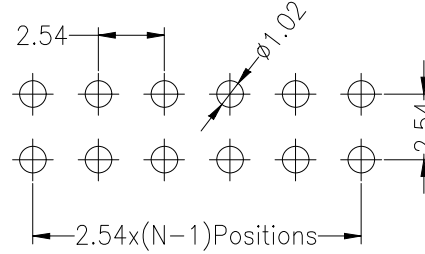
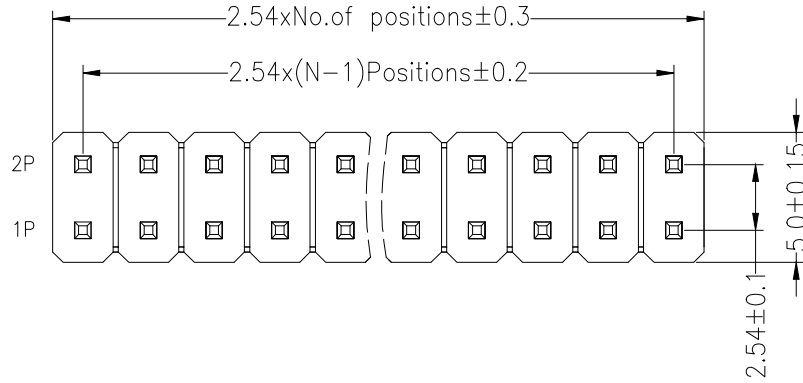


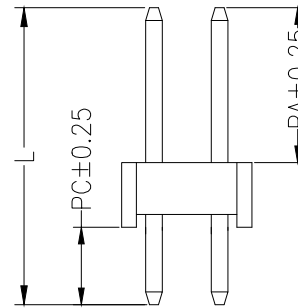
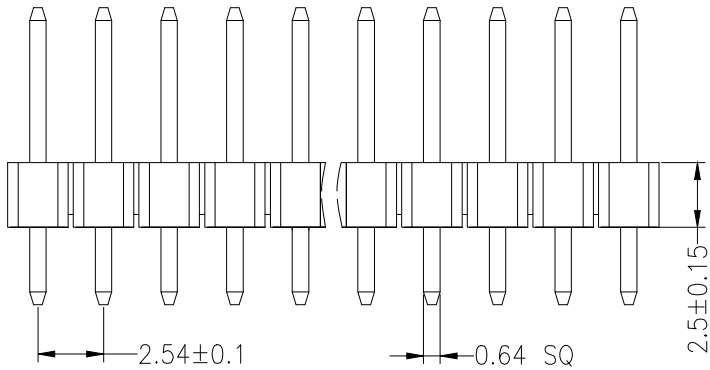
Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE±0.05)



SPECIFICATIONS  
 Rated Current:3.0AMP  
 Contact Resistance:20mΩ Max  
 Withstand Voltage:1000V AC/DC  
 Insulation Resistance:1000MΩ Min  
 Operation Temperature:-40°C to +105°C

Contact Material:Brass  
 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)

| Dimension antitheses list |      |      |       |
|---------------------------|------|------|-------|
| ITEM                      | PA   | PC   | L     |
| Standard                  | 6.00 | 3.00 | 11.50 |
| Alternate                 |      |      |       |



Ordering Information

XDZ 254 - \* - N - Z - \* - \*\*

|                                           |                          |                                       |              |                                                                                                                                                              |
|-------------------------------------------|--------------------------|---------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| No. of Rows<br>1=Single Row<br>2=Dual Row | No. of Pins<br>02-40 Pin | Type<br>Z=直针<br>W=弯针<br>S=芯轴<br>WS=芯轴 | Length<br>英寸 | Contact Plating<br>C0: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>S0:Gold Flash/Tin<br>S1:tin |
|-------------------------------------------|--------------------------|---------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|

|           |                        |                   |                   |                  |                                               |                  |                     |             |     |
|-----------|------------------------|-------------------|-------------------|------------------|-----------------------------------------------|------------------|---------------------|-------------|-----|
|           |                        |                   | GENERAL TOLERANCE | 制图<br>DRAWING    | 深圳讯答科技有限公司<br>ShenzhenXundaTechnology Co.,Ltd |                  |                     |             |     |
|           |                        |                   | DIM TOL           | 审核<br>CHECK      |                                               | 产品名称<br>TITLE    | 2.54 双排 直排针 塑高2.5   | 版本<br>REV.  | A   |
|           |                        |                   | X.X ±0.30         | 批准<br>APPROVAL   |                                               | 产品料号<br>PART NO. | XDZ254-2-N-Z-2.5-XX | 单位<br>UNITS | mm  |
|           |                        |                   | X.XX ±0.20        | 比例<br>SCALE      |                                               | 材料<br>MATERIAL   |                     | 页次<br>SHEET | 1/1 |
|           |                        |                   | X.XXX ±0.10       | 投影<br>Projection |                                               |                  |                     |             |     |
| 1         | 初版发行                   |                   | Angle ±3.0°       |                  |                                               |                  |                     |             |     |
| 序号<br>No. | 变更内容<br>MODIFY CONTENT | 日期<br>MODIFY DATE |                   |                  |                                               |                  |                     |             |     |

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