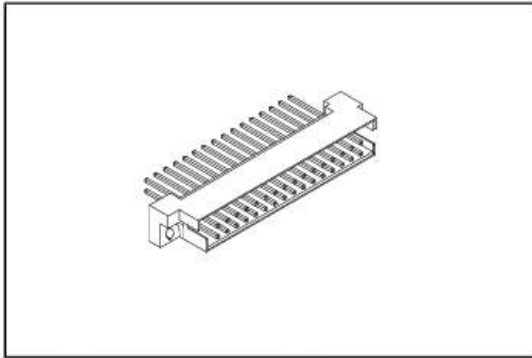


9001 Series

DIN41612 Half Q Type Male



Material:

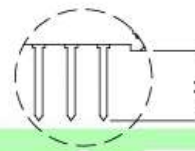
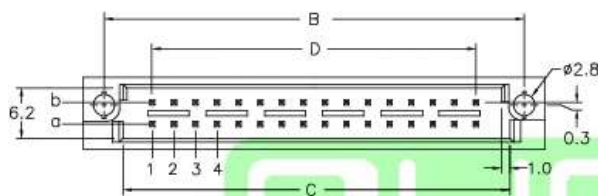
Housing: Thermoplastic Polyester Glass Filled UL94V-0.
Contacts: Copper Alloy.

Electrical Characteristics:

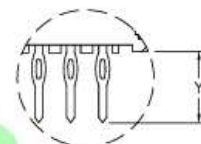
Current Rating: 2 A.
Dielectric Withstanding Voltage: AC 1000V.
Insulator Resistance: 1000M Ω min.
Contact Resistance: 20m Ω max.
Operating Temperature: -55°C ~+125°C.

Features:

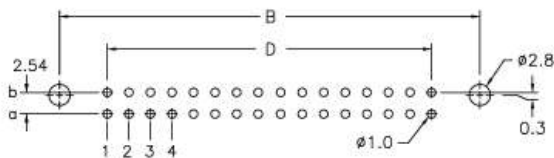
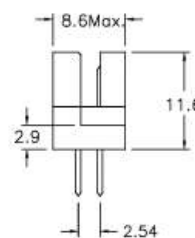
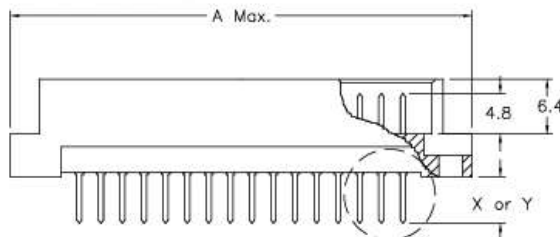
- * Mates with Female 2Row Half
9001-36 Half B Type.
9001-38 Half Q Type.



Dip Type



Press Fit Type



P.C. Board Layout

Length	1	2	W1	W2
X	4.0	2.5	13	17
Y	4.6	8.3	13	17

Dimension				
Position	A	B	C	D
32/16/8	55.0	49.36	44.60	38.10
20/10/5	39.8	34.12	29.36	22.86
Pitch	Position	Rows with Contacts	Contact Arrange	
2.54mm	32	a b	b-+---+ a-+---+ 1 2 3 4	
	20	a b	b-+---+ a-+---+ 1 2 3 4	
	16	a -	b-+---+ a-+---+ 1 2 3 4	
	10	a -	b-+---+ a-+---+ 1 2 3 4	
5.08mm	16	a b	b-+---+ a-+---+ 1 2 3 4	
	10	a b	b-+---+ a-+---+ 1 2 3 4	
	8	a -	b-+---+ a-+---+ 1 2 3 4	
	5	a -	b-+---+ a-+---+ 1 2 3 4	

Ordering information

9001-	3	7	32	1	C	00	P	L1	A
Series	3: 2.54mm 4: 5.08mm	7: Male	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