

# ROHS REACH

日期版次 REVISION	日期 DATE	变更内容 DESCRIPTION	核 准 APPROVAL

### SPECIFICATIONS

备注 (Remark)

#### 1. 材料 (MATERIAL)

胶芯: PA6T+30%G. F UL94V-0, 颜色: 黑色  
 Housing: PA6T+30%G. F UL94V-0, Color: Black  
 四方针: 黄铜, 镍底30U"MIN, 表面镀金0.8U"MIN  
 Contact: Brass, 0.8u"min Gold Plating Over All  
 30u"min Nickel Underplating Over All

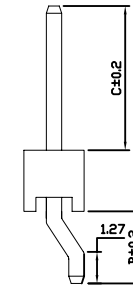
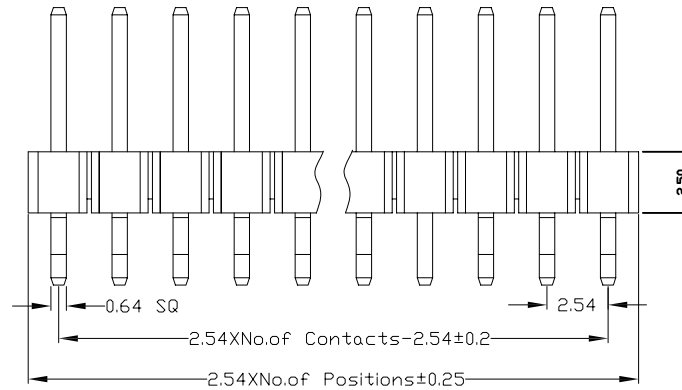
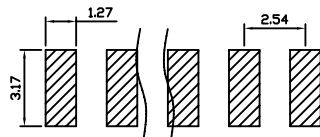
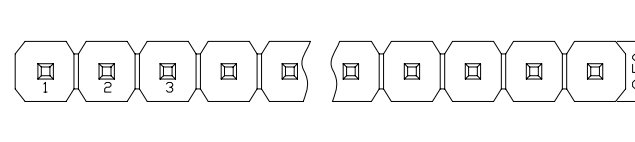
#### 2. 特性 (characteristics):

额定电流: 3.0 AMP  
 Raring Current: 3.0 AMP  
 接触阻抗: 20MΩ MAX  
 Contact Resistance: 20mΩ Max  
 绝缘阻抗: 1000MΩ MIN  
 Insulation Resistance: 1000MΩ Min  
 耐电压: AC 500V  
 Withstand Voltage: 500V AC/DC  
 温度范围: -40°C to +105°C  
 Operation Temperature: -40°C to +105°C

## Ordering Information

P2540RS-11 XX XX X 25 XXX X 1

No. of Pins Per Row 1-40	Contact Plating Full of Glod A0=0.8U' A1=1U' A2=1.5U' A3=2U' A4=3U' A5=5U' A6=10U' A7=15U' A8=20U' A9=30U'	Semi-gold B0=0.8U' B1=1U' B2=1.5U' B3=2U' B4=3U' B5=5U' B6=10U' B7=15U' B8=20U' B9=30U'	Insulatot Material: B=PA6T C=PA9T D=LCP	HEIGHT OF HOUSING 25±2.5mm	Length of Terminal	Packing A=PE Bag T=Tape&Reel C=Tube D=Tube+Cap E=Tray
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Dimension antitheses list		
ITEM	B	C
Standard	3	6
Alternate		

REV: A	APPROVE	CHECK	DRAWN	MATERIAL:	GENERAL TOLERANCE
SHEET: 1/1	FENG	ZENG	LIJIAN	UNIT: MM	X. ±0.30 X.* ±2*
				SCALE: 3:1	X.X ±0.25 X.X* ±1*
				SIZE: A4	X.XX ±0.15

**YSTZ 东莞市轩盟电子科技有限公司**  
 DONGGUAN YSTZ ELECTRONIC TECHNOLOGY CO.,LTD

PART NO: P2540RS-11XXXXX25XXXX1  
 TITLE: 2.54MM 单排针 卧式SMT