

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 ,

端子:磷/青铜, 镍底30u"MIN,表面镀金0.8u"MIN

Contact: Phosphor ,0.8u"MIN GOLD PLATING OVERALL
30u" MIN NICKEL UNDERPLATING OVER ALL

2.特性(characteristics):

额定电流: 1AMP

Raring Current: 1AMP.

接触阻抗: 20 MΩ MAX.

Contact Resistance: 20 MΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

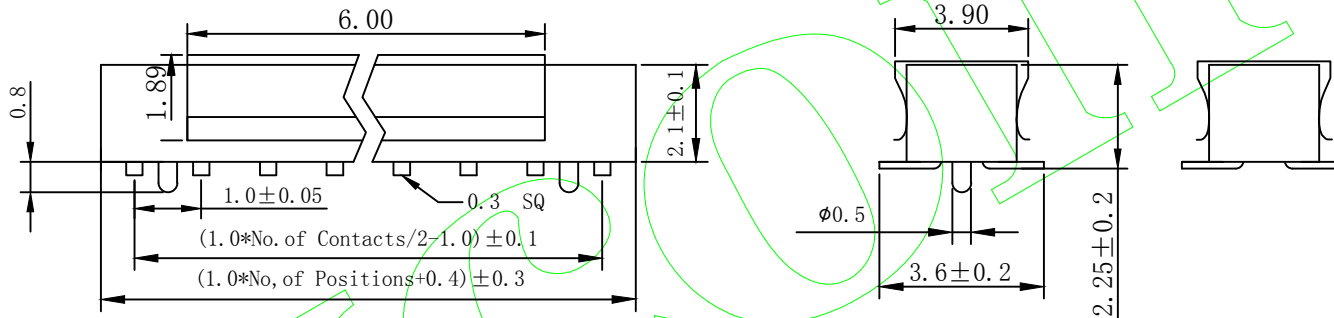
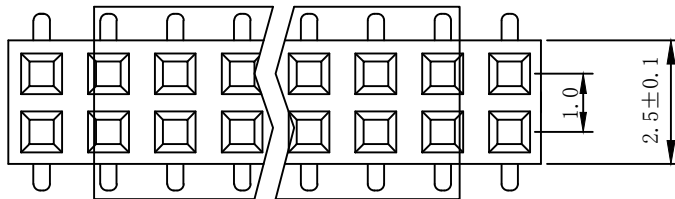
Insulating Resistance: 1000 MΩ.MIN.

耐电压: AC 500V.

Withstanding Voltage:AC 500V.

温度范围:-40℃ to+105℃

Temperture Range:-40℃ to+105℃



Ordering Information

F421-12 XX XX X MU X 1

NO.OF PINS
PER ROW
2~40P

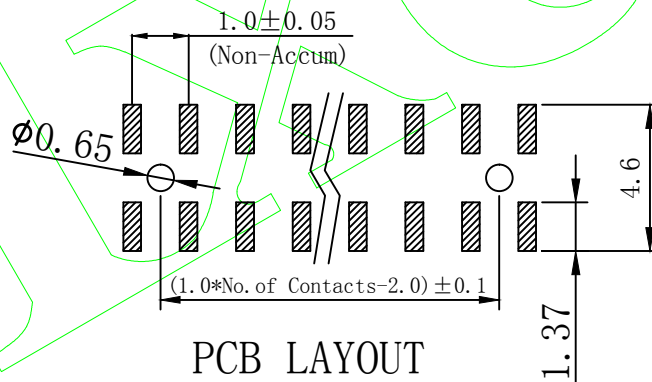
INSULATOR
MATER IAL :

A :PBT
B :PA6T
C :PA9T
D :LCP

PACKING

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

Contact Plat ing
Full Of Gold Semi-gold
A0=0.8u B0=0.8U"
A1=1u B1=1U"
A2=1.5u B2=1.5U"
A3=2u B3=2U"
A4=3u B4=3U"



PCB LAYOUT

operatop

XX ±0.25
XXX ±0.20
XXX ±0.10
Angle ±3°
DIM TOL

SCALE

UNIT

PROJ.

Fit

MM

APPROLE

Mxcon

深圳市镁旺电子科技有限公司
Shenzhen Meiwang Electronic Technology Co.,ltd.

DFSIGH

CHECK

江泽富

Customer No.

PART NO.

1.00MM双排母 塑高2.1 SMT U型 CAP

REV DATE MODIFICATION DESCRIPTION CHANGE APPROVE

1

2

3

4

5

6

7

8

9

10