

**Electrical Characteristics:**

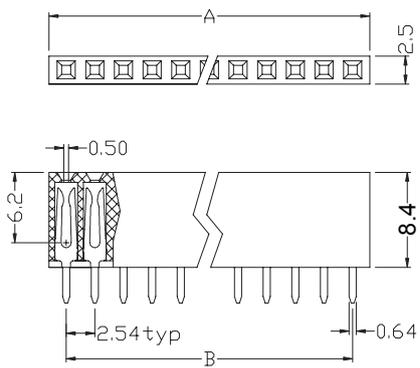
Current Rating: 1 AMP  
Insulator Resistance: 5000MΩmin. at DC 500V  
Contact Resistance: 20mΩmax. at DC 100mA  
Operating Temperature: -45°C~+105°C

**Material:**

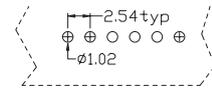
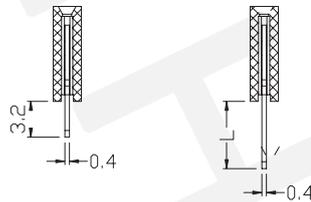
Housing: 30% Glass filled PBT UL94V-0  
Contacts: Brass or Phosphor Bronze  
Plating: Selective gold plated : gold plated on mating area and nickel plated on wire Cutting area  
Gold plated: 0.8u" over 50u" nickel

**Features:**

- \* Available in straight and right angle.
- \* Turning fork contacts offer lower cost for competitive market.



Long Dip



P.C.B Layout