

SPECIFICATIONS

材质Material:

绝缘体 (Insulator): Polyester (UL94V-0)
Standard: PBT Black

接触件Contacts: Brass

接触电镀Contact Plating: Au or Sn over $30\mu\text{m}$ Ni

电气性能Electrical Characteristics:

接触电阻Contact Resistance: $20\text{m}\Omega$ Max.

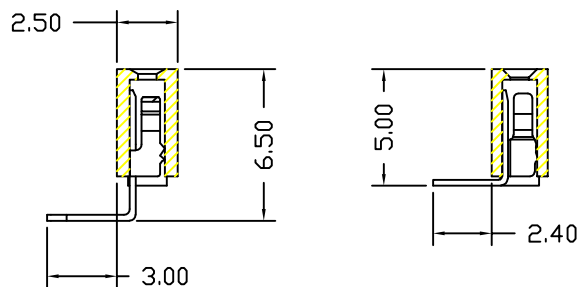
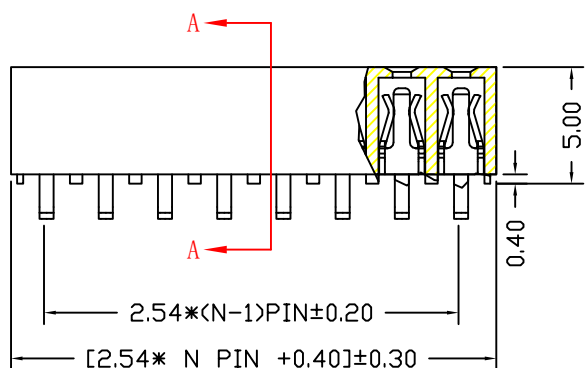
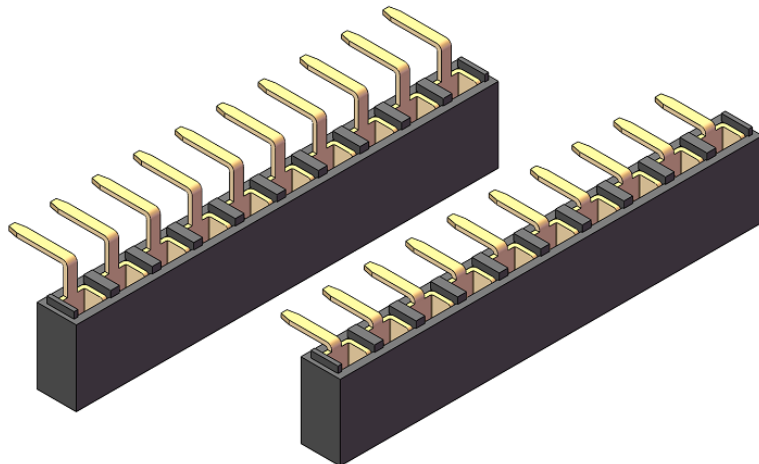
绝缘电阻Insulator Resistance: $1000\text{M}\Omega$ Min.

耐电压Withstanding Voltage: AC 500V

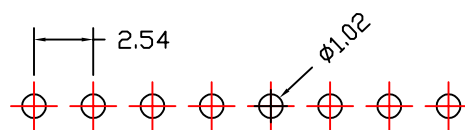
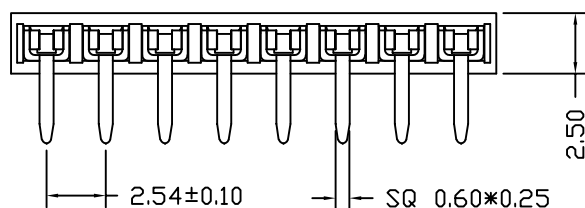
额定电流Current Rating: 3 AMP

适用温度范围Operating Temperature: -40°C to $+105^\circ\text{C}$

耐温性能Temperature resistance: $205^\circ\text{C} \pm 5^\circ\text{C}$, 3s-5s max



SCALE 1:1
SECTION A-A



PCB LAYOUT

订购方法 How To Order

2.54排母	50	A	XX	R	T/A	G 0	XXX
Plastics Height 35=3.5mm 50=5.0mm 57=5.7mm 68=6.8mm 71=7.1mm 80=8.0mm 81=8.1mm 85=8.5mm 11=11mm	Material Type A=PBT B=Nylon-6T C=LCP D=Nylon-46	NO. of Positions Per Row 01 thru 40	S: Straight(180°) R: Right Angle(90°) M: S.M.T C: Centipede foot	T: TIN(镀锡) A: Aureate (镀金)	Contact Plating SN: Tin G0: Gold Flash G2: 5u" Gold G3: 10u" Gold G4: 15u" Gold G5: 30u" Gold S0: Gold Flash/Tin Standard: G0	Pin Lenght	

常规表达: 型号 (2.54排母座) - 胶芯高度 (H) - 规格 (1*XXP) - 类型 (R) - 接触件镀层 (XXU") - 尺寸 (XXX)

* 其它要求的产品另外说明 Other requests's product on the other hand description