

RoHS

SPECIFICATIONS

Rated Current:3.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:1000V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40℃ to +105℃

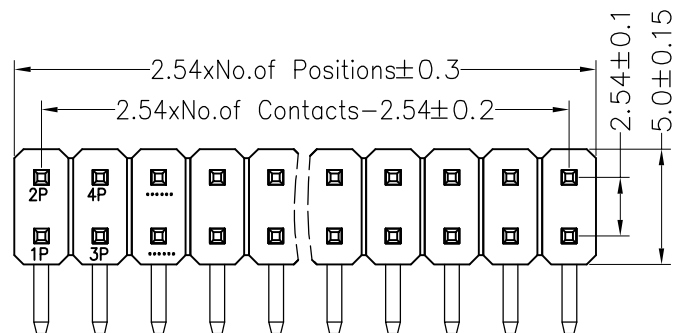
Contact Material:Brass

Contact Plating:Au Over Ni

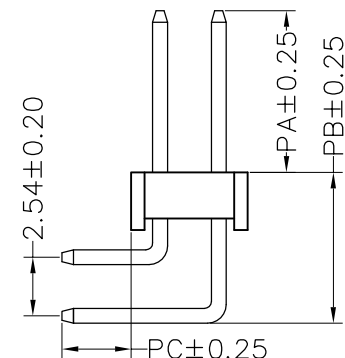
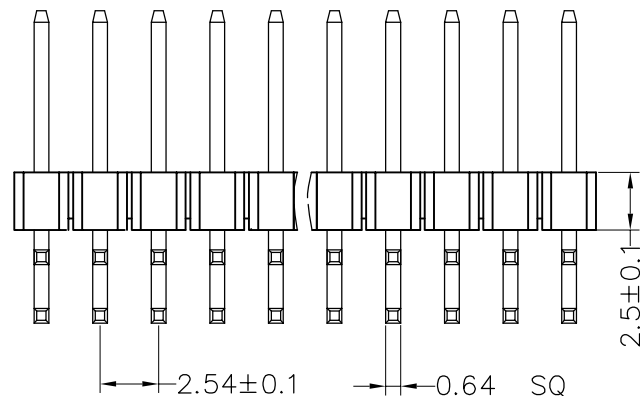
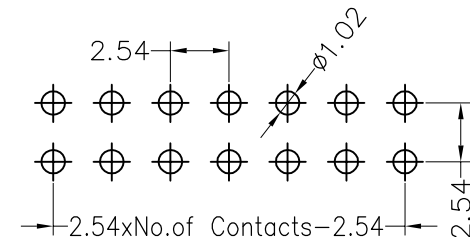
Insulator Material:Polyester(UL94V-0)

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	PC	PB	L短	L长
Standard	6.00	3.00	6.90	13.80	18.80
Alternate					

OPERATION

DRAW

SCALE

FIT

X.X ±0.30

UNIT

mm

X.XX ±0.20

CHECK

SIZE

A4

X.XXX ±0.10

APPROVE

SHEET

1/1

Angle ±3°

PROJ.

Φ

DIM TOL

深圳市连盛精密连接器有限公司

PART NO.

1010300424

TITLE:

2.54PH H2.5 2X6P 90° 正弯 PA6.0
PC3.0 L=13.8-18.8

A

REV DATE MODIFICATION DESCRIPTION CHANGE

1 2 3 4 5 6 7 8 9