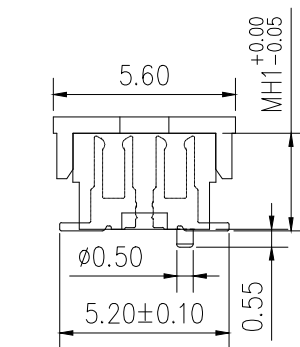
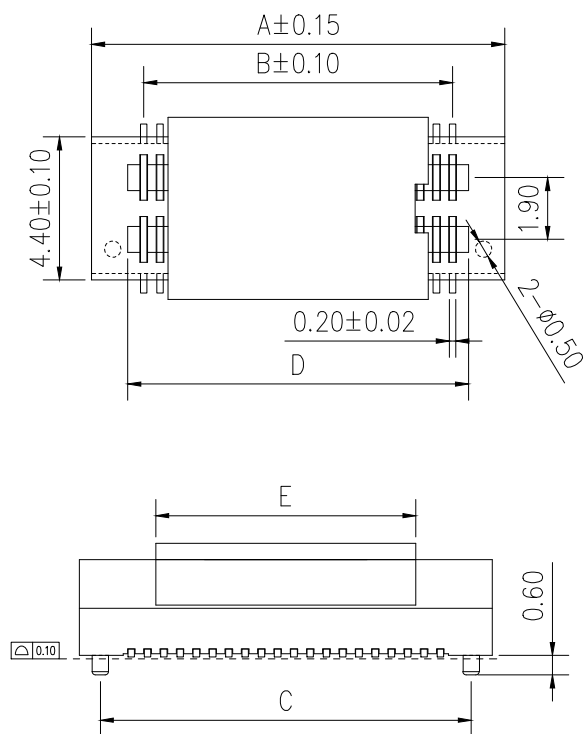


ASSEMBLY

| 7                             |                                    | 8                                |                             | 9                  |                |        |        |        |        |
|-------------------------------|------------------------------------|----------------------------------|-----------------------------|--------------------|----------------|--------|--------|--------|--------|
| 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 |        |        |        |        |
| High<br>photosynthesis<br>(H) | The female<br>seat height<br>(MH1) | The male<br>seat height<br>(GH2) | Insertion<br>height<br>(H3) | NO. of<br>Contacts | Dimension (mm) |        |        |        |        |
|                               |                                    |                                  |                             |                    | A±0.10         | B±0.10 | C±0.10 | D±0.10 | E±0.10 |
| 3.0                           | 2.2                                | 0.8                              | 1.6                         | 6                  | 4.20           | 1.00   | 2.90   | 2.06   | 4.00   |
| 3.5                           | 2.2                                | 1.3                              | 1.6                         | 8                  | 4.70           | 1.50   | 3.40   | 2.56   |        |
| 4.0                           | 3.0                                | 1.0                              | 1.9                         | 10                 | 5.20           | 2.00   | 3.90   | 3.06   |        |
| 4.5                           | 3.5                                | 1.0                              | 1.9                         | 12                 | 5.70           | 2.50   | 4.40   | 3.56   |        |
| 5.0                           | 3.0/4.0                            | 2.0/1.0                          | 1.9                         | 14                 | 6.20           | 3.00   | 4.90   | 4.06   |        |
| 5.5                           | 3.5/4.5                            | 2.0/1.0                          | 1.9                         | 16                 | 6.70           | 3.50   | 5.40   | 4.56   |        |
| 6.0                           | 4.0                                | 2.0                              | 1.9                         | 18                 | 7.20           | 4.00   | 5.90   | 5.06   |        |
| 6.5                           | 4.5                                | 2.0                              | 1.9                         | 20                 | 7.70           | 4.50   | 6.40   | 5.56   |        |
| 7.0                           | 3.0                                | 4.0                              | 1.9                         | 22                 | 8.20           | 5.00   | 6.90   | 6.06   |        |
| 7.5                           | 3.5                                | 4.0                              | 1.9                         | 24                 | 8.70           | 5.50   | 7.40   | 6.56   |        |
| 8.0                           | 4.0                                | 4.0                              | 1.9                         | 26                 | 9.20           | 6.00   | 7.90   | 7.06   | 8.00   |
| 8.5                           | 4.5                                | 4.0                              | 1.9                         | 28                 | 9.70           | 6.50   | 8.40   | 7.56   |        |
|                               |                                    |                                  |                             | 30                 | 10.20          | 7.00   | 8.90   | 8.06   |        |
|                               |                                    |                                  |                             | 32                 | 10.70          | 7.50   | 9.40   | 8.56   |        |
|                               |                                    |                                  |                             | 34                 | 11.20          | 8.00   | 9.90   | 9.06   |        |
|                               |                                    |                                  |                             | 36                 | 11.70          | 8.50   | 10.40  | 9.56   |        |
|                               |                                    |                                  |                             | 38                 | 12.20          | 9.00   | 10.90  | 10.06  |        |
|                               |                                    |                                  |                             | 40                 | 12.70          | 9.50   | 11.40  | 10.56  |        |

## 技术指标:

1. 工作温度:  $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$
2. 额定电流: 0.5A Max
2. 接触电阻:  $60\text{m}\Omega$  Max
3. 绝缘阻抗:  $800\text{M}\Omega$  Min
4. 耐 电 压: 500V AC/1minute

| 2  | 端子  | 铜    | 镀金    |     |
|----|-----|------|-------|-----|
| 1  | 基座  | PA9T | 黑色    | 母座  |
| 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                             |             | 板对板                     |        |                |
| 料 号<br>PART NO                           |             | HC-BTB-0.5-2x12P-MH35-W |        |                |
| GENERAL TOLERANCES<br>(UNLESS SPECIFIED) |             | 比 列<br>SCALE            | 1:1    | 制 图<br>DRAW    |
| .X ±0.20                                 | .X' ±1.0'   | 单 位<br>UNIT             | MM     | AhYe           |
| .XX ±0.10                                | .XX' ±0.5'  | 张 数<br>PART NO          | 1 OF 1 | 审 核<br>CHECKED |
| .XXX ±0.05                               | .XXX' ±0.2' | 版 本<br>REV              | A      | 批 准<br>APPROVE |
|                                          |             | 夏操云                     |        | 赵亮亮            |

