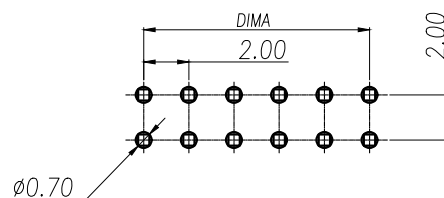
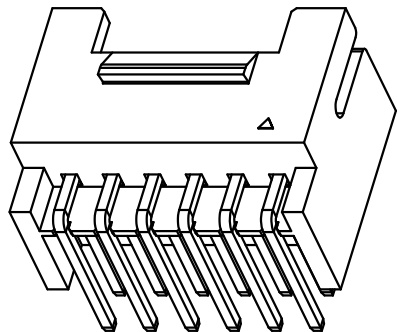
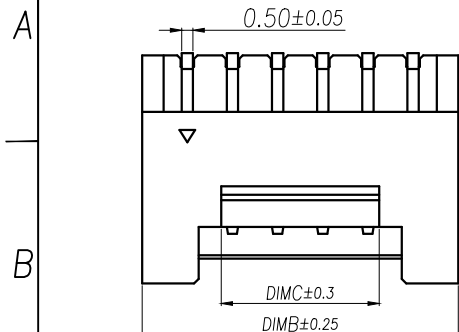
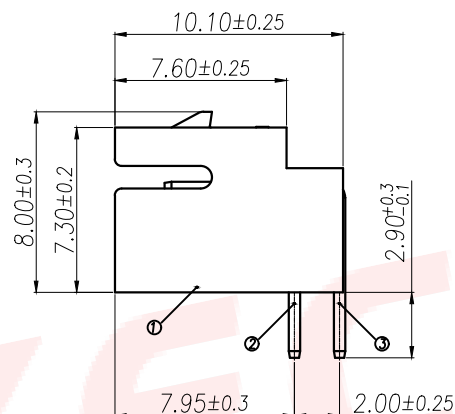
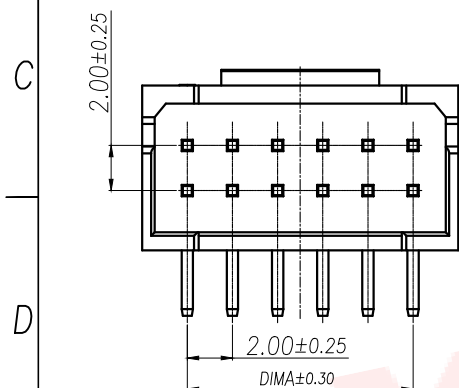
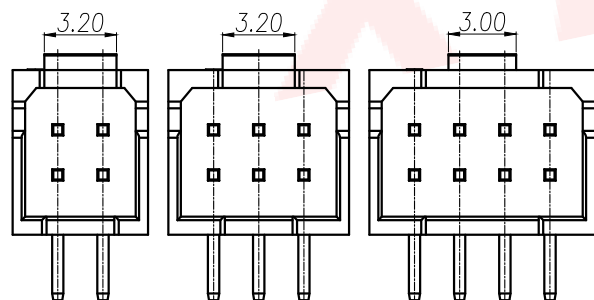


| REV. | Q'TY | ECN. NO. | APR. | DATE |
|------|------|----------|------|------|
|      |      |          |      |      |

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    |
|-------------------|------|------|------|------|
| XY-PHB2.0-2-4A21  | 2*2  | 2.0  | 6.0  | 3.2  |
| XY-PHB2.0-2-6A21  | 2*3  | 4.0  | 8.0  | 3.2  |
| XY-PHB2.0-2-8A21  | 2*4  | 6.0  | 10.0 | 3.0  |
| XY-PHB2.0-2-10A21 | 2*5  | 8.0  | 12.0 | 5.0  |
| XY-PHB2.0-2-12A21 | 2*6  | 10.0 | 14.0 | 7.0  |
| XY-PHB2.0-2-14A21 | 2*7  | 12.0 | 16.0 | 9.0  |
| XY-PHB2.0-2-16A21 | 2*8  | 14.0 | 18.0 | 11.0 |
| XY-PHB2.0-2-18A21 | 2*9  | 16.0 | 20.0 | 13.0 |
| XY-PHB2.0-2-20A21 | 2*10 | 18.0 | 22.0 | 15.0 |
| XY-PHB2.0-2-22A21 | 2*11 | 20.0 | 24.0 | 17.0 |
| XY-PHB2.0-2-24A21 | 2*12 | 22.0 | 26.0 | 19.0 |
| XY-PHB2.0-2-26A21 | 2*13 | 24.0 | 28.0 | 21.0 |
| XY-PHB2.0-2-28A21 | 2*14 | 26.0 | 30.0 | 23.0 |
| XY-PHB2.0-2-30A21 | 2*15 | 28.0 | 32.0 | 25.0 |
| XY-PHB2.0-2-32A21 | 2*16 | 30.0 | 34.0 | 27.0 |
| XY-PHB2.0-2-34A21 | 2*17 | 32.0 | 36.0 | 29.0 |
| XY-PHB2.0-2-36A21 | 2*18 | 34.0 | 38.0 | 31.0 |
| XY-PHB2.0-2-38A21 | 2*19 | 36.0 | 40.0 | 33.0 |
| XY-PHB2.0-2-40A21 | 2*20 | 38.0 | 42.0 | 35.0 |
| XY-PHB2.0-2-42A21 | 2*21 | 40.0 | 44.0 | 37.0 |
| XY-PHB2.0-2-44A21 | 2*22 | 42.0 | 46.0 | 39.0 |

| 序号 | 品名                   | 材质              |
|----|----------------------|-----------------|
| 1  | 2.0-A型双排卧式DIP型WTB胶芯  | PA46 UL94V-0 白色 |
| 2  | 2.0-A型双排卧式DIP型WTB长端子 | 铜合金/表面镀锡        |
| 3  | 2.0-A型双排卧式DIP型WTB短端子 | 铜合金/表面镀锡        |

| DIMENSION IN mm                      |        | 厦门市辛译精密电子有限公司<br>Xiamen XinYi Xyconn Electronics Co.,Ltd |      |                                                                                                              |     |
|--------------------------------------|--------|----------------------------------------------------------|------|--------------------------------------------------------------------------------------------------------------|-----|
| TOLERANCE UNLESS OTHERWISE SPECIFIED |        |                                                          |      |                                                                                                              |     |
| .X±0.2                               | X.*±2  | APR.                                                     | Alex | TITLE: 2.00 Pitch A型双排WTB                                                                                    |     |
| .XX±0.1                              | .X.*±  | CHK.                                                     | Jack | DWG NO. XY-PHB2.0-2-NA21                                                                                     |     |
| .XXX±0.05                            | .XX.*± | DRA.                                                     | Can  | PROJ.  CUSTOMER DRAWING |     |
|                                      |        | SIZE                                                     | A4   | SCALE                                                                                                        | 1:1 |
|                                      |        | SHEET                                                    | 1/1  | REV.                                                                                                         | A   |