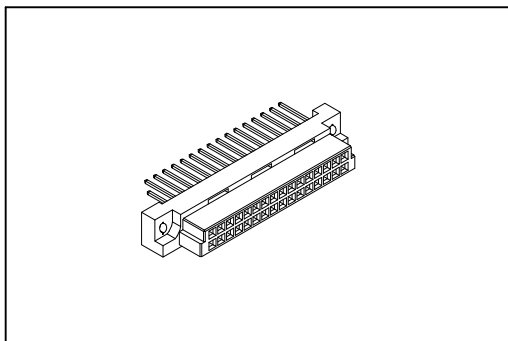


9001 Series

DIN41612 Half B Type Female



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.

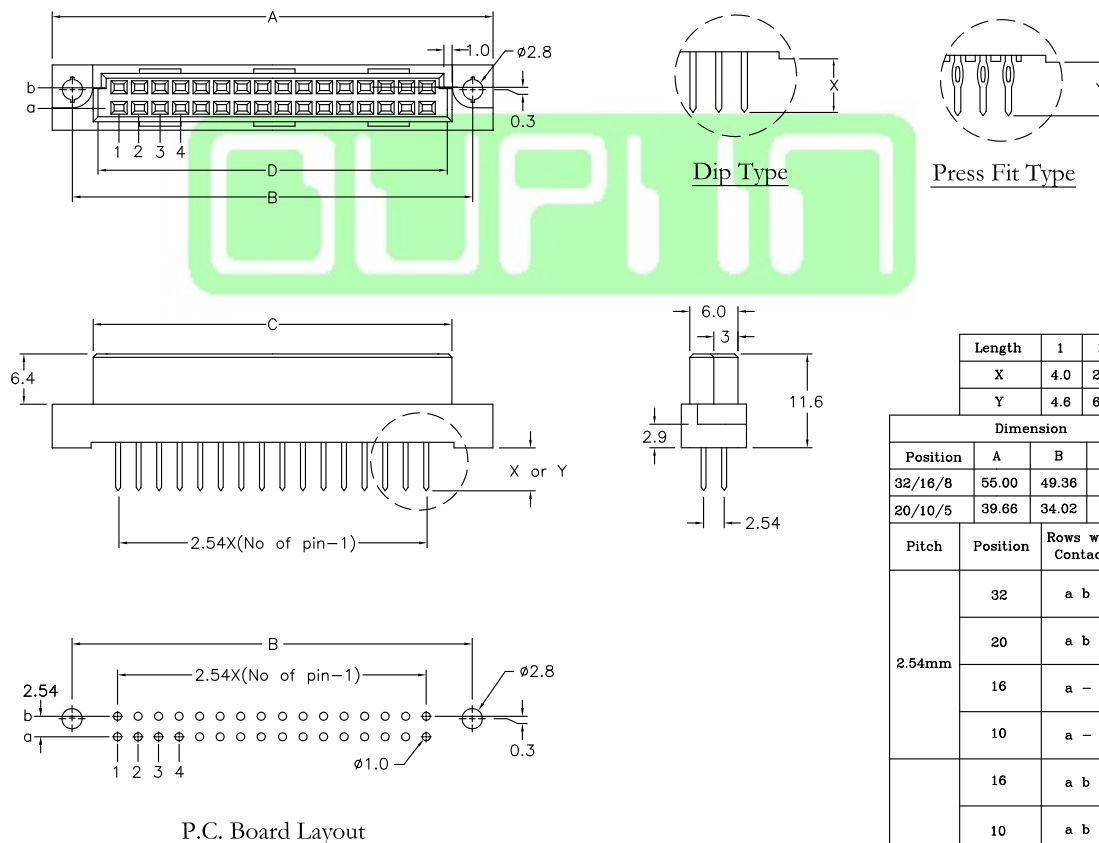
Operating Temperature: -55°C ~+125°C.

Features:

* Mates with Male 2Row Half

9001-37 Half Q Type.

9001-35 Half B Type.



		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	b- <table><tr><td>+</td><td>+</td><td>+</td><td>+</td></tr><tr><td>a</td><td>-</td><td>-</td><td>-</td></tr></table> 1 2 3 4	+	+	+	+	a	-	-	-
	+	+	+	+							
	a	-	-	-							
	20	a b	b- <table><tr><td>+</td><td>+</td><td>+</td><td>+</td></tr><tr><td>a</td><td>-</td><td>-</td><td>-</td></tr></table> 1 2 3 4	+	+	+	+	a	-	-	-
+	+	+	+								
a	-	-	-								
16	a -	b- <table><tr><td>+</td><td>+</td><td>+</td><td>+</td></tr><tr><td>a</td><td>-</td><td>-</td><td>-</td></tr></table> 1 2 3 4	+	+	+	+	a	-	-	-	
+	+	+	+								
a	-	-	-								
10	a -	b- <table><tr><td>+</td><td>+</td><td>+</td><td>+</td></tr><tr><td>a</td><td>-</td><td>-</td><td>-</td></tr></table> 1 2 3 4	+	+	+	+	a	-	-	-	
+	+	+	+								
a	-	-	-								
5.08mm	16	a b	b- <table><tr><td>+</td><td>+</td><td>+</td><td>+</td></tr><tr><td>a</td><td>-</td><td>-</td><td>-</td></tr></table> 1 2 3 4	+	+	+	+	a	-	-	-
	+	+	+	+							
	a	-	-	-							
	10	a b	b- <table><tr><td>+</td><td>+</td><td>+</td><td>+</td></tr><tr><td>a</td><td>-</td><td>-</td><td>-</td></tr></table> 1 2 3 4	+	+	+	+	a	-	-	-
+	+	+	+								
a	-	-	-								
8	a -	b- <table><tr><td>+</td><td>+</td><td>+</td><td>+</td></tr><tr><td>a</td><td>-</td><td>-</td><td>-</td></tr></table> 1 2 3 4	+	+	+	+	a	-	-	-	
+	+	+	+								
a	-	-	-								
5	a -	b- <table><tr><td>+</td><td>+</td><td>+</td><td>+</td></tr><tr><td>a</td><td>-</td><td>-</td><td>-</td></tr></table> 1 2 3 4	+	+	+	+	a	-	-	-	
+	+	+	+								
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