

Connector

PIN HEADER 2.54mm(0.100") Right Pin Type

Electrical Characteristics:

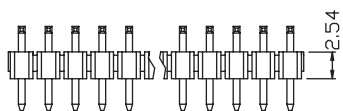
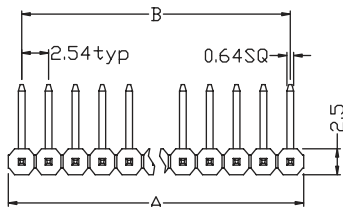
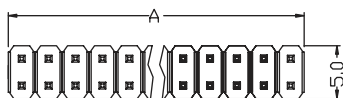
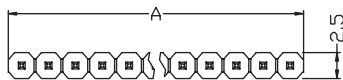
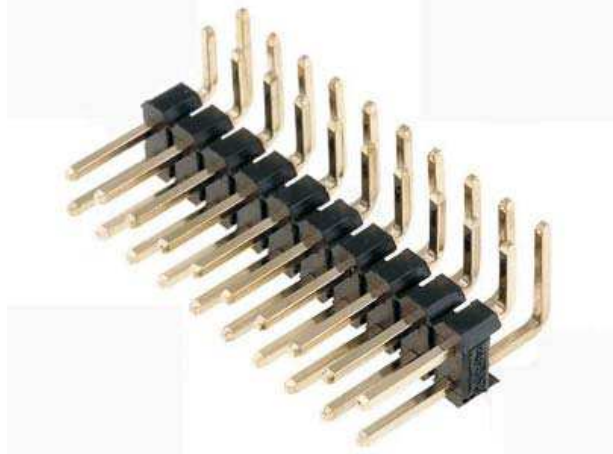
Current Rating: 1 AMP
 Insulator Resistance: 5000MΩmin. at DC 500V
 Contact Resistance: 20mΩmax. at DC 100mA
 Operating Temperature: -45°C~+105°C

Material:

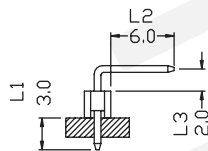
Housing: 30% Glass filled PBT UL94V-0
 Contacts: Brass
 Plating: Selective gold plated : gold plated on mating area and nickel plated on wire Cutting area
 Gold plated: 0.8u " over 50u " nickel
 Tin plated: 100u " over 50u " nickel

Features:

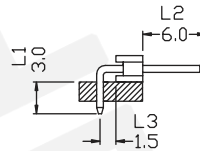
- * Available in straight and right angle.
- * Side-to-side and end-to-end stackable.
- * Custom design offered.



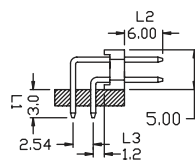
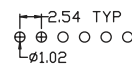
Position	1 Thru 40
Dimension	2 Thru 80
A±0.20	2.54xN
B±0.15	2.54xN-2.54



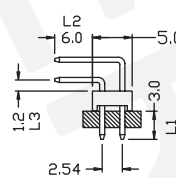
R1 TYPE



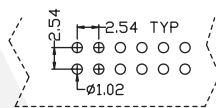
R2 TYPE



R1 TYPE



R2 TYPE



P. C. B Layout