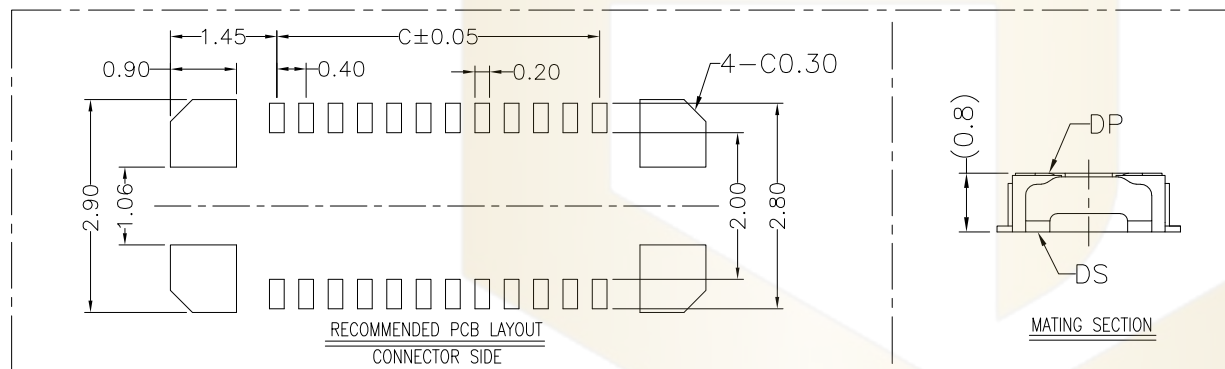
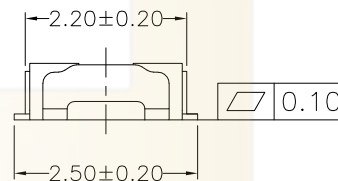
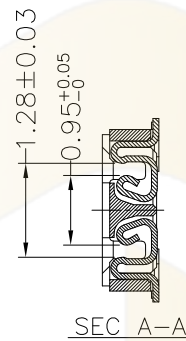
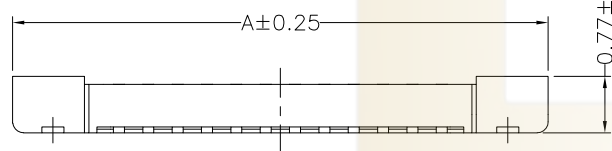
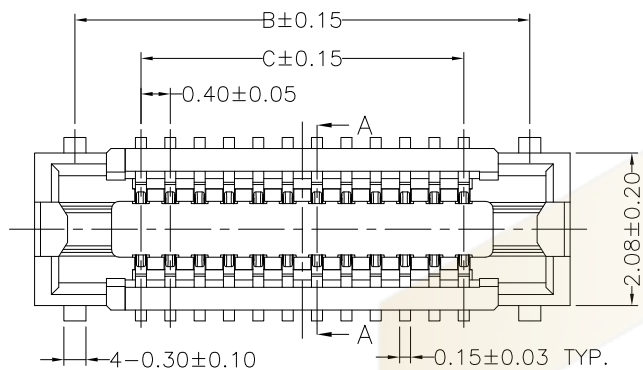


- SPECIFICATIONS:
- 1.VOLTAGE/CURRENT RATING: 30V/0.3A AC;
  - 2.WITHSTANDING VOLTAGE: 100V AC ONE MINUTE;
  - 3.INSULATION RESISTANCE: 50M $\Omega$  MIN;
  - 4.CONTACT RESISTANCE: 100m $\Omega$  MAX;
  - 5.OPERATING TEMPERATURE RANGE: -35° C TO 85° C.
- MATERIAL:
- 1.INSULATOR: LCP+30 FIBER UL 94V-0 BLACK;
  - 2.TERMINAL: COPPER ALLOY C5210;
  - 3.METAL FITTINGS: COPPER ALLOY C5210.
  - 4.THIS PRODUCT COMPLIES WITH RoSH STANDARDS.
- PLATING:
- 1.TERMINAL: GOLD 1u" PLATING, NICKEL 40u" MIN. OVER ALL;
  - 2.METAL FITTINGS: GOLD 1u" MIN. OVER NICKEL 40u"MIN.
  - 3.PLATING PROCESS: ONE SIDE GOLD PLATED.

| PIN NO. | A     | B     | C    |
|---------|-------|-------|------|
| 10      | 4.50  | 3.40  | 1.60 |
| 12      | 4.90  | 3.80  | 2.00 |
| 14      | 5.30  | 4.20  | 2.40 |
| 16      | 5.70  | 4.60  | 2.80 |
| 20      | 6.50  | 5.40  | 3.60 |
| 24      | 7.30  | 6.20  | 4.40 |
| 30      | 8.50  | 7.40  | 5.60 |
| 34      | 9.30  | 8.20  | 6.40 |
| 40      | 10.50 | 9.40  | 7.60 |
| 50      | 12.50 | 11.40 | 9.60 |

#### Ordering Information

HC-PBB04 - NDS - 0.4V - \*\* - 07

| No. of Pins | Nature DS=Female | PITCH 0.4V=0.4mm | Contact Plating  |
|-------------|------------------|------------------|------------------|
| 20-120Pin   | 19               |                  | G2:3u" Gold      |
| 20-20Pin    |                  |                  | S0:1u" Gold/Tin  |
| 40=40Pin    |                  |                  | S1:3u" Gold/Tin  |
|             |                  |                  | S2:5u" Gold/Tin  |
|             |                  |                  | S3:10u" Gold/Tin |
|             |                  |                  | S4:15u" Gold/Tin |
|             |                  |                  | S5:30u" Gold/Tin |

|           |                           |                    |                  |                   |                                                                                       |                                                                                                                                                                    |                         |              |     |
|-----------|---------------------------|--------------------|------------------|-------------------|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|--------------|-----|
|           |                           |                    | GENREL TOLERANCE | 制 图<br>DRAWING    |                                                                                       | <div> 深圳市华灿天禄电子有限公司</div> <div>ShenzhenhuacantianluELECTRONICS CO., LTD</div> |                         |              |     |
|           |                           |                    | DIM TOL          | 审 核<br>CHECK      |                                                                                       |                                                                                                                                                                    |                         |              |     |
|           |                           |                    | X. X ±0.30       | 批 准<br>APPROVAL   |                                                                                       | 产 品 名 称<br>TITLE                                                                                                                                                   | BTB 0.4 贴 片 母 座         | 版 本<br>REV.  | A   |
| 1         | 初版发行                      |                    | X. XX ±0.20      | 比 例<br>SCALE      |                                                                                       | 产 品 料 号<br>PART NO.                                                                                                                                                | HC-PBB04-NDS-0.4V-XX-07 | 单 位<br>UNITS | mm  |
| 序号<br>No. | 变 更 内 容<br>MODIFY CONTENT | 日 期<br>MODIFY DATE | X. XXX ±0.10     | 投 影<br>Projection |  | 材 料<br>MATERIAL                                                                                                                                                    |                         | 页 次<br>SHEET | 1/1 |
|           |                           |                    | Angle ±3.0°      |                   |                                                                                       |                                                                                                                                                                    |                         |              |     |