

标 记  
MARKECN编号/变更内容  
ECN NO/DEFINITION修 改  
REVISE日 期  
DATE核 准  
APPROVE

## Materials and Electroplating

- ①. Plastic body: PA66  
②. Solder pin: copper, Nickel tin plating

## Electrical performance

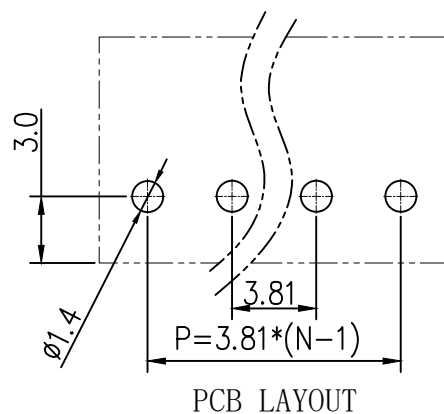
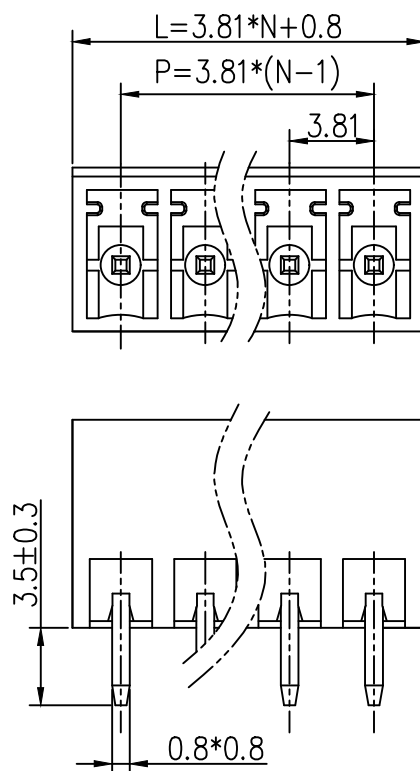
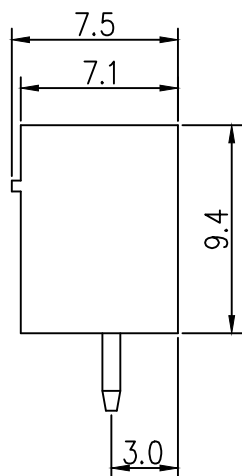
Rated voltage: 300V

Rated current: 8A

Contact resistance: 20m  $\Omega$  (Max)Insulation resistance: 500M  $\Omega$  \ DC500V

Voltage endurance: AC1500V \ 1Min

## mechanical properties

Temperature range: -40  $^{\circ}\text{C}$  ~ +105  $^{\circ}\text{C}$ Instantaneous temperature: +250  $^{\circ}\text{C}$ , 5 seconds

PCB LAYOUT

|    |    |      |       |    |
|----|----|------|-------|----|
| 2  | 插针 | 铜    | 镀镍锡   |    |
| 1  | 基座 | PA66 | 绿色    |    |
| 序号 | 品名 | 材质   | 电镀/颜色 | 备注 |

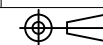


深圳市虹成电子有限公司

|               |                   |
|---------------|-------------------|
| 品名<br>TITLE   | 接线端子              |
| 料号<br>PART NO | HC-JXDZVC-3.81-9P |

GENERAL TOLERANCES  
(UNLESS SPECIFIED)比 例  
SCALE

1:1



| 公差参数   | 公差    | 公差    |
|--------|-------|-------|
| 2-6P   | ±0.10 | ±0.20 |
| 7-12P  | ±0.20 | ±0.30 |
| 13-18P | ±0.25 | ±0.40 |
| 19-24P | ±0.30 | ±0.50 |

|               |       |
|---------------|-------|
| 张数<br>PART NO | ±0.35 |
| 版 本<br>REV    | ±0.25 |
|               | ±0.15 |

|                |        |
|----------------|--------|
| 单 位<br>UNIT    | MM     |
| 张 数<br>PART NO | 1 OF 1 |
| 版 本<br>REV     | A      |

|                |      |
|----------------|------|
| 制 图<br>DRAW    | AhYe |
| 审 核<br>CHECKED | 夏操云  |
| 批 准<br>APPROVE | 赵亮亮  |

