

# SPECIFICATIONS

Material:

Insulator: Glass filled PBT (UL94V-0), Black

Contacts: Brass

Plating: Au or Sn over 50u'' Ni

**Electrical Characteristics:**

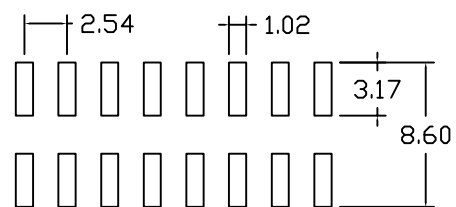
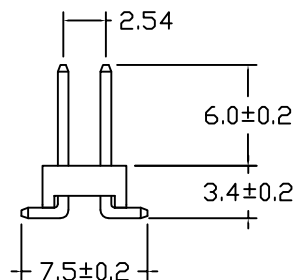
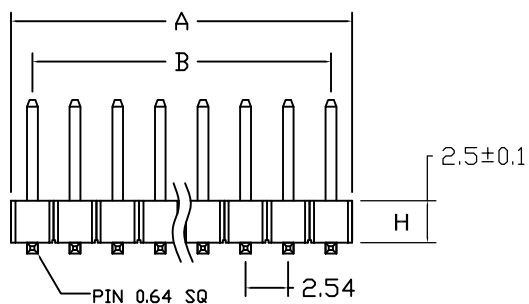
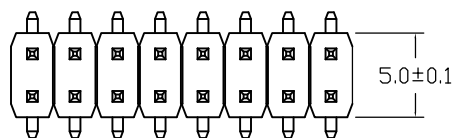
Contact Resistance: 20mΩ Max.

Insulator Resistance: 1000MΩ Min.

Withstanding Voltage: AC 500V

Current Rating: 3 AMP

Operating Temperature: -40°C to +105°C



PCB LAYOUT

未注公差按公差分段要求

Position Dimension	1 thru 40
A± 0.30	2.54 * No. of Positions
B± 0.20	2.54 * No. of Contacts-2.54
H	1.5/2.0/2.5

MATERIAL(材质)		单位 MM	比例 按图纸缩放	日期 2013-06-23	深圳市百富特电子 有限公司	
主体	PBT				品名	PH2.54X2.5双排针SMT 2*NP
端子	黄铜镀金	制图	审查	核准		
公差分段	>10 ±0.30 <10 ±0.20 <3 ±0.10				刘建	
视角						