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"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

Raring Current:3 AMP.

接触阻抗：20 mΩ MAX.

Contact Resistance:20 mΩ MAX.

绝缘阻抗：1000 MΩ MIN.

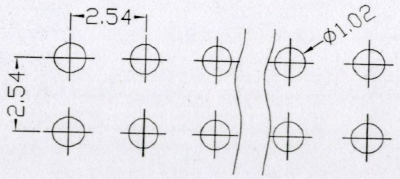
Insulating Resistance:1000 MΩ MIN.

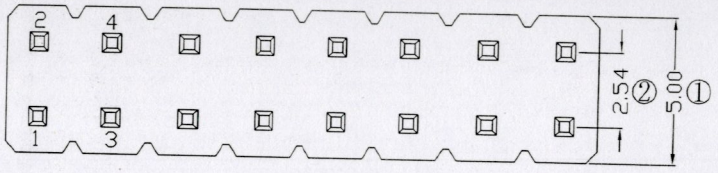
耐电压：AC 500V/分钟.

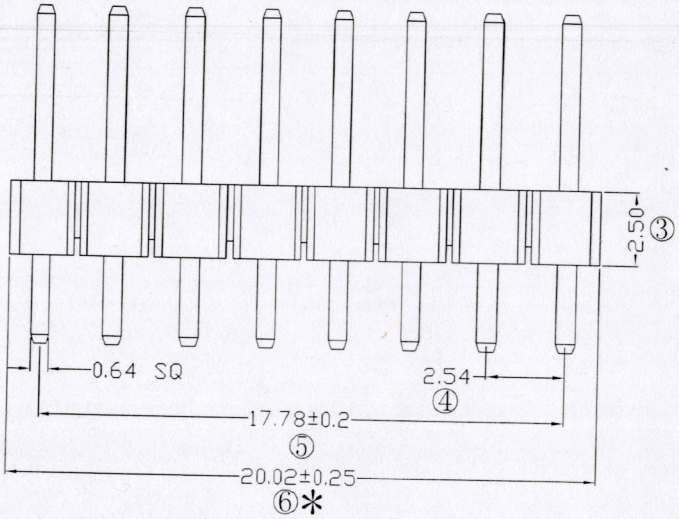
Withstanding Voltage:AC 500V/Minute.

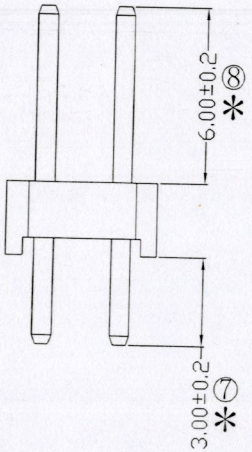
温度范围：-40° C to+105° C

Temperture Range: -40° C to+105° C









Ordering Information

P125-12 08 A4 A S 116 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	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

受控文件 宇熙精密

RoHS COMPLIANT

客编：K8002

注意事项：1. 带*为品质重点检验尺寸

宇熙精密连接器有限公司 發行章 工程部

REV	DATE	SYMBOL	MODIFICATION DESCRIPTION
A0	2021.04.16	/	新版发行

OPERATION		SCALE	Fit
X.X	±0.25	UNIT	MM
X.XX	±0.20		
X.XXX	±0.10	SIZE	A4
Angle	±3°	SHEET	1/1
DIM	TOL	PROJ.	

Yxcon www.yxcon.com 东莞市宇熙精密连接器有限公司 Dongguan Yuxi Electronic Co.,Ltd.

DESIGN	刘伟 2021.04.16	PART NO.	P125-1208A4AS116A1
CHECK	4.16	TITLE:	2.54排针 2*8P L=11.6/3.0 180度 PBT 镀3U金
APPROVE	4.16	Customer No.	