

1.00/2.54mm IDC & Wire To Board Series

RoHS Compliant

(80 To 64 Ways) With Three Key



4407-XX-01-SE
Blank: Long Ejector
SE: Short Ejector
Blank: With Mounting Ear
01: Without Mounting Ear
No. Of Contacts(10 To 64 Ways)

4407-XX Series:
2.54mm IDC Header With
Ejector.

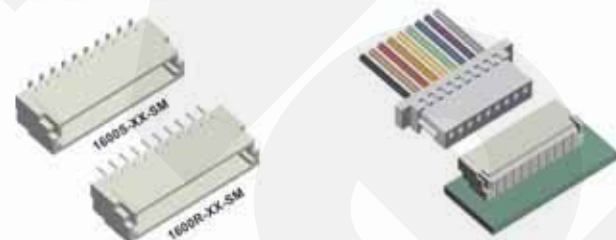
RoHS Compliant



4410-40SR-BK
BK: Blank Color
BU: Blue Color
GR: Grey Color
Blank: Without Strain Relief
SR: With Strain Relief

4410-40SR-BK Series:
2.54mm UL TRA ATA Bus
40Ways IDC Connector.

RoHS Compliant



1600S-XX-SM
SM: SMD Type
No. Of Contacts
(2 To 20 Ways)
S: Straight Type
R: R/A Type

1600S(R)-XX-SM Series:
1.00mm Wafer Single Row
Straight & R/A SMD Type.
Mating Part:
1600S(R)-XX-SM Mating
1600H-XX.

RoHS Compliant



1600H-XX
No. Of Contacts
(2 To 20 Ways)
H: Single Row
Housing

1600H-XX Series:
1.00mm Housing Single Row
Connector.
Mating Part:
1600H-XX Mating
1600S(R)-XX-SM.

RoHS Compliant



1600SMB-XX-01
Blank: With Peg
01: Without Peg
No. Of Contacts
(12 To 50 Ways)
SMB: Straight SMD Type
RMB: R/A SMD Type

1600SMB(RMB)-XX Series:
1.00mm Wafer Double Rows
Straight & R/A SMD Type.
Mating Part:
1600SMB(RMB)-XX Mating
1600HB-XX.

RoHS Compliant



1600HB-XX
No. Of Contacts
(12 To 50 Ways)
HB: Double Rows
Housing

1600HB-XX Series:
1.00mm Housing Double Rows
Connector.
Mating Part:
1600HB-XX Mating
1600SMB(RMB)-XX.

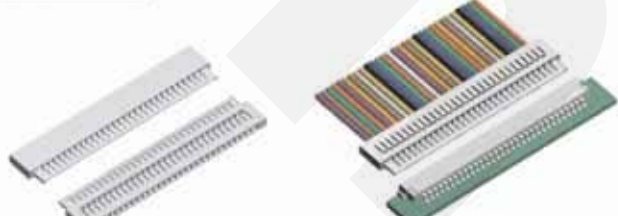
RoHS Compliant



1601R-XX-SM
SM: SMD Type
No. Of Contacts
(20/30 Ways)
Right Angle Type

1601R-XX-SM Series:
1.00mm Wafer Single Row
Right Angle SMD Type.
Mating Part:
1601R-XX-SM Mating
1601H-XX.

RoHS Compliant



1601H-XX
No. Of Contacts
(20/30 Ways)
H: Single Row
Housing

1601H-XX Series:
1.00mm Housing Single Row
Connector.
Mating Part:
1601H-XX Mating
1601R-XX-SM.

1.00/1.25mm Wire To Board Series

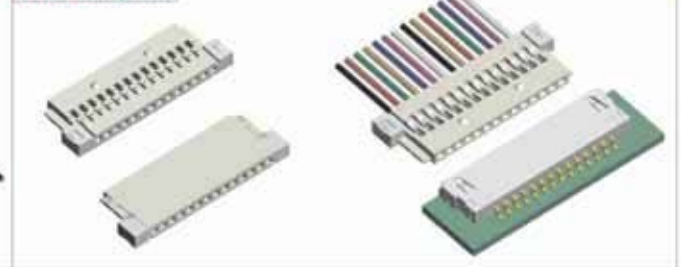
RoHS Compliant



1602R-XX-SM
SM: SMD Type
No. Of Contacts
(8 To 30 Ways)
Right Angle Type

1602R-XX-SM Series:
1.00mm Wafer Single Row
Right Angle SMD Type.
Mating Part:
1602R-XX-SM Mating
1602H-XX.

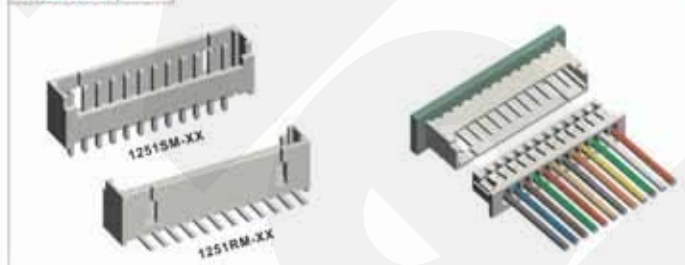
RoHS Compliant



1602H-XX
No. Of Contacts
(8 To 30 Ways)
H: Single Row
Housing

1602H-XX Series:
1.00mm Housing Single Row
Connector.
Mating Part:
1602H-XX Mating
1602R-XX-SM.

RoHS Compliant



1251SM-XX
No. Of Contacts
(2 To 15 Ways)
SM: Straight Type
RM: Right Angle Type

1251SM(RM)-XX Series:
1.25mm Wafer Single Row
Straight & R/A Dip Type.
Mating Part:
1251SM(RM)-XX Mating
1250HM-XX.

RoHS Compliant



1250HM-XX
No. Of Contacts
(2 To 15 Ways)
HM: Single Row
Housing

1250HM-XX Series:
1.25mm Housing Single Row
Connector.
Mating Part:
1250HM-XX Mating
1251S(R)(SM)(RM)-XX-(SM1).

RoHS Compliant



1251S-XX-SM1
SMD Type
No. Of Contacts
(2 To 15 Ways)
S: Straight Type
R: Right Angle Type

1251S(R)-XX-SM1 Series:
1.25mm Wafer Single Row
Straight & R/A SMD Type.
Mating Part:
1251S(R)-XX-SM1 Mating
1250HM-XX.

RoHS Compliant



1251R-XXG-SM3
SMD Type
No. Of Contacts
(2 To 30 Ways)
R: Right Angle Type

1251R-XXG-SM3 Series:
1.25mm Wafer Single Row
Right Angle SMD Type.
Mating Part:
1251R-XXG-SM3 Mating
1250H-XX.

RoHS Compliant



1252H-XX
No. Of Contacts
(2 To 15 Ways)
H: Single Row
Housing

1252H-XX Series:
1.25mm Single Row Housing
Board-In Type.
Mating Part:
1252H-XX Mating
1.25mm PC. Board.

RoHS Compliant



1253R-XX-SM
SM: SMD Type
No. Of Contacts
(2 To 30 Ways)
Right Angle Type

1253R-XX-SM Series:
1.25mm Wafer Single Row
Right Angle SMD Type.
Mating Part:
1253R-XX-SM Mating
1253H-XX.

1.25mm Wire To Board Series

RoHS Compliant



1253H-XX
No. Of Contacts
(2 To 30 Ways)
H: Single Row
Housing

1253H-XX Series:
1.25mm Housing Single Row
Connector.
Mating Part:
1253H-XX Mating
1253R-XX-SM.

RoHS Compliant



1254SA-XX
No. Of Contacts
(2 To 15 Ways)
SA: Straight Type
RA: Right Angle Type

1254SA(RA)-XX Series:
1.25mm Wafer Single Row
Straight & R/A Dip Type.
Mating Part:
1254SA(RA)-XX Mating
1254HA-XX.

RoHS Compliant



1254HA-XX
No. Of Contacts
(2 To 15 Ways)
HA: Single Row
Housing

1254HA-XX Series:
1.25mm Housing Single Row
Connector.
Mating Part:
1254HA-XX Mating
1254S(R)-XX-SM.

RoHS Compliant



1254S-XX-SM
SM: SMD Type
No. Of Contacts
(2 To 15 Ways)
S: Straight Type
R: Right Angle Type

1254S(R)-XX-SM Series:
1.25mm Wafer Single Row
Straight & R/A SMD Type.
Mating Part:
1254S(R)-XX-SM Mating
1254HA-XX.

RoHS Compliant



1254SMB-XX
No. Of Contacts
(10 To 40 Ways)
SMB: Double Rows
SMD Type

1254SMB-XX Series:
1.25mm Wafer Double Rows
Straight SMD Type.
Mating Part:
1254SMB-XX Mating
1254HB-XX.

RoHS Compliant



1254HB-XX
No. Of Contacts
(10 To 40 Ways)
HB: Double Rows
Housing

1254HB-XX Series:
1.25mm Housing Double Rows
Connector.
Mating Part:
1254HB-XX Mating
1254SMB-XX.

RoHS Compliant



1255R-XX-SM
SM: SMD Type
No. Of Contacts
(2 To 30 Ways)
Right Angle Type

1255R-XX-SM Series:
1.25mm Wafer Single Row
Right Angle SMD Type.
Mating Part:
1255R-XX-SM Mating
1255H-XX

RoHS Compliant



1255H-XX
No. Of Contacts
(2 To 30 Ways)
H: Housing Type

1255H-XX Series:
1.25mm Housing Single Row
Connector.
Mating Part:
1255H-XX Mating
1255R-XX-SM.

1.50/2.00mm Wire To Board Series

RoHS Compliant



1500S-XX
No. Of Contacts
(2 To 13 Ways)
S: Straight Type
R: Right Angle Type

1500S(R)-XX Series:
1.50mm Wafer Single Row
Straight & R/A Dip Type.
Mating Part:
1500S(R)-XX Mating
1500H-XX.

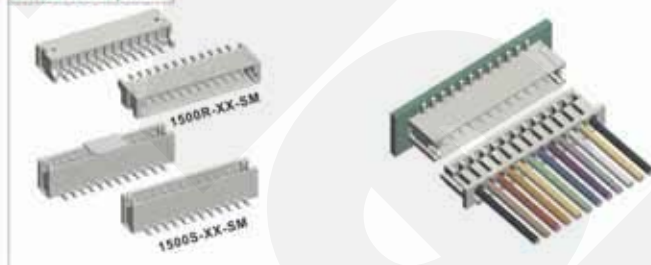
RoHS Compliant



1500H-XX
No. Of Contacts
(2 To 13 Ways)
H: Single Row
Housing

1500H-XX Series:
1.50mm Housing Single Row
Connector.
Mating Part:
1500H-XX Mating
1500S(R)-XX-(SM).

RoHS Compliant



1500S-XX-SM-CP
Blank: Standard Type
CP: With Cap
SM: SMD Type
No. Of Contacts
(2 To 13 Ways)
S: Straight; R: R/A Type

1500S(R)-XX-SM Series:
1.50mm Wafer Single Row
Straight & R/A SMD Type.
Mating Part:
1500S(R)-XX-SM Mating
1500H-XX.

RoHS Compliant



1501R-XX
No. Of Contacts
(2 To 15 Ways)
R: Right Angle Type

1501R-XX Series:
1.50mm Wafer Single Row
R/A Dip Type.
Mating Part:
1501R-XX Mating
1501H-XX.

RoHS Compliant



1501H-XX
No. Of Contacts
(2 To 15 Ways)
H: Single Row
Housing

1501H-XX Series:
1.50mm Housing Single Row
Connector.
Mating Part:
1501H-XX Mating
1501R-XX.

RoHS Compliant



2417SJ-XX
No. Of Contacts
(2 To 15 Ways)
SJ: Straight Type
RJ: Right Angle Type

2417SJ(RJ)-XX Series:
2.00mm Wafer Single Row
Straight & R/A Dip Type.
Mating Part:
2417SJ(RJ)-XX Mating
2418HJ-XX.

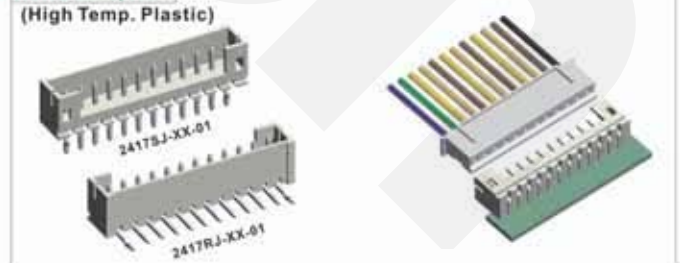
RoHS Compliant



2418HJ-XX
No. Of Contacts
(2 To 15 Ways)
HJ: Single Row
Housing Type

2418HJ-XX Series:
2.00mm Housing Single Row
Connector.
Mating Part:
2418HJ-XX Mating
2417SJ(RJ)-XX-(01)(SM)

RoHS Compliant



2417SJ-XX-01
Dip Type Without Post
No. Of Contacts
(2 To 15 Ways)
SJ: Straight Type
RJ: R/A Type

2417SJ(RJ)-XX-01 Series:
2.00mm Wafer Single Row
Straight & R/A Dip Type.
Mating Part:
2417SJ(RJ)-XX-01 Mating
2418HJ-XX.

2.00mm Wire To Board Series

RoHS Compliant



2417SJ-XX-SM-CP Blank: Standard Type
CP: With Cap
SM: SMD Type
No. Of Contacts
(2 To 15 Ways)
SJ: Straight
RJ: R/A Type

2417SJ(RJ)-XX-SM Series:
2.00mm Wafer Single Row
Straight & R/A SMD Type.
Mating Part:
2417SJ(RJ)-XX-SM Mating
2418HJ-XX.

RoHS Compliant



2417SJ-XX-PHD Double Rows
No. Of Contacts
(6 To 32 Ways)
SJ: Straight Type
RJ: Right Angle Type

2417SJ(RJ)-XX-PHD Series:
2.00mm Wafer Double Rows
Straight & R/A Dip Type.
Mating Part:
2417SJ(RJ)-XX-PHD Mating
2418HJ-XX-PHD.

RoHS Compliant



2418HJ-XX-PHD Double Rows
No. Of Contacts
(6 To 32 Ways)
HJ: Double Rows
Housing Type

2418HJ-XX-PHD Series:
2.00mm Housing Double Rows
Connector.
Mating Part:
2418HJ-XX-PHD Mating
2417SJ(RJ)-XX-PHD.

RoHS Compliant



2417SB-XX No. Of Contacts
(2 To 15 Ways)
SB: Straight Type
RB: Right Angle Type

2417SB(RB)-XX Series:
2.00mm Wafer Single Row
Straight & R/A Dip Type.
Mating Part:
2417SB(RB)-XX Mating
2418HB-XX.

RoHS Compliant



2418HB-XX No. Of Contacts
(2 To 15 Ways)
HB: Housing Type

2418HB-XX Series:
2.00mm Housing Single Row
Connector.
Mating Part:
2418HB-XX Mating
2417SB(RB)-XX.

RoHS Compliant



1310H-XX No. Of Contacts
(2 To 16 Ways)
H: Straight Type
HR: Right Angle Type

1310H(HR)-XX Series:
2.00mm Housing Single Row
Straight & R/A Board-In Type
Connector.
Mating Part:
1310H(HR)-XX Mating
2.00mm PC. Board.

RoHS Compliant



2026A-XX No. Of Contacts
(2 To 40 Ways)
A: Single Row
Housing Type

2026A-XX Series:
2.00mm Housing Single Row
Connector.
Mating Part:
2026A-XX Mating
2210S(R)-XX.

RoHS Compliant



2026B-XX No. Of Contacts
(4 To 80 Ways)
B: Double Rows
Housing Type

2026B-XX Series:
2.00mm Housing Double Rows
Connector.
Mating Part:
2026B-XX Mating
2208S(R)-XX.

2.50mm Wire To Board Series

RoHS Compliant



2317SB-XX

No. Of Contacts
(2 To 20 Ways)
SB: Straight Type
RB: Right Angle Type

2317SB(RB)-XX Series:
2.50mm Wafer Single Row
Straight & R/A Dip Type.
Mating Part:
2317SB(RB)-XX Mating
2318HB-XX.

RoHS Compliant



2318HB-XX

No. Of Contacts
(2 To 20 Ways)
HB: Housing Type

2318HB-XX Series:
2.50mm Housing Single Row
Connector.
Mating Part:
2318HB-XX Mating
2317SB(RB)-XX.

RoHS Compliant



2317SEH-XX

No. Of Contacts
(2 To 15 Ways)
SEH: Straight Type
REH: Right Angle Type

2317SEH(REH)-XX Series:
2.50mm Wafer Single Row
Straight & R/A Dip Type.
Mating Part:
2317SEH(REH)-XX Mating
2318HEH-XX.

RoHS Compliant



2318HEH-XX

No. Of Contacts
(2 To 15 Ways)
HEH: Housing Type

2318HEH-XX Series:
2.50mm Housing Single Row
Connector.
Mating Part:
2318HEH-XX Mating
2317SEH(REH)-XX.

RoHS Compliant



2317SJ-XX

No. Of Contacts
(2 To 20 Ways)
SJ: Straight Type
RJ: Right Angle Type

2317SJ(RJ)-XX Series:
2.50mm Wafer Single Row
Straight & R/A Dip Type.
Mating Part:
2317SJ(RJ)-XX Mating
2318HJ-XX.

RoHS Compliant



2318HJ-XX

No. Of Contacts
(2 To 20 Ways)
HJ: Housing Type

2318HJ-XX Series:
2.50mm Housing Single Row
Connector.
Mating Part:
2318HJ-XX Mating
2317SJ(RJ)-XX.

RoHS Compliant



2317SD-XX

No. Of Contacts
(2 To 20 Ways)
SD: Straight Type
RD: Right Angle Type

2317SD(RD)-XX Series:
2.50mm Wafer Single Row
Straight & R/A Dip Type.
Mating Part:
2317SD(RD)-XX Mating
2318HD-XX.

RoHS Compliant



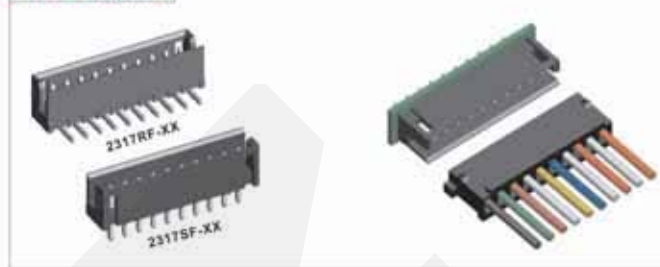
2318HD-XX

No. Of Contacts
(2 To 20 Ways)
HD: Housing Type

2318HD-XX Series:
2.50mm Housing Single Row
Connector.
Mating Part:
2318HD-XX Mating
2317SD(RD)-XX.

2.50/2.54mm Wire To Board Series

RoHS Compliant



2317SF-XX
No. Of Contacts
(2 To 20 Ways)
SF: Straight Type
RF: Right Angle Type

2317SF(RF)-XX Series:
2.50mm Wafer Single Row
Straight & R/A Dip Type.
Mating Part:
2317SF(RF)-XX Mating
2318HF-XX

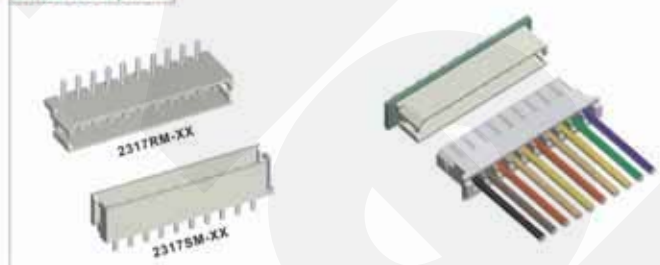
RoHS Compliant



2318HF-XX
No. Of Contacts
(2 To 20 Ways)
HF: Housing Type

2318HF-XX Series:
2.50mm Housing Single Row
Connector.
Mating Part:
2318HF-XX Mating
2317SF(RF)-XX.

RoHS Compliant



2317SM-XX
No. Of Contacts
(2 To 15 Ways)
SM: Straight Type
RM: Right Angle Type

2317SM(RM)-XX Series:
2.50mm Wafer Single Row
Straight & R/A Dip Type.
Mating Part:
2317SM(RM)-XX Mating
2318HM-XX.

RoHS Compliant



2318HM-XX
No. Of Contacts
(2 To 15 Ways)
HM: Housing Type

2318HM-XX Series:
2.50mm Housing Single Row
Connector.
Mating Part:
2318HM-XX Mating
2317SM(RM)-XX.

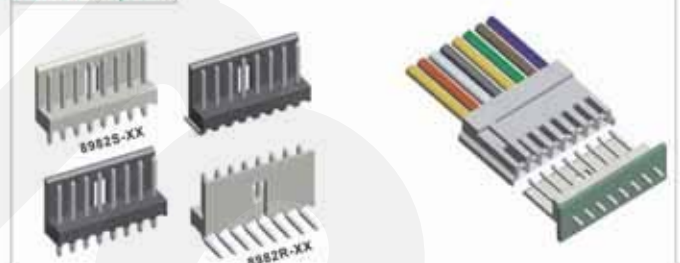
RoHS Compliant



1311H-XX
No. Of Contacts
(2 To 16 Ways)
H: Straight Type
HR: Right Angle Type

1311H(HR)-XX Series:
2.50mm Housing Single Row
Straight & R/A Board-In Type
Connector.
Mating Part:
1311H(HR)-XX Mating
2.50mm PC. Board.

RoHS Compliant



8982S-XX-BK
BK: Black
Blank: Standard Type
No. Of Contacts
(2 To 10 Ways)
S: Straight Type
R: R/A Type

8982S(R)-XX Series:
2.50mm Wafer Single Row
Straight & R/A Dip Type.
Mating Part:
8982S(R)-XX Mating
8982H-XX.

RoHS Compliant



8982H-XX
No. Of Contacts
(2 To 10 Ways)
H: Housing Type

8982H-XX Series:
2.50mm Housing Single Row
Connector.
Mating Part:
8982H-XX Mating
8982S(R)-XX.

RoHS Compliant



2217S-XX-XX
Blank: Standard
Pin Length
No. Of Contacts
(2 To 20 Ways)
S: Straight Type
R: R/A Type
RR: Reverse R/A Type

2217S(R)(RR)-XX Series:
2.54mm Wafer Single Row
Straight R/A & Reverse R/A Dip Type.
Mating Part:
2217S(R)(RR)-XX Mating
2218H-XX.

2.54mm Wire To Board Series

RoHS Compliant

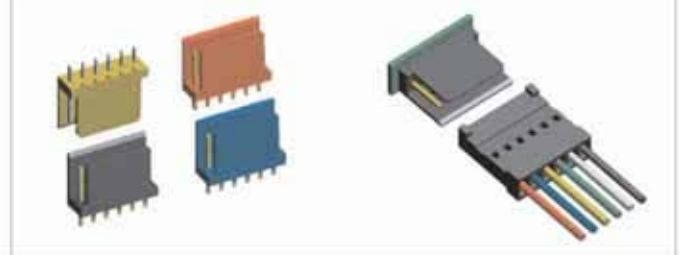


2218H-XX

No. Of Contacts
(2 To 20 Ways)
H: Housing Type

2218H-XX Series:
2.54mm Housing Single Row
Connector.
Mating Part:
2218H-XX Mating
2217S(R)(RR)-XX.

RoHS Compliant

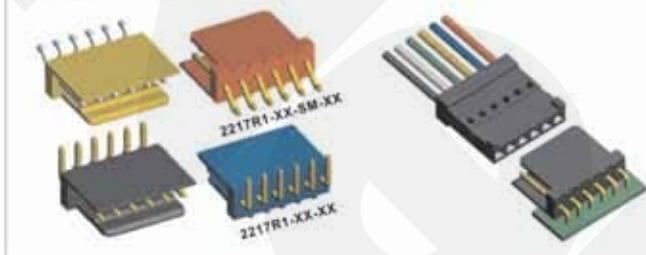


2217S1-XX-AX-XX

Blank: Black(Standard)
Blank: 1 Port; A2: 2 Port
A3: 3 Port; A4: 4 Port
No. Of Contacts
(2 To 20 Ways)
S1: Single Row Straight

2217S1-XX Series:
2.54mm Wafer Single Row
Straight Dip Type.
Mating Part:
2217S1-XX Mating
2218H1-XX.

RoHS Compliant

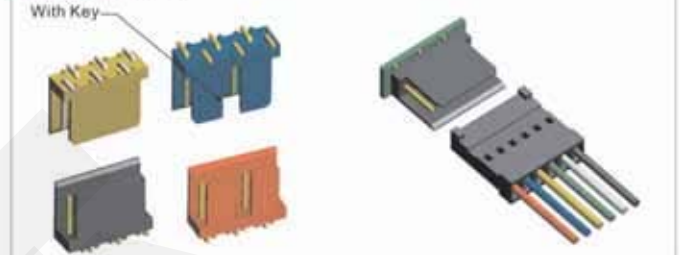


2217R1-XX-SM-XX

Blank: Black(Standard)
SM: SMD Type
Blank: Dip Type
No. Of Contacts
(2 To 20 Ways)
R1: Single Row R/A Type

2217R1-XX-(SM) Series:
2.54mm Wafer Single Row
R/A SMD & Dip Type.
Mating Part:
2217R1-XX-(SM) Mating
2218H1-XX.

RoHS Compliant



2217S1K-XX-SM-BX-XX

Blank: Black(Standard)
BX: B1,B2 Type
SM: SMD Type
No. Of Contacts
(2 To 20 Ways)
Blank: W/O Key; K: With Key

2217S1-XX-SM-BX Series:
2.54mm Wafer Single Row
Straight SMD Type.
Mating Part:
2217S1-XX-SM-BX Mating
2218H1-XX.

RoHS Compliant

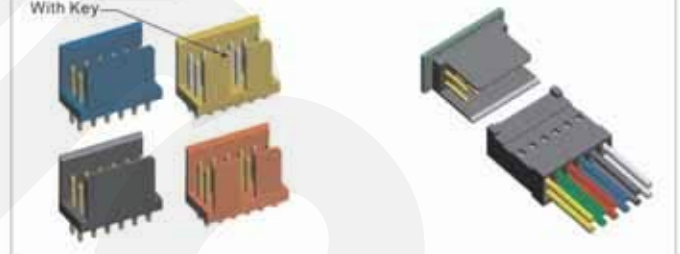


2218H1-XX

No. Of Contacts
(2 To 20 Ways)
H1: Single Row
Housing Type

2218H1-XX Series:
2.54mm Housing Single Row
Connector.
Mating Part:
2218H1-XX Mating
2217S1(R1) Series.

RoHS Compliant

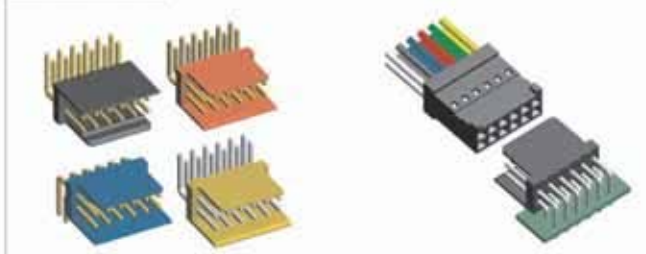


2217S2K-XX-XX

Blank: Black(Standard)
No. Of Contacts
(4 To 40 Ways)
Blank: W/O Key;
K: With Key
S2: Double Rows Straight

2217S2-XX Series:
2.54mm Wafer Double Rows
Straight Dip Type.
Mating Part:
2217S2-XX Mating
2218H2-XX.

RoHS Compliant

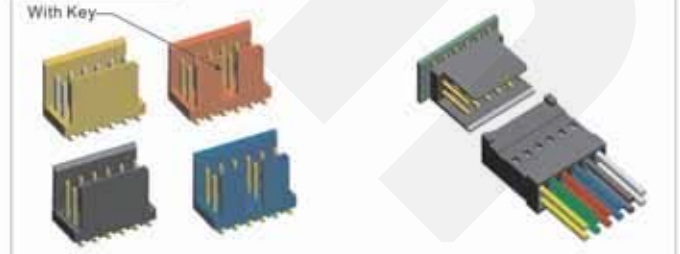


2217R2-XX-XX

Blank: Black(Standard)
No. Of Contacts
(4 To 40 Ways)
R2: Double Rows
Right Angle Type

2217R2-XX Series:
2.54mm Wafer Double
Rows R/A Dip Type.
Mating Part:
2217R2-XX Mating
2218H2-XX.

RoHS Compliant



2217S2K-XX-SM-XX

Blank: Black(Standard)
SM: SMD Type
Blank: Dip Type
No. Of Contacts
(4 To 40 Ways)
Blank: W/O Key;
K: With Key
S2: Double Rows
Straight Type

2217S2-XX-SM Series:
2.54mm Wafer Double Rows
Straight SMD Type.
Mating Part:
2217S2-XX-SM Mating
2218H2-XX.

2.54/3.00mm Wire To Board Series

RoHS Compliant



2218H2-XX
No. Of Contacts
(4 To 40 Ways)
H2: Double Rows
Housing Type

2218H2-XX Series:
2.54mm Housing Double Rows
Connector.
Mating Part:
2218H2-XX Mating
2217S2(R2) Series.

RoHS Compliant



2226A-XX
No. Of Contacts
(1 To 40 Ways)
A: Single Row
Housing Type

2226A-XX Series:
2.54mm Housing Single Row
Connector.
Mating Part:
2226A-XX Mating
2217S1(R1)-XX Series.

RoHS Compliant



2226B-XX
No. Of Contacts
(4 To 80 Ways)
B: Double Rows
Housing Type

2226B-XX Series:
2.54mm Housing Double Rows
Connector.
Mating Part:
2226B-XX Mating
2217S2(R2)-XX Series.

RoHS Compliant



3750S-XX
No. Of Contacts
(2 To 12 Ways)
S: Straight Type
R: Right Angle Type

3750S(R)-XX Series:
2.54mm Pocket Header Single
Row Straight & R/A Dip Type.
Mating Part:
3750S(R)-XX Mating
3750 Series Housing.

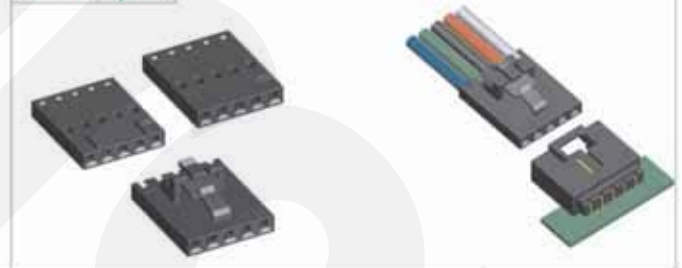
RoHS Compliant



3750H-04
No. Of Contacts
(4 Ways Only)
H: Single Row
Housing Type

3750H-04 Series:
2.54mm Housing Single Row
Connector.
Mating Part:
3750H-04 Mating
3750S(R)-XX.

RoHS Compliant



3750X-XX
No. Of Contacts
(2 To 12 Ways)
A: Flat Type Housing
C: W/Guide Housing
G: W/Lock Housing

3750X-XX Series:
2.54mm Housing Single Row
Connector With Lock Type.
Mating Part:
3750X-XX Mating
3750S(R)-XX.

RoHS Compliant



5561A-XX-01
Blank W/Mounting Ear
01:W/O Mounting Ear
No. Of Contacts
(2 To 12 Ways)
Plug Housing Single Row

5561A-XX Series:
3.00mm Plug Housing Single
Row Connector.
Mating Part:
5561A-XX Mating
5560A-XX.

RoHS Compliant

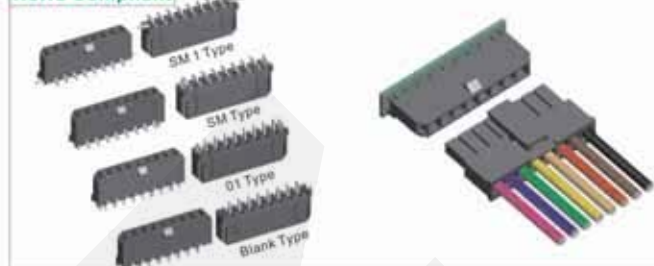


5560A-XX
No. Of Contacts
(2 To 12 Ways)
Socket Housing
Single Row

5560A-XX Series:
3.00mm Socket Housing Single
Row Connector.
Mating Part:
5560A-XX Mating
5561A-XX.

3.00/3.50/3.96mm Wire To Board Series

RoHS Compliant



5561SA-XX-XX Blank: With Peg
01: With Board Lock
SM: SMD Type
SM1: SMD Type
No. Of Contacts
(2 To 12 Ways)
SA: Single Rows Straight

5561SA-XX-XX Series:
3.00mm Wafer Single Row
Straight SMD & Dip Type.
Mating Part:
5561SA-XX-XX Mating
5560A-XX.

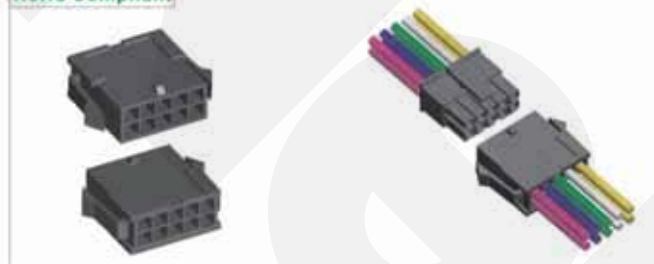
RoHS Compliant



5561RA-XX-XX Blank: With Peg
A: With Board Lock
SM: SMD Type
SM1: SMD Type
SM2: SMD Type
No. Of Contacts
(2 To 12 Ways)
RA: Single Row R/A Type

5561RA-XX-XX Series:
3.00mm Wafer Single Row
R/A SMD & Dip Type.
Mating Part:
5561RA-XX-XX Mating
5560A-XX.

RoHS Compliant



5561-XX No. Of Contacts
(2 To 24 Ways)
Plug Housing Double
Rows

5561-XX Series:
3.00mm Plug Housing Double
Rows Connector.
Mating Part:
5561-XX Mating
5560-XX.

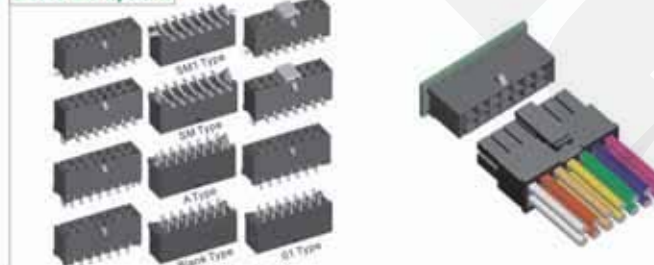
RoHS Compliant



5560-XX No. Of Contacts
(2 To 24 Ways)
Socket Housing
Double Rows

5560-XX Series:
3.00mm Socket Housing
Double Rows Connector.
Mating Part:
5560-XX Mating
5561-XX.

RoHS Compliant



5561S-XX-XX Blank: With Peg
A: With Board Lock
SM: SMD Type
SM1: SMD Type
No. Of Contacts
(2 To 24 Ways)
Double Rows Straight

5561S-XX Series:
3.00mm Wafer Double Rows
Straight SMD & Dip Type.
Mating Part:
5561S-XX Mating
5560-XX.

RoHS Compliant



5561R-XX-XX Blank: With Peg
A: With Board Lock
SM: SMD Type
SM1: SMD Type
SM2: SMD Type
No. Of Contacts
(2 To 24 Ways)
Double Rows R/A Type

5561R-XX Series:
3.00mm Wafer Double Rows
R/A SMD & Dip Type.
Mating Part:
5561R-XX Mating
5560-XX.

RoHS Compliant



2350SM-02 No. Of Contacts
(2 Ways)
SM: SMD Type

2350SM-02 Series:
3.50mm Wafer Single Row
SMD Type.
Mating Part:
2350SM-02 Mating
2350H-02.

RoHS Compliant

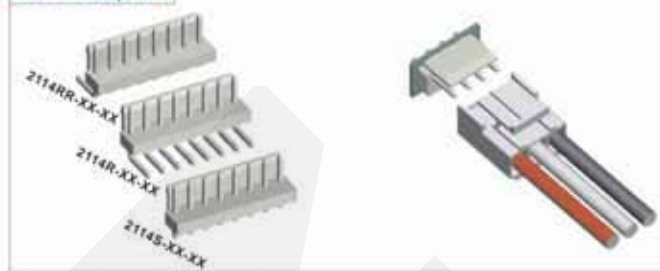


2350H-02 No. Of Contacts
(2 Ways)
H: Housing Type

2350H-02 Series:
3.50mm Housing Single Row
Connector.
Mating Part:
2350H-02 Mating
2350SM-02.

3.96/4.00/4.20mm Wire To Board Series

RoHS Compliant



2114S-XX-XX Blank: Standard Pin Length
No. Of Contacts (2 To 15 Ways)
S: Straight Type
R: Right Angle Type
RR: Reverse R/A Type

2114S(R)(RR)-XX Series: 3.96mm Wafer Straight & R/A & Reverse R/A Type.
Mating Part: 2114S(R)(RR)-XX Mating 2114H-XX.

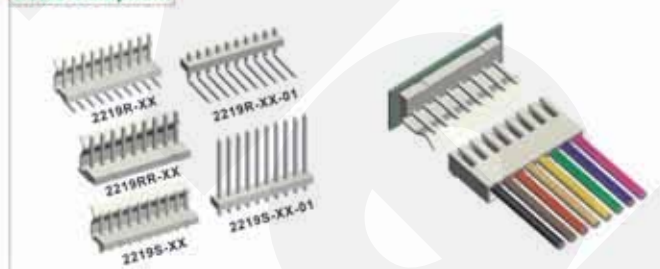
RoHS Compliant



2114H-XX No. Of Contacts (2 To 15 Ways)
H: Housing Type

2114H-XX Series: 3.96mm Housing Single Row Connector.
Mating Part: 2114H-XX Mating 2114S(R)(RR)-XX.

RoHS Compliant



2219S-XX-01 Blank: With Lock
01: Without Lock
No. Of Contacts (2 To 20 Ways)
S: Straight Type
R: Right Angle Type
RR: Reverse R/A Type
SM: SMD Type

2219S(R)(RR)(SM)-XX Series: 3.96mm Wafer Straight & R/A & Reverse R/A & SMD Type.
Mating Part: 2219S(R)(RR)(SM)-XX Mating 2220H-XX-(SPX).

RoHS Compliant



2220H-XX-SPX SPX: SPX Type
Blank: Standard
No. Of Contacts (2 To 20 Ways)
H: Housing Type

2220H-XX-(SPX) Series: 3.96mm Housing Single Row Connector.
Mating Part: 2220H-XX-(SPX) Mating 2219S(R)(RR)(SM)-XX.

RoHS Compliant



1320H-XX No. Of Contacts (2 To 15 Ways)
H: Housing

1320H-XX Series: 3.96mm Housing Single Row Connector Board-In Type.
Mating Part: 1320H-XX Mating 3.96mm PC. Board.

RoHS Compliant



2400R-XX-TX T1: Type1; T2: Type2
T3: Type3(2Ways Only)
No. Of Contacts (2 To 4 Ways)
R: Right Angle Type
SM: SMD Type

2400R(SM)-XX-TX Series: 4.00mm Wafer Single Row R/A SMD & Dip Type.
Mating Part: 2400R(SM)-XX-TX Mating 2400H-XX.

RoHS Compliant



2400H-XX No. Of Contacts (2 To 4 Ways)
H: Housing Type

2400H-XX Series: 4.00mm Housing Single Row Connector.
Mating Part: 2400H-XX Mating 2400R(SM)-XX-TX.

RoHS Compliant



2259A-XX-01 Blank: With Mounting Ear
01: Without Mounting Ear
No. Of Contacts (2 To 6 Ways)
Plug Housing Single Row

2259A-XX Series: 4.20mm Plug Housing Single Row Connector.
Mating Part: 2259A-XX Mating 2257A-XX.

4.20mm Wire To Board Series

RoHS Compliant



2257A-XX

No. Of Contacts
(2 To 6 Ways)
Socket Housing
Single Row

2257A-XX Series:
4.20mm Socket Housing
Single Row Connector.
Mating Part:
2257A-XX Mating
2259A-XX.

RoHS Compliant

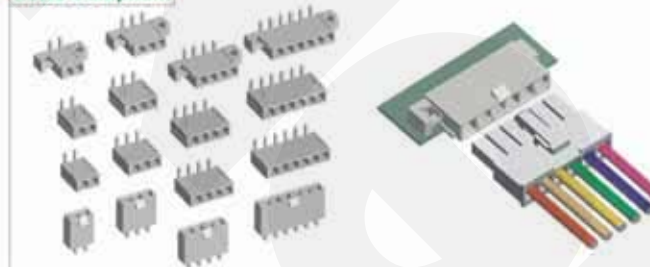


2266SA-XX-PG

Blank: Without Peg
PG: With Peg
No. Of Contacts
(2 To 6 Ways)
SA: Straight Single Row

2266SA-XX Series:
4.20mm Wafer Single Row
Straight Dip Type.
Mating Part:
2266SA-XX Mating
2257A-XX.

RoHS Compliant



2269RA-XX-PG-01

Blank: With Mounting Ear
01: Without Mounting Ear
PG: With Peg
No. Of Contacts
(2 To 6 Ways)
RA: R/A Single Row
SA: Straight Single Row

2269SA(RA)-XX Series:
4.20mm Wafer Single Row
Straight & R/A Dip Type.
Mating Part:
2269SA(RA)-XX Mating
2257A-XX.

RoHS Compliant



2259-XX-01

Blank: With Mounting Ear
01: Without Mounting Ear
No. Of Contacts
(2 To 24 Ways)
Plug Housing Double
Rows

2259-XX Series:
4.20mm Plug Housing Double
Rows Connector.
Mating Part:
2259-XX Mating
2257-XX.

RoHS Compliant

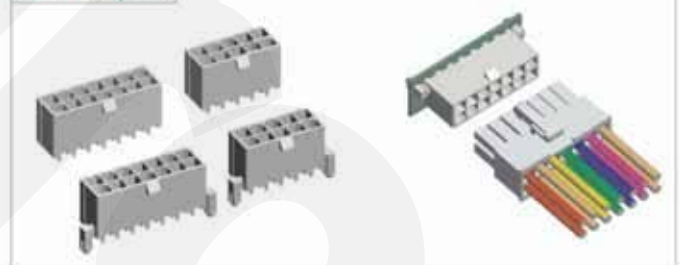


2257-XX

No. Of Contacts
(2 To 24 Ways)
Socket Housing
Double Rows

2257-XX Series:
4.20mm Socket Housing
Double Rows Connector.
Mating Part:
2257-XX Mating
2259-XX.

RoHS Compliant

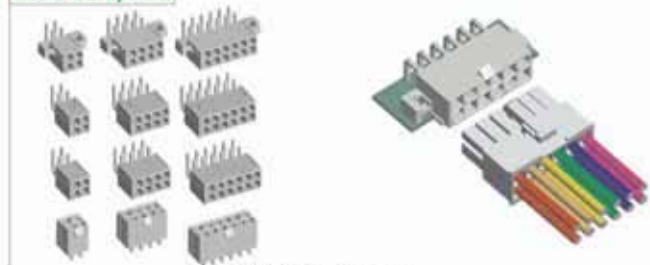


2266S-XX-PG

PG: With Peg
Blank: Without Peg
No. Of Contacts
(2 To 24 Ways)
S: Straight Double Rows

2266S-XX Series:
4.20mm Wafer Double Rows
Straight Dip Type.
Mating Part:
2266S-XX Mating
2257-XX.

RoHS Compliant

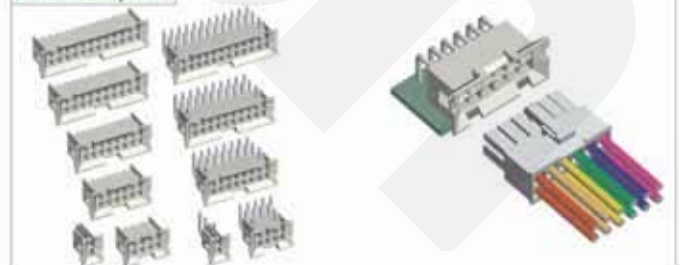


2269R-XX-PG-01

Blank: With Mounting Ear
01: Without Mounting Ear
PG: With Peg
No. Of Contacts
(2 To 24 Ways)
R: R/A Double Rows
S: Straight Double Rows

2269S(R)-XX Series:
4.20mm Wafer Double Rows
Straight & R/A Dip Type.
Mating Part:
2269S(R)-XX Mating
2257-XX.

RoHS Compliant



2269S-XX-BMI

BMI: Blind Mate Type
No. Of Contacts
(2 To 24 Ways)
S: Straight Double Rows
R: R/A Double Rows

2269S(R)-XX-BMI Series:
4.20mm Wafer With Blind Mate
Double Rows Straight & R/A
Dip Type.
Mating Part:
2269S(R)-XX-BMI Mating 2257-XX.

5.00/5.08mm Wire To Board Series

RoHS Compliant



5197S-XX-01
Blank: With Lock
01: Without Lock
No. Of Contacts
(2 To 12 Ways)
S: Straight Type
R: Right Angle Type



5197S(R)-XX Series:
5.00mm Wafer Single Row
Straight & R/A Dip Type.
Mating Part:
5197S(R)-XX Mating
5197H-XX.

RoHS Compliant



5197H-XX
No. Of Contacts
(2 To 12 Ways)
H: Housing Type



5197H-XX Series:
5.00mm Housing Single Row
Connector.
Mating Part:
5197H-XX Mating
5197S(R)-XX.

RoHS Compliant



5198S-XX-01-XX
Blank: Standard
Pin Length
01: Without Lock
Blank: With Lock
No. Of Contacts
(2 To 12 Ways)
S: Straight Type
R: Right Angle Type



5198S(R)-XX Series:
5.08mm Wafer Single Row
Straight & R/A Dip Type.
Mating Part:
5198S(R)-XX Mating
5198H-XX.

RoHS Compliant



5198H-XX
No. Of Contacts
(2 To 12 Ways)
H: Housing Type



5198H-XX Series:
5.08mm Housing Single Row
Connector.
Mating Part:
5198H-XX Mating
5198S(R)-XX.

RoHS Compliant



8981S-04
No. Of Contacts
(4 Ways)
S: Straight Type
R: Right Angle Type



8981S(R)-04 Series:
5.08mm Power Wafer Single
Row Straight & R/A Dip Type.
Mating Part:
8981S(R)-04 Mating
8980H-04.

RoHS Compliant



8980H-04
No. Of Contacts
(4 Ways)
H: Housing Type



8980H-04 Series:
5.08mm Socket Housing
Single Row Connector.
Mating Part:
8980H-04 Mating
8981S(R)-04.

RoHS Compliant



8981H-04
No. Of Contacts
(4 Ways)
H: Housing Type



8981H-04 Series:
5.08mm Power Plug Housing
Single Row Connector.
Mating Part:
8981H-04 Mating
8980-04-IDC.

RoHS Compliant



8980-04-IDC
IDC Type
No. Of Contacts
(4 Ways)
Socket Housing Type



8980-04-IDC Series:
5.08mm Power Socket Housing
Single Row IDC Type Connector.
Mating Part:
8980-04-IDC Mating
8981H-04.

4.5/5.0-7.5/8.0-10.0mm Wire To Board & Wire To Wire Series

RoHS Compliant



5289S-XX-01-XX Blank: Standard Pin Length
01: Without Lock
Blank: With Lock
No. Of Contacts (2 To 12 Ways)
S: Straight; R: R/A Type

5289S(R)-XX Series:
5.0/7.5mm Wafer Single Row
Straight & R/A Dip Type.
Mating Part:
5289S(R)-XX Mating
5289H-XX-(SPX).

RoHS Compliant



5289H-XX-SPX SPX: SPX Type
Blank: Standard
No. Of Contacts (2 To 12 Ways)
H: Housing Type

5289H-XX-(SPX) Series:
5.0/7.5mm Housing Single Row
Connector.
Mating Part:
5289H-XX-(SPX) Mating
5289S(R)-XX.

RoHS Compliant



2006W-XX No. Of Contacts (1 To 6 Ways)
W: Wafer Type

2006W-XX Series:
5.0/7.5mm Wafer 1.5mm Dia.
Single Row Straight Dip Type.
Mating Part:
2006W-XX Mating
2006H-XX.

RoHS Compliant



2006H-XX No. Of Contacts (1 To 6 Ways)
H: Housing Type

2006H-XX Series:
5.0/7.5mm Housing Single Row
Connector.
Mating Part:
2006H-XX Mating
2006W-XX.

RoHS Compliant



2007W-XX No. Of Contacts (1 To 6 Ways)
W: Wafer Type

2007W-XX Series:
8.0/10.0mm Wafer 2.36mm Dia.
Single Row Straight Dip Type.
Mating Part:
2007W-XX Mating
2007H-XX.

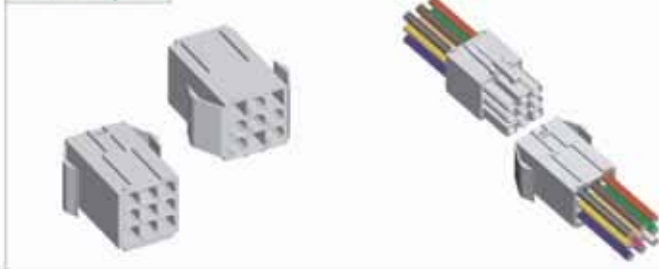
RoHS Compliant



2007H-XX No. Of Contacts (1 To 6 Ways)
H: Housing Type

2007H-XX Series:
8.0/10.0mm Housing Single Row
Connector.
Mating Part:
2007H-XX Mating
2007W-XX.

RoHS Compliant



3921-XX No. Of Contacts (2 To 15 Ways)
Plug Housing Type

3921-XX Series:
4.50mm Housing 1.3mm Dia.
Plug Connector.
Mating Part:
3921-XX Mating
3920-XX.

RoHS Compliant



3920-XX No. Of Contacts (2 To 15 Ways)
Socket Housing Type

3920-XX Series:
4.50mm Housing 1.3mm Dia.
Socket Connector.
Mating Part:
3920-XX Mating
3921-XX.

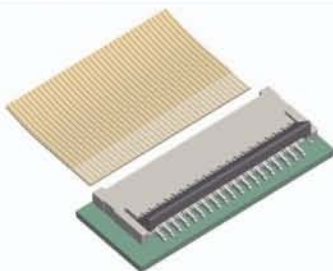
0.30/0.50/1.00mm FPC/FFC Series

RoHS Compliant



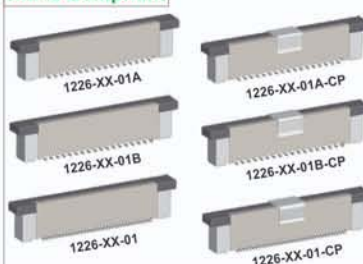
1221SM-XXG-H12

Total Height
H12=1.20mm
Blank: 1.00mm
No. Of Contacts(13 To 71 Ways)
SMD Type



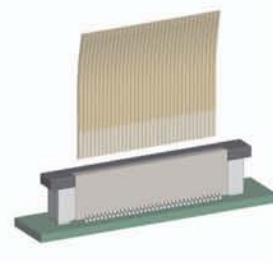
1221SM-XXG Series:
0.30mm FPC Pitch Rotary
Backlocking SMD Type(H=1.0&1.2).

RoHS Compliant



1226-XX-01X-CP

Blank: Standard
CP: With Cap
01: Vertical Contact Type
01A: Vertical Contact A Type
01B: Vertical Contact B Type
No. Of Contacts(4 To 50 Ways)



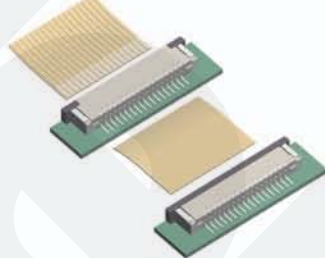
1226-XX-01X Series:
0.50mm FPC/FFC Connector
ZIF SMD Top Entry Type(H=4.4).

RoHS Compliant



1226-XX-XX

02: Bottom Contact Type
03: Top Contact Type
No. Of Contacts
(4 To 50 Ways)



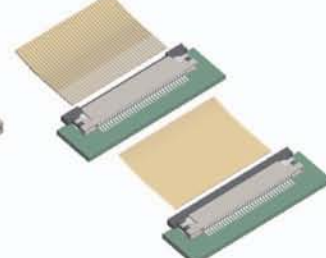
1226-XX-XX Series:
0.50mm FPC/FFC SMD Side Entry
Top & Bottom Contact(H=2.0).

RoHS Compliant



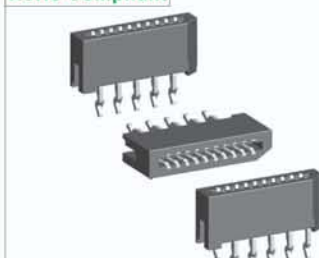
1226-XX-XX-H12

Insulator Height: 1.20mm
02: Bottom Contact Type
03: Top Contact Type
No. Of Contacts
(4 To 50 Ways)



1226-XX-XX-H12 Series:
0.50mm FPC/FFC SMD Side Entry
Top & Bottom Contact(H=1.2).

RoHS Compliant



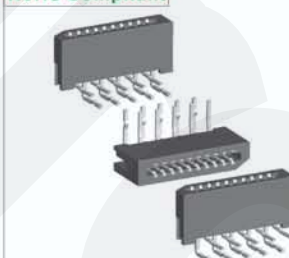
1224S-XXA

A: Standard PCB Layout
B: Special PCB Layout
No. Of Contacts
(3 To 30 Ways)
Straight Type



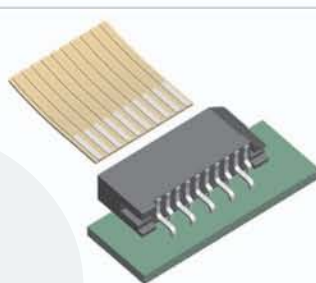
1224S-XXX Series:
1.00mm FPC/FFC Connector
NON ZIF Dip Double Contacts
Straight Type.

RoHS Compliant



1224R-XXA

A: Standard PCB Layout
B: Special PCB Layout
No. Of Contacts
(3 To 30 Ways)
Right Angle Type



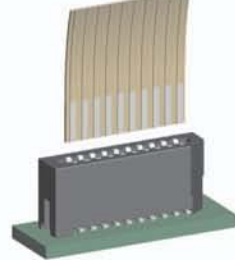
1224R-XXX Series:
1.00mm FPC/FFC Connector
NON ZIF Dip Double Contacts
Right Angle Type.

RoHS Compliant



1224SM-XX-30

30: Vertical Contact
No. Of Contacts
(3 To 30 Ways)
SMD Type



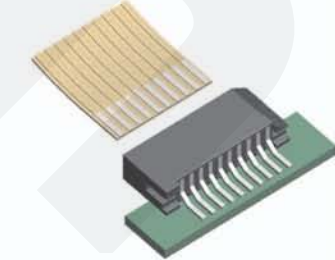
1224SM-XX-30 Series:
1.00mm FPC/FFC Connector
NON ZIF SMD Vertical Double
Contacts Type.

RoHS Compliant



1224SM-XX-40

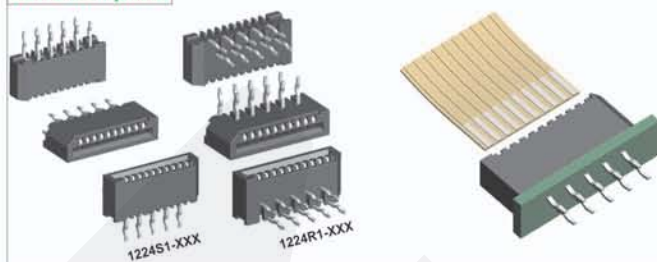
40: Horizontal Contact
No. Of Contacts
(3 To 30 Ways)
SMD Type



1224SM-XX-40 Series:
1.00mm FPC/FFC Connector
NON ZIF SMD Horizontal Double
Contacts Type.

1.00/1.25/2.54mm FPC/FFC Series

RoHS Compliant

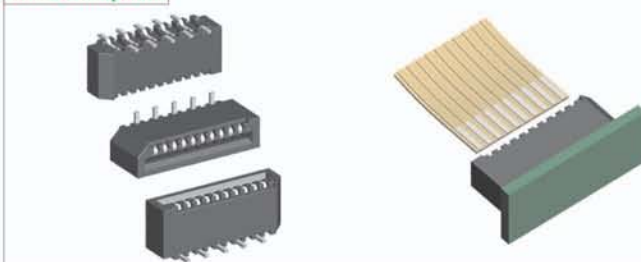


1224S1-XXX

A: Standard PCB Layout
B: Special PCB Layout
No. Of Contacts
(3 To 30 Ways)
S1: Straight Type
R1: R/A Type

1224S1-XXX Series:
1.00mm FPC/FFC Connector
NON ZIF Dip Single Contact
Straight Type.

RoHS Compliant

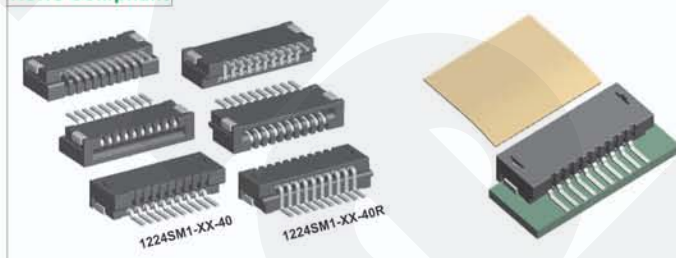


1224SM1-XXX-30

30: Vertical Contact
A: Standard PCB Layout
B: Special PCB Layout
No. Of Contacts
(3 To 30 Ways)
SMD Type

1224SM1-XXX-30 Series:
1.00mm FPC/FFC Connector
NON ZIF SMD Vertical Contact
Single Contact Type.

RoHS Compliant

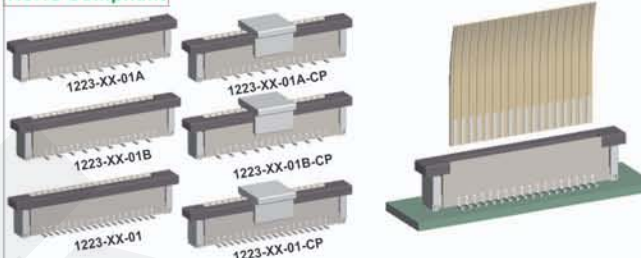


1224SM1-XX-40

40: Horizontal Contact
40R: Horizontal Contact
Reverse Type
No. Of Contacts
(3 To 30 Ways)
SMD Type

1224SM1-XX-40 Series:
1.00mm FPC/FFC Connector
NON ZIF SMD Horizontal Contact
Single Contact Type.

RoHS Compliant

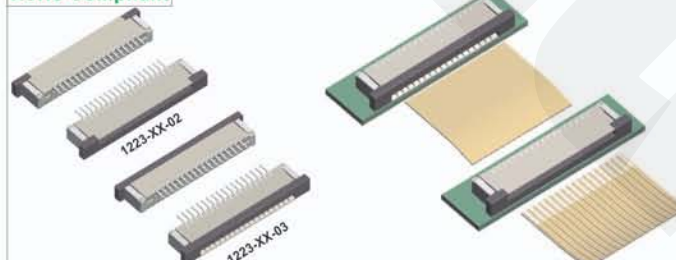


1223-XX-01X-CP

Blank: Standard, CP: With Cap
01: Vertical Contact Type
01A: Vertical Contact A Type
01B: Vertical Contact B Type
No. Of Contacts(3 To 32 Ways)

1223-XX-01X Series:
1.00mm FPC/FFC Connector
ZIF SMD Top Entry Type(H=5.95).

RoHS Compliant

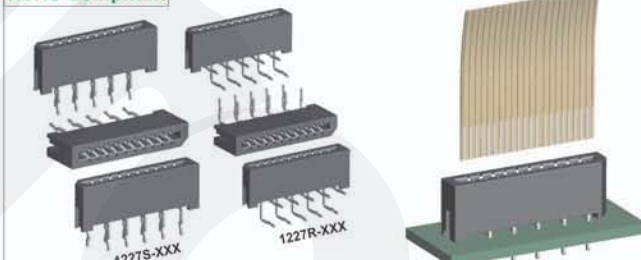


1223-XX-XX

02: Bottom Contact Type
03: Top Contact Type
No. Of Contacts
(3 To 32 Ways)

1223-XX-XX Series:
1.00mm FPC/FFC SMD
Side Entry Top & Bottom
Contact(H=2.95).

RoHS Compliant

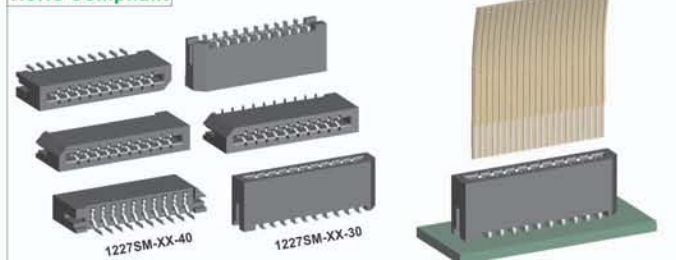


1227S-XXX

A: Standard PCB Layout
B: Special PCB Layout
No. Of Contacts
(3 To 30 Ways)
S: Straight Type
R: R/A Type

1227S-XXX Series:
1.25mm FPC/FFC Connector
NON ZIF Dip Double Contacts
Straight Type.

RoHS Compliant

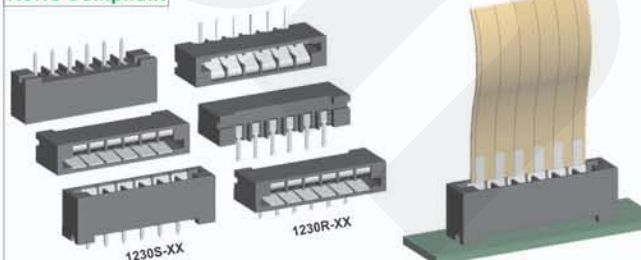


1227SM-XX-30

30: Vertical Contact
40: Horizontal Contact
No. Of Contacts
(3 To 30 Ways)
SMD Type

1227SM-XX-30 Series:
1.25mm FPC/FFC Connector
NON ZIF SMD Vertical Double
Contacts Type.

RoHS Compliant



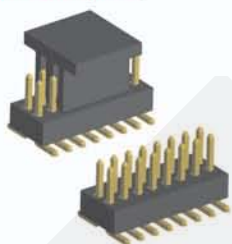
1230S-XX

No. Of Contacts
(3 To 30 Ways)
S: Straight Type
R: Right Angle Type

1230S-XX Series:
2.54mm FPC/FFC Connector
NON ZIF Double Contacts
Straight Dip Type.

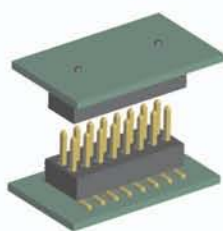
1.00/1.27mm Pin Header & PCB Socket Series

RoHS Compliant



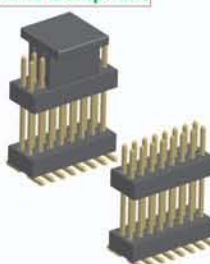
2191SM-XXG-XX-CP

Blank: Standard
CP: With Cap
Special Length
No. Of Contacts
(4 To 80 Ways)
SMD Type



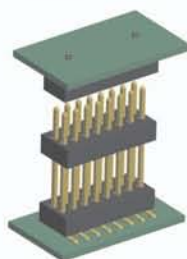
2191SM-XXG-XX Series:
1.00mm Pin Header Double
Rows SMD Type.
Mating Part:
2191SM-XXG-XX Mating
2192 Series.

RoHS Compliant



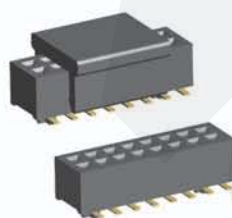
2191SMDI-XXG-XX-CP

Blank: Standard
CP: With Cap
Special Length
No. Of Contacts
(4 To 80 Ways)
Double Insulator
SMD Type



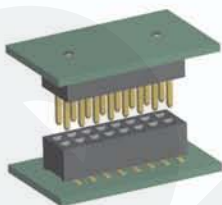
2191SMDI-XXG-XX Series:
1.00mm Pin Header Double Rows
Double Insulator SMD Type.
Mating Part:
2191SMDI-XXG-XX Mating
2192 Series.

RoHS Compliant



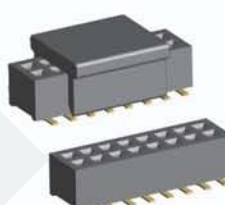
2192SM3-XXG

No. Of Contacts
(8 To 100 Ways)
SMD Type



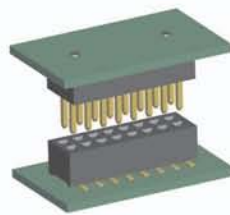
2192SM3-XXG Series:
1.00mm PCB Socket Double
Rows SMD Type.
Mating Part:
2192SM3-XXG Mating
2191 Series.

RoHS Compliant



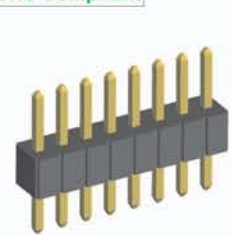
2192SM4-XXG

No. Of Contacts
(8 To 100 Ways)
SMD Type



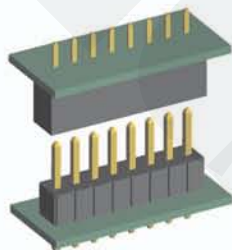
2192SM4-XXG Series:
1.00mm PCB Socket Double
Rows SMD Type.
Mating Part:
2192SM4-XXG Mating
2191 Series.

RoHS Compliant



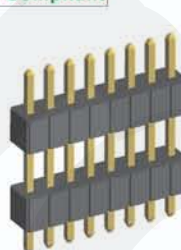
2199SA-XXG-XX

Special Length
No. Of Contacts
(2 To 40 Ways)
Straight Single
Row



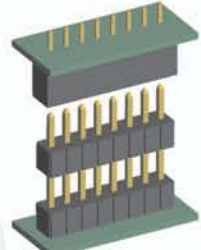
2199SA-XXG-XX Series:
1.27mm Pin Header Single
Row Straight Dip Type.
Mating Part:
2199SA-XXG-XX Mating
2200SA(RA) Series.

RoHS Compliant



2199SADI-XXG-XX

Special Length
No. Of Contacts
(2 To 40 Ways)
Double Insulator
Straight Single
Row



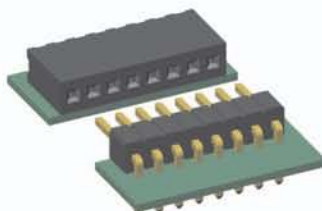
2199SADI-XXG-XX Series:
1.27mm Pin Header Single Row
Double Insulator Straight Dip Type.
Mating Part:
2199SADI-XXG-XX Mating
2200SA(RA) Series.

RoHS Compliant



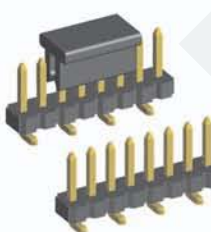
2199RA-XXG-XX

Special Length
No. Of Contacts
(2 To 40 Ways)
R/A Single Row Type



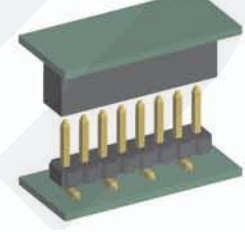
2199RA-XXG-XX Series:
1.27mm Pin Header Single
Row Right Angle Dip Type.
Mating Part:
2199RA-XXG-XX Mating
2200SA(RA) Series.

RoHS Compliant



2199SA-XXG-SM-BX-CP

Blank: Standard
CP: With Cap
B1, B2 Type
SMD Type
No. Of Contacts
(2 To 40 Ways)
Single Row Type



2199SA-XXG-SM-BX Series:
1.27mm Pin Header Single
Row SMD Type.
Mating Part:
2199SA-XXG-SM-BX Mating
2200SA(RA) Series.