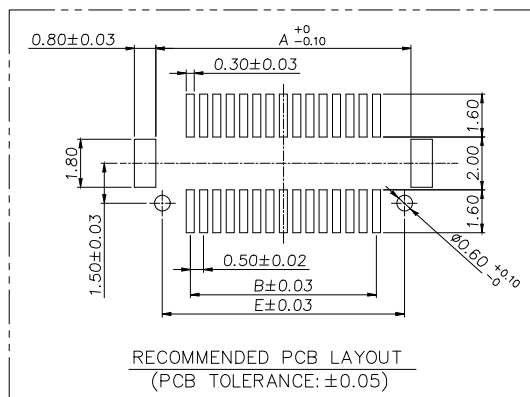
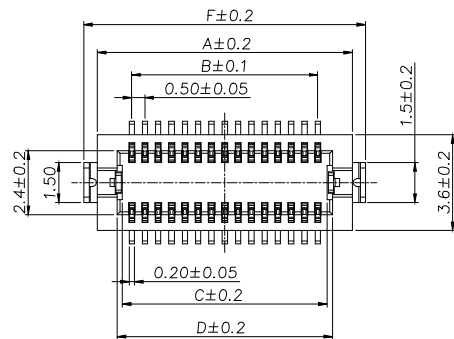
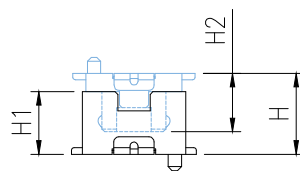
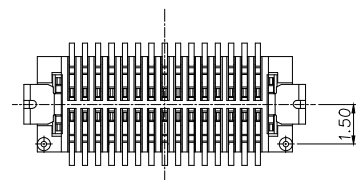


P=With Post

默认 =W/O Post

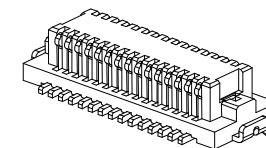


公、母座-台高图

| Ass'y High(H) | Plastic High |         |                |         |
|---------------|--------------|---------|----------------|---------|
|               | Male (DP 公插) |         | Female (DS 母插) |         |
|               | (H1)         | K1 (mm) | (H2)           | K2 (mm) |
| 3.00          | 2.30         | 1.50    | 2.20           | 1.50    |
| 3.50          | 2.80         |         |                |         |
| 4.00          | 3.30         | 2.00    | 2.70           | 2.00    |
| 5.00          | 4.30         |         |                |         |

NOTES: (Unless otherwise specified)

1. Dimension shall be interpreted per ANSI Y14.5M.
2. Current Rating: 0.5 A Per pin.
3. Voltage Rating: 50V AC/DC
4. Working Temperature: -55°C to +125°C.



| Pin     | A     | B     | C     | D     | E     | F     |
|---------|-------|-------|-------|-------|-------|-------|
| 10 Pin  | 4.60  | 2.00  | 2.70  | 3.10  | 4.10  | 5.60  |
| 14 Pin  | 5.60  | 3.00  | 3.70  | 4.10  | 5.10  | 6.60  |
| 20 Pin  | 7.10  | 4.50  | 5.20  | 5.60  | 6.60  | 8.10  |
| 30 Pin  | 9.60  | 7.00  | 7.70  | 8.10  | 9.10  | 10.60 |
| 32 Pin  | 10.10 | 7.50  | 8.20  | 8.60  | 9.60  | 11.10 |
| 36 Pin  | 11.10 | 8.50  | 9.20  | 9.60  | 10.60 | 12.10 |
| 40 Pin  | 12.10 | 9.50  | 10.20 | 10.60 | 11.60 | 13.10 |
| 50 Pin  | 14.60 | 12.00 | 12.70 | 13.10 | 14.10 | 15.60 |
| 60 Pin  | 17.10 | 14.50 | 15.20 | 15.60 | 16.60 | 18.10 |
| 80 Pin  | 22.10 | 19.50 | 20.20 | 20.60 | 21.60 | 23.10 |
| 100 Pin | 27.10 | 24.50 | 25.20 | 25.60 | 26.60 | 28.10 |

### Ordering Information

HC-PBB12 \*\* (\*) - NDS - 0.5V - P - 03

Type NB=母座 NC=公座 High (H) 台高 (3.0)~3.00mm No. of Pins 10~120Pin Nature DS=Female (母座) PITCH 0.5V=0.5mm Post (焊耳) 以下请勾选 10~10Pin 50~50Pin 3.5/4.0/5.0mm

|     |                 |                                                                                        |
|-----|-----------------|----------------------------------------------------------------------------------------|
| 3   | BRASS           | 100u" MIN.TIN PLATED<br>UNDER PLATING: 50u" NIKEL PLATED                               |
| 2   | PHOSPHOR BRONZE | CONTACT AREA: GOLD PALTED<br>LEAD AREA: GOLD FLASH<br>UNDER PLATING: 50u" NIKEL PLATED |
| 1   | POLYAMIDE       | UL94V-0, BLACK/NATURE                                                                  |
| NO. | MATERIAL        | FINISH.REMARKS                                                                         |

|  |  |  |                   |          |                                                          |                        |       |
|--|--|--|-------------------|----------|----------------------------------------------------------|------------------------|-------|
|  |  |  | GENERAL TOLERANCE | 制图       | 深圳市华灿天禄电子有限公司<br>ShenzhenhuacantianluELECTRONICS CO.,LTD |                        |       |
|  |  |  | DIM TOL           | 审核       |                                                          |                        |       |
|  |  |  | X.X ±0.30         | 批准       | 产品名称                                                     | BTB 0.5 立贴 母座 带焊耳      | 版本    |
|  |  |  | X.XX ±0.20        | APPROVAL | TITLE                                                    |                        | REV.  |
|  |  |  | X.XXX ±0.10       | 比例       | 产品料号                                                     | HC-PBB12NB-NDS-0.5V-03 | 单位    |
|  |  |  | Angle ±3.0°       | SCALE    | PART NO.                                                 |                        | mm    |
|  |  |  |                   | 投影       | 材料                                                       |                        | 页次    |
|  |  |  |                   |          | MATERIAL                                                 |                        | SHEET |

|     |                |             |
|-----|----------------|-------------|
| 1   | 初版发行           |             |
| 序号  | 变更内容           | 日期          |
| No. | MODIFY CONTENT | MODIFY DATE |