

Specifications

备注(Remark)

1. 材料(MATERIAL)

胶芯: PA6T/PBT+30%G. F UL94V-0, 颜色: 黑色.

Housing: PA6T/PBT+30%G. F UL94V-0, Color: Black

端子: 磷/青铜, 镍底30u"MIN, 表面镀金1u"MIN

Contact: Phosphor bronze, 1u"MIN GOLD PLATING OVER ALL
30u" MIN NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

额定电流: 1 AMP

Rated Current: 1 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

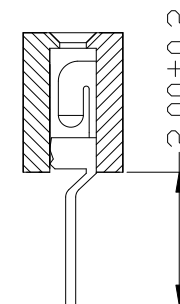
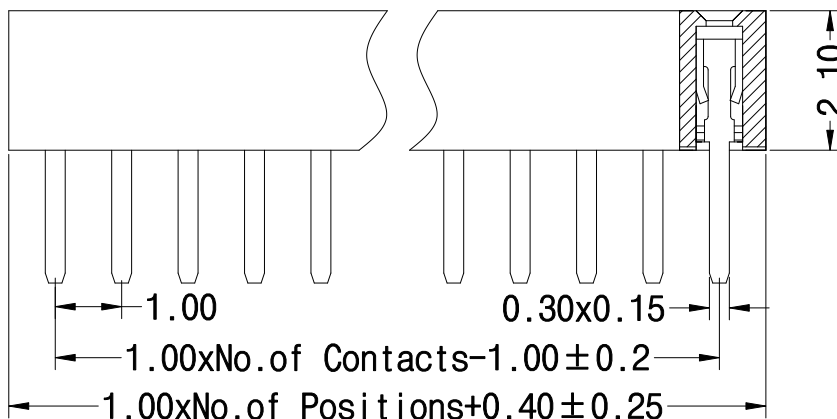
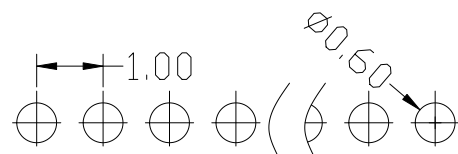
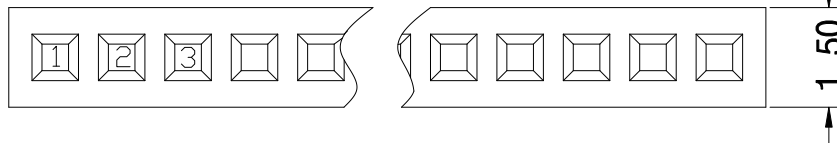
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

Temperature Range: -40°C to +105°C



Ordering Information

F521-11 XX XX X SU AX

NO.OF PINS PER ROW 1-50P	Contact Plating		INSULATOR MATERIAL:	PACKING
	Full Of Gold	Semi-gold		
	A0=0.8u"	B0=0.8U"	A: PBT	A: PE Bag
	A1=1u"	B1=1U"	B: PA6T	B: Tape & Reel
	A2=1.5u"	B2=1.5U"	C: PA9T	C: Tube
	A3=2u"	B3=2U"	D: LCP	D: Tube+CAP
	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			

OPERATION

SCALE

Fit

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

UNIT

MM

SIZE

A4

DESIGN

卢小强

PART NO.

F521-11XXXXXSUX1

SHEET

1/1

CHECK

TITLE:

1.00mm 单排母 塑高2.1 180度 U型

PROJ.

APPROVE

Customer No.

上海高霖电子有限公司

REV

1

DATE

MODIFICATION DESCRIPTION

2

CHANGE

4

APPROVE

5

6

7

8

9

10

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2. 特性 (characteristics):

额定电流: 1 AMP

Rating Current: 1 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.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

Temperture Range: -40°C to +105°C

Ordering Information

F521-12 XX XX X SU AX

NO. OF PINS
PER ROW
2~50P

Contact 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"

S1=Ordinary Tin Plated

S2=Matte Tin Plated

S3=Tin-plated High-temperature

INSULATOR

MATERIAL:

A: PBT

B: PA6T

C: PA9T

D: LCP

PACKING

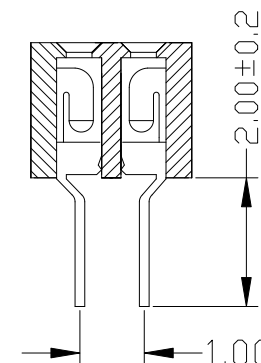
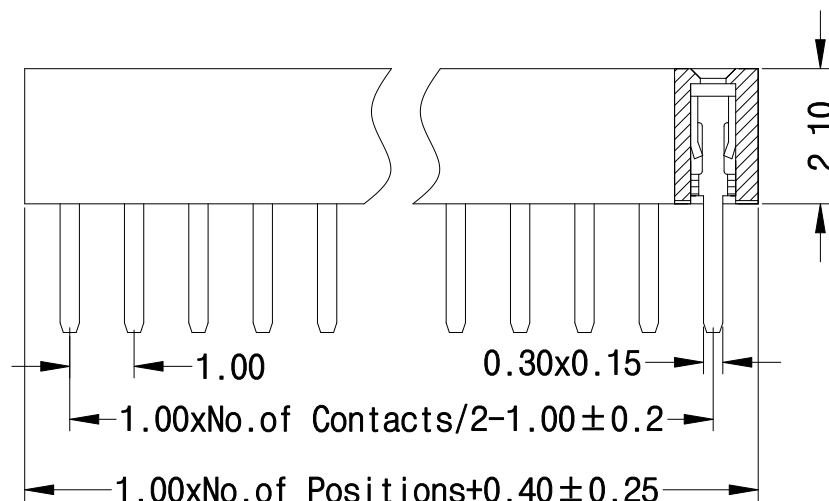
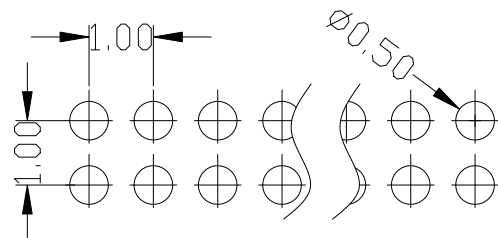
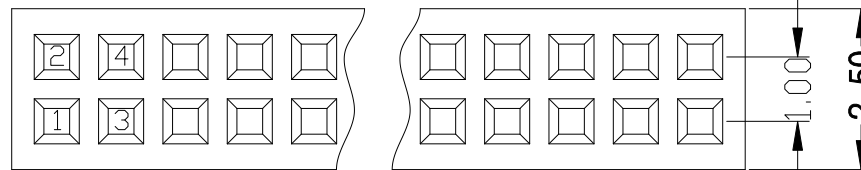
A: PE Bag

B: Tape & Reel

C: Tube

D: Tube+CAP

E: Tray



OPERATION

X.X ±0.25

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

SCALE

UNIT

SIZE

SHEET

PROJ.

Fit

MM

A4

1/1

⌀

APPROVE

DESIGN

CHECK

APPROVE

上海高霖电子有限公司

卢小强

PART NO.

TITLE:

Customer No.

F521-12XXXXXSUX1

1.00mm 双排母 塑高2.1 180度 U型

REV DATE MODIFICATION DESCRIPTION

CHANGE APPROVE

1 2 3 4 5 6 7 8 9 10