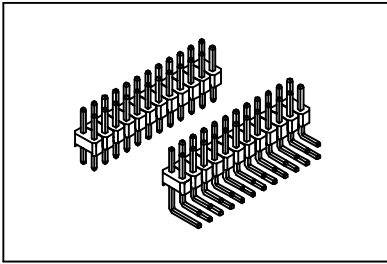


# Pin Header 2.0mmX2.0mm(0.079”X0.079”)

# GXCON



### Material:

Housing: 30% Glass filled PBT UL94V-0.

Contacts: Brass.

Plating: Gold plated over nickel.

Tin plated over nickel.

### Electrical Characteristics:

Current Rating: 1 AMP.

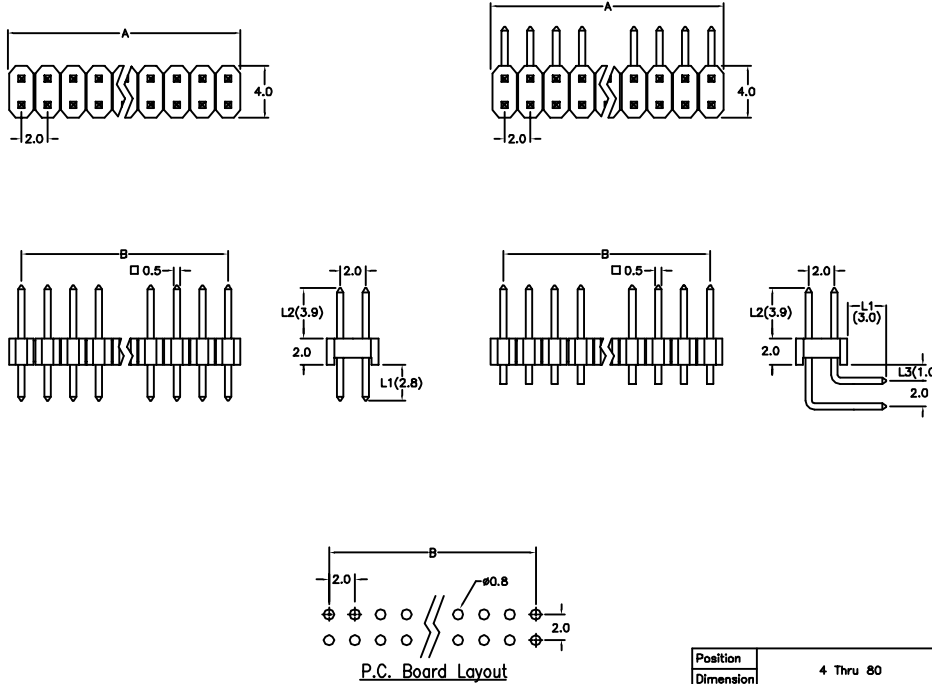
Insulator Resistance: 5000MΩmin. at DC 500V.

Contact Resistance: 20mΩmax. at DC 100mA.

Operating Temperature: -55°C ~ +105°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.



Position	4 Thru 80
Dimension	
A	2.0 X No. of Positions /2
B	2.0 X No. of Positions /2-2.0

### Ordering information

Series	PH12- 2	40	1	1
Double Row		No. of	1: Gold Plated	1: Straight
		Pin Per Row	2: Tin Plated	2: Right Angle

Custom Design: Straight (i.e. PH12-24011/L1 /L2)  
 Right Angle (i.e. PH12-24012/L1 /L2 /L3)