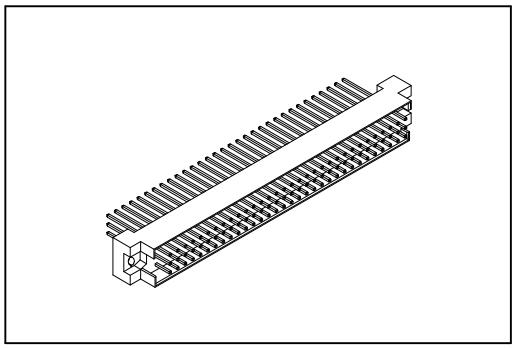
9001 Series

DIN41612 R Type Male



Material:

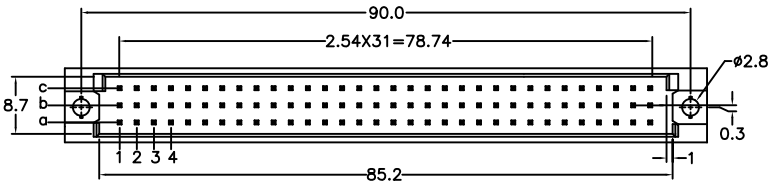
Housing: 30% Glass Filled PBT UL94V-0.
Contacts: Copper Alloy.

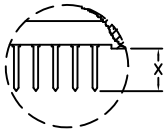
Electrical Characteristics:

Current Rating: 2 A.
Dielectric Withstanding Voltage: AC 1000V.
Insulator Resistance: 1000MΩ min.
Contact Resistance: 20mΩ max.
Operating Temperature: -55°C ~+125°C.

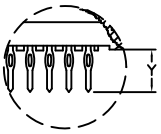
Features:

* Mates with Female 3Row
  9001-1296,1264, C Type.
  9001-1496,1464, R Type.
  9001-1264, IDC Type.

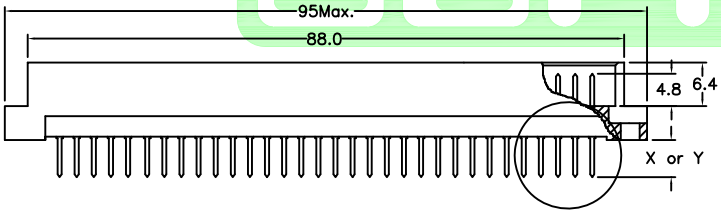


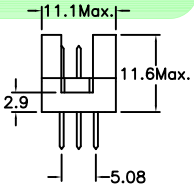


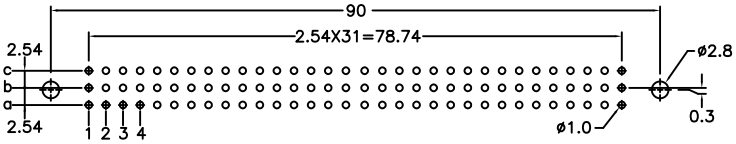
Dip Type



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	96	a b c			
	64	a – c			
	32	a – –			
5.08mm	48	a b c			
	32	a – c			
	16	a – –			

Ordering information

9001-	1	3	96	1	C	00	P	L1	A
Series	1: 2.54mm 2: 5.08mm	3: Male	Position	1: Dip Length 2: Dip Length W1: Dip Length W2: Dip Length	C: Dip Tin Contact Gold G: Gold	00: G/F 10: 10μ" 15: 15μ" 30: 30μ"	Blank: Dip P: Press Fit	Blank: W/O Lock L1: With Lock See Page CA04	A: Tray Package

*Standard Gold Flash.