

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

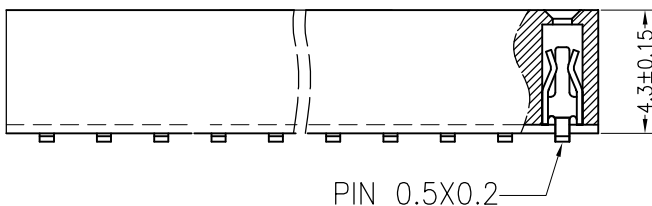
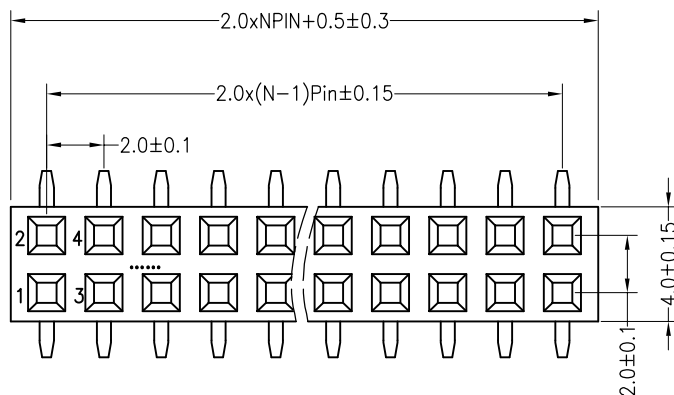
Contact Material:Brass

Contact Plating:Au or Sn Over Ni

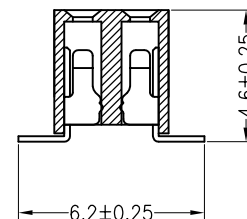
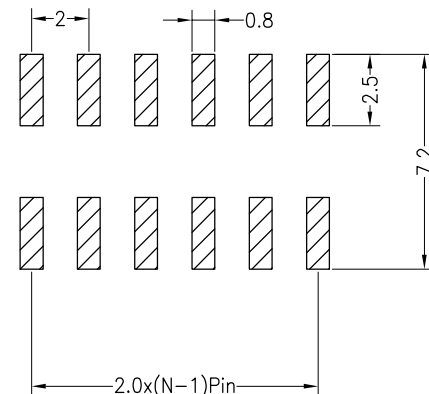
Insulator Material:Polyester(UL94V-0)

Standard: PA6T

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



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



Dimension antitheses list					
ITEM	PB	PC	PW	H	W
001	4.6		6.2	4.3	4.0
002					

深圳市连盛精密连接器有限公司

PART NO.

1020200412

TITLE:

2.0FH H=4.3 W=4.5 2*21P SMT=6.2 总高4.6
U型 AU1U 青铜 PA6T

OPERATION

DRAW

SCALE

FIT

X.X

±0.30

UNIT

mm

X.XX

±0.20

CHECK

X.XXX

±0.10

APPROVE

Angle

±3°

SHEET

1/1

DIM

TOL

PROJ.

◆

REV

DATE

MODIFICATION DESCRIPTION

CHANGE

1

2

3

4

5

6

7

8

9