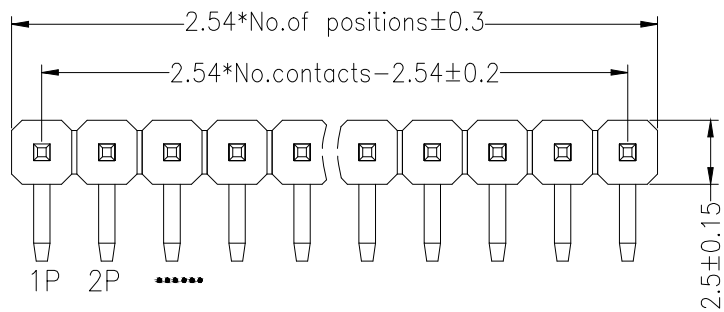
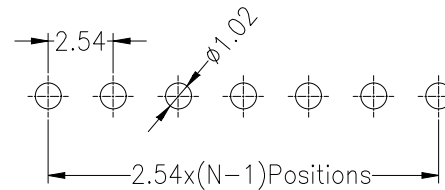




Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE  $\pm 0.05$ )



#### SPECIFICATIONS

Rated Current: 3.0AMP

Contact Resistance: 20m $\Omega$  Max

Withstand Voltage: 1000V AC/DC

Insulation Resistance: 1000MQ Min

Operation Temperature: -40°C to +105°C

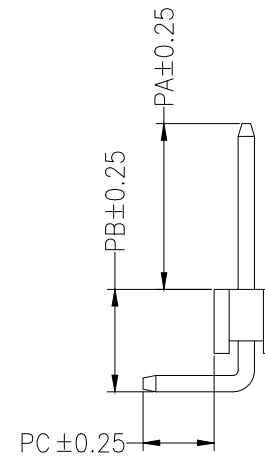
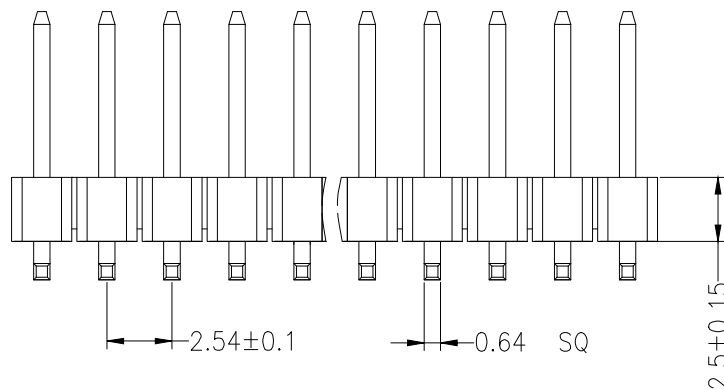
Contact Material: Brass

Contact Plating: Au Or Tin Over Ni

Insulator Material: Polyester (UL94V-0)

Standard: PA6T

Max. Processing Temp: 230°C for 30-60 seconds  
(260°C for 10 seconds)



#### Dimension antitheses list

| ITEM      | PA   | PB   | PC   |
|-----------|------|------|------|
| Standard  | 6.00 | 4.40 | 3.00 |
| Alternate |      |      |      |

#### Ordering Information

PZ 254 - \* - N - W - 8.5 - \*\*

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

No. of Pins  
2-40Pin

Type  
2=直针  
8=弯针  
KS=铆接

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               | <b>深圳市华灿天禄电子有限公司</b><br>ShenzhenhuacantianluELECTRONICS CO., LTD |                     |              |     |
|           |                        |                    | DIM               | TOL             | DRAWING           |                                                                  |                     |              |     |
|           |                        |                    | X. X              | $\pm 0.30$      | 审 核               | 产品名称<br>TITLE                                                    | 2.54单排 正弯排针 (塑高2.5) | 版本<br>REV.   | A   |
|           |                        |                    | X. XX             | $\pm 0.20$      | 批 准               |                                                                  |                     |              |     |
|           |                        |                    | X. XXX            | $\pm 0.10$      | SCALE             | 产品料号<br>PART NO.                                                 | PZ254-1-N-W-8.5-XX  | 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 |

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