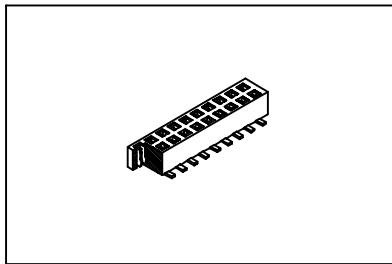


P.C.B. Socket 1.27mmX1.27mm(0.050"X0.050")

GXCON



Material:

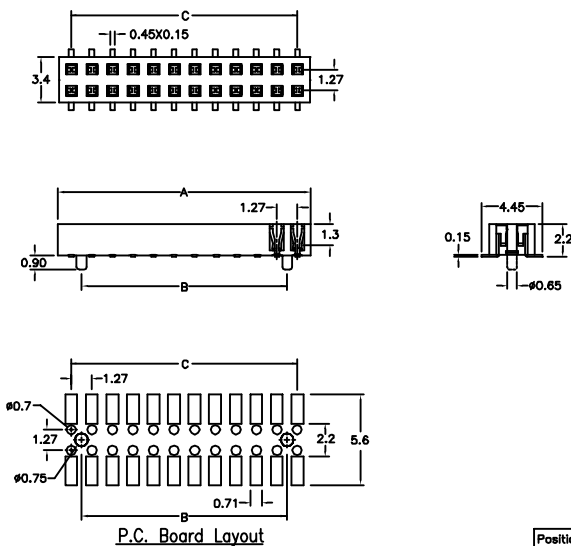
Housing: High temperature housing withstands IR and VPR soldering methods.
Contacts: Phosphor Bronze.
Plating: Gold plated over nickel.
Current Rating: 1 AMP.
Insulator Resistance: 5000MΩmin. at DC 500V.
Contact Resistance: 20mΩmax. at DC 100mA.
Operating Temperature: -65°C~+125°C.
Max Processing Temperature: 230°C for 30~60 seconds.

Mechanical Characteristics:

Insertion Force: 140g avg.(0.64mm sq. pin)
Withdrawal Force: 114g avg.(0.64mm sq. pin)

Features:

- * Bottom entry, pass through or top entry.
- * Low profile 2.20mm (0.086").
- * Mates with 0.4mm(0.015")square pin.



Position	6 Thru 100
Dimension	
A	1.27XNo. of Positions /2+0.4
B	1.27XNo. of Positions /2-2
C	1.27XNo. of Positions /2-1

Ordering information

PS27- 2 50 1 3 N
 Series Double Row No. of Pin Per Row 1: Gold Plated 3: Surface Mount P: With Post N: Without Post