

Specifications

备注(Remark)

1. 材料(MATERIAL)

胶芯: PA6T无卤+30%G.F UL94V-0, 颜色:黑色.

Housing:PA6T无卤+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 05 A0 B S 116 A 1

HEIGHT OF
HOUSING
15: 1.5mm
17: 1.7mm
20: 2.0mm
25: 2.54mm

NO. OF PINS
PER ROW
1~40P

Contact
Full of Gold
A0=0.8u"
A1=1u"
A2=1.5u"
A3=2u"
A4=3u"
A5=5u"
A6=10u"
A7=15u"
A8=20u"
A9=30u"

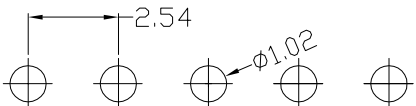
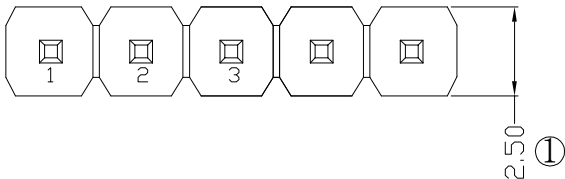
Plating
Semi-gold
B0=0.8U"
B1=1U"
B2=1.5U"
B3=2U"
B4=3U"
B5=5U"
B6=10U"
B7=15U"
B8=20U"
B9=30U"

INSULATOR
MATERIAL:
A: PBT
B: PA6T
C: PA9T
D: LCP

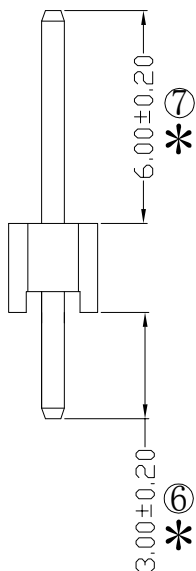
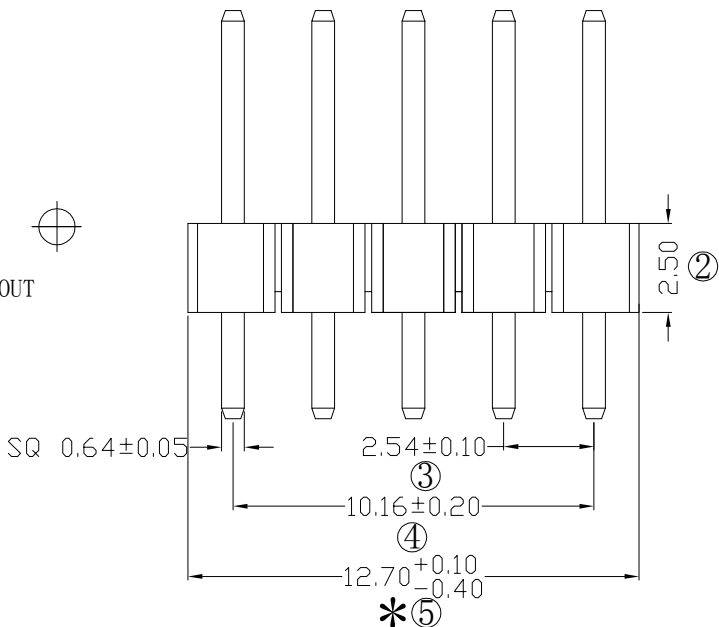
LENGTH
OF
TERMINAL

PACKING
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



Recommended P.C.B LAYOUT
General Tolerance±0.05



RoHS COMPLIANT HF

客编:

- 注意事项
- 带序号为必检尺寸
 - 带*为重点检验尺寸

				OPERATION		SCALE		Fit	Yxcon 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	李青杰2023.08.22	PART NO	P125-1105A0BS116A1
				X.XXX	±0.10						
				Angle	±3°	SHEET	1/1	CHECK		TITLE:	2.54排针 1*5P L=11.6/3.0 180度 PA6T无卤 镀普金 袋装
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION		DIM	TOL	PROJ.		APPROVE		Customer No.