

RoHS

SPECIFICATIONS

Rated Current:1.5AMP

Contact Resistance:20mΩ Max

Withstand Voltage:500V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40°c to +105°c

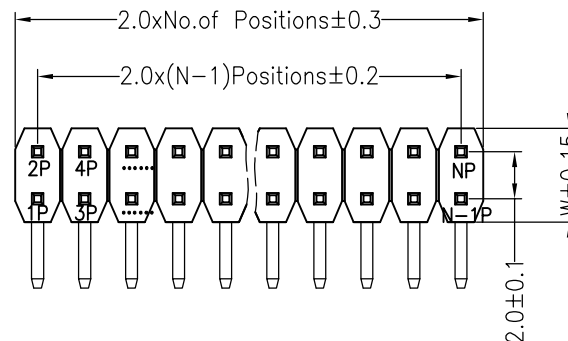
Contact Material:Brass

Contact Plating:Au or Sn Over Ni

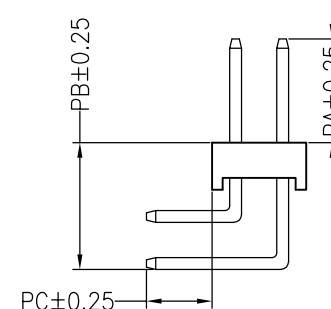
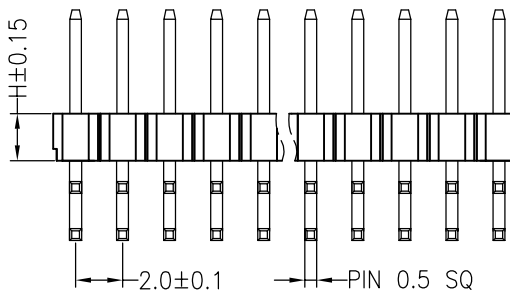
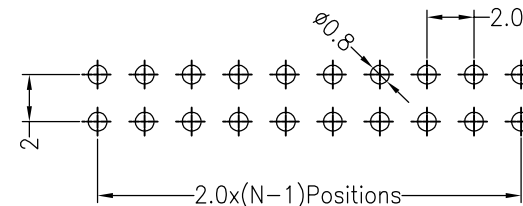
Insulator Material:Polyester(UL94V-0)

Standard: PA6T

Max.Processing Temp: 230°C for 30-60 seconds
(260°C 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	H	W
001	4.00	5.3	2.80	10.50	14.50	2.0	4.0
Alternate							

OPERATION

DRAW

SCALE

FIT

X.X

± 0.30

DRAW

UNIT

mm

X.XX

± 0.20

CHECK

SIZE

A4

X.XXX

± 0.10

APPROVE

SHEET

1/1

Angle

$\pm 3^\circ$

DIM

TOL

PROJ.

ϕ

深圳市连盛精密连接器有限公司

PART NO.

1010200407

TITLE:

2.0PH H=2.0 2x7P 正弯 PA4.0 PB5.3 PC2.8
L=10.5/14.5 AU0.6U PA6T

1

2

3

4

5

6

7

8

9