

RoHS

#### SPECIFICATIONS

Rated Current:3.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:1000V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40℃ to +105℃

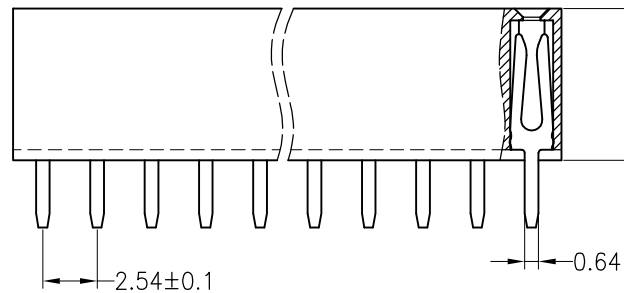
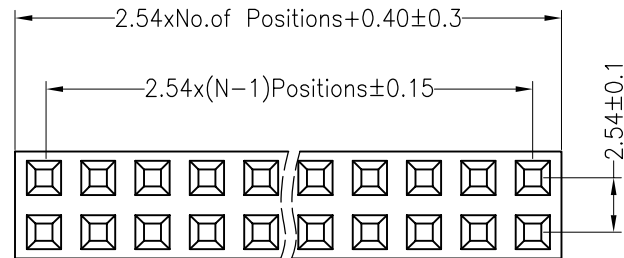
Contact Material:Brass

Contact Plating:Au Over Ni

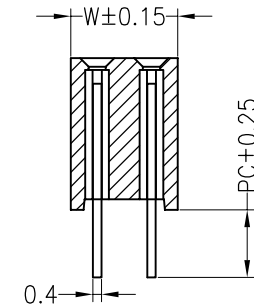
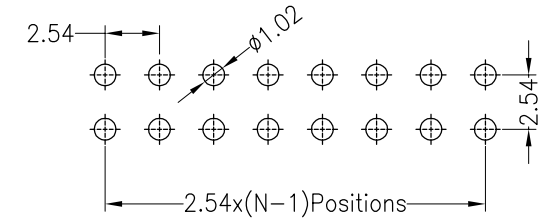
Insulator Material:Polyester(UL94V-0)

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 | PB | PC  | PW | H   | W   |
|------|----|-----|----|-----|-----|
| 001  |    | 3.0 |    | 8.5 | 5.0 |
|      |    |     |    |     |     |

OPERATION

X.X ±0.30

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

DRAW

CHECK

APPROVE

SCALE

UNIT

SIZE

SHEET

PROJ.

FIT

mm

A4

1/1

PROJ.

深圳市连盛精密连接器有限公司

PART NO.

1020300456

TITLE:

2.54FH H=8.5 W=5.0 2x15P DIP PC3.0 Y型 AU1U  
青铜 PA6T

1

2

3

4

5

6

7

8

9

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