

RoHS

SPECIFICATIONS

Rated Current:3.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:1000V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40℃ to +105℃

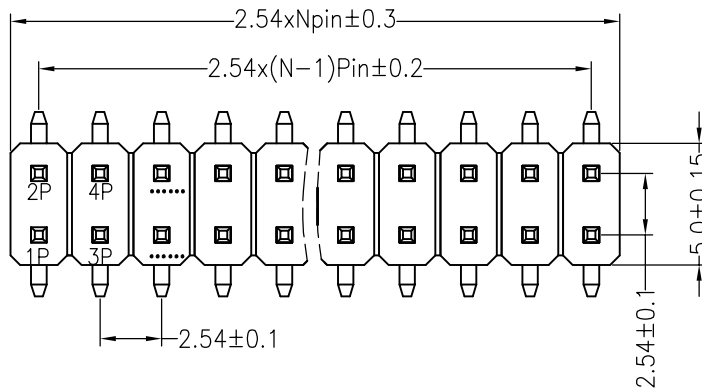
Contact Material:Brass

Contact Plating:Au or Sn Over Ni

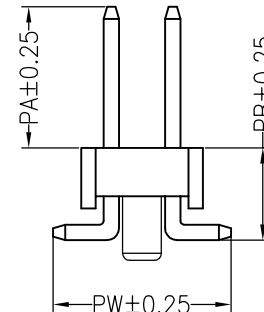
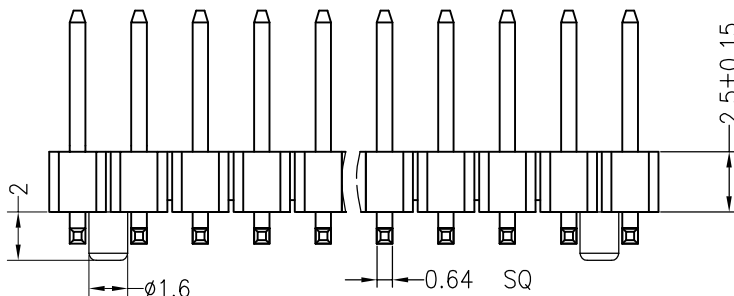
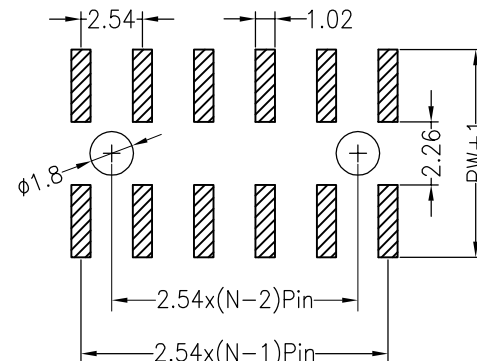
Insulator Material:Polyester(UL94V-0)

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)



Ordering Information

P	3	D	2	03	3	5	00	2	1833
产品类型 P=排针	间距 3=2.54	塑胶高度 D=2.6	排数 2=双排	单排PIN数 1~40P	产品形态 3=SMT	塑胶材料 2=LCP 5=PA6T	电镀厚度 00=常规 01=1u" 02=2u" 03=3u"	包装方式 1=管装 2=卷装 3=盘装 4=袋装 5=盒装	序列号

Dimension antitheses list								
ITEM	PA	PB	PW	L1	L2	L3	H	W
001	8.3	3.2	7.5	13.3			2.5	5.0
Alternate								

OPERATION

DRAW

SCALE

FIT

X.X ±0.30

CHECK

UNIT

mm

X.XX ±0.20

APPROVE

SIZE

A4

X.XXX ±0.10

Angle ±3°

DIM TOL

SHEET

1/1

PROJ.

Φ

深圳市连盛精密连接器有限公司

PART NO.

1010301282

TITLE:

2.54PH H=2.5 2*3P SMT=7.5 PA8.3 PB3.2
L=13.3 AU0.8U PA6T 带柱 φ1.6 H2.0 加盖卷装

1

2

3

4

5

6

7

8

9