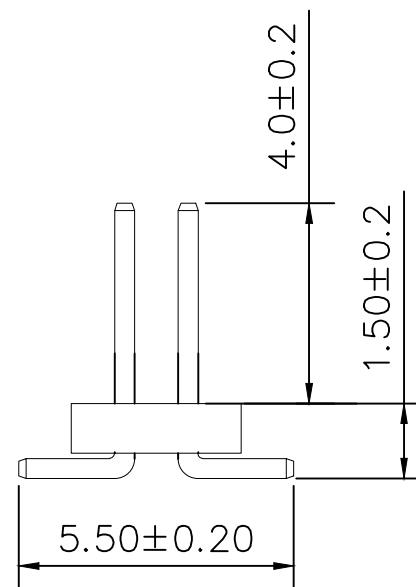
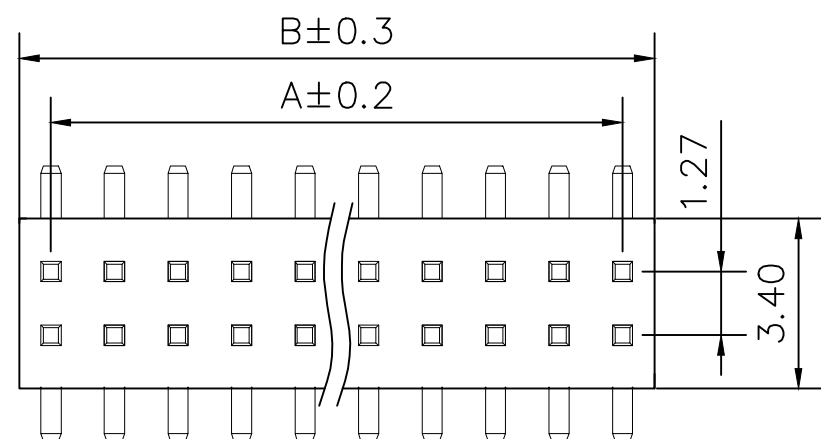


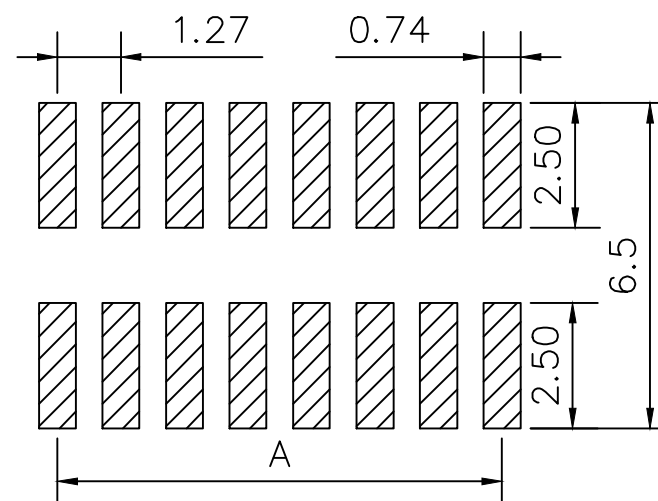
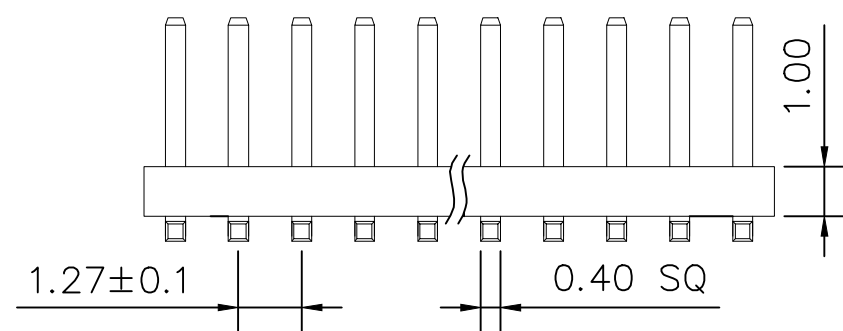
| 标 记<br>MARK |       |       | ECN编号/变更内容<br>ECN NO/DEFINITION |       |       | 修 改<br>REVISE |       |       | 日 期<br>DATE |       | 核 准<br>APPROVE |  |
|-------------|-------|-------|---------------------------------|-------|-------|---------------|-------|-------|-------------|-------|----------------|--|
|             |       |       |                                 |       |       |               |       |       |             |       |                |  |
| PIN         | DIM A | DIM B | PIN                             | DIM A | DIM B | PIN           | DIM A | DIM B | PIN         | DIM A | DIM B          |  |
| 1           | — —   | — —   | 11                              | 12.70 | 13.97 | 21            | 25.40 | 26.67 | 31          | 38.10 | 39.37          |  |
| 2           | 1.27  | 2.54  | 12                              | 13.97 | 15.24 | 22            | 26.67 | 27.94 | 32          | 39.37 | 40.64          |  |
| 3           | 2.54  | 3.81  | 13                              | 15.24 | 16.51 | 23            | 27.94 | 29.21 | 33          | 40.64 | 41.91          |  |
| 4           | 3.81  | 5.08  | 14                              | 16.51 | 17.78 | 24            | 29.21 | 30.48 | 34          | 41.91 | 43.18          |  |
| 5           | 5.08  | 6.35  | 15                              | 17.78 | 19.05 | 25            | 30.48 | 31.75 | 35          | 43.18 | 44.45          |  |
| 6           | 6.35  | 7.62  | 16                              | 19.05 | 20.32 | 26            | 31.75 | 33.02 | 36          | 44.45 | 45.72          |  |
| 7           | 7.62  | 8.89  | 17                              | 20.32 | 21.59 | 27            | 33.02 | 34.29 | 37          | 45.72 | 46.99          |  |
| 8           | 8.89  | 10.16 | 18                              | 21.59 | 22.86 | 28            | 34.29 | 35.56 | 38          | 46.99 | 48.26          |  |
| 9           | 10.16 | 11.43 | 19                              | 22.86 | 24.13 | 29            | 35.56 | 36.83 | 39          | 48.26 | 49.53          |  |
| 10          | 11.43 | 12.70 | 20                              | 24.13 | 25.40 | 30            | 36.83 | 38.10 | 40          | 49.53 | 50.80          |  |



## SPECIFICATIONS

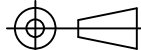
Current Rating: 1.0 Amps  
Withstanding Voltage: AC 500V  
Insulation Resistance: 1000M $\Omega$  Min  
Contact Resistance: 20m $\Omega$  Max  
Operation Temperature: -40°to+105°  
Insulator Material: Polyester  
Contact Material: Brass  
Standard: PA6T  
Contact Plating: Gold Flash  
Max.Processing Temp: 200°C for30-60seconds  
(255°C for5seconds)

| 尺寸对列表 |     |     |     |     |
|-------|-----|-----|-----|-----|
| PA    | PB  | PC  | L   | H   |
| 4.0   | 1.5 | 5.5 | 7.2 | 1.0 |



RECOMMEND P. C. B LAYOUT  
PCB TOLERANCE:  $\pm 0.05$  (TOP VIEW)

|     |     |      |       |     |
|-----|-----|------|-------|-----|
| 2   | 接触  | 铜    | 镀金    |     |
| 1   | 基座  | PA6T | 本色    |     |
| 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   | 排针                                                                                    |                                                                                       |
|                                                                                       |                |              | 料 号<br>PART NO | HC-PZ127-7. 2L-2x15PS                                                                 |                                                                                       |
| 一般公差<br>TOLERANCE                                                                     |                | 比 列<br>SCALE | 1 : 1          |  |                                                                                       |
| X : ±0.30    X° : ±5°                                                                 | 单 位<br>UNIT    | MM           | 制 图<br>DRAW    | AhYe                                                                                  |  |
| X.X : ±0.25    X.X° : ±1°                                                             | 张 数<br>PART NO | 1 OF 1       | 审 核<br>CHECKED | 夏操云                                                                                   |                                                                                       |
| X.XX : ±0.20    X.XX° : ±0.5°                                                         | 版 本<br>REV     | A            | 批 准<br>APPROVE | 赵亮亮                                                                                   |                                                                                       |