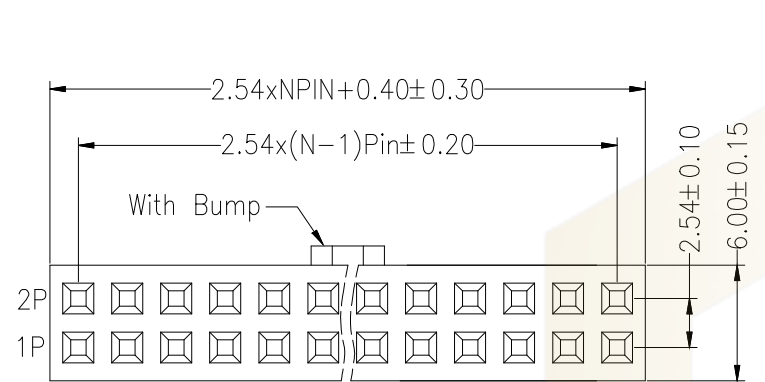
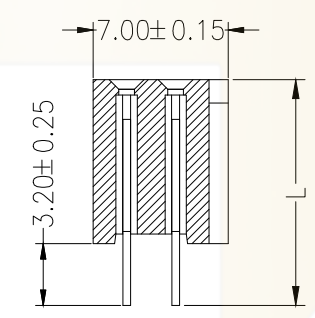
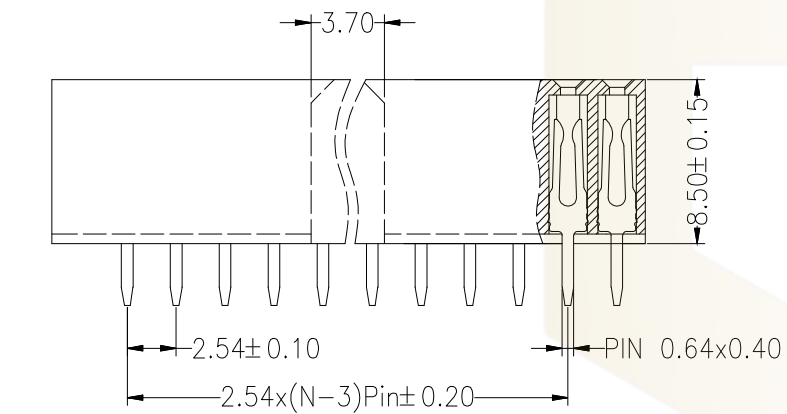


Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE±0.05)



#### SPECIFICATIONS

Rated Current:3.0AMP  
Contact Resistance:20mΩ Max  
Withstand Voltage:1000V AC/DC  
Insulation Resistance:1000MΩ Min  
Operation Temperature:-40°C to +105°C

Contact Material:Copper Alloy  
Contact Plating:Au or Sn Over Ni  
Insulator Material:Polyester(UL94V-0)  
Standard: PA6T  
Max.Processing Temp: 260°C±5°C 5S

#### Ordering Information

|                                           |                         |                                       |                             |                             |                                                                                                                                                              |      |
|-------------------------------------------|-------------------------|---------------------------------------|-----------------------------|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|------|
| PM 254                                    | - *                     | - N                                   | - Z                         | - *                         | - BP                                                                                                                                                         | - ** |
| No. of Rows<br>1=Single Row<br>2=Dual Row | No. of Pins<br>02-40Pin | Type<br>Z=直针<br>R=弯针<br>S=立轴<br>WS=带轴 | Length<br>(Plastic)<br>(塑胶) | Option Type<br>BP=With Bump | Contact Plating<br>G0:Gold Flash<br>G1:1u" Gold<br>G2:3u" Gold<br>G3:5u" Gold<br>G4:10u" Gold<br>G5:15u" Gold<br>G6:30u" Gold<br>S0:Gold Flash/Tin<br>S1:Tin |      |

|           |                        |                   |                   |       |                  |                                              |                               |             |     |
|-----------|------------------------|-------------------|-------------------|-------|------------------|----------------------------------------------|-------------------------------|-------------|-----|
|           |                        |                   | GENERAL TOLERANCE |       | 制图               | <br>ShenzhenhuacantianluELECTRONICS CO., LTD |                               |             |     |
|           |                        |                   | DIM               | TOL   | 审核               |                                              |                               |             |     |
|           |                        |                   | X. X              | ±0.30 | 批准               | 产品名称                                         | 2.54双排 排母 直针 带凸台              | 版本          | A   |
|           |                        |                   | X. XX             | ±0.20 | 比例               | 产品料号                                         | (塑高8.5)                       | REV.        |     |
|           |                        |                   | X. XXX            | ±0.10 | SCALE            | PART NO.                                     | PM254-2-N-Z-8.5-BP-XX (L11.7) | 单位          | mm  |
| 序号<br>No. | 变更内容<br>MODIFY CONTENT | 日期<br>MODIFY DATE | Angle             | ±3.0° | 投影<br>Projection | 材料<br>MATERIAL                               |                               | 页次<br>SHEET | 1/1 |