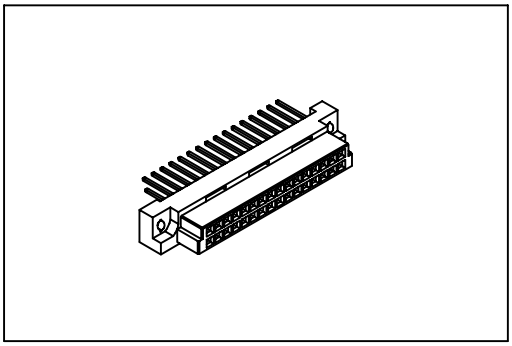
9001 Series

DIN41612 Half B Type Female



Material:

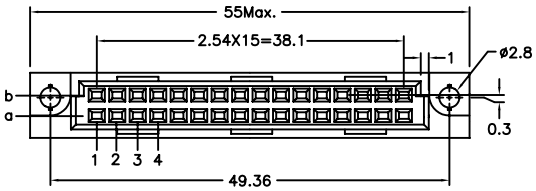
Housing: 30% Glass filled PBT UL94V-0.
Contacts: Phosphor Bronze.

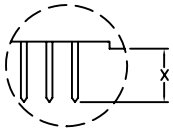
Electrical Characteristics:

Current Rating: 2 AMP.
Dielectric Withstanding Voltage: AC 1000V For 1 minute.
Insulator Resistance: 1000MΩmin. at DC 500V.
Contact Resistance: 30mΩmax. at DC 100mA.
Operating Temperature: -55°C~+105°C.

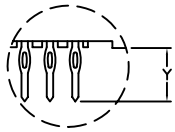
Features:

* UL, cUL listing.
* Mates with Male 2Row Half
  9001-3732,3716 Half Q Type.
  9001-3532,3516 Half B Type.

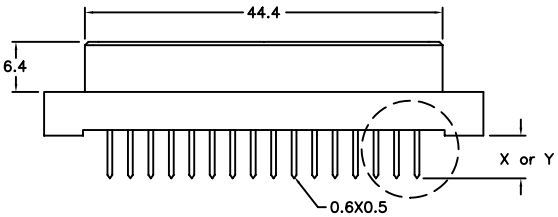


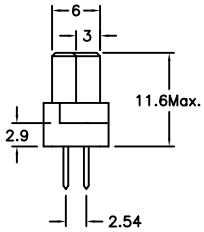


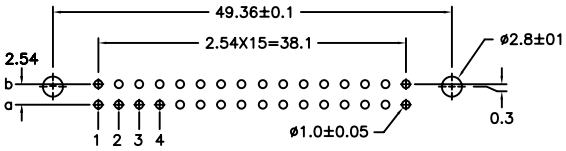
Dip Type



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	32	a b			
	16	a –			
5.08mm	16	a b			
	8	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: 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.