

Ordering Information

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: PA6T+30%G. F UL94V-0

Housing: PA6T+30%G. F UL94V-0,

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: 3 AMP

Raring Current: 3 AMP.

接觸阻抗: 20 MΩ MAX.

Contact Resistance: 20 MΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

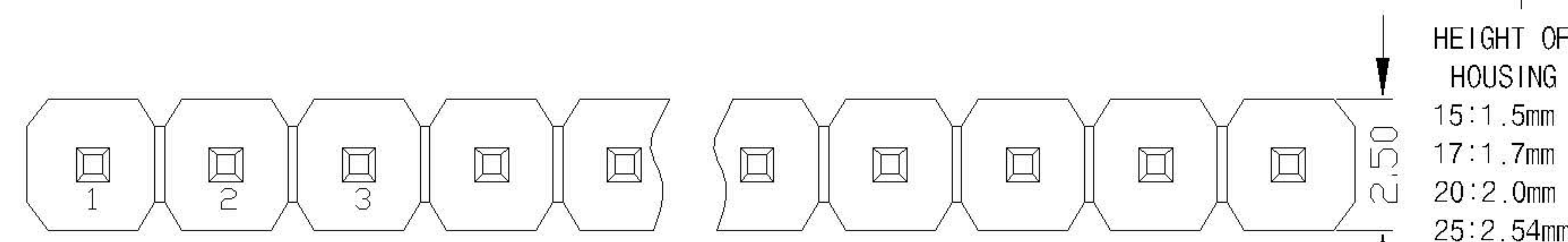
Insulating Resistance:1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to $+105^{\circ}\text{C}$

Temperature Range: -40°C to +105°C



HEIGHT OF
HOUSING
15:1.5mm
17:1.7mm
20:2.0mm
25:2.54mm

NO. OF PINS
PER ROW

1~40P

Contact
Full Of Gold

$$A_3 = 2u''$$

A4=3u"
A5=5u"
A6=10u"
A7=15u"
A8=20u"
A9=30u"

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

Plating
Semi-gold

$$\begin{aligned} B_0 &= 0.8U'' \\ B_1 &= 1U'' \\ B_2 &= 1.5U'' \\ B_3 &= 2U'' \end{aligned}$$

B4=3U''
B5=5U''
B6=10U''
B7=15U''
B8=20U''
B9=30U''

INSULATOR MATERIAL:

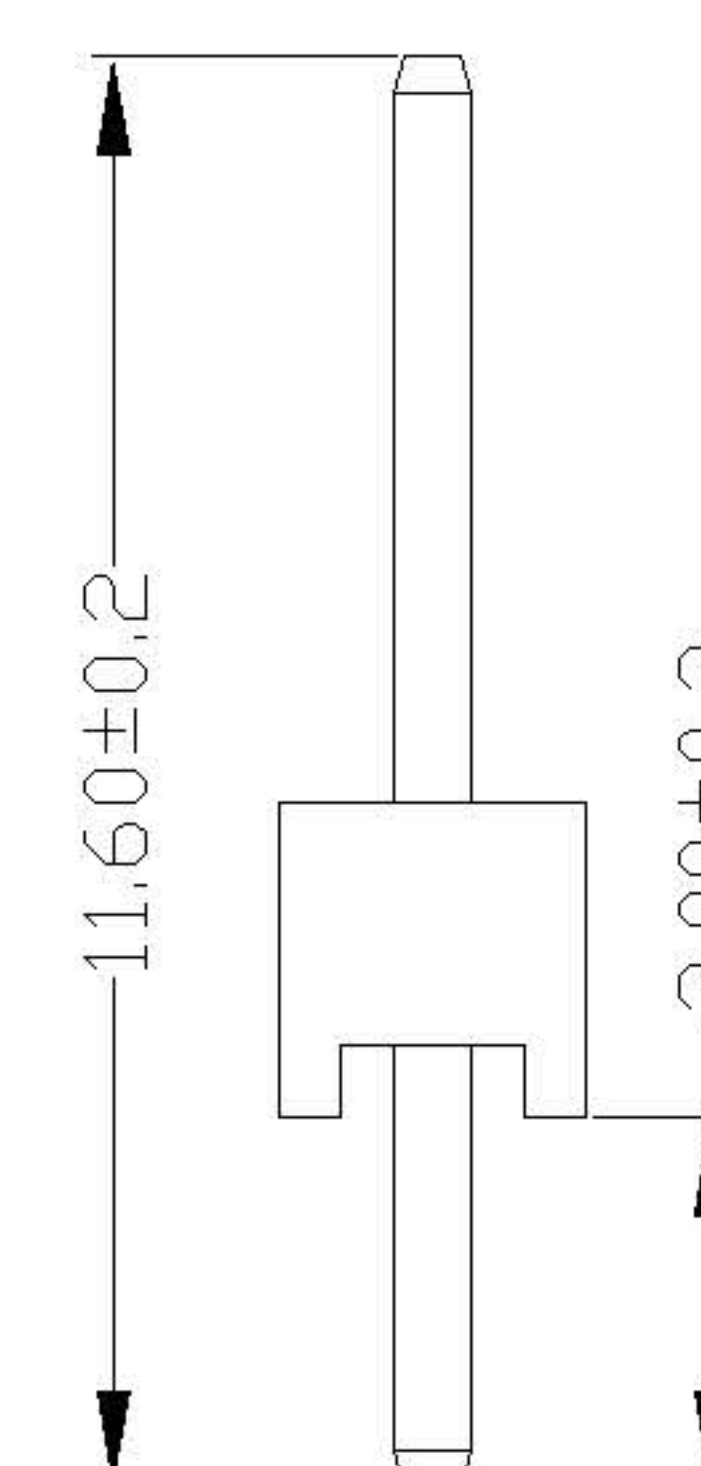
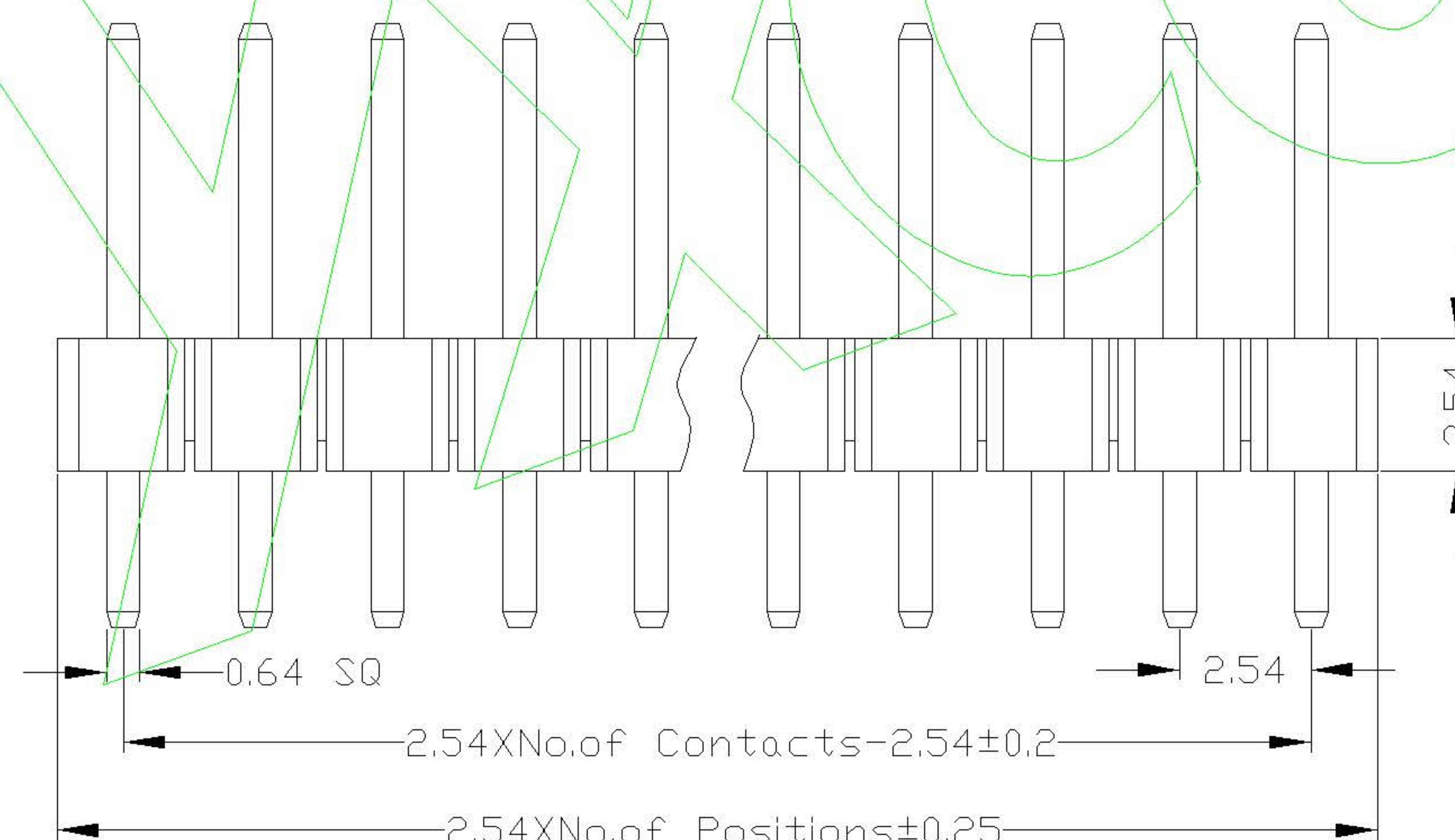
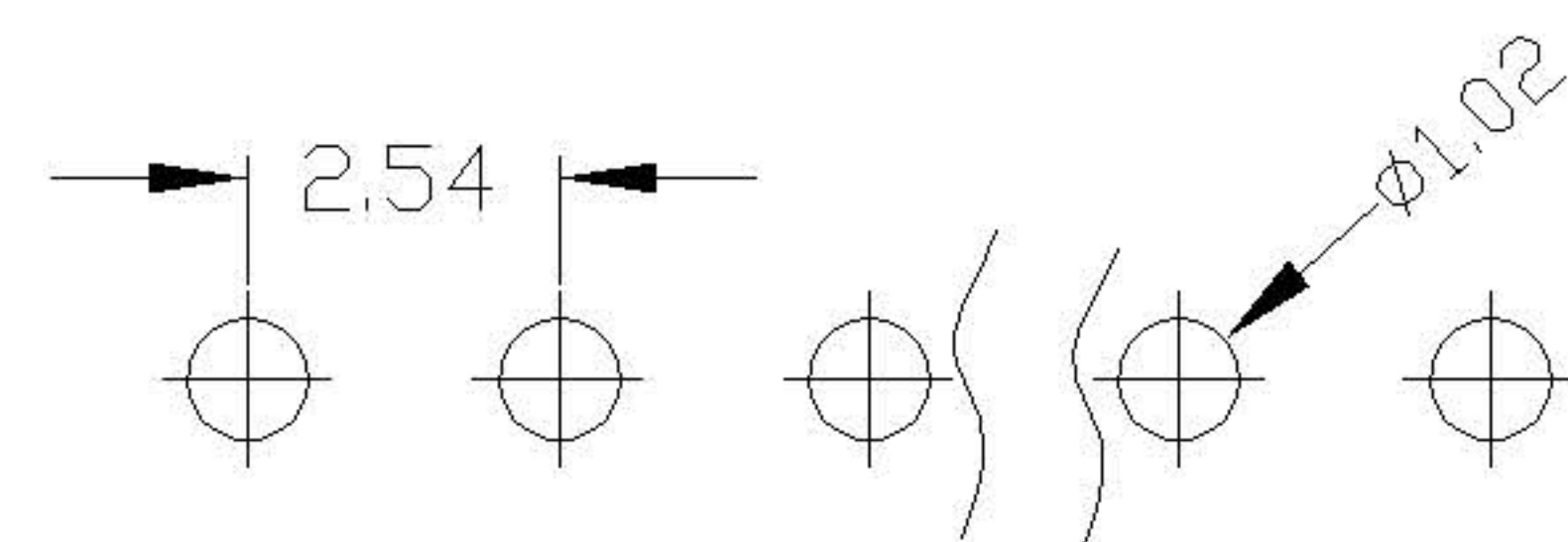
A:PBT
B:PA6T
C:PA9T
D:LCP

LENGTH
OF
TERMINAL



TERMINAL

PACKING
A:PE Bag
B:Tape & Reel

C: Tube
D: Tube + CAP
E: Tray



新SKU	Yxcon	Color
320020016	P125-1102A0BS116A1	Black
320020015	P125-1102A0BS116A2	Blue
320020037	P125-1102A0BS116A3	White
320020038	P125-1103A0BS116A1	White
320020005	P125-1106A0BS116A1	Blue
320020022	P125-1106A0BS116A2	White
320020004	P125-1108A0BS116A1	Blue
320020021	P125-1108A0BS116A2	White

					OPERATION		SCALE		Fit	 东莞市宇熙精密连接器有限公司 Dongguan Yuxi Electronic Co.,Ltd.			
					X.X	±0.25	UNIT		MM				
					X.XX	±0.20	SIZE	A4	DESIGN		庞国杰	PART NO.	P125-11XXA0BS116AX
					X.XXX	±0.10							
					Angle	±3°	SHEET	1/1	CHECK			TITLE:	2.54mm 单排针 1*XXP 镀普金 PA6T 180度 L=11.6/3.0 袋装
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM	TOL	PROJ.		APPROVE		Customer No.		