

# Specifications

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: PA9T+30%G.F UL94V-0, 颜色: 黑色.  
 Housing: PA9T+30%G.F UL94V-0, Color: Black  
 四方针: 黄铜, 镍底30u", 表面镀金0.8u"  
 Contact: Brass, 0.8u" GOLD PLATING OVER ALL  
 30u" NICKEL UNDERPLATING OVER ALL

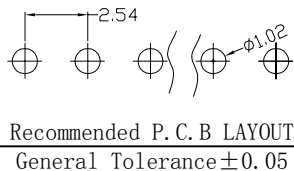
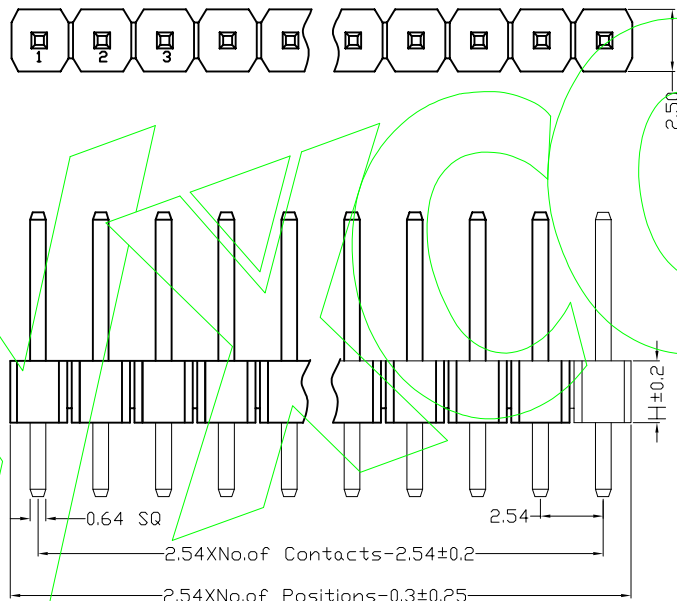
2. 特性 (characteristics):

额定电流: 3 AMP  
 Raring Current: 3 AMP.  
 接触阻抗: 20 mΩ MAX.  
 Contact Resistance: 20 mΩ MAX.  
 绝缘阻抗: 1000 MΩ MIN.  
 Insulating Resistance: 1000 MΩ MIN.  
 耐电压: AC 500V/分钟.  
 Withstanding Voltage: AC 500V/Minute.  
 温度范围: -40° C to +105° C  
 Temperture Range: -40° C to +105° C

# Ordering Information

P1XX-11 XX XX X S XXX X 1

HEIGHT OF HOUSING	NO. OF PINS PER ROW	Contact Full of Gold	Contact Plating	INSULATOR MATERIAL	LENGTH OF TERMINAL	PACKING
15: 1.5mm	1-40P	A0=0.8u"	B0=0.8U'	A: PET	TERMINAL	A: PE Bag
17: 1.7mm		A1=1u"	B1=1U'	B: PA6T		C Tube
20: 2.0mm		A2=1.5u"	B2=1.5U'	C: PA9T		D Tube+CAP
25: 2.54mm		A3=2u"	B3=2U'	D: LCP		E: Tray
		A4=3u"	B4=3U'			
		A5=5u"	B5=5U'			
		A6=10u"	B6=10U'			
		A7=15u"	B7=15U'			
		A8=20u"	B8=20U'			
		A9=30u"	B9=30U'			
		S1=Quinary Tin Plated				
		S2=Matte Tin Plated				
		S3=Tin-plated High-temperature				



ITEM	A	B	H		C
Standard	3.0	6.0	1.5	1.7	2.0 2.54
Alternate					

REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	OPERATION	SCALE	Fit	东莞市宇熙精密连接器有限公司 www.yxcon.com Dongguan Yuxi Electronic Co.,Ltd.					
				X.X ±0.25	UNIT	MM	SIZE	A4	DESIGN	周芳杰 2021.6.18	PART NO	P1XX-11XXXXXXSXXX1
				X.XX ±0.20	SHEET	1/1	CHECK				TITLE	2.54间距 单排针 单塑 180度
				X.XXX ±0.10	PROJ.		APPROVE				Customer No.	
				Angle ±3°								
				DIM TOL								

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