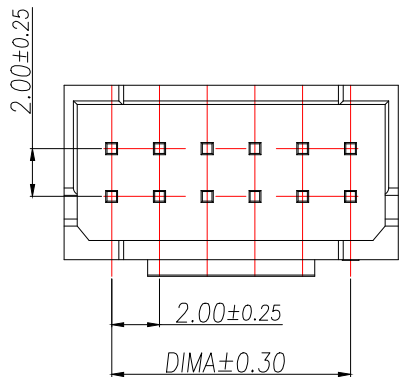
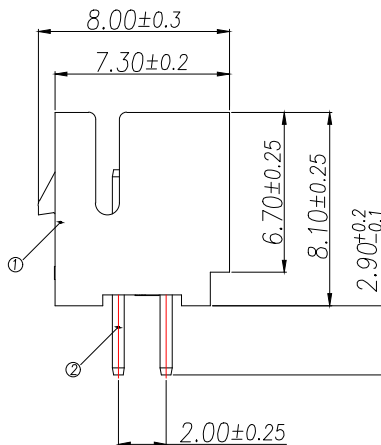
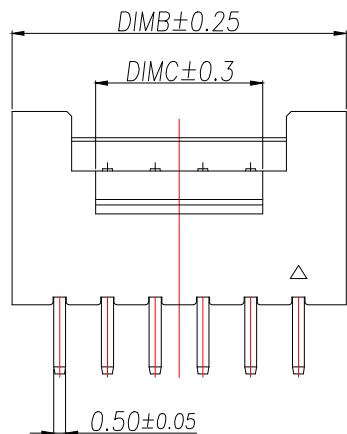
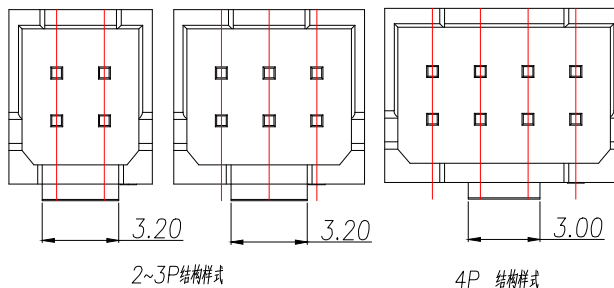


SUGGESTED PCB LAYOUT  
(COMPONENT SIDE)



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. 工作温度:  $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$ .
3. 额定电压: 250V DC/AC(rms).
4. 额定电流: 3.0A AC, DC.
5. 接触电阻:  $\leq 20\text{m}\Omega$ .
6. 耐压值: 800V AC/minute.
7. 绝缘电阻:  $\geq 1000\text{M}\Omega$ .



2~3P结构样式

4P 结构样式

| Part No           | Pin  | A    | B    | C    |
|-------------------|------|------|------|------|
| ZX-PHB2.0-2-2PZZ  | 2*2  | 2.0  | 6.0  | 3.2  |
| ZX-PHB2.0-2-3PZZ  | 2*3  | 4.0  | 8.0  | 3.2  |
| ZX-PHB2.0-2-4PZZ  | 2*4  | 6.0  | 10.0 | 3.0  |
| ZX-PHB2.0-2-5PZZ  | 2*5  | 8.0  | 12.0 | 5.0  |
| ZX-PHB2.0-2-6PZZ  | 2*6  | 10.0 | 14.0 | 7.0  |
| ZX-PHB2.0-2-7PZZ  | 2*7  | 12.0 | 16.0 | 9.0  |
| ZX-PHB2.0-2-8PZZ  | 2*8  | 14.0 | 18.0 | 11.0 |
| ZX-PHB2.0-2-9PZZ  | 2*9  | 16.0 | 20.0 | 13.0 |
| ZX-PHB2.0-2-10PZZ | 2*10 | 18.0 | 22.0 | 15.0 |
| ZX-PHB2.0-2-11PZZ | 2*11 | 20.0 | 24.0 | 17.0 |
| ZX-PHB2.0-2-12PZZ | 2*12 | 22.0 | 26.0 | 19.0 |
| ZX-PHB2.0-2-13PZZ | 2*13 | 24.0 | 28.0 | 21.0 |
| ZX-PHB2.0-2-14PZZ | 2*14 | 26.0 | 30.0 | 23.0 |
| ZX-PHB2.0-2-15PZZ | 2*15 | 28.0 | 32.0 | 25.0 |
| ZX-PHB2.0-2-16PZZ | 2*16 | 30.0 | 34.0 | 27.0 |
| ZX-PHB2.0-2-17PZZ | 2*17 | 32.0 | 36.0 | 29.0 |
| ZX-PHB2.0-2-18PZZ | 2*18 | 34.0 | 38.0 | 31.0 |
| ZX-PHB2.0-2-19PZZ | 2*19 | 36.0 | 40.0 | 33.0 |
| ZX-PHB2.0-2-20PZZ | 2*20 | 38.0 | 42.0 | 35.0 |
| ZX-PHB2.0-2-21PZZ | 2*21 | 40.0 | 44.0 | 37.0 |
| ZX-PHB2.0-2-22PZZ | 2*22 | 42.0 | 46.0 | 39.0 |

| 序号 | 品名             | 材质              |
|----|----------------|-----------------|
| 1  | 2.0A型双排立式WTB芯片 | PA46 UL94V-0 白色 |
| 2  | 2.0F型卧式2代WTB端子 | 铜合金/表面镀锡        |

| 制图<br>DRAWN | 变更内容<br>DESCRIPTION | 日期<br>DATE | GENERAL TOLERANCE |            | 制图<br>DRAWING   |
|-------------|---------------------|------------|-------------------|------------|-----------------|
|             |                     |            | .X                | $\pm 0.20$ | $\pm 2^{\circ}$ |
|             |                     |            | .XX               | $\pm 0.10$ |                 |
|             |                     |            | .XXX              | $\pm 0.05$ |                 |
|             |                     |            |                   |            |                 |
|             |                     |            |                   |            |                 |

|      |             |     |                                                                         |                      |             |     |
|------|-------------|-----|-------------------------------------------------------------------------|----------------------|-------------|-----|
| ROSE |             |     | 料号<br>PART NO.                                                          | ZX-PHB2.0-2-NPZZ     | 版本<br>REV.  | A   |
| LEO  |             |     | 品名<br>TITLE                                                             | 2.00 Pitch A型双排直插WTB | 页次<br>SHEET | 1/1 |
| JOHN |             |     | 客户料号<br>CUTM.NO.                                                        |                      |             |     |
| MM   | 比例<br>SCALE | 1:1 | <br>兆星精密电子（深圳）有限公司<br>ShenZhen ZhaoXing Precision electronics Co., Ltd. |                      |             |     |