

Specifications

Ordering Information

备注(Remark)

1. 材料 (MATERIAL)

胶芯: PBT+30%G. F UL94V-0, 颜色: 黑色.

Housing:PBT+30%G.F UL94V-0, Color:Black

四方针：黄铜，镍底30u"，表面镀金1U

Contact:Brass, 1U GOLD PLATING OVER ALL

30u" MIN 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 M Ω MIN.

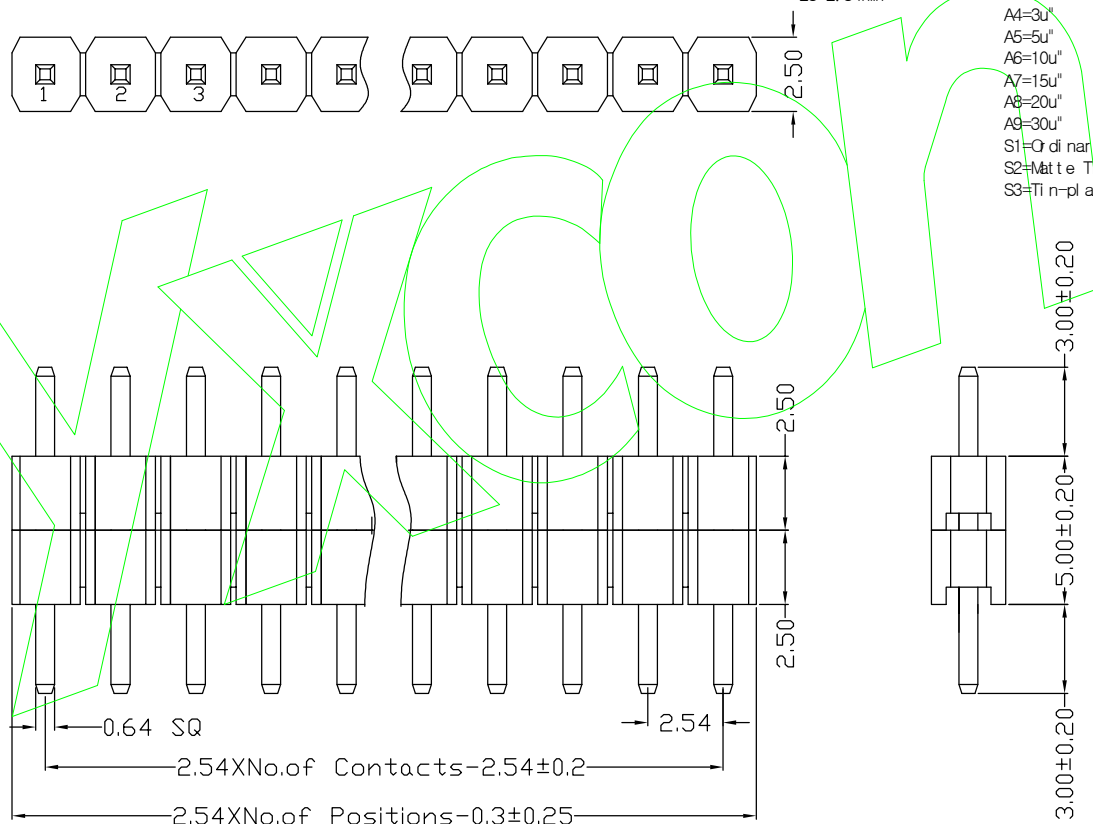
Insulating Resistance:1000 MΩ MIN.

耐电压: AC 500V/分钟.

Withstanding Voltage:AC 500V/Minute.

温度范围: -40°C to $+105^{\circ}\text{C}$

Temperture Range: -40° C to+105° C



HEI GHT OF HOUSING	NO. OF PINS PER ROW	Contact Full of Gold	Plating Semi-gold	INSULATOR MATERIAL:	LENGTH OF TERMINAL	PACKING A: PE Bag B: Tape & Reel C: Tube D: Tube+CAP E: Tray
15: 1.5mm	1~40P	A0=0.8u"	B0=0.8U'	A: PBT		
17: 1.7mm		A1=1u"	B1=1U'	B: PA6T		
20: 2.0mm		A2=1.5u"	B2=1.5U'	C: PA9T		
25: 2.54mm		A3=2u"	B3=2U'	D: LCP		
		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=Gold plating				
		S2=Matte Tin plating				
		S3=Tin plating, High-temperature				

				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			
				X.XX	±0.20	SIZE	A4	DESIGN	刘伟 2021.06.16	PART NO	P125-21XXA1AS110A1
				X.XXX	±0.10						
				Angle	±3°	SHEET	1/1	CHECK		TITLE	2.54mm 单排针 双塑 1*XXP*2 镀金1U PBT 180度 L=11.0/3.0/3.0 袋装
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	DIM	TOL	PROJ.		APPROVE		Customer No.	