

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.

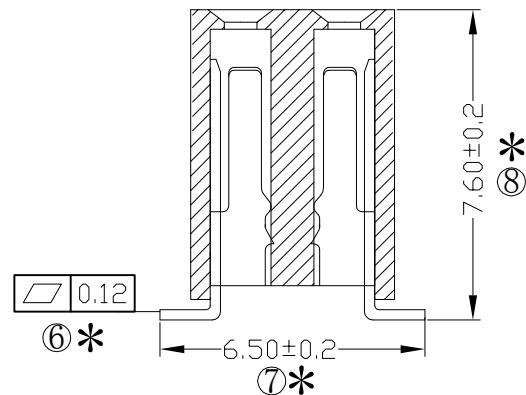
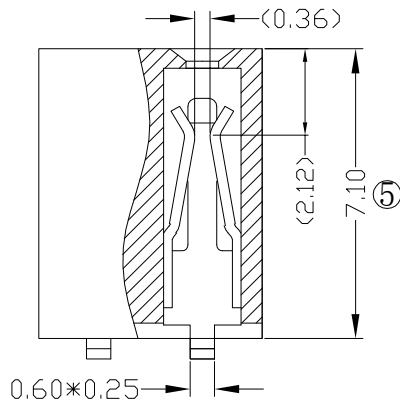
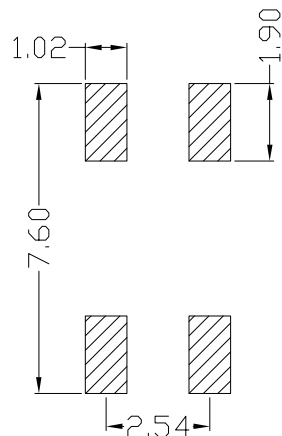
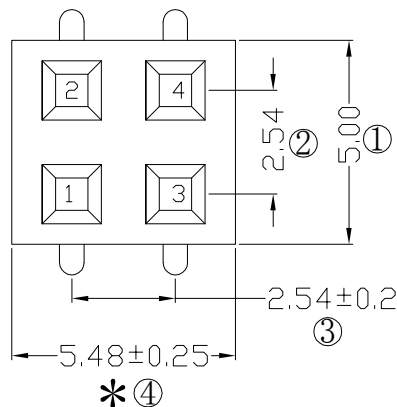
Insulating Resistance: 1000 MΩ MIN.

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

F171-12 02 A0 C MU F 1

NO. OF PINS
PER ROW
2~40P

Contact Plating
Full of Gold
Semi-gold

INSULATOR
MATERIAL:

PACKING
A: PE Bag
B: Tape & Reel
C: Tube
D: Tube+CAP
E: Tray

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

B0=0.8u"
B1=1u"
B2=1.5u"
B3=2u"
B4=3u"
B5=5u"
B6=10u"
B7=15u"
B8=20u"
B9=30u"

S1=Ordinary Tin Plated
S2=Matte Tin Plated
S3=Tin-plated High-temperature

RoHS
COMPLIANT

客编:

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2021.11.29

PART NO

F171-1202A0CMUF1

X.XXX ±0.10

SHEET

1/1

CHECK

TITLE

2.54排母7.1mm塑高 2*2P SMT宽6.5mm U型 磷铜

Angle ±3°

PROJ.

APPROVE

Customer No.

塑宽=5.0mm PA9T 镀普金 700/卷

QIM TOL

REV DATE SYMBOL

MODIFICATION DESCRIPTION

新版发行

1

2

3

4

5

6

7

8

9

10