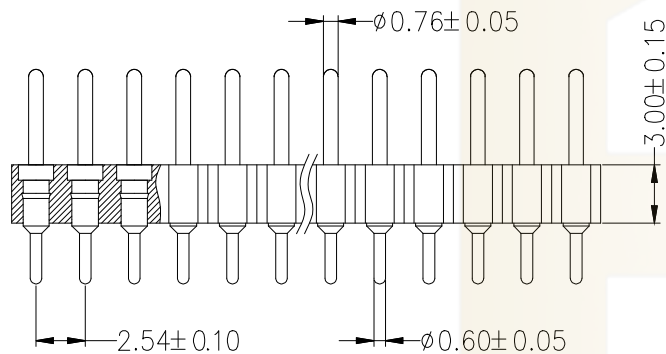
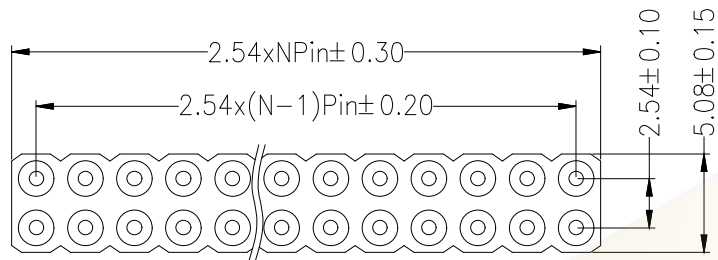


Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE±0.05)

#### SPECIFICATIONS

Current Rating:3.0AMP  
Contact Resistance:10mΩ Max  
Dielectric Strength:Min 1000V RMS  
Operation Temperature:-40°C to +105°C

Contact Material:Brass  
Contact Plating:Au Over Ni  
Insulator Material:Polyester(UL94V-0)  
Standard: PPS  
Soldering Temperature: 260°C±5° 5S

#### Ordering Information

PZ 254 - \* - N - Z - \* - \*\* - CD

| No. of Rows<br>1=Single Row<br>2=Dual Row | No. of Pins<br>2=40Pin | Type<br>Z=直插<br>S=贴片 | Length<br>(产品总长度) | 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>G8:Gold Flash/Tin<br>S1:Tin | Round Pin(Dual)<br>(双头圆针) |
|-------------------------------------------|------------------------|----------------------|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|
|                                           |                        |                      |                   |                                                                                                                                                              |                           |



|           |                        |                   |                   |                   |                                                                                       |                                       |              |     |
|-----------|------------------------|-------------------|-------------------|-------------------|---------------------------------------------------------------------------------------|---------------------------------------|--------------|-----|
|           |                        |                   | 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 ±0.30        | 批 准<br>APPROVAL   | 产品名称<br>TITLE                                                                         | 2.54双排 双头 圆直排针<br>塑高3.0(上针0.76 下针0.6) | 版 本<br>REV.  | A   |
| 1         | 初版发行                   |                   | X. XX ±0.20       | 比 例<br>SCALE      | 产品料号<br>PART NO.                                                                      | PZ254-2-N-Z-3.0-XX-CD                 | 单 位<br>UNITS | mm  |
|           |                        |                   | X. XXX ±0.10      |                   |                                                                                       |                                       |              |     |
| 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 |