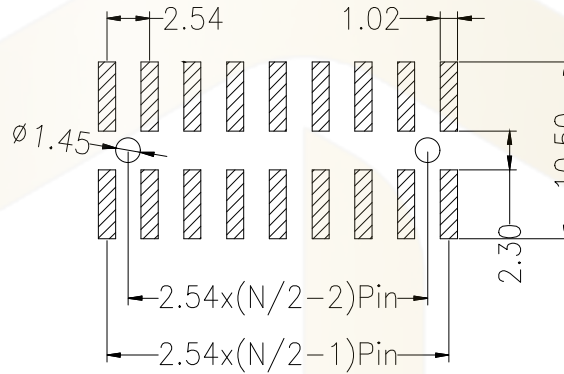
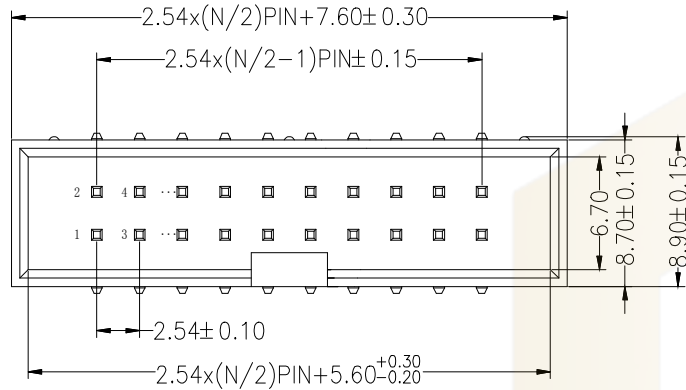


Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE $\pm 0.05$ )



SPECIFICATIONS

Rated Current:3.0AMP

Contact Resistance:20m $\Omega$  Max

Withstand Voltage:1000V AC/DC

Insulation Resistance:1000M $\Omega$  Min

Operation Temperature:-40 $^{\circ}$ C to +105 $^{\circ}$ C

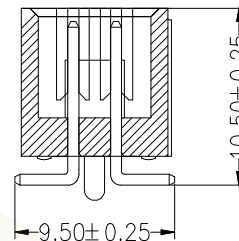
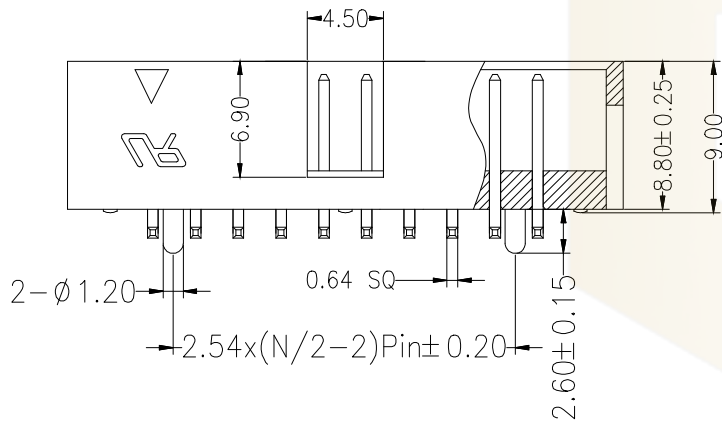
Contact Material:Brass

Contact Plating:Au or Sn Over Ni

Insulator Material:Polyester(UL94V-0)

Resistance To Soldering Heat:

260 $^{\circ}$ C $\pm 5^{\circ}$ C, 10s(PA6T&PA9T&LCP insulator)



Ordering Information

|                                           |                         |                                       |                           |                                                                                                                                                      |                      |                                                        |              |  |  |
|-------------------------------------------|-------------------------|---------------------------------------|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------|--------------|--|--|
| HC-JN 254 - * - N - * - * - * - * - P     |                         |                                       |                           |                                                                                                                                                      |                      |                                                        |              |  |  |
| No. of Rows<br>1=Single Row<br>2=Dual Row | No. of Pins<br>06-64Pin | Type<br>2=直针<br>B=弯针<br>S=贴片<br>WS=穿板 | Length<br>(Pinch)<br>(mm) | Contact<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>S0:Gold Flash/Tin<br>S1:Tin | Plating<br>(Plating) | Packing<br>默认=Tube<br>(管装)<br>R=Reel<br>+Cap<br>(带帽+盖) | Post<br>(带柱) |  |  |

|           |                        |                   |                   |                   |                  |                                                           |                         |             |     |
|-----------|------------------------|-------------------|-------------------|-------------------|------------------|-----------------------------------------------------------|-------------------------|-------------|-----|
|           |                        |                   | 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                                             | 筒牛2.54 双排 贴片 带柱         | 版本<br>REV.  | A   |
|           |                        |                   | X.X               | $\pm 0.30$        | 批准<br>APPROVAL   | 产品料号<br>PART NO.                                          | HC-JN254-2-N-S-8.8-XX-P | 单位<br>UNITS | mm  |
|           |                        |                   | X.XX              | $\pm 0.20$        | 比例<br>SCALE      | 材料<br>MATERIAL                                            |                         | 页次<br>SHEET | 1/1 |
|           |                        |                   | X.XXX             | $\pm 0.10$        | 投影<br>Projection |                                                           |                         |             |     |
| 序号<br>No. | 变更内容<br>MODIFY CONTENT | 日期<br>MODIFY DATE | Angle             | $\pm 3.0^{\circ}$ |                  |                                                           |                         |             |     |