

A

B

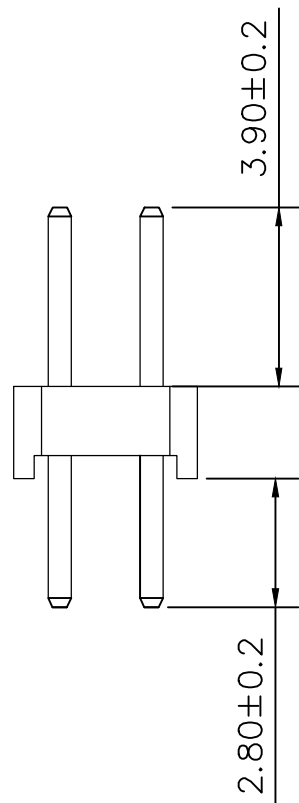
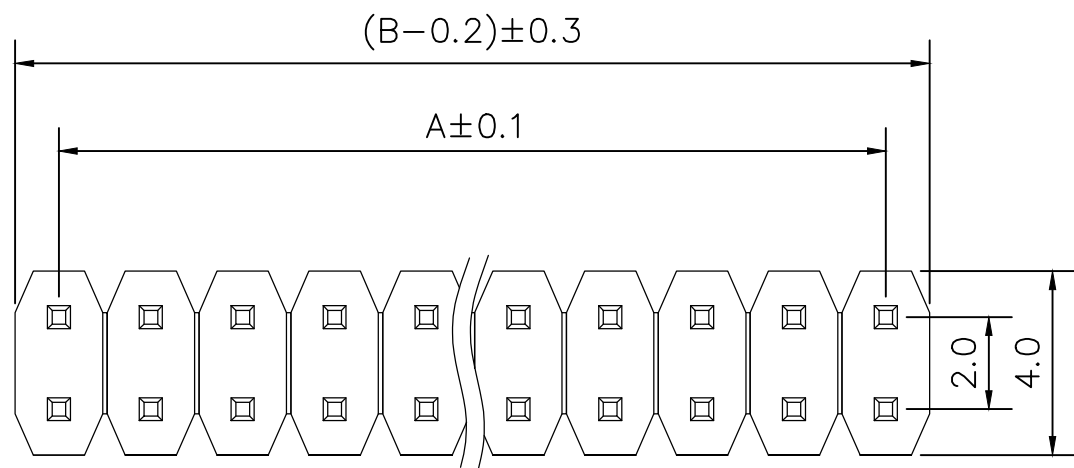
C

D

E

F

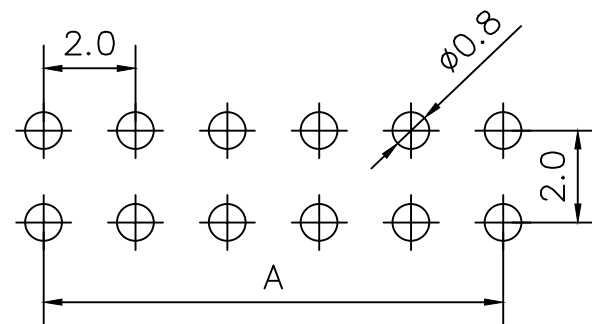
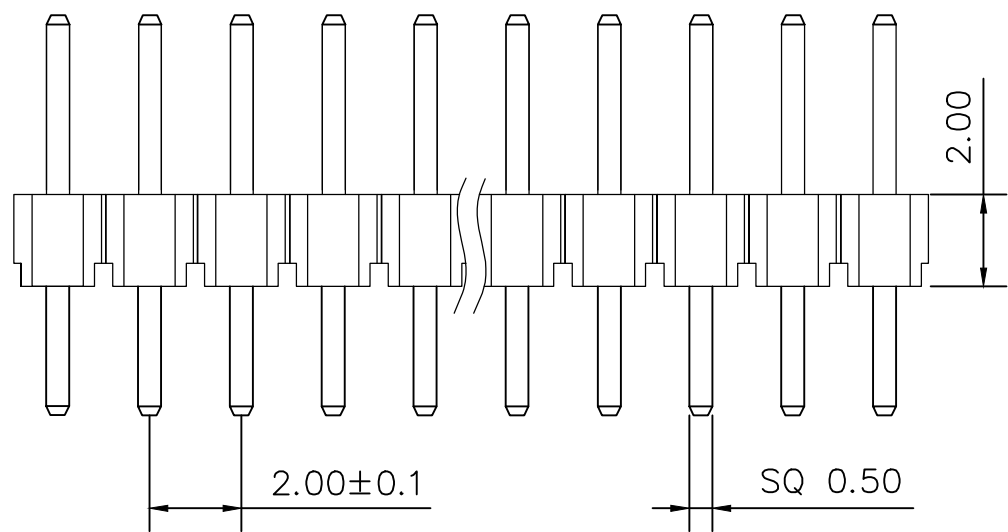
G



| 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          | —     | 2.00                            | 11  | 20.00 | 22.00 | 21           | 40.00 | 42.00      | 31  | 60.00         | 62.00 |
| 2          | 2.00  | 4.00                            | 12  | 22.00 | 24.00 | 22           | 42.00 | 44.00      | 32  | 62.00         | 64.00 |
| 3          | 4.00  | 6.00                            | 13  | 24.00 | 26.00 | 23           | 44.00 | 46.00      | 33  | 64.00         | 66.00 |
| 4          | 6.00  | 8.00                            | 14  | 26.00 | 28.00 | 24           | 46.00 | 48.00      | 34  | 66.00         | 68.00 |
| 5          | 8.00  | 10.00                           | 15  | 28.00 | 30.00 | 25           | 48.00 | 50.00      | 35  | 68.00         | 70.00 |
| 6          | 10.00 | 12.00                           | 16  | 30.00 | 32.00 | 26           | 50.00 | 52.00      | 36  | 70.00         | 72.00 |
| 7          | 12.00 | 14.00                           | 17  | 32.00 | 34.00 | 27           | 52.00 | 54.00      | 37  | 72.00         | 74.00 |
| 8          | 14.00 | 16.00                           | 18  | 34.00 | 36.00 | 28           | 54.00 | 56.00      | 38  | 74.00         | 76.00 |
| 9          | 16.00 | 18.00                           | 19  | 36.00 | 38.00 | 29           | 56.00 | 58.00      | 39  | 76.00         | 78.00 |
| 10         | 18.00 | 20.00                           | 20  | 38.00 | 40.00 | 30           | 58.00 | 60.00      | 40  | 78.00         | 80.00 |

**SPECIFICATIONS**  
 Current Rating: 1.0 Amps  
 Withstanding Voltage: AC 500V  
 Insulation Resistance: 1000MΩ Min  
 Contact Resistance: 20mΩ Max  
 Operation Temperature: -40°to+105°  
 Insulator Material: Polyester  
 Contact Material: Brass  
 Standard: PA6T  
 Contact Plating: Gold Flash  
 Max.Processing Temp: 200°C for 30-60seconds  
 (255°C for 5seconds)

| PA  | PB  | PC  | L   | H   |
|-----|-----|-----|-----|-----|
| 3.9 | 2.0 | 2.8 | 8.7 | 2.0 |



RECOMMEND P. C. B LAYOUT  
 PCB TOLERANCE: ±0.05 (TOP VIEW)

|    |    |      |       |    |
|----|----|------|-------|----|
| 2  | 接触 | 铜    | 镀金    |    |
| 1  | 基座 | PA6T | 黑色    |    |
| 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-PZ200-8.7L-2x13PZ |               |      |
| 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  |

