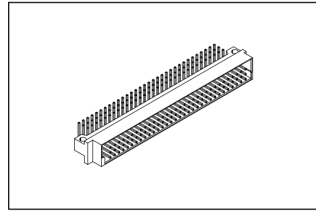


# 9001 Series

## DIN41612 C Type Male



**Material:**

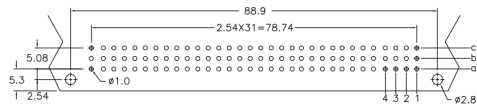
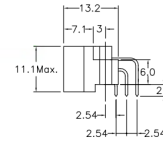
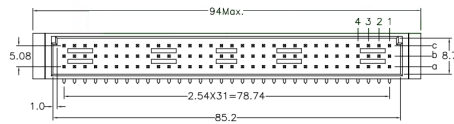
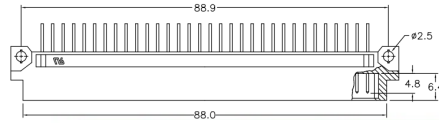
Housing: Thermoplastic Polyester Glass Filled UL94V-0.  
 Contacts: Copper Alloy.

**Electrical Characteristics:**

Current Rating: 2 A.  
 Dielectric With Standing Voltage: AC 1000V.  
 Insulator Resistance: 1000M $\Omega$  min.  
 Contact Resistance: 20m $\Omega$  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	
	64	a - c	
	32	a - -	
5.08mm	48	a b c	
	32	a - c	
	16	a - -	

9001- 1 1 96 1 C 00 L1 A  
 Series 1: 2.54mm 1: Male Position 1: Dip Length C: Selective Gold Plated 00: G/F L1: Blank: W/O Lock A: Tray  
 2: 5.08mm L1: With Lock Package  
 See Page C.A03