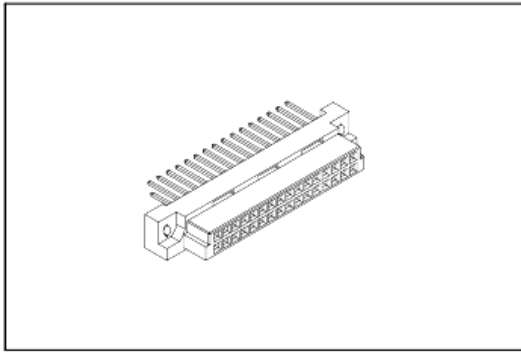


DIN41612 Half B Type Fe



Material:

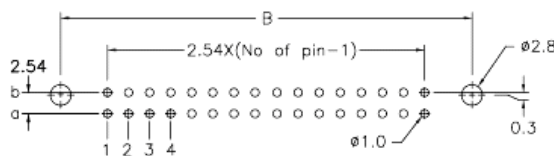
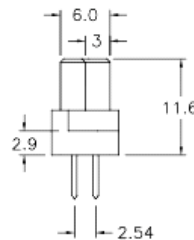
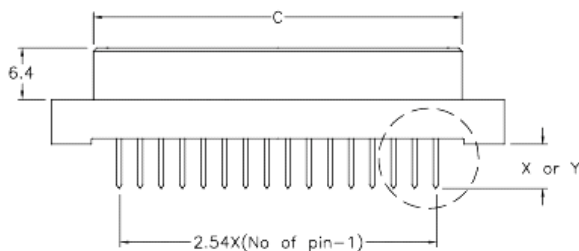
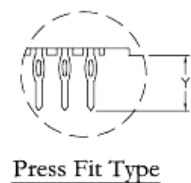
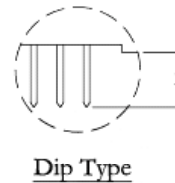
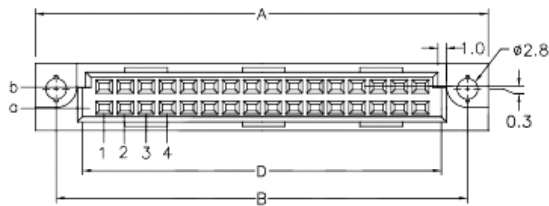
Housing: Thermoplastic Polyester Glass Filled UL94V-0.
Contacts: Copper Alloy.

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 Male 2Row Half
9001-37 Half Q Type.
9001-35 Half B Type.



P.C. Board Layout

Length	1	2	W1	W2
X	4.0	2.5	13	17
Y	4.6	6.3	13	17

Dimension				
Position	A	B	C	D
32/16/8	55.00	49.36	44.40	43.50
20/10/5	39.66	34.02	29.10	27.86
Pitch	Position	Rows with Contacts	Contact Arrange	
2.54mm	32	a b		
	20	a b		
	16	a -		
	10	a -		
5.08mm	16	a b		
	10	a b		
	8	a -		
	5	a -		

Ordering information

9001-	3	6	32	1	C	00	P	L1	A
Series	3: 2.54mm 4: 5.08mm	6: Female	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