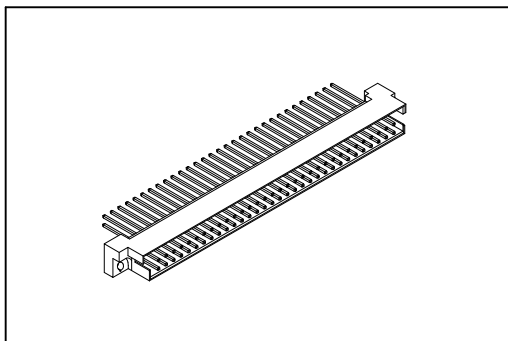


9001 Series

DIN41612 Q Type Male



Material:

Housing: Thermoplastic Polyester Glass Filled UL94V-0.

Contacts: Copper Alloy.

Electrical Characteristics:

Current Rating: 2 A.

Dielectric Withstanding Voltage: AC 1000V.

Insulator Resistance: 1000MΩ min.

Contact Resistance: 20mΩ max.

Operating Temperature: -55°C ~+125°C.

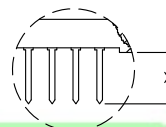
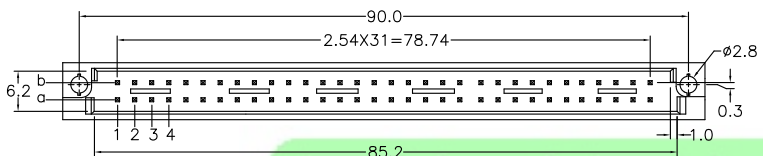
Features:

* Mates with Female 2Row

9001-3264,3232 B Type.

9001-3464,3432 Q Type.

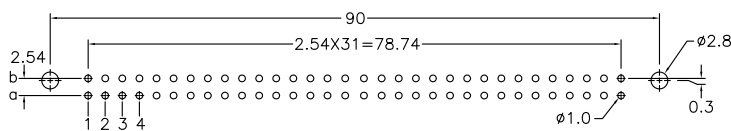
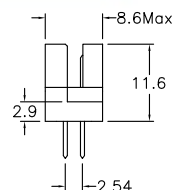
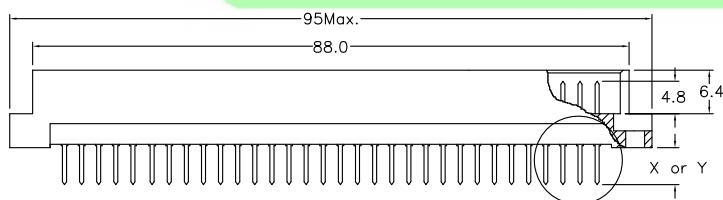
9001-3264 IDC Type.



Dip Type



Press Fit Type



P.C. Board Layout

Length	1	2	W1	W2
X	4.0	2.5	13	17
Y	4.6	6.3	13	17
Pitch	Position	Rows with Contacts	Contact Arrange	
2.54mm	64	a b	b-+---+ a-+---+	1 2 3 4
	32	a -	b-+---+ a-+---+	1 2 3 4
5.08mm	32	a b	b-+---+ a-+---+	1 2 3 4
	16	a -	b-+---+ a-+---+	1 2 3 4

Ordering information

9001-	3	3	64	1	C	00	P	L1	A
Series	3: 2.54mm 4: 5.08mm	3: Male	Position	1: Dip Length 2: Dip Length W1: Dip Length W2: Dip Length	C: Selective Gold Plated	00: G/F	Blank: Dip P: Press Fit	Blank: W/O Lock L1: With Lock See Page CA03	A: Tray Package

9001 Series

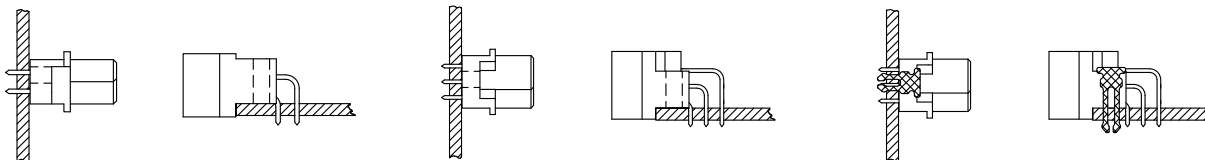
DIN41612 Mating Introduce



2 Row insulator
B (Standard mounting)
Mounting axis
of the connector

3 Row insulator
C (Standard mounting)
Mounting axis
of the connector

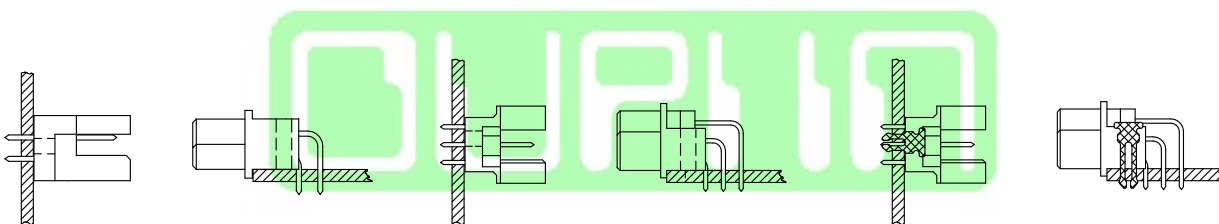
Board lock available
L1=P.C.B. Thickness 1.6 ~2.0 mm
L2=P.C.B. Thickness 2.8 ~3.2 mm



Q (Reverse mounting)
Mounting axis
of the connector

R (Reverse mounting)
Mounting axis
of the connector

Board lock available
L1=P.C.B. Thickness 1.6 ~2.0 mm
L2=P.C.B. Thickness 2.8 ~3.2 mm



I.D.C. Type Ribbon Cable

Press Fit Type
2 Row insulator

3 Row insulator

2 Row insulator

3 Row insulator

