

Specifications

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: PA6T+30%G.F UL94V-0, 颜色: 黑色.

Housing: PA6T+30%G.F UL94V-0, Color: Black

四方针: 黄铜, 镍底30u"MIN, 表面镀金3u"MIN

Contact: Brass, 3u"MIN GOLD PLATING OVER ALL

30u" MIN 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.

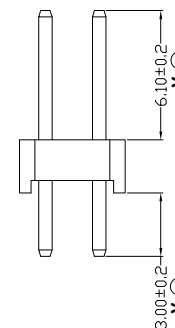
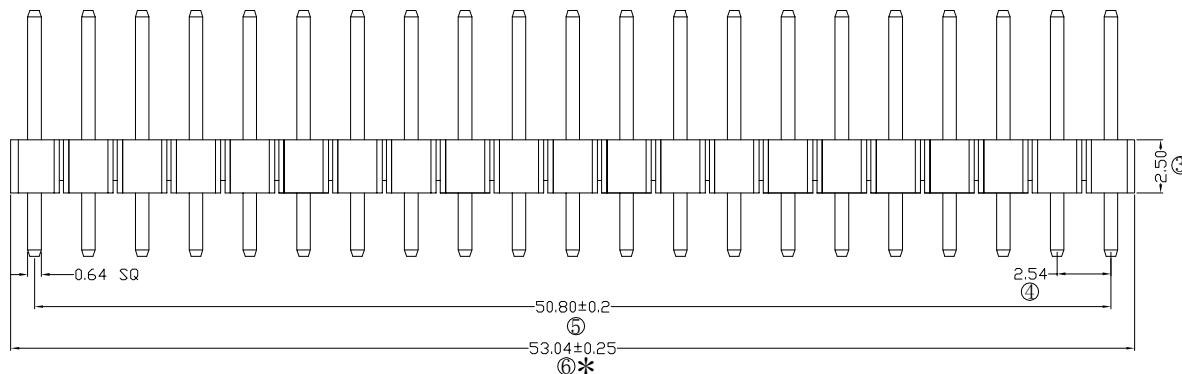
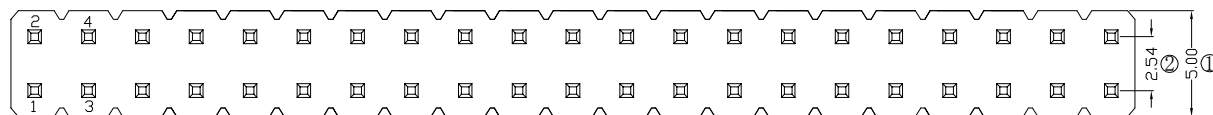
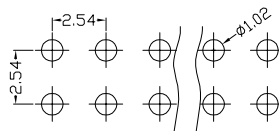
Insulating Resistance: 1000 MΩ MIN.

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



Ordering Information

P125-12 21 A4 B S 116 A 1

HEIGHT OF HOUSING	NO OF PINS PER ROW	Contact Plating Full of Gold	Semi-gold	INSULATOR MATERIAL:	LENGTH OF TERMINAL	PACKING
15: 1.5mm	2-40P	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
30: 3.0mm		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				

RoHS
COMPLIANT

客编: K8002

注意事项

1. 带*为品质重点检验尺寸

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

李官森 2021.10.08

PART NO

P125-1221A4BS116A1

X.XXX ±0.10

SHEET

1/1

CHECK

TITLE

2.54排针 2*21P L=11.6/3.0 180度

Angle ±3°

PROJ.

APPROVE

Customer No.

PA6T 镀3U金 100个/包摆整齐

DIM TOL

MODIFICATION DESCRIPTION

新版发行

A0 2021.10.08 /

REV DATE SYMBOL