

A

B

C

D

E

F

G

A

B

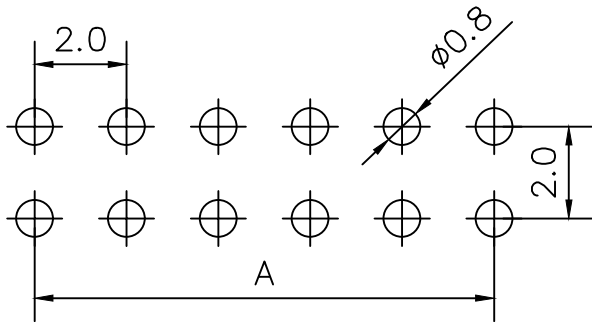
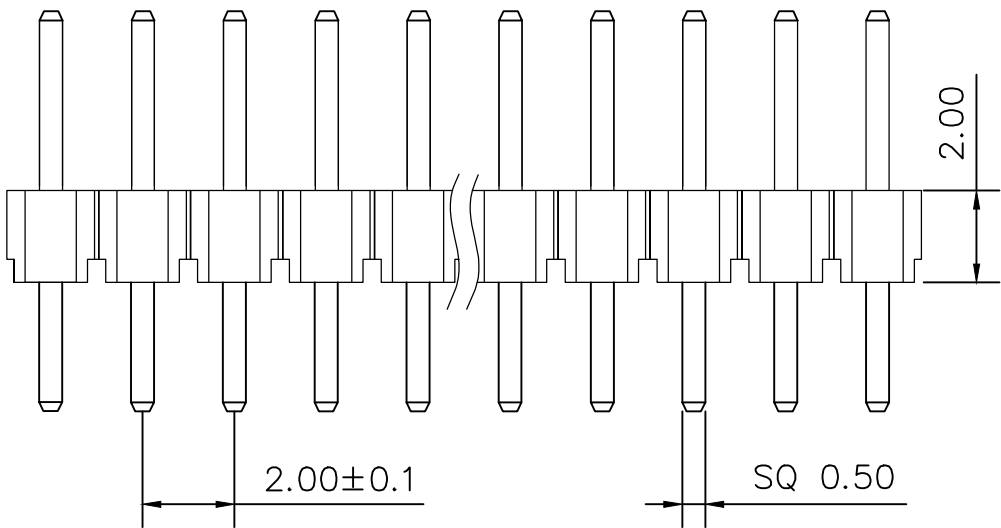
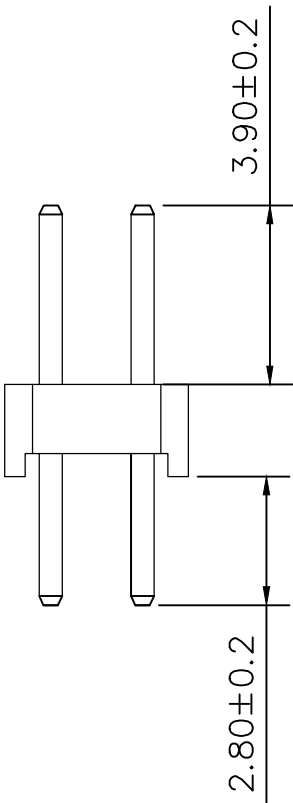
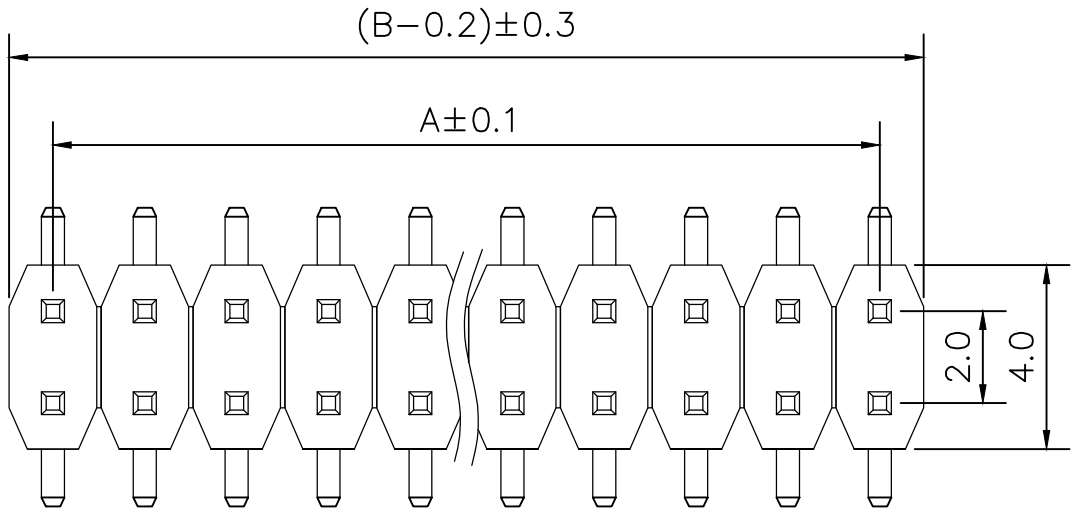
C

D

E

F

G



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

| 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  | 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°  
Insrlator 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   |
| 3.9   | 2.0 | 2.8 | 8.7 | 2.0 |

|     |     |      |       |     |
|-----|-----|------|-------|-----|
| 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-PZ200-8. 7L-2x7PZ |      |
| 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  |

