

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

A

B

C

D

E

F

G

A

B

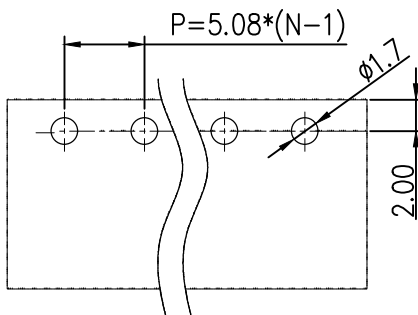
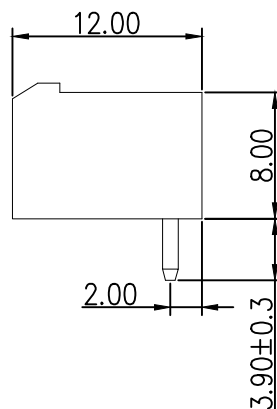
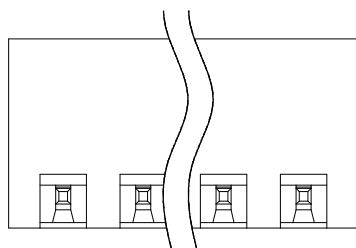
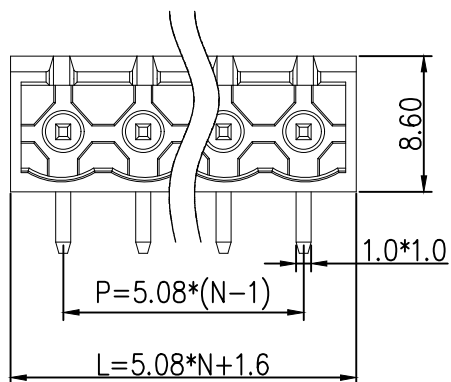
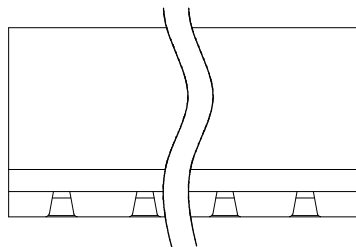
C

D

E

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G



PCB LAYOUT

## Materials and Electroplating

①. Plastic body: PA66

②. Solder pin: copper, nickel tin plated

Electrical performance

Rated voltage: 300V

Rated current: 15A

Contact resistance: 20m Ω (Max)

Insulation resistance: 500M Ω \ DC500V

Voltage endurance: AC1500V \ 1Min

mechanical properties

Temperature range: -40 °C~+105 °C

Instantaneous temperature: +250 °C, 5 seconds

|    |    |      |       |    |
|----|----|------|-------|----|
| 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     |        | 接线端子                                                                                  |                                                                                       |    |      |      |      |       |       |       |       |       |        |       |       |        |       |       |     |    |     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------|---------|--------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----|------|------|------|-------|-------|-------|-------|-------|--------|-------|-------|--------|-------|-------|-----|----|-----|
|                                                                                                                                                                                                                                                                                                                                                         |             |       | 料 号     |        | HC-JXDZRC-5.08-10P                                                                    |                                                                                       |    |      |      |      |       |       |       |       |       |        |       |       |        |       |       |     |    |     |
| GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                                                                                                                                                                                                                                                                                                                |             |       | 比 列     | 1 : 1  |  |                                                                                       |    |      |      |      |       |       |       |       |       |        |       |       |        |       |       |     |    |     |
| <table border="1" data-bbox="1415 1345 1525 1399"><tr><th colspan="3">公差参数</th></tr><tr><th>尺寸</th><th>DinP</th><th>DinL</th></tr><tr><td>2-6P</td><td>±0.10</td><td>±0.20</td></tr><tr><td>7-12P</td><td>±0.20</td><td>±0.30</td></tr><tr><td>13-18P</td><td>±0.25</td><td>±0.40</td></tr><tr><td>19-24P</td><td>±0.30</td><td>±0.50</td></tr></table> |             |       | 公差参数    |        |                                                                                       |                                                                                       | 尺寸 | DinP | DinL | 2-6P | ±0.10 | ±0.20 | 7-12P | ±0.20 | ±0.30 | 13-18P | ±0.25 | ±0.40 | 19-24P | ±0.30 | ±0.50 | 单 位 | MM | 制 图 |
| 公差参数                                                                                                                                                                                                                                                                                                                                                    |             |       |         |        |                                                                                       |                                                                                       |    |      |      |      |       |       |       |       |       |        |       |       |        |       |       |     |    |     |
| 尺寸                                                                                                                                                                                                                                                                                                                                                      | DinP        | DinL  |         |        |                                                                                       |                                                                                       |    |      |      |      |       |       |       |       |       |        |       |       |        |       |       |     |    |     |
| 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     | 1 OF 1 | 审 核                                                                                   | 夏操云                                                                                   |    |      |      |      |       |       |       |       |       |        |       |       |        |       |       |     |    |     |
|                                                                                                                                                                                                                                                                                                                                                         |             |       | PART NO |        | CHECKED                                                                               |  |    |      |      |      |       |       |       |       |       |        |       |       |        |       |       |     |    |     |
|                                                                                                                                                                                                                                                                                                                                                         |             |       | 版 本     | A      | 批 准                                                                                   | 赵亮亮                                                                                   |    |      |      |      |       |       |       |       |       |        |       |       |        |       |       |     |    |     |
|                                                                                                                                                                                                                                                                                                                                                         |             |       | REV     |        | APPROVE                                                                               |                                                                                       |    |      |      |      |       |       |       |       |       |        |       |       |        |       |       |     |    |     |