

Specifications

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" NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

额定电流: 3 AMP

Rating Current: 3 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

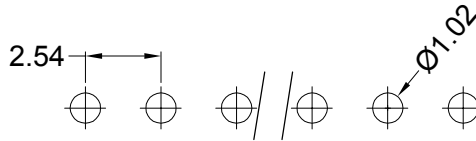
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V/分钟.

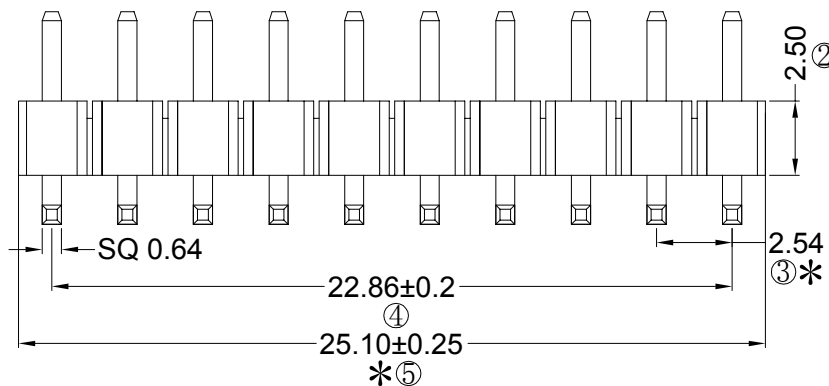
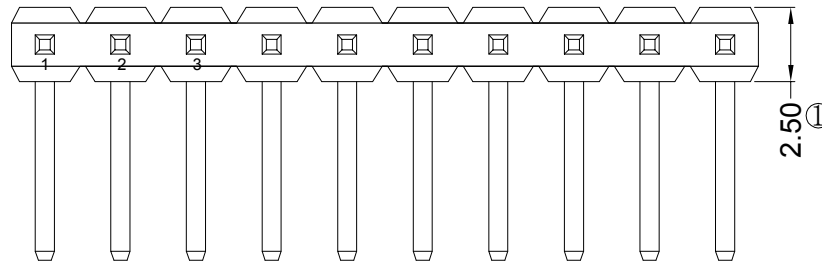
Withstanding Voltage: AC 500V/Minute.

温度范围: -40° C to +105° C

Temperture Range: -40° C to +105° C



Recommended P.C.B LAYOUT
General Tolerance ±0.05



Ordering Information

P125-11 10 A1 A R 138 A 2

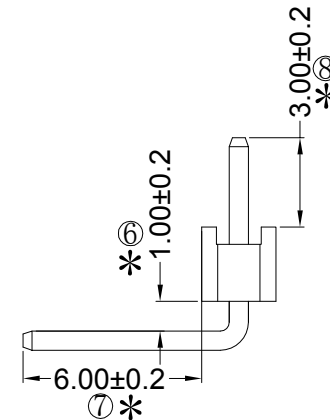
HEIGHT OF HOUSING	NO. OF PINS PER ROW	Contact Full of Gold	Plating Semi-gold	INSULATOR MATERIAL	LENGTH OF TERMINAL	PACKING
15: 1.5mm 17: 1.7mm 20: 2.0mm 25: 2.54mm	1~40P	A0=0.8u" A1=1u" A2=1.5u" A3=2u" A4=3u" A5=5u" A6=10u" A7=15u" A8=20u" A9=30u"	B0=0.8u" B1=1u" B2=1.5u" B3=2u" B4=3u" B5=5u" B6=10u"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

RoHS
COMPLIANT

客编:

注意事项

- 带*为品质重点检验尺寸
- 保持力0.5kgf Min



				OPERATION		SCALE		Fit	Yxcon 东莞市宇熙精密连接器有限公司			
				X.X	±0.25	UNIT		MM	www.yxcon.com Dongguan Yuxi Electronic Co.,Ltd.			
				X.XX	±0.20	SIZE	A4	DESIGN	赵文品2025.04.08	PART NO.	P125-1110A1AR138A2	
				X.XXX	±0.10	SHEET	1/1	CHECK		TITLE:	2.54排针 1*10P L=13.8/3.0/6.0(1.0) 90度 PBT 镀金1U" 弯平面 500个/袋	
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	Angle	±3°	PROJ.		APPROVE		Customer No.		
				DIM	TOL							