

# Rohs

## SPECIFICATIONS

Rated Current:1.5AMP

Contact Resistance: 20mΩ Max

Withstand Voltage:400V AC/DC

Insulation Resistance: 800M $\Omega$  Min

Operation Temperature:  $-40^{\circ}\text{C}$  to  $+105^{\circ}\text{C}$

Contact Material:Brass

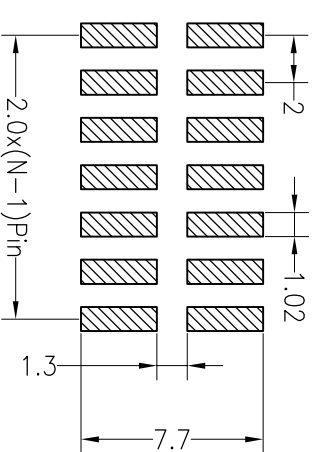
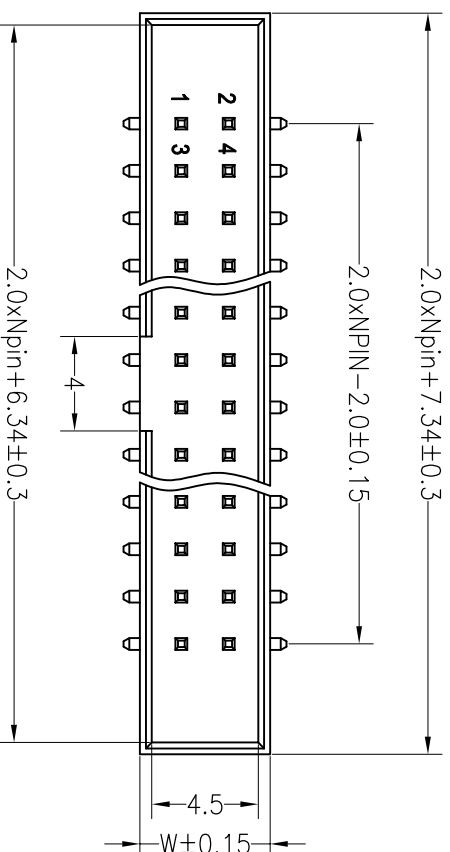
Contact Plating: Au Over Ni

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 $\pm$ 0.05)

## Ordering Information

XXXXXX  
X  
XXXXXX  
X  
XXXXXX

|      |        |         |
|------|--------|---------|
| 产品类型 | 间距     | 总Pin数   |
| J=筒牛 | 1=1.27 | 016=16P |

产品形态  
1=DIP

电镀厚度  
00=常规

塑膠材料  
1=PBT

1=黑色

包装方式  
1=管装

序列号  
0001-9999

4=3.96  
5=1.0  
6=0.9

4=SH  
5=蜈蚣脚

02-2U  
03=3U”  
SN=缺編

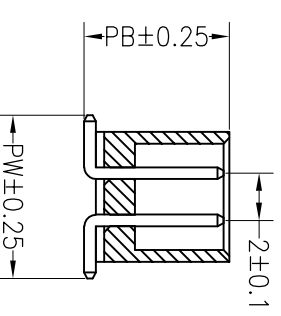
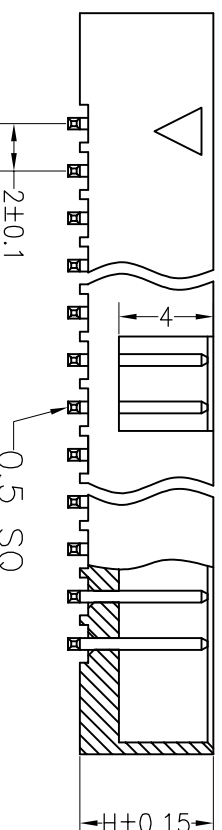
5=PA6T

3=白色  
4=蓝色

3=盘装  
4=袋装

6=0.8  
7=5.08  
A=1.27\*2.54

| Dimension antitheses list |     |    |     |      |     |
|---------------------------|-----|----|-----|------|-----|
| ITEM                      | PB  | PC | PW  | H    | W   |
| 001                       | 6.3 |    | 6.9 | 5.65 | 5.5 |
| 002                       |     |    |     |      |     |



|     |            |                          |        |           |       |         |  |  |       |     |                                                                                     |  |
|-----|------------|--------------------------|--------|-----------|-------|---------|--|--|-------|-----|-------------------------------------------------------------------------------------|--|
|     |            |                          |        | OPERATION |       | DRAW    |  |  | SCALE | FIT | 深圳市连盛精密连接器有限公司<br><br>PART NO.<br>1030200158<br><br>TITLE:<br>2.0Box Npin H5.65 SMT |  |
|     |            |                          |        | X.X       | ±0.30 |         |  |  | UNIT  | mm  |                                                                                     |  |
|     |            |                          |        | X.XX      | ±0.20 | CHECK   |  |  | SIZE  | A4  |                                                                                     |  |
|     |            |                          |        | X.XXX     | ±0.10 |         |  |  | SHEET | 1/1 |                                                                                     |  |
| A0  | 2012.03.28 | NEW DRAWING              |        | Angle     | ±3°   | APPROVE |  |  | PROJ. |     |                                                                                     |  |
| REV | DATE       | MODIFICATION DESCRIPTION | CHANGE | DIM       | TOL   |         |  |  |       |     |                                                                                     |  |