

RoHS

SPECIFICATIONS

Rated Current:1.5AMP

Contact Resistance:20mΩ Max

Withstand Voltage:500V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40℃ to +105℃

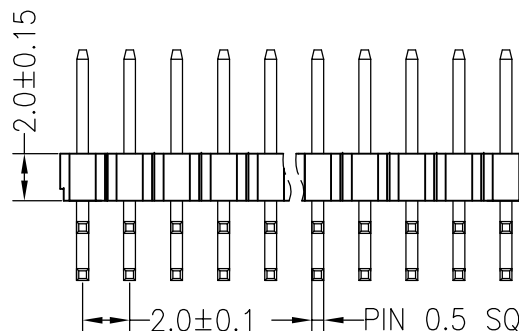
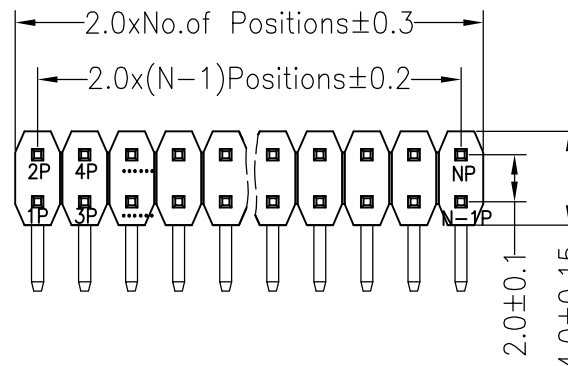
Contact Material:Brass

Contact Plating:Au Over Ni

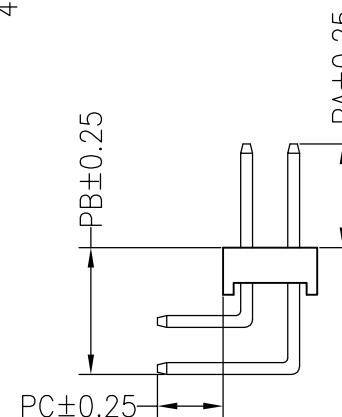
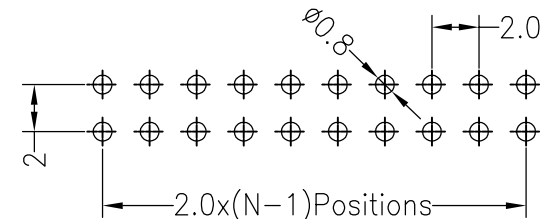
Insulator Material:Polyester(UL94V-0)

Standard: PA6T

Max.Processing Temp: 230℃ for 30-60 seconds
(260℃ for 5 seconds)



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



Dimension antitheses list					
ITEM	PA	PB	PC	L短	L长
Standard	4.00	5.40	2.80	10.50	14.50
Alternate					

OPERATION

DRAW

SCALE

FIT

深圳市连盛精密连接器有限公司

X.X ± 0.30

CHECK

UNIT

mm

X.XX ± 0.20

APPROVE

SIZE

A4

PART NO.

1010200244

X.XXX ± 0.10

Angle $\pm 3^\circ$

SHEET

1/1

TITLE:

2.0PH 2x40pin H2.0mm 90°

DIM TOL

PROJ.

◆

→

1

2

3

4

5

6

7

8

9