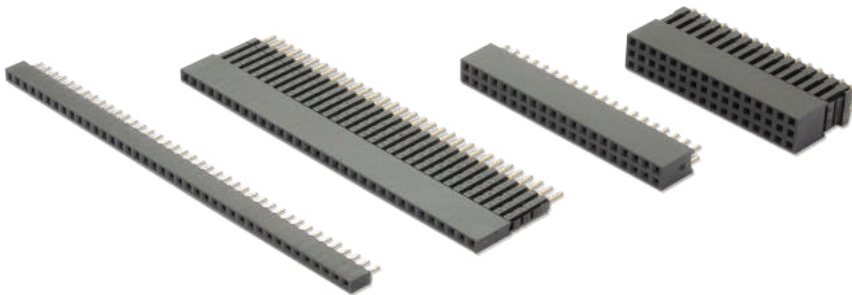


Board
to
Board



Wire
to
Board

PCI



Greenconn ▶

Product selection guide
2019 - 20



I/O
connector

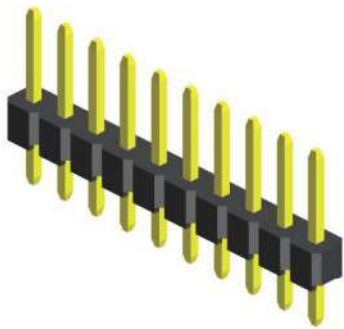
www.greenconn.com

solution for pitch 2.54mm

Board to Board

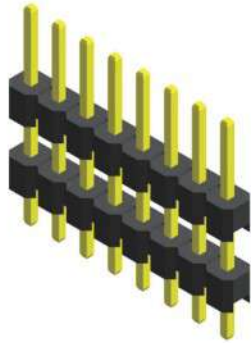


▶ Pin Header



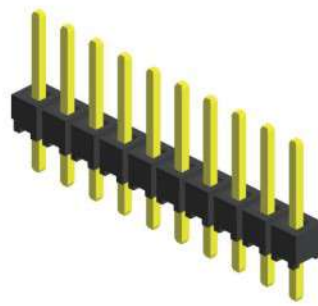
GPHA101 Series

F01



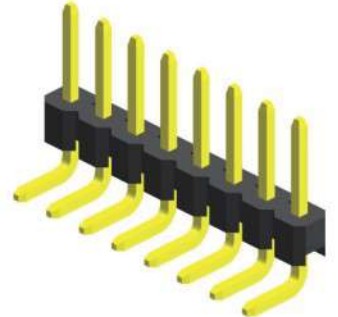
GPHA102 Series

F02



GPHA114 Series

F03



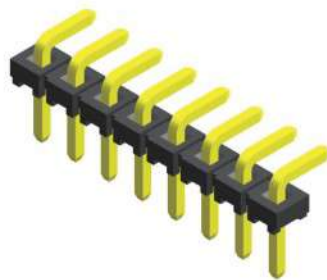
GPHB101 Series

F04



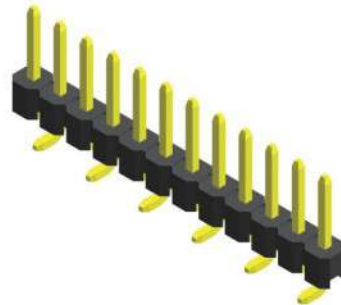
GPHB102 Series

F05



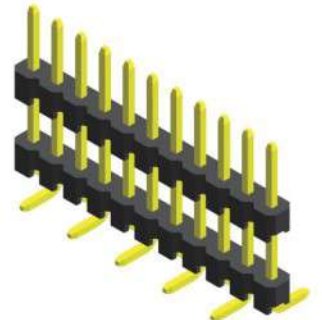
GPHB115 Series

F06



GPHC101 Series

F07



GPHC102 Series

F08



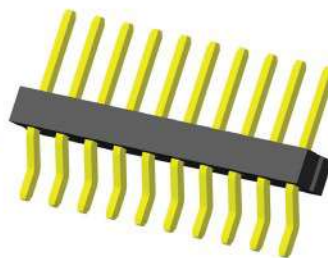
GPHD101 Series

F09



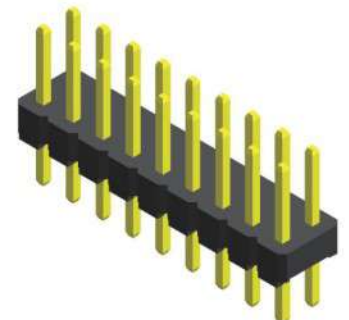
GPHD101 Series

F10



GPHD105 Series

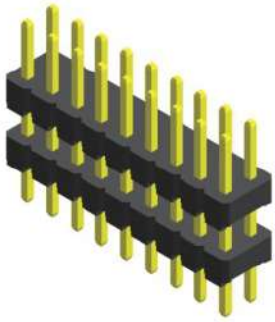
F11



GPHA201 Series

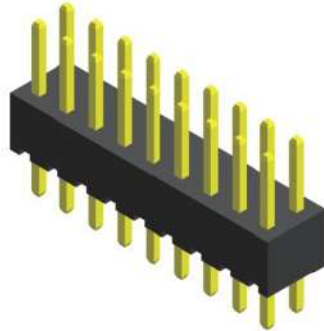
F12

solution for pitch 2.54mm



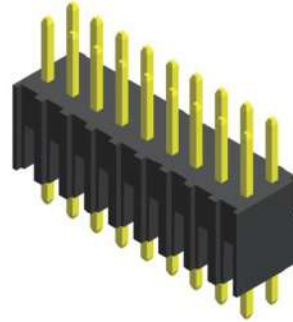
GPHA202 Series

F13



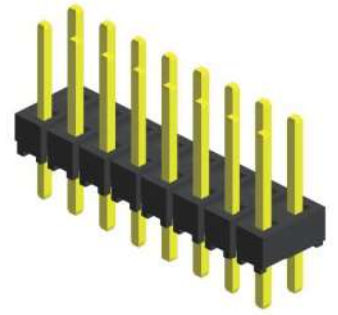
GPHA210 Series

F14



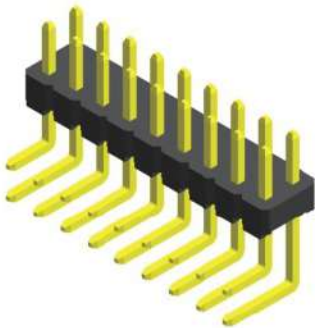
GPHA212 Series

F15



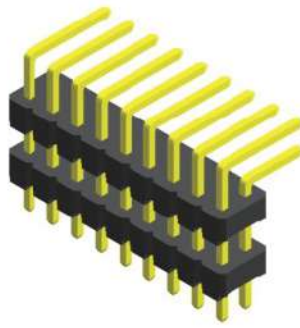
GPHA213 Series

F16



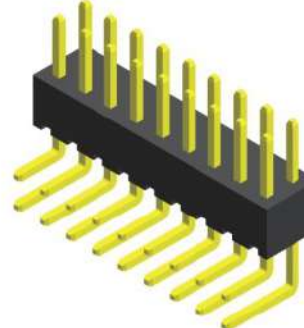
GPHB201 Series

F17



GPHB202 Series

F18



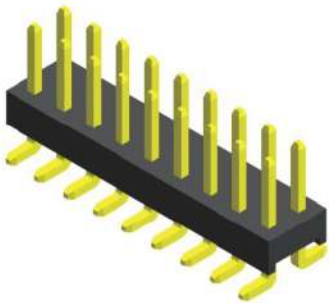
GPHB210 Series

F19



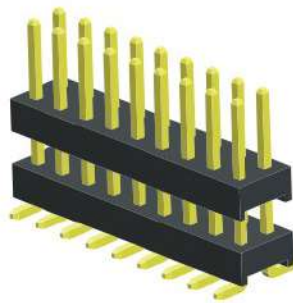
GPHB212 Series

F20



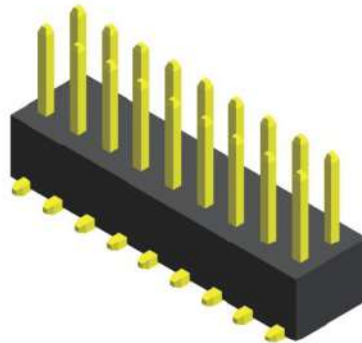
GPHC201 Series

F21



GPHC202 Series

F22



GPHC210 Series

F23



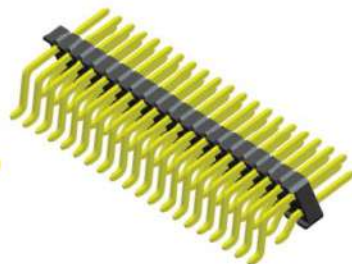
GPHC213 Series

F24



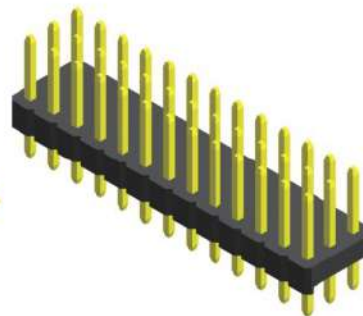
GPHD201 Series

F25



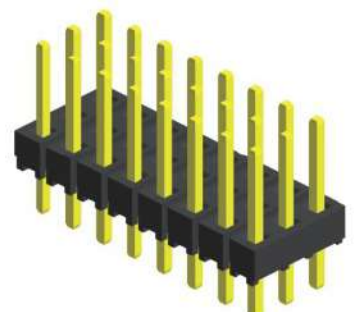
GPHD207 Series

F26



GPHA301 Series

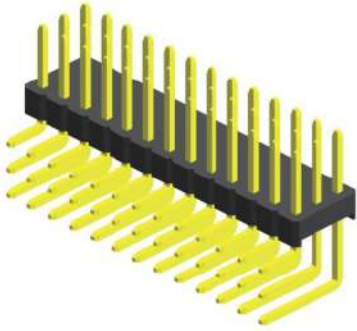
F27



GPHA304 Series

F28

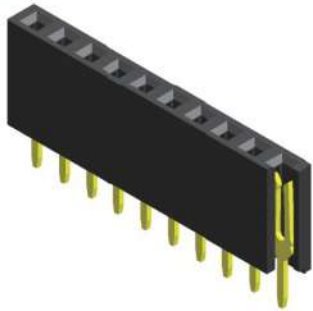
solution for pitch 2.54mm



GPHB301 Series

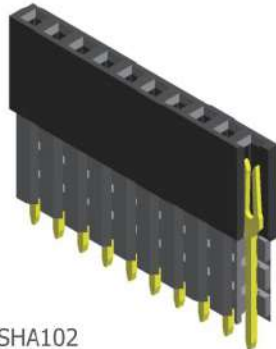
F29

Female Header



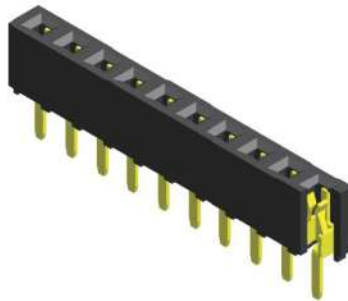
CSHA101
CSHA105 Series

F30



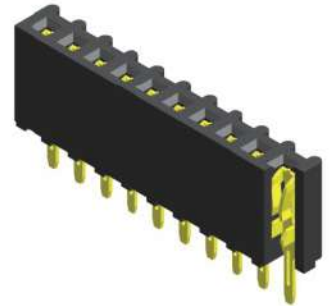
CSHA102
CSHA136
CAHA138 Series

F31



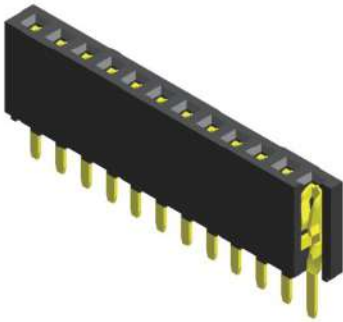
CSHA106 Series

F32



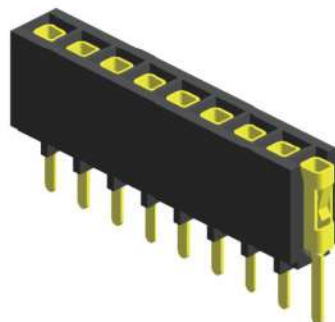
CSHA107 Series

F33



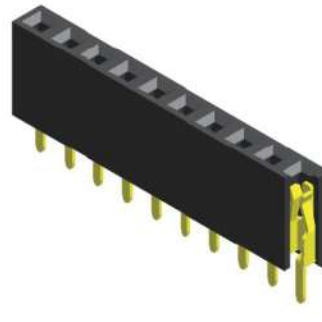
CSHA108 Series

F34



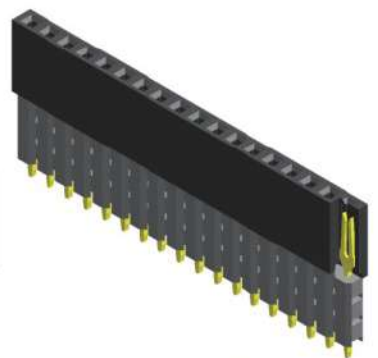
CSHA109 Series

F35



CSHA121 Series

F36



CSHA135 Series

F37



CSHB101
CSHB105 Series

F38



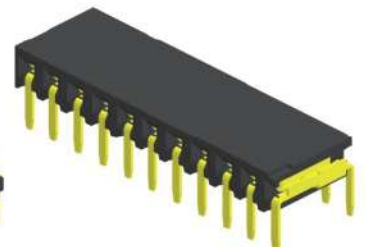
CSHB106 Series

F39



CSHB107 Series

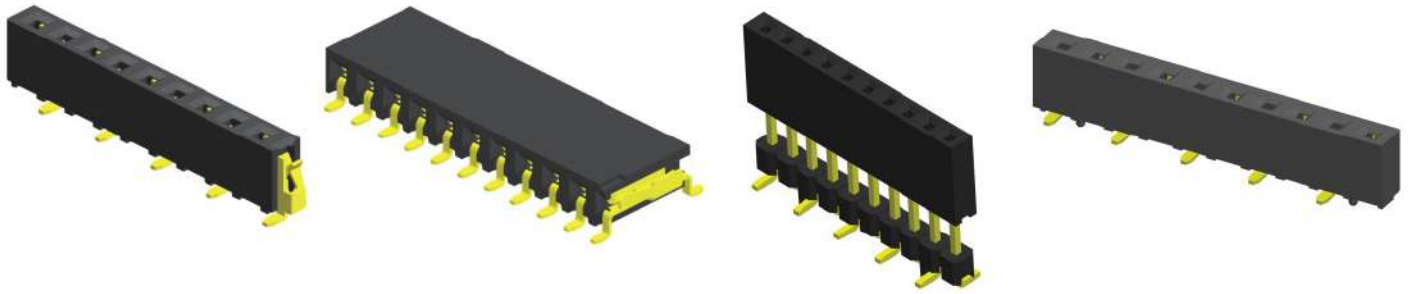
F40



CSHB110 Series

F41

solution for pitch 2.54mm



CSHC106
CSHC121 Series

F42

CSHC110 Series

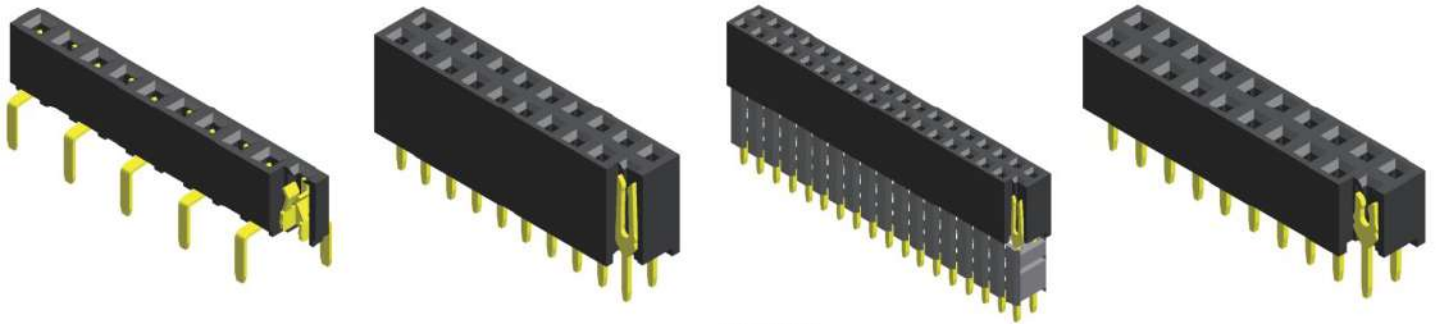
F43

CSHC125 Series

F44

CSHC129 Series

F45



CSHF106 Series

F46

CSHA201
CSHA203 Series

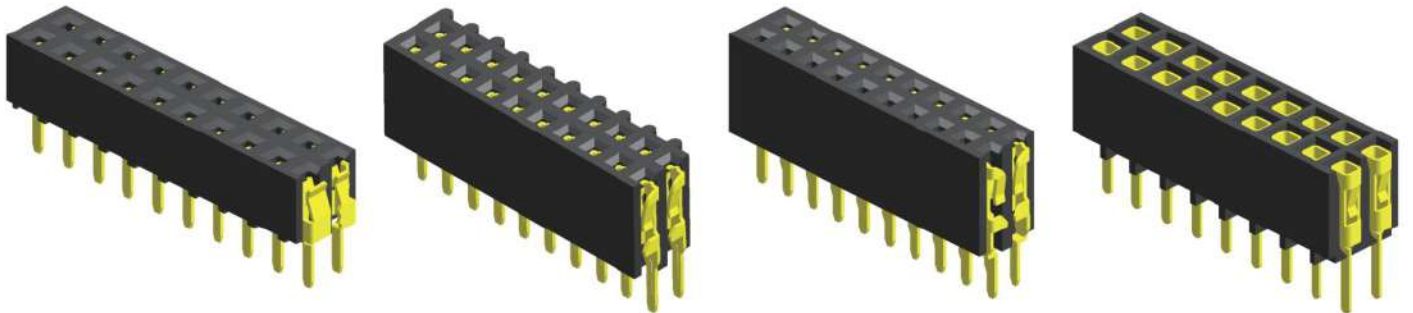
F47

CSHA202
CSHA230
CSHA231 Series

F48

CSHA205 Series

F49



CSHA206
CSHA221 Series

F50

CSHA207 Series

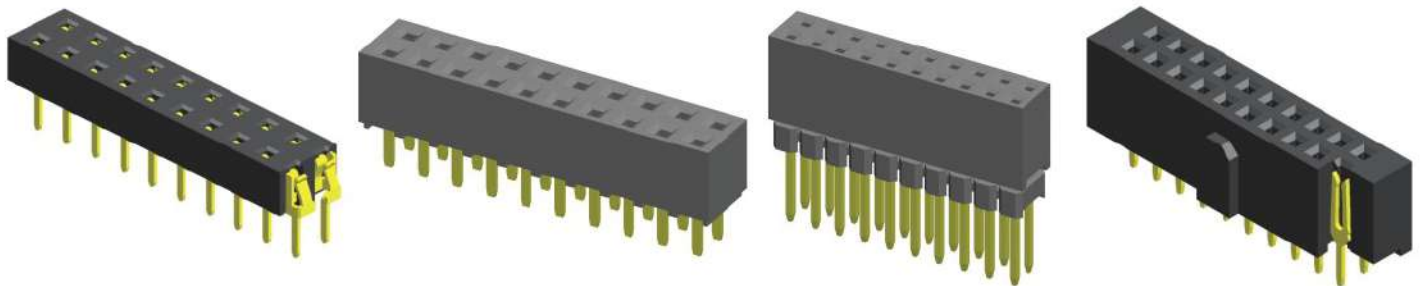
F51

CSHA208 Series

F52

CSHA209 Series

F53



CSHA211 Series

F54

CSHA212 Series

F55

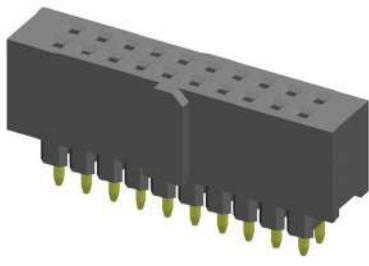
CSHA213 Series

F56

CSHA217 Series

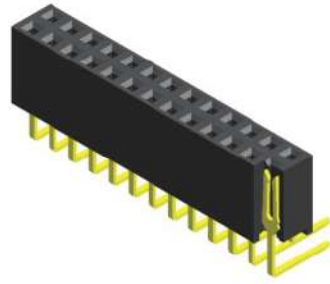
F57

solution for pitch 2.54mm



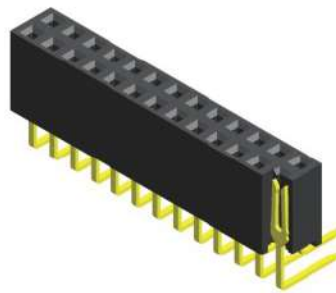
CSHA218 Series

F58



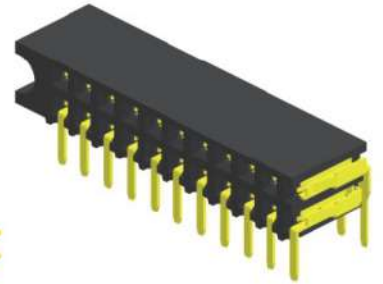
CSHB201 Series

F59



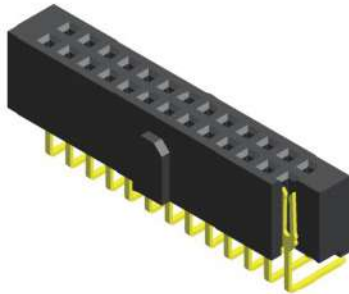
CSHB205 Series

F60



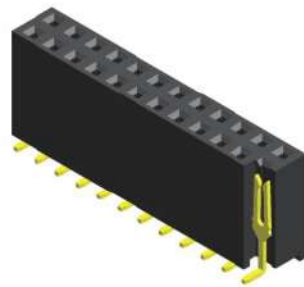
CSHB210 Series

F61



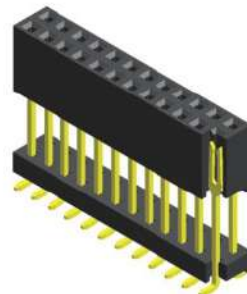
CSHB217 Series

F62



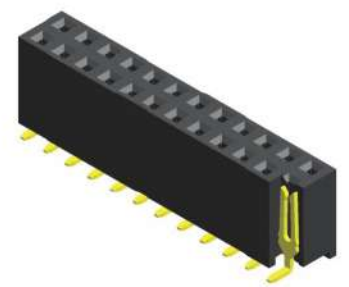
CSHC203 Series

F63



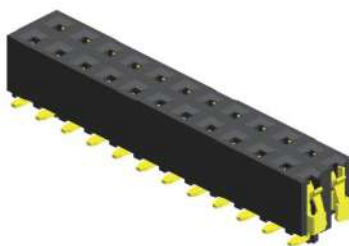
CSHC204 Series

F64



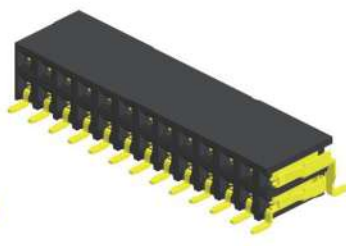
CSHC205 Series

F65



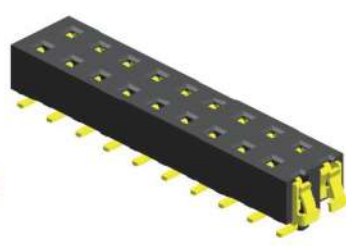
CSHC206 Series

F66



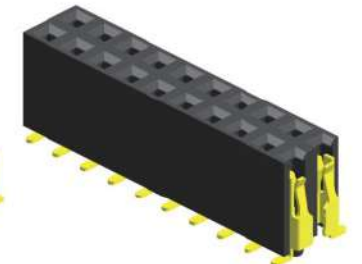
CSHC210 Series

F67



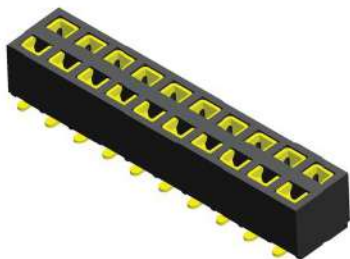
CSHC211 Series

F68



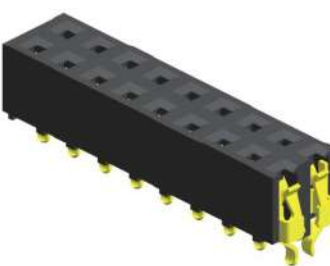
CSHC221 Series

F69



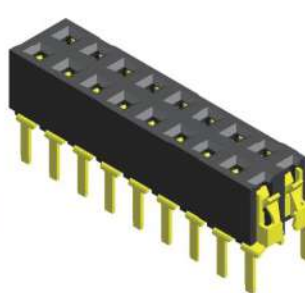
CSHC229 Series

F70



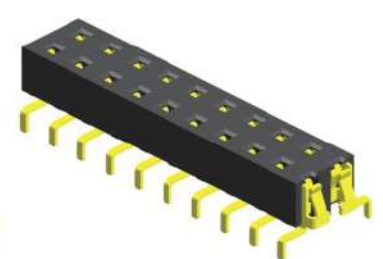
CSHE206 Series

F71



CSHF206 Series

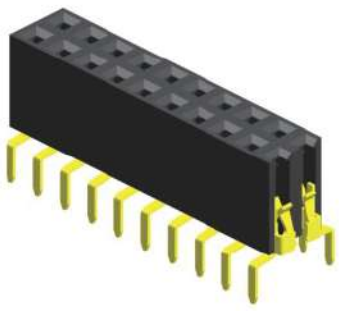
F72



CSHF211 Series

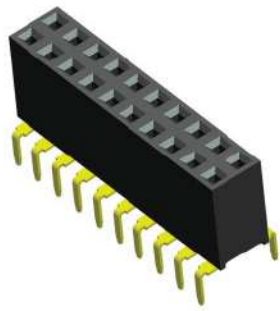
F73

solution for pitch 2.54mm



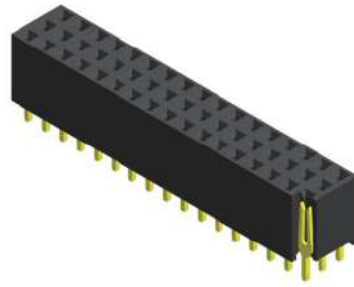
CSHF221 Series

F74



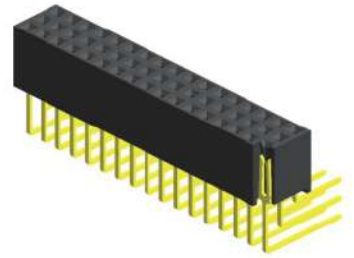
CSHF224 Series

F75



CSHA301 Series

F76



CSHB301 Series

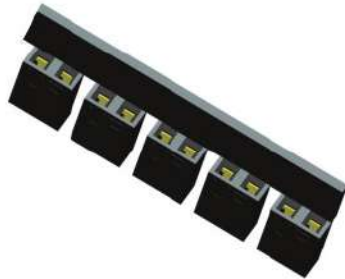
F77

▶ Mini Jumper



CSHG113 Series

F78

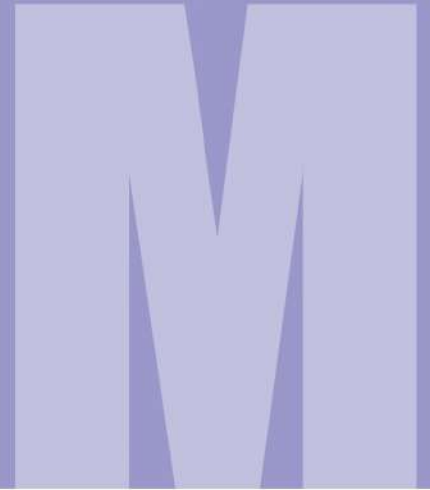


CSHG115 Series

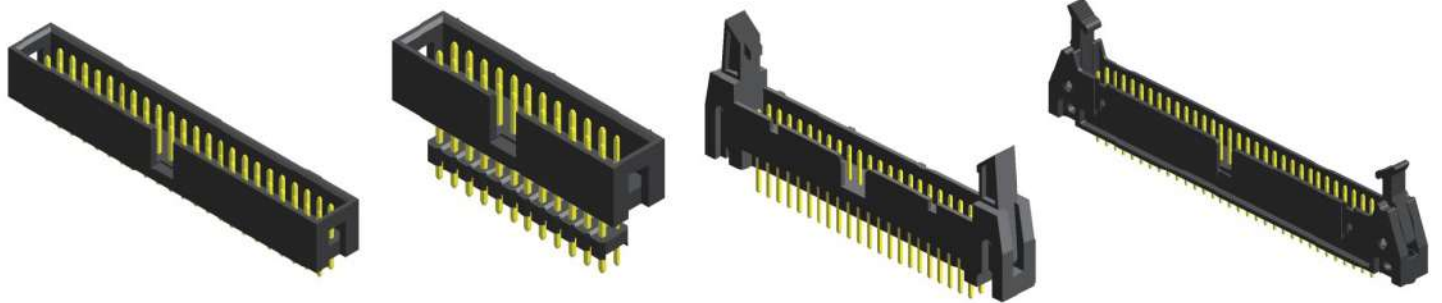
F79

solution for pitch 2.54mm

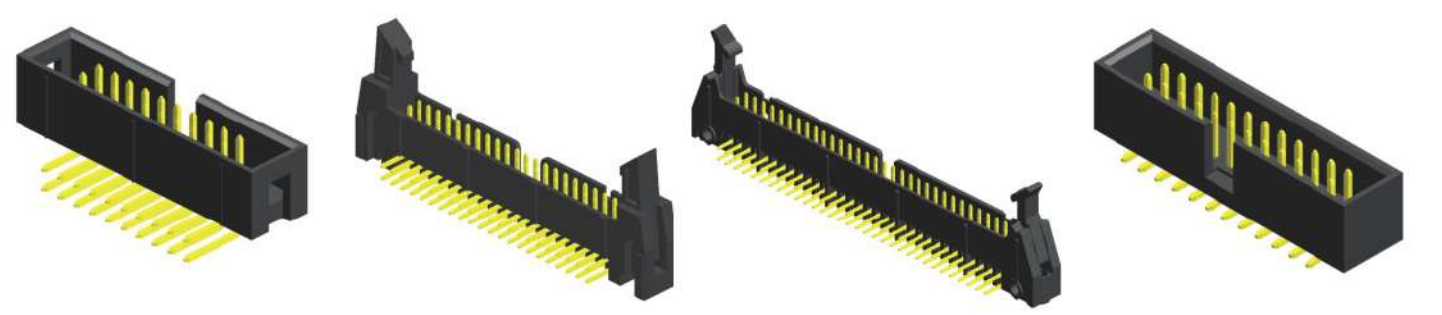
Wire to Board



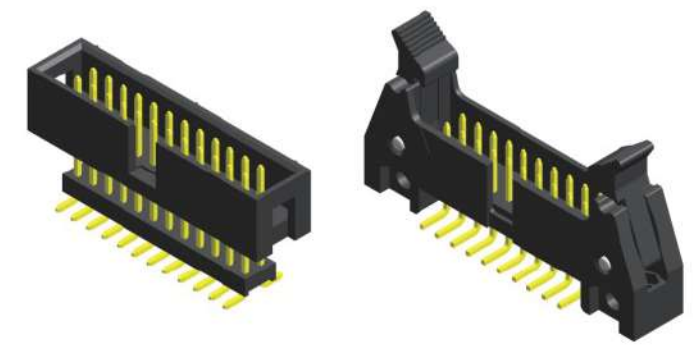
► Box Header



GPHA204 Series **M01** GPHA208 Series **M02** GPHA220 Series **M03** GPHA220 Series **M04**



GPHB204 Series **M05** GPHB230 Series **M06** GPHB231 Series **M07** GPHC204 Series **M08**



GPHC208 Series **M09** GPHC220 Series **M10**

Pin Header

pitch 2.54mm (0.1") | Single row | Dip

GPHA101 Series

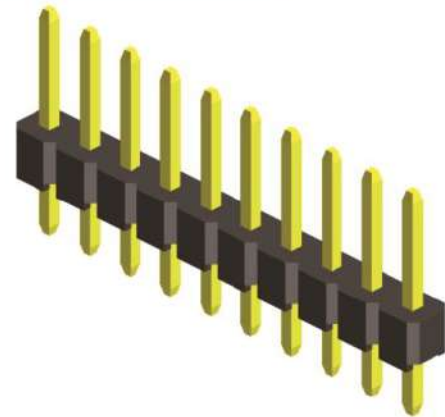
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

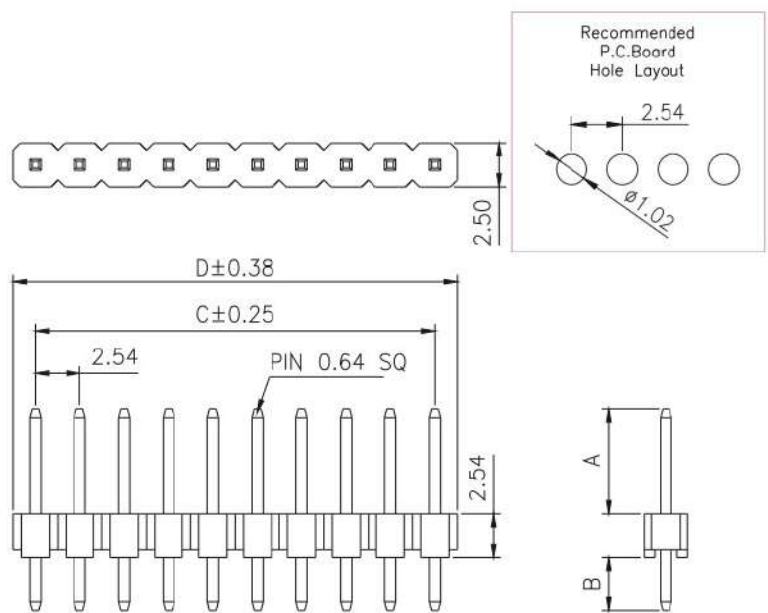
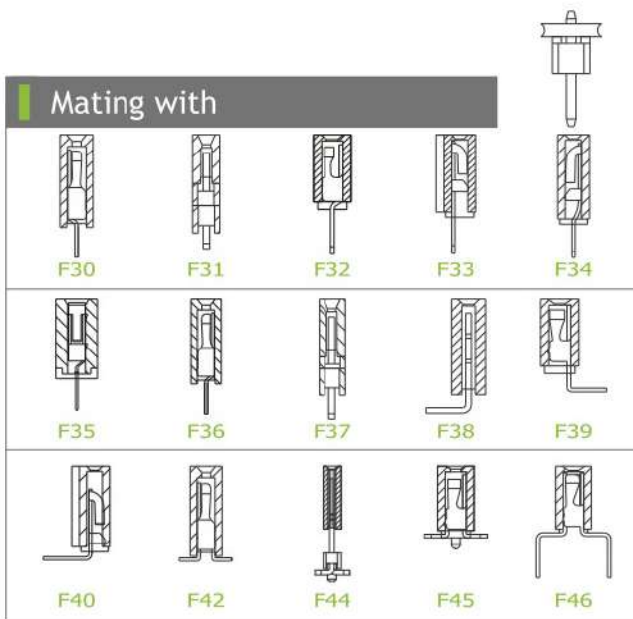
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.08	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
03	5.08	7.62	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
04	7.62	10.16	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
05	10.16	12.70	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
06	12.70	15.24	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
07	15.24	17.78	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
08	17.78	20.32	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
09	20.32	22.86	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
10	22.86	25.40	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
			20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Ordering Information

GPHA1	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	A1BA
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (A / B)	
	<input type="checkbox"/> 01		<input type="checkbox"/> 02	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 001 : A=6.00 / B=3.00	
			<input type="checkbox"/> ?	Selective Plating	<input type="checkbox"/> 002 : A=6.00 / B=3.26	
			<input type="checkbox"/> 40	<input type="checkbox"/> 01 : Tin	<input type="checkbox"/> 003 : A=4.50 / B=3.00	
				<input type="checkbox"/> 05 : Gold Flash / Tin		

For special length requirement
Please contact our sales personnel

Pin Header

pitch 2.54mm (0.1") | Single row | Dip | Board spacer

GPHA102 Series

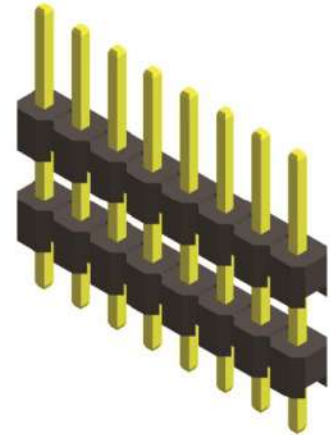
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

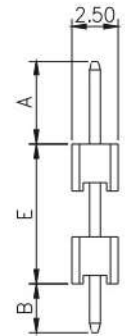
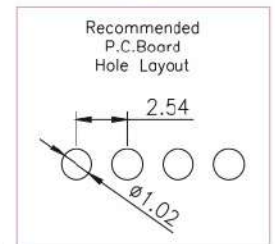
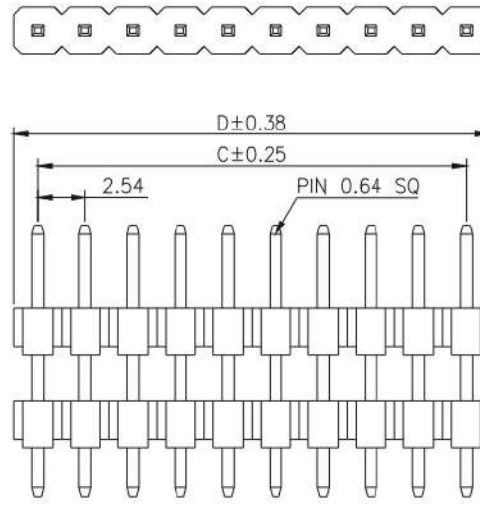
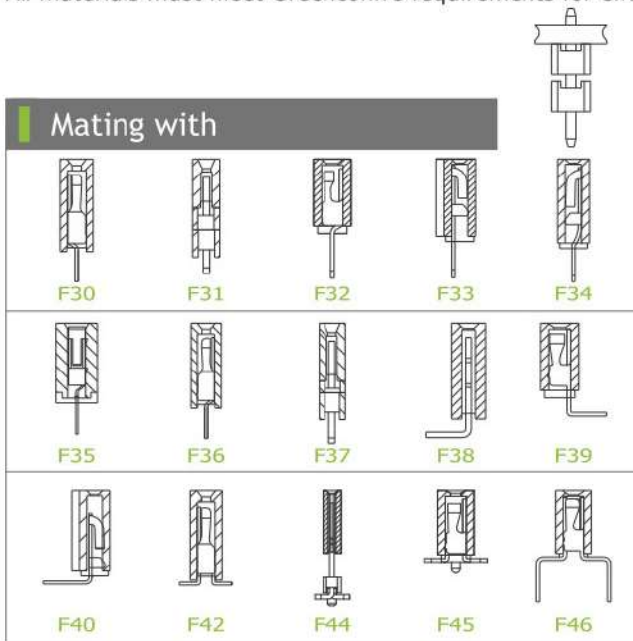
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.08	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
03	5.08	7.62	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
04	7.62	10.16	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
05	10.16	12.70	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
06	12.70	15.24	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
07	15.24	17.78	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
08	17.78	20.32	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
09	20.32	22.86	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
10	22.86	25.40	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
			20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Ordering Information

GPHA1

Height Option (H)

-

No. of Pins per Row

?

Standard Plating

: Gold Flash

Selective Plating

: Tin

: Gold Flash / Tin

Standard Packaging : Box

A1BA

Pin Length (A / B / E)

: A=6.40 / B=3.00 / E=10.4

: A=3.00 / B=3.00 / E=15.0

For special length requirement
Please contact our sales personnel

Pin Header

pitch 2.54mm (0.1") | Single row | Dip

GPHA114 Series

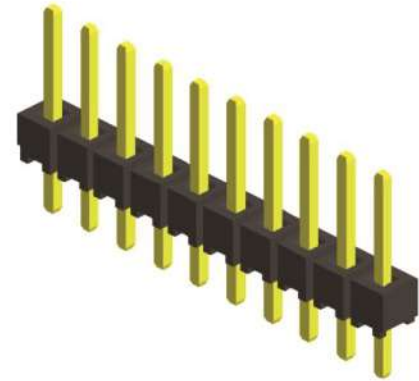
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

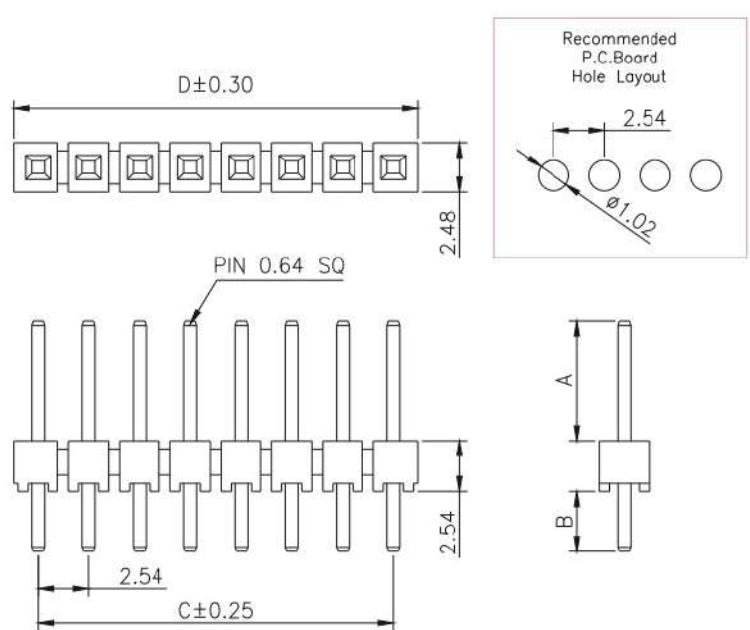
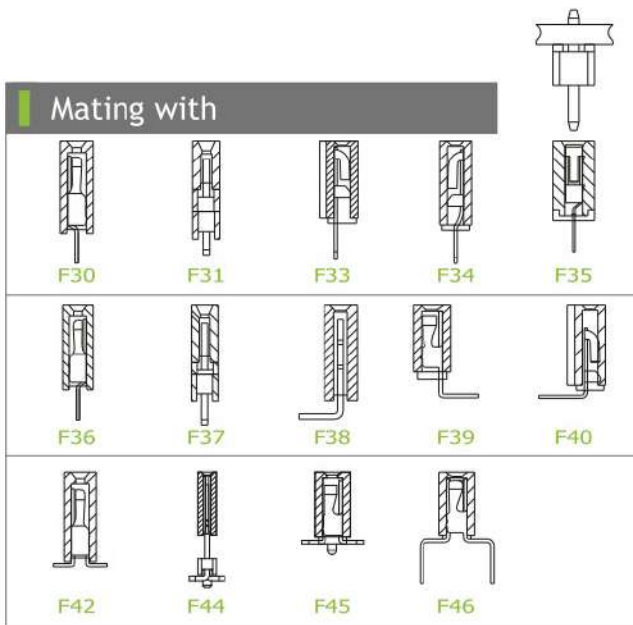
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	4.96	11	25.40	27.82	21	50.80	53.22	31	76.20	78.62
03	5.08	7.50	12	27.94	30.36	22	53.34	55.76	32	78.74	81.16
04	7.62	10.04	13	30.48	32.90	23	55.88	58.30	33	81.28	83.70
05	10.16	12.58	14	33.02	35.44	24	58.42	60.84	34	83.82	86.24
06	12.70	15.12	15	35.56	37.98	25	60.96	63.38	35	86.36	88.78
07	15.24	17.66	16	38.10	40.52	26	63.50	65.92	36	88.90	91.32
08	17.78	20.20	17	40.64	43.06	27	66.04	68.46	37	91.44	93.86
09	20.32	22.74	18	43.18	45.60	28	68.58	71.00	38	93.98	96.40
10	22.86	25.28	19	45.72	48.14	29	71.12	73.54	39	96.52	98.94
			20	48.26	50.68	30	73.66	76.08	40	99.06	101.48

Ordering Information

GPHA1	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	R1BA
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (A / B)	
	<input type="text" value="14"/>		<input type="text" value="02"/>	<input type="text" value="02"/> : Gold Flash	<input type="text" value="001"/> : A=6.00 / B=3.00	
			<input type="text" value="40"/>	Selective Plating	<input type="text" value="006"/> : A=8.10 / B=2.85	
				<input type="text" value="01"/> : Tin	For special length requirement	
				<input type="text" value="05"/> : Gold Flash / Tin	Please contact our sales personnel	

Pin Header

pitch 2.54mm (0.1") | Single row | R/A

GPHB101 Series

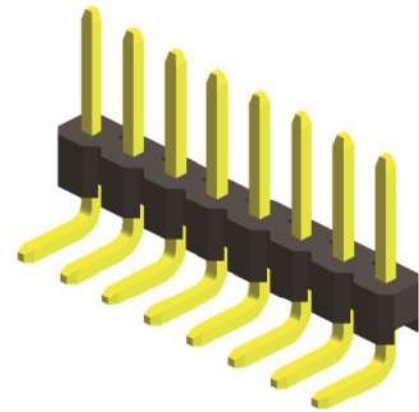
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

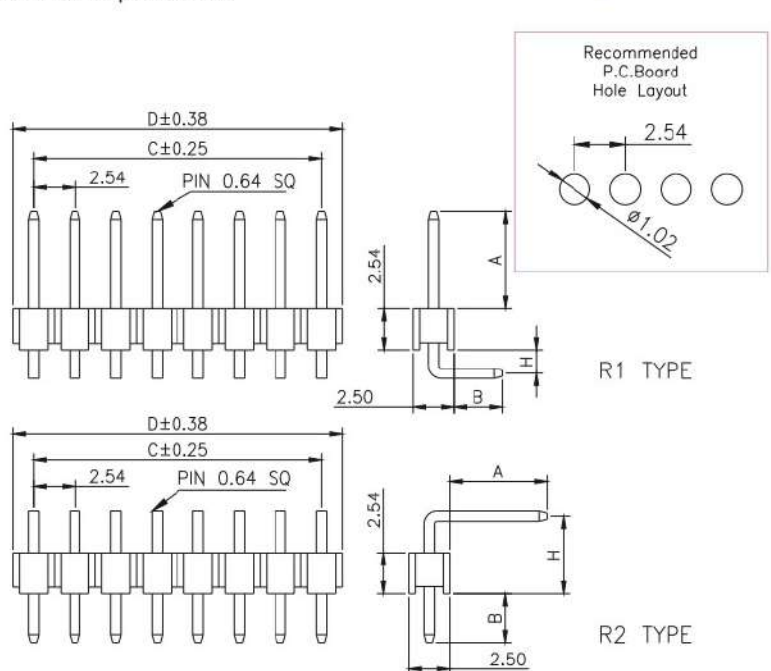
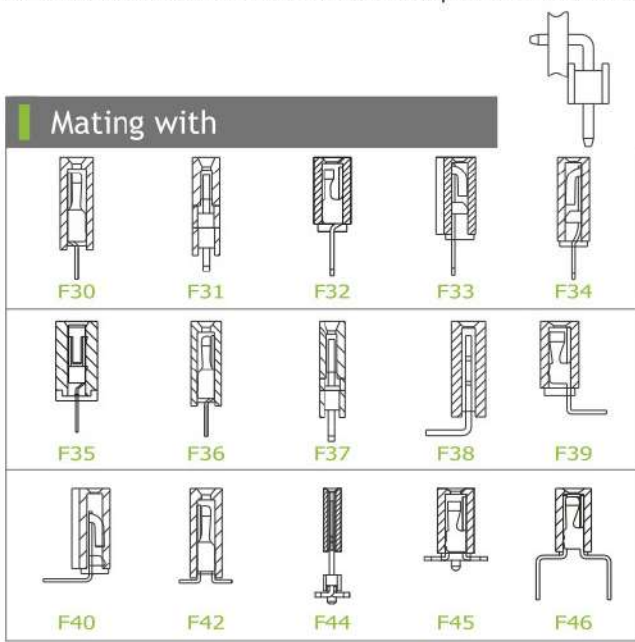
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.08	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
03	5.08	7.62	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
04	7.62	10.16	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
05	10.16	12.70	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
06	12.70	15.24	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
07	15.24	17.78	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
08	17.78	20.32	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
09	20.32	22.86	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
10	22.86	25.40	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
			20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Ordering Information

GPHB1

Height Option (H)

-

No. of Pins per Row

Standard Plating

: Gold Flash

Selective Plating

: Tin

: Gold Flash / Tin

Standard Packaging : Tube

A1BC

Pin Length (A/B/H) (Type)

: A=6.00/B=3.00/H=1.50 (R1)

: A=3.20/B=3.20/H=2.86 (R2)

For special length requirement
Please contact our sales personnel

Pin Header

pitch 2.54mm (0.1") | Single row | R/A | Board spacer

GPHB102 Series

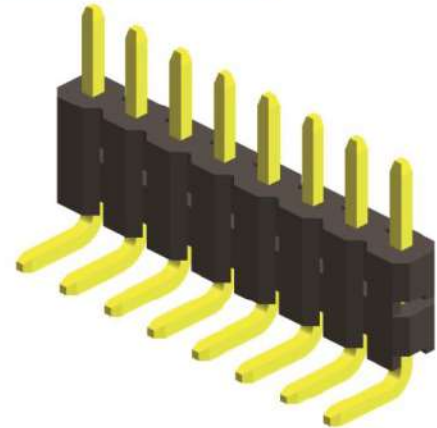
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

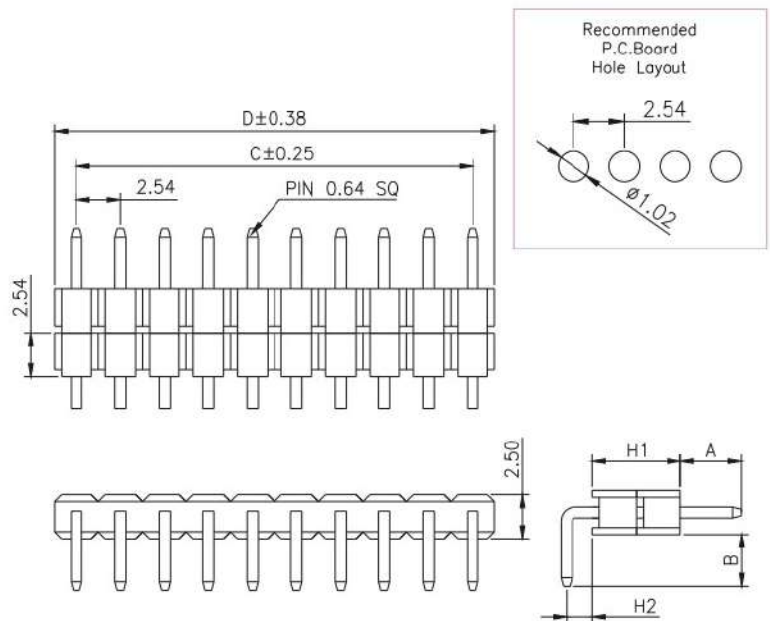
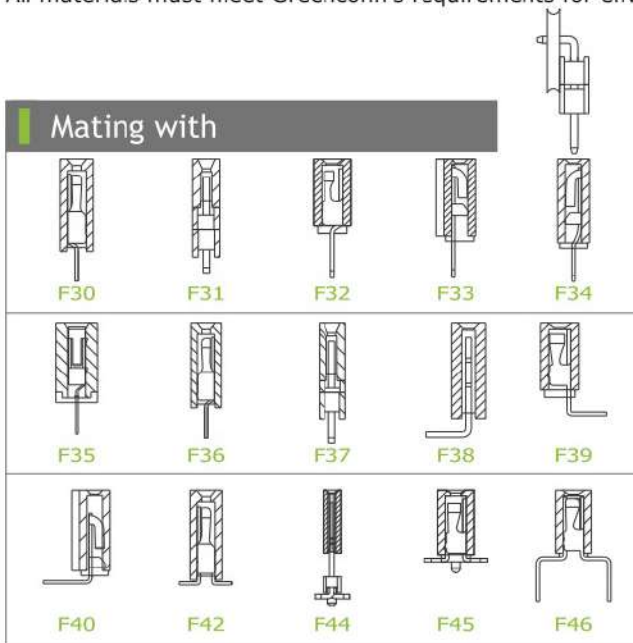
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.08	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
03	5.08	7.62	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
04	7.62	10.16	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
05	10.16	12.70	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
06	12.70	15.24	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
07	15.24	17.78	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
08	17.78	20.32	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
09	20.32	22.86	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
10	22.86	25.40	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
			20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Ordering Information

GPHB1

Height Option (H)

-

No. of Pins per Row

Standard Plating

: Gold Flash

Selective Plating

: Tin

: Gold Flash / Tin

Standard Packaging : Box

A1BA

Pin Length (A/B/H1/H2)

: A=3.50/B=3.00/H1=5.08/H2=1.50

For special length requirement
Please contact our sales personnel

Pin Header

pitch 2.54mm (0.1") | Single row | R/A

GPHB115 Series

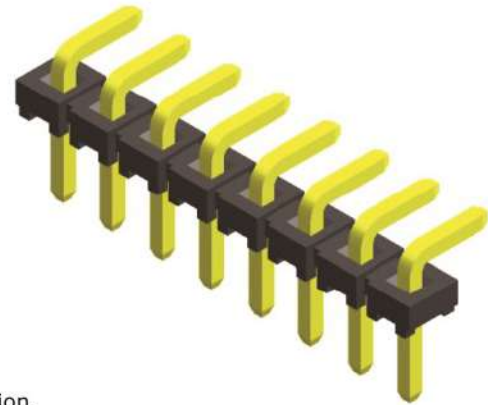
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

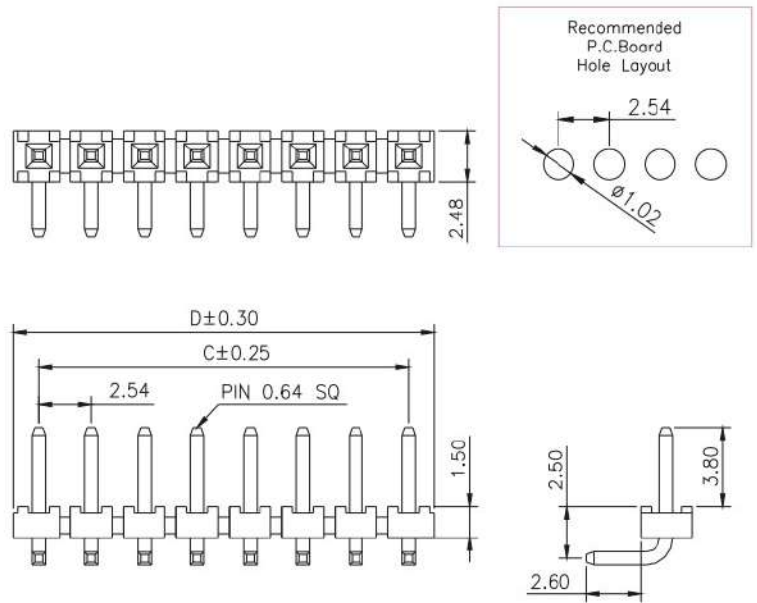
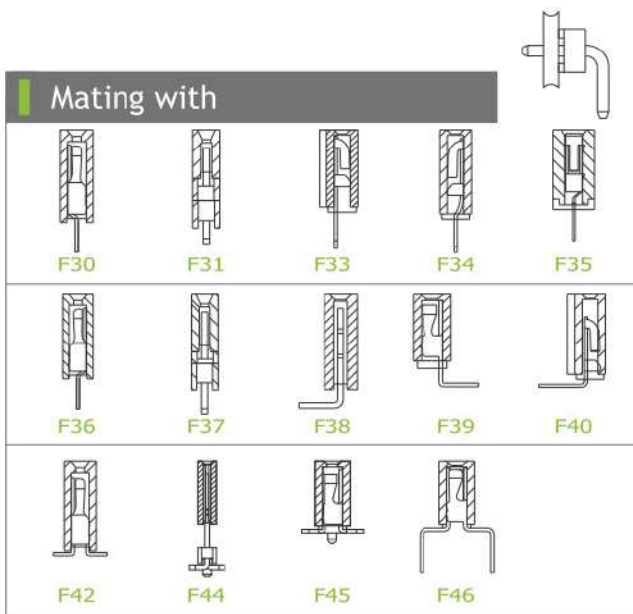
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	4.96	11	25.40	27.82	21	50.80	53.22	31	76.20	78.62
03	5.08	7.50	12	27.94	30.36	22	53.34	55.76	32	78.74	81.16
04	7.62	10.04	13	30.48	32.90	23	55.88	58.30	33	81.28	83.70
05	10.16	12.58	14	33.02	35.44	24	58.42	60.84	34	83.82	86.24
06	12.70	15.12	15	35.56	37.98	25	60.96	63.38	35	86.36	88.78
07	15.24	17.66	16	38.10	40.52	26	63.50	65.92	36	88.90	91.32
08	17.78	20.20	17	40.64	43.06	27	66.04	68.46	37	91.44	93.86
09	20.32	22.74	18	43.18	45.60	28	68.58	71.00	38	93.98	96.40
10	22.86	25.28	19	45.72	48.14	29	71.12	73.54	39	96.52	98.94
			20	48.26	50.68	30	73.66	76.08	40	99.06	101.48

Ordering Information

Standard Packaging : Tube

GPHB1	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	A001R1BC
	Height Option (H)		No. of Pins per Row	Standard Plating	
	<input type="text" value="15"/>		<input type="text" value="02"/>	<input type="text" value="02"/> : Gold Flash	
			<input type="text" value="40"/>	Selective Plating	
				<input type="text" value="01"/> : Tin	
				<input type="text" value="05"/> : Gold Flash / Tin	

Pin Header

pitch 2.54mm (0.1") | Single row | S.M.T.

GPHC101 Series

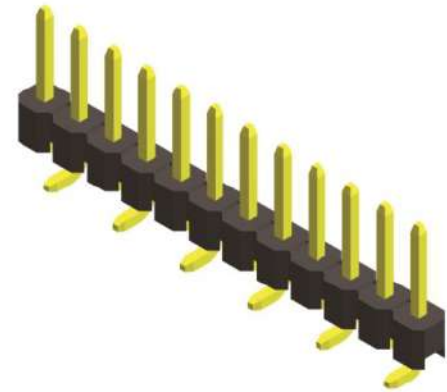
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

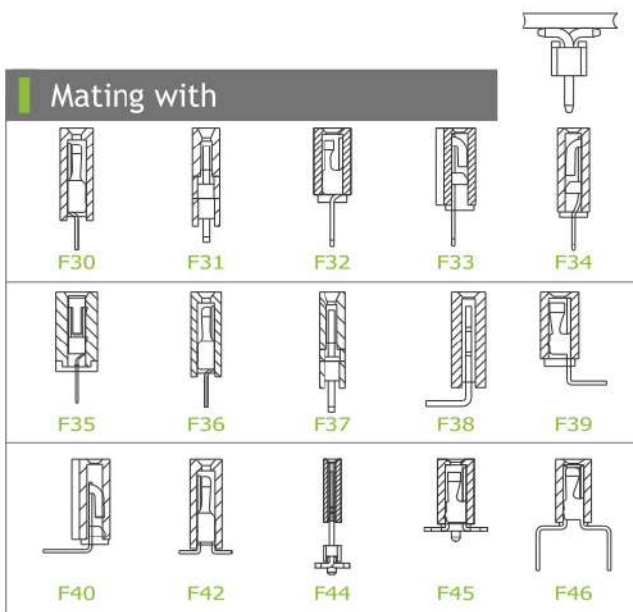
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

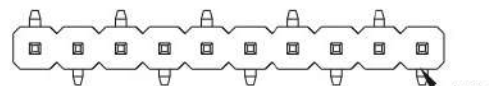
All materials must meet Greenconn's requirements for environmental protection.



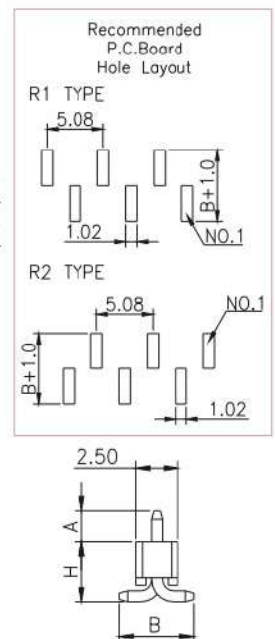
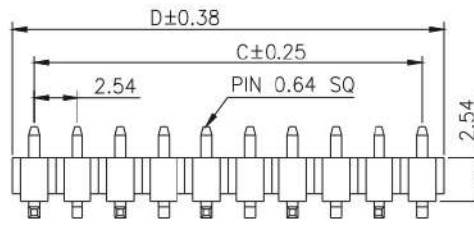
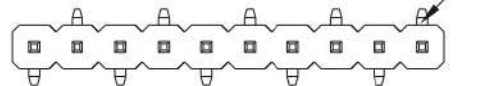
Mating with



R1 TYPE



R2 TYPE



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.08	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
03	5.08	7.62	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
04	7.62	10.16	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
05	10.16	12.70	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
06	12.70	15.24	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
07	15.24	17.78	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
08	17.78	20.32	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
09	20.32	22.86	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
10	22.86	25.40	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
			20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Ordering Information

GPHC1

Height Option (H)

-

No. of Pins per Row

Standard Plating

: Gold Flash

Selective Plating

: Tin

: Gold Flash / Tin

Standard Packaging : Tube

R1BC

Pin Length (A/B/H) (Type)

: A=6.00/B=5.30/H=3.50 (R1)

: A=3.60/B=5.30/H=3.50 (R2)

For special length requirement
Please contact our sales personnel

Pin Header

pitch 2.54mm (0.1") | Single row | S.M.T. | Board spacer

GPHC102 Series

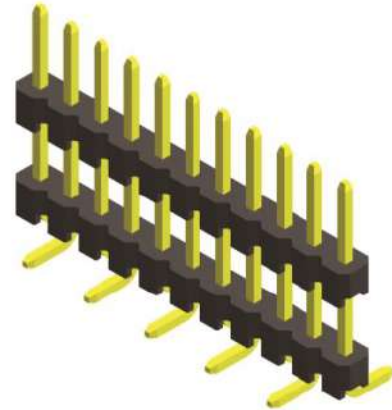
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

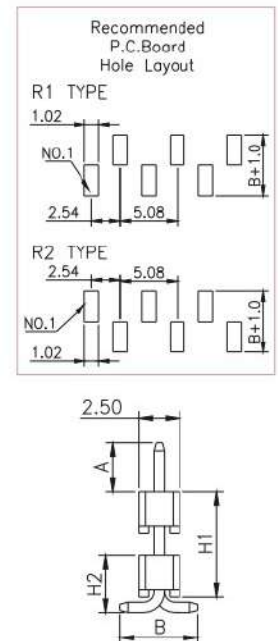
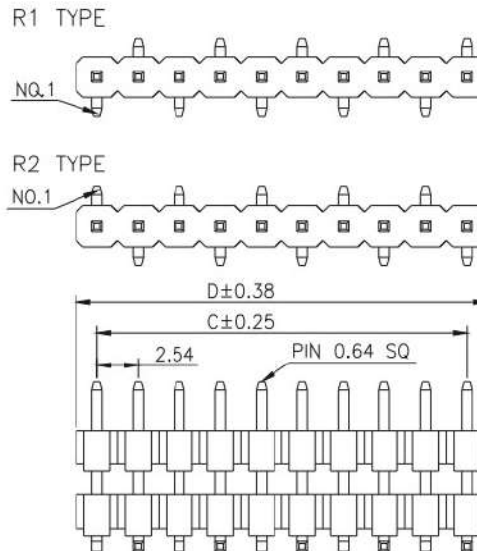
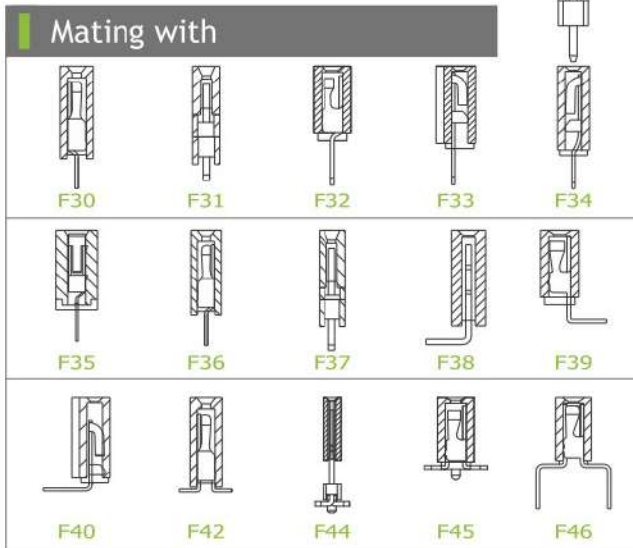
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.08	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
03	5.08	7.62	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
04	7.62	10.16	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
05	10.16	12.70	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
06	12.70	15.24	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
07	15.24	17.78	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
08	17.78	20.32	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
09	20.32	22.86	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
10	22.86	25.40	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
			20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Ordering Information

GPHC1

Height Option (H)

-

No. of Pins per Row

Standard Plating

: Gold Flash

Selective Plating

: Tin

: Gold Flash / Tin

Standard Packaging : Tube

R1BC

Pin Length (A/B/H1/H2) (Type)

: A=2.34/B=4.83/H1=09.91/H2=3.81 (R1)

: A=5.45/B=4.85/H1=10.15/H2=3.80 (R2)

For special length requirement

Please contact our sales personnel

Pin Header

pitch 2.54mm (0.1") | Single row | S.M.T.

GPHD101 Series

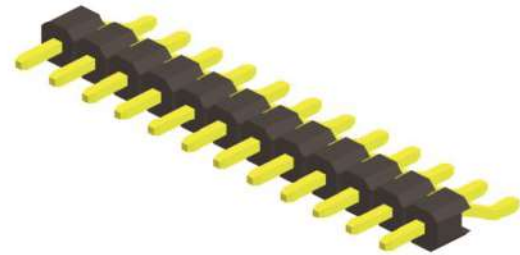
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

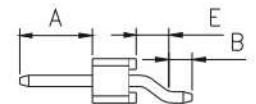
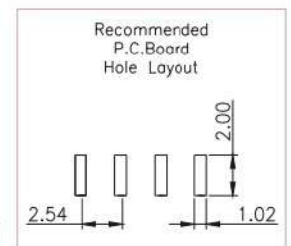
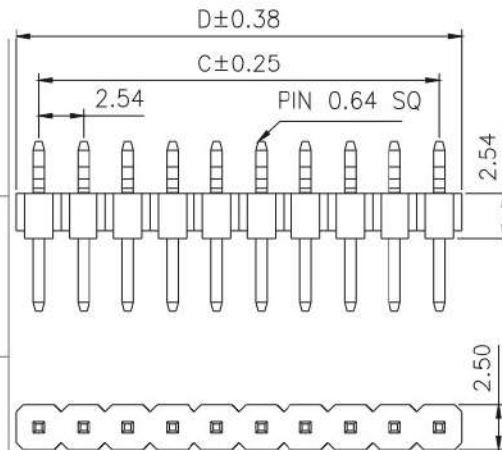
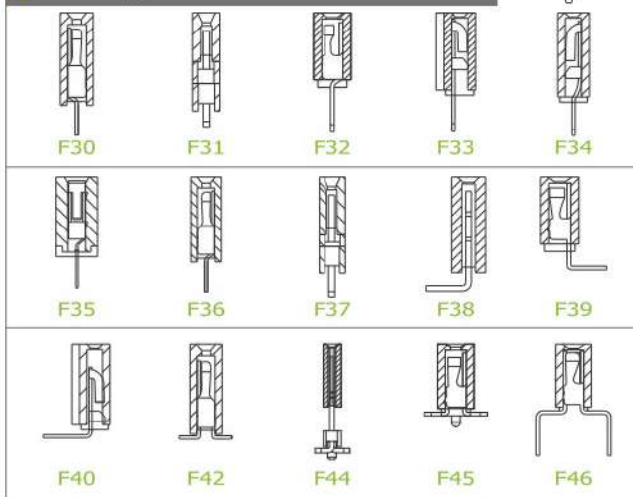
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.08	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
03	5.08	7.62	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
04	7.62	10.16	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
05	10.16	12.70	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
06	12.70	15.24	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
07	15.24	17.78	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
08	17.78	20.32	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
09	20.32	22.86	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
10	22.86	25.40	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
			20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Ordering Information

Standard Packaging : Tube

GPHD1	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	R1BC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (A / B / E)	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Gold Flash	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	Selective Plating	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Tin	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Gold Flash / Tin	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	

For special length requirement
Please contact our sales personnel

Pin Header

pitch 2.54mm (0.1") | Single row | S.M.T. | Locating peg

GPHD101 Series

Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

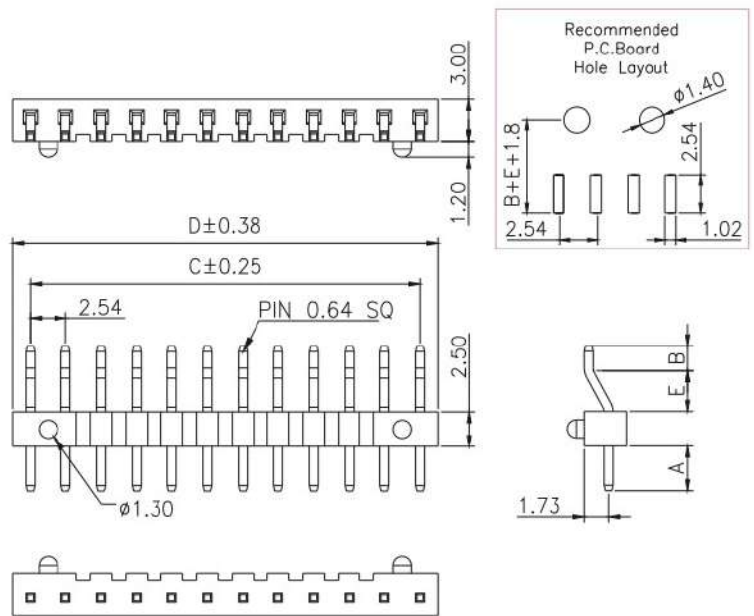
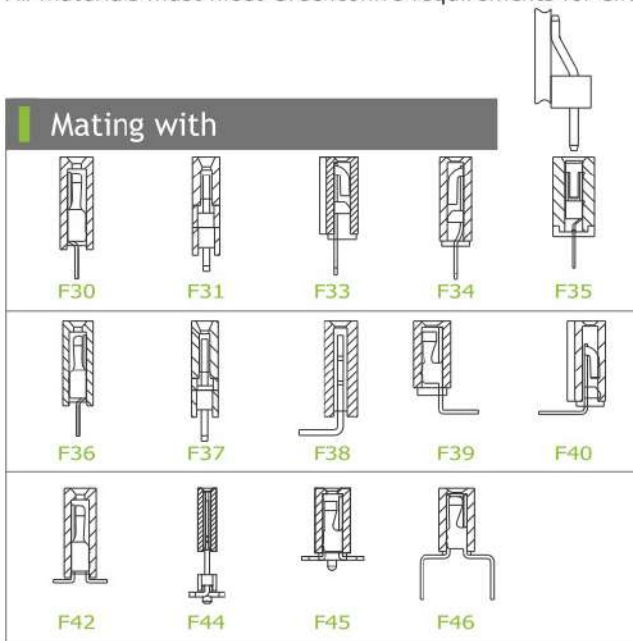
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D
03	5.08	15.27	11	25.40	35.59	21	50.80	60.99
04	7.62	17.81	12	27.94	38.13	22	53.34	63.53
05	10.16	20.35	13	30.48	40.67	23	55.88	66.07
06	12.70	22.89	14	33.02	43.21	24	58.42	68.61
07	15.24	25.43	15	35.56	45.75	25	60.96	71.15
08	17.78	27.97	16	38.10	48.29	26	63.50	73.69
09	20.32	30.51	17	40.64	50.83	27	66.04	76.23
10	22.86	33.05	18	43.18	53.37	28	68.58	78.77
			19	45.72	55.91	29	71.12	81.31
			20	48.26	58.45	30	73.66	83.85

Ordering Information

GPHD1

Height Option (H)

-

No. of Pins per Row

Standard Plating

: Gold Flash

Selective Plating

: Tin

: Gold Flash / Tin

Standard Packaging : Tube

R1BC

Pin Length (A / B / E)

: A=3.20 / B=1.80 / E=2.90

For special length requirement
Please contact our sales personnel

Pin Header

pitch 2.54mm (0.1") | Single row | S.M.T.

GPHD105 Series

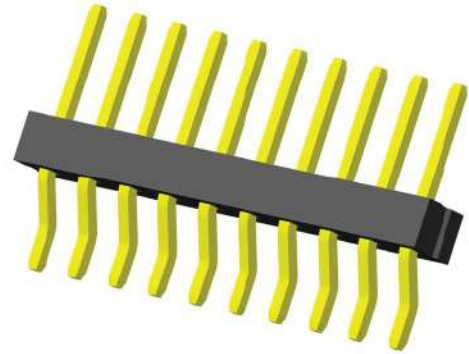
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

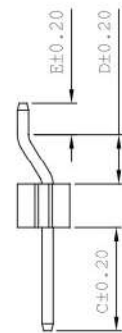
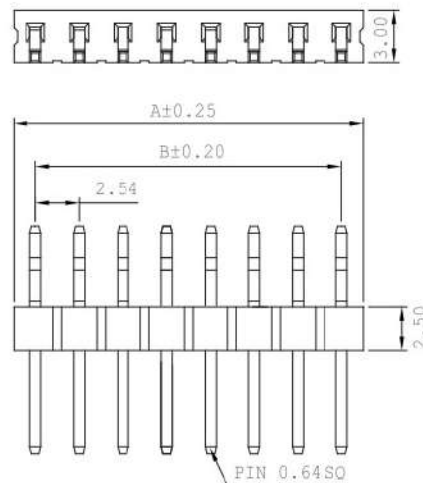
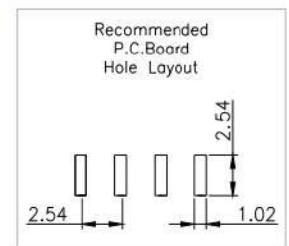
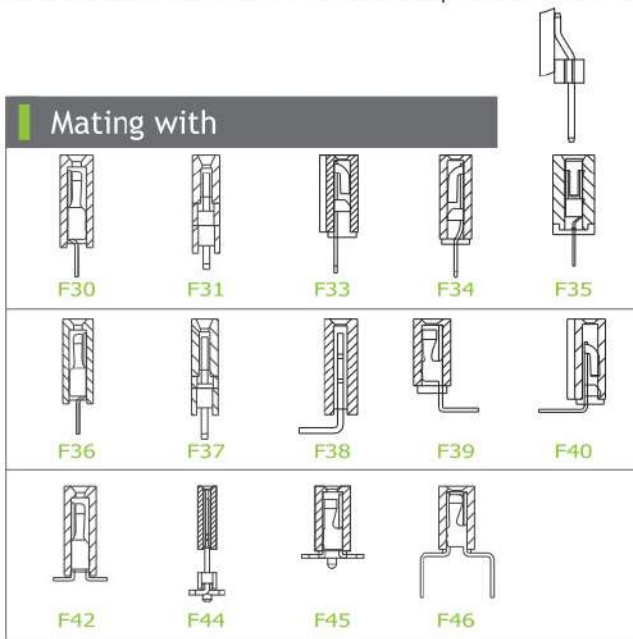
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



Mating with



No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D
02	2.54	5.08	11	25.40	27.94	21	50.80	53.34
03	5.08	7.62	12	27.94	30.48	22	53.34	55.88
04	7.62	10.16	13	30.48	33.02	23	55.88	58.42
05	10.16	12.70	14	33.02	35.56	24	58.42	60.96
06	12.70	15.24	15	35.56	38.10	25	60.96	63.50
07	15.24	17.78	16	38.10	40.64	26	63.50	66.04
08	17.78	20.32	17	40.64	43.18	27	66.04	68.58
09	20.32	22.86	18	43.18	45.72	28	68.58	71.12
10	22.86	25.40	19	45.72	48.26	29	71.12	73.66
			20	48.26	50.80	30	73.66	76.20

Ordering Information

GPHD1

Height Option (H)

: H= 3.00

-

No. of Pins per Row

?

Standard Plating

: Gold Flash

Selective Plating

: Tin

: Gold Flash / Tin

Standard Packaging : Tube

R1BC

Pin Length (C / D / E)

: C=6.00 / D=2.90 / E=1.80

: C=4.00 / D=4.70 / E=1.80

For special length requirement
Please contact our sales personnel

Pin Header

pitch 2.54mm (0.1") | Dual row | Dip

GPHA201 Series

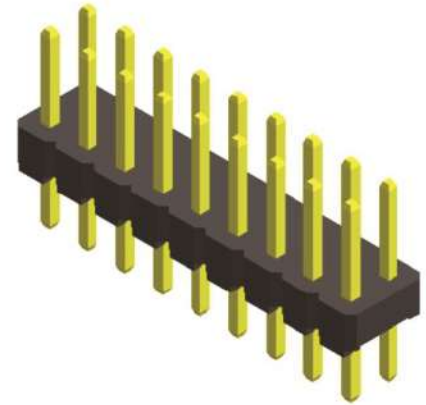
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

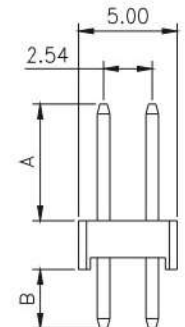
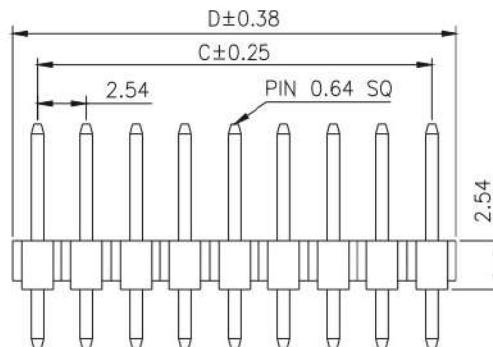
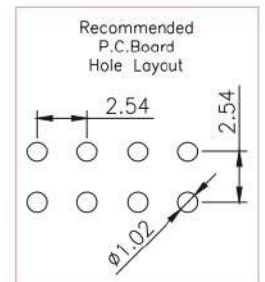
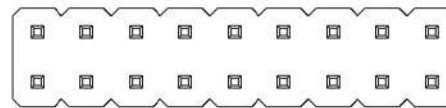
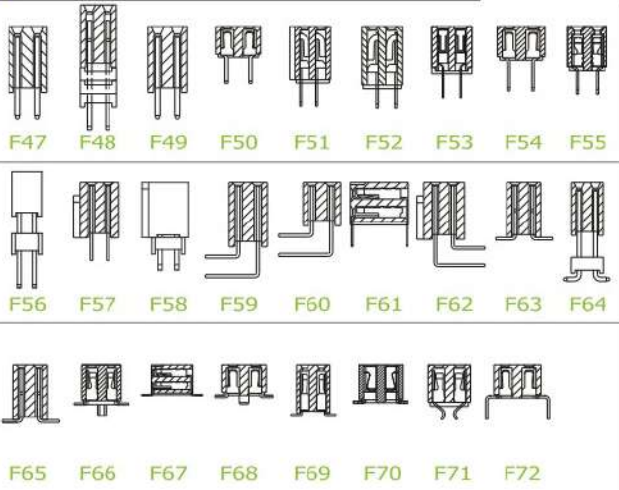
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.08	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
03	5.08	7.62	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
04	7.62	10.16	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
05	10.16	12.70	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
06	12.70	15.24	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
07	15.24	17.78	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
08	17.78	20.32	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
09	20.32	22.86	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
10	22.86	25.40	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
			20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Ordering Information

GPHA2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	A1BA
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (A / B)	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Gold Flash	<input type="checkbox"/> <input type="checkbox"/> : A=6.00 / B=3.00	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	Selective Plating	<input type="checkbox"/> <input type="checkbox"/> : A=4.00 / B=3.00	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Tin	For special length requirement	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Gold Flash / Tin	Please contact our sales personnel	

Pin Header

pitch 2.54mm (0.1") | Dual row | Dip | Board spacer

GPHA202 Series

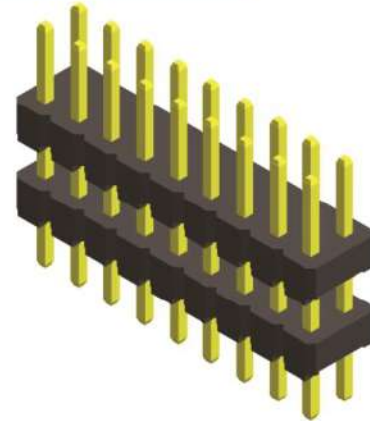
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

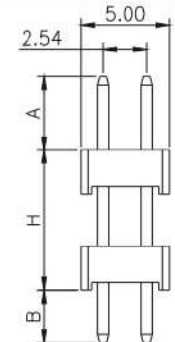
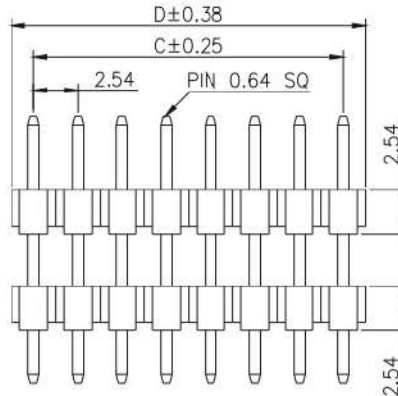
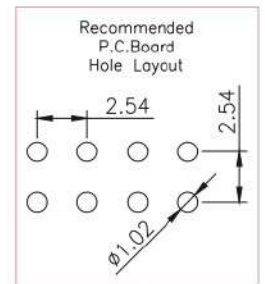
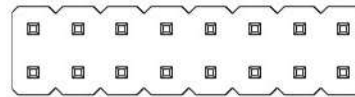
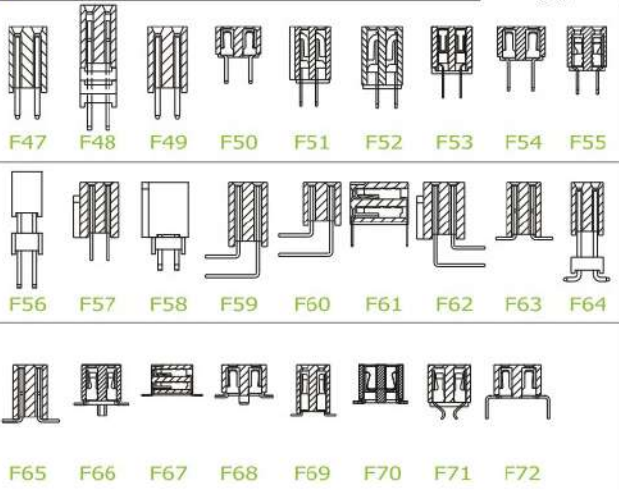
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.08	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
03	5.08	7.62	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
04	7.62	10.16	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
05	10.16	12.70	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
06	12.70	15.24	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
07	15.24	17.78	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
08	17.78	20.32	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
09	20.32	22.86	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
10	22.86	25.40	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
			20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Ordering Information

GPHA2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	A1BA
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (A / B / H)	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Gold Flash	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> : A=6.00 / B=3.00 / H=10.4	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	Selective Plating	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> : A=3.00 / B=3.00 / H=15.0	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Tin	For special length requirement Please contact our sales personnel	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Gold Flash / Tin		

Pin Header

pitch 2.54mm (0.1") | Dual row | Dip

GPHA210 Series

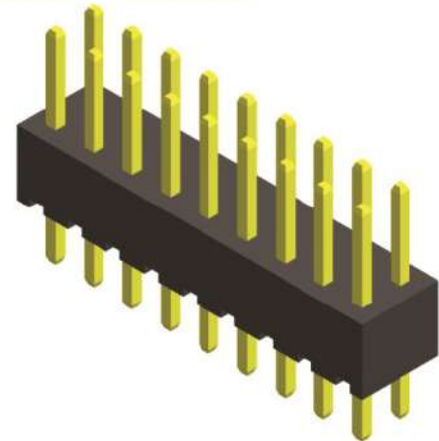
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

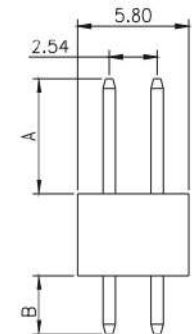
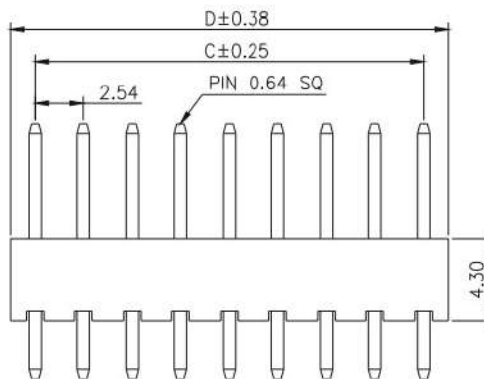
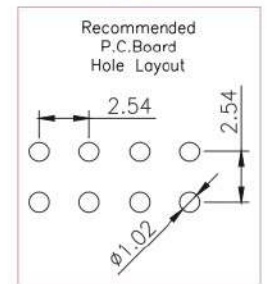
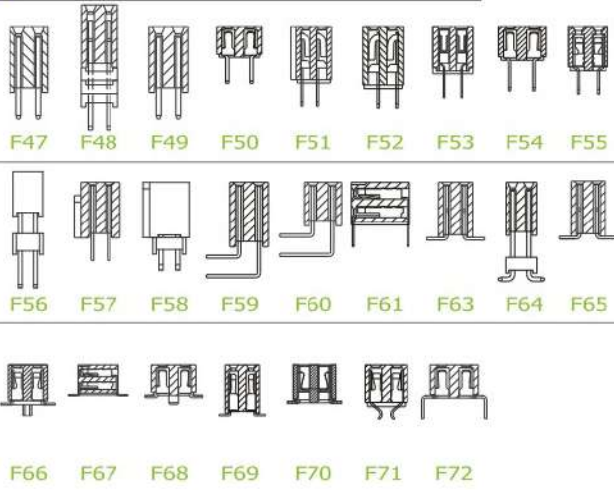
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.08	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
03	5.08	7.62	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
04	7.62	10.16	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
05	10.16	12.70	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
06	12.70	15.24	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
07	15.24	17.78	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
08	17.78	20.32	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
09	20.32	22.86	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
10	22.86	25.40	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
			20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Ordering Information

GPHA2

Height Option (H)

-

No. of Pins per Row

Standard Plating

: Gold Flash

Selective Plating

: Tin

: Gold Flash / Tin

Standard Packaging : Box

R1BA

Pin Length (A / B)

: A=6.00 / B=3.00

: A=3.00 / B=3.00

For special length requirement
Please contact our sales personnel

Pin Header

pitch 2.54mm (0.1") | Dual row | Dip

GPHA212 Series

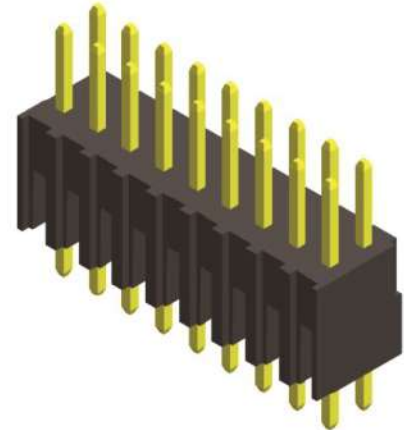
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

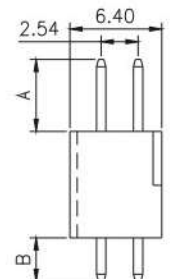
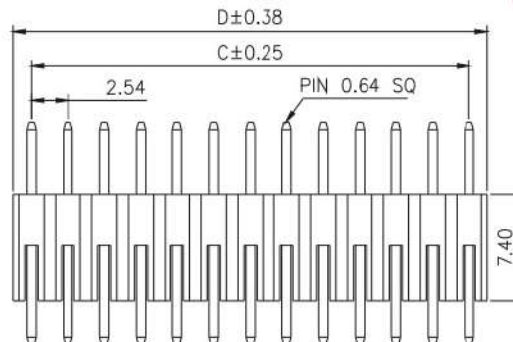
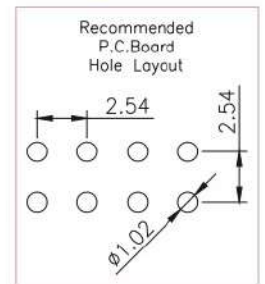
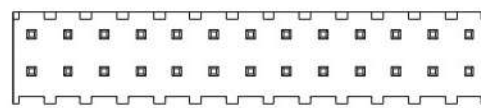
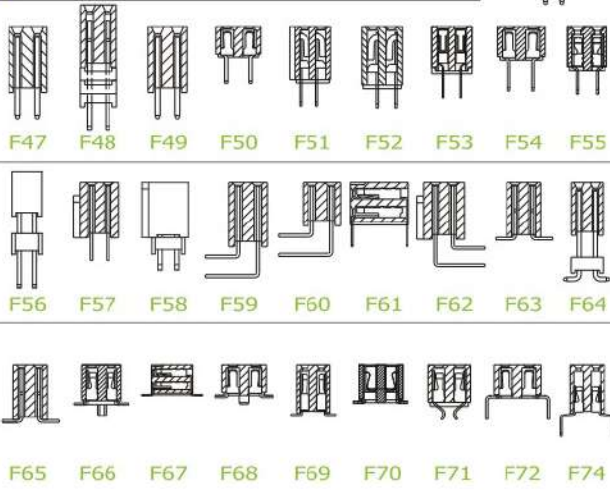
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
			11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
			12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
			13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
04	7.62	10.16	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
05	10.16	12.70	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
06	12.70	15.24	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
07	15.24	17.78	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
08	17.78	20.32	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
09	20.32	22.86	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
10	22.86	25.40	20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Ordering Information

GPHA2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	A1BA
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (A / B)	
	<input type="checkbox"/> 12		<input type="checkbox"/> 04	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 001 : A=6.00 / B=3.00	
			<input type="checkbox"/> ?	Selective Plating	<input type="checkbox"/> 003 : A=7.00 / B=3.00	
			<input type="checkbox"/> 40	<input type="checkbox"/> 01 : Tin	For special length requirement Please contact our sales personnel	
				<input type="checkbox"/> 05 : Gold Flash / Tin		

Standard Packaging : Box

Pin Header

pitch 2.54mm (0.1") | Dual row | Dip

GPHA213 Series

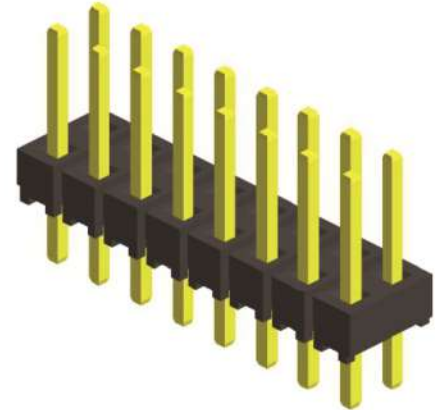
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

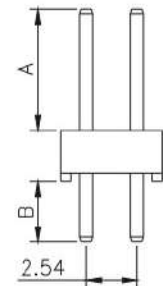
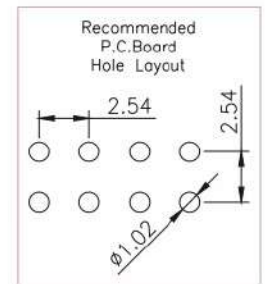
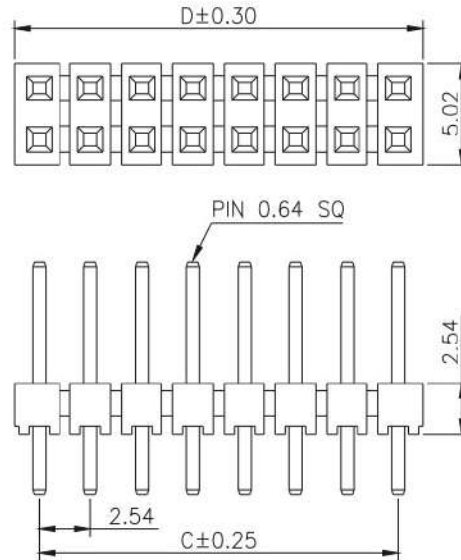
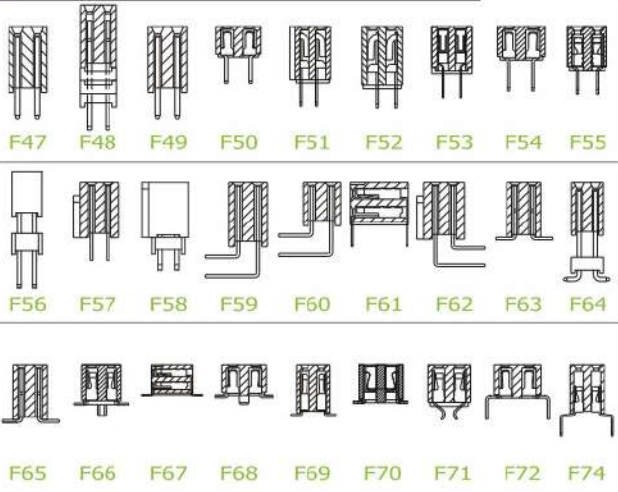
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D
02	2.54	4.96	11	25.40	27.82	21	50.80	53.22
03	5.08	7.50	12	27.94	30.36	22	53.34	55.76
04	7.62	10.04	13	30.48	32.90	23	55.88	58.30
05	10.16	12.58	14	33.02	35.44	24	58.42	60.84
06	12.70	15.12	15	35.56	37.98	25	60.96	63.38
07	15.24	17.66	16	38.10	40.52	26	63.50	65.92
08	17.78	20.20	17	40.64	43.06	27	66.04	68.46
09	20.32	22.74	18	43.18	45.60	28	68.58	71.00
10	22.86	25.28	19	45.72	48.14	29	71.12	73.54
			20	48.26	50.68	30	73.66	76.08

Ordering Information

GPHA2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	C1BA
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (A / B)	
	<input type="checkbox"/> 13		<input type="checkbox"/> 02	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 001 : A=6.00 / B=3.00	
			<input type="checkbox"/> ?	Selective Plating	<input type="checkbox"/> 005 : A=4.95 / B=3.45	
			<input type="checkbox"/> 30	<input type="checkbox"/> 01 : Tin	For special length requirement Please contact our sales personnel	
				<input type="checkbox"/> 05 : Gold Flash / Tin		

Pin Header

pitch 2.54mm (0.1") | Dual row | R/A

GPHB201 Series

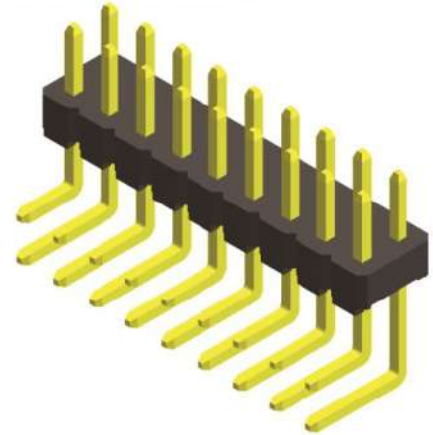
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

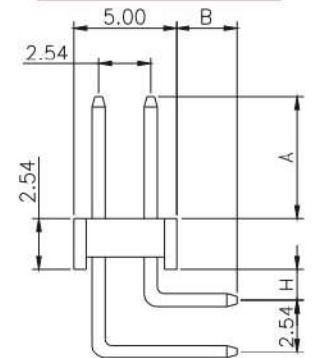
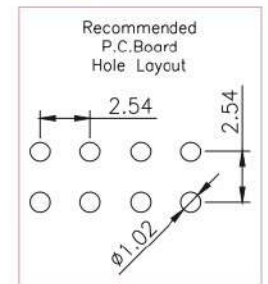
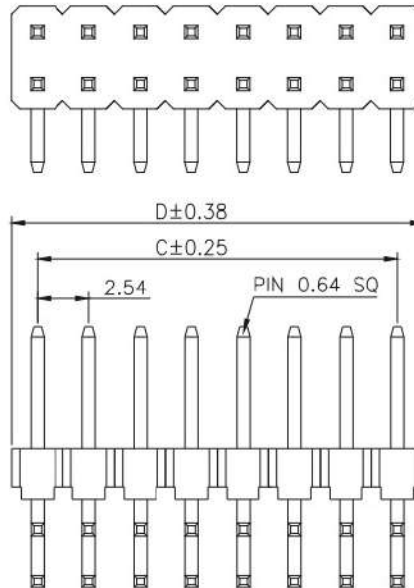
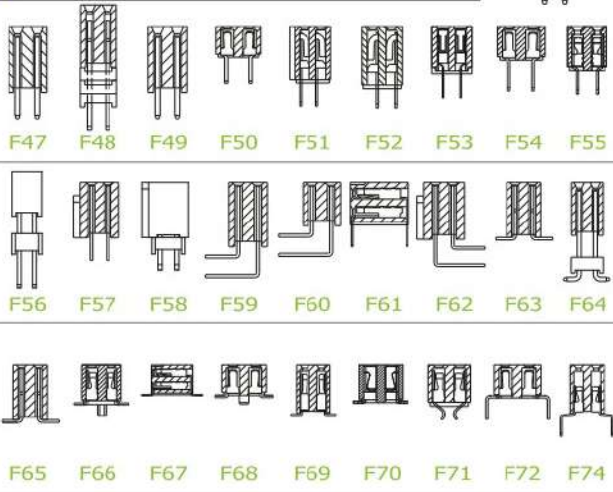
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.08	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
03	5.08	7.62	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
04	7.62	10.16	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
05	10.16	12.70	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
06	12.70	15.24	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
07	15.24	17.78	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
08	17.78	20.32	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
09	20.32	22.86	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
10	22.86	25.40	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
			20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Ordering Information

GPBH2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	A1BC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (A / B / H)	
	<input type="checkbox"/> 01		<input type="checkbox"/> 02	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 001 : A=6.00 / B=3.00 / H=1.20	
			<input type="checkbox"/> ?	Selective Plating	<input type="checkbox"/> 005 : A=4.00 / B=3.10 / H=1.70	
			<input type="checkbox"/> 40	<input type="checkbox"/> 01 : Tin	For special length requirement	
				<input type="checkbox"/> 05 : Gold Flash / Tin	Please contact our sales personnel	

Standard Packaging : Tube

Pin Header

pitch 2.54mm (0.1") | Dual row | R/A | Board spacer

GPHB202 Series

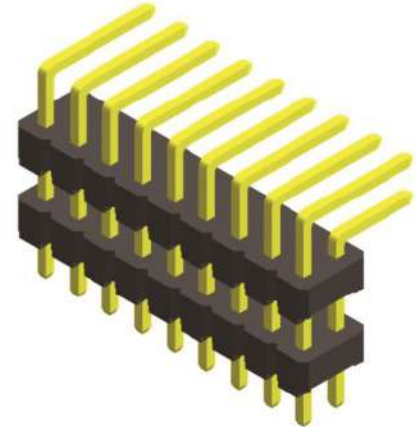
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

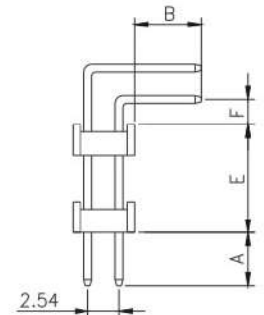
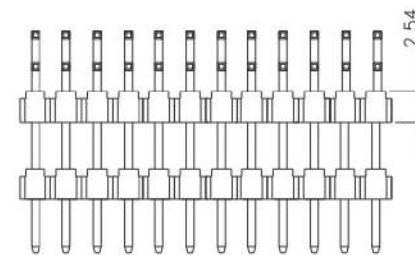
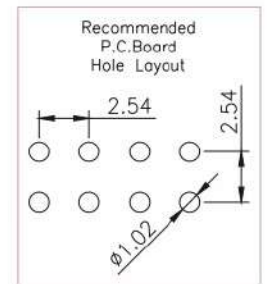
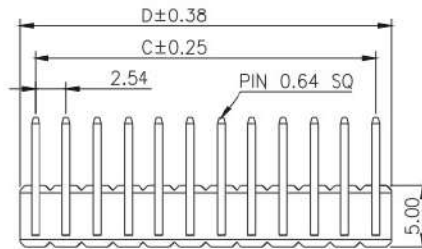
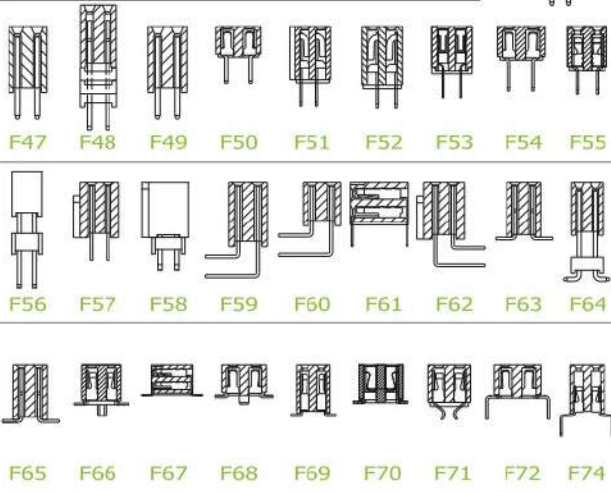
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.08	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
03	5.08	7.62	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
04	7.62	10.16	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
05	10.16	12.70	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
06	12.70	15.24	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
07	15.24	17.78	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
08	17.78	20.32	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
09	20.32	22.86	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
10	22.86	25.40	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
			20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Ordering Information

GPBH2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	R1BC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (A / B / E / F)	
	<input type="checkbox"/> 02		<input type="checkbox"/> 02	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 018 : A=6.00/B=3.00/E=8.54/F=1.50	
			<input type="checkbox"/> 40	Selective Plating	<input type="checkbox"/> 031 : A=2.54/B=4.60/E=11.2/F=1.50	
				<input type="checkbox"/> 01 : Tin	For special length requirement	
				<input type="checkbox"/> 05 : Gold Flash / Tin	Please contact our sales personnel	

Pin Header

pitch 2.54mm (0.1") | Dual row | R/A

GPHB210 Series

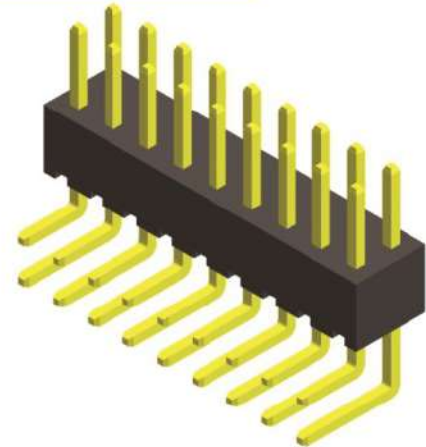
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

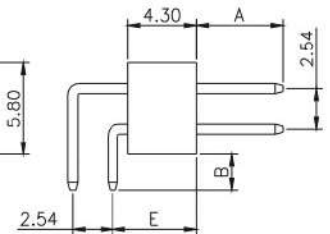
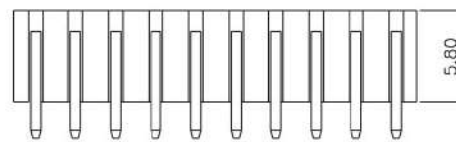
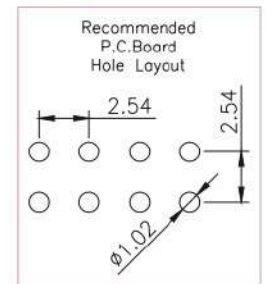
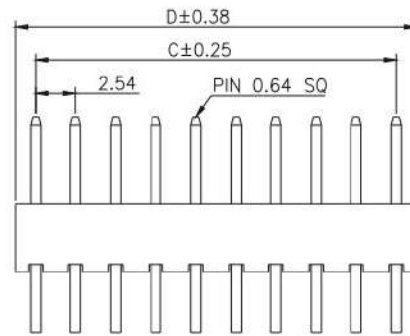
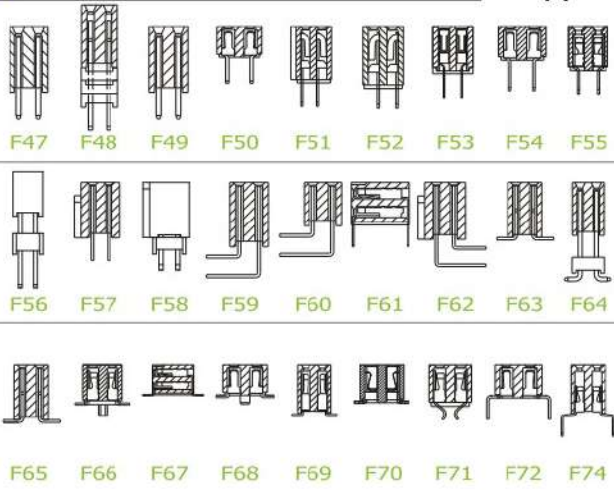
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.08	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
03	5.08	7.62	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
04	7.62	10.16	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
05	10.16	12.70	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
06	12.70	15.24	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
07	15.24	17.78	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
08	17.78	20.32	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
09	20.32	22.86	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
10	22.86	25.40	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
			20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Ordering Information

GP HB2

Height Option (H)

-

No. of Pins per Row

Standard Plating

: Gold Flash

Selective Plating

: Tin

: Gold Flash / Tin

Standard Packaging : Tube

A1BC

Pin Length (A / B / E)

: A=6.00 / B=3.00 / E=4.12

: A=4.00 / B=3.00 / E=4.40

For special length requirement
Please contact our sales personnel

Pin Header

pitch 2.54mm (0.1") | Dual row | R/A

GPHB212 Series

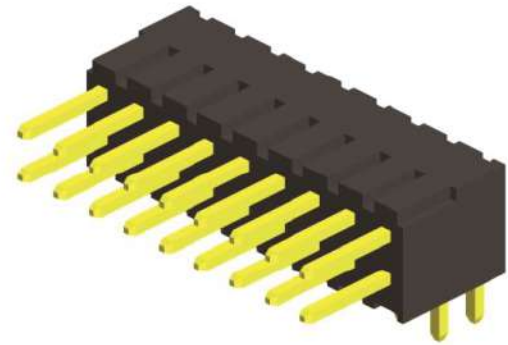
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

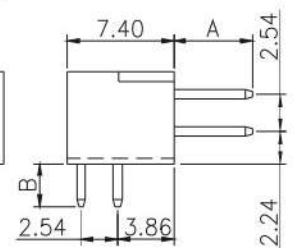
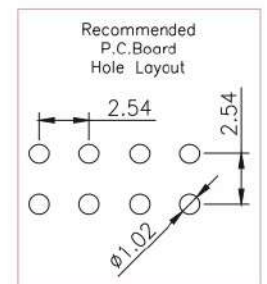
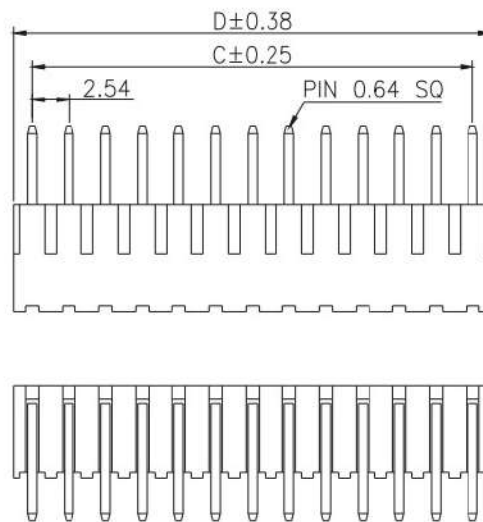
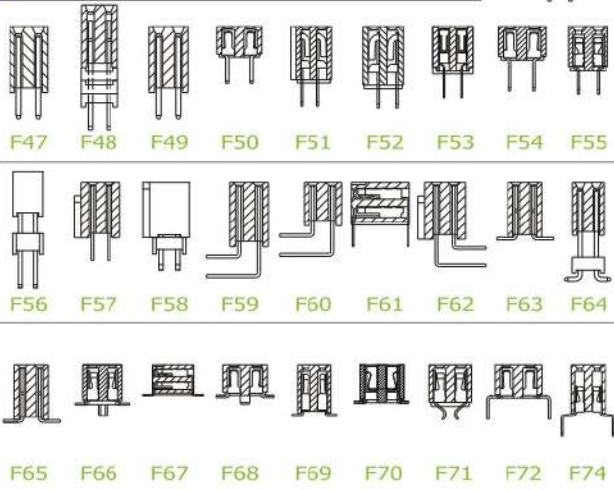
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.08	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
03	5.08	7.62	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
04	7.62	10.16	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
05	10.16	12.70	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
06	12.70	15.24	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
07	15.24	17.78	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
08	17.78	20.32	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
09	20.32	22.86	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
10	22.86	25.40	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
			20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Ordering Information

GPHB2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	A1BC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (A / B)	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Gold Flash	<input type="checkbox"/> <input type="checkbox"/> : A=6.00 / B=3.00	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	Selective Plating	<input type="checkbox"/> <input type="checkbox"/> : A=3.50 / B=3.80	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Tin	For special length requirement Please contact our sales personnel	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Gold Flash / Tin		

Pin Header

pitch 2.54mm (0.1") | Dual row | S.M.T.

GPHC201 Series

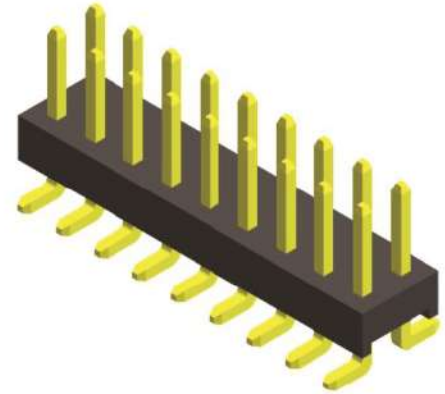
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

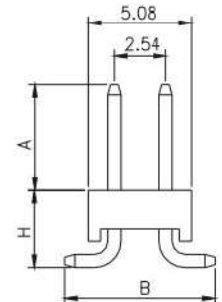
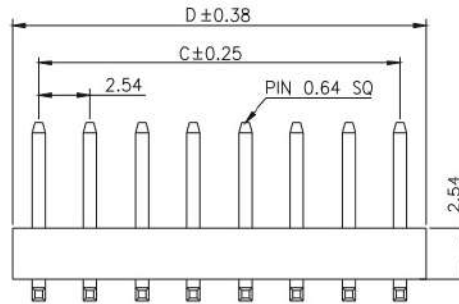
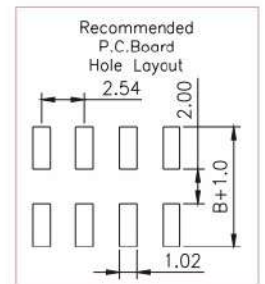
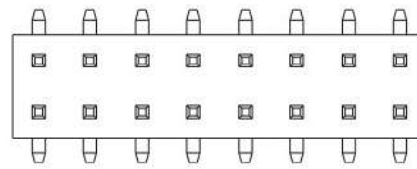
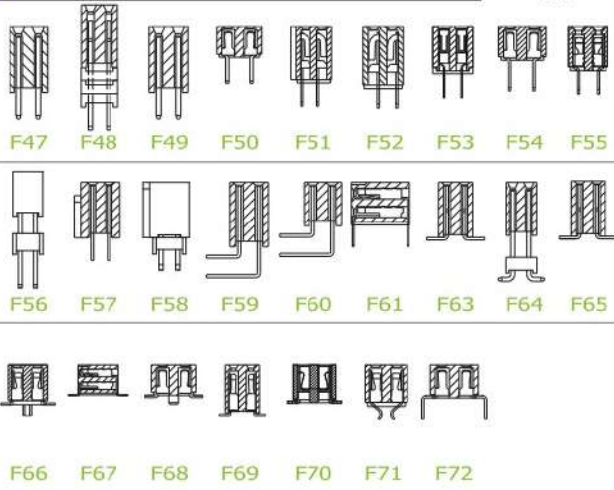
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.08	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
03	5.08	7.62	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
04	7.62	10.16	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
05	10.16	12.70	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
06	12.70	15.24	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
07	15.24	17.78	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
08	17.78	20.32	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
09	20.32	22.86	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
10	22.86	25.40	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
			20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Ordering Information

GPHC2	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	R1BC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (A / B / H)	
	<input type="checkbox"/> 01		<input type="checkbox"/> 02	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 001 : A=6.00 / B=7.37 / H=3.50	
			<input type="checkbox"/> 40	Selective Plating	<input type="checkbox"/> 006 : A=3.05 / B=7.36 / H=3.81	
				<input type="checkbox"/> 01 : Tin	For special length requirement Please contact our sales personnel	
				<input type="checkbox"/> 05 : Gold Flash / Tin		

Pin Header

pitch 2.54mm (0.1") | Dual row | S.M.T. | Board spacer

GPHC202 Series

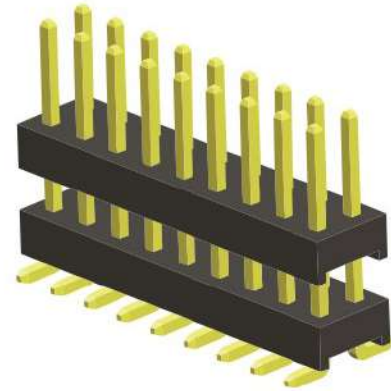
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

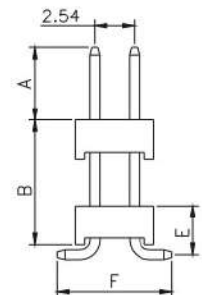
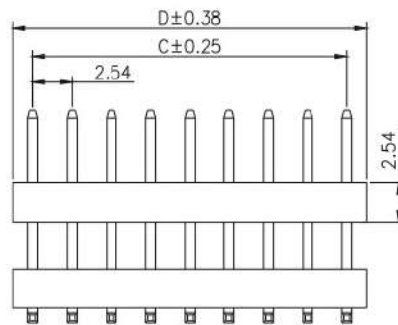
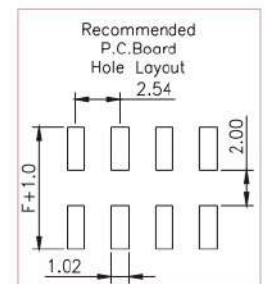
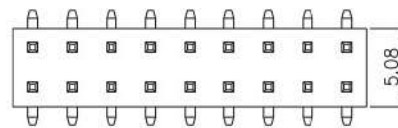
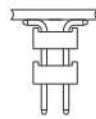
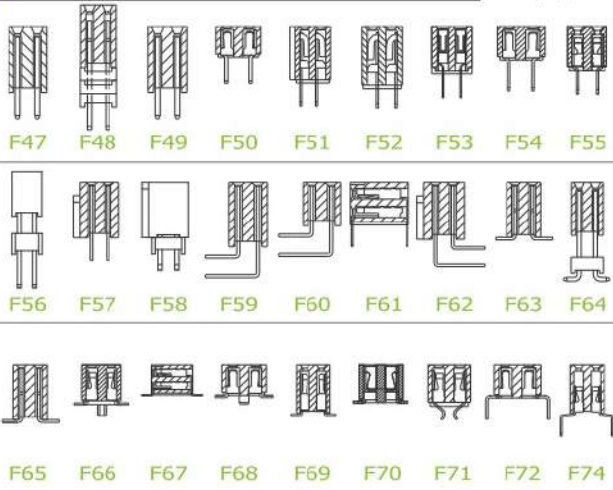
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.08	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
03	5.08	7.62	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
04	7.62	10.16	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
05	10.16	12.70	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
06	12.70	15.24	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
07	15.24	17.78	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
08	17.78	20.32	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
09	20.32	22.86	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
10	22.86	25.40	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
			20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Ordering Information

GPHC2

Height Option (H)

-

No. of Pins per Row

?

Standard Plating

: Gold Flash

Selective Plating

: Tin

: Gold Flash / Tin

Standard Packaging : Tube

R1BC

Pin Length (A / B / E / F)

: A=5.80/B=6.50/E=3.81/F=7.40

For special length requirement
Please contact our sales personnel

Pin Header

pitch 2.54mm (0.1") | Dual row | S.M.T.

GPHC210 Series

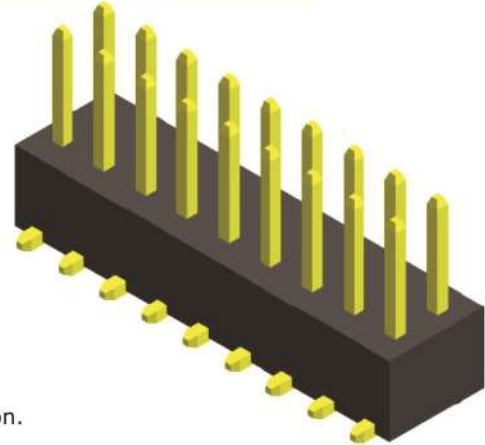
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

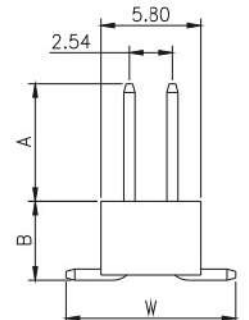
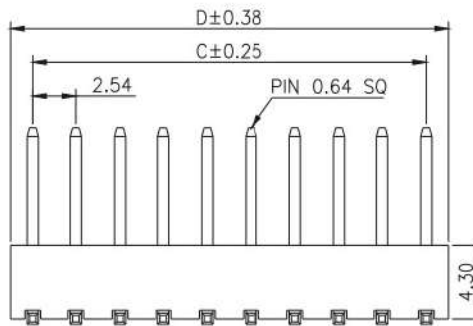
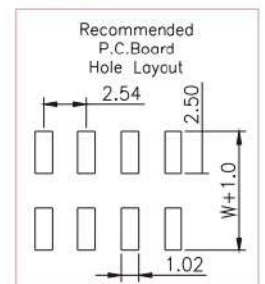
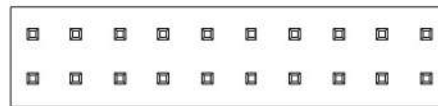
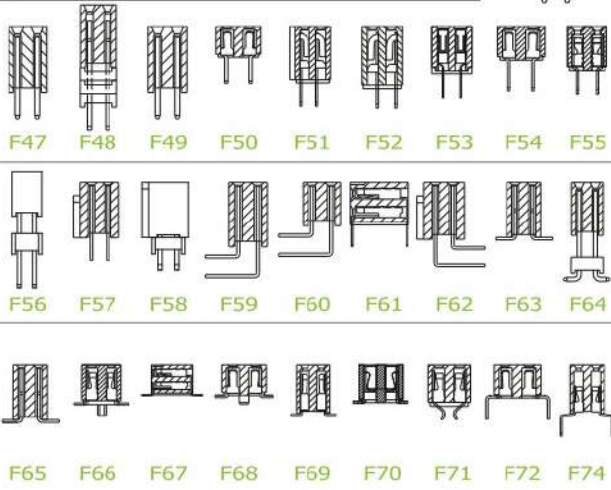
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.08	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
03	5.08	7.62	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
04	7.62	10.16	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
05	10.16	12.70	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
06	12.70	15.24	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
07	15.24	17.78	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
08	17.78	20.32	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
09	20.32	22.86	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
10	22.86	25.40	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
			20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Ordering Information

GPHC2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	R1BC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (A / B / W)	
	<input type="checkbox"/> 10		<input type="checkbox"/> 02	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 007 : A=6.00 / B=4.60 / W=9.80	
			<input type="checkbox"/> ?	Selective Plating	<input type="checkbox"/> 008 : A=3.00 / B=4.60 / W=7.90	
			<input type="checkbox"/> 40	<input type="checkbox"/> 01 : Tin	For special length requirement	
				<input type="checkbox"/> 05 : Gold Flash / Tin	Please contact our sales personnel	

Pin Header

pitch 2.54mm (0.1") | Dual row | S.M.T. | Locating peg

GPHC213 Series

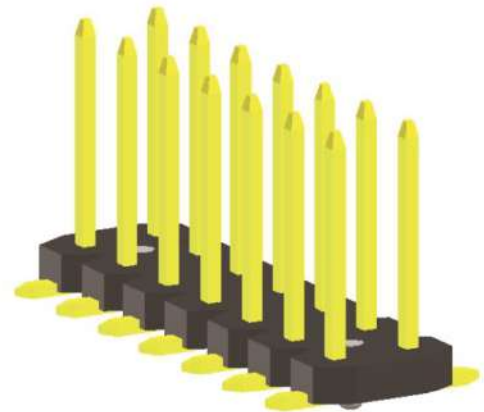
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

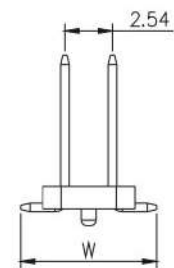
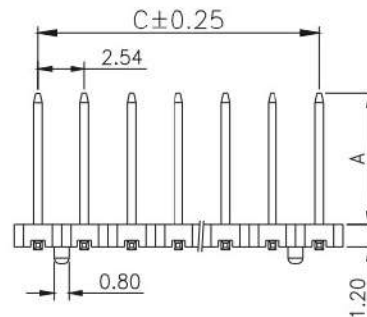
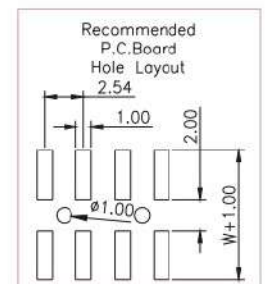
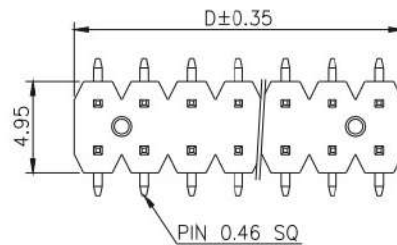
All materials must meet Greenconn's requirements for environmental protection.



Mating with



F47



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information	
	C	D
02	2.54	5.08
03	5.08	7.62
04	7.62	10.16
05	10.16	12.70
06	12.70	15.24
07	15.24	17.78
08	17.78	20.32
09	20.32	22.86

Ordering Information

GPHC2

Height Option (H)

-

No. of Pins per Row

Standard Plating

: Tin

: Gold Flash

Selective Plating

: Gold Flash / Tin

Standard Packaging : Tube

R1AC

Pin Length (A / W)

: A=5.94 / W=7.40

For special length requirement
Please contact our sales personnel

Pin Header

pitch 2.54mm (0.1") | Dual row | S.M.T.

GPHD201 Series

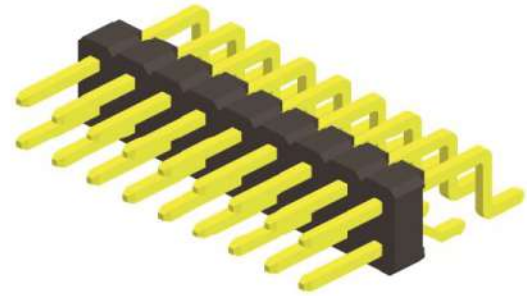
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

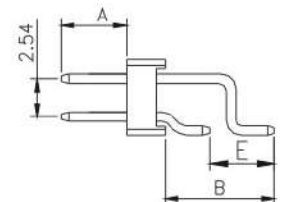
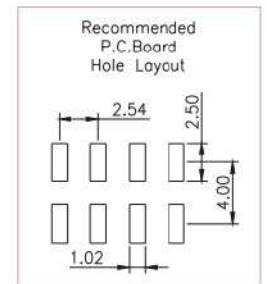
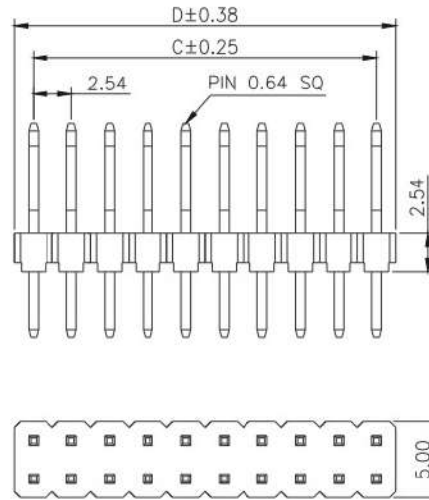
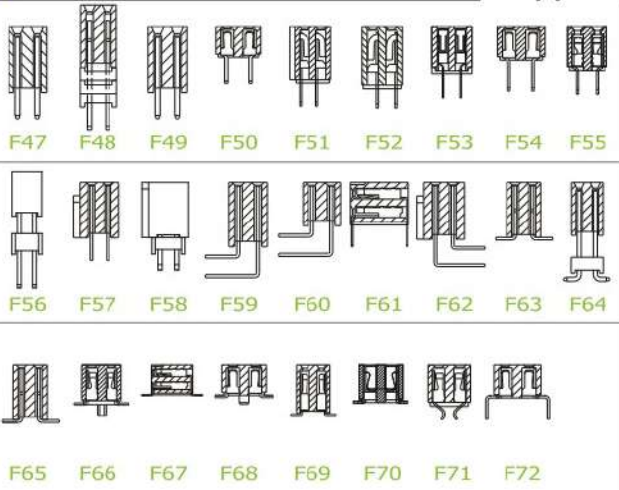
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.08	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
03	5.08	7.62	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
04	7.62	10.16	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
05	10.16	12.70	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
06	12.70	15.24	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
07	15.24	17.78	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
08	17.78	20.32	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
09	20.32	22.86	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
10	22.86	25.40	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
			20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Ordering Information

GPHD2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	R1BC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (A / B / E)	
	<input type="checkbox"/> 01		<input type="checkbox"/> 02	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 001 : A=7.10 / B=7.30 / E=4.30	
			<input type="checkbox"/> 40	Selective Plating	<input type="checkbox"/> 008 : A=3.20 / B=7.90 / E=4.20	
				<input type="checkbox"/> 01 : Tin	For special length requirement	
				<input type="checkbox"/> 05 : Gold Flash / Tin	Please contact our sales personnel	

Pin Header

pitch 2.54mm (0.1") | Dual row | S.M.T.

GPHD207 Series

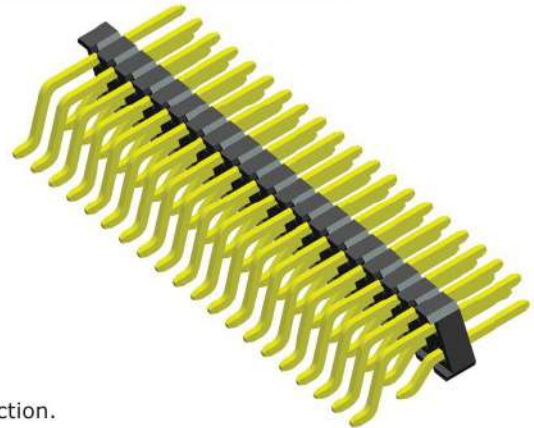
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

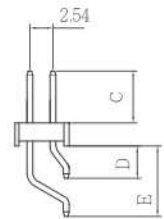
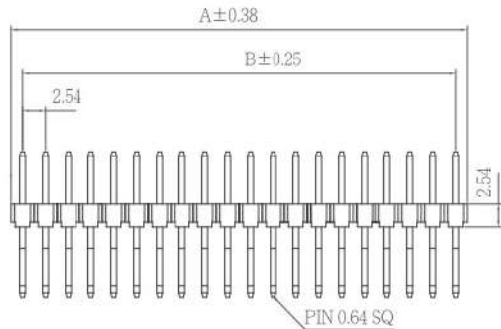
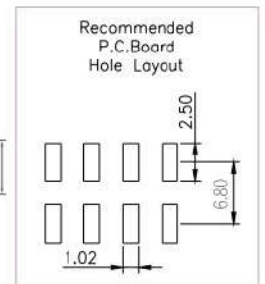
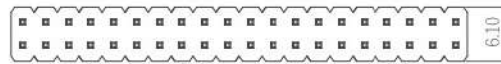
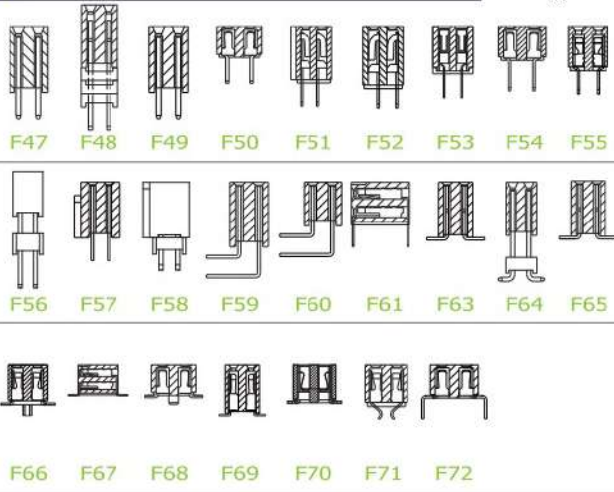
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	A	B		A	B		A	B
03	5.08	7.62	11	25.40	27.94	21	50.80	53.34
04	7.62	10.16	12	27.94	30.48	22	53.34	55.88
05	10.16	12.70	13	30.48	33.02	23	55.88	58.42
06	12.70	15.24	14	33.02	35.56	24	58.42	60.96
07	15.24	17.78	15	35.56	38.10	25	60.96	63.50
08	17.78	20.32	16	38.10	40.64	26	63.50	66.04
09	20.32	22.86	17	40.64	43.18	27	66.04	68.58
10	22.86	25.40	18	43.18	45.72	28	68.58	71.12
			19	45.72	48.26	29	71.12	73.66
			20	48.26	50.80	30	73.66	76.20

Ordering Information

GPHD2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	R1BC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (C / D / E)	
	<input type="checkbox"/> 07		<input type="checkbox"/> 03	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 001 : C=5.85 / D=3.70 / E=7.90	
			<input type="checkbox"/> ?	Selective Plating	<input type="checkbox"/> 002 : C=3.00 / D=3.70 / E=7.90	
			<input type="checkbox"/> 30	<input type="checkbox"/> 01 : Tin	For special length requirement Please contact our sales personnel	
				<input type="checkbox"/> 05 : Gold Flash / Tin		

Standard Packaging : Tube

Pin Header

pitch 2.54mm (0.1") | Triple row | Dip

GPHA301 Series

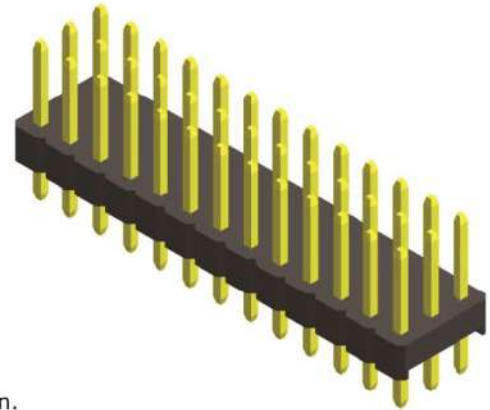
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

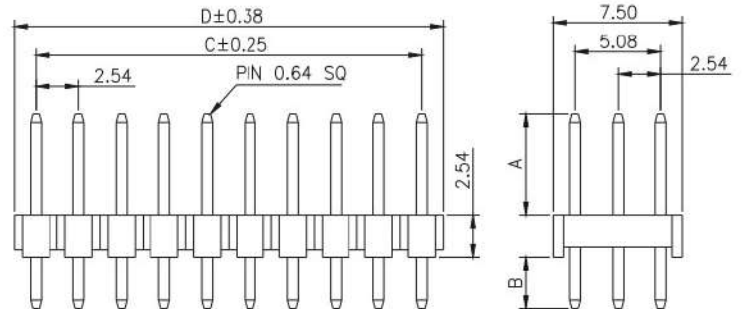
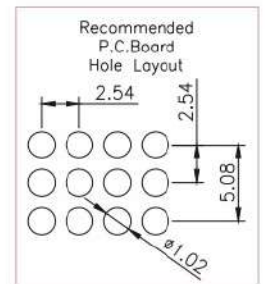
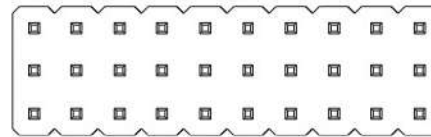
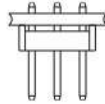
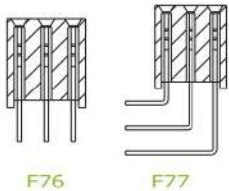
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.08	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
03	5.08	7.62	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
04	7.62	10.16	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
05	10.16	12.70	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
06	12.70	15.24	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
07	15.24	17.78	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
08	17.78	20.32	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
09	20.32	22.86	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
10	22.86	25.40	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
			20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Ordering Information

GPHA3

Height Option (H)

01

-

No. of Pins per Row

02

?

40

Standard Plating

02 : Gold Flash

Selective Plating

01 : Tin

05 : Gold Flash / Tin

Standard Packaging : Box

A1BA

A Pin Length (A / B)

001 : A=6.00 / B=3.00

003 : A=4.50 / B=3.00

For special length requirement
Please contact our sales personnel

Pin Header

pitch 2.54mm (0.1") | Triple row | Dip

GPHA304 Series

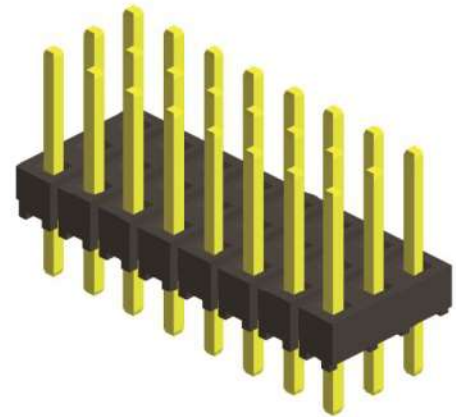
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

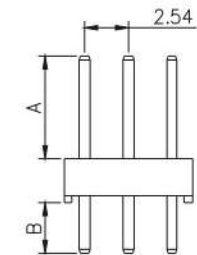
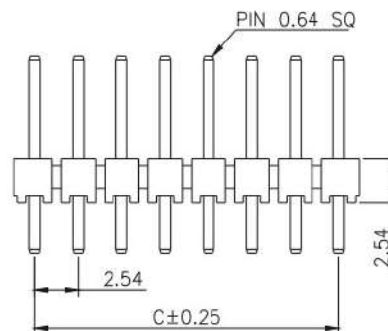
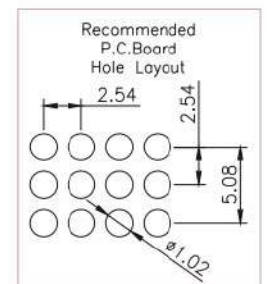
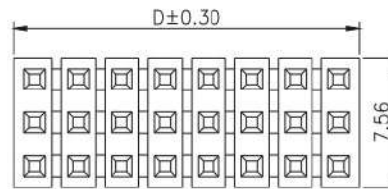
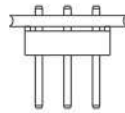
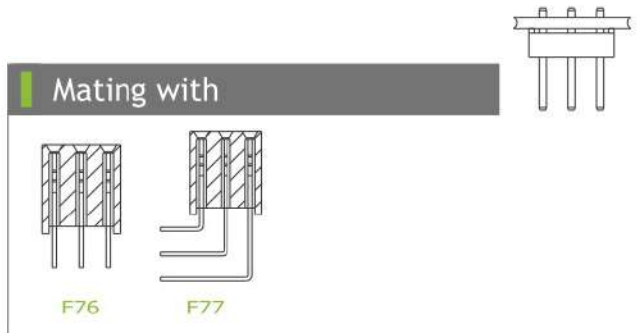
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 LCP

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	4.96	11	25.40	27.82	21	50.80	53.22	31	76.20	78.62
03	5.08	7.50	12	27.94	30.36	22	53.34	55.76	32	78.74	81.16
04	7.62	10.04	13	30.48	32.90	23	55.88	58.30	33	81.28	83.70
05	10.16	12.58	14	33.02	35.44	24	58.42	60.84	34	83.82	86.24
06	12.70	15.12	15	35.56	37.98	25	60.96	63.38	35	86.36	88.78
07	15.24	17.66	16	38.10	40.52	26	63.50	65.92	36	88.90	91.32
08	17.78	20.20	17	40.64	43.06	27	66.04	68.46	37	91.44	93.86
09	20.32	22.74	18	43.18	45.60	28	68.58	71.00	38	93.98	96.40
10	22.86	25.28	19	45.72	48.14	29	71.12	73.54	39	96.52	98.94
			20	48.26	50.68	30	73.66	76.08	40	99.06	101.48

Ordering Information

GPHA3

Height Option (H)

-

No. of Pins per Row

Standard Plating

: Gold Flash

Selective Plating

: Tin

: Gold Flash / Tin

Standard Packaging : Box

C1AA

Pin Length (A / B)

: A=6.00 / B=3.00

For special length requirement
Please contact our sales personnel

Pin Header

pitch 2.54mm (0.1") | Triple row | R/A

GPHB301 Series

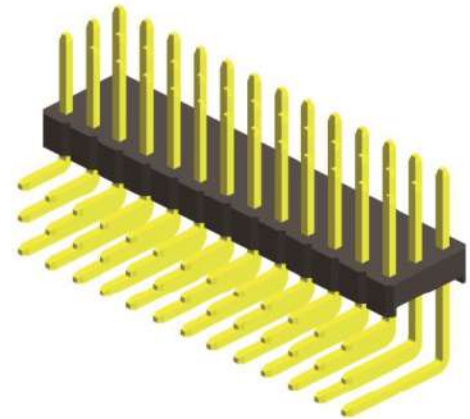
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

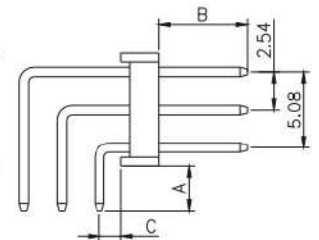
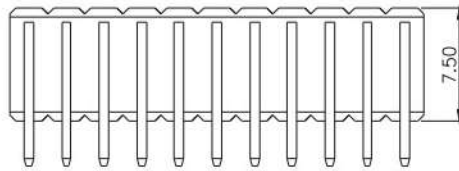
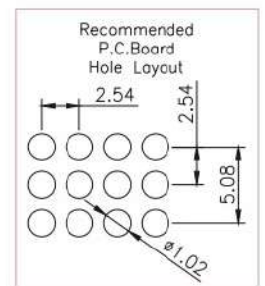
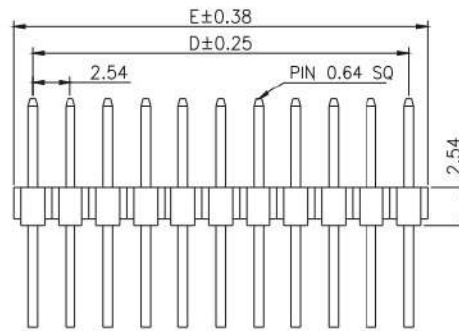
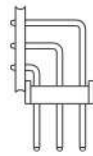
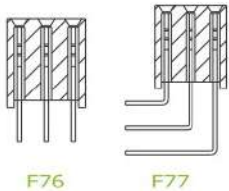
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D			C	D			C	D			C	D	
02	2.54	5.08		11	25.40	27.94		21	50.80	53.34		31	76.20	78.74	
03	5.08	7.62		12	27.94	30.48		22	53.34	55.88		32	78.74	81.28	
04	7.62	10.16		13	30.48	33.02		23	55.88	58.42		33	81.28	83.82	
05	10.16	12.70		14	33.02	35.56		24	58.42	60.96		34	83.82	86.36	
06	12.70	15.24		15	35.56	38.10		25	60.96	63.50		35	86.36	88.90	
07	15.24	17.78		16	38.10	40.64		26	63.50	66.04		36	88.90	91.44	
08	17.78	20.32		17	40.64	43.18		27	66.04	68.58		37	91.44	93.98	
09	20.32	22.86		18	43.18	45.72		28	68.58	71.12		38	93.98	96.52	
10	22.86	25.40		19	45.72	48.26		29	71.12	73.66		39	96.52	99.06	
				20	48.26	50.80		30	73.66	76.20		40	99.06	101.60	

Ordering Information

GPHB3	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	A1BC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (A / B / C)	
	<input type="text" value="01"/>		<input type="text" value="02"/>	<input type="text" value="02"/> : Gold Flash	<input type="text" value="001"/> : A=3.00 / B=6.00 / C=1.46	
			<input type="text" value="40"/>	Selective Plating	<input type="text" value="011"/> : A=3.50 / B=4.25 / C=1.46	
				<input type="text" value="01"/> : Tin	For special length requirement Please contact our sales personnel	
				<input type="text" value="05"/> : Gold Flash / Tin		

Female Header

pitch 2.54mm (0.1") | Single row | Dip

CSHA101
CSHA105 Series

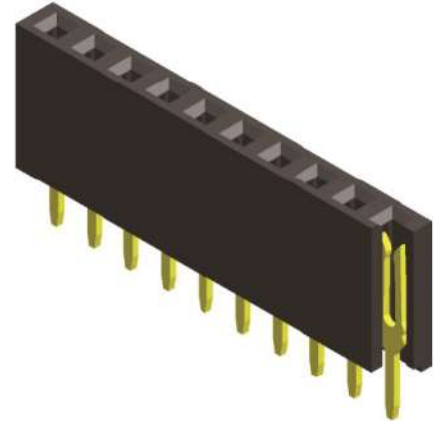
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

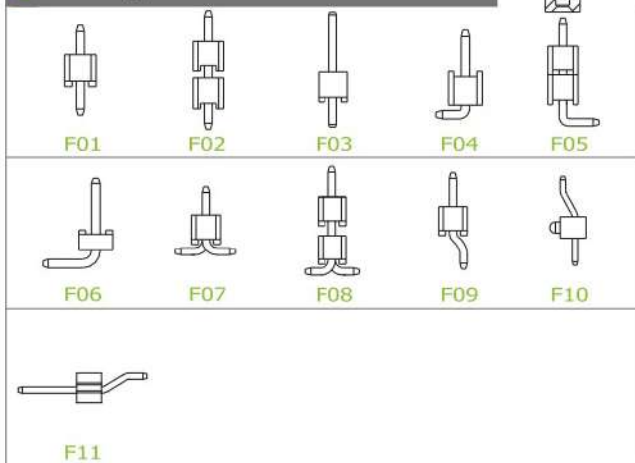
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

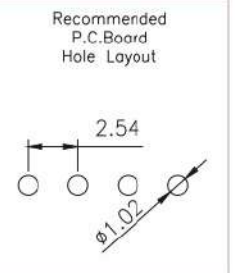
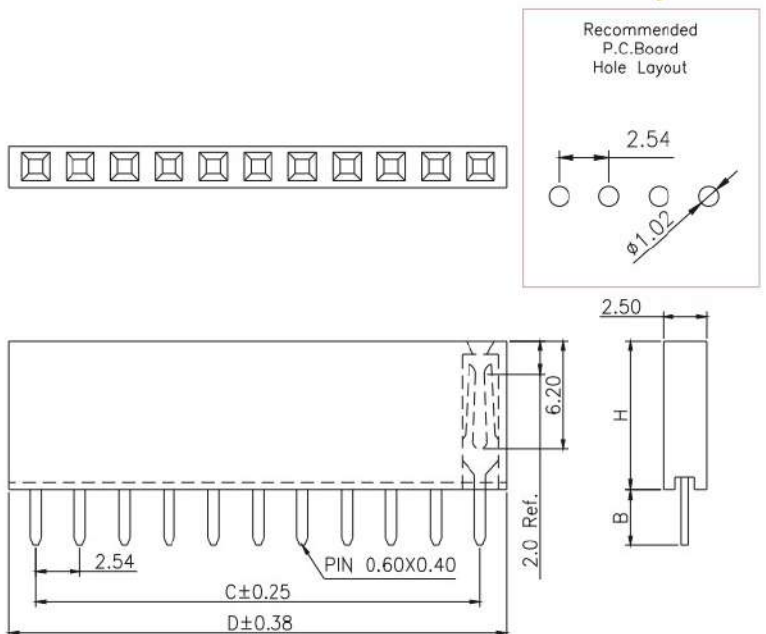
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 4.0 ~ 6.0 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.58	11	25.40	28.44	21	50.80	53.84	31	76.20	79.24
03	5.08	8.12	12	27.94	30.98	22	53.34	56.38	32	78.74	81.78
04	7.62	10.66	13	30.48	33.52	23	55.88	58.92	33	81.28	84.32
05	10.16	13.20	14	33.02	36.06	24	58.42	61.46	34	83.82	86.86
06	12.70	15.74	15	35.56	38.60	25	60.96	64.00	35	86.36	89.40
07	15.24	18.28	16	38.10	41.14	26	63.50	66.54	36	88.90	91.94
08	17.78	20.82	17	40.64	43.68	27	66.04	69.08	37	91.44	94.48
09	20.32	23.36	18	43.18	46.22	28	68.58	71.62	38	93.98	97.02
10	22.86	25.90	19	45.72	48.76	29	71.12	74.16	39	96.52	99.56
			20	48.26	51.30	30	73.66	76.70	40	99.06	102.10

Ordering Information

CSHA1	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	R1AA
	Height Option (H)		No. of Pins per Row	Standard Plating		Pin Length (B)				
	<input type="checkbox"/> 01 : H=8.50		<input type="checkbox"/> 02	<input type="checkbox"/> 02 : Gold Flash	CSHA101...A	<input type="checkbox"/> 001 : B=3.20				
	<input type="checkbox"/> 05 : H=5.65		<input type="checkbox"/> ?	Selective Plating	CSHA105...A	<input type="checkbox"/> 001 : B=3.00				
			<input type="checkbox"/> 40	<input type="checkbox"/> 01 : Tin						
				<input type="checkbox"/> 05 : Gold Flash / Tin						

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Single row | Dip | Boder spacer

CSHA102
CSHA136
CSHA138 Series

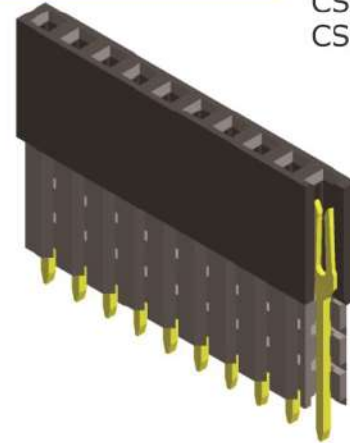
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

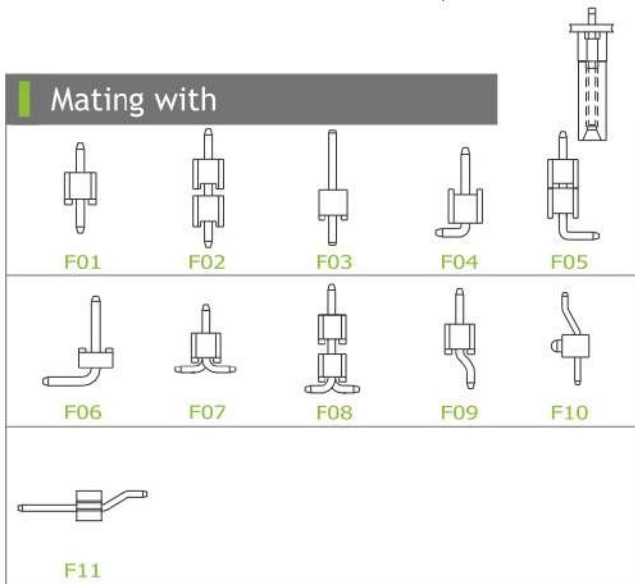
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

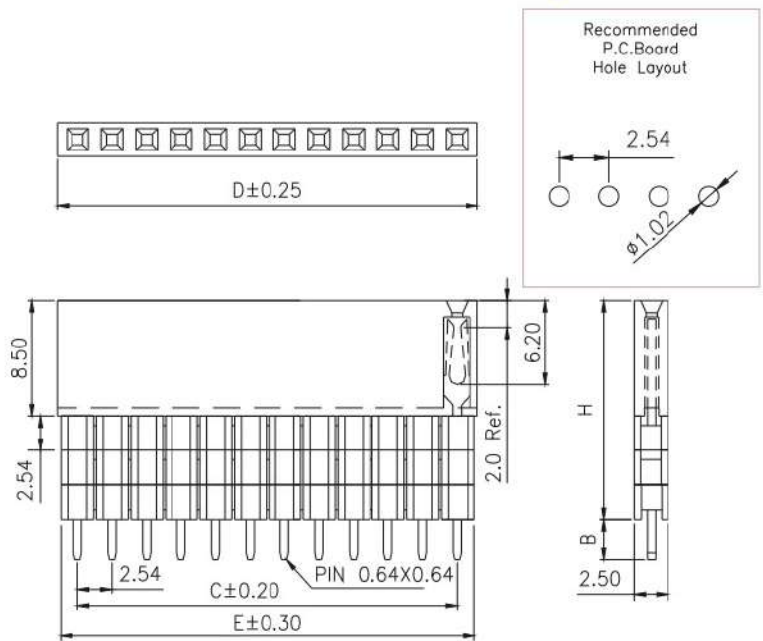
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 4.0 ~ 6.0 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D	E		C	D	E		C	D	E		C	D	E
02	2.54	5.58	5.08	11	25.40	28.44	27.94	21	50.80	53.84	53.34	31	76.20	79.24	78.74
03	5.08	8.12	7.62	12	27.94	30.98	30.48	22	53.34	56.38	55.88	32	78.74	81.78	81.28
04	7.62	10.66	10.16	13	30.48	33.52	33.02	23	55.88	58.92	58.42	33	81.28	84.32	83.82
05	10.16	13.20	12.70	14	33.02	36.06	35.56	24	58.42	61.46	60.96	34	83.82	86.86	86.36
06	12.70	15.74	15.24	15	35.56	38.60	38.10	25	60.96	64.00	63.50	35	86.36	89.40	88.90
07	15.24	18.28	17.78	16	38.10	41.14	40.64	26	63.50	66.54	66.04	36	88.90	91.94	91.44
08	17.78	20.82	20.32	17	40.64	43.68	43.18	27	66.04	69.08	68.58	37	91.44	94.48	93.98
09	20.32	23.36	22.86	18	43.18	46.22	45.72	28	68.58	71.62	71.12	38	93.98	97.02	96.52
10	22.86	25.90	25.40	19	45.72	48.76	48.26	29	71.12	74.16	73.66	39	96.52	99.56	99.06
				20	48.26	51.30	50.80	30	73.66	76.70	76.20	40	99.06	102.10	101.60

Ordering Information

Standard Packaging : Box

CSHA1	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	R1AA
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (B)	
	<input type="checkbox"/> 02 : H=11.04		<input type="checkbox"/> 02	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 002 : B=2.30 (1 Stacker)	
	<input type="checkbox"/> 36 : H=16.12		<input type="checkbox"/> ?	CSHA102...A	<input type="checkbox"/> 003 : B=2.30 (3 Stackers)	
	<input type="checkbox"/> 38 : H=21.20		<input type="checkbox"/> 40	CSHA136...A	<input type="checkbox"/> 001 : B=2.30 (5 Stackers)	
				CSHA138...A		
				Selective Plating		
				<input type="checkbox"/> 01 : Tin		
				<input type="checkbox"/> 05 : Gold Flash / Tin		

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Single row | Dip

CSHA106 Series

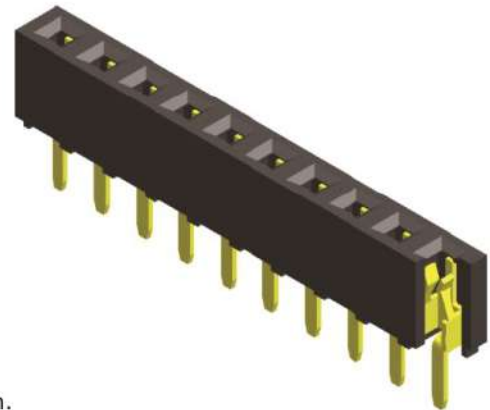
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

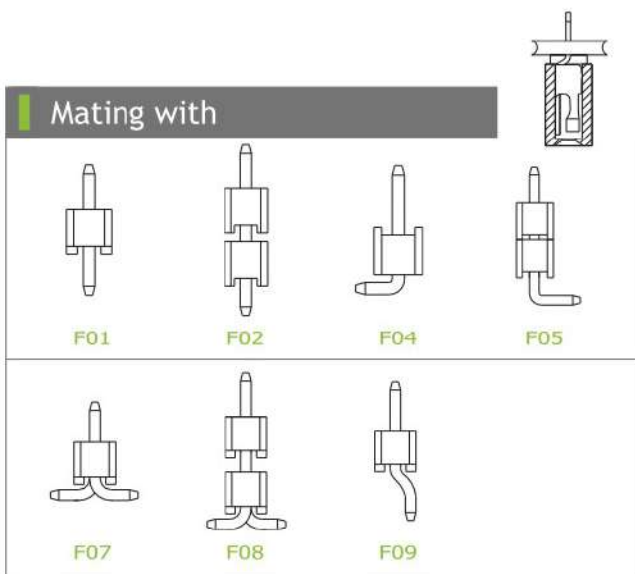
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

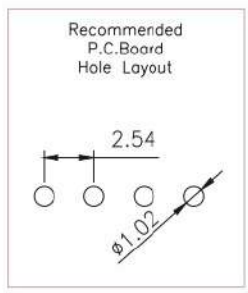
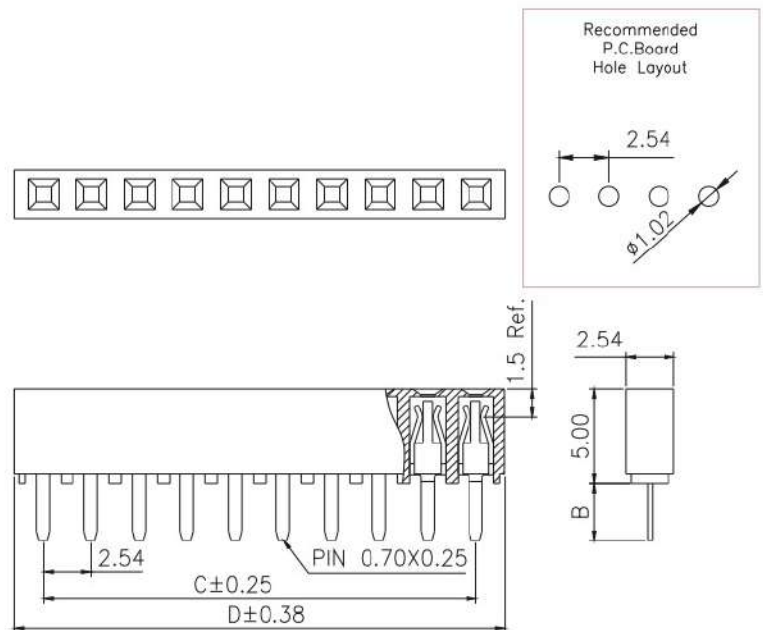
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 3.0 ~ 4.5 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.58	11	25.40	28.44	21	50.80	53.84	31	76.20	79.24
03	5.08	8.12	12	27.94	30.98	22	53.34	56.38	32	78.74	81.78
04	7.62	10.66	13	30.48	33.52	23	55.88	58.92	33	81.28	84.32
05	10.16	13.20	14	33.02	36.06	24	58.42	61.46	34	83.82	86.86
06	12.70	15.74	15	35.56	38.60	25	60.96	64.00	35	86.36	89.40
07	15.24	18.28	16	38.10	41.14	26	63.50	66.54	36	88.90	91.94
08	17.78	20.82	17	40.64	43.68	27	66.04	69.08	37	91.44	94.48
09	20.32	23.36	18	43.18	46.22	28	68.58	71.62	38	93.98	97.02
10	22.86	25.90	19	45.72	48.76	29	71.12	74.16	39	96.52	99.56
			20	48.26	51.30	30	73.66	76.70	40	99.06	102.10

Ordering Information

Standard Packaging : Box

CSHA1	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	R1AA
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (B)	
	<input type="text" value="06"/>		<input type="text" value="02"/>	<input type="text" value="02"/> : Gold Flash	<input type="text" value="001"/> : B=3.00	
			<input type="text" value="40"/>	Selective Plating		
				<input type="text" value="01"/> : Tin		
				<input type="text" value="05"/> : Gold Flash / Tin		

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Single row | Dip

CSHA107 Series

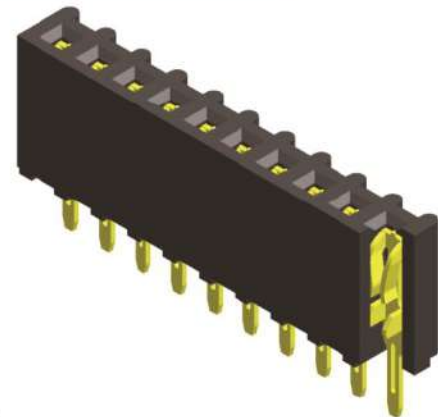
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

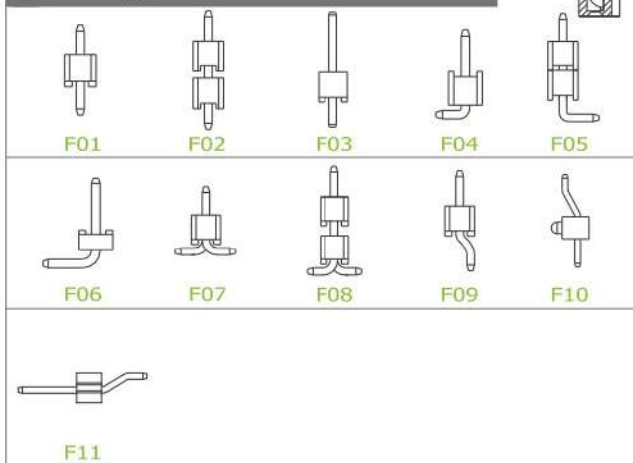
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

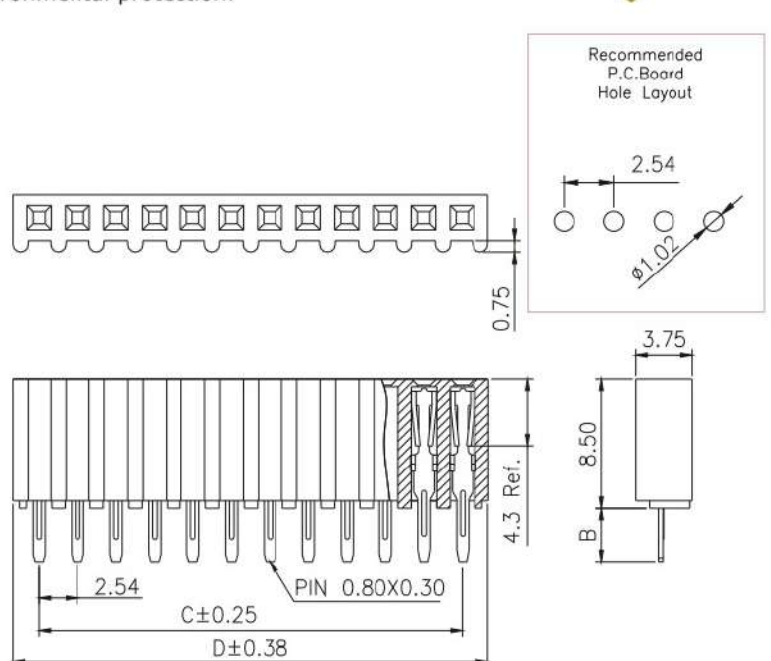
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 6.0 ~ 8.0 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.88	11	25.40	28.74	21	50.80	54.14	31	76.20	79.54
03	5.08	8.42	12	27.94	31.28	22	53.34	56.68	32	78.74	82.08
04	7.62	10.96	13	30.48	33.82	23	55.88	59.22	33	81.28	84.62
05	10.16	13.50	14	33.02	36.36	24	58.42	61.76	34	83.82	87.16
06	12.70	16.04	15	35.56	38.90	25	60.96	64.30	35	86.36	89.70
07	15.24	18.58	16	38.10	41.44	26	63.50	66.84	36	88.90	92.24
08	17.78	21.12	17	40.64	43.98	27	66.04	69.38	37	91.44	94.78
09	20.32	23.66	18	43.18	46.52	28	68.58	71.92	38	93.98	97.32
10	22.86	26.20	19	45.72	49.06	29	71.12	74.46	39	96.52	99.86
			20	48.26	51.60	30	73.66	77.00	40	99.06	102.40

Ordering Information

CSHA1	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	A1AA
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (B)	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Gold Flash	<input type="checkbox"/> : B=3.50	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	Selective Plating		
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Tin		
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Gold Flash / Tin		

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Single row | Dip

CSHA108 Series

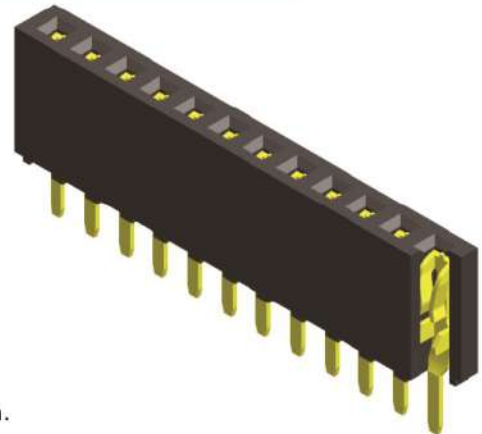
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

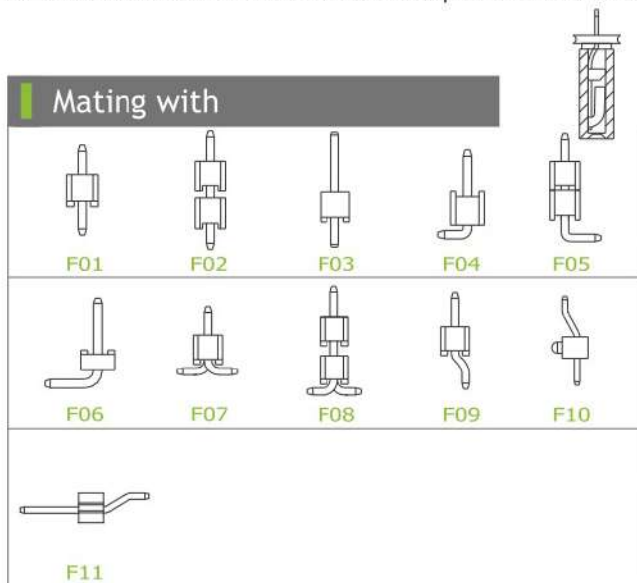
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

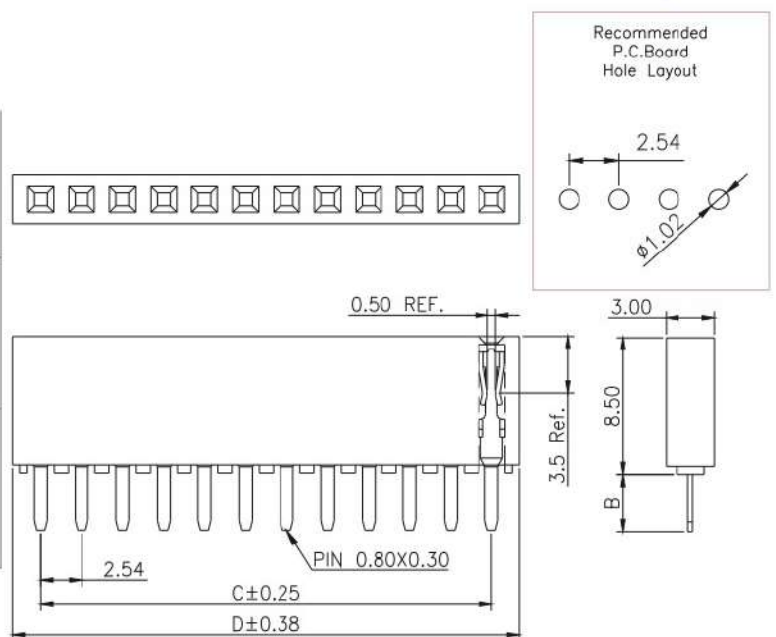
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 5.0 ~ 8.0 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.88	11	25.40	28.74	21	50.80	54.14	31	76.20	79.54
03	5.08	8.42	12	27.94	31.28	22	53.34	56.68	32	78.74	82.08
04	7.62	10.96	13	30.48	33.82	23	55.88	59.22	33	81.28	84.62
05	10.16	13.50	14	33.02	36.36	24	58.42	61.76	34	83.82	87.16
06	12.70	16.04	15	35.56	38.90	25	60.96	64.30	35	86.36	89.70
07	15.24	18.58	16	38.10	41.44	26	63.50	66.84	36	88.90	92.24
08	17.78	21.12	17	40.64	43.98	27	66.04	69.38	37	91.44	94.78
09	20.32	23.66	18	43.18	46.52	28	68.58	71.92	38	93.98	97.32
10	22.86	26.20	19	45.72	49.06	29	71.12	74.46	39	96.52	99.86
			20	48.26	51.60	30	73.66	77.00	40	99.06	102.40

Ordering Information

CSHA1
 Height Option (H)
 08

-
 No. of Pins per Row
 02
 ?
 40

Standard Plating
 02 : Gold Flash

Selective Plating
 01 : Tin
 05 : Gold Flash / Tin

Standard Packaging : Box

Pin Length (B)
 001 : B=3.50

For special length requirement
 Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Single row | Dip

CSHA109 Series

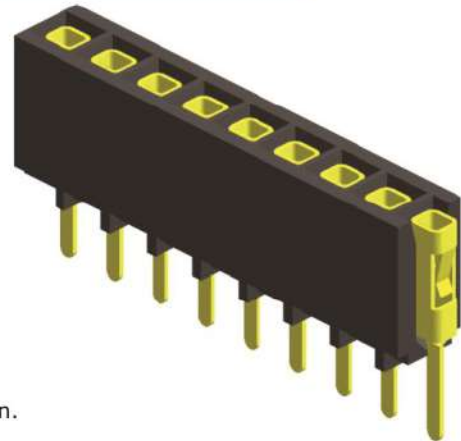
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

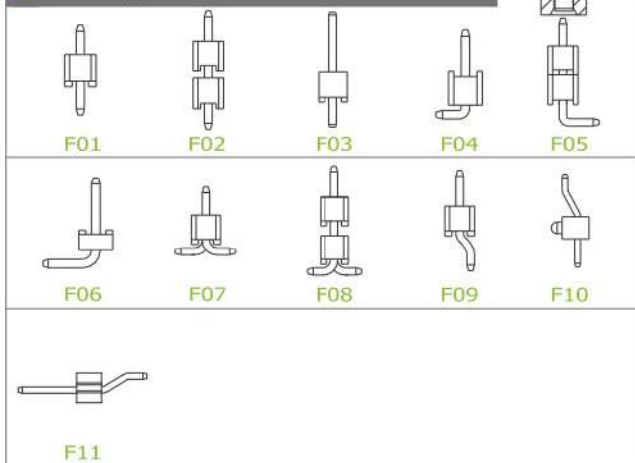
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

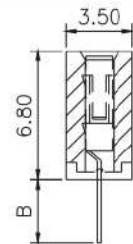
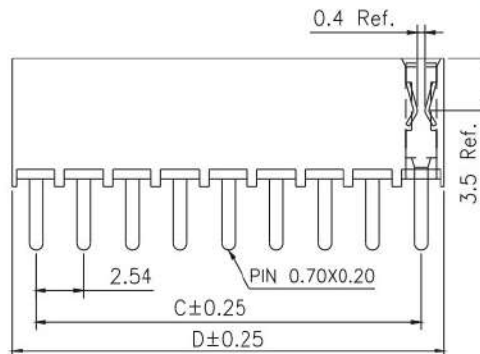
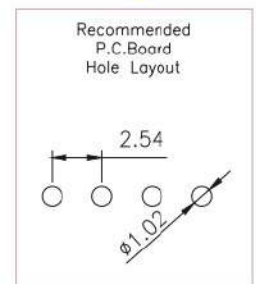
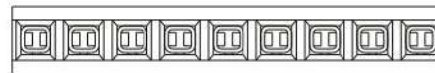
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 5.0 ~ 6.5 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.08	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
03	5.08	7.62	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
04	7.62	10.16	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
05	10.16	12.70	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
06	12.70	15.24	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
07	15.24	17.78	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
08	17.78	20.32	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
09	20.32	22.86	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
10	22.86	25.40	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
			20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Ordering Information

Standard Packaging : Box

CSHA1	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	R1AA
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (B)	
	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> : Gold Flash	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> : B=3.30	
	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	Selective Plating		
	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> : Tin		

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Single row | Dip

CSHA121 Series

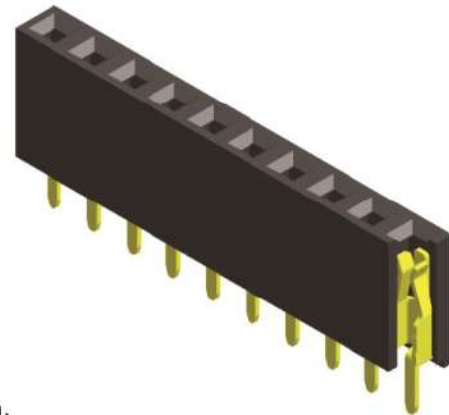
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

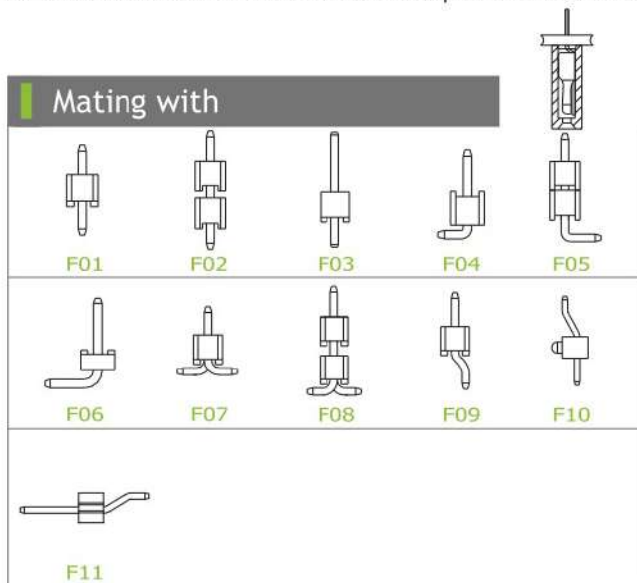
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

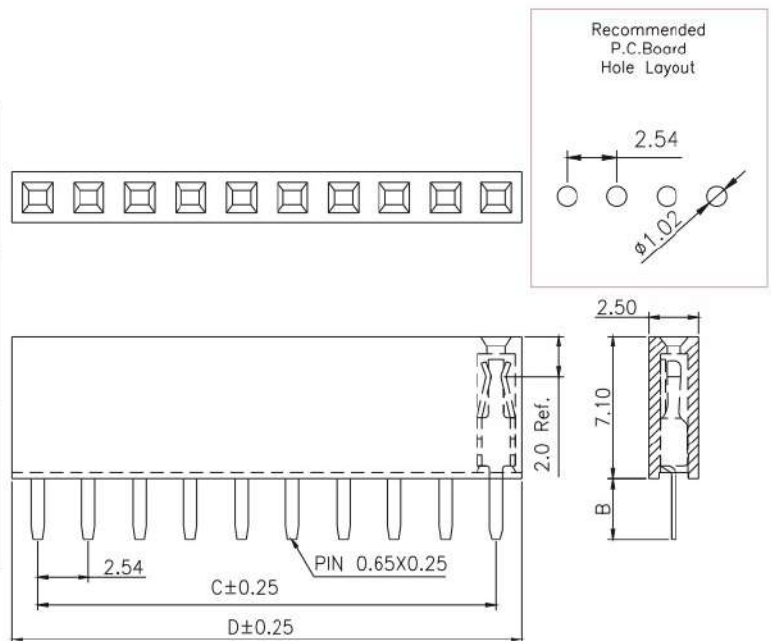
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 4.0 ~ 6.5 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.08	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
03	5.08	7.62	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
04	7.62	10.16	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
05	10.16	12.70	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
06	12.70	15.24	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
07	15.24	17.78	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
08	17.78	20.32	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
09	20.32	22.86	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
10	22.86	25.40	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
			20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Ordering Information

CSHA1	<input type="checkbox"/> <input checked="" type="checkbox"/>	-	<input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	R1AA
	Height Option (H)		No. of Pins per Row	Standard Plating		Pin Length (B)	
	<input type="checkbox"/> <input checked="" type="checkbox"/>		<input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> : Gold Flash		<input type="checkbox"/> <input checked="" type="checkbox"/> : B=3.00	
	<input type="checkbox"/> <input checked="" type="checkbox"/>		<input type="checkbox"/> <input checked="" type="checkbox"/>	Selective Plating			
	<input type="checkbox"/> <input checked="" type="checkbox"/>		<input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> : Tin			
	<input type="checkbox"/> <input checked="" type="checkbox"/>		<input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> : Gold Flash / Tin			

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Single row | Dip

CSHA135 Series

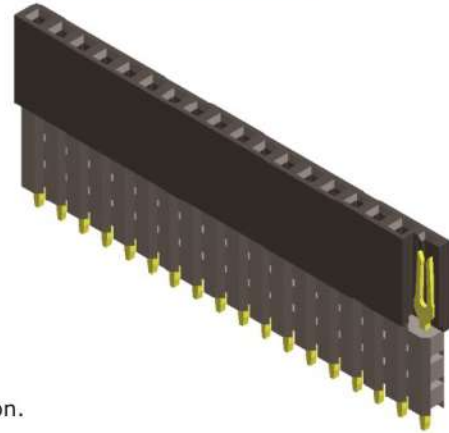
Specifications

Current Rating : 3.0 Ampere
 Insulation Resistance : 1000 MΩ Min
 Dielectric Withstanding : 600V AC
 Contact Resistance : 20 mΩ Max
 Operating Temperature : -40°C to +105°C

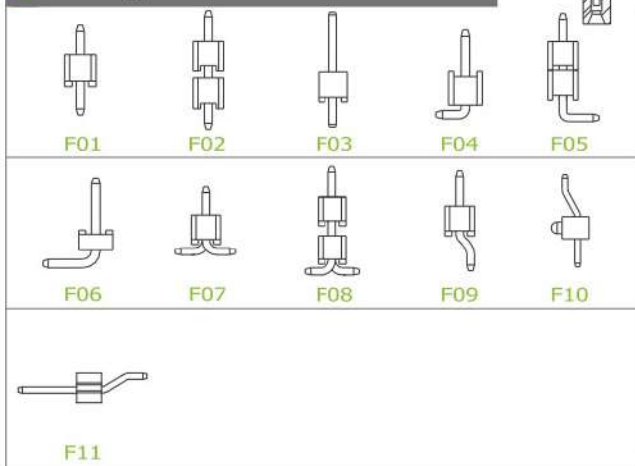
Materials

Contact Material : Phosphor Bronze
 Insulation Material : High Temperature Thermoplastic, 94V-0 Nylon

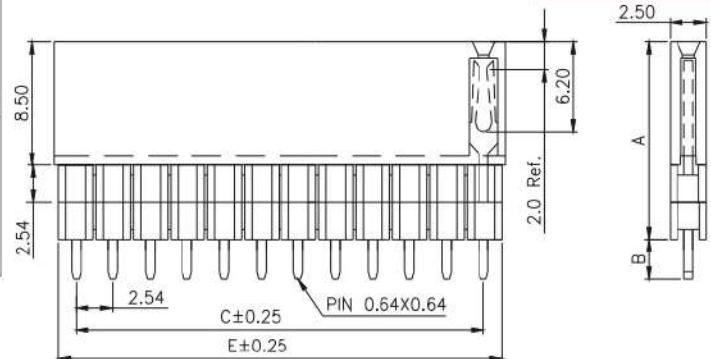
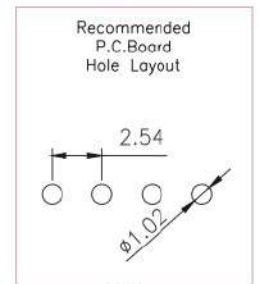
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 4.0 ~ 6.0 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D	E		C	D	E		C	D	E		C	D	E
02	2.54	5.58	5.08	11	25.40	28.44	27.94	21	50.80	53.84	53.34	31	76.20	79.24	78.74
03	5.08	8.12	7.62	12	27.94	30.98	30.48	22	53.34	56.38	55.88	32	78.74	81.78	81.28
04	7.62	10.66	10.16	13	30.48	33.52	33.02	23	55.88	58.92	58.42	33	81.28	84.32	83.82
05	10.16	13.20	12.70	14	33.02	36.06	35.56	24	58.42	61.46	60.96	34	83.82	86.86	86.36
06	12.70	15.74	15.24	15	35.56	38.60	38.10	25	60.96	64.00	63.50	35	86.36	89.40	88.90
07	15.24	18.28	17.78	16	38.10	41.14	40.64	26	63.50	66.54	66.04	36	88.90	91.94	91.44
08	17.78	20.82	20.32	17	40.64	43.68	43.18	27	66.04	69.08	68.58	37	91.44	94.48	93.98
09	20.32	23.36	22.86	18	43.18	46.22	45.72	28	68.58	71.62	71.12	38	93.98	97.02	96.52
10	22.86	25.90	25.40	19	45.72	48.76	48.26	29	71.12	74.16	73.66	39	96.52	99.56	99.06
				20	48.26	51.30	50.80	30	73.66	76.70	76.20	40	99.06	102.10	101.60

Ordering Information

CSHA1 - R1AA
 Height Option (H) No. of Pins per Row Standard Plating : Gold Flash Pin Length (A / B) : A=13.58 / B=4.90 (2 Stackers)
 Selective Plating : Tin For special length requirement Please contact our sales personnel
 : Gold Flash / Tin

Female Header

pitch 2.54mm (0.1") | Single row | R/A

CSHB101
CSHB105 Series

Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

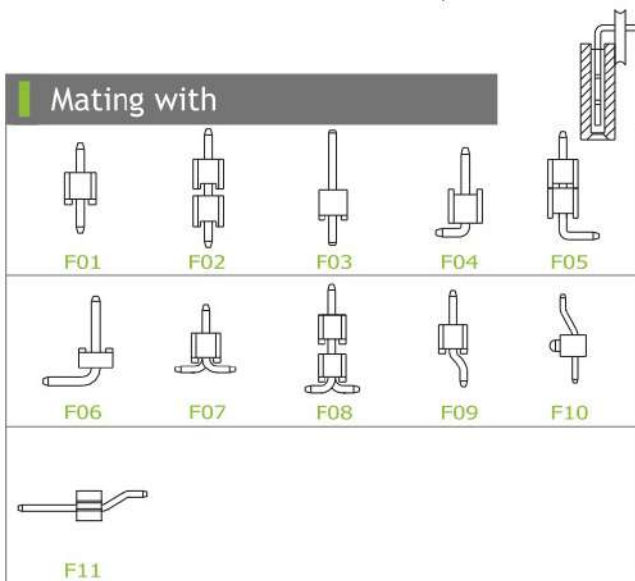
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

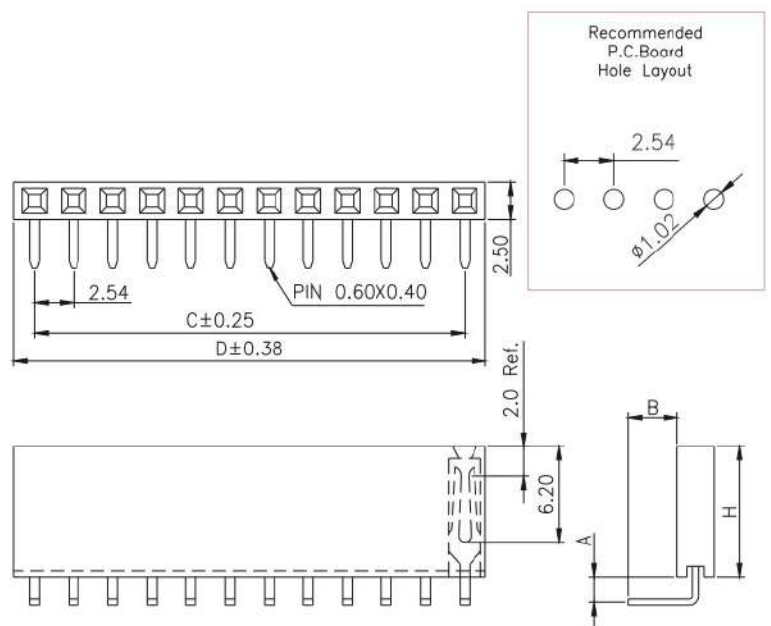
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 4.0 ~ 6.0 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.58	11	25.40	28.44	21	50.80	53.84	31	76.20	79.24
03	5.08	8.12	12	27.94	30.98	22	53.34	56.38	32	78.74	81.78
04	7.62	10.66	13	30.48	33.52	23	55.88	58.92	33	81.28	84.32
05	10.16	13.20	14	33.02	36.06	24	58.42	61.46	34	83.82	86.86
06	12.70	15.74	15	35.56	38.60	25	60.96	64.00	35	86.36	89.40
07	15.24	18.28	16	38.10	41.14	26	63.50	66.54	36	88.90	91.94
08	17.78	20.82	17	40.64	43.68	27	66.04	69.08	37	91.44	94.48
09	20.32	23.36	18	43.18	46.22	28	68.58	71.62	38	93.98	97.02
10	22.86	25.90	19	45.72	48.76	29	71.12	74.16	39	96.52	99.56
			20	48.26	51.30	30	73.66	76.70	40	99.06	102.10

Ordering Information

CSHB1

Height Option (H)

- 01 : H=8.50
- 05 : H=5.65

-

No. of Pins per Row

- 02
- ?
- 40

Standard Plating

- 02 : Gold Flash

Selective Plating

- 01 : Tin
- 05 : Gold Flash / Tin

Standard Packaging : Tube

R1AC

A Pin Length (A / B)

- 001 : A=1.60 / B=3.20
- 001 : A=1.80 / B=3.37

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Single row | R/A

CSHB106 Series

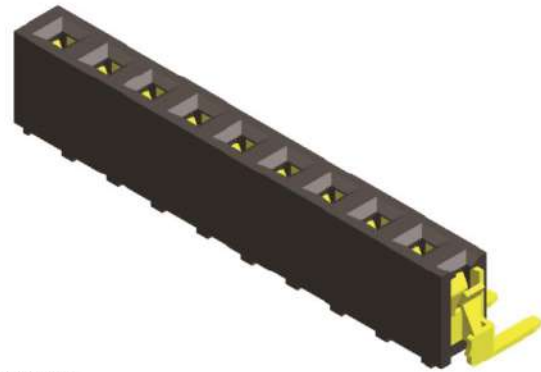
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

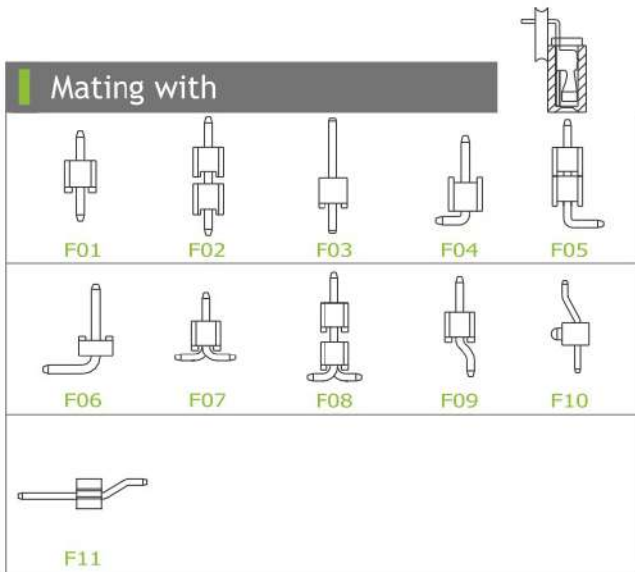
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

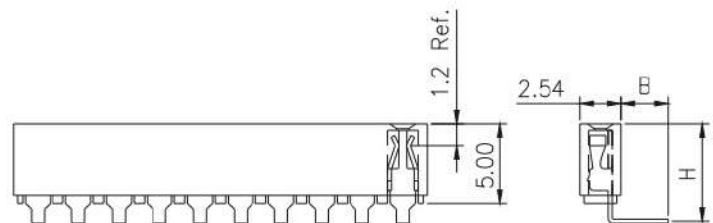
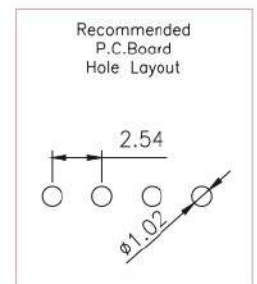
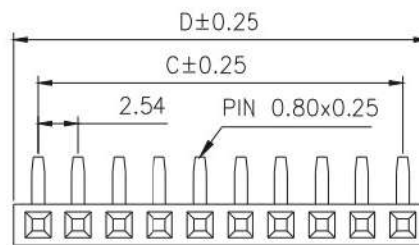
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 3.0 ~ 4.5 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.58	11	25.40	28.44	21	50.80	53.84	31	76.20	79.24
03	5.08	8.12	12	27.94	30.98	22	53.34	56.38	32	78.74	81.78
04	7.62	10.66	13	30.48	33.52	23	55.88	58.92	33	81.28	84.32
05	10.16	13.20	14	33.02	36.06	24	58.42	61.46	34	83.82	86.86
06	12.70	15.74	15	35.56	38.60	25	60.96	64.00	35	86.36	89.40
07	15.24	18.28	16	38.10	41.14	26	63.50	66.54	36	88.90	91.94
08	17.78	20.82	17	40.64	43.68	27	66.04	69.08	37	91.44	94.48
09	20.32	23.36	18	43.18	46.22	28	68.58	71.62	38	93.98	97.02
10	22.86	25.90	19	45.72	48.76	29	71.12	74.16	39	96.52	99.56
			20	48.26	51.30	30	73.66	76.70	40	99.06	102.10

Ordering Information

Standard Packaging : Tube

CSHB1	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	R1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (B / H)	
	<input type="checkbox"/> 06		<input type="checkbox"/> 02	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 007 : B=3.00 / H=6.10	
			<input type="checkbox"/> 40	Selective Plating		
				<input type="checkbox"/> 01 : Tin		
				<input type="checkbox"/> 05 : Gold Flash / Tin		

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Single row | R/A

CSHB107 Series

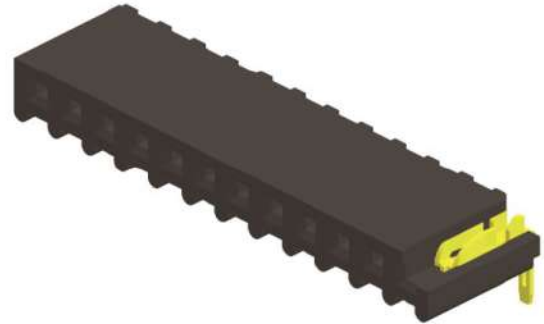
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

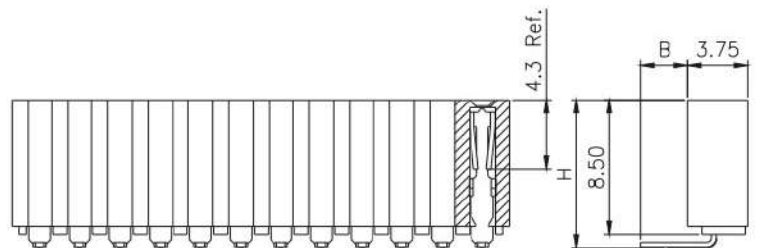
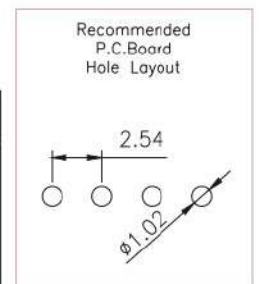
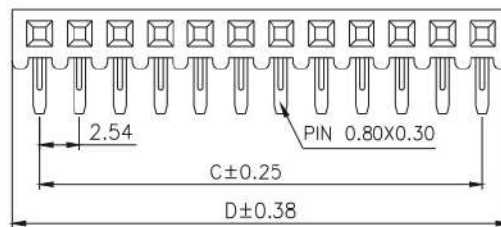
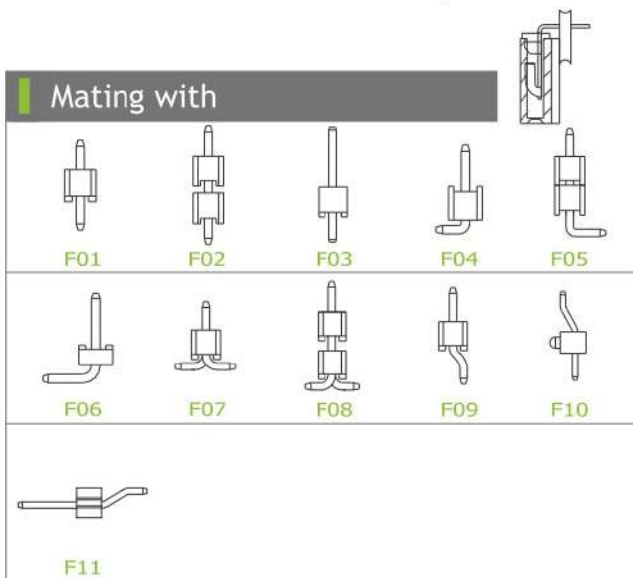
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 6.0 ~ 8.0 mm

* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.88	11	25.40	28.74	21	50.80	54.14	31	76.20	79.54
03	5.08	8.42	12	27.94	31.28	22	53.34	56.68	32	78.74	82.08
04	7.62	10.96	13	30.48	33.82	23	55.88	59.22	33	81.28	84.62
05	10.16	13.50	14	33.02	36.36	24	58.42	61.76	34	83.82	87.16
06	12.70	16.04	15	35.56	38.90	25	60.96	64.30	35	86.36	89.70
07	15.24	18.58	16	38.10	41.44	26	63.50	66.84	36	88.90	92.24
08	17.78	21.12	17	40.64	43.98	27	66.04	69.38	37	91.44	94.78
09	20.32	23.66	18	43.18	46.52	28	68.58	71.92	38	93.98	97.32
10	22.86	26.20	19	45.72	49.06	29	71.12	74.46	39	96.52	99.86
			20	48.26	51.60	30	73.66	77.00	40	99.06	102.40

Ordering Information

Standard Packaging : Tube

CSHB1	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	R1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (B / H)	
	<input type="checkbox"/> 07		<input type="checkbox"/> 02 <input type="checkbox"/> ? <input type="checkbox"/> 40	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 001 : B=3.00 / H=9.35	
				Selective Plating		For special length requirement Please contact our sales personnel
				<input type="checkbox"/> 01 : Tin		
				<input type="checkbox"/> 05 : Gold Flash / Tin		

Female Header

pitch 2.54mm (0.1") | Single row | R/A

CSHB110 Series

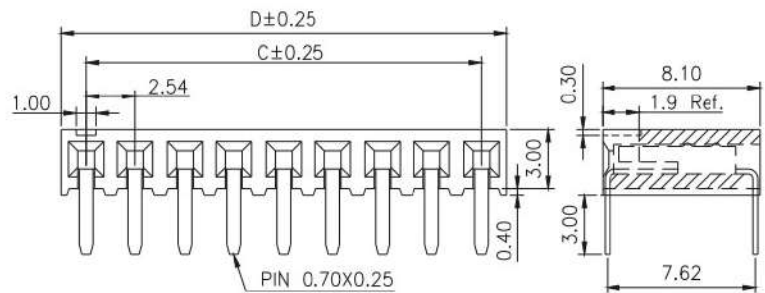
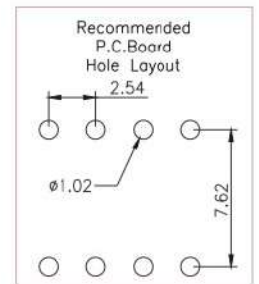
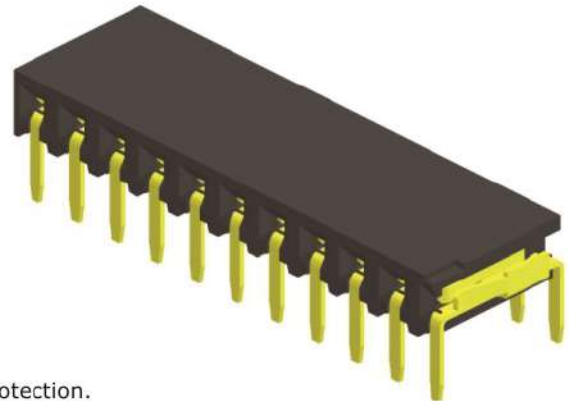
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



P.S. : Suggested mating pin length : 3.5 ~ 7.5 mm

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.58	11	25.40	28.44	21	50.80	53.84	31	76.20	79.24
03	5.08	8.12	12	27.94	30.98	22	53.34	56.38	32	78.74	81.78
04	7.62	10.66	13	30.48	33.52	23	55.88	58.92	33	81.28	84.32
05	10.16	13.20	14	33.02	36.06	24	58.42	61.46	34	83.82	86.86
06	12.70	15.74	15	35.56	38.60	25	60.96	64.00	35	86.36	89.40
07	15.24	18.28	16	38.10	41.14	26	63.50	66.54	36	88.90	91.94
08	17.78	20.82	17	40.64	43.68	27	66.04	69.08	37	91.44	94.48
09	20.32	23.36	18	43.18	46.22	28	68.58	71.62	38	93.98	97.02
10	22.86	25.90	19	45.72	48.76	29	71.12	74.16	39	96.52	99.56
			20	48.26	51.30	30	73.66	76.70	40	99.06	102.10

Ordering Information

Standard Packaging : Tube

CSHB1	<input type="checkbox"/> <input checked="" type="checkbox"/>	-	<input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/>	A001R1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	
	<input type="checkbox"/> <input checked="" type="checkbox"/>		<input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> : Gold Flash	
			<input type="checkbox"/> <input checked="" type="checkbox"/>	Selective Plating	
			<input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> : Tin	
			<input type="checkbox"/> <input checked="" type="checkbox"/>	<input type="checkbox"/> <input checked="" type="checkbox"/> : Gold Flash / Tin	

Female Header

pitch 2.54mm (0.1") | Single row | S.M.T.

CSHC106
CSHC121 Series

Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

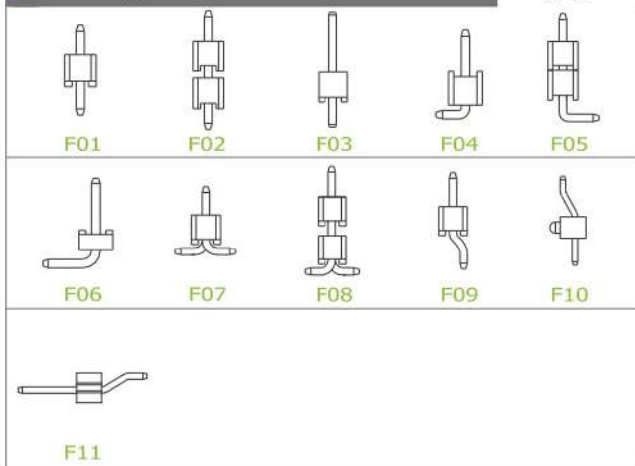
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

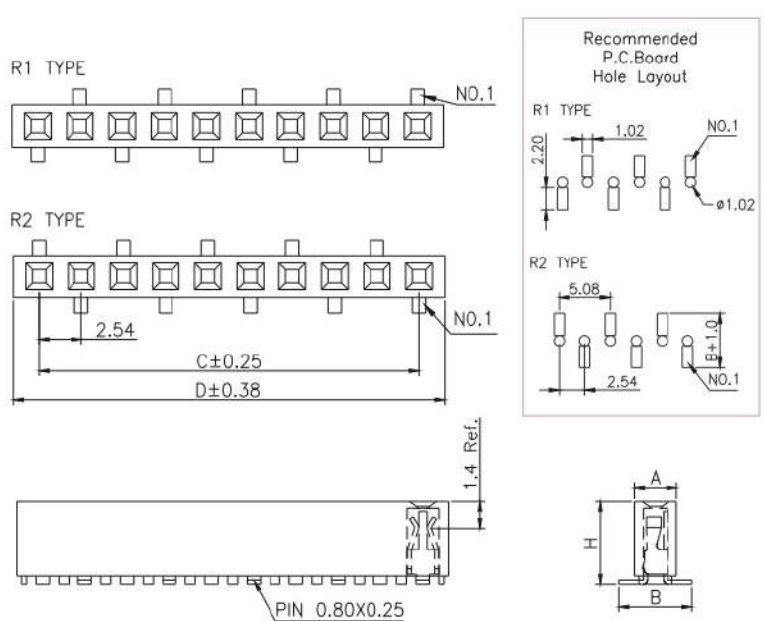
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 3.0 ~ 4.5 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.58	11	25.40	28.44	21	50.80	53.84	31	76.20	79.24
03	5.08	8.12	12	27.94	30.98	22	53.34	56.38	32	78.74	81.78
04	7.62	10.66	13	30.48	33.52	23	55.88	58.92	33	81.28	84.32
05	10.16	13.20	14	33.02	36.06	24	58.42	61.46	34	83.82	86.86
06	12.70	15.74	15	35.56	38.60	25	60.96	64.00	35	86.36	89.40
07	15.24	18.28	16	38.10	41.14	26	63.50	66.54	36	88.90	91.94
08	17.78	20.82	17	40.64	43.68	27	66.04	69.08	37	91.44	94.48
09	20.32	23.36	18	43.18	46.22	28	68.58	71.62	38	93.98	97.02
10	22.86	25.90	19	45.72	48.76	29	71.12	74.16	39	96.52	99.56
			20	48.26	51.30	30	73.66	76.70	40	99.06	102.10

Ordering Information

CSHC1	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	R1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Pin Length (A/B) (Type)
	<input type="checkbox"/> 06 : H=5.00		<input type="checkbox"/> 02	<input type="checkbox"/> 02 : Gold Flash	CSHC106...A	<input type="checkbox"/> 004 : A=2.54 / B=4.40 (R1)
	<input type="checkbox"/> 21 : H=7.50		<input type="checkbox"/> ?	Selective Plating	CSHC121...A	<input type="checkbox"/> 001 : A=2.50 / B=4.20 (R2)
			<input type="checkbox"/> 40	<input type="checkbox"/> 01 : Tin		For special length requirement Please contact our sales personnel
				<input type="checkbox"/> 05 : Gold Flash / Tin		

Female Header

pitch 2.54mm (0.1") | Single row | S.M.T.

CSHC110 Series

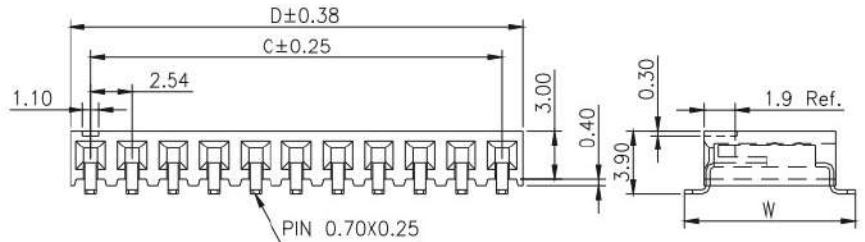
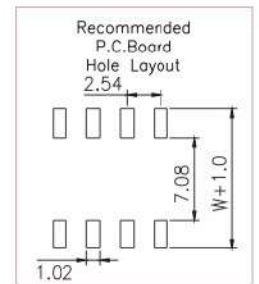
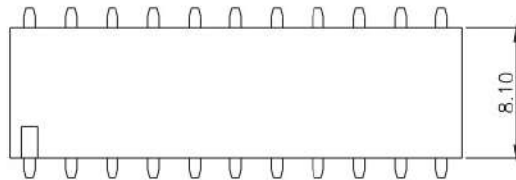
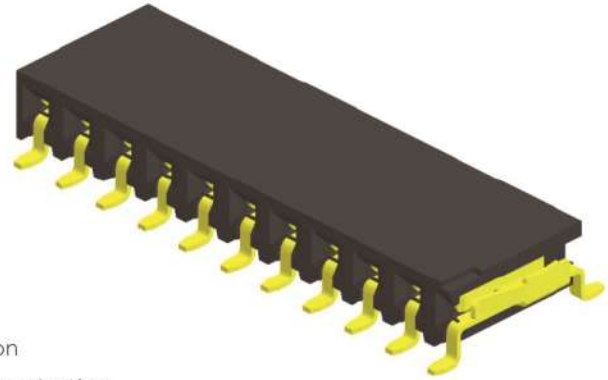
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



P.S. : Suggested mating pin length : 3.5 ~ 7.5 mm

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.58	11	25.40	28.44	21	50.80	53.84	31	76.20	79.24
03	5.08	8.12	12	27.94	30.98	22	53.34	56.38	32	78.74	81.78
04	7.62	10.66	13	30.48	33.52	23	55.88	58.92	33	81.28	84.32
05	10.16	13.20	14	33.02	36.06	24	58.42	61.46	34	83.82	86.86
06	12.70	15.74	15	35.56	38.60	25	60.96	64.00	35	86.36	89.40
07	15.24	18.28	16	38.10	41.14	26	63.50	66.54	36	88.90	91.94
08	17.78	20.82	17	40.64	43.68	27	66.04	69.08	37	91.44	94.48
09	20.32	23.36	18	43.18	46.22	28	68.58	71.62	38	93.98	97.02
10	22.86	25.90	19	45.72	48.76	29	71.12	74.16	39	96.52	99.56
			20	48.26	51.30	30	73.66	76.70	40	99.06	102.10

Ordering Information

CSHC1	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	R1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (W)	
	<input type="text" value="10"/>		<input type="text" value="02"/>	<input type="text" value="02"/> : Gold Flash	<input type="text" value="001"/> : W=10.50	
			<input type="text" value="40"/>	Selective Plating	<input type="text" value="006"/> : W=11.70	
				<input type="text" value="01"/> : Tin	For special length requirement Please contact our sales personnel	
				<input type="text" value="05"/> : Gold Flash / Tin		

Standard Packaging : Tube

Female Header

pitch 2.54mm (0.1") | Single row | S.M.T. | Board spacer | Locating peg

CSHC125 Series

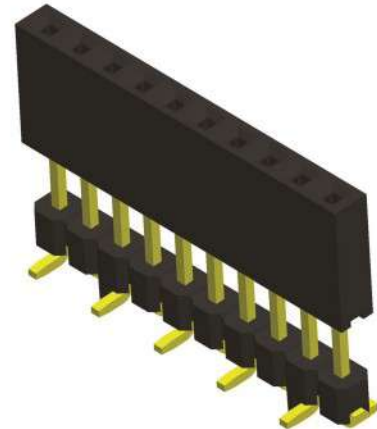
Specifications

Current Rating : 3.0 Ampere
 Insulation Resistance : 1000 MΩ Min
 Dielectric Withstanding : 600V AC
 Contact Resistance : 20 mΩ Max
 Operating Temperature : -40°C to +105°C

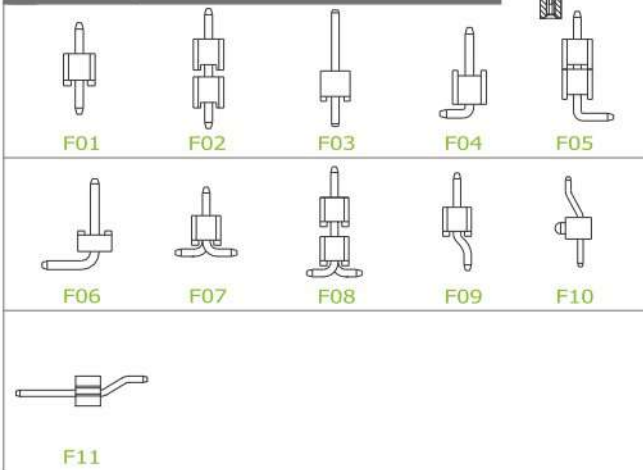
Materials

Contact Material : Phosphor Bronze
 Insulation Material : High Temperature Thermoplastic, 94V-0 Nylon

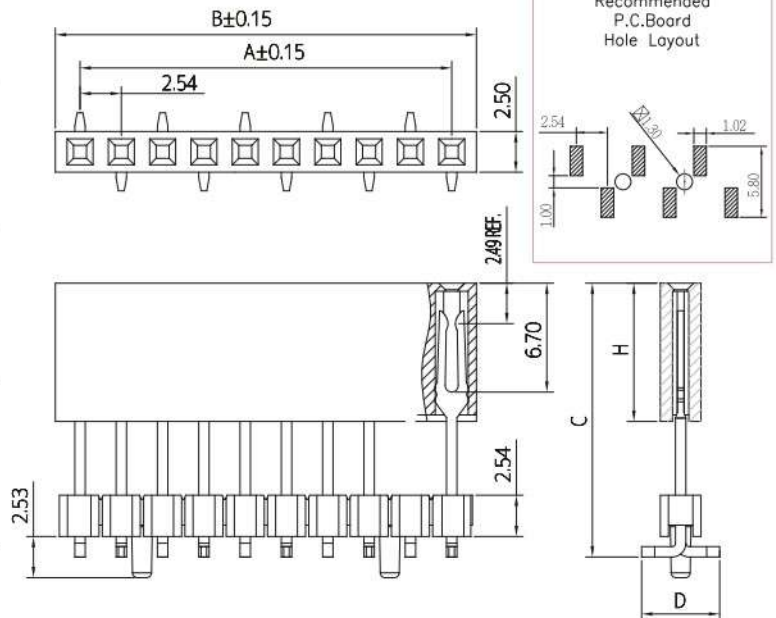
All materials must meet Greenconn's requirements for environmental protection.



Mating with



PS : Suggested mating pin length : 4.5 ~ 6.0 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		
	A	B	
10	22.86	25.90	

Ordering Information

CSHC1 - R1AC
 Height Option (H) : : H=8.50
 No. of Pins per Row :
 Standard Plating : : Gold Flash
 Selective Plating : : Tin
 : Gold Flash / Tin
 Pin Length (C / D) : : C=18.64 / B=4.80
 For special length requirement Please contact our sales personnel

Standard Packaging : Tube

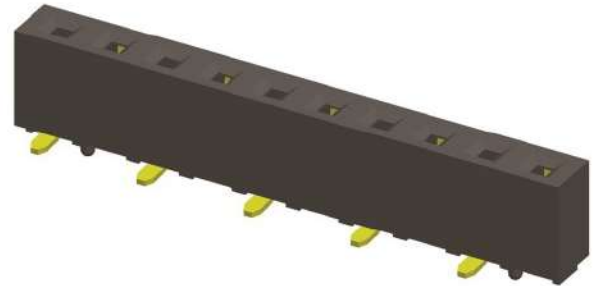
Female Header

pitch 2.54mm (0.1") | Single row | S.M.T. | Locating peg

CSHC129 Series

Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

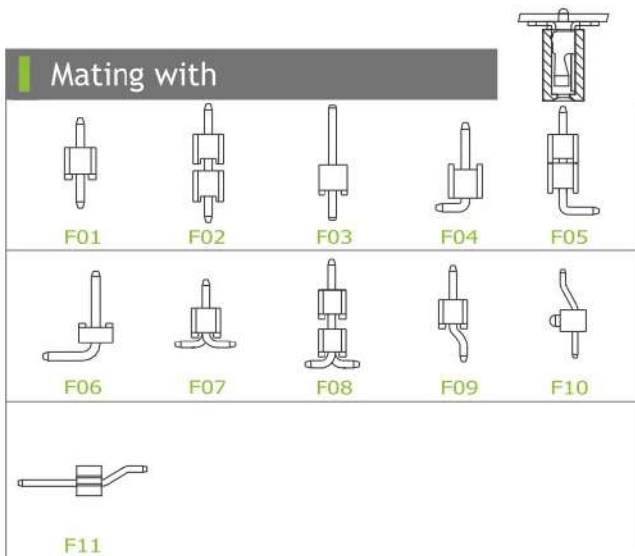


Materials

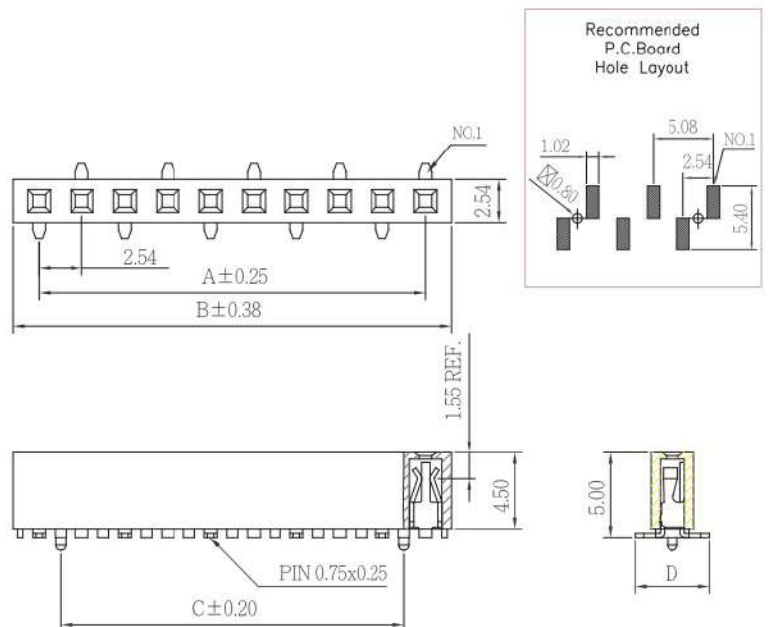
Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.

Mating with



P.S. : Suggested mating pin length : 3.0 ~ 4.5 mm



No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information						
	A	B	C		A	B	C		A	B	C				
03	5.08	8.12	2.54	11	25.40	28.44	22.86	21	50.80	53.84	48.26	31	76.20	79.24	73.66
04	7.62	10.66	5.88	12	27.94	30.98	25.40	22	53.34	56.38	50.80	32	78.74	81.78	76.20
05	10.16	13.20	7.62	13	30.48	33.52	27.94	23	55.88	58.92	53.34	33	81.28	84.32	78.74
06	12.70	15.74	10.16	14	33.02	36.06	30.48	24	58.42	61.46	55.88	34	83.82	86.86	81.28
07	15.24	18.28	12.70	15	35.56	38.60	33.02	25	60.96	64.00	58.42	35	86.36	89.40	83.82
08	17.78	20.82	15.24	16	38.10	41.14	35.56	26	63.50	66.54	60.96	36	88.90	91.94	86.36
09	20.32	23.36	17.78	17	40.64	43.68	38.10	27	66.04	69.08	63.50	37	91.44	94.48	88.90
10	22.86	25.90	20.32	18	43.18	46.22	40.64	28	68.58	71.62	66.04	38	93.98	97.02	91.44
				19	45.72	48.76	43.18	29	71.12	74.16	68.58	39	96.52	99.56	93.98
				20	48.26	51.30	45.72	30	73.66	76.70	71.12	40	99.06	102.10	96.52

Ordering Information

CSHC1	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	R1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (D)	
	<input type="checkbox"/> 29 : H=5.00		<input type="checkbox"/> 03	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 001 : D=4.40	
			<input type="checkbox"/> 40	Selective Plating		
				<input type="checkbox"/> 01 : Tin		
				<input type="checkbox"/> 05 : Gold Flash / Tin		

Standard Packaging : Tube

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Single row | Dip

CSHF106 Series

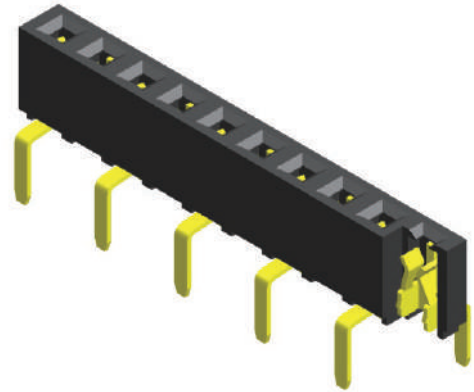
Specifications

Current Rating : 3.0 Ampere
 Insulation Resistance : 1000 MΩ Min
 Dielectric Withstanding : 600V AC
 Contact Resistance : 20 mΩ Max
 Operating Temperature : -40°C to +105°C

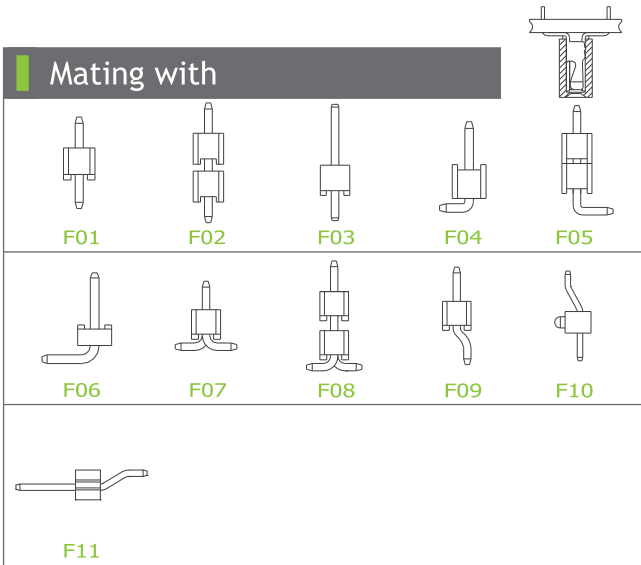
Materials

Contact Material : Phosphor Bronze
 Insulation Material : High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.

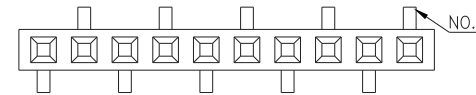


Mating with

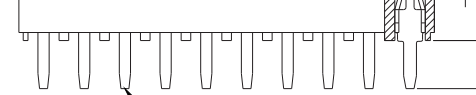
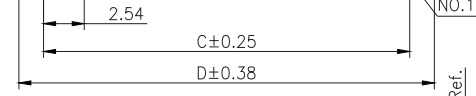
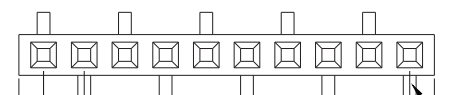


P.S. : Suggested mating pin length : 3.0 ~ 4.5 mm

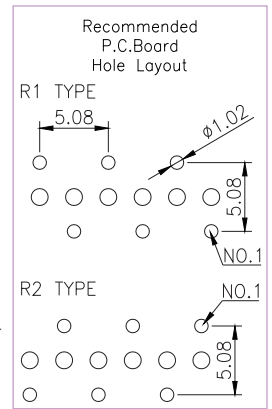
R1 TYPE



R2 TYPE



PIN 0.80X0.25



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D			C	D			C	D			C	D	
02	2.54	5.58		11	25.40	28.44		21	50.80	53.84		31	76.20	79.24	
03	5.08	8.12		12	27.94	30.98		22	53.34	56.38		32	78.74	81.78	
04	7.62	10.66		13	30.48	33.52		23	55.88	58.92		33	81.28	84.32	
05	10.16	13.20		14	33.02	36.06		24	58.42	61.46		34	83.82	86.86	
06	12.70	15.74		15	35.56	38.60		25	60.96	64.00		35	86.36	89.40	
07	15.24	18.28		16	38.10	41.14		26	63.50	66.54		36	88.90	91.94	
08	17.78	20.82		17	40.64	43.68		27	66.04	69.08		37	91.44	94.48	
09	20.32	23.36		18	43.18	46.22		28	68.58	71.62		38	93.98	97.02	
10	22.86	25.90		19	45.72	48.76		29	71.12	74.16		39	96.52	99.56	
				20	48.26	51.30		30	73.66	76.70		40	99.06	102.10	

Ordering Information

CSHF1	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	R1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Pin Type
	<input type="checkbox"/> 06 : H=8.50		<input type="checkbox"/> 02 }	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 002 : R1 Type	<input type="checkbox"/> 003 : R2 Type
			<input type="checkbox"/> 40	Selective Plating	For special length requirement Please contact our sales personnel	
				<input type="checkbox"/> 01 : Tin		
				<input type="checkbox"/> 05 : Gold Flash / Tin		

Standard Packaging : Tube

Female Header

pitch 2.54mm (0.1") | Dual row | Dip

CSHA201
CSHA203 Series

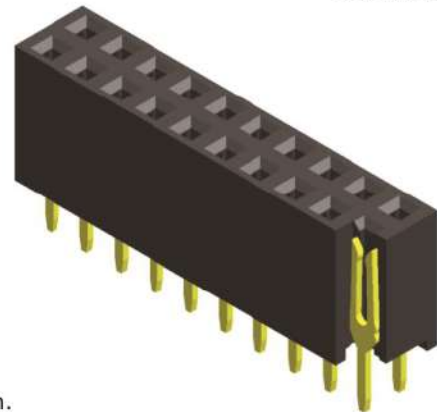
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

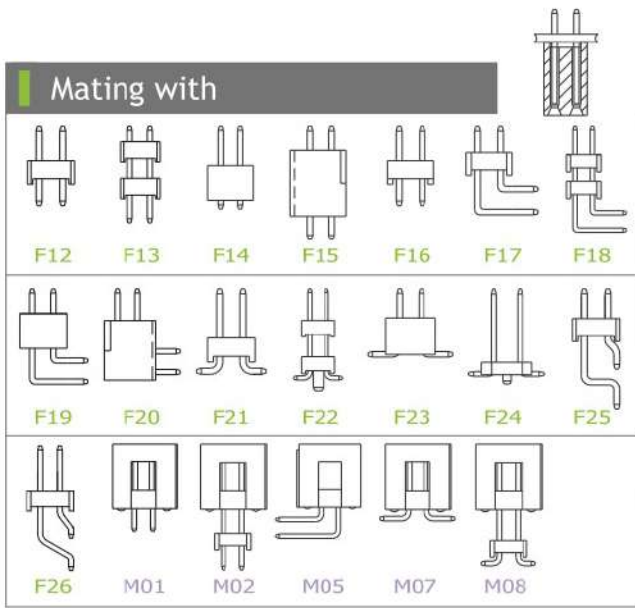
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

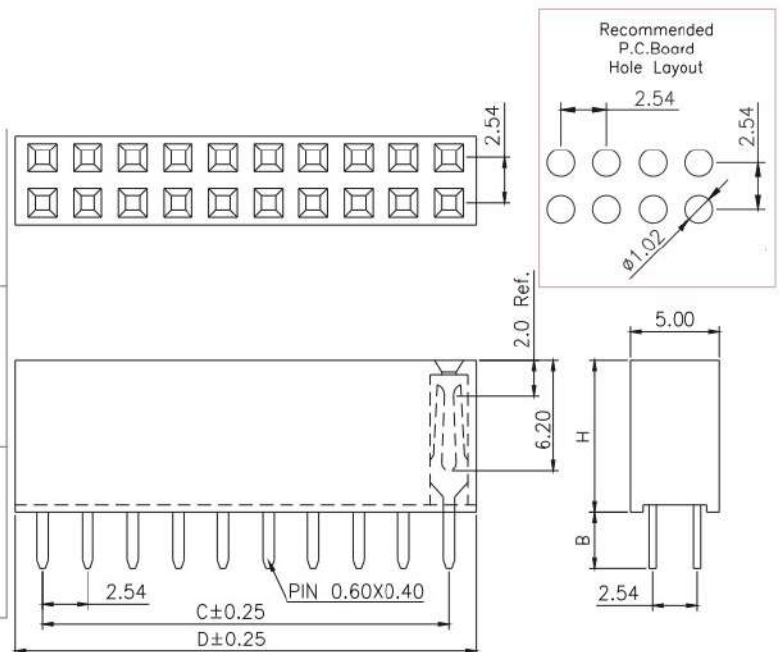
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 4.0 ~ 6.0 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.58	11	25.40	28.44	21	50.80	53.84	31	76.20	79.24
03	5.08	8.12	12	27.94	30.98	22	53.34	56.38	32	78.74	81.78
04	7.62	10.66	13	30.48	33.52	23	55.88	58.92	33	81.28	84.32
05	10.16	13.20	14	33.02	36.06	24	58.42	61.46	34	83.82	86.86
06	12.70	15.74	15	35.56	38.60	25	60.96	64.00	35	86.36	89.40
07	15.24	18.28	16	38.10	41.14	26	63.50	66.54	36	88.90	91.94
08	17.78	20.82	17	40.64	43.68	27	66.04	69.08	37	91.44	94.48
09	20.32	23.36	18	43.18	46.22	28	68.58	71.62	38	93.98	97.02
10	22.86	25.90	19	45.72	48.76	29	71.12	74.16	39	96.52	99.56
			20	48.26	51.30	30	73.66	76.70	40	99.06	102.10

Ordering Information

CSHA2	<input checked="" type="checkbox"/> X <input checked="" type="checkbox"/>	-	X X	<input checked="" type="checkbox"/> X <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> X <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	A1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (B)	
	<input type="checkbox"/> 01 : H= 8.50		<input type="checkbox"/> 02	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 001 : B=3.20	
	<input type="checkbox"/> 03 : H=11.00		<input type="checkbox"/> ?	Selective Plating	<input type="checkbox"/> 001 : B=3.20	
			<input type="checkbox"/> 40	<input type="checkbox"/> 01 : Tin		
				<input type="checkbox"/> 05 : Gold Flash / Tin		

Standard Packaging : Tube

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Dual row | Dip

CSHA202
CSHA230
CSHA231 Series

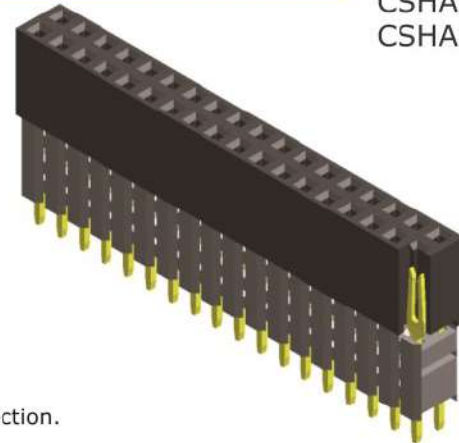
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

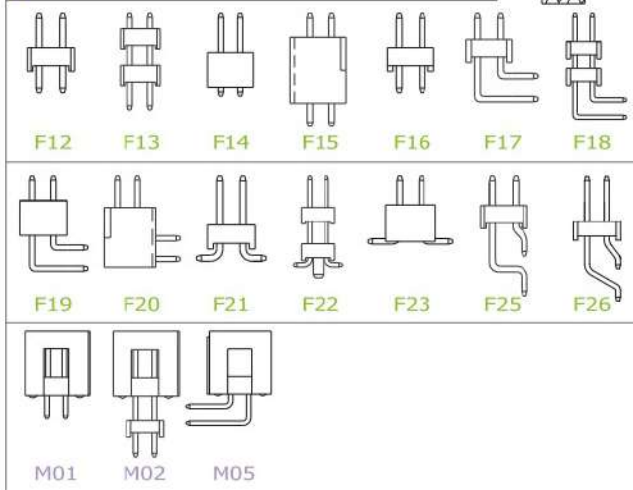
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

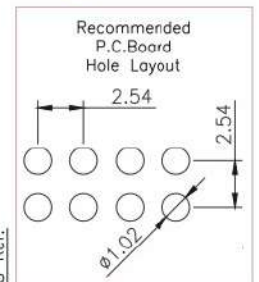
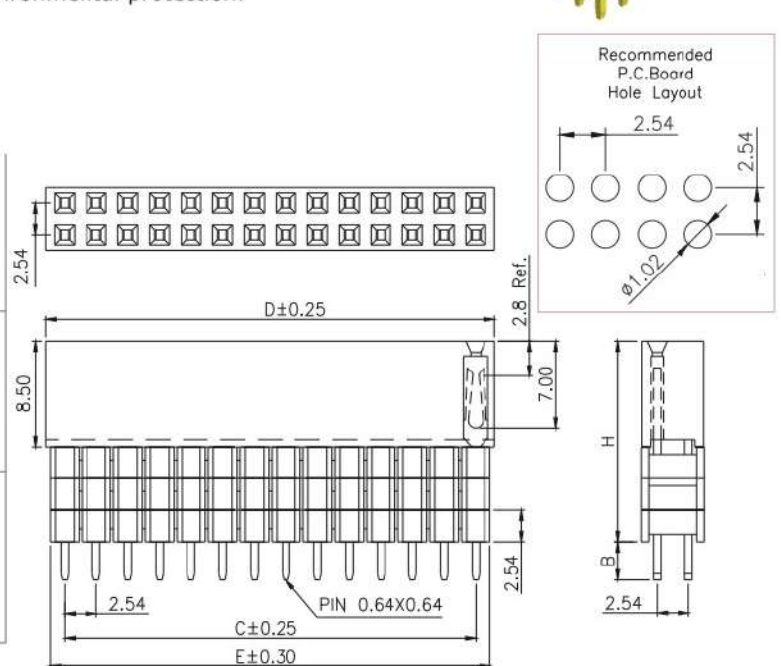
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 4.5 ~ 6.5 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D	E		C	D	E		C	D	E		C	D	E
02	2.54	5.58	5.08	11	25.40	28.44	27.94	21	50.80	53.84	53.34	31	76.20	79.24	78.74
03	5.08	8.12	7.62	12	27.94	30.98	30.48	22	53.34	56.38	55.88	32	78.74	81.78	81.28
04	7.62	10.66	10.16	13	30.48	33.52	33.02	23	55.88	58.92	58.42	33	81.28	84.32	83.82
05	10.16	13.20	12.70	14	33.02	36.06	35.56	24	58.42	61.46	60.96	34	83.82	86.86	86.36
06	12.70	15.74	15.24	15	35.56	38.60	38.10	25	60.96	64.00	63.50	35	86.36	89.40	88.90
07	15.24	18.28	17.78	16	38.10	41.14	40.64	26	63.50	66.54	66.04	36	88.90	91.94	91.44
08	17.78	20.82	20.32	17	40.64	43.68	43.18	27	66.04	69.08	68.58	37	91.44	94.48	93.98
09	20.32	23.36	22.86	18	43.18	46.22	45.72	28	68.58	71.62	71.12	38	93.98	97.02	96.52
10	22.86	25.90	25.40	19	45.72	48.76	48.26	29	71.12	74.16	73.66	39	96.52	99.56	99.06
				20	48.26	51.30	50.80	30	73.66	76.70	76.20	40	99.06	102.10	101.60

Ordering Information

CSHA2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	A1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (B)	
	<input type="checkbox"/> 02 : H=11.04		<input type="checkbox"/> 02	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 004 : B=2.30 (1 Stacker)	
	<input type="checkbox"/> 30 : H=13.58		<input type="checkbox"/> ?	CSHA202...A	<input type="checkbox"/> 003 : B=4.85 (2 Stackers)	
	<input type="checkbox"/> 31 : H=16.12		<input type="checkbox"/> 40	CSHA230...A	<input type="checkbox"/> 003 : B=2.30 (3 Stackers)	
				CSHA231...A		
				Selective Plating		
				<input type="checkbox"/> 01 : Tin		
				<input type="checkbox"/> 05 : Gold Flash / Tin		

Standard Packaging : Tube

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Dual row | Dip

CSHA205 Series

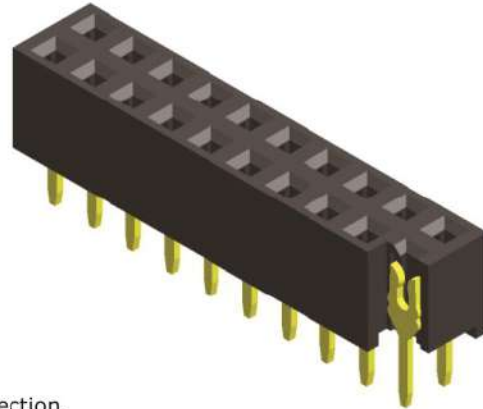
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

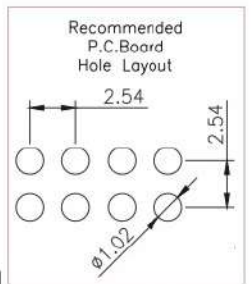
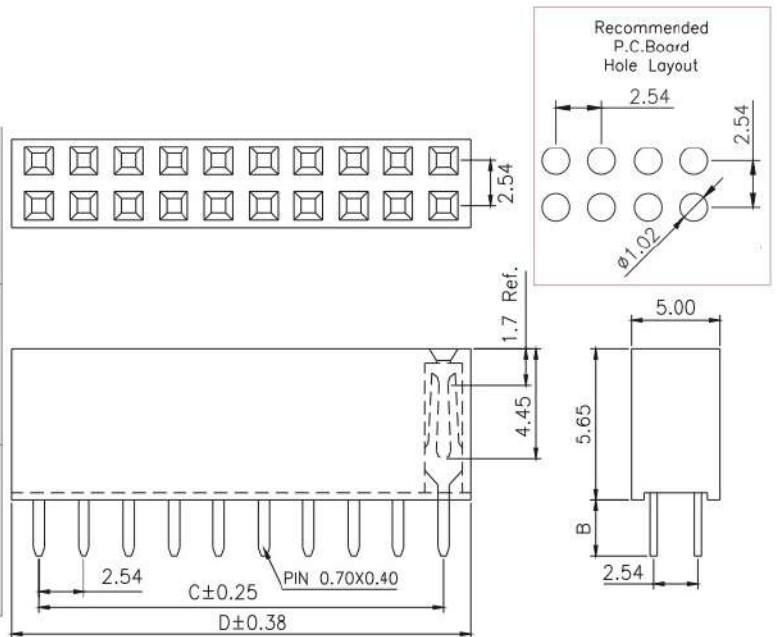
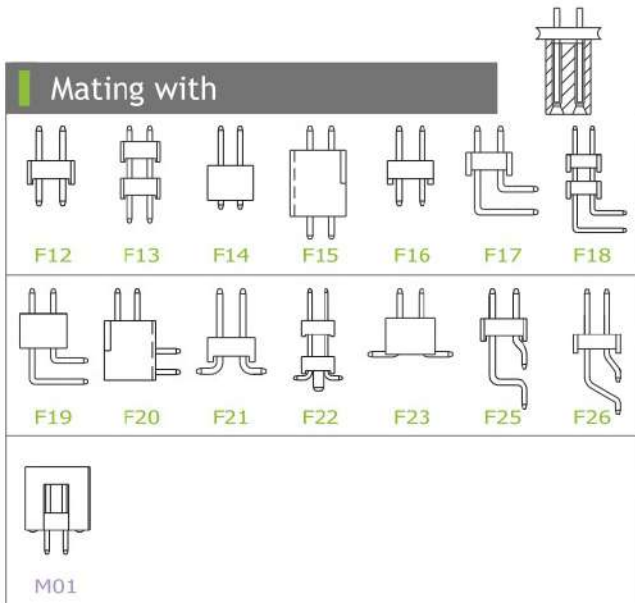
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 3.5 ~ 4.0 mm

* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.58	11	25.40	28.44	21	50.80	53.84	31	76.20	79.24
03	5.08	8.12	12	27.94	30.98	22	53.34	56.38	32	78.74	81.78
04	7.62	10.66	13	30.48	33.52	23	55.88	58.92	33	81.28	84.32
05	10.16	13.20	14	33.02	36.06	24	58.42	61.46	34	83.82	86.86
06	12.70	15.74	15	35.56	38.60	25	60.96	64.00	35	86.36	89.40
07	15.24	18.28	16	38.10	41.14	26	63.50	66.54	36	88.90	91.94
08	17.78	20.82	17	40.64	43.68	27	66.04	69.08	37	91.44	94.48
09	20.32	23.36	18	43.18	46.22	28	68.58	71.62	38	93.98	97.02
10	22.86	25.90	19	45.72	48.76	29	71.12	74.16	39	96.52	99.56
			20	48.26	51.30	30	73.66	76.70	40	99.06	102.10

Ordering Information

Standard Packaging : Tube

CSHA2	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	A1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (B)	
	<input type="text" value="05"/>		<input type="text" value="02"/>	<input type="text" value="02"/> : Gold Flash	<input type="text" value="001"/> : B=3.00	
			<input type="text" value="40"/>	Selective Plating		
				<input type="text" value="01"/> : Tin		
				<input type="text" value="05"/> : Gold Flash / Tin		

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Dual row | Dip

CSHA206
CSHA221 Series

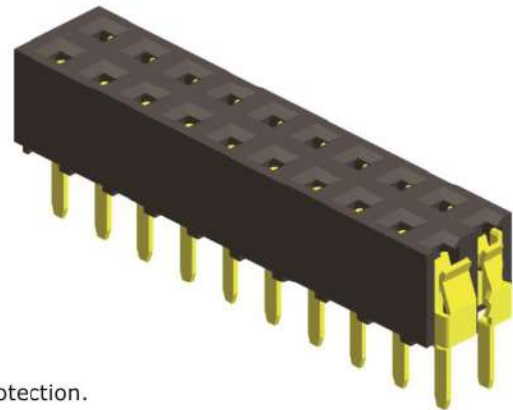
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

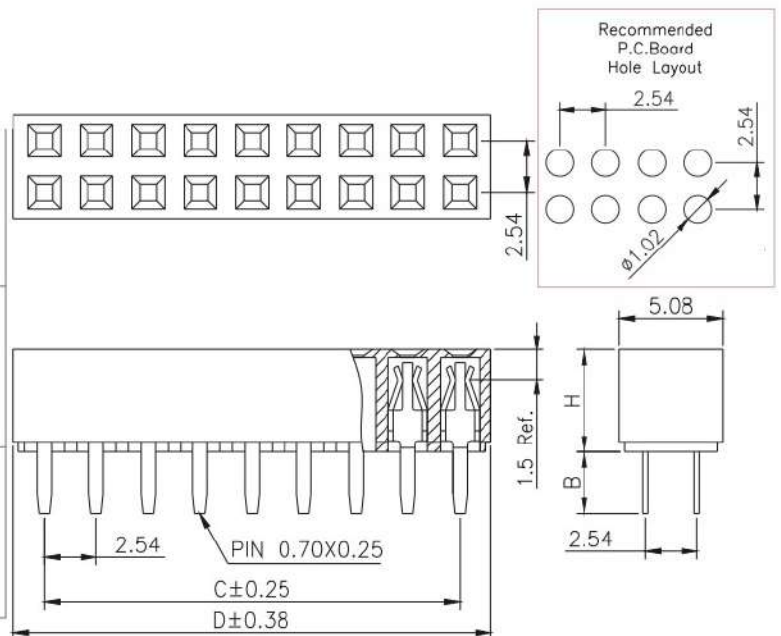
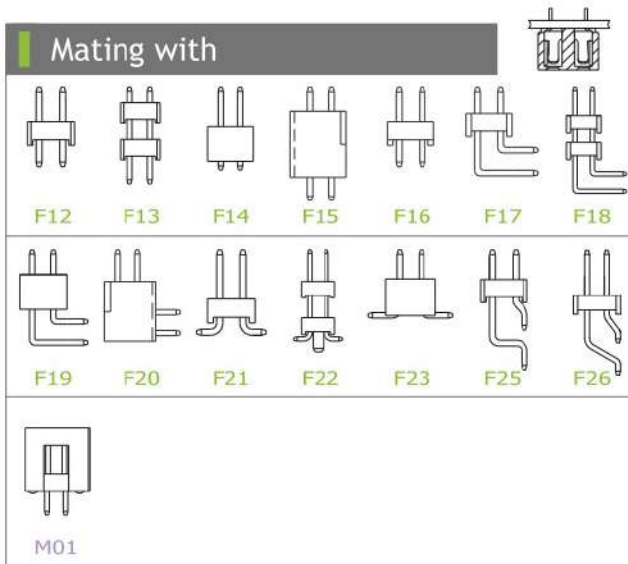
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 3.0 ~ 4.5 mm

* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.58	11	25.40	28.44	21	50.80	53.84	31	76.20	79.24
03	5.08	8.12	12	27.94	30.98	22	53.34	56.38	32	78.74	81.78
04	7.62	10.66	13	30.48	33.52	23	55.88	58.92	33	81.28	84.32
05	10.16	13.20	14	33.02	36.06	24	58.42	61.46	34	83.82	86.86
06	12.70	15.74	15	35.56	38.60	25	60.96	64.00	35	86.36	89.40
07	15.24	18.28	16	38.10	41.14	26	63.50	66.54	36	88.90	91.94
08	17.78	20.82	17	40.64	43.68	27	66.04	69.08	37	91.44	94.48
09	20.32	23.36	18	43.18	46.22	28	68.58	71.62	38	93.98	97.02
10	22.86	25.90	19	45.72	48.76	29	71.12	74.16	39	96.52	99.56
			20	48.26	51.30	30	73.66	76.70	40	99.06	102.10

Ordering Information

CSHA2

Height Option (H)

- : H=5.00
- : H=7.10

-

No. of Pins per Row

-
-

Standard Plating

: Gold Flash

Selective Plating

- : Tin
- : Gold Flash / Tin

Standard Packaging : Tube

Pin Length (B)

- : B=3.00
- : B=3.00

A1AC

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Dual row | Dip

CSHA207 Series

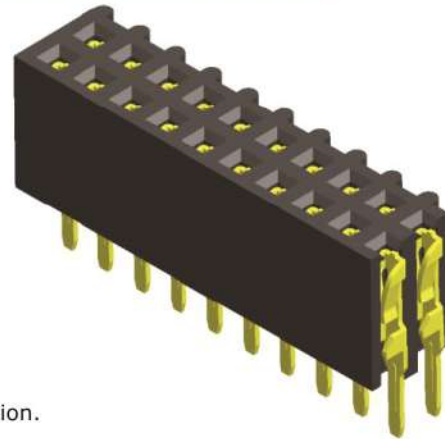
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

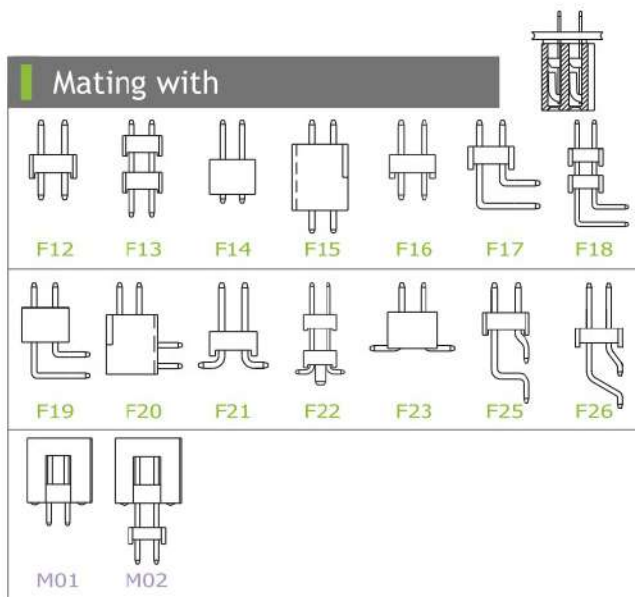
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

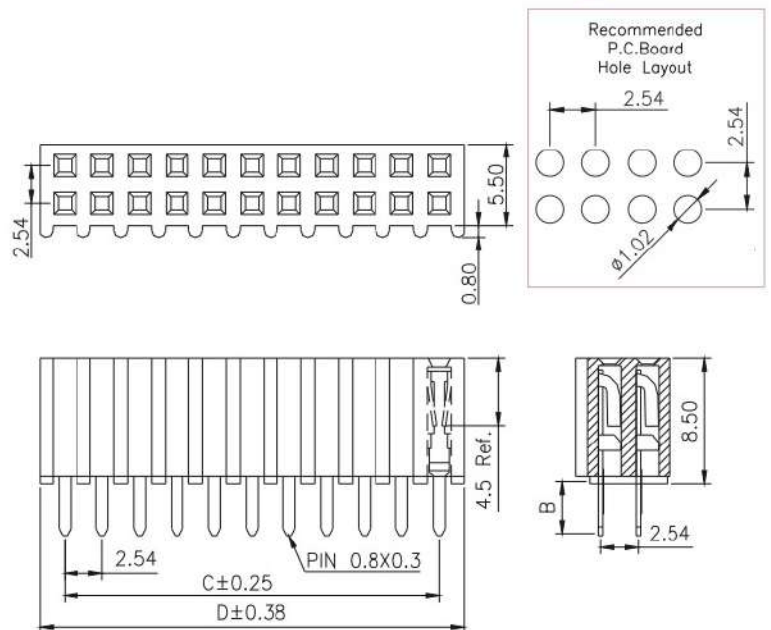
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 6.0 ~ 8.0 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.88	11	25.40	28.74	21	50.80	54.14	31	76.20	79.54
03	5.08	8.42	12	27.94	31.28	22	53.34	56.68	32	78.74	82.08
04	7.62	10.96	13	30.48	33.82	23	55.88	59.22	33	81.28	84.62
05	10.16	13.50	14	33.02	36.36	24	58.42	61.76	34	83.82	87.16
06	12.70	16.04	15	35.56	38.90	25	60.96	64.30	35	86.36	89.70
07	15.24	18.58	16	38.10	41.44	26	63.50	66.84	36	88.90	92.24
08	17.78	21.12	17	40.64	43.98	27	66.04	69.38	37	91.44	94.78
09	20.32	23.66	18	43.18	46.52	28	68.58	71.92	38	93.98	97.32
10	22.86	26.20	19	45.72	49.06	29	71.12	74.46	39	96.52	99.86
			20	48.26	51.60	30	73.66	77.00	40	99.06	102.40

Ordering Information

CSHA2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	A1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (B)	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Gold Flash	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> : B=3.00	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	Selective Plating		
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Tin		
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Gold Flash / Tin		

Standard Packaging : Tube

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Dual row | Dip

CSHA208 Series

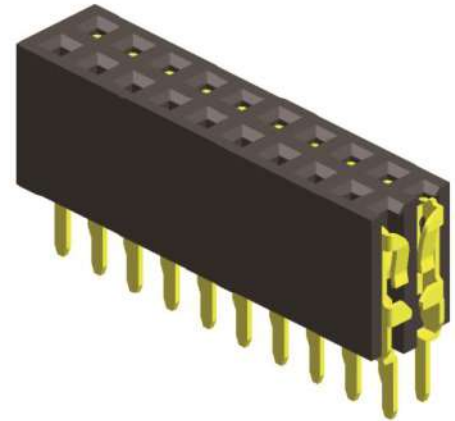
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

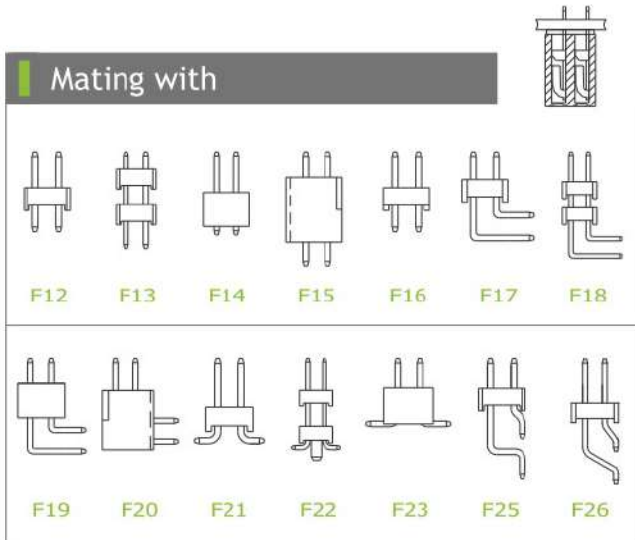
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

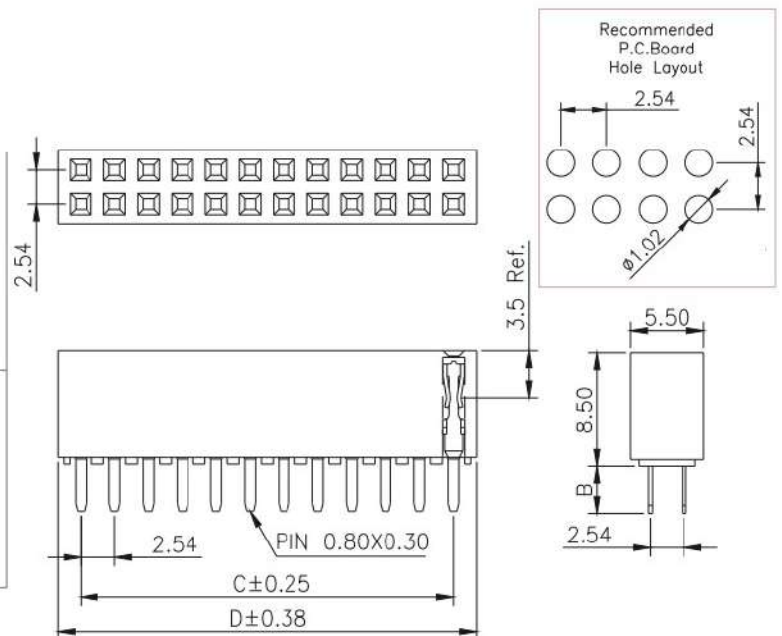
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 5.0 ~ 8.0 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.88	11	25.40	28.74	21	50.80	54.14	31	76.20	79.54
03	5.08	8.42	12	27.94	31.28	22	53.34	56.68	32	78.74	82.08
04	7.62	10.96	13	30.48	33.82	23	55.88	59.22	33	81.28	84.62
05	10.16	13.50	14	33.02	36.36	24	58.42	61.76	34	83.82	87.16
06	12.70	16.04	15	35.56	38.90	25	60.96	64.30	35	86.36	89.70
07	15.24	18.58	16	38.10	41.44	26	63.50	66.84	36	88.90	92.24
08	17.78	21.12	17	40.64	43.98	27	66.04	69.38	37	91.44	94.78
09	20.32	23.66	18	43.18	46.52	28	68.58	71.92	38	93.98	97.32
10	22.86	26.20	19	45.72	49.06	29	71.12	74.46	39	96.52	99.86
			20	48.26	51.60	30	73.66	77.00	40	99.06	102.40

Ordering Information

CSHA2	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	A1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (B)	
	<input type="checkbox"/> 08		<input type="checkbox"/> 02 <input type="checkbox"/> ? <input type="checkbox"/> 40	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 001 : B=3.50	
				Selective Plating		
				<input type="checkbox"/> 01 : Tin		
				<input type="checkbox"/> 05 : Gold Flash / Tin		

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Dual row | Dip

CSHA209 Series

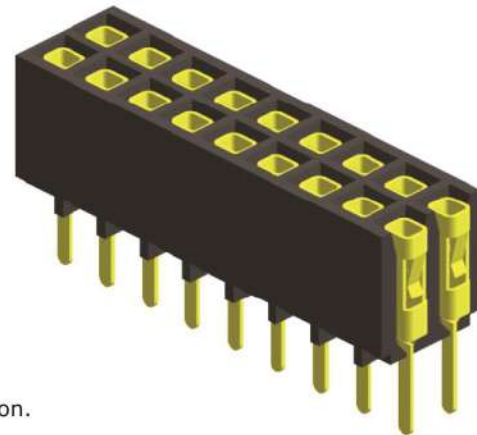
Specifications

Current Rating : 3.0 Ampere
 Insulation Resistance : 1000 MΩ Min
 Dielectric Withstanding : 600V AC
 Contact Resistance : 20 mΩ Max
 Operating Temperature : -40°C to +105°C

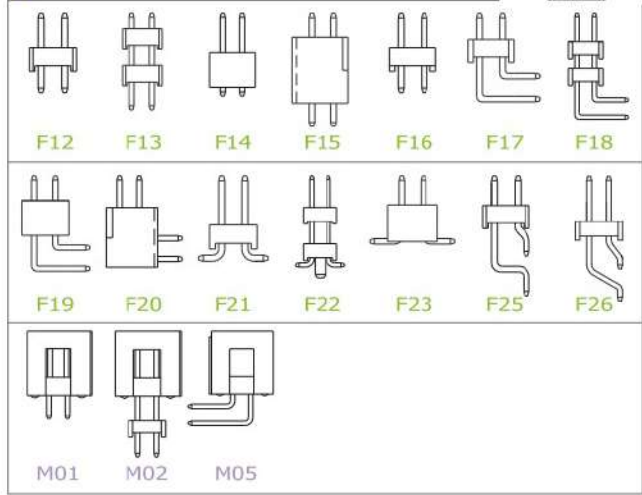
Materials

Contact Material : Phosphor Bronze
 Insulation Material : High Temperature Thermoplastic, 94V-0 PBT

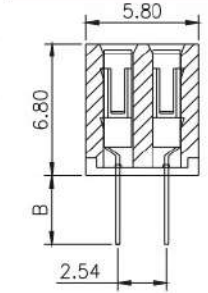
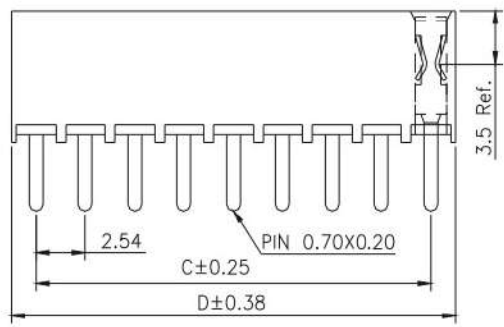
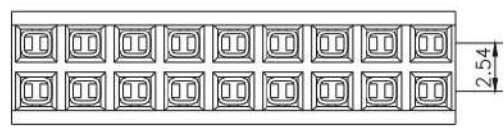
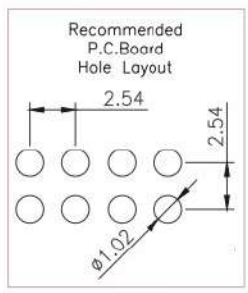
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 5.0 ~ 6.5 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D
02	2.54	5.08	11	25.40	27.94	21	50.80	53.34
03	5.08	7.62	12	27.94	30.48	22	53.34	55.88
04	7.62	10.16	13	30.48	33.02	23	55.88	58.42
05	10.16	12.70	14	33.02	35.56	24	58.42	60.96
06	12.70	15.24	15	35.56	38.10	25	60.96	63.50
07	15.24	17.78	16	38.10	40.64	26	63.50	66.04
08	17.78	20.32	17	40.64	43.18	27	66.04	68.58
09	20.32	22.86	18	43.18	45.72	28	68.58	71.12
10	22.86	25.40	19	45.72	48.26	29	71.12	73.66
			20	48.26	50.80	30	73.66	76.20

Ordering Information

Standard Packaging : Tube

CSHA2 XX - XX XX A1AC
 Height Option (H) A Pin Length (B) XXX
 09 02 30 02 : Gold Flash 001 : B=3.50
 01 : Tin
 For special length requirement Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Dual row | Dip

CSHA211 Series

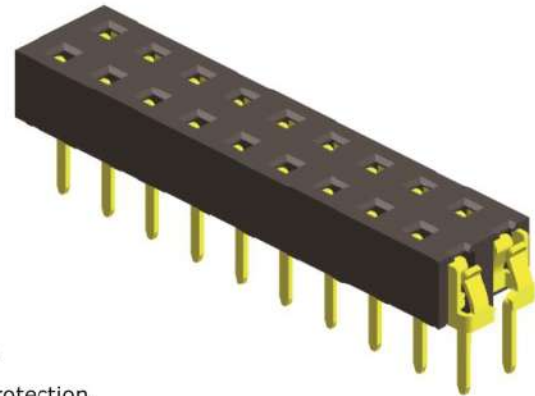
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

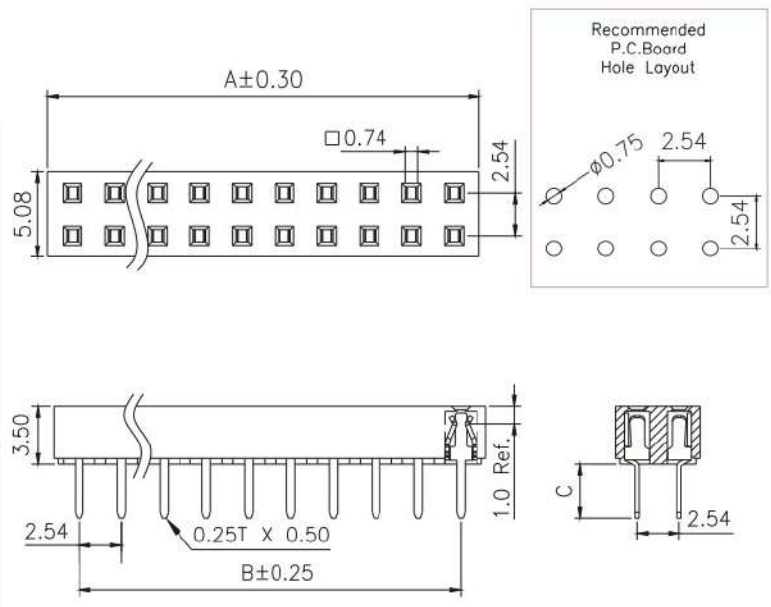
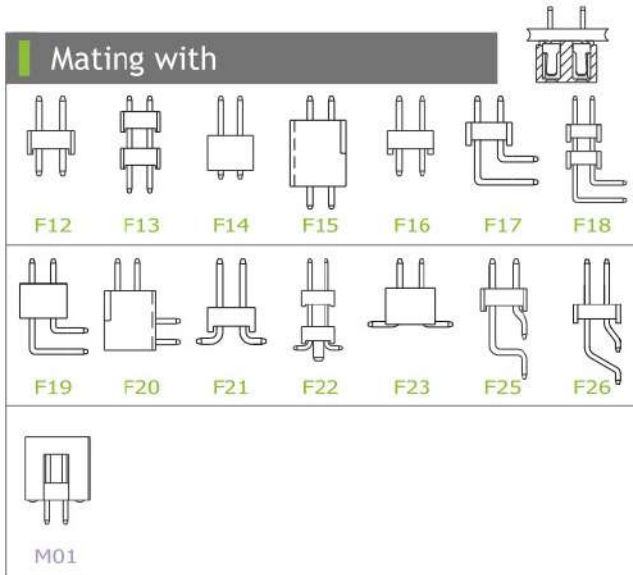
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 2.0 ~ 3.0 mm

* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	A	B		A	B		A	B		A	B
02	5.58	2.54	11	28.44	25.40	21	53.84	50.80	31	79.24	76.20
03	8.12	5.08	12	30.98	27.94	22	56.38	53.34	32	81.78	78.74
04	10.66	7.62	13	33.52	30.48	23	58.92	55.88	33	84.32	81.28
05	13.20	10.16	14	36.06	33.02	24	61.46	58.42	34	86.86	83.82
06	15.74	12.70	15	38.60	35.56	25	64.00	60.96	35	89.40	86.36
07	18.28	15.24	16	41.14	38.10	26	66.54	63.50	36	91.94	88.90
08	20.82	17.78	17	43.68	40.64	27	69.08	66.04	37	94.48	91.44
09	23.36	20.32	18	46.22	43.18	28	71.62	68.58	38	97.02	93.98
10	25.90	22.86	19	48.76	45.72	29	74.16	71.12	39	99.56	96.52
			20	51.30	48.26	30	76.70	73.66	40	102.10	99.06

Ordering Information

CSHA2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	R1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (C)	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Gold Flash	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> : C=3.10	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	Selective Plating		
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Tin		
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Gold Flash / Tin		

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Dual row | Dip

CSHA212 Series

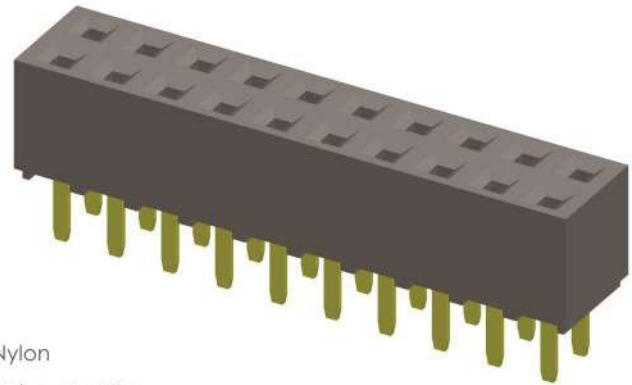
Specifications

Current Rating : 3.0 Ampere
 Insulation Resistance : 1000 MΩ Min
 Dielectric Withstanding : 600V AC
 Contact Resistance : 20 mΩ Max
 Operating Temperature : -40°C to +105°C

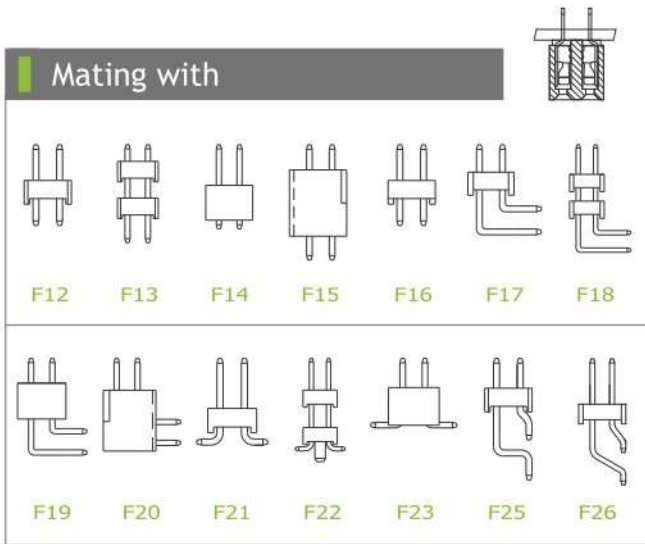
Materials

Contact Material : Phosphor Bronze
 Insulation Material : High Temperature Thermoplastic, 94V-0 Nylon

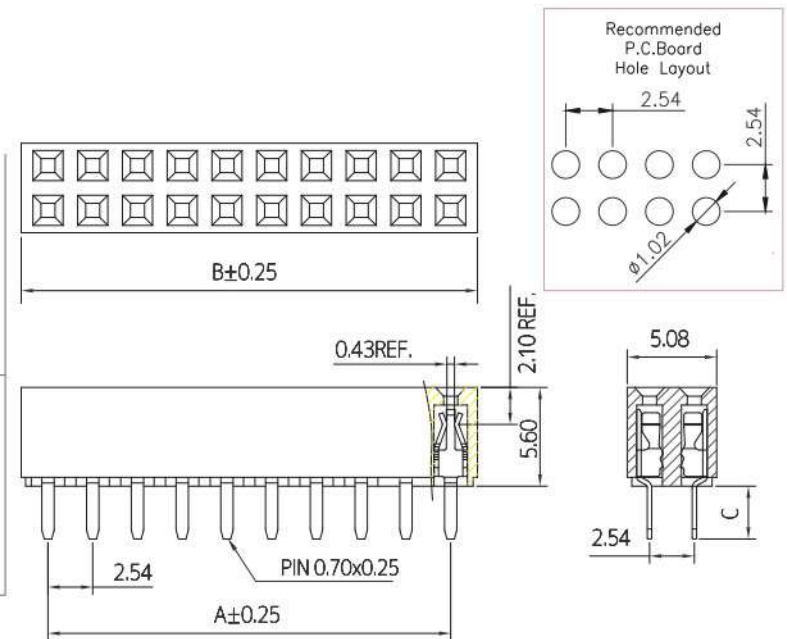
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 4.0 ~ 4.5 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.58	11	25.40	28.44	21	50.80	53.84	31	76.20	79.24
03	5.08	8.12	12	27.94	30.98	22	53.34	56.38	32	78.74	81.78
04	7.62	10.66	13	30.48	33.52	23	55.88	58.92	33	81.28	84.32
05	10.16	13.20	14	33.02	36.06	24	58.42	61.46	34	83.82	86.86
06	12.70	15.74	15	35.56	38.60	25	60.96	64.00	35	86.36	89.40
07	15.24	18.28	16	38.10	41.14	26	63.50	66.54	36	88.90	91.94
08	17.78	20.82	17	40.64	43.68	27	66.04	69.08	37	91.44	94.48
09	20.32	23.36	18	43.18	46.22	28	68.58	71.62	38	93.98	97.02
10	22.86	25.90	19	45.72	48.76	29	71.12	74.16	39	96.52	99.56
			20	48.26	51.30	30	73.66	76.70	40	99.06	102.10

Ordering Information

Standard Packaging : Tube

CSHA2 - R1AC
 Height Option (H) No. of Pins per Row Standard Plating Pin Length (C) : C=3.00
 : Tin : Gold Flash
 For special length requirement Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Dual row | Dip | Board spacer

CSHA213 Series

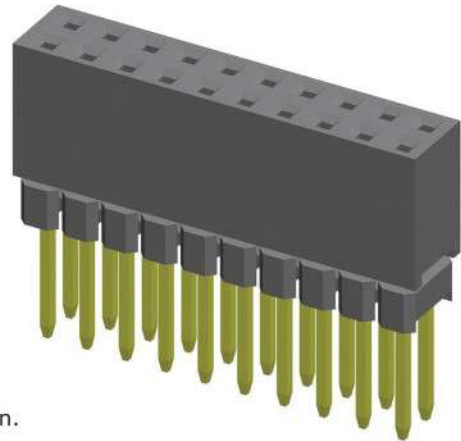
Specifications

Current Rating : 3.0 Ampere
 Insulation Resistance : 1000 MΩ Min
 Dielectric Withstanding : 600V AC
 Contact Resistance : 20 mΩ Max
 Operating Temperature : -40°C to +105°C

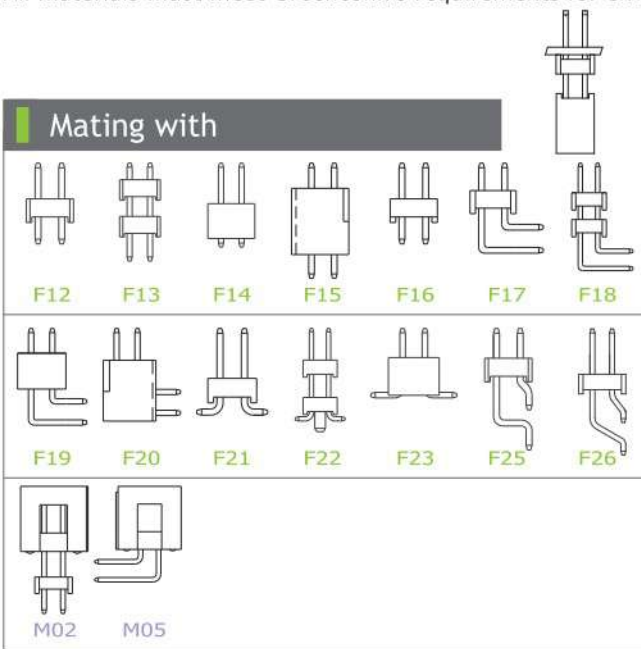
Materials

Contact Material : Phosphor Bronze
 Insulation Material : High Temperature Thermoplastic, 94V-0 Nylon

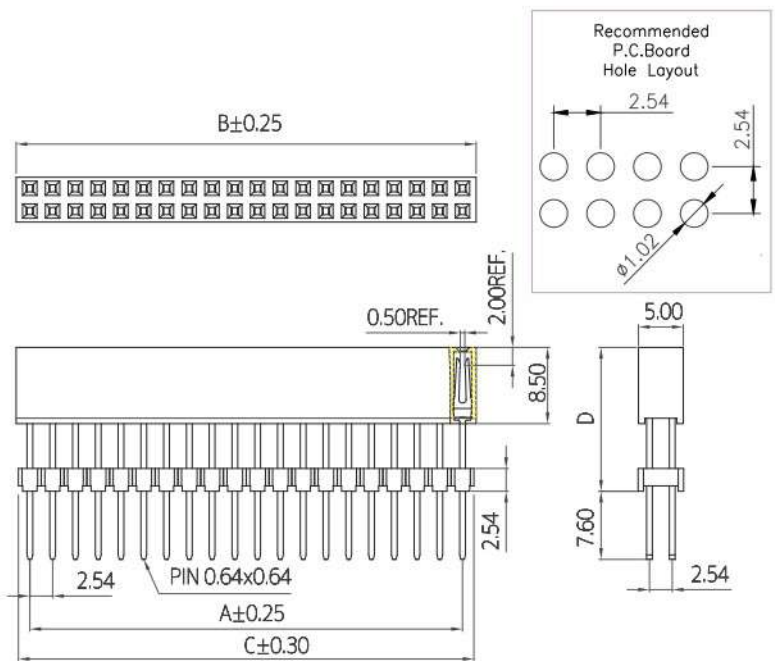
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 4.0 ~ 6.0 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	A	B	C		A	B	C		A	B	C		A	B	C
02	2.54	5.58	5.08	11	25.40	28.44	27.94	21	50.80	53.84	53.34	31	76.20	79.24	78.74
03	5.08	8.12	7.62	12	27.94	30.98	30.48	22	53.34	56.38	55.88	32	78.74	81.78	81.28
04	7.62	10.66	10.16	13	30.48	33.52	33.02	23	55.88	58.92	58.42	33	81.28	84.32	83.82
05	10.16	13.20	12.70	14	33.02	36.06	35.56	24	58.42	61.46	60.96	34	83.82	86.86	86.36
06	12.70	15.74	15.24	15	35.56	38.60	38.10	25	60.96	64.00	63.50	35	86.36	89.40	88.90
07	15.24	18.28	17.78	16	38.10	41.14	40.64	26	63.50	66.54	66.04	36	88.90	91.94	91.44
08	17.78	20.82	20.32	17	40.64	43.68	43.18	27	66.04	69.08	68.58	37	91.44	94.48	93.98
09	20.32	23.36	22.86	18	43.18	46.22	45.72	28	68.58	71.62	71.12	38	93.98	97.02	96.52
10	22.86	25.90	25.40	19	45.72	48.76	48.26	29	71.12	74.16	73.66	39	96.52	99.56	99.06
				20	48.26	51.30	50.80	30	73.66	76.70	76.20	40	99.06	102.10	101.60

Ordering Information

CSHA2 Height Option (H)

- No. of Pins per Row

Standard Plating : Gold Flash

Selective Plating : Tin : Gold Flash / Tin

Standard Packaging : Box

Pin Length (D) R1AA
 : D=11.45
 : D=14.60
 : D=17.80
 : D=20.95
 : D=24.15
 : D=27.30

For special length requirement Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Dual row | Dip | Polarization

CSHA217 Series

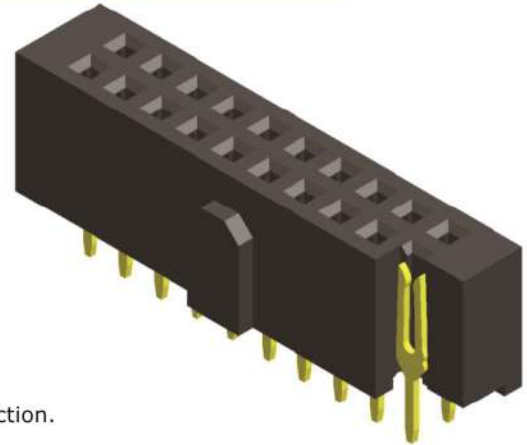
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

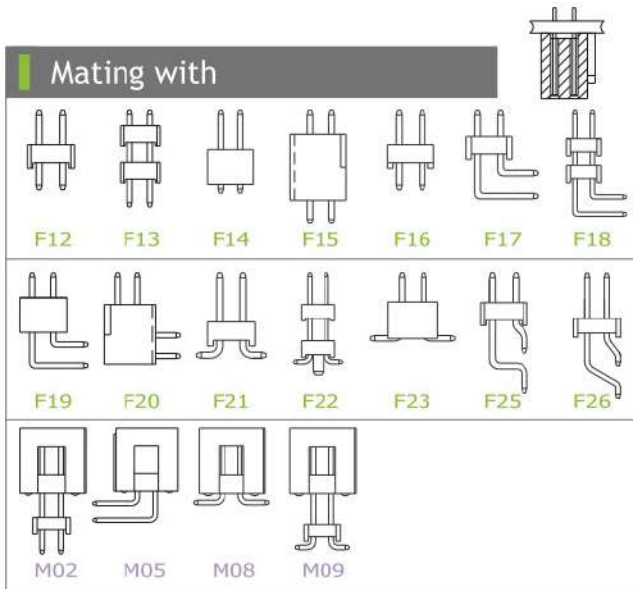
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

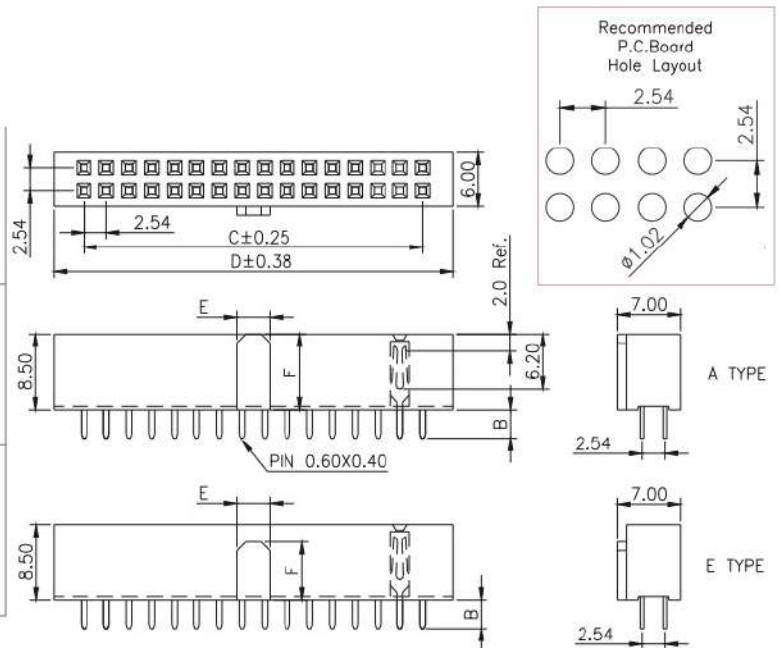
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 4.0 ~ 6.0 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
			11	25.40	28.44	21	50.80	53.84	31	76.20	79.24
			12	27.94	30.98	22	53.34	56.38	32	78.74	81.78
			13	30.48	33.52	23	55.88	58.92	33	81.28	84.32
04	7.62	10.66	14	33.02	36.06	24	58.42	61.46	34	83.82	86.86
05	10.16	13.20	15	35.56	38.60	25	60.96	64.00	35	86.36	89.40
06	12.70	15.74	16	38.10	41.14	26	63.50	66.54	36	88.90	91.94
07	15.24	18.28	17	40.64	43.68	27	66.04	69.08			
08	17.78	20.82	18	43.18	46.22	28	68.58	71.62			
09	20.32	23.36	19	45.72	48.76	29	71.12	74.16			
10	22.86	25.90	20	48.26	51.30	30	73.66	76.70			

Ordering Information

CSHA2

Height Option (H)

-

No. of Pins per Row

Standard Plating

: Gold Flash

Selective Plating

: Tin

: Gold Flash / Tin

Standard Packaging : Tube

Pin Length (B / E / F)

A : B=3.20 / E=3.70 / F=8.50

E : B=3.20 / E=3.70 / F=6.50

For special length requirement
Please contact our sales personnel

A1AC

Female Header

pitch 2.54mm (0.1") | Dual row | Dip | Board spacer | Polarization

CSHA218 Series

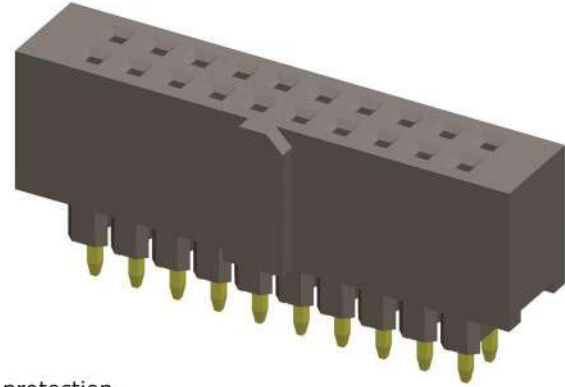
Specifications

Current Rating : 3.0 Ampere
 Insulation Resistance : 1000 MΩ Min
 Dielectric Withstanding : 600V AC
 Contact Resistance : 20 mΩ Max
 Operating Temperature : -40°C to +105°C

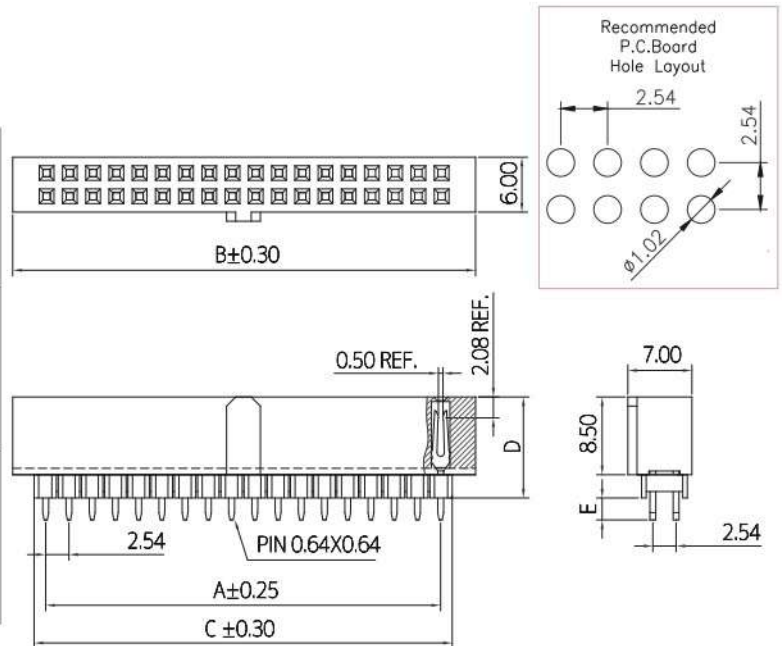
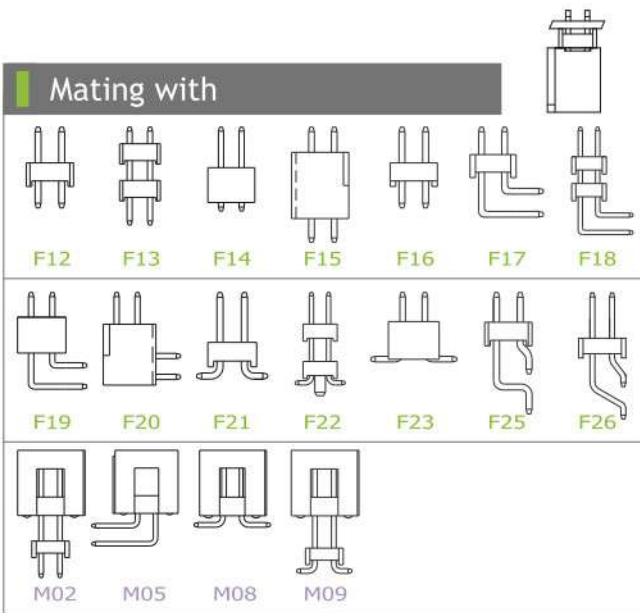
Materials

Contact Material : Phosphor Bronze
 Insulation Material : High Temperature Thermoplastic, 94V-0 PBT

All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 4.0 ~ 6.0 mm

* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	A	B	C		A	B	C		A	B	C		A	B	C
03	5.08	12.50	7.62	11	25.40	32.82	27.94	21	50.80	58.22	53.34	31	76.20	83.62	78.74
04	7.62	15.04	10.16	12	27.94	35.36	30.48	22	53.34	60.76	55.88	32	78.74	86.16	81.28
05	10.16	17.58	12.70	13	30.48	37.90	33.02	23	55.88	63.30	58.42	33	81.28	88.70	83.82
06	12.70	20.12	15.24	14	33.02	40.44	35.56	24	58.42	65.84	60.96	34	83.82	91.24	86.36
07	15.24	22.66	17.78	15	35.56	42.98	38.10	25	60.96	68.38	63.50	35	86.36	93.78	88.90
08	17.78	25.20	20.32	16	38.10	45.52	40.64	26	63.50	70.92	66.04	36	88.90	96.32	91.44
09	20.32	27.74	22.86	17	40.64	48.06	43.18	27	66.04	73.46	68.58				
10	22.86	30.28	25.40	18	43.18	50.60	45.72	28	68.58	76.00	71.12				
				19	45.72	53.14	48.26	29	71.12	78.54	73.66				
				20	48.26	55.68	50.80	30	73.66	81.08	76.20				

Ordering Information

Standard Packaging : Box

CSHA2	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	A1AA
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (D / E)	
	<input type="checkbox"/> 18		<input type="checkbox"/> 03	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 001 : D=11.04 / E=2.40	
			<input type="checkbox"/> 36	Selective Plating	For special length requirement Please contact our sales personnel	
				<input type="checkbox"/> 01 : Tin		
				<input type="checkbox"/> 05 : Gold Flash / Tin		

Female Header

pitch 2.54mm (0.1") | Dual row | R/A

CSHB201 Series

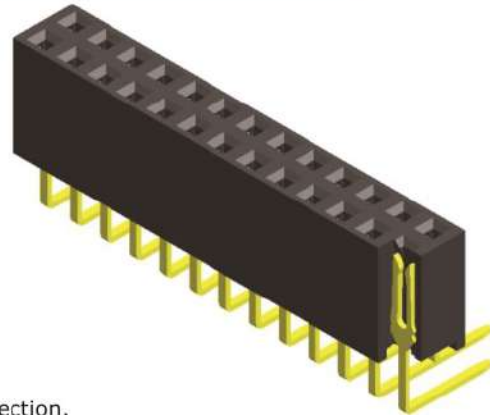
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

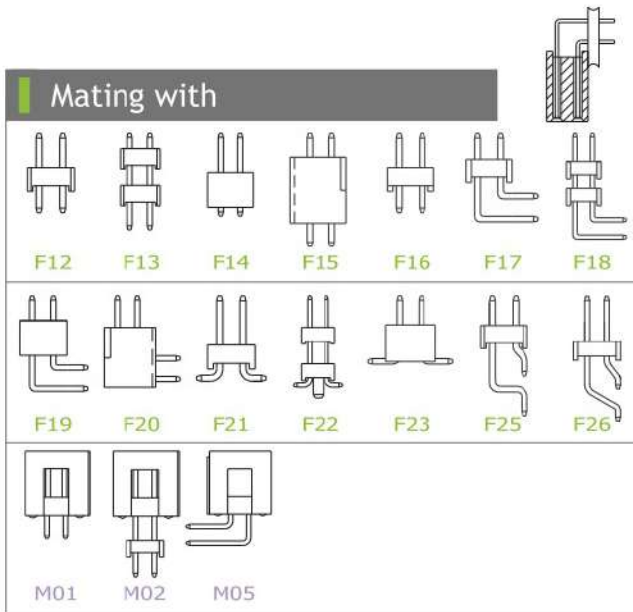
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

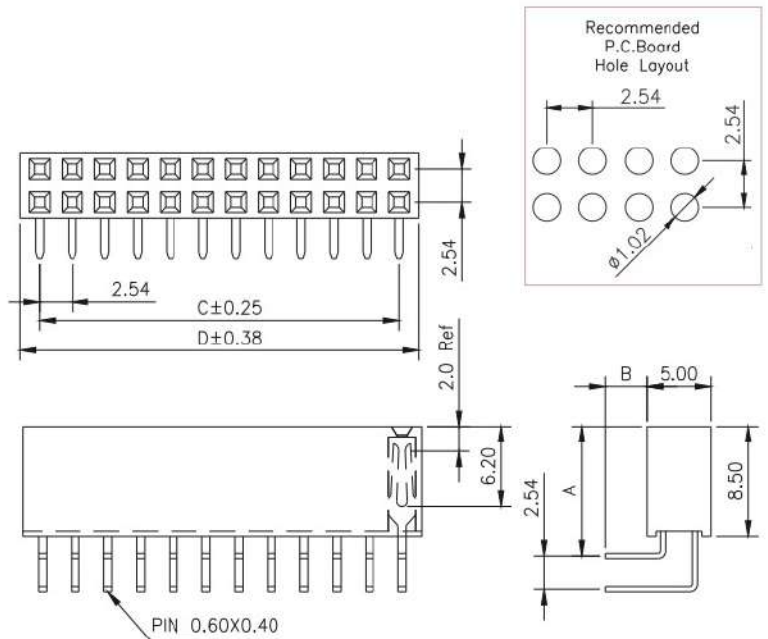
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 4.0 ~ 6.0 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.58	11	25.40	28.44	21	50.80	53.84	31	76.20	79.24
03	5.08	8.12	12	27.94	30.98	22	53.34	56.38	32	78.74	81.78
04	7.62	10.66	13	30.48	33.52	23	55.88	58.92	33	81.28	84.32
05	10.16	13.20	14	33.02	36.06	24	58.42	61.46	34	83.82	86.86
06	12.70	15.74	15	35.56	38.60	25	60.96	64.00	35	86.36	89.40
07	15.24	18.28	16	38.10	41.14	26	63.50	66.54	36	88.90	91.94
08	17.78	20.82	17	40.64	43.68	27	66.04	69.08	37	91.44	94.48
09	20.32	23.36	18	43.18	46.22	28	68.58	71.62	38	93.98	97.02
10	22.86	25.90	19	45.72	48.76	29	71.12	74.16	39	96.52	99.56
			20	48.26	51.30	30	73.66	76.70	40	99.06	102.10

Ordering Information

CSHB2

Height Option (H)

-

No. of Pins per Row

Standard Plating

: Gold Flash

Selective Plating

: Tin

Standard Packaging : Tube

A1AC

Pin Length (A / B)

: A=10.10 / B=3.20

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Dual row | R/A

CSHB205 Series

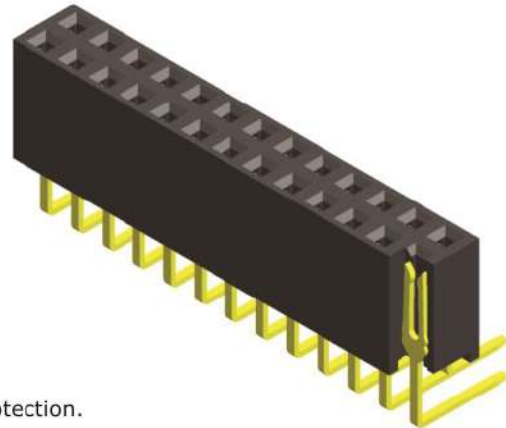
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

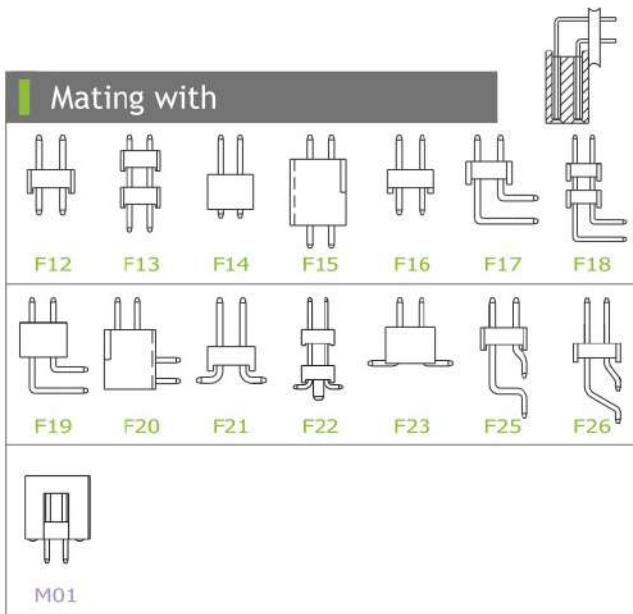
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

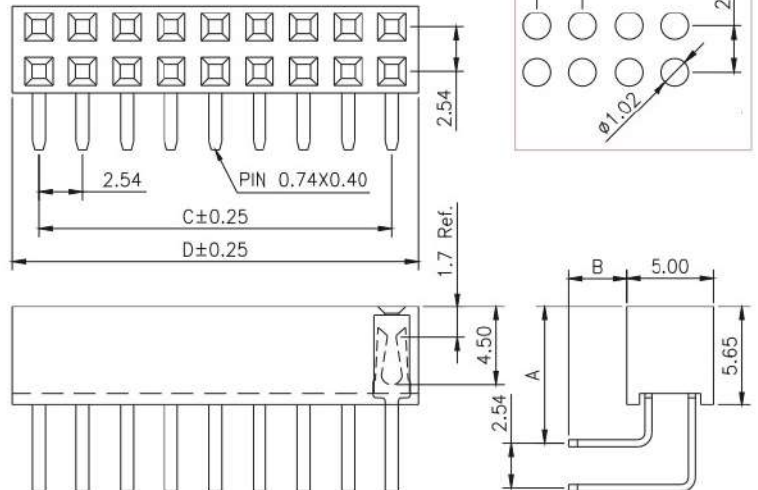
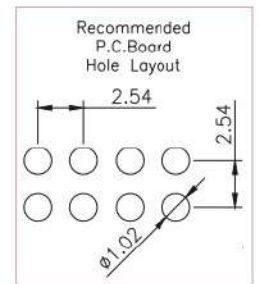
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 3.5 ~ 4.0 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.58	11	25.40	28.44	21	50.80	53.84	31	76.20	79.24
03	5.08	8.12	12	27.94	30.98	22	53.34	56.38	32	78.74	81.78
04	7.62	10.66	13	30.48	33.52	23	55.88	58.92	33	81.28	84.32
05	10.16	13.20	14	33.02	36.06	24	58.42	61.46	34	83.82	86.86
06	12.70	15.74	15	35.56	38.60	25	60.96	64.00	35	86.36	89.40
07	15.24	18.28	16	38.10	41.14	26	63.50	66.54	36	88.90	91.94
08	17.78	20.82	17	40.64	43.68	27	66.04	69.08	37	91.44	94.48
09	20.32	23.36	18	43.18	46.22	28	68.58	71.62	38	93.98	97.02
10	22.86	25.90	19	45.72	48.76	29	71.12	74.16	39	96.52	99.56
			20	48.26	51.30	30	73.66	76.70	40	99.06	102.10

Ordering Information

CSHB2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	A1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (A / B)	
	<input type="checkbox"/> 05		<input type="checkbox"/> 02	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 001 : A=7.85 / B=3.30	
			<input type="checkbox"/> 40	Selective Plating		
				<input type="checkbox"/> 01 : Tin		
				<input type="checkbox"/> 05 : Gold Flash / Tin		

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Dual row | R/A

CSHB210 Series

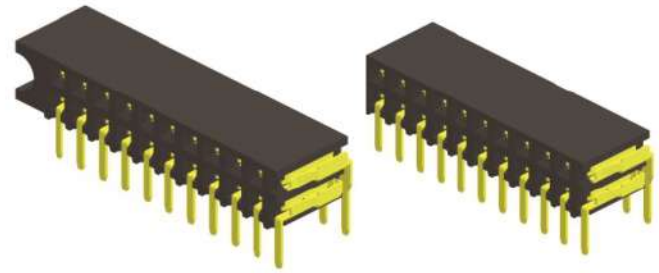
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

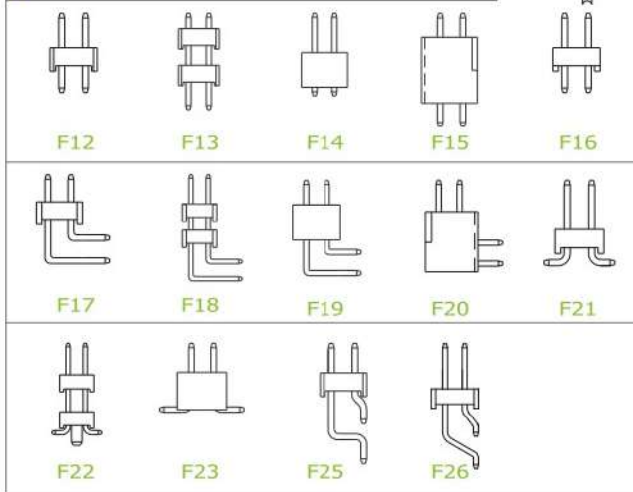
All materials must meet Greenconn's requirements for environmental protection.



B Type

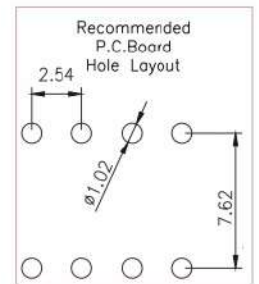
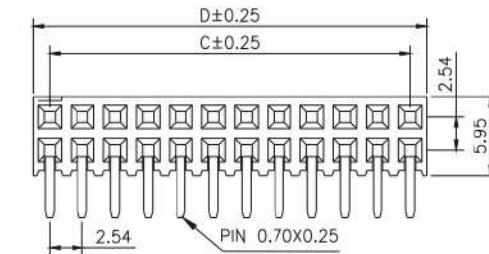
A Type

Mating with

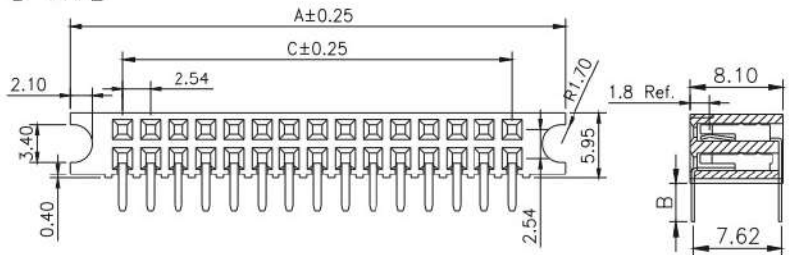


P.S. : Suggested mating pin length : 4.0 ~ 7.5 mm

A TYPE



B TYPE



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	A	C	D		A	C	D		A	C	D		A	C	D
03	14.72	5.08	7.62	11	35.04	25.40	27.94	21	60.44	50.80	53.34	31	85.84	76.20	78.74
04	17.26	7.62	10.16	12	37.58	27.94	30.48	22	62.98	53.34	55.88	32	88.38	78.74	81.28
05	19.80	10.16	12.70	13	40.12	30.48	33.02	23	65.52	55.88	58.42	33	90.92	81.28	83.82
06	22.34	12.70	15.24	14	42.66	33.02	35.56	24	68.06	58.42	60.96	34	93.46	83.82	86.36
07	24.88	15.24	17.78	15	45.20	35.56	38.10	25	70.60	60.96	63.50	35	96.00	86.36	88.90
08	27.42	17.78	20.32	16	47.74	38.10	40.64	26	73.14	63.50	66.04	36	98.54	88.90	91.44
09	29.96	20.32	22.86	17	50.28	40.64	43.18	27	75.68	66.04	68.58	37	101.08	91.44	93.98
10	32.50	22.86	25.40	18	52.82	43.18	45.72	28	78.22	68.58	71.12	38	103.62	93.98	96.52
				19	55.36	45.72	48.26	29	80.76	71.12	73.66	39	106.16	96.52	99.06
				20	57.90	48.26	50.80	30	83.30	73.66	76.20	40	108.70	99.06	101.60

Ordering Information

CSHB2	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	A1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (B)	
	<input type="text" value="10"/>		<input type="text" value="03"/>	<input type="text" value="02"/> : Gold Flash	<input type="text" value="001"/> : B=3.00 (A Type)	
			<input type="text" value="40"/>	Selective Plating	<input type="text" value="015"/> : B=3.20 (B Type)	
				<input type="text" value="01"/> : Tin	For special length requirement	
				<input type="text" value="05"/> : Gold Flash / Tin	Please contact our sales personnel	

Female Header

pitch 2.54mm (0.1") | Dual row | R/A | Polarization

CSHB217 Series

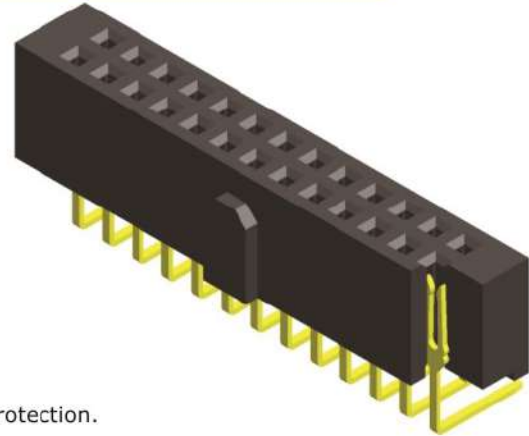
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

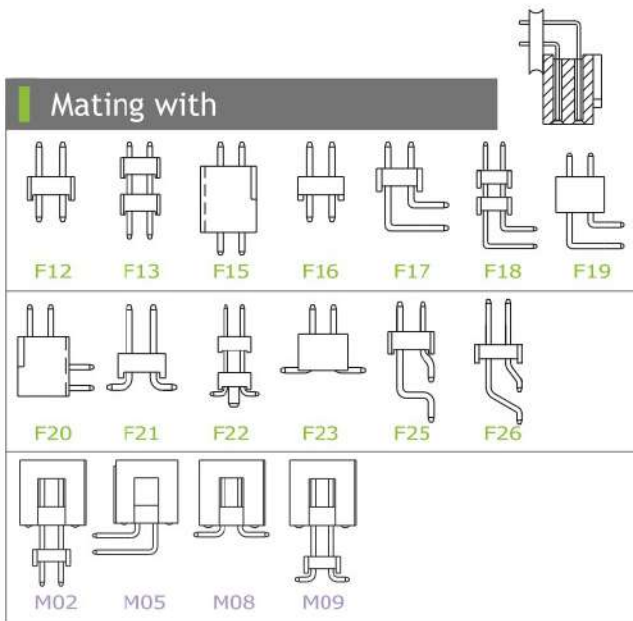
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

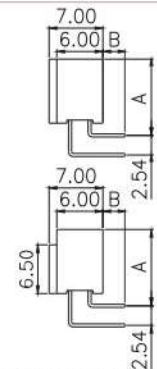
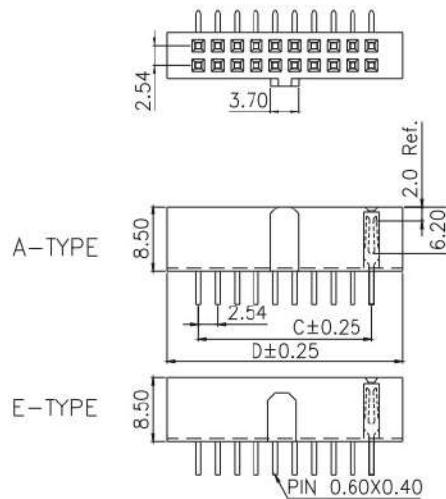
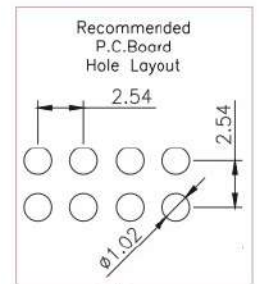
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 4.0 ~ 6.0 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	A	B		A	B		A	B		A	B
03	5.08	12.50	11	25.40	32.82	21	50.80	58.22	31	76.20	83.62
04	7.62	15.04	12	27.94	35.36	22	53.34	60.76	32	78.74	86.16
05	10.16	17.58	13	30.48	37.90	23	55.88	63.30	33	81.28	88.70
06	12.70	20.12	14	33.02	40.44	24	58.42	65.84	34	83.82	91.24
07	15.24	22.66	15	35.56	42.98	25	60.96	68.38	35	86.36	93.78
08	17.78	25.20	16	38.10	45.52	26	63.50	70.92	36	88.90	96.32
09	20.32	27.74	17	40.64	48.06	27	66.04	73.46			
10	22.86	30.28	18	43.18	50.60	28	68.58	76.00			
			19	45.72	53.14	29	71.12	78.54			
			20	48.26	55.68	30	73.66	81.08			

Ordering Information

CSHB2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	A1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (A / B)(Type)	
	<input type="checkbox"/> 17		<input type="checkbox"/> 03	<input type="checkbox"/> 02 : Gold Flash	A <input type="checkbox"/> 001 : A=10.10 / B=3.00 (A Type)	
			<input type="checkbox"/> 36	Selective Plating	E <input type="checkbox"/> 001 : A=10.10 / B=3.00 (E Type)	
				<input type="checkbox"/> 01 : Tin	For special length requirement Please contact our sales personnel	
				<input type="checkbox"/> 05 : Gold Flash / Tin		

Standard Packaging : Tube

Female Header

pitch 2.54mm (0.1") | Dual row | S.M.T.

CSHC203 Series

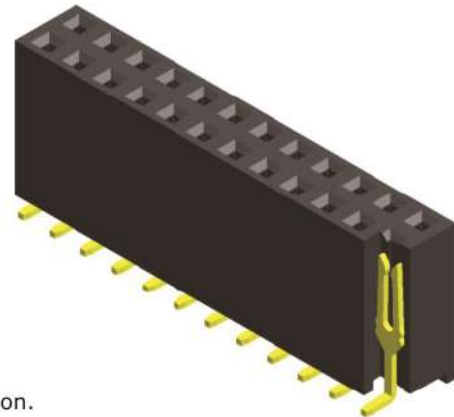
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

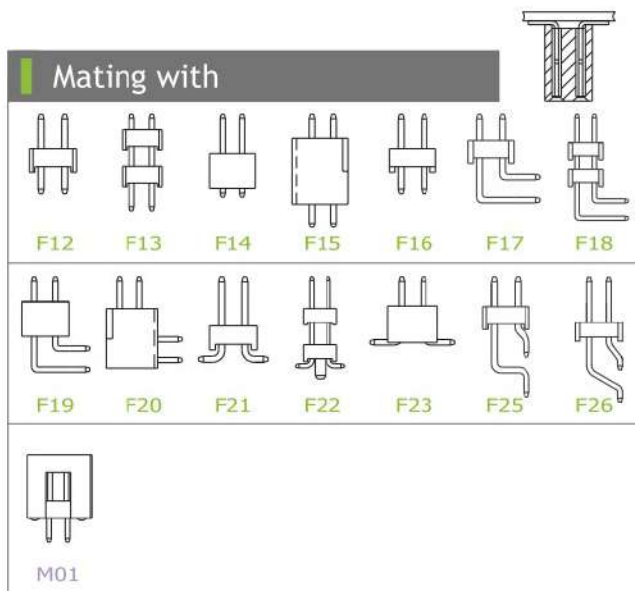
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

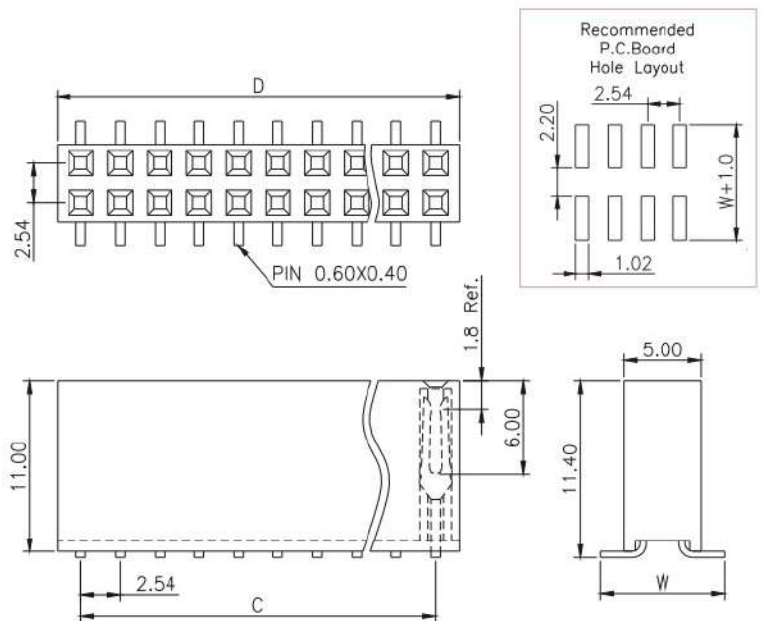
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 4.0 ~ 5.5 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.58	11	25.40	28.44	21	50.80	53.84	31	76.20	79.24
03	5.08	8.12	12	27.94	30.98	22	53.34	56.38	32	78.74	81.78
04	7.62	10.66	13	30.48	33.52	23	55.88	58.92	33	81.28	84.32
05	10.16	13.20	14	33.02	36.06	24	58.42	61.46	34	83.82	86.86
06	12.70	15.74	15	35.56	38.60	25	60.96	64.00	35	86.36	89.40
07	15.24	18.28	16	38.10	41.14	26	63.50	66.54	36	88.90	91.94
08	17.78	20.82	17	40.64	43.68	27	66.04	69.08	37	91.44	94.48
09	20.32	23.36	18	43.18	46.22	28	68.58	71.62	38	93.98	97.02
10	22.86	25.90	19	45.72	48.76	29	71.12	74.16	39	96.52	99.56
			20	48.26	51.30	30	73.66	76.70	40	99.06	102.10

Ordering Information

CSHC2	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	R1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (W)	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Gold Flash	<input type="checkbox"/> : W=8.00	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	Selective Plating		
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Tin		
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Gold Flash / Tin		

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Dual row | S.M.T. | Board spacer | Locating peg

CSHC204 Series

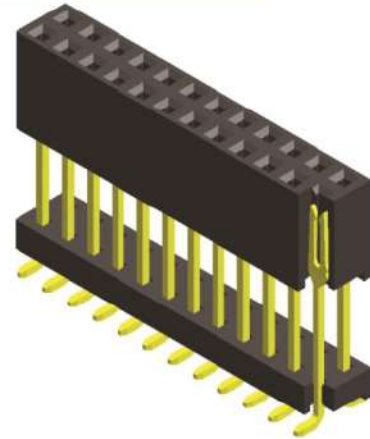
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

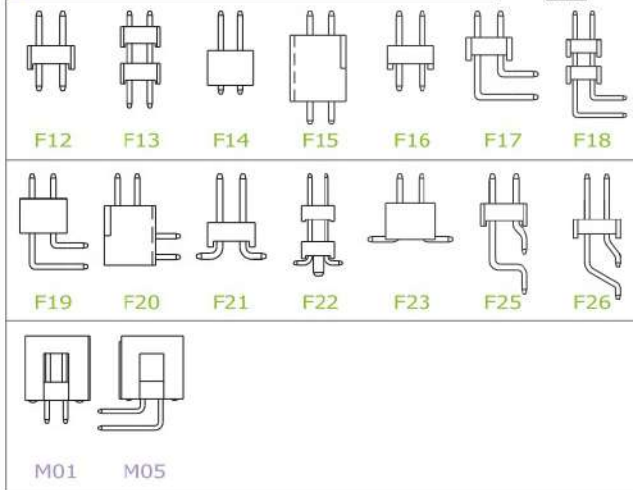
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

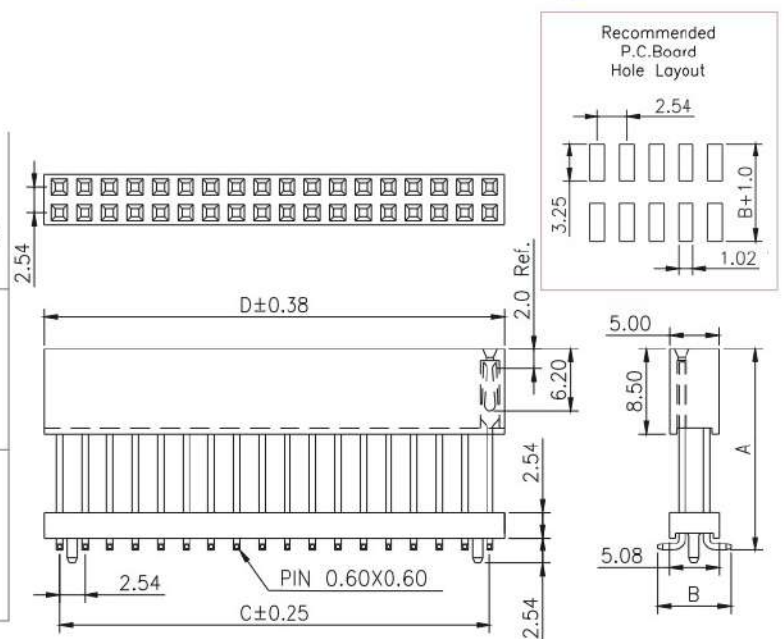
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 4.0 ~ 6.0 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.58	11	25.40	28.44	21	50.80	53.84	31	76.20	79.24
03	5.08	8.12	12	27.94	30.98	22	53.34	56.38	32	78.74	81.78
04	7.62	10.66	13	30.48	33.52	23	55.88	58.92	33	81.28	84.32
05	10.16	13.20	14	33.02	36.06	24	58.42	61.46	34	83.82	86.86
06	12.70	15.74	15	35.56	38.60	25	60.96	64.00	35	86.36	89.40
07	15.24	18.28	16	38.10	41.14	26	63.50	66.54	36	88.90	91.94
08	17.78	20.82	17	40.64	43.68	27	66.04	69.08	37	91.44	94.48
09	20.32	23.36	18	43.18	46.22	28	68.58	71.62	38	93.98	97.02
10	22.86	25.90	19	45.72	48.76	29	71.12	74.16	39	96.52	99.56
			20	48.26	51.30	30	73.66	76.70	40	99.06	102.10

Ordering Information

CSHC2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	R1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (A / B)	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Gold Flash	<input type="checkbox"/> <input type="checkbox"/> : A=20.20 / B=7.40	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	Selective Plating		
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Tin		
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Gold Flash / Tin		

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Dual row | S.M.T.

CSHC205 Series

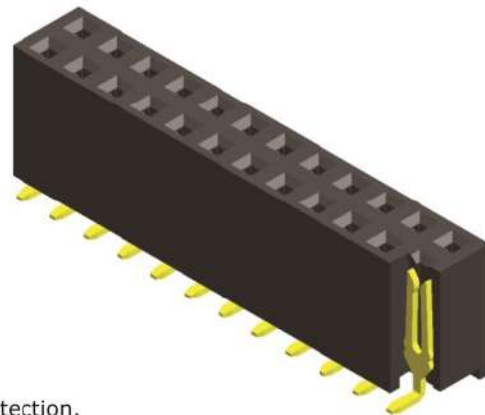
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

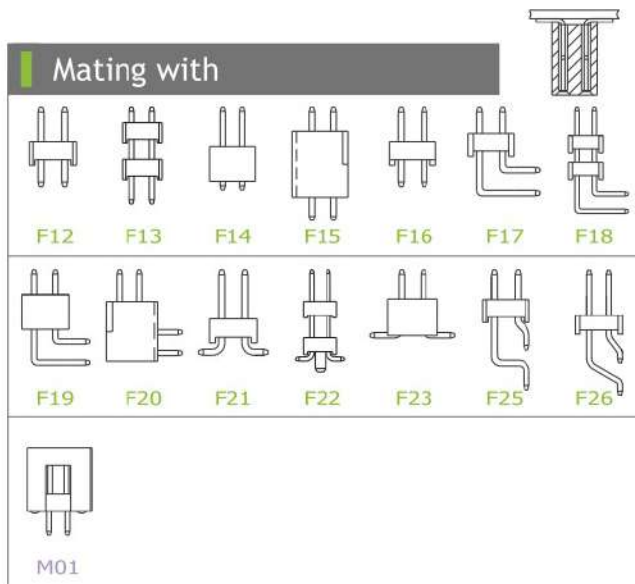
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

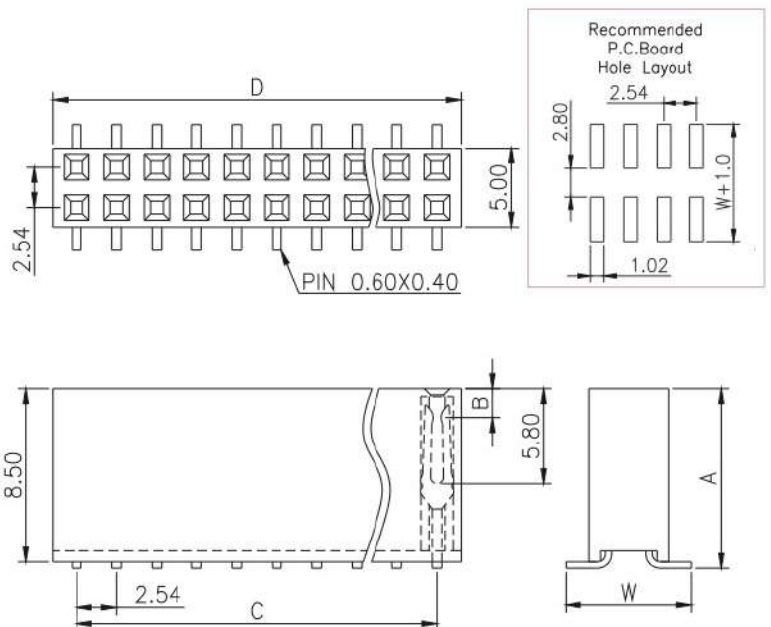
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 3.0 ~ 5.5 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.58	11	25.40	28.44	21	50.80	53.84	31	76.20	79.24
03	5.08	8.12	12	27.94	30.98	22	53.34	56.38	32	78.74	81.78
04	7.62	10.66	13	30.48	33.52	23	55.88	58.92	33	81.28	84.32
05	10.16	13.20	14	33.02	36.06	24	58.42	61.46	34	83.82	86.86
06	12.70	15.74	15	35.56	38.60	25	60.96	64.00	35	86.36	89.40
07	15.24	18.28	16	38.10	41.14	26	63.50	66.54	36	88.90	91.94
08	17.78	20.82	17	40.64	43.68	27	66.04	69.08	37	91.44	94.48
09	20.32	23.36	18	43.18	46.22	28	68.58	71.62	38	93.98	97.02
10	22.86	25.90	19	45.72	48.76	29	71.12	74.16	39	96.52	99.56
			20	48.26	51.30	30	73.66	76.70	40	99.06	102.10

Ordering Information

CSHC2

Height Option (H)

-

No. of Pins per Row

Standard Plating

: Gold Flash

Selective Plating

: Tin

: Gold Flash / Tin

Standard Packaging : Tube

R1AC

Pin Length (A / B / W)

: A=8.90 / B=1.37 / W=8.50

: A=9.78 / B=1.48 / W=7.00

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Dual row | S.M.T. | Locating peg

CSHC206 Series

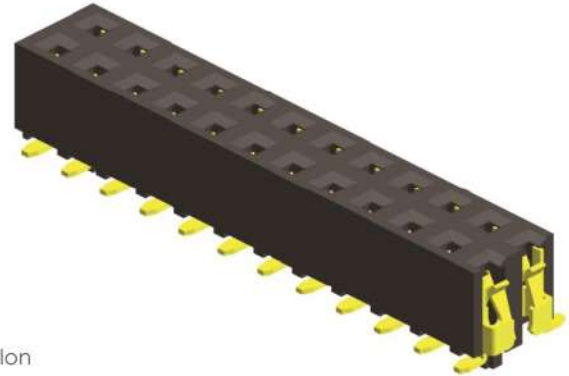
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

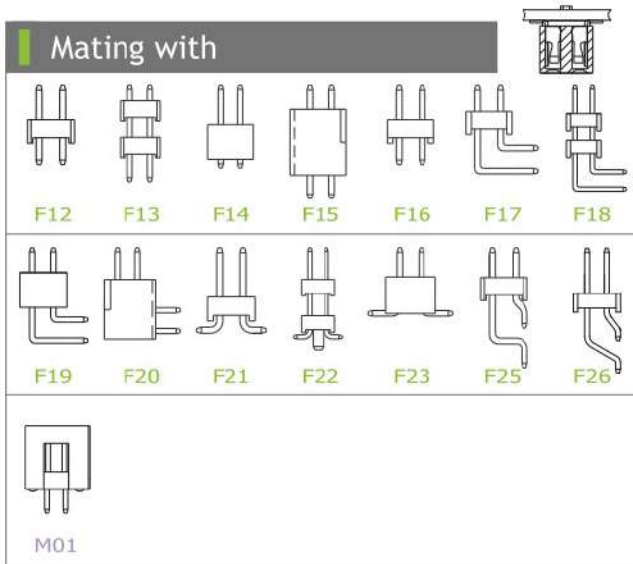
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

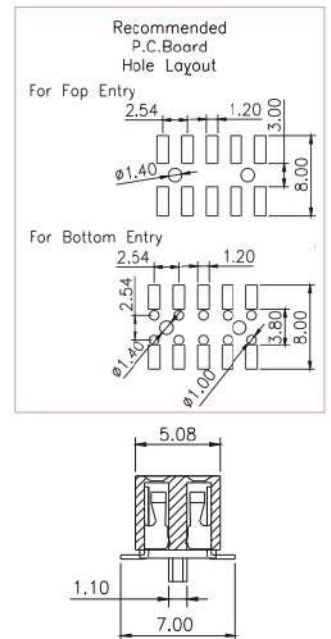
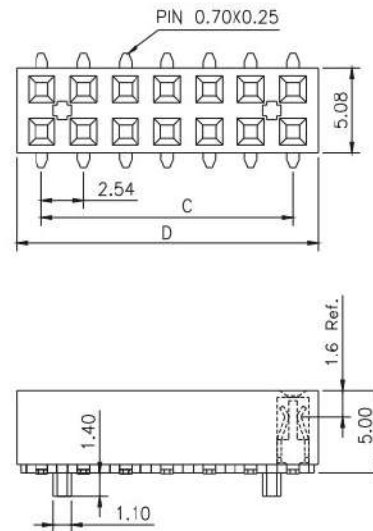
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 3.5 ~ 4.0 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.58	11	25.40	28.44	21	50.80	53.84	31	76.20	79.24
03	5.08	8.12	12	27.94	30.98	22	53.34	56.38	32	78.74	81.78
04	7.62	10.66	13	30.48	33.52	23	55.88	58.92	33	81.28	84.32
05	10.16	13.20	14	33.02	36.06	24	58.42	61.46	34	83.82	86.86
06	12.70	15.74	15	35.56	38.60	25	60.96	64.00	35	86.36	89.40
07	15.24	18.28	16	38.10	41.14	26	63.50	66.54	36	88.90	91.94
08	17.78	20.82	17	40.64	43.68	27	66.04	69.08	37	91.44	94.48
09	20.32	23.36	18	43.18	46.22	28	68.58	71.62	38	93.98	97.02
10	22.86	25.90	19	45.72	48.76	29	71.12	74.16	39	96.52	99.56
			20	48.26	51.30	30	73.66	76.70	40	99.06	102.10

Ordering Information

Standard Packaging : Tube

CSHC2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	D001R1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	
	<input type="checkbox"/> 06		<input type="checkbox"/> 02	<input type="checkbox"/> 02 : Gold Flash	
			<input type="checkbox"/> 40	Selective Plating	
				<input type="checkbox"/> 01 : Tin	
				<input type="checkbox"/> 05 : Gold Flash / Tin	

Female Header

pitch 2.54mm (0.1") | Dual row | S.M.T.

CSHC210 Series

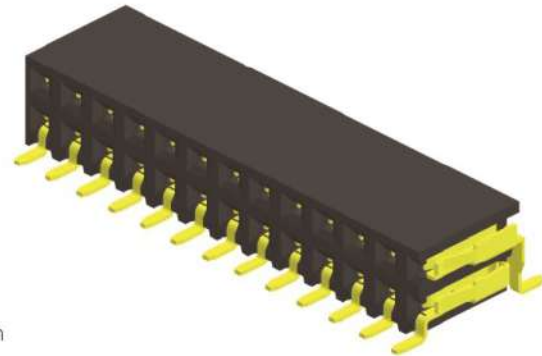
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

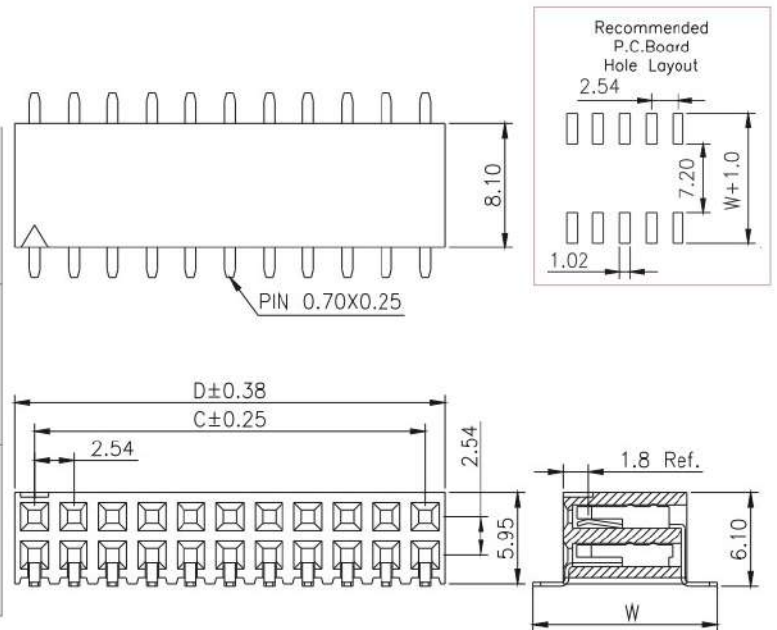
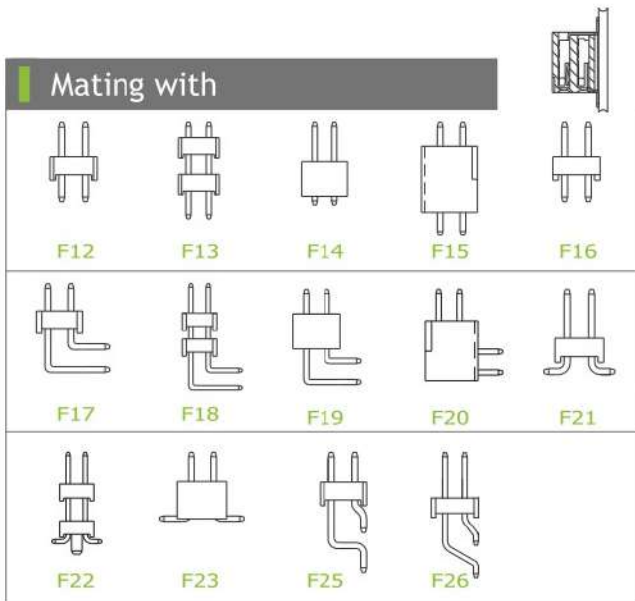
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 4.0 ~ 7.5 mm

* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.58	11	25.40	28.44	21	50.80	53.84	31	76.20	79.24
03	5.08	8.12	12	27.94	30.98	22	53.34	56.38	32	78.74	81.78
04	7.62	10.66	13	30.48	33.52	23	55.88	58.92	33	81.28	84.32
05	10.16	13.20	14	33.02	36.06	24	58.42	61.46	34	83.82	86.86
06	12.70	15.74	15	35.56	38.60	25	60.96	64.00	35	86.36	89.40
07	15.24	18.28	16	38.10	41.14	26	63.50	66.54	36	88.90	91.94
08	17.78	20.82	17	40.64	43.68	27	66.04	69.08	37	91.44	94.48
09	20.32	23.36	18	43.18	46.22	28	68.58	71.62	38	93.98	97.02
10	22.86	25.90	19	45.72	48.76	29	71.12	74.16	39	96.52	99.56
			20	48.26	51.30	30	73.66	76.70	40	99.06	102.10

Ordering Information

Standard Packaging : Tube

CSHC2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	R1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (W)	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Gold Flash	<input type="checkbox"/> : W=12.00	
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	Selective Plating		
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Tin		
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Gold Flash / Tin		

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Dual row | S.M.T. | Locating peg

CSHC211 Series

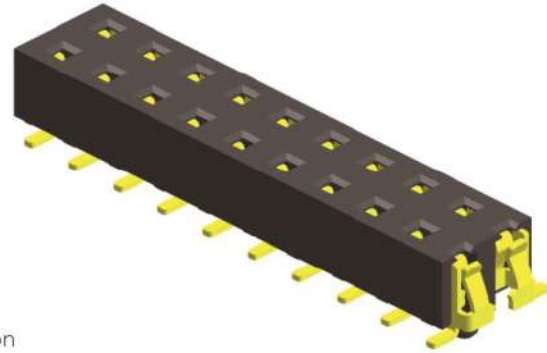
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

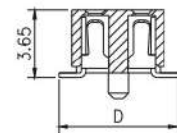
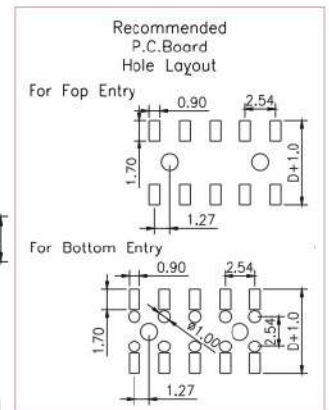
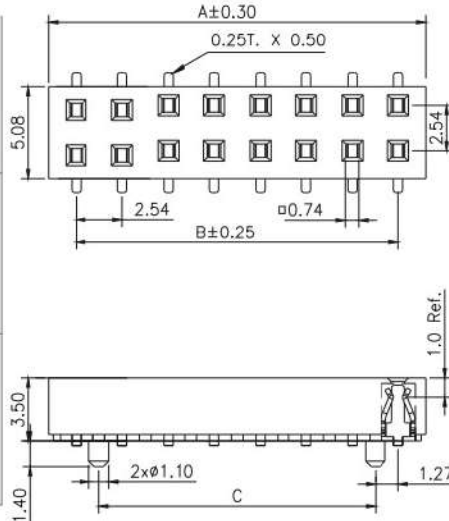
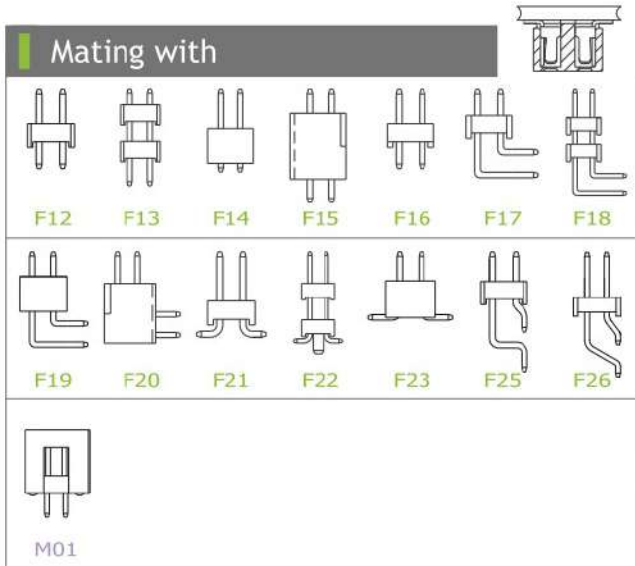
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 2.5 ~ 3.0 mm

* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	A	B	C		A	B	C		A	B	C		A	B	C
02	5.58	2.54		11	28.44	25.40	22.86	21	53.84	50.80	48.26	31	79.24	76.20	73.66
03	8.12	5.08	2.54	12	30.98	27.94	25.40	22	56.38	53.34	50.80	32	81.78	78.74	76.20
04	10.66	7.62	5.08	13	33.52	30.48	27.94	23	58.92	55.88	53.34	33	84.32	81.28	78.74
05	13.20	10.16	7.62	14	36.06	33.02	30.48	24	61.46	58.42	55.88	34	86.86	83.82	81.28
06	15.74	12.70	10.16	15	38.60	35.56	33.02	25	64.00	60.96	58.42	35	89.40	86.36	83.82
07	18.28	15.24	12.70	16	41.14	38.10	35.56	26	66.54	63.50	60.96	36	91.94	88.90	86.36
08	20.82	17.78	15.24	17	43.68	40.64	38.10	27	69.08	66.04	63.50	37	94.48	91.44	88.90
09	23.36	20.32	17.78	18	46.22	43.18	40.64	28	71.62	68.58	66.04	38	97.02	93.98	91.44
10	25.90	22.86	20.32	19	48.76	45.72	43.18	29	74.16	71.12	68.58	39	99.56	96.52	93.98
				20	51.30	48.26	45.72	30	76.70	73.66	71.12	40	102.10	99.06	96.52

Ordering Information

CSHC2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	R1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (D)		
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Gold Flash	<input type="checkbox"/> : D=6.60		
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	Selective Plating			
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Tin			
	<input type="checkbox"/> <input type="checkbox"/>		<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> : Gold Flash / Tin			

Standard Packaging : Tube

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Dual row | S.M.T. | Locating peg

CSHC221 Series

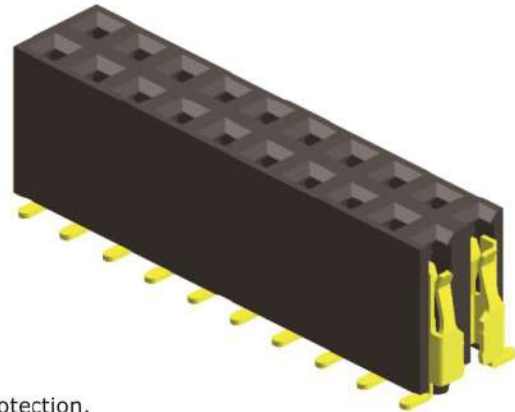
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

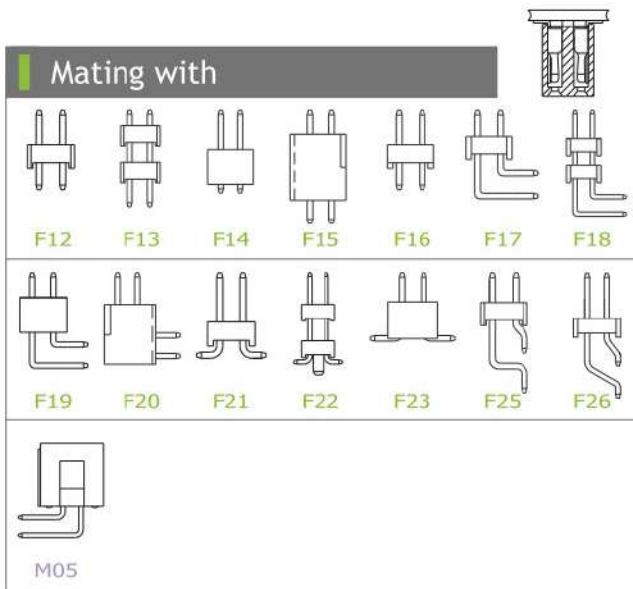
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

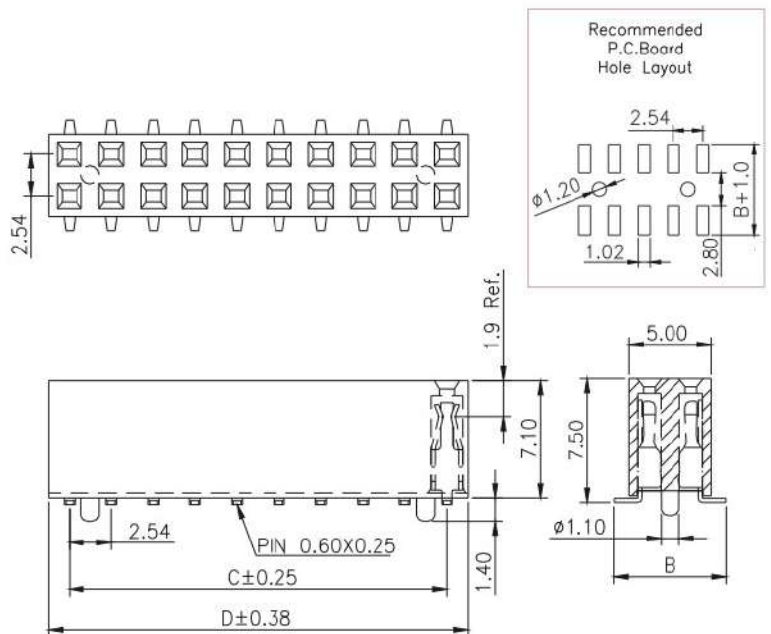
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 4.0 ~ 6.5 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
03	5.08	7.62	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
04	7.62	10.16	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
05	10.16	12.70	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
06	12.70	15.24	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
07	15.24	17.78	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
08	17.78	20.32	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
09	20.32	22.86	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
10	22.86	25.40	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
			19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
			20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Ordering Information

CSHC2	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	R1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (B)	
	<input type="text" value="21"/>		<input type="text" value="03"/>	<input type="text" value="02"/> : Gold Flash	<input type="text" value="001"/> : B=6.80	
			<input type="text" value="40"/>	Selective Plating		
				<input type="text" value="01"/> : Tin		
				<input type="text" value="05"/> : Gold Flash / Tin		

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Dual row | S.M.T.

CSHC229 Series

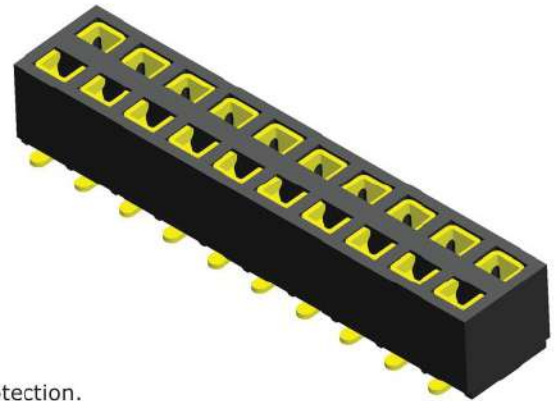
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

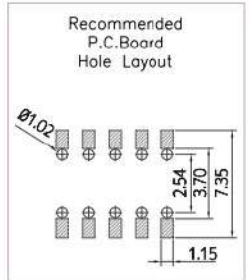
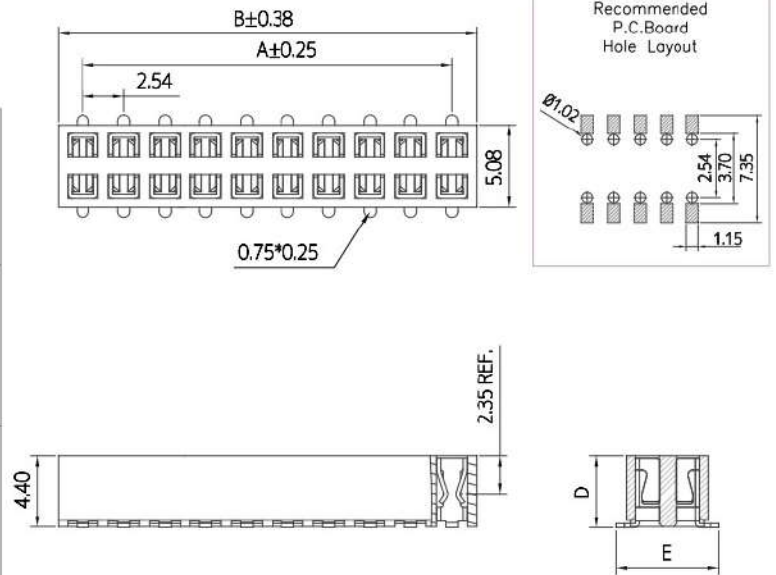
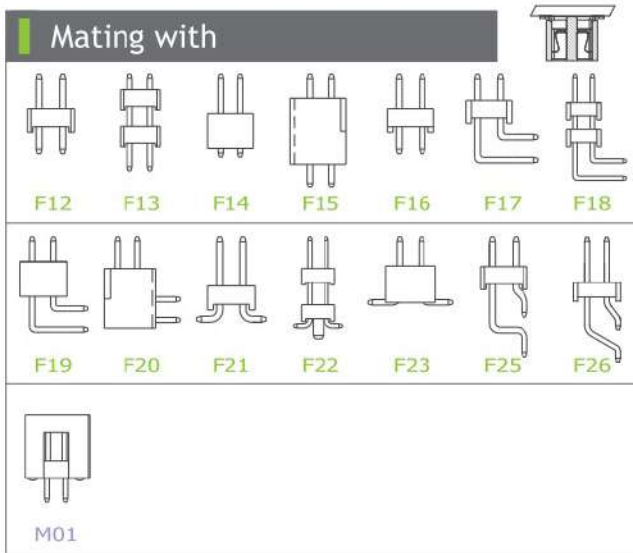
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length > 4.0 mm

* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	A	B		A	B		A	B		A	B
02	2.54	5.58	11	25.40	28.44	21	50.80	53.84	31	76.20	79.24
03	5.08	8.12	12	27.94	30.98	22	53.34	56.38	32	78.74	81.78
04	7.62	10.66	13	30.48	33.52	23	55.88	58.92	33	81.28	84.32
05	10.16	13.20	14	33.02	36.06	24	58.42	61.46	34	83.82	86.86
06	12.70	15.74	15	35.56	38.60	25	60.96	64.00	35	86.36	89.40
07	15.24	18.28	16	38.10	41.14	26	63.50	66.54	36	88.90	91.94
08	17.78	20.82	17	40.64	43.68	27	66.04	69.08	37	91.44	94.48
09	20.32	23.36	18	43.18	46.22	28	68.58	71.62	38	93.98	97.02
10	22.86	25.90	19	45.72	48.76	29	71.12	74.16	39	96.52	99.56
			20	48.26	51.30	30	73.66	76.70	40	99.06	102.10

Ordering Information

Standard Packaging : Tube

CSHC2	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	R1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (D / E)	
	<input type="text" value="29"/>		<input type="text" value="02"/>	<input type="text" value="02"/> : Gold Flash	<input type="text" value="001"/> : D=4.45 / E=6.35	
			<input type="text" value="40"/>	Selective Plating		
				<input type="text" value="01"/> : Tin		
				<input type="text" value="05"/> : Gold Flash / Tin		

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Dual row | Dip

CSHE206 Series

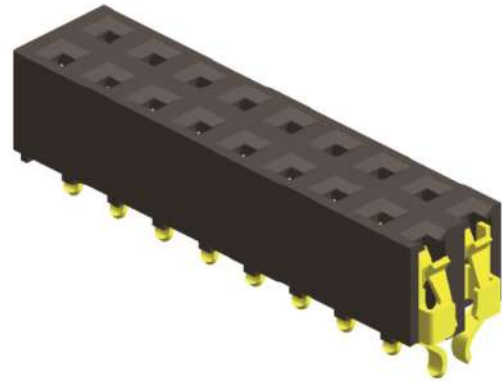
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

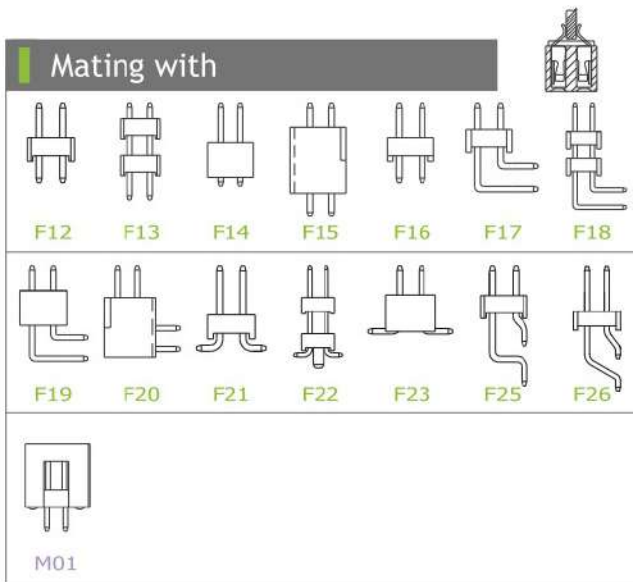
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

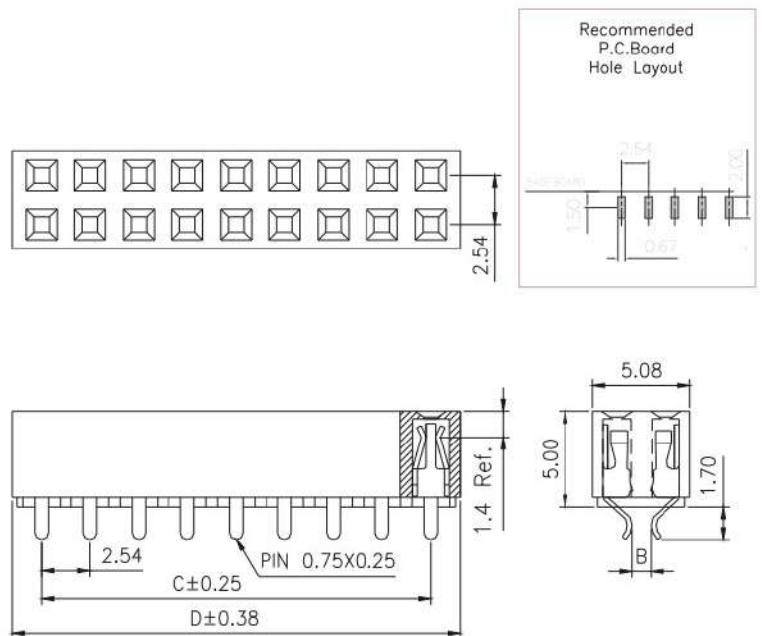
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 3.0 ~ 4.5 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.58	11	25.40	28.44	21	50.80	53.84	31	76.20	79.24
03	5.08	8.12	12	27.94	30.98	22	53.34	56.38	32	78.74	81.78
04	7.62	10.66	13	30.48	33.52	23	55.88	58.92	33	81.28	84.32
05	10.16	13.20	14	33.02	36.06	24	58.42	61.46	34	83.82	86.86
06	12.70	15.74	15	35.56	38.60	25	60.96	64.00	35	86.36	89.40
07	15.24	18.28	16	38.10	41.14	26	63.50	66.54	36	88.90	91.94
08	17.78	20.82	17	40.64	43.68	27	66.04	69.08	37	91.44	94.48
09	20.32	23.36	18	43.18	46.22	28	68.58	71.62	38	93.98	97.02
10	22.86	25.90	19	45.72	48.76	29	71.12	74.16	39	96.52	99.56
			20	48.26	51.30	30	73.66	76.70	40	99.06	102.10

Ordering Information

CSHE2	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	R1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (B)	
	<input type="checkbox"/> 06		<input type="checkbox"/> 02 <input type="checkbox"/> ? <input type="checkbox"/> 40	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 001 : B=1.00	
				Selective Plating		For special length requirement Please contact our sales personnel
				<input type="checkbox"/> 01 : Tin		
				<input type="checkbox"/> 05 : Gold Flash / Tin		

Standard Packaging : Tube

Female Header

pitch 2.54mm (0.1") | Dual row | Dip

CSHF206 Series

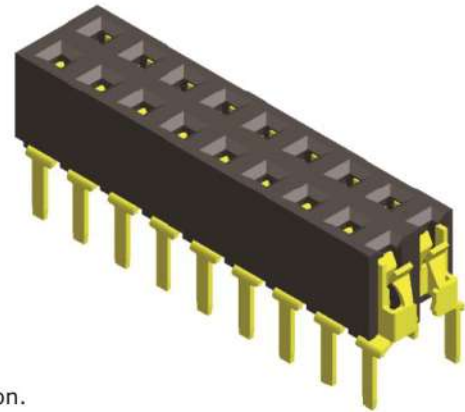
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

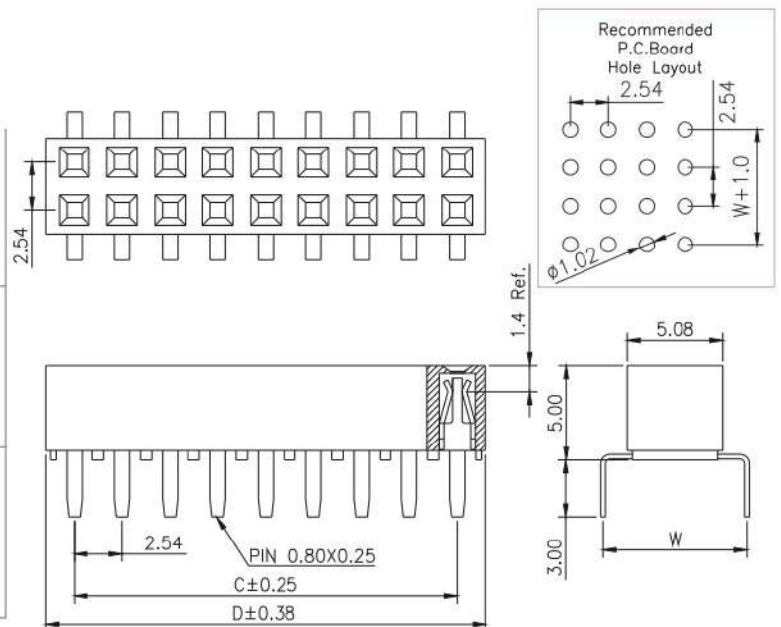
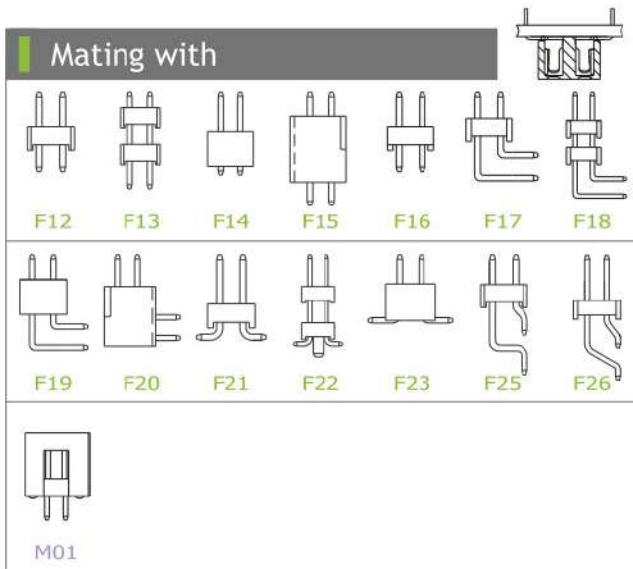
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 3.0 ~ 4.5 mm

* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.58	11	25.40	28.44	21	50.80	53.84	31	76.20	79.24
03	5.08	8.12	12	27.94	30.98	22	53.34	56.38	32	78.74	81.78
04	7.62	10.66	13	30.48	33.52	23	55.88	58.92	33	81.28	84.32
05	10.16	13.20	14	33.02	36.06	24	58.42	61.46	34	83.82	86.86
06	12.70	15.74	15	35.56	38.60	25	60.96	64.00	35	86.36	89.40
07	15.24	18.28	16	38.10	41.14	26	63.50	66.54	36	88.90	91.94
08	17.78	20.82	17	40.64	43.68	27	66.04	69.08	37	91.44	94.48
09	20.32	23.36	18	43.18	46.22	28	68.58	71.62	38	93.98	97.02
10	22.86	25.90	19	45.72	48.76	29	71.12	74.16	39	96.52	99.56
			20	48.26	51.30	30	73.66	76.70	40	99.06	102.10

Ordering Information

CSHF2

Height Option (H)

-

No. of Pins per Row

Standard Plating

: Gold Flash

Selective Plating

: Tin

: Gold Flash / Tin

Standard Packaging : Tube

A1AC

Pin Length (W)

: W=5.08

: W=7.62

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Dual row | Dip

CSHF211 Series

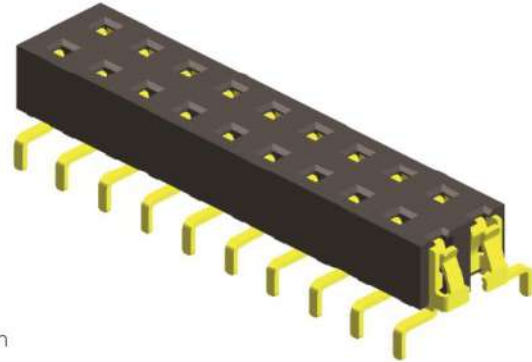
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

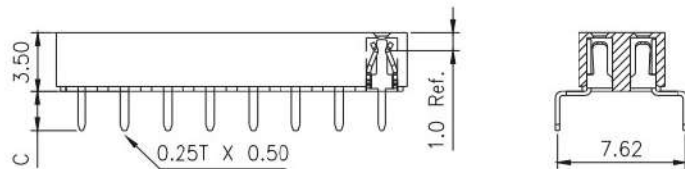
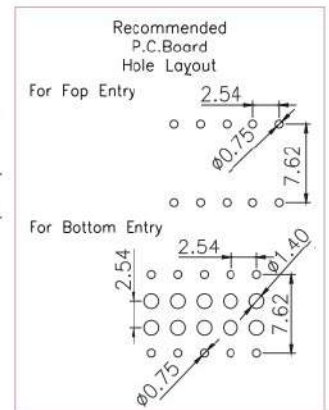
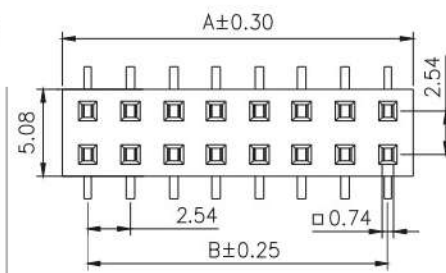
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 2.5 ~ 3.0 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	A	B		A	B		A	B		A	B
02	5.58	2.54	11	28.44	25.40	21	53.84	50.80	31	79.24	76.20
03	8.12	5.08	12	30.98	27.94	22	56.38	53.34	32	81.78	78.74
04	10.66	7.62	13	33.52	30.48	23	58.92	55.88	33	84.32	81.28
05	13.20	10.16	14	36.06	33.02	24	61.46	58.42	34	86.86	83.82
06	15.74	12.70	15	38.60	35.56	25	64.00	60.96	35	89.40	86.36
07	18.28	15.24	16	41.14	38.10	26	66.54	63.50	36	91.94	88.90
08	20.82	17.78	17	43.68	40.64	27	69.08	66.04	37	94.48	91.44
09	23.36	20.32	18	46.22	43.18	28	71.62	68.58	38	97.02	93.98
10	25.90	22.86	19	48.76	45.72	29	74.16	71.12	39	99.56	96.52
			20	51.30	48.26	30	76.70	73.66	40	102.10	99.06

Ordering Information

CSHF2

Height Option (H)

-

No. of Pins per Row

Standard Plating

: Gold Flash

Selective Plating

: Tin

: Gold Flash / Tin

Standard Packaging : Tube

R1AC

Pin Length (C)

: C=2.30

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Dual row | Dip

CSHF221 Series

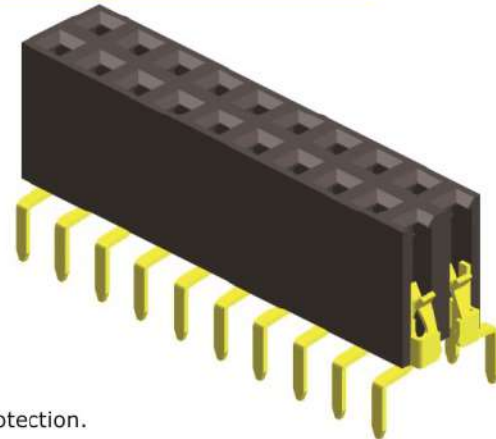
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

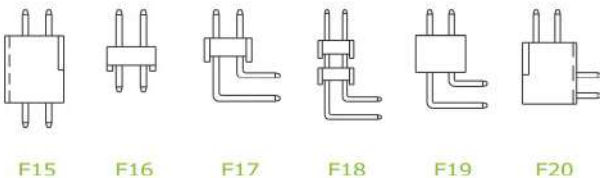
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

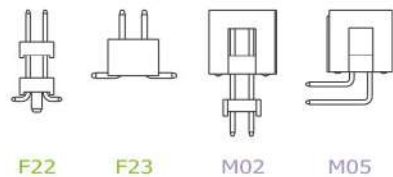
All materials must meet Greenconn's requirements for environmental protection.



Mating with

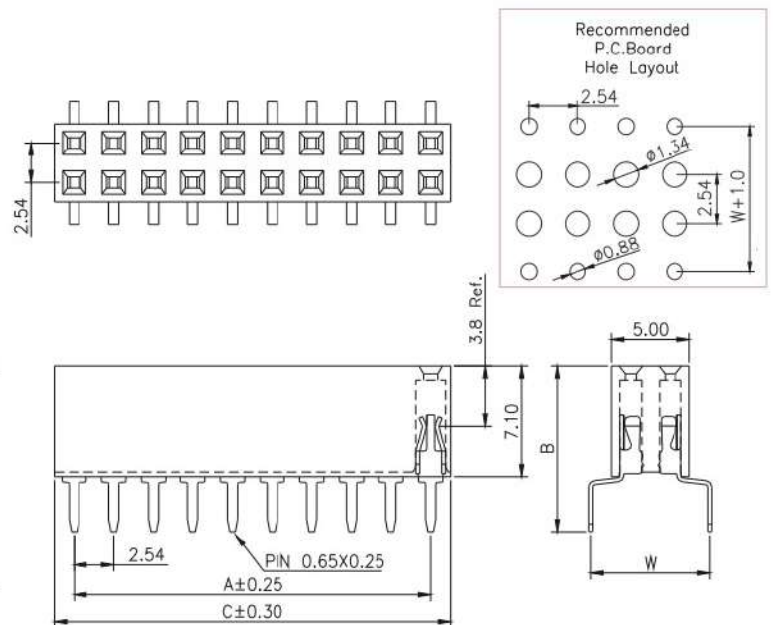


F15 F16 F17 F18 F19 F20



F22 F23 M02 M05

P.S. : Suggested mating pin length : 5.5 ~ 7.0 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	A	C		A	C		A	C		A	C
02	2.54	5.58	11	25.40	28.44	21	50.80	53.84	31	76.20	79.24
03	5.08	8.12	12	27.94	30.98	22	53.34	56.38	32	78.74	81.78
04	7.62	10.66	13	30.48	33.52	23	55.88	58.92	33	81.28	84.32
05	10.16	13.20	14	33.02	36.06	24	58.42	61.46	34	83.82	86.86
06	12.70	15.74	15	35.56	38.60	25	60.96	64.00	35	86.36	89.40
07	15.24	18.28	16	38.10	41.14	26	63.50	66.54	36	88.90	91.94
08	17.78	20.82	17	40.64	43.68	27	66.04	69.08	37	91.44	94.48
09	20.32	23.36	18	43.18	46.22	28	68.58	71.62	38	93.98	97.02
10	22.86	25.90	19	45.72	48.76	29	71.12	74.16	39	96.52	99.56
			20	48.26	51.30	30	73.66	76.70	40	99.06	102.10

Ordering Information

CSHF2

Height Option (H)

-

No. of Pins per Row

Standard Plating

: Gold Flash

Selective Plating

: Tin

: Gold Flash / Tin

Standard Packaging : Tube

R1AC

Pin Length (B / W)

: B=10.60 / W=7.62

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Dual row | Dip

CSHF224 Series

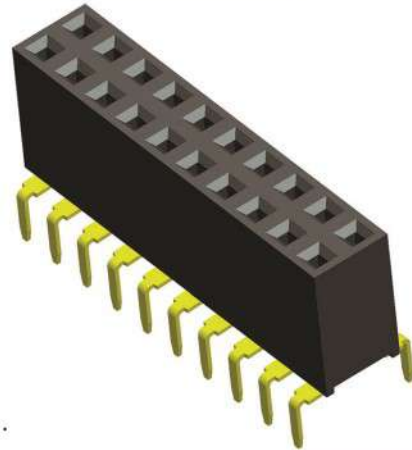
Specifications

Current Rating : 3.0 Ampere
 Insulation Resistance : 1000 MΩ Min
 Dielectric Withstanding : 600V AC
 Contact Resistance : 20 mΩ Max
 Operating Temperature : -40°C to +105°C

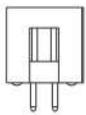
Materials

Contact Material : Phosphor Bronze
 Insulation Material : High Temperature Thermoplastic, 94V-0 Nylon

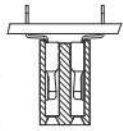
All materials must meet Greenconn's requirements for environmental protection.



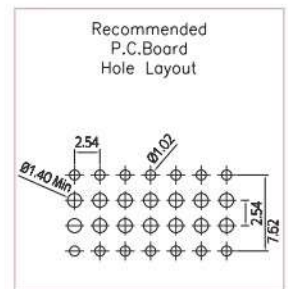
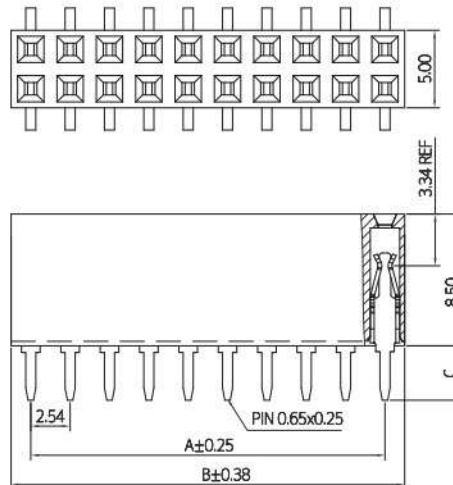
Mating with



M01



P.S. : Suggested mating pin length : 5.0 ~ 8.2 mm



For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	A	B		A	B		A	B		A	B
02	2.54	5.08	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
03	5.08	7.62	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
04	7.62	10.16	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
05	10.16	12.70	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
06	12.70	15.24	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
07	15.24	17.78	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
08	17.78	20.32	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
09	20.32	22.86	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
10	22.86	25.40	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
			20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Ordering Information

Standard Packaging : Tube

CSHF2	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	<input type="text" value="X"/>	<input type="text" value="XXX"/>	R1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	<input type="text" value="A"/>	Pin Length (C)	
	<input type="text" value="24"/>		<input type="text" value="02"/>	<input type="text" value="02"/> : Gold Flash	<input type="text" value="001"/>	: C=3.50	
			<input type="text" value="40"/>	Selective Plating	<input type="text" value="002"/>	: C=3.00	
				<input type="text" value="01"/> : Tin	For special length requirement Please contact our sales personnel		
				<input type="text" value="05"/> : Gold Flash / Tin			

Female Header

pitch 2.54mm (0.1") | Triple row | Dip

CSHA301 Series

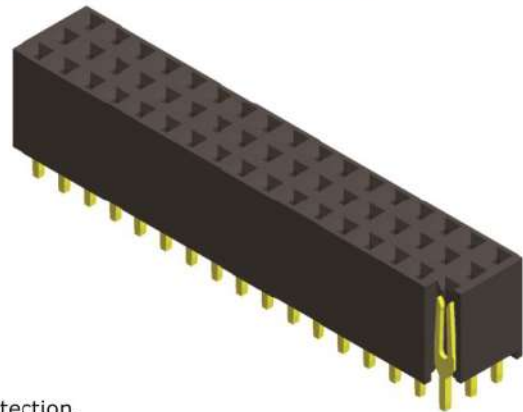
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

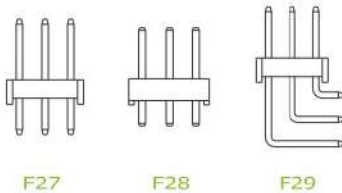
Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

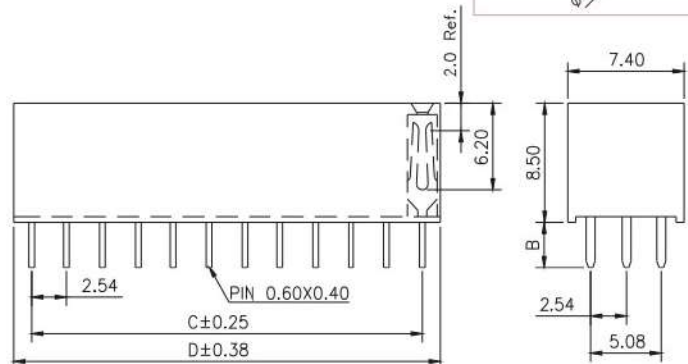
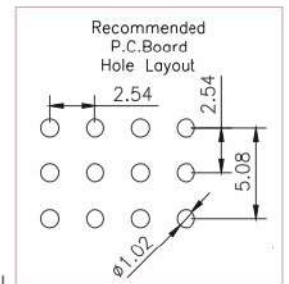
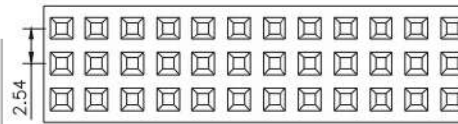
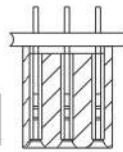
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 4.0 ~ 6.0 mm



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
02	2.54	5.58	11	25.40	28.44	21	50.80	53.84	31	76.20	79.24
03	5.08	8.12	12	27.94	30.98	22	53.34	56.38	32	78.74	81.78
04	7.62	10.66	13	30.48	33.52	23	55.88	58.92	33	81.28	84.32
05	10.16	13.20	14	33.02	36.06	24	58.42	61.46	34	83.82	86.86
06	12.70	15.74	15	35.56	38.60	25	60.96	64.00	35	86.36	89.40
07	15.24	18.28	16	38.10	41.14	26	63.50	66.54	36	88.90	91.94
08	17.78	20.82	17	40.64	43.68	27	66.04	69.08	37	91.44	94.48
09	20.32	23.36	18	43.18	46.22	28	68.58	71.62	38	93.98	97.02
10	22.86	25.90	19	45.72	48.76	29	71.12	74.16	39	96.52	99.56
			20	48.26	51.30	30	73.66	76.70	40	99.06	102.10

Ordering Information

CSHA3	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	A1AC
Height Option (H)	<input type="checkbox"/> <input type="checkbox"/>	No. of Pins per Row	<input type="checkbox"/> <input type="checkbox"/>	Standard Plating	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Pin Length (B)
<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
				Selective Plating		
				<input type="checkbox"/> <input type="checkbox"/>		
				<input type="checkbox"/> <input type="checkbox"/>		

For special length requirement
Please contact our sales personnel

Female Header

pitch 2.54mm (0.1") | Triple row | R/A

CSHB301 Series

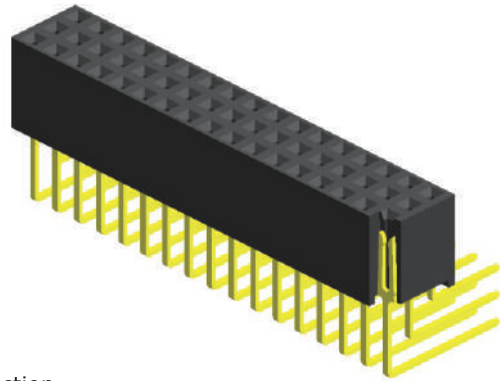
Specifications

Current Rating : 3.0 Ampere
 Insulation Resistance : 1000 MΩ Min
 Dielectric Withstanding : 600V AC
 Contact Resistance : 20 mΩ Max
 Operating Temperature : -40°C to +105°C

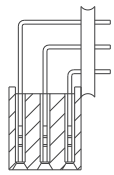
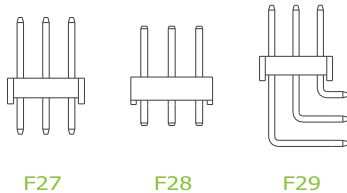
Materials

Contact Material : Phosphor Bronze
 Insulation Material : High Temperature Thermoplastic, 94V-0 Nylon

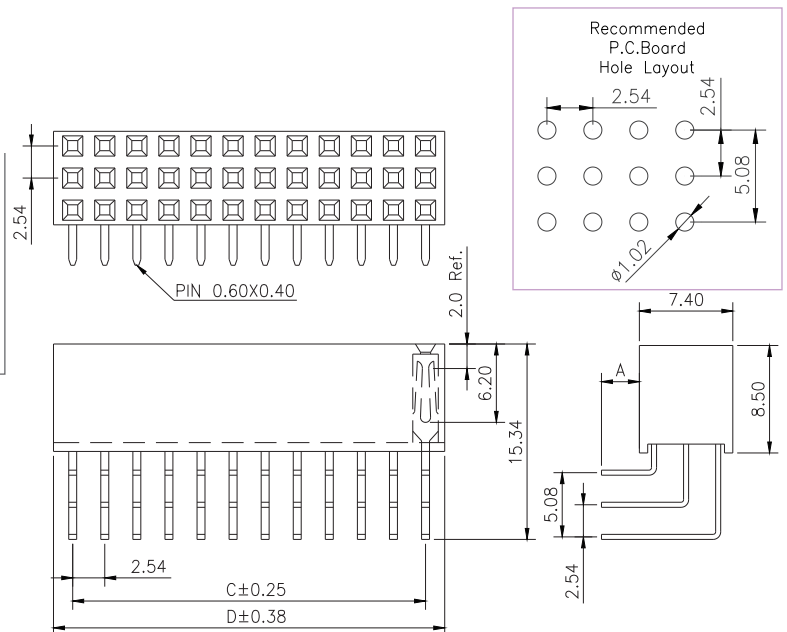
All materials must meet Greenconn's requirements for environmental protection.



Mating with



P.S. : Suggested mating pin length : 4.0 ~ 6.0 mm



For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	V
02	2.54	5.08	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
03	5.08	7.62	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
04	7.62	10.16	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
05	10.16	12.70	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
06	12.70	15.24	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
07	15.24	17.78	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
08	17.78	20.32	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
09	20.32	22.86	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
10	22.86	25.40	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
			20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Ordering Information

Standard Packaging : Tube

CSHB3	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	R1AC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (A)	
	<input type="checkbox"/> 01		<input type="checkbox"/> 02	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 001 : A=3.00	
			<input type="checkbox"/> 40	Selective Plating		For special length requirement Please contact our sales personnel
				<input type="checkbox"/> 01 : Tin		
				<input type="checkbox"/> 05 : Gold Flash / Tin		

Mini Jumper ▶

pitch 2.54mm (0.1")

CSHG113 Series

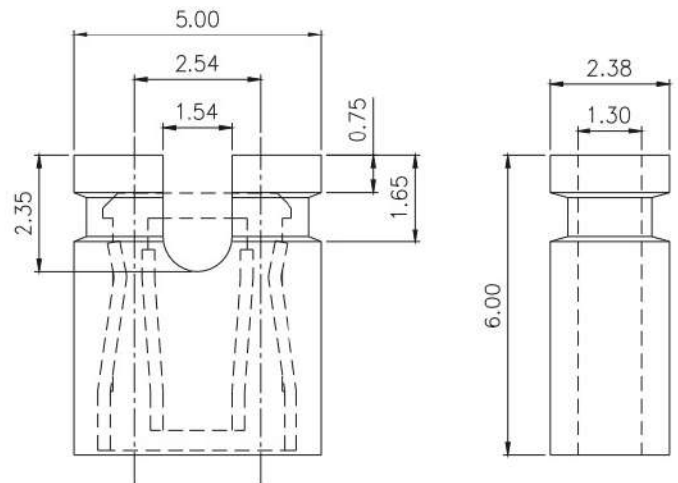
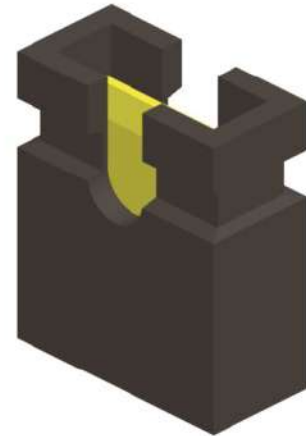
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

All materials must meet Greenconn's requirements for environmental protection.



No. of Pins/Row	Dimension Information		

Ordering Information

Standard Packaging : Box

CSHG1	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	A001A1AA
	Height Option (H)		No. of Pins per Row	Standard Plating	
	<input type="text" value="13"/>		<input type="text" value="02"/>	<input type="text" value="02"/> : Gold Flash	
				Selective Plating	
				<input type="text" value="01"/> : Tin	

Mini Jumper ▶

pitch 2.54mm (0.1")

CSHG115 Series

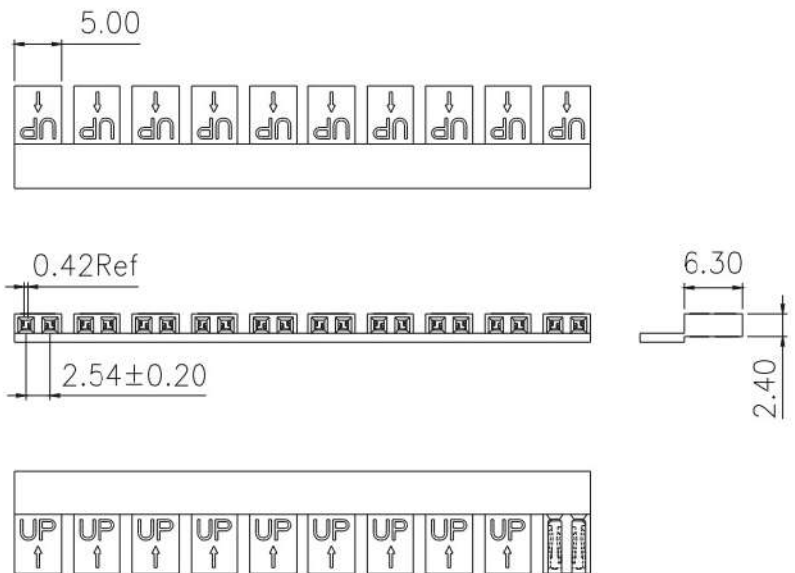
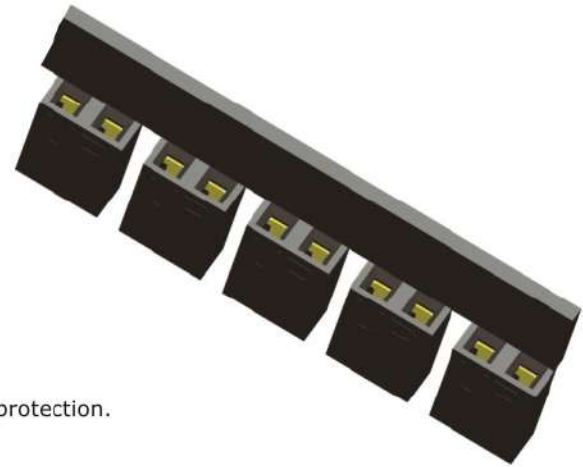
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

All materials must meet Greenconn's requirements for environmental protection.



No. of Pins/Row	Dimension Information		

Ordering Information

Standard Packaging : PE bag

CSHG1	<input type="text" value="XX"/>	-	<input type="text" value="XX"/>	<input type="text" value="XX"/>	A001A1AN
	Height Option (H)		No. of Pins per Row	Standard Plating	
	<input type="text" value="15"/>		<input type="text" value="02"/>	<input type="text" value="02"/> : Gold Flash	
				Selective Plating	
				<input type="text" value="01"/> : Tin	

Box header

pitch 2.54mm (0.1") | Dip | Polarization

GPHA204 Series

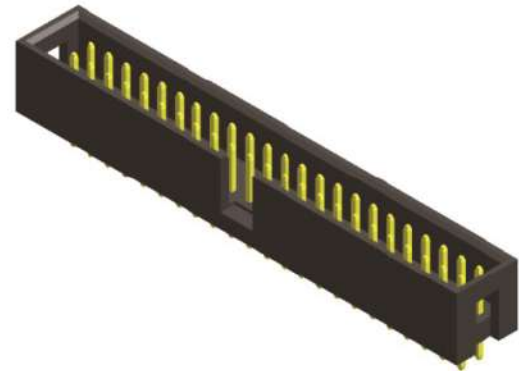
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

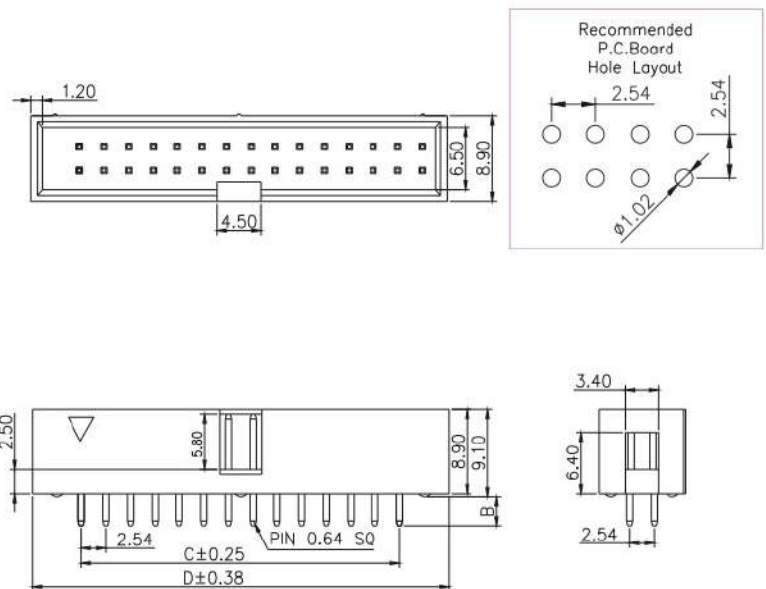
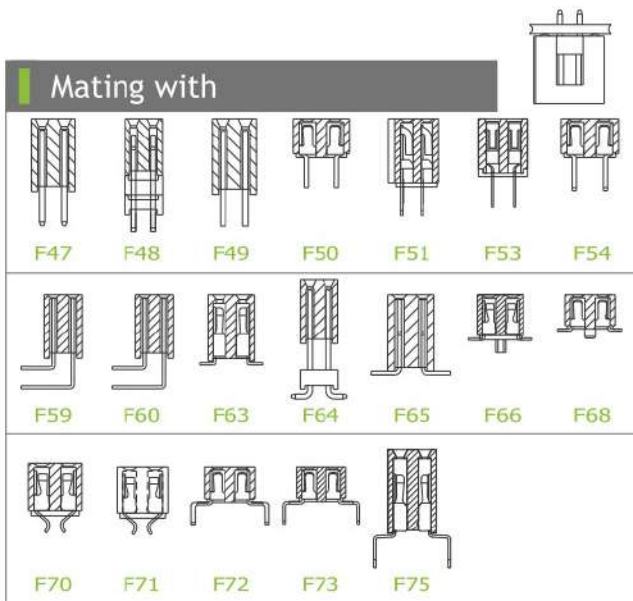
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
			11	25.40	35.59	21	50.80	60.99	31	76.20	86.39
03	5.08	15.27	12	27.94	38.13	22	53.34	63.53	32	78.74	88.93
04	7.62	17.81	13	30.48	40.67	23	55.88	66.07			
05	10.16	20.35	14	33.02	43.21	24	58.42	68.61			
06	12.70	22.89	15	35.56	45.75	25	60.96	71.15			
07	15.24	25.43	16	38.10	48.29	26	63.50	73.69			
08	17.78	27.97	17	40.64	50.83	27	66.04	76.23			
09	20.32	30.51	18	43.18	53.37	28	68.58	78.77			
10	22.86	33.05	19	45.72	55.91	29	71.12	81.31			
			20	48.26	58.45	30	73.66	83.85			

Ordering Information

GPHA2

Height Option (H)

-

No. of Pins per Row

Standard Plating

: Gold Flash

Selective Plating

: Tin

: Gold Flash / Tin

Standard Packaging : Box

A1BA

Pin Length (B)

: B=3.00

For special length requirement
Please contact our sales personnel

Box header

pitch 2.54mm (0.1") | Dip | Board spacer | Polarization

GPHA208 Series

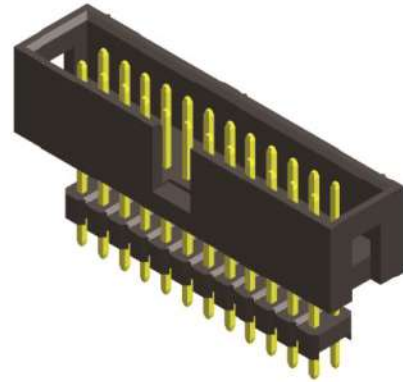
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

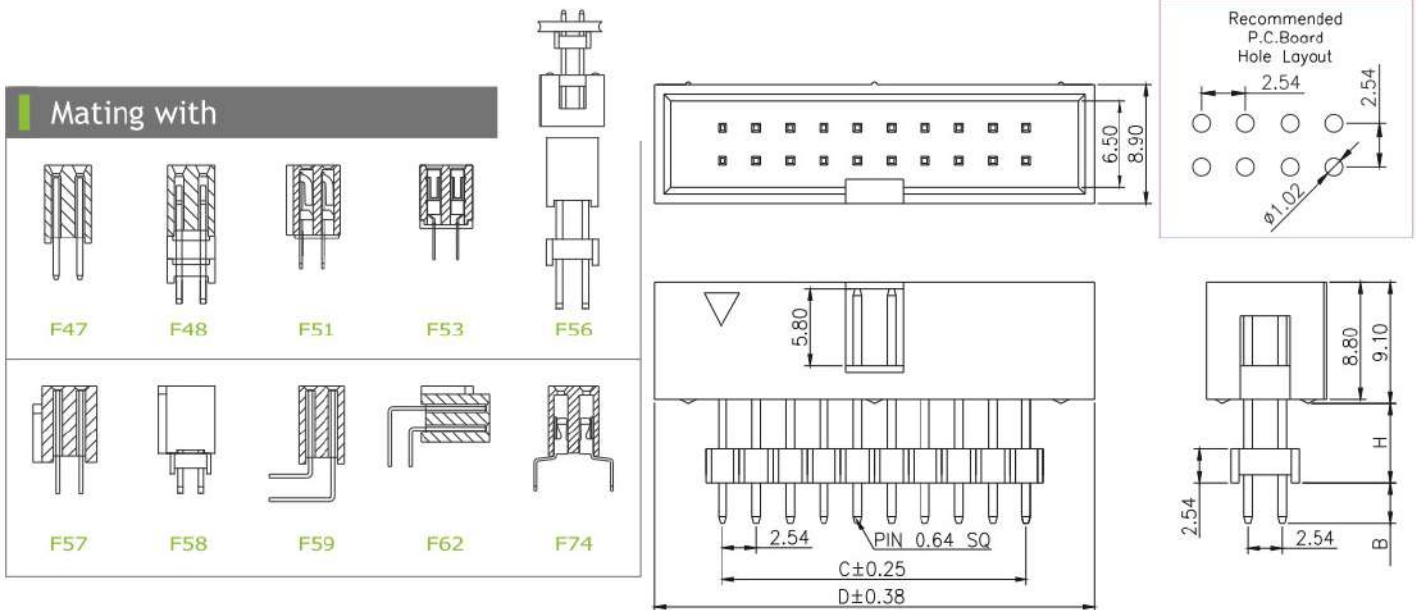
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
03	5.08	15.27	11	25.40	35.59	21	50.80	60.99	31	76.20	86.39
04	7.62	17.81	12	27.94	38.13	22	53.34	63.53	32	78.74	88.93
05	10.16	20.35	13	30.48	40.67	23	55.88	66.07			
06	12.70	22.89	14	33.02	43.21	24	58.42	68.61			
07	15.24	25.43	15	35.56	45.75	25	60.96	71.15			
08	17.78	27.97	16	38.10	48.29	26	63.50	73.69			
09	20.32	30.51	17	40.64	50.83	27	66.04	76.23			
10	22.86	33.05	18	43.18	53.37	28	68.58	78.77			
			19	45.72	55.91	29	71.12	81.31			
			20	48.26	58.45	30	73.66	83.85			

Ordering Information

GPHA2	<input type="checkbox"/> <input type="checkbox"/>	-	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	R1BA
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (B / H)	
	<input type="checkbox"/> 08		<input type="checkbox"/> 03	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 001 : B=3.00 / H=7.50	
			<input type="checkbox"/> 32	Selective Plating		
				<input type="checkbox"/> 01 : Tin		
				<input type="checkbox"/> 05 : Gold Flash / Tin		

For special length requirement
Please contact our sales personnel

Ejector Box header ▶

pitch 2.54mm (0.1") | Dip | Polarization | with Lock

GPHA220 Series

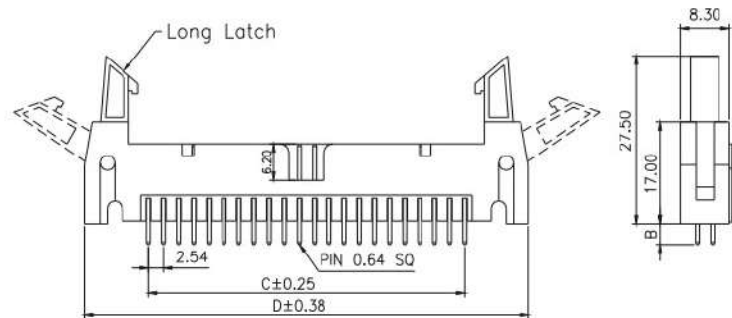
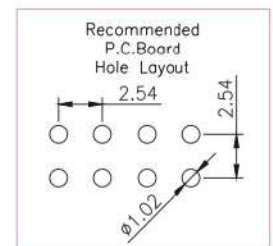
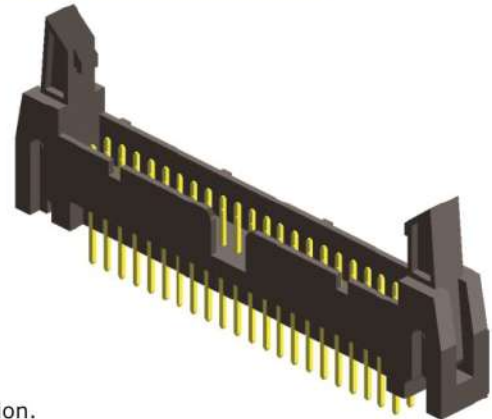
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

All materials must meet Greenconn's requirements for environmental protection.



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
			12	27.94	38.13				32	78.74	88.93
			13	30.48	40.67						
05	10.16	20.35	15	35.56	45.75	25	60.96	71.15			
06	12.70	22.89									
07	15.24	25.43	17	40.64	50.83						
08	17.78	27.97									
10	22.86	33.05	20	48.26	58.45	30	73.66	83.85			

Ordering Information

GPHA2

Height Option (H)

20

-

No. of Pins per Row

05 06 07 08 10
 12 13 15 17 20
 25 30
 32

Standard Plating

02 : Gold Flash

Selective Plating

01 : Tin

05 : Gold Flash / Tin

Standard Packaging : Box

A1BA

A Pin Length (B)

001 : B=3.70

For special length requirement
Please contact our sales personnel

Ejector Box header

pitch 2.54mm (0.1") | Dip | Polarization | with Lock

GPHA220 Series

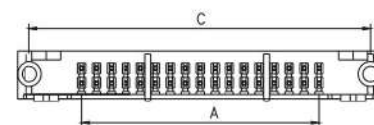
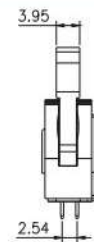
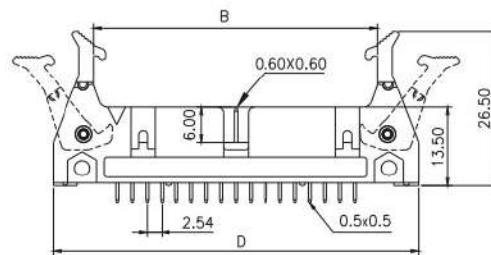
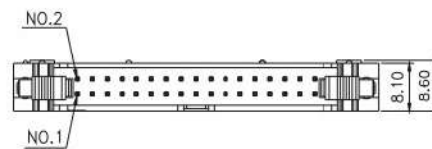
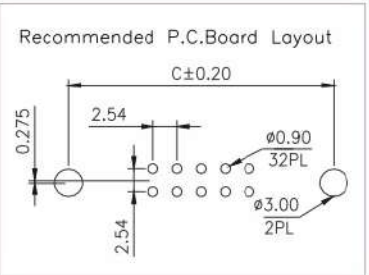
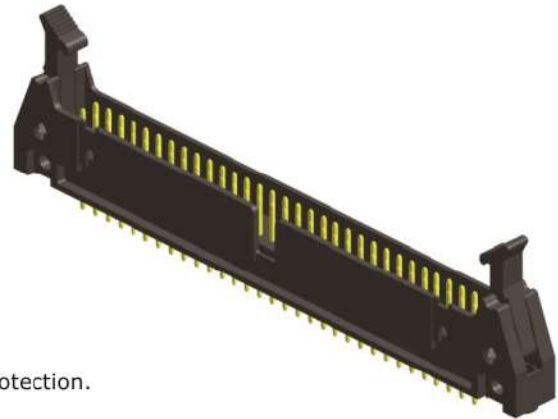
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

All materials must meet Greenconn's requirements for environmental protection.



Poles	Dimension Information			
	A	B	C	D
2 x 13 pin	30.48	38.54	48.34	52.54
2 x 17 pin	40.64	48.34	58.50	62.70
2 x 20 pin	48.26	55.96	66.12	70.32
2 x 25 pin	60.96	69.02	78.82	83.02
2 x 32 pin	78.74	86.80	96.60	100.80

Ordering Information

GPHA2

Height Option (H)

20

-

No. of Pins per Row

13 17 20
 25
 32

Standard Plating

02 : Gold Flash

Selective Plating

01 : Tin

05 : Gold Flash / Tin

Standard Packaging : Box

A007A1BA

Box header

pitch 2.54mm (0.1") | R/A | Polarization

GPHB204 Series

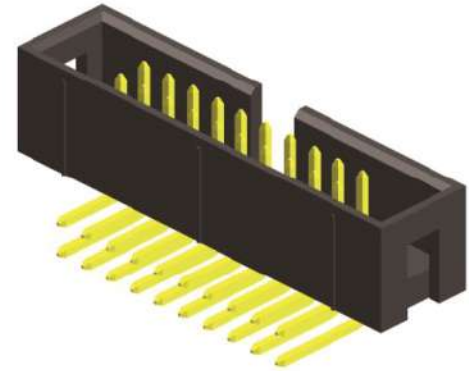
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

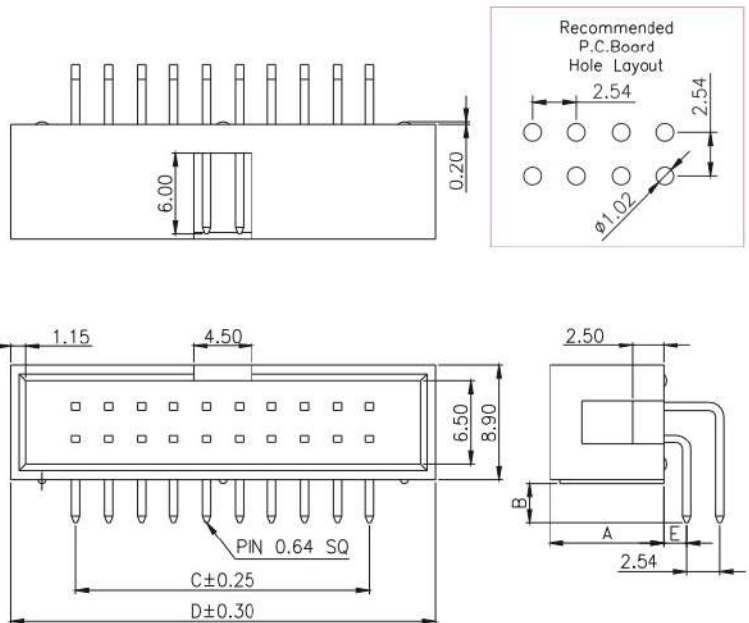
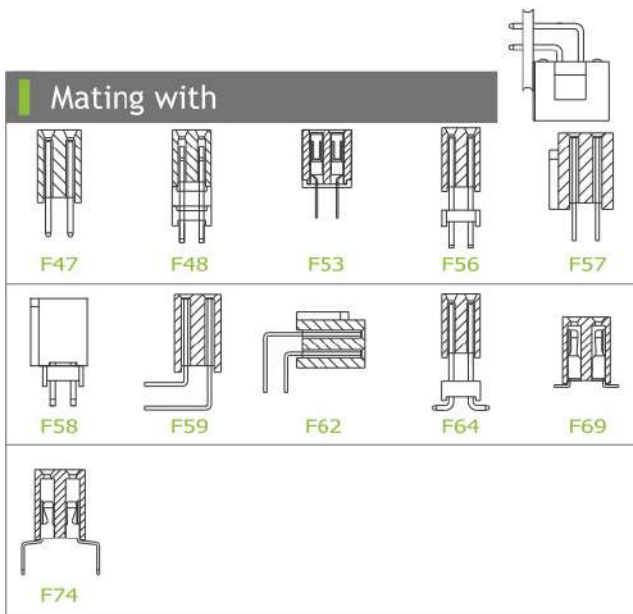
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

All materials must meet Greenconn's requirements for environmental protection.



Mating with



* For Coded Dimension Not Inside The Table, Please Refer To "Ordering Information"

No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
03	5.08	15.27	11	25.40	35.59	21	50.80	60.99	31	76.20	86.39
04	7.62	17.81	12	27.94	38.13	22	53.34	63.53	32	78.74	88.93
05	10.16	20.35	13	30.48	40.67	23	55.88	66.07			
06	12.70	22.89	14	33.02	43.21	24	58.42	68.61			
07	15.24	25.43	15	35.56	45.75	25	60.96	71.15			
08	17.78	27.97	16	38.10	48.29	26	63.50	73.69			
09	20.32	30.51	17	40.64	50.83	27	66.04	76.23			
10	22.86	33.05	18	43.18	53.37	28	68.58	78.77			
			19	45.72	55.91	29	71.12	81.31			
			20	48.26	58.45	30	73.66	83.85			

Ordering Information

GPBH2

Height Option (H)

-

No. of Pins per Row

?

Standard Plating

: Gold Flash

Selective Plating

: Tin

: Gold Flash / Tin

Standard Packaging : Box

A1BA

Pin Length (A / B / E)

: A=8.90 / B=3.00 / E=1.74

For special length requirement
Please contact our sales personnel

Ejector Box header ▶

pitch 2.54mm (0.1") | R/A | Polarization | with Lock

GPHB230 Series

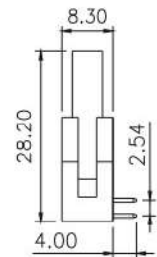
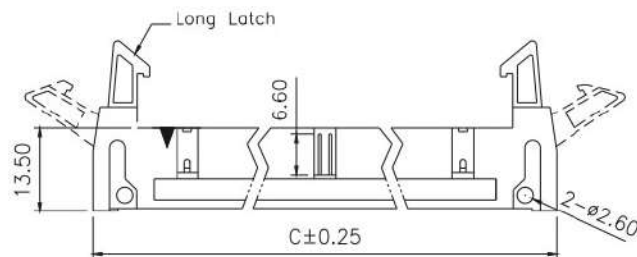
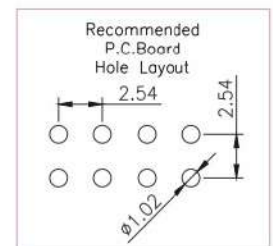
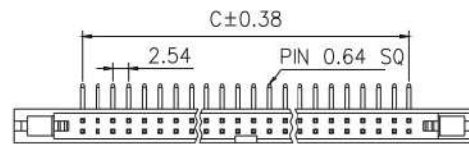
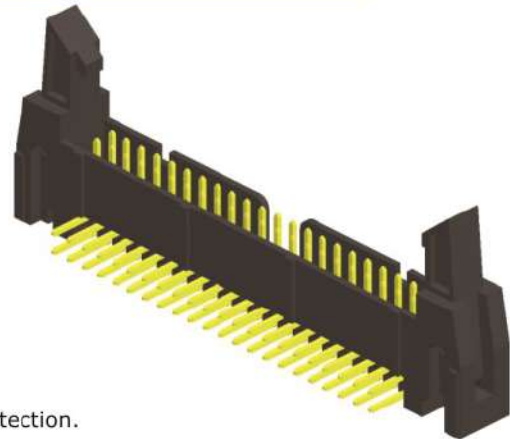
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

All materials must meet Greenconn's requirements for environmental protection.



No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information			No. of Pins/Row	Dimension Information		
	C	D			C	D			C	D	
				12	27.94	49.78		32	78.74	100.58	
				13	30.48	52.32					
05	10.16	32.00		15	35.56	57.40	25	60.96	82.80		
06	12.70	34.54		17	40.64	62.48					
07	15.24	37.08									
08	17.78	38.62									
10	22.86	44.70		20	48.26	70.10	30	73.66	95.50		

Ordering Information

GPHB2

Height Option (H)

-

No. of Pins per Row

Standard Plating

: Gold Flash

Selective Plating

: Tin

: Gold Flash / Tin

Standard Packaging : Box

A001A1BA

Ejector Box header

pitch 2.54mm (0.1") | R/A | Polarization | with Lock

GPHB231 Series

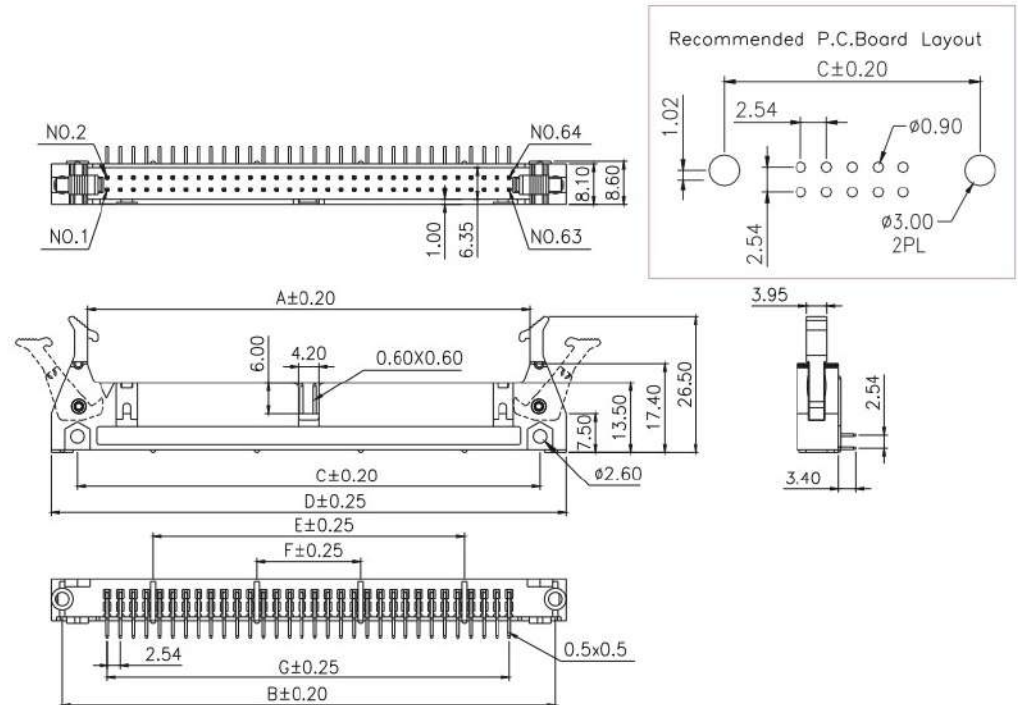
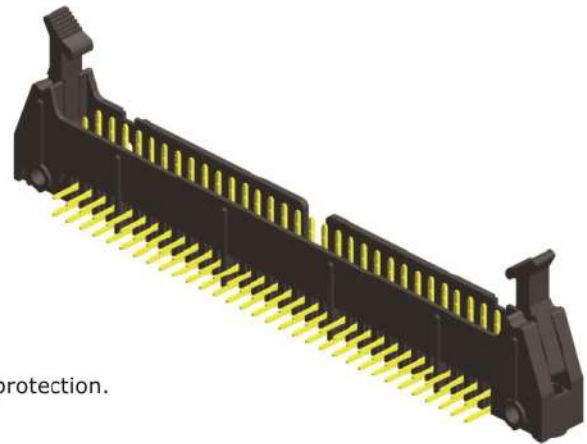
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 PBT

All materials must meet Greenconn's requirements for environmental protection.



Poles	Dimension Information						
	A	B	C	D	E	F	G
2 x 13 pin	30.54	48.34	42.44	52.54		22.86	30.48
2 x 17 pin	48.70	58.50	52.60	62.70		22.86	40.64
2 x 20 pin	56.32	66.12	60.22	70.32		20.32	48.26
2 x 25 pin	69.02	78.82	72.92	83.02		22.86	60.96
2 x 32 pin	86.80	96.60	90.70	100.80	60.96	20.32	78.74

Ordering Information

GPHB2

Height Option (H)

31

-

No. of Pins per Row

13 17 20
 25
 32

Standard Plating

02 : Gold Flash

Selective Plating

01 : Tin

05 : Gold Flash / Tin

Standard Packaging : Box

A002A1BA

Box header

pitch 2.54mm (0.1") | S.M.T. | Polarization

GPHC204 Series

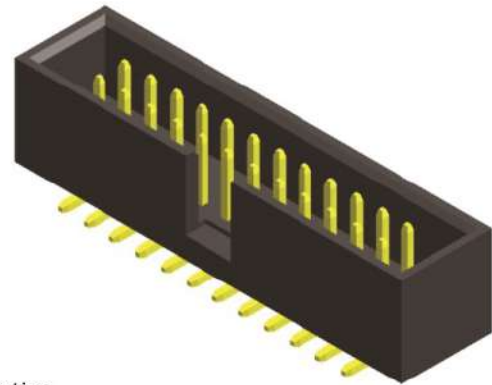
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

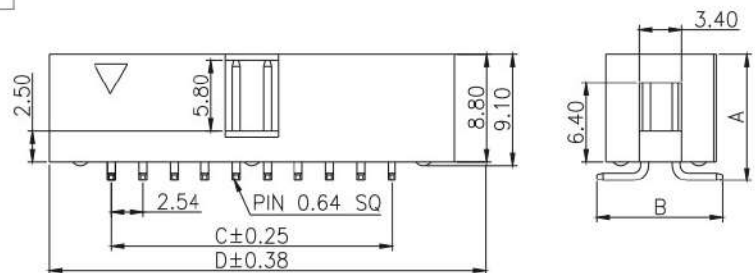
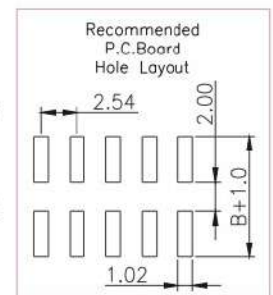
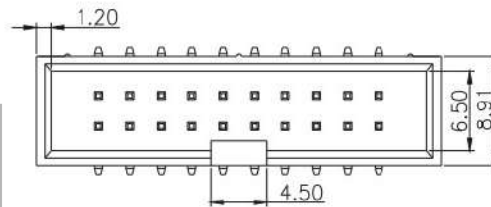
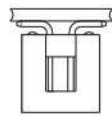
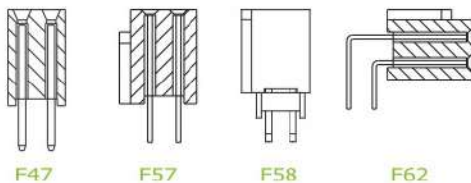
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



Mating with



No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
03	5.08	15.27	11	25.40	35.59	21	50.80	60.99	31	76.20	86.39
04	7.62	17.81	12	27.94	38.13	22	53.34	63.53	32	78.74	88.93
05	10.16	20.35	13	30.48	40.67	23	55.88	66.07			
06	12.70	22.89	14	33.02	43.21	24	58.42	68.61			
07	15.24	25.43	15	35.56	45.75	25	60.96	71.15			
08	17.78	27.97	16	38.10	48.29	26	63.50	73.69			
09	20.32	30.51	17	40.64	50.83	27	66.04	76.23			
10	22.86	33.05	18	43.18	53.37	28	68.58	78.77			
			19	45.72	55.91	29	71.12	81.31			
			20	48.26	58.45	30	73.66	83.85			

Ordering Information

GPHC2	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	R1BC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (A / B)	
	<input type="checkbox"/> 04		<input type="checkbox"/> 03	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 001 : A=10.35 / B=10.25	
			<input type="checkbox"/> 32	Selective Plating		
				<input type="checkbox"/> 01 : Tin		
				<input type="checkbox"/> 05 : Gold Flash / Tin		

For special length requirement
Please contact our sales personnel

Box header

pitch 2.54mm (0.1") | S.M.T | Board spacer | Polarization

GPHC208 Series

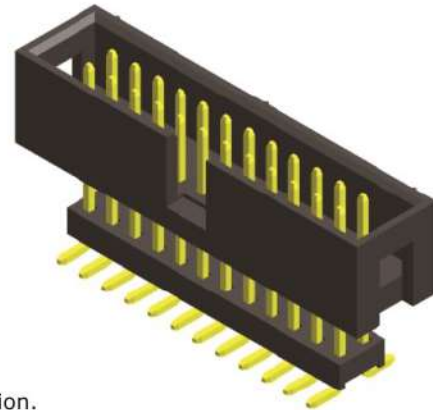
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

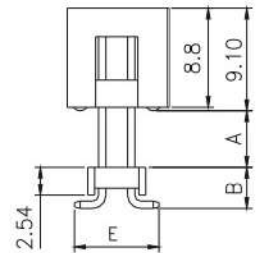
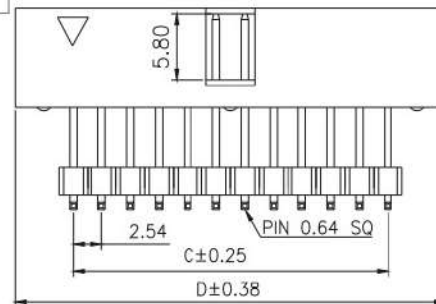
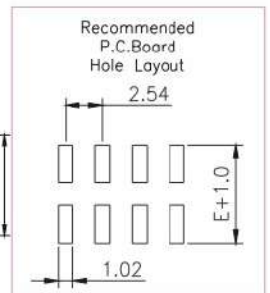
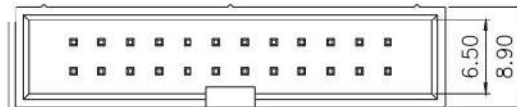
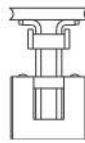
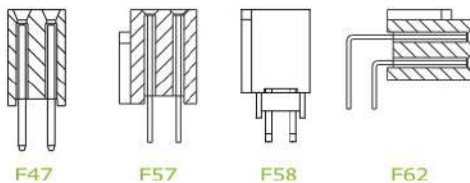
Materials

Contact Material :	Brass
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



Mating with



No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information		No. of Pins/Row	Dimension Information	
	C	D		C	D		C	D		C	D
03	5.08	15.27	11	25.40	35.59	21	50.80	60.99	31	76.20	86.39
04	7.62	17.81	12	27.94	38.13	22	53.34	63.53	32	78.74	88.93
05	10.16	20.35	13	30.48	40.67	23	55.88	66.07			
06	12.70	22.89	14	33.02	43.21	24	58.42	68.61			
07	15.24	25.43	15	35.56	45.75	25	60.96	71.15			
08	17.78	27.97	16	38.10	48.29	26	63.50	73.69			
09	20.32	30.51	17	40.64	50.83	27	66.04	76.23			
10	22.86	33.05	18	43.18	53.37	28	68.58	78.77			
			19	45.72	55.91	29	71.12	81.31			
			20	48.26	58.45	30	73.66	83.85			

Ordering Information

GPHC2	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	R1BC
	Height Option (H)		No. of Pins per Row	Standard Plating	Pin Length (A / B / E)	
	<input type="checkbox"/> 08		<input type="checkbox"/> 03	<input type="checkbox"/> 02 : Gold Flash	<input type="checkbox"/> 001 : A=5.08 / B=3.81 / E=9.53	
			<input type="checkbox"/> 32	Selective Plating		
				<input type="checkbox"/> 01 : Tin		
				<input type="checkbox"/> 05 : Gold Flash / Tin		

For special length requirement
Please contact our sales personnel

Ejector Box header

pitch 2.54mm (0.1") | S.M.T. | Polarization | with Lock

GPHC220 Series

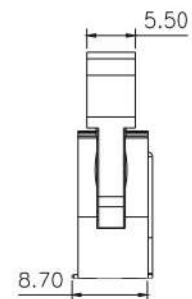
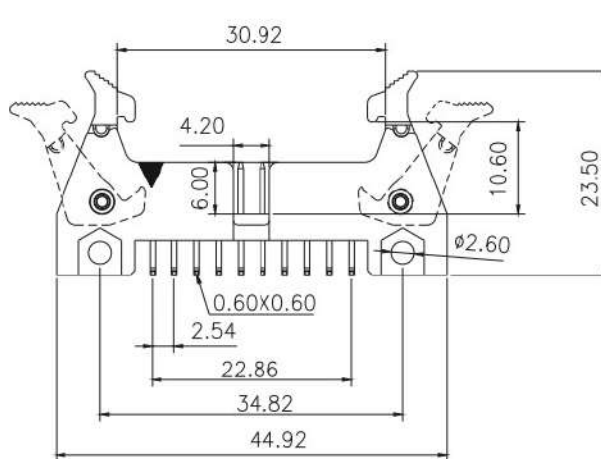
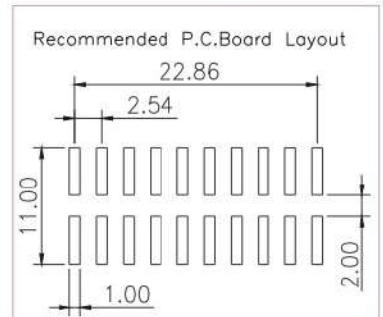
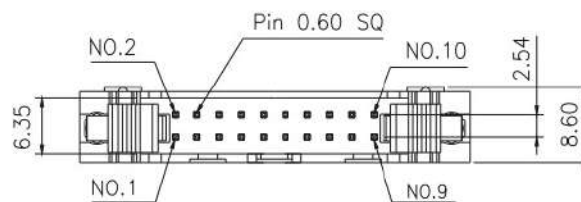
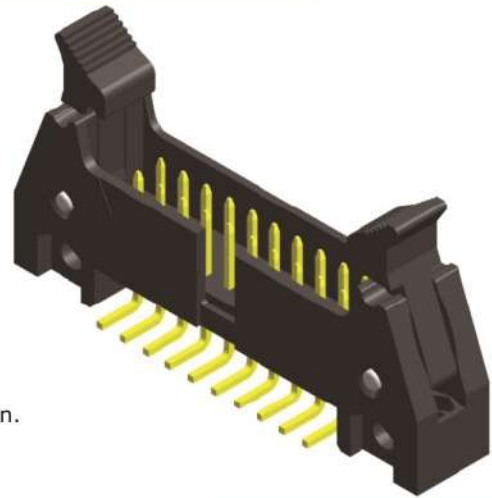
Specifications

Current Rating :	3.0 Ampere
Insulation Resistance :	1000 MΩ Min
Dielectric Withstanding :	600V AC
Contact Resistance :	20 mΩ Max
Operating Temperature :	-40°C to +105°C

Materials

Contact Material :	Phosphor Bronze
Insulation Material :	High Temperature Thermoplastic, 94V-0 Nylon

All materials must meet Greenconn's requirements for environmental protection.



Ordering Information

GPHC2

Height Option (H)

-

No. of Pins per Row

Standard Plating

: Gold Flash

Selective Plating

: Tin

: Gold Flash / Tin

Standard Packaging : Tray

E002R1AB

Greenconn provides



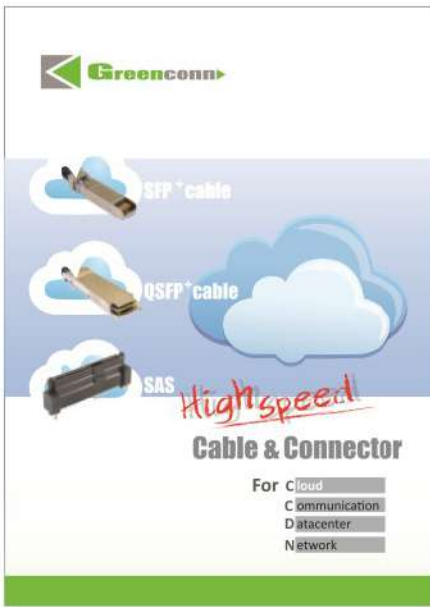
Floating Connectors



8Gbps High-speed Connector



RJ45 Series



High Speed Series



Connector Brochure


Memo.



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