

RoHS

SPECIFICATIONS

Rated Current:3.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:1000V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40℃ to +105℃

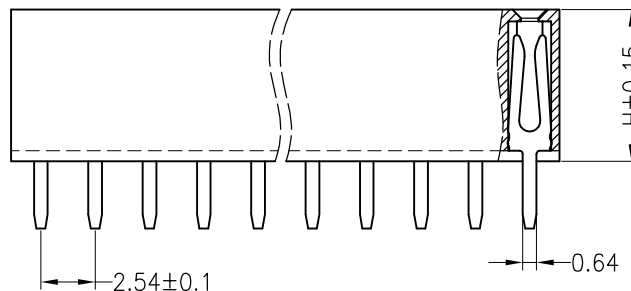
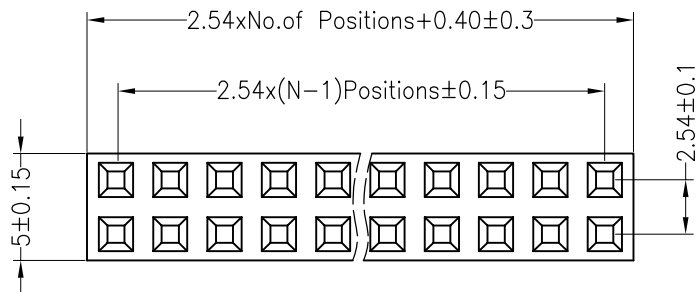
Contact Material:Brass

Contact Plating:Au Over Ni

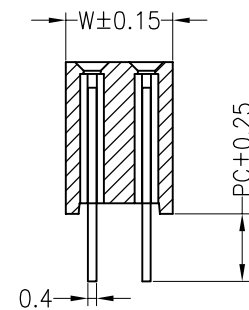
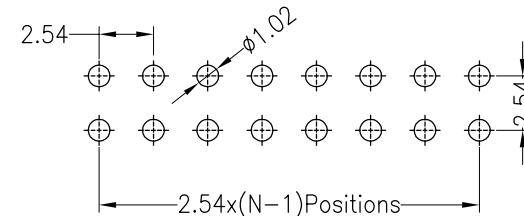
Insulator Material:Polyester(UL94V-0)

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

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.

1020300827

X.XXX ±0.10

Angle ±3°

SHEET

1/1

TITLE:

2.54FH H=8.5 W=5.0 2*18P DIP PC3.0 Y型 AU1U
青铜 PA6T

DIM TOL

PROJ.

◆

1

2

3

4

5

6

7

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9