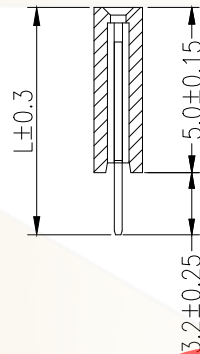
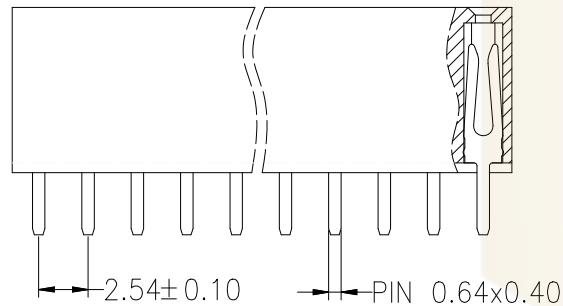
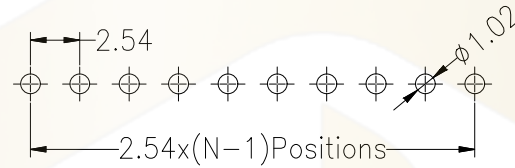
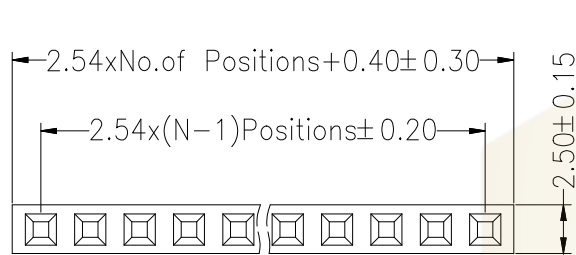


Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE $\pm 0.05$ )



SPECIFICATIONS  
Rated Current:3.0AMP  
Contact Resistance:20m $\Omega$ Max  
Withstand Voltage:1000V AC/DC  
Insulation Resistance:1000M $\Omega$ 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 $\pm 5^\circ\text{C}$  5S

| Pitch  | 塑高 (mm) |
|--------|---------|
| 2.54mm | 3.4     |
|        | 3.5     |
|        | 5.0     |
|        | 5.7     |
|        | 5.9     |
|        | 6.8     |
|        | 7.1     |
|        | 8.0     |
|        | 8.5     |
|        | 11.0    |
|        | 13.5    |

**Ordering Information**

PM 254 - \* - N - \* - \* - \*\*

No.of Rows  
1=Single Row  
2=Dual Row  
No.of Pins  
2-40Pin  
Type  
Z=直针  
R=弯针  
S=立轴  
W=弯轴  
Length  
(mm)  
Contact Plating  
G0:Gold Flash  
G1:1u" Gold  
G2:2.5u" Gold  
G3:5u" Gold  
G4:10u" Gold  
G5:15u" Gold  
G6:30u" Gold  
S0:Gold Flash/Tin  
S1:Tin

|           |                        |                   |                       |                   |                          |              |     |
|-----------|------------------------|-------------------|-----------------------|-------------------|--------------------------|--------------|-----|
|           | GENERAL TOLERANCE      |                   | 制 图                   |                   |                          |              |     |
|           | DIM TOL                |                   | 审 核                   |                   |                          |              |     |
|           | X.X $\pm 0.30$         |                   | 批 准                   | 产品名称<br>TITLE     | 2.54 单排 排母 直针<br>塑高5.0   | 版本<br>REV.   | A   |
|           | X.XX $\pm 0.20$        |                   | APPROVAL              |                   |                          |              |     |
|           | X.XXX $\pm 0.10$       |                   | 比 例                   |                   |                          |              |     |
| 1         | 初版发行                   | 日期                | SCALE                 | 产品料号<br>PART NO.  | PM254-1-N-Z-5.0-XX(L8.2) | 单位<br>UNITS  | mm  |
| 序号<br>No. | 变更内容<br>MODIFY CONTENT | 日期<br>MODIFY DATE | Angle $\pm 3.0^\circ$ | 投 影<br>Projection | 材料<br>MATERIAL           | 页 次<br>SHEET | 1/1 |