

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

端子: 磷铜, 镍底30u"MIN, 表面镀普金

Contact: Phosphor, GOLD PLATING OVER ALL

30u" MIN 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

Rating Current: 2 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

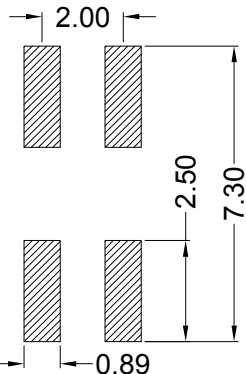
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V/分钟.

Withstanding Voltage: AC 500V/Minute.

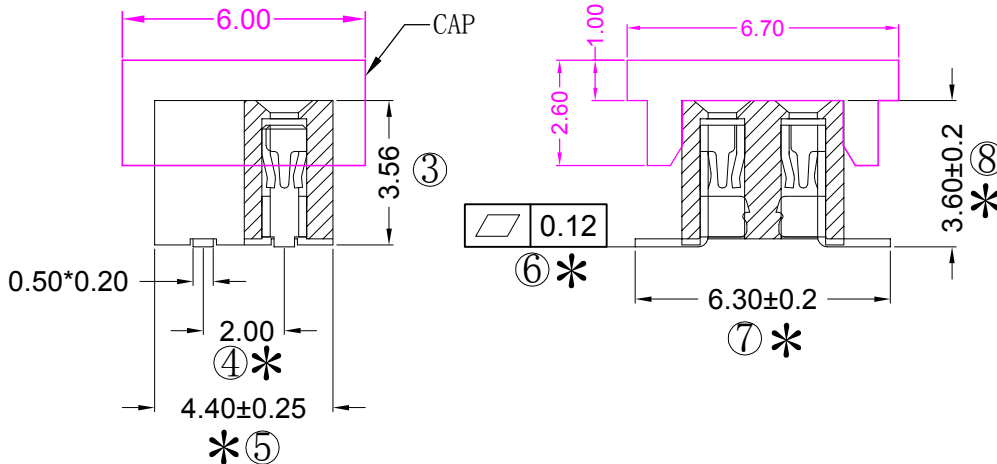
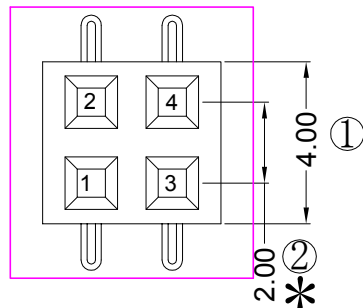
温度范围: -40° C to +105° C

Temperature Range: -40° C to +105° C



Recommended P.C.B LAYOUT

General Tolerance ± 0.05



Ordering Information

F235-12 02 A0 C MU B 1

NO. OF PINS
PER ROW
2-40P

Contact
Full of Gold

Plating
Semi-gold

INSULATOR
MATERIAL:

PACKING
A: PE Bag

A0=0.8u"

B0=0.8U'

B: PA6T

B: Tape & Reel

A1=1u"

B1=1U'

C: PA9T

C: Tube

A2=1.5u"

B2=1.5U'

D: LCP

D: Tube+CAP

A3=2u"

B3=2U'

E: Tray

A4=3u"

B4=3U'

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

注
意
事
项

- 带*为品质重点检验尺寸
- 保持力0.4kgf Min

				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			
				X.XX	± 0.20	SIZE	A4	DESIGN	李官森2022.11.23
				X.XXX	± 0.10	SHEET	1/1	CHECK	PART NO.
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	Angle	$\pm 3^\circ$	PRQJ.	1/1	APPROVE	TITLE
				DIM	TOL				Customer No.
A0	2022.11.23	/	新版发行						F235-1202A0CMUB1
									2.0排母3.5mm型高 2*2P SMT:6.3 U型 W=4.0
									PA9T料 镀普金 CAP+1000/卷

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