

# ROHS REACH

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

### SPECIFICATIONS

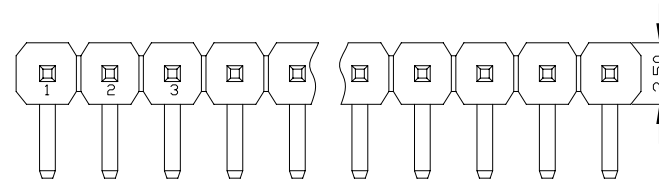
备注 (Remark)

#### 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):

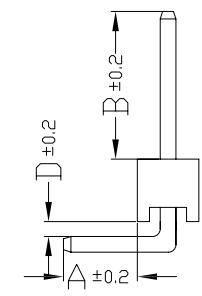
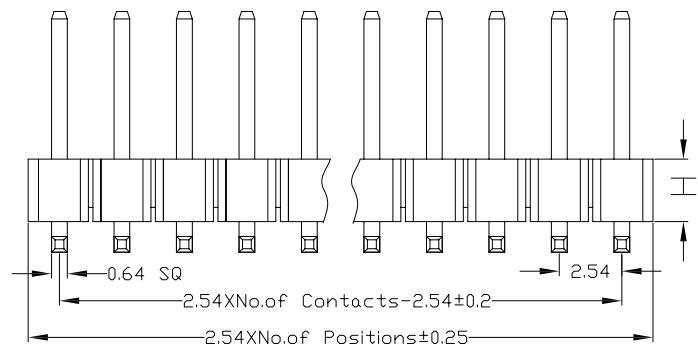
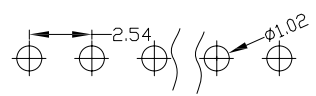
额定电流: 3.0 AMP  
 Raring Current: 3.0 AMP  
 接触阻抗: 20MΩ MAX  
 Contact Resistance: 20mΩ Max  
 绝缘阻抗: 1000MΩ MIN  
 Insulation Resistance: 1000MΩ Min  
 耐电压: AC 500V  
 Withstand Voltage: 500V AC/DC  
 温度范围: -40°C to +105°C  
 Operation Temperature: -40°C to +105°C



## Ordering Information

P2540R-11 XX XX X XX XXX X 1

No. of Pins Per Row 1-40	Contact Plating Full of Glod	Semi-gold	Insulatot Material	HEIGHT OF HOUSING	Length of Terminal	Packing
A0=0.8U'	B0=0.8U'	APBT	151.5mm		A=PE Bag	
A1=1U'	B0=1U'	B:PA6T	171.7mm		T=Tape&Reel	
A2=1.5U'	B0=1.5U'	C:PA9T	202.0mm		C=Tube	
A3=2U'	B0=2U'	D:LCP	252.54mm		D=Tube+Cap	
A4=3U'	B0=3U'				E=Tray	
A5=5U'	B0=5U'					
A6=10U'	B0=10U'					
A7=15U'	B0=15U'					
A8=20U'	B0=20U'					
A9=30U'	B0=30U'					
	S1=Ordinary Tin Plated					
	S2=Matte Tin Plated					
	S3=Tin-platde High-temperature					



ITEM	A	B	H				D	
Standard	3	6	1.5	1.7	2	2.54	0.6	1.2
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: P2540R-11XXXXXXXXXXXX1

TITLE : 2.54MM 单排针 90°

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## SPECIFICATIONS

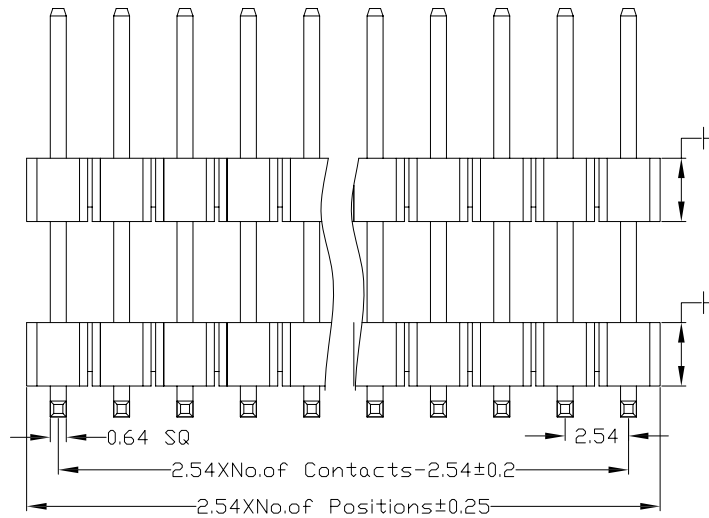
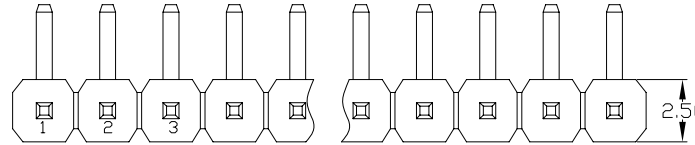
备注 (Remark)

### 1. 材料 (MATERIAL)

胶芯: PA6T+30%G.F UL94V-0, 颜色: 黑色  
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 Contact: Brass, 0.8u"min Gold Plating Over All  
 30u"min Nickel Underplating Over All

### 2. 特性 (characteristics):

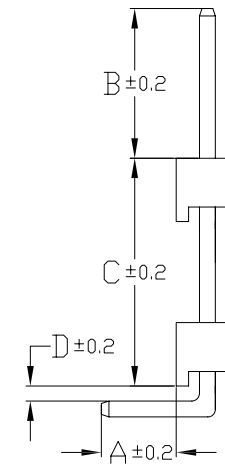
额定电流: 3.0 AMP  
 Raring Current: 3.0 AMP  
 接触阻抗: 20MΩ MAX  
 Contact Resistance: 20mΩ Max  
 绝缘阻抗: 1000MΩ MIN  
 Insulation Resistance: 1000MΩ Min  
 耐电压: AC 500V  
 Withstand Voltage: 500V AC/DC  
 温度范围: -40°C to +105°C  
 Operation Temperature: -40°C to +105°C



## Ordering Information

P2540R-21 XX XX X XX XXX X 1

No. of Pins Per Row 1-40	Contact Plating Full of Glod	Semi-gold	Insulatot Material	HEIGHT OF HOUSING	Length of Terminal	Packing
A0=0.8U'	B0=0.8U'	B1=1U'	APBT	15±1.5mm	17±1.7mm	A=PE Bag
A1=1U'	B0=1.5U'	B0=1.5U'	B:PA6T	20±2.0mm	25±2.54mm	T=Tape&Reel
A2=1.5U'	B0=2U'	B0=3U'	C:PA9T			C=Tube
A3=2U'	B0=5U'	B0=10U'	D:LCP			D=Tube+Cap
A4=3U'	B0=15U'	B0=20U'				E=Tray
A5=5U'	B0=30U'					
A6=10U'						
A7=15U'						
A8=20U'						
A9=30U'						
	S1=Ordinary Tin Plated					
	S2=Matte Tin Plated					
	S3=Tin-platde High-temperature					



Dimension antitheses list					
ITEM	A	B		D	C
Standard	1.8	1.8	3	4	0
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

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TITLE: 2.54MM 单排针 双塑 90°