

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):

额定电压: 250V AC/DC

Rated Voltage: 250V AC/DC

额定电流: 2 AMP

Raring Current: 2 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

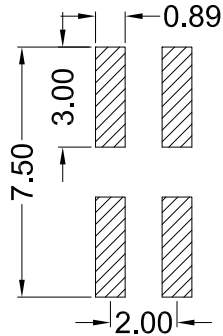
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V/分钟.

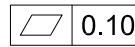
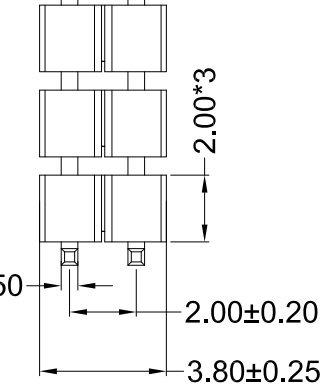
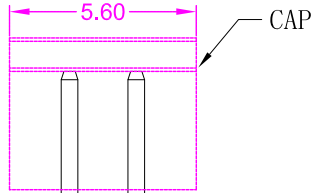
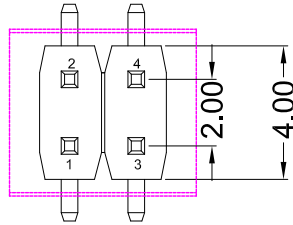
Withstanding Voltage: AC 500V/Minute.

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

P220-32 02 A0 C M 160 B 1

HEIGHT OF
HOUSING
10: 1.0mm
15: 1.5mm
20: 2.0mmNO. OF PINS
PER ROW
2~40PContact Plating
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"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: OF
B: PA6T
C: PA9T
D: LCPPACKING
A: PE Bag
B: Tape & Reel
C: Tube
D: Tube+CAP
E: Tray

A

B

C

由 Autodesk 教育版产品制作

F

G

H

				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2023.09.05	PART NO.	P220-3202A0CM160B1
				X.XXX	±0.10	SHEET		1/1	CHECK		TITLE:	2.0排针 2*2P*3 L=16.0/6.5(0.2)/6.5 SMT PA9T 镀普金 CAP+250/卷装 K5005
				Angle	±3°	APPROVE						
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	DIM	TOL	PROJ			APPROVE	Customer No.		