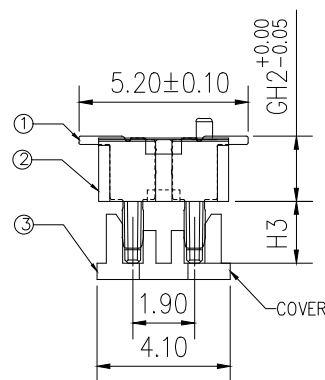
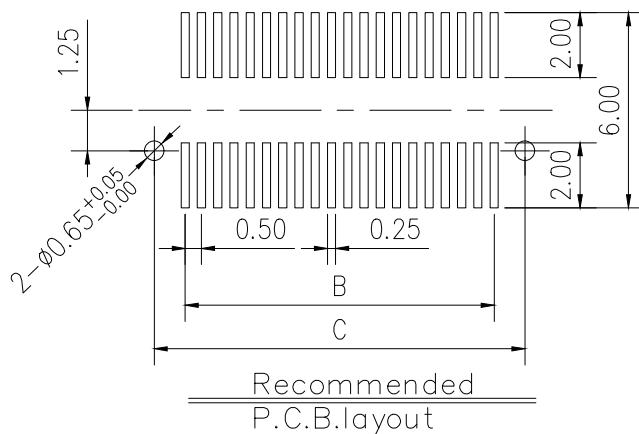
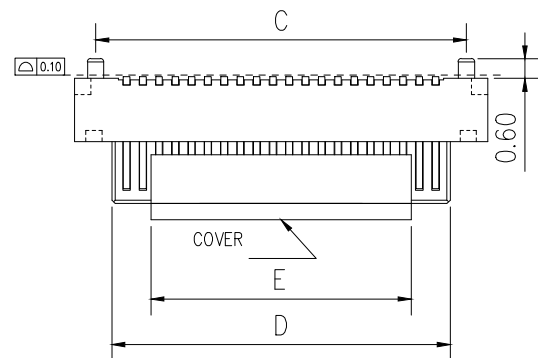
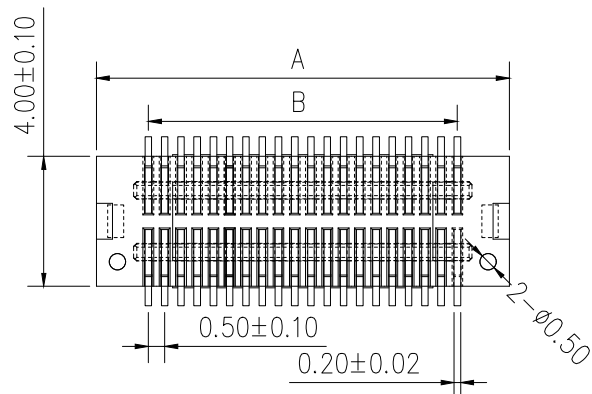


ASSEMBLY

| 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                              | 1.6                         | 6                  | 4.20           | 1.00   | 2.90       | 2.00   |               | A |
| 3.5                           | 2.2     | 1.3                                | 1.6                              | 1.6                         | 8                  | 4.70           | 1.50   | 3.40       | 2.50   |               |   |
| 4.0                           | 3.0     | 1.0                                | 1.9                              | 1.9                         | 10                 | 5.20           | 2.00   | 3.90       | 3.00   |               |   |
| 4.5                           | 3.5     | 1.0                                | 1.9                              | 1.9                         | 12                 | 5.70           | 2.50   | 4.40       | 3.50   |               |   |
| 5.0                           | 3.0/4.0 | 2.0/1.0                            | 1.9                              | 1.9                         | 14                 | 6.20           | 3.00   | 4.90       | 4.00   |               |   |
| 5.5                           | 3.5/4.5 | 2.0/1.0                            | 1.9                              | 1.9                         | 16                 | 6.70           | 3.50   | 5.40       | 4.50   |               |   |
| 6.0                           | 4.0     | 2.0                                | 1.9                              | 1.9                         | 18                 | 7.20           | 4.00   | 5.90       | 5.00   |               |   |
| 6.5                           | 4.5     | 2.0                                | 1.9                              | 1.9                         | 20                 | 7.70           | 4.50   | 6.40       | 5.50   | 4.00          |   |
| 7.0                           | 3.0     | 4.0                                | 1.9                              | 1.9                         | 22                 | 8.20           | 5.00   | 6.90       | 6.00   |               |   |
| 7.5                           | 3.5     | 4.0                                | 1.9                              | 1.9                         | 24                 | 8.70           | 5.50   | 7.40       | 6.50   |               |   |
| 8.0                           | 4.0     | 4.0                                | 1.9                              | 1.9                         | 26                 | 9.20           | 6.00   | 7.90       | 7.00   |               |   |
| 8.5                           | 4.5     | 4.0                                | 1.9                              | 1.9                         | 28                 | 9.70           | 6.50   | 8.40       | 7.50   |               |   |
|                               |         |                                    |                                  |                             | 30                 | 10.20          | 7.00   | 8.90       | 8.00   |               |   |
|                               |         |                                    |                                  |                             | 32                 | 10.70          | 7.50   | 9.40       | 8.50   |               |   |
|                               |         |                                    |                                  |                             | 34                 | 11.20          | 8.00   | 9.90       | 9.00   |               |   |
|                               |         |                                    |                                  |                             | 36                 | 11.70          | 8.50   | 10.40      | 9.50   |               |   |
|                               |         |                                    |                                  |                             | 38                 | 12.20          | 9.00   | 10.90      | 10.00  |               |   |
|                               |         |                                    |                                  |                             | 40                 | 12.70          | 9.50   | 11.40      | 10.50  | 8.00          |   |

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## 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    | 公座 |
| 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-0.5-2x50P-GH40-W |                                                                                       |
| GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                                                          |             | 比例<br>SCALE   | 1:1                     |  |
| .X ±0.20                                                                                          | .X' ±1.0'   | 单位<br>UNIT    | MM                      | 制图<br>DRAW                                                                            |
| .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                                                                                   |

