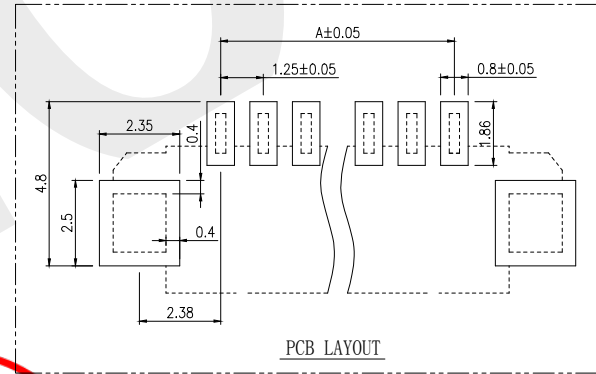
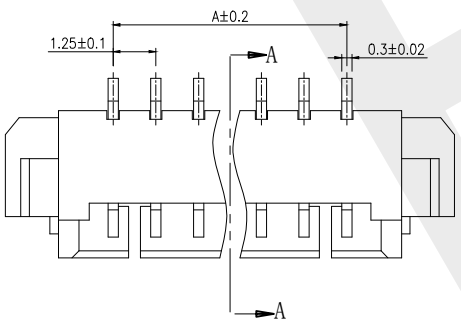
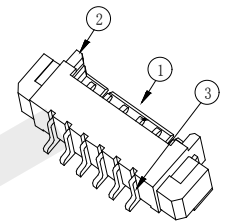


SECTION A-A



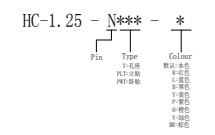
PCB LAYOUT

- SPECIFICATIONS
- 1、Current Rating: 1A AC, DC
 - 2、Voltage Rating: 125V AC, DC
 - 3、Temperatuer Range: -40℃ ~ +105℃
 - 4、Contact Resistance: 20mΩ Max
 - 5、Insulation Resistance: 500mΩ Min
 - 6、Withstanding Voltang: 500V AC/minute
 - 7、Material: Wafer LCP UL94-V0
Pin Brass Tin-plated



| Circuit | Part NO. | Dimensions mm | | | |
|---------|---------------|---------------|-------|-------|-------|
| | | A | B | C | D |
| 2 | HC-1.25-2PWT | 1.25 | 7.55 | 3.10 | / |
| 3 | HC-1.25-3PWT | 2.50 | 8.80 | 4.35 | / |
| 4 | HC-1.25-4PWT | 3.75 | 10.05 | 5.60 | 2.50 |
| 5 | HC-1.25-5PWT | 5.00 | 11.30 | 6.85 | 3.75 |
| 6 | HC-1.25-6PWT | 6.25 | 12.55 | 8.10 | 5.00 |
| 7 | HC-1.25-7PWT | 7.50 | 13.80 | 9.35 | 6.25 |
| 8 | HC-1.25-8PWT | 8.75 | 15.05 | 10.60 | 7.50 |
| 9 | HC-1.25-9PWT | 10.00 | 16.30 | 11.85 | 8.75 |
| 10 | HC-1.25-10PWT | 11.25 | 17.55 | 13.10 | 10.00 |
| 11 | HC-1.25-11PWT | 12.50 | 18.80 | 14.35 | 11.25 |
| 12 | HC-1.25-12PWT | 13.75 | 20.05 | 15.60 | 12.50 |
| 13 | HC-1.25-13PWT | 15.00 | 21.30 | 16.85 | 13.75 |
| 14 | HC-1.25-14PWT | 16.25 | 22.55 | 18.10 | 15.00 |
| 15 | HC-1.25-15PWT | 17.50 | 23.80 | 19.35 | 16.25 |
| 16 | HC-1.25-16PWT | 18.75 | 25.05 | 20.60 | 17.50 |

Ordering Information



| 序号 | 图号 | 名称 | 材料 | 数量 | 附件 |
|----|----|-----|-----|----|---------|
| 3 | ③ | 接触件 | 黄铜 | N | 镀锡 |
| 2 | ② | 焊片 | 黄铜 | 2 | 镀锡 |
| 1 | ① | 插座 | LCP | 1 | UL94-V0 |



| 变更内容 MODIFY CONTENT | 日期 MODIFY DATE |
|------------------------|-------------------|
| 初版发行 | |

| GENERAL TOLERANCE | 制图 DRAWING | 03 |
|-------------------|------------------|----|
| DIM TOL | 审核 CHECK | |
| X.X ±0.30 | 批准 APPROVAL | |
| X.XX ±0.20 | 比例 SCALE | |
| X.XXX ±0.10 | 投影 Projection | |
| Angle ±3.0° | | |

| 深圳市华灿天禄电子有限公司 ShenzhenhuaciantianluELECTRONICS CO.,LTD | | | |
|-----------------------------------------------------------|--------------|-------------|-----|
| 产品名称 TITLE | 1.25 单排 卧贴 | 版本 REV. | A |
| 产品料号 PART NO. | HC-1.25-NPWT | 单位 UNITS | mm |
| 材料 MATERIAL | | 页次 SHEET | 1/1 |