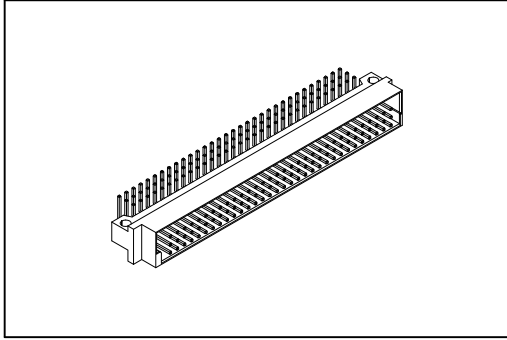


DIN41612 C Type Male



Material:

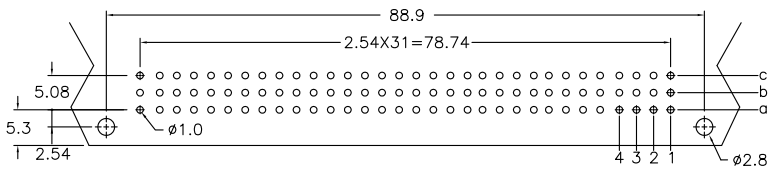
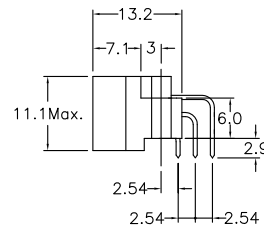
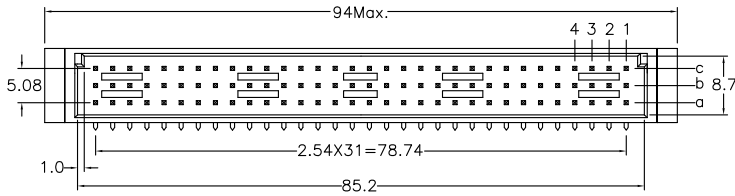
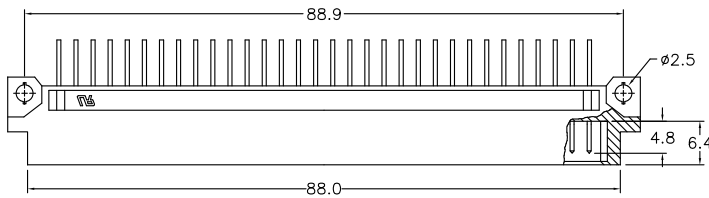
Housing: Thermoplastic Polyester Glass Filled UL94V-0.
 Contacts: Copper Alloy.

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



P.C. Board Layout

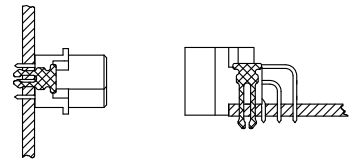
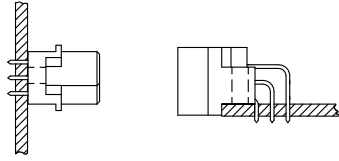
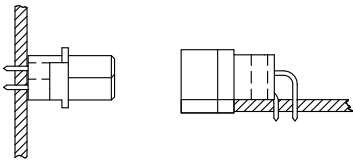
Pitch	Position	Rows with Contacts	Contact Arrange
2.54mm	96	a b c	4 3 2 1
	64	a - c	4 3 2 1
	32	a - -	4 3 2 1
5.08mm	48	a b c	4 3 2 1
	32	a - c	4 3 2 1
	16	a - -	4 3 2 1

9001- Series **1** **1** **96** **1** **C** **00** **L1** **A**
 1: 2.54mm 1: Male Position 1: Dip Length C: Selective Gold Plated 00: G/F Blank: W/O Lock A: Tray
 2: 5.08mm L1: With Lock Package
 See Page CA03

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

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

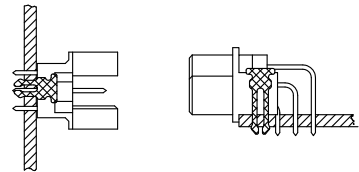
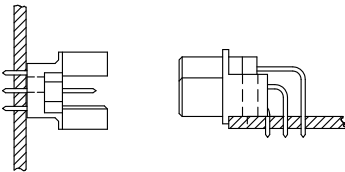
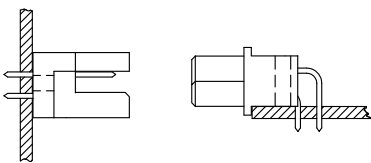
Board lock available
 L1=P.C.B. Thickness 1.6 ~2.0 mm
 L2=P.C.B. Thickness 2.8 ~3.2 mm



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

