

RoHS

SPECIFICATIONS

Rated Current:3.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:1000V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:−40℃ to +105℃

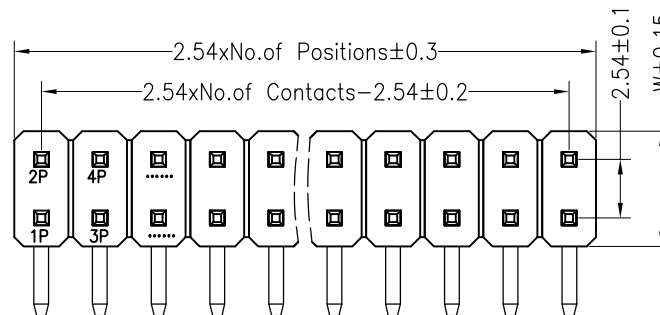
Contact Material:Brass

Contact Plating:Au Or Tin Over Ni

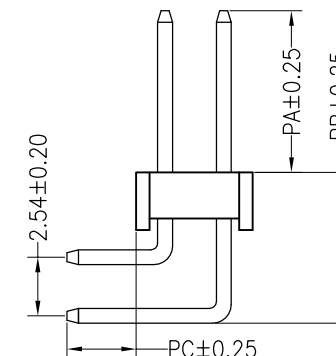
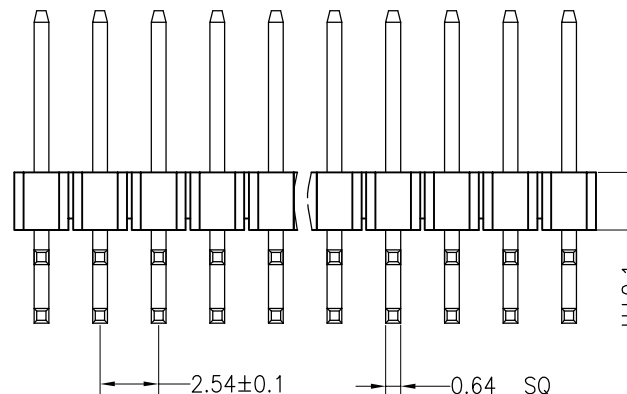
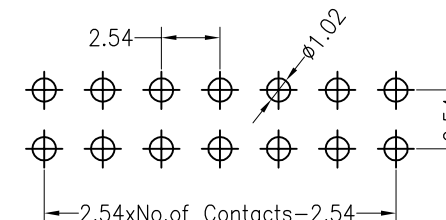
Insulator Material:Polyester(UL94V−0)

Standard: PA6T

Max.Processing Temp: 230℃ for 30−60 seconds
(260℃ for 10 seconds)



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



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

SCALE

FIT

X.X ±0.30

DRAW

UNIT

mm

X.XX ±0.20

CHECK

SIZE

A4

X.XXX ±0.10

CHECK

SHEET

1/1

Angle ±3°

APPROVE

PROJ.

PROJ.

DIM

TOL

PROJ.

PROJ.

深圳市连盛精密连接器有限公司

PART NO.

1010301445

TITLE:

2.54PH H=2.5 2*14P 正弯 PA6.0 PB6.9
PC3.0 L=13.8/18.8 AU0.6U PA6T

A

A0

2012.04.11

NEW DRAWING

REV

DATE

MODIFICATION DESCRIPTION

CHANGE

DIM

TOL

PROJ.

PROJ.

1

2

3

4

5

6

7

8

9