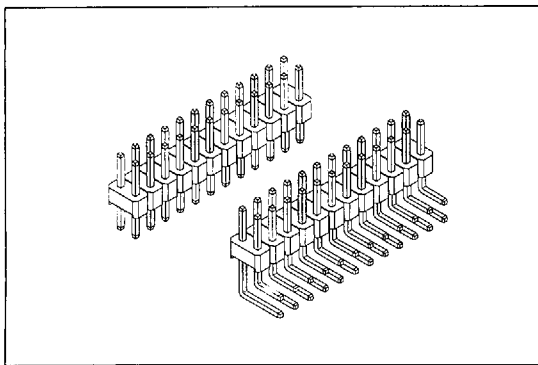


2112 SERIES

PIN HEADER 2.0mmX2.0mm(0.079"X0.079")



Material:

Housing: 30% Glass filled PBT UL94V-0.

Contacts: Brass

Plating: Gold plated: $5\mu''$ over $50\mu''$ nickel.

Tin plated: $150\mu''$ over $70\mu''$ nickel.

Electrical Characteristics:

Current Rating: 1 AMP

Insulator Resistance: $5000M\ \Omega$ min. at DC 500V

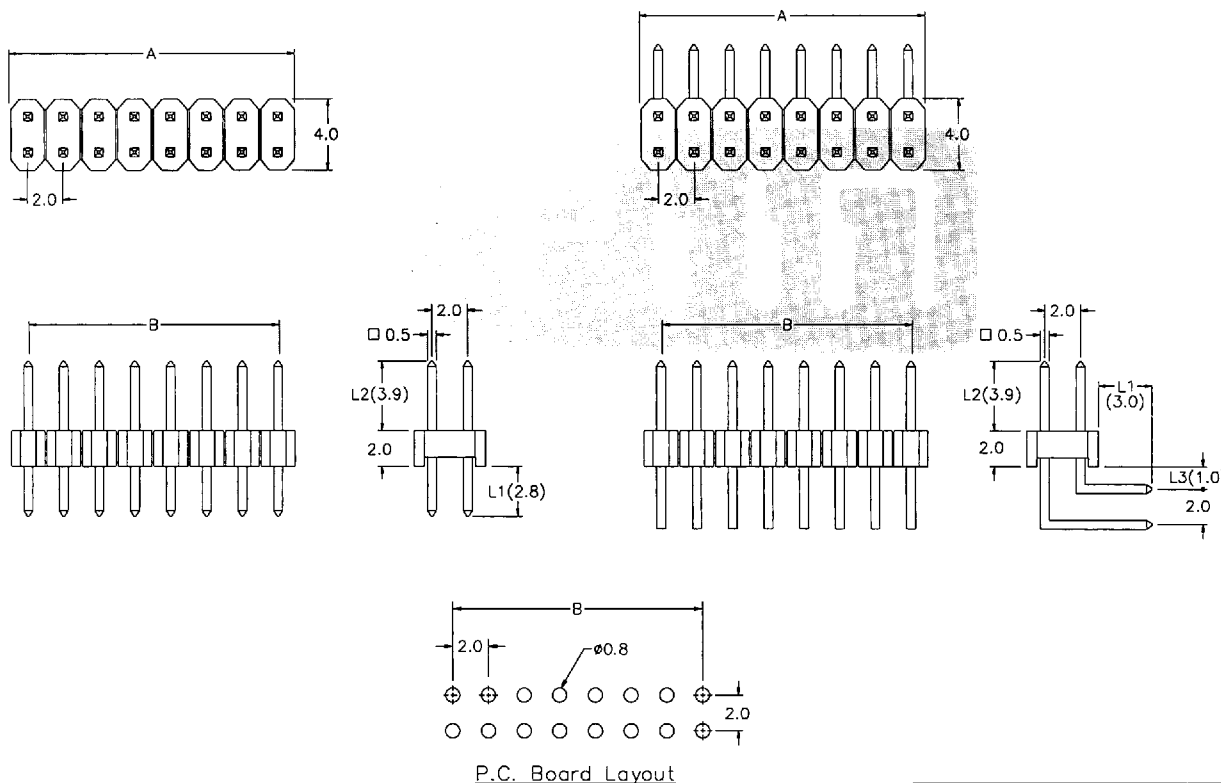
Contact Resistance: $20m\ \Omega$ max. at DC 100mA

Operating Temperature: $-55^{\circ}C \sim +105^{\circ}C$

Features:

- * Low profile 2.00mm (0.079")
- * Available in Straight and Right angle.
- * Side-to-side and end-to-end stackable.
- * Custom design provides wide product flexibility.

Mates with: 1101,2106,2141,2142,2143,2144,2148.



Position	4 Thru 80
Dimension	
A	2.0 X No. of Positions
B	2.0 X No. of Positions - 2.0

Ordering information

2112-2 X 40
Series Double Row No. of Pin Per Row

G
G: Gold Plated
T: Tin Plated

S
S: Straight
R: Right Angle

Custom Design: Straight (i.e. 2112- 2 X 40 G S / L1 / L2)
Right Angle (i.e. 2112-2 X 40 G R/ L1 / L2 / L3)

L1: Dip Length

L2: Mating Length

L3: Extended Length (Currently only 1.00mm available.)