

RoHS

SPECIFICATIONS

Rated Current:3.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:1000V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40°c to +105°c

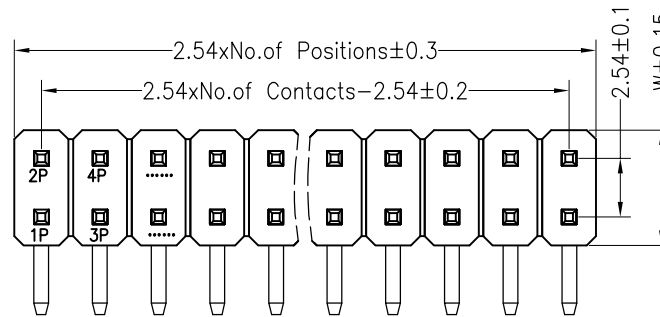
Contact Material:Brass

Contact Plating:Au Or Tin Over Ni

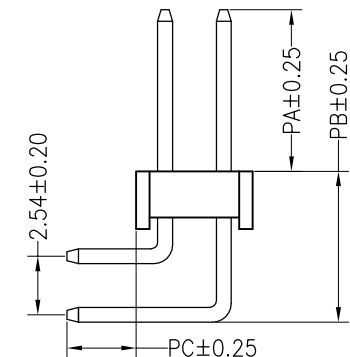
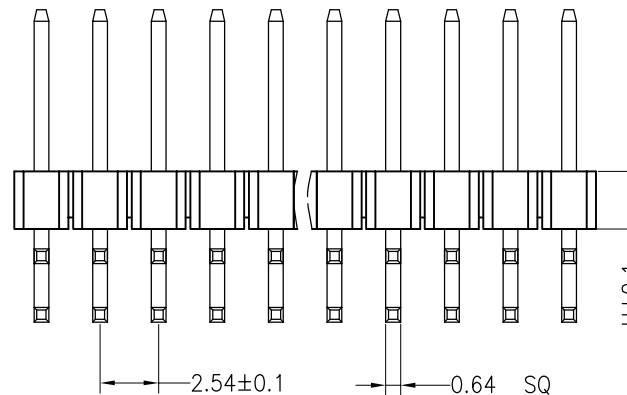
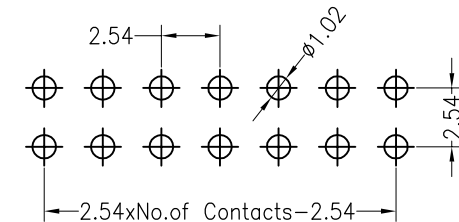
Insulator Material:Polyester(UL94V-0)

Standard: PA6T

Max.Processing Temp: 230°C for 30-60 seconds
(260°C for 10 seconds)



Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



Ordering Information

P	3	D	2	02	2	5	00	4	1072
产品型号 P=密封	间距 2.54	接触高度 D=2.5	接触 2=密封	单排/双排 1=40P	产品命名 2=PA	接触材料 5=PA6T	接触形式 00=直插 01=1x" 02=2x" 03=3x" 04=4x" 05=5x"	包装方式 1=散装 2=卷装 3=盒装 4=盘装 5=盒装	序列号

Dimension antitheses list								
ITEM	PA	PB	PC	L1	L2	L3	H	W
001	6.0	6.9	3.0	13.8	18.8		2.5	5.0
Alternate								

OPERATION

DRAW

X.X ±0.30

CHECK

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

APPROVE

SCALE

FIT

UNIT

mm

SIZE

A4

SHEET

1/1

PROJ.

Φ

深圳市连盛精密连接器有限公司

PART NO.

1010301395

TITLE:

2.54PH H=2.5 2X2P 正弯 PA6.0 PB6.9
PC3.0 L=13.8/18.8 AU0.6U PA6T

1

2

3

4

5

6

7

8

9