

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

四方针: 黄铜, 镍底30u"MIN, 表面镀金0.8u"MIN

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

2. 特性 (characteristics):

额定电流: 0.75 AMP

Raring Current: 0.75 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

P5XX-11 XX XX X R XXX X 1

HEIGHT OF
HOUSING
10:1.0mm
15:1.5mm
21:2.1mm

NO.OF PINS
PER ROW
1~50P

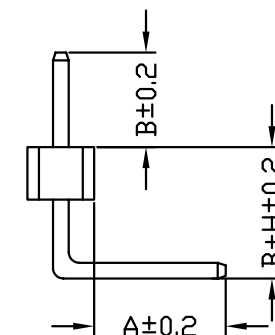
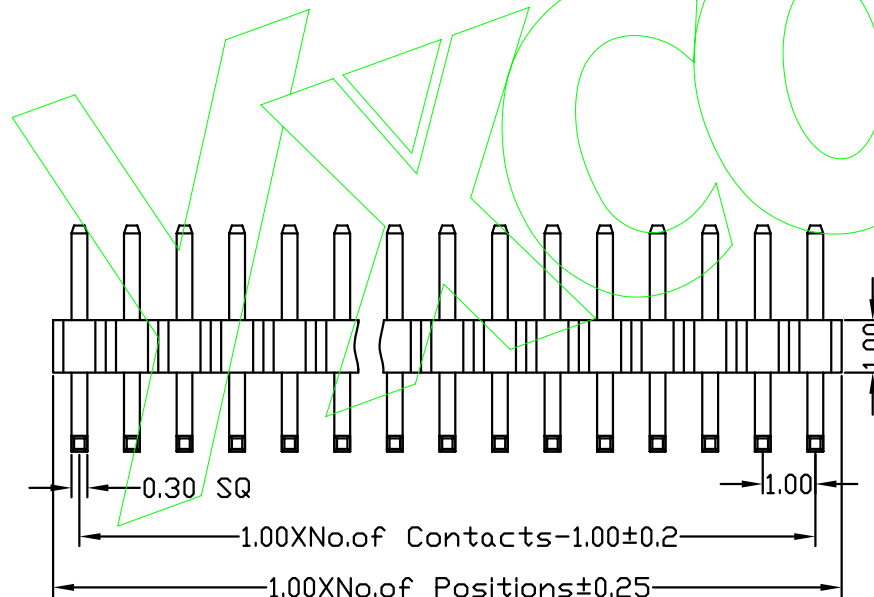
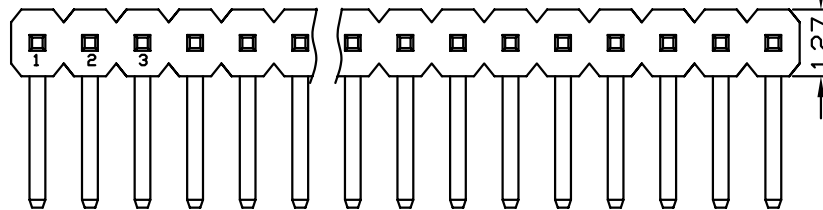
Contact Plating
Full Of Gold
A0=0.8u"
A1=1u"
A2=1.5u"
A3=2u"
A4=3u"
A5=5u"
A6=10u"
A7=15u"
A8=20u"
A9=30u"

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:LCP

LENGTH
OF
TERMINAL

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



Dimension antitheses list

ITEM	A	B	H	D
Standard	1.8	1.8	2.5	1.0
Alternate				

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

CHECK

APPROVE

Yxcon

东莞市宇熙精密连接器有限公司
Dongguan Yuxi Electronic Co.,Ltd.

卢小强

PART NO.

TITLE:

Customer No.

P5XX-11XXXXRXXXX1

1.00mm 单排针 90度

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
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