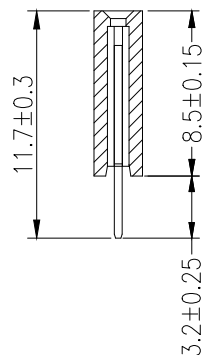
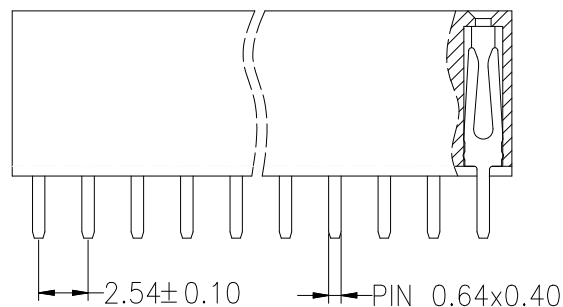
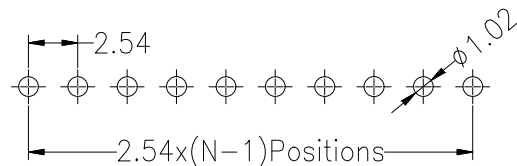
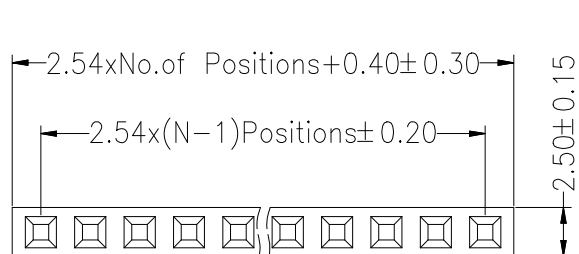


Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE $\pm 0.05$ )



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     |
| 2.54mm | 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=立脚  
W=预弯  
Length  
(mm)  
Contact Plating  
G0:Gold Flash  
G1:1u" Gold  
G2:3u" Gold  
G3:5u" Gold  
G4:10u" Gold  
G5:15u" Gold  
G6:30u" Gold  
S0:Gold Flash/Tin  
S1:Tin

|           |                        |                    |                   |                 |                   |                                                                                                                                                |                           |              |     |
|-----------|------------------------|--------------------|-------------------|-----------------|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|--------------|-----|
|           |                        |                    | GENERAL TOLERANCE |                 | 制 图<br>DRAWING    |  深圳市华灿天禄电子有限公司<br>ShenzhenhuacantianluELECTRONICS CO.,LTD |                           |              |     |
|           |                        |                    | DIM               | TOL             | 审 核<br>CHECK      |                                                                                                                                                |                           |              |     |
|           |                        |                    | X. X              | $\pm 0.30$      | 批 准<br>APPROVAL   | 产品名称<br>TITLE                                                                                                                                  | 2.54 单排 排母 直针<br>塑高8.5    | 版本<br>REV.   | A   |
|           |                        |                    | X. XX             | $\pm 0.20$      | 比 例<br>SCALE      | 产品料号<br>PART NO.                                                                                                                               | PM254-1-N-Z-8.5-XX(L11.7) | 单 位<br>UNITS | mm  |
|           |                        |                    | X. XXX            | $\pm 0.10$      | 投 影<br>Projection | 材 料<br>MATERIAL                                                                                                                                |                           | 页 次<br>SHEET | 1/1 |
| 序号<br>No. | 变更内容<br>MODIFY CONTENT | 日 期<br>MODIFY DATE | Angle             | $\pm 3.0^\circ$ |                   |                                                                                                                                                |                           |              |     |

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