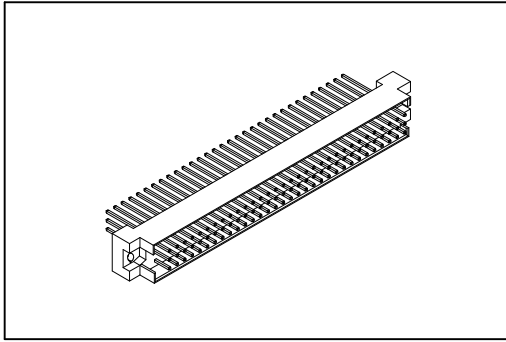


DIN41612 R Type Male

深圳市威尔杰电子有限公司



Material:

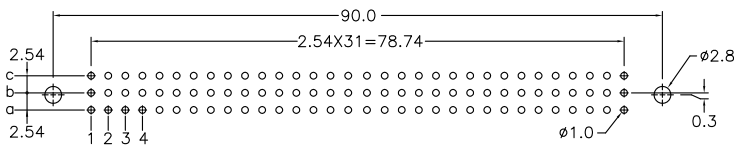
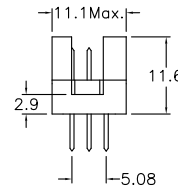
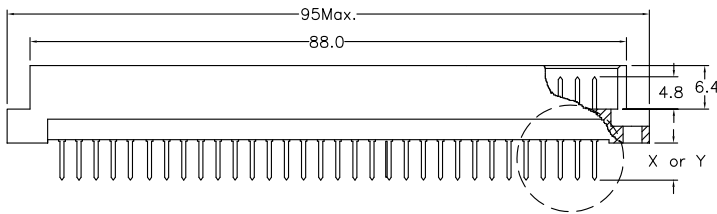
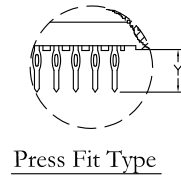
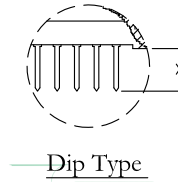
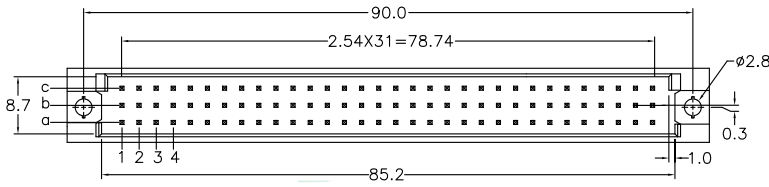
Housing: Thermoplastic Polyester Glass Filled UL94V-0.
Contacts: Copper Alloy.

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 3Row
9001-1296, 1264, C Type.
9001-1496, 1464, R Type.
9001-1264, IDC Type.



P.C. Board Layout

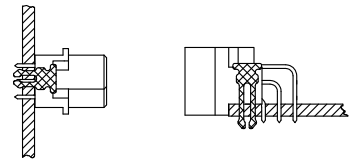
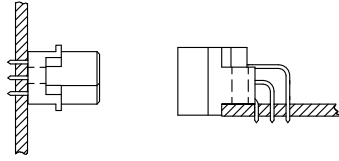
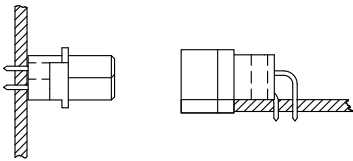
Length	1	2	W1	W2
X	4.0	2.5	13	17
Y	4.6	6.3	13	17
Pitch	Position	Rows with Contacts	Contact Arrange	
2.54mm	96	a b c		
	64	a - c		
	32	a - -		
5.08mm	48	a b c		
	32	a - c		
	16	a - -		

9001- Series **1** 1: 2.54mm **3** 3: Male **96** Position **1** 1: Dip Length **C** Selective Gold Plated **00** 00: G/F **P** Blank: Dip **L1** Blank: W/O Lock **A** A: Tray Package
 2: 5.08mm 2: Dip Length W1: Dip Length P: Press Fit L1: With Lock See Page CC02
 W2: Dip Length

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

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

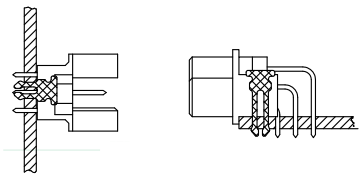
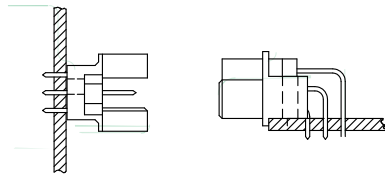
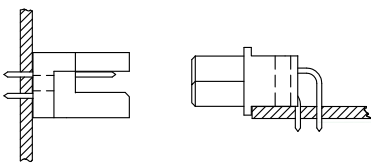
Board lock available
 L1=P.C.B. Thickness 1.6 ~2.0 mm
 L2=P.C.B. Thickness 2.8 ~3.2 mm



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

