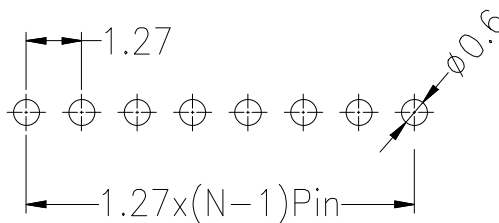
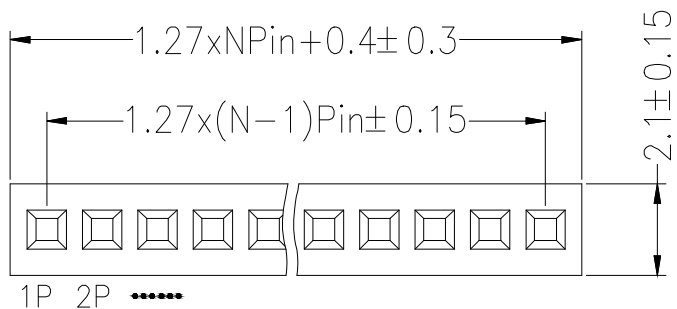


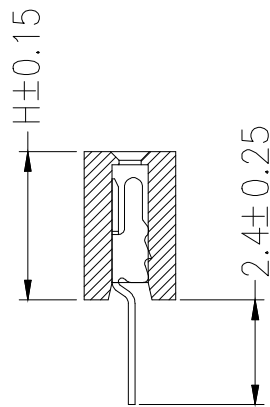
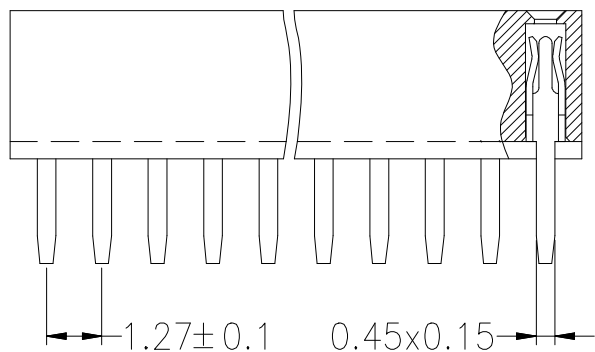
Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE±0.05)



SPECIFICATIONS

Rated Current:1.0AMP  
Contact Resistance:20mΩ Max  
Withstand Voltage:500V AC/DC  
Insulation Resistance:1000MΩ Min  
Operation Temperature:-40°C to +105°C

Contact Material:Phosphor Bronze  
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)



| Pitch  | H (mm) |
|--------|--------|
| 1.27mm | 2.0    |
|        | 2.15   |
|        | 3.4    |
|        | 4.3    |
|        | 4.6    |
|        | 5.7    |
|        | 8.5    |

**Ordering Information**

PM 127 - \* - N - \* - \* - \*\*

No.of Rows  
1=Single Row  
2=Dual Row

No.of Pins  
2-40Pin

Type  
Z=直针  
S=弯针  
R=带脚  
W=沉脚

Length  
(mm)

Contact Plating  
C0: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      |  | 产品名称<br>TITLE  | 1.27 单排 排母 直针(塑宽2.1mm) | 版本<br>REV.  | A   |
|           |                        |                   | X.X               | ±0.30 | 批准<br>APPROVAL   |  | 产品料号<br>PART NO.   | PM127-1-N-Z-X-XX       | 单位<br>UNITS | mm  |
| 1         | 初版发行                   |                   | X.XX              | ±0.20 | 比例<br>SCALE      |  | 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 | X.XXX             | ±0.10 | 投影<br>Projection |  |  |                        |             |     |
|           |                        |                   | Angle             | ±3.0° |                  |  |  |                        |             |     |

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