Specifications

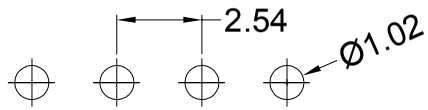
备注(Remark)
1.材料(MATERIAL)
胶芯：PA9T+30%G.F UL94V-0，颜色:黑色.
Housing:PA9T+30%G.F UL94V-0,Color:Black
四方针：黄铜，镍底30u″,表面镀普金
Contact:Brass, GOLD PLATING OVER ALL
30u″ NICKEL UNDERPLATING OVER ALL
2.特性 (characteristics):
额定电流：3 AMP
Raring Current:3 AMP.
接触阻抗：20 mΩ MAX.
Contact Resistance:20 mΩ MAX.
绝缘阻抗：1000 MΩ 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

P125-11 04 A0 C S 100 A 1

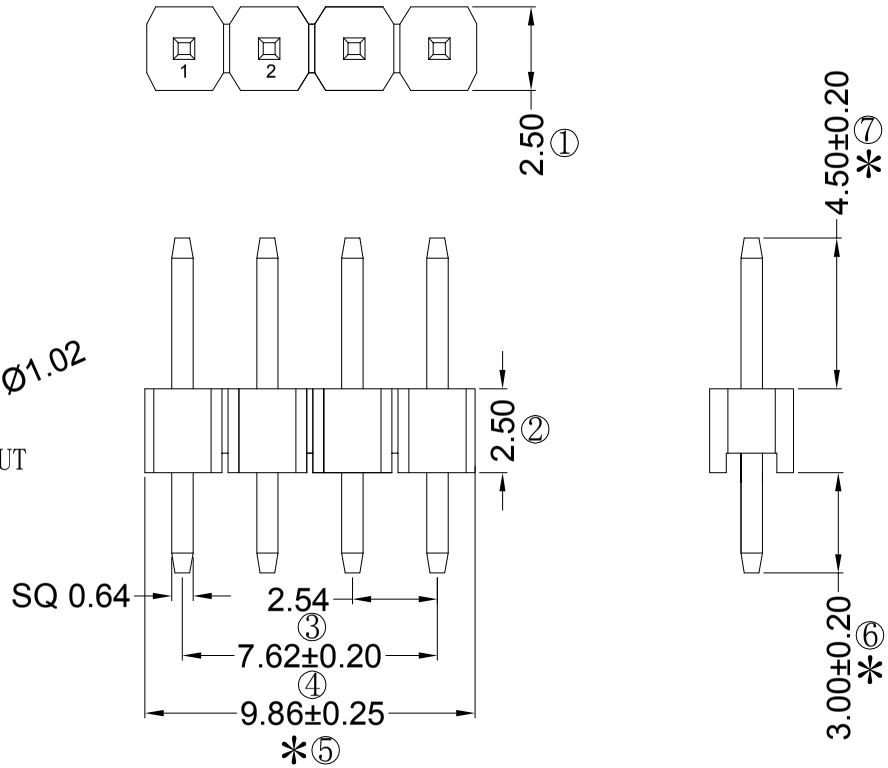
HEIGHT OF HOUSING	NO. OF PINS PER ROW	Contact Plating: Full Of Gold	Contact Plating: Semi-gold	INSULATOR MATERIAL:	LENGTH OF TERMINAL	PACKING
15: 1.5mm	1~40P	A0=0.8u"	B0=0.8U'	A: PBT		A: PE Bag
17: 1.7mm		A1=1u"	B1=1U'	B: PA6T		B: Tape & Reel
20: 2.0mm		A2=1.5u"	B2=1.5U'	C: PA9T		C: Tube
25: 2.54mm	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

S1=Ordinary Tin Plated
S2=Matte Tin Plated
S3=Tin-plated High-temperature



Recommended P.C.B LAYOUT

General Tolerance±0.05



RoHS COMPLIANT

客编:

注意事项

1.带序号为必检尺寸,带*为重点检验尺寸

REV	DATE	SYMBOL	MODIFICATION DESCRIPTION
A0	2024.05.16	/	新版发行

OPERATION		SCALE	Fit
X.X	±0.25	UNIT	MM
X.XX	±0.20		
X.XXX	±0.10		
Angle	±3°		
DIM	TOL		

SIZE	A4	DESIGN	李官淼2024.05.16
SHEET	1/1	CHECK	
PROJ.		APPROVE	

Yxcon www.yxcon.com 广东宇熙新能源技术有限公司 Guangdong Yuxi New Energy Technology Co., Ltd.

PART NO.	P125-1104A0CS100A1
TITLE:	2.54排针 1*4P L=10.0/3.0 180度 PA9T 镀普金
Customer No.	