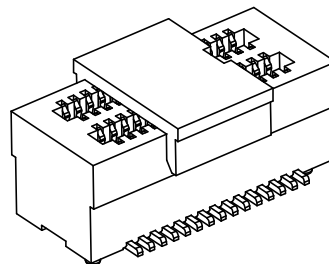
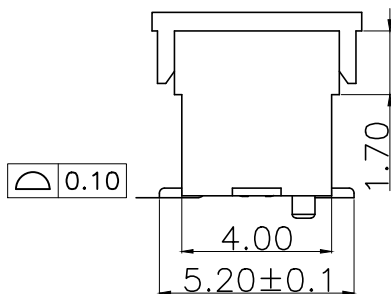
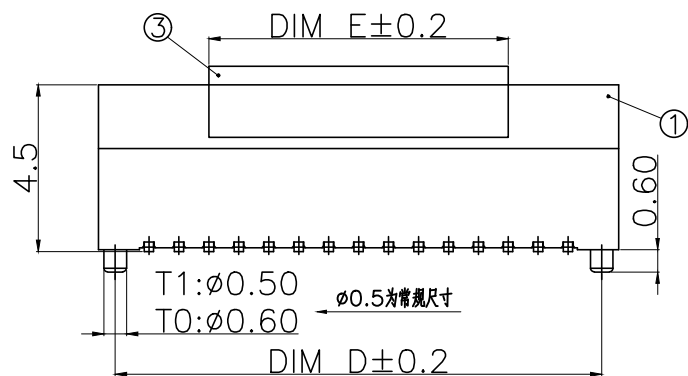
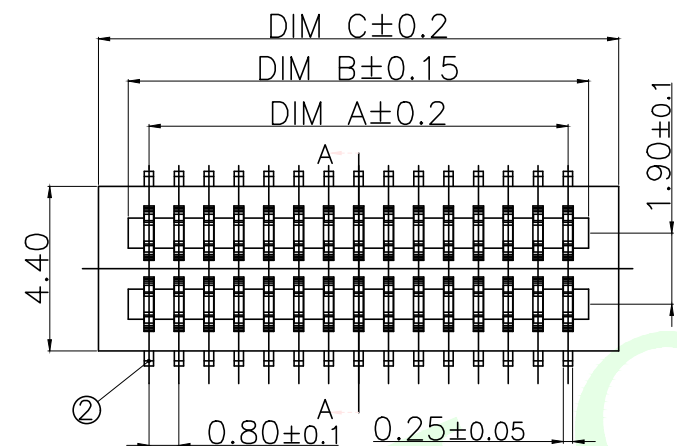


RoHS Compliant

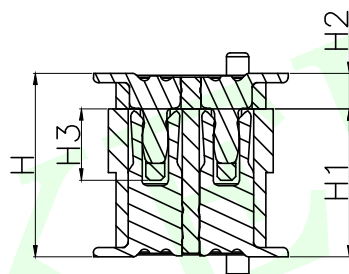
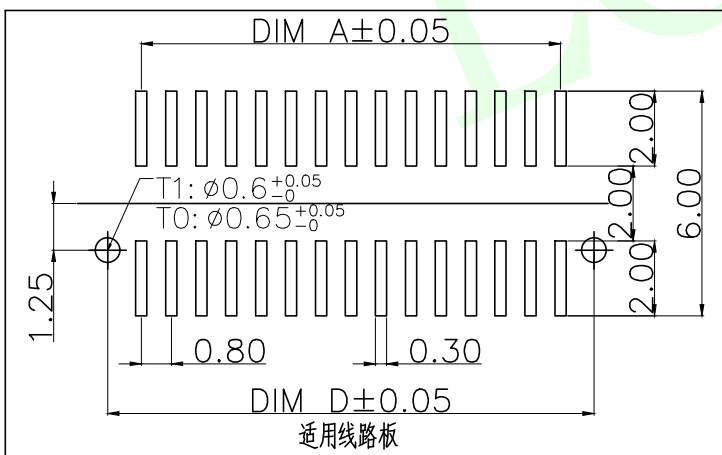


| High photosynthesis<br>合高(H) | The female seat neight<br>母座高度(H1) | The male seat neight<br>公座高度(H2) | Insertion height<br>(H3) |
|------------------------------|------------------------------------|----------------------------------|--------------------------|
| 4.0                          | 3.0                                | 1.0                              | 1.9                      |
| 4.5                          | 3.5                                | 1.0                              | 1.9                      |
| 5.0                          | 3.0/4.0                            | 2.0/1.0                          | 1.9                      |
| 5.5                          | 3.5/4.5                            | 2.0/1.0                          | 1.9                      |
| 6.0                          | 4.0                                | 2.0                              | 1.9                      |
| 6.5                          | 4.5                                | 2.0                              | 1.9                      |
| 7.0                          | 3.0                                | 4.0                              | 1.9                      |
| 7.5                          | 3.5                                | 4.0                              | 1.9                      |
| 8.0                          | 4.0                                | 4.0                              | 1.9                      |
| 8.5                          | 4.5                                | 4.0                              | 1.9                      |



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: 125V, AC。
4. 接触电阻:  $\leq 0.02\Omega$ 。
5. 绝缘电阻:  $\geq 100\text{M}\Omega$ 。



| 序号 | 品名                   | 材质                     |
|----|----------------------|------------------------|
| ①  | 0.8 Pitch双槽立式BTB母座胶芯 | PA10T UL94 V-0, 颜色: 黑色 |
| ②  | 0.8 Pitch双槽立式BTB母座端子 | 铜合金/表面点镀金              |
| ③  | 0.8 Pitch双槽立式BTB母座吸盖 | LCP UL94 V-0, 颜色: 黑色   |

| Part No                 | CKT | A     | B     | C     | D     | E    |
|-------------------------|-----|-------|-------|-------|-------|------|
| LCK-BTY0845-8PSLYR-GO   | 8   | 2.40  | 3.50  | 5.10  | 4.20  | 4.00 |
| LCK-BTY0845-10PSLYR-GO  | 10  | 3.20  | 4.30  | 5.90  | 5.00  |      |
| LCK-BTY0845-12PSLYR-GO  | 12  | 4.00  | 5.10  | 6.70  | 5.80  |      |
| LCK-BTY0845-14PSLYR-GO  | 14  | 4.80  | 5.90  | 7.50  | 6.60  |      |
| LCK-BTY0845-16PSLYR-GO  | 16  | 5.60  | 6.70  | 8.30  | 7.40  |      |
| LCK-BTY0845-18PSLYR-GO  | 18  | 6.40  | 7.50  | 9.10  | 8.20  |      |
| LCK-BTY0845-20PSLYR-GO  | 20  | 7.20  | 8.30  | 9.90  | 9.00  |      |
| LCK-BTY0845-22PSLYR-GO  | 22  | 8.00  | 9.10  | 10.70 | 9.80  |      |
| LCK-BTY0845-24PSLYR-GO  | 24  | 8.80  | 9.90  | 11.50 | 10.60 | 8.00 |
| LCK-BTY0845-26PSLYR-GO  | 26  | 9.60  | 10.70 | 12.30 | 11.40 |      |
| LCK-BTY0845-28PSLYR-GO  | 28  | 10.40 | 11.50 | 13.10 | 12.20 |      |
| LCK-BTY0845-30PSLYR-GO  | 30  | 11.20 | 12.30 | 13.90 | 13.00 |      |
| LCK-BTY0845-32PSLYR-GO  | 32  | 12.00 | 13.10 | 14.70 | 13.80 |      |
| LCK-BTY0845-34PSLYR-GO  | 34  | 12.80 | 13.90 | 15.50 | 14.60 |      |
| LCK-BTY0845-36PSLYR-GO  | 36  | 13.6  | 14.70 | 16.30 | 15.40 |      |
| LCK-BTY0845-38PSLYR-GO  | 38  | 14.40 | 15.50 | 17.10 | 16.20 |      |
| LCK-BTY0845-40PSLYR-GO  | 40  | 15.20 | 16.30 | 17.90 | 17.00 |      |
| LCK-BTY0845-44PSLYR-GO  | 44  | 16.80 | 17.90 | 19.50 | 18.60 |      |
| LCK-BTY0845-50PSLYR-GO  | 50  | 19.20 | 20.30 | 21.90 | 21.00 |      |
| LCK-BTY0845-60PSLYR-GO  | 60  | 23.20 | 24.30 | 25.90 | 25.00 |      |
| LCK-BTY0845-70PSLYR-GO  | 70  | 27.20 | 28.30 | 29.90 | 29.00 |      |
| LCK-BTY0845-80PSLYR-GO  | 80  | 31.20 | 32.30 | 33.90 | 33.00 |      |
| LCK-BTY0845-100PSLYR-GO | 100 | 39.20 | 40.30 | 41.90 | 41.00 |      |

MEASURE POINT:  
QUADRANT POINT  
TANGENCY POINT  
INTERSECTION POINT

GP  
TP  
IP

UNLESS OTHERWISE  
SPECIFIED, TOLERANCE:  
X. ±0.25  
X.x ±0.20  
X.xx ±0.15  
ANGULAR ±3°

联晟欣连接器(深圳)有限公司  
Lianshengxin Connector (Shenzhen) Co., Ltd

DESIGN: Andy DATE: 2014.12.24 TITLE: 0.8 Pitch双槽立式BTB母座业务图(单高4.5)  
CHECKED: DATE:  
APPROVED: DATE:

PART NO: LCK-BTY0845-XXPSLYR-GO REV: 04 SCALE: 1:1 UNIT: mm  
DRAWING NO: 102022802 SIZE: A4 SHEET: 1/1