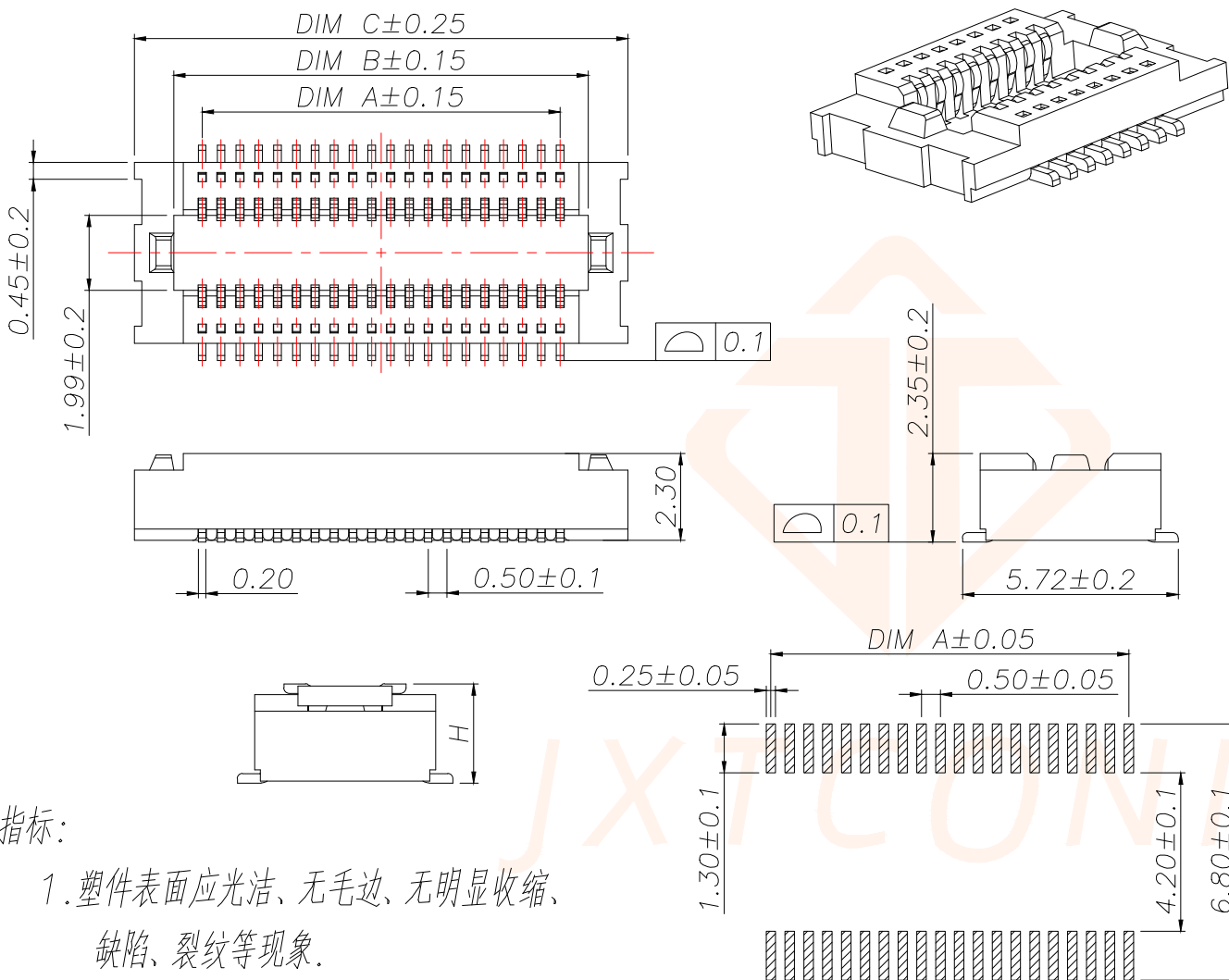
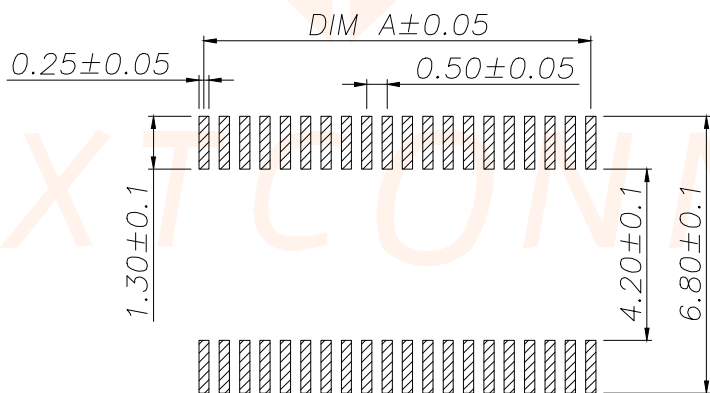
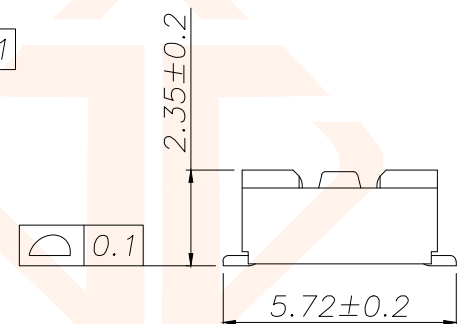
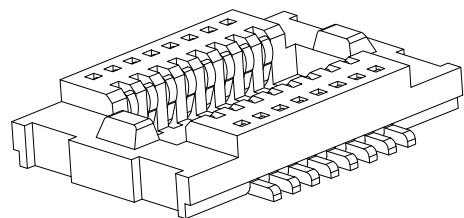




### 技术指标:

1. 塑件表面应光洁、无毛边、无明显收缩、缺陷、裂纹等现象。
2. 温度范围:  $-40^{\circ}\text{C}\sim 85^{\circ}\text{C}$ .
3. 额定电压: 50V, AC.
4. 接触电阻:  $\leq 0.02\Omega$ .
5. 绝缘电阻:  $\geq 100M\Omega$

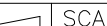


适用线路板

| REV. | ECN NO. | DESCRIPTION | DATE | DESIGN |
|------|---------|-------------|------|--------|
|      |         |             |      |        |
|      |         |             |      |        |

| 合高(H) | 公座单高 | 母座单高 |
|-------|------|------|
| 1.5   | 1.3  | 1.4  |
| 2.0   | 1.3  | 1.9  |
| 2.5   | 1.3  | 2.4  |

| Part No           | CKT  | A     | B     | C     |
|-------------------|------|-------|-------|-------|
| BTB0524M-2*5PCL2  | 2X5  | 2.00  | 3.40  | 5.50  |
| BTB0524M-2*6PCL2  | 2X6  | 2.50  | 3.90  | 6.00  |
| BTB0524M-2*7PCL2  | 2X7  | 3.00  | 4.40  | 6.50  |
| BTB0524M-2*8PCL2  | 2X8  | 3.50  | 4.90  | 7.00  |
| BTB0524M-2*9PCL2  | 2X9  | 4.00  | 5.40  | 7.50  |
| BTB0524M-2*10PCL2 | 2X10 | 4.50  | 5.90  | 8.00  |
| BTB0524M-2*11PCL2 | 2X11 | 5.00  | 6.40  | 8.50  |
| BTB0524M-2*12PCL2 | 2X12 | 5.50  | 6.90  | 9.00  |
| BTB0524M-2*13PCL2 | 2X13 | 6.00  | 7.40  | 9.50  |
| BTB0524M-2*14PCL2 | 2X14 | 6.50  | 7.90  | 10.00 |
| BTB0524M-2*15PCL2 | 2X15 | 7.00  | 8.40  | 10.50 |
| BTB0524M-2*16PCL2 | 2X16 | 7.50  | 8.90  | 11.00 |
| BTB0524M-2*17PCL2 | 2X17 | 8.00  | 9.40  | 11.50 |
| BTB0524M-2*18PCL2 | 2X18 | 8.50  | 9.90  | 12.00 |
| BTB0524M-2*19PCL2 | 2X19 | 9.00  | 10.40 | 12.50 |
| BTB0524M-2*20PCL2 | 2X20 | 9.50  | 10.90 | 13.00 |
| ...               | ...  | ...   | ...   | ...   |
| BTB0524M-2*50PCL2 | 2X50 | 24.50 | 25.90 | 28.00 |

| 序号 | 品名                          | 材质                     | TOLERANCE |       | <div>深圳聚兴泰电子科技有限公司</div> <div>Shenzhen Juxingtai Electronic Technology Co., Ltd</div> |                                            |                                                                                       |              |              |
|----|-----------------------------|------------------------|-----------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|---------------------------------------------------------------------------------------|--------------|--------------|
| ①  | 0.5 Pitch C型<br>单槽立式BTB母座胶芯 | LCP<br>UL94 V-0 颜色:米黄色 | X.±0.50   | ±1°   | PART NO.                                                                                                                                                                   | TITLE: 0.5 Pitch C型单槽<br>立式BTB母座业务图(单高2.4) |                                                                                       |              |              |
|    |                             |                        | X.X±0.20  |       | BTB0524M-2*NPCL2                                                                                                                                                           |                                            |                                                                                       |              |              |
|    |                             |                        | X.XX±0.10 |       |                                                                                                                                                                            |                                            |                                                                                       |              |              |
| ②  | 0.5 Pitch C型<br>单槽立式BTB母座端子 | 铜合金/表面点镀金              | UNITS     | mm    | DESIGN: Ethan                                                                                                                                                              | MANUFACTURE DWG                            |                                                                                       |              |              |
|    |                             |                        | MATERILA  | — — — | CHED: Olvia                                                                                                                                                                |                                            |                                                                                       |              |              |
|    |                             |                        | FINISH    | — — — | APPD: Ava                                                                                                                                                                  |                                            |                                                                                       |              |              |
|    |                             |                        |           |       |                                                                                                                                                                            |                                            |  | SCALE<br>N:A | SHEET<br>1/1 |