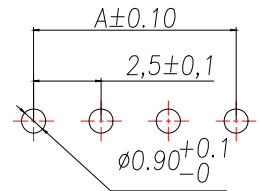
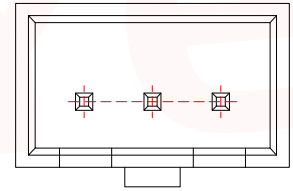
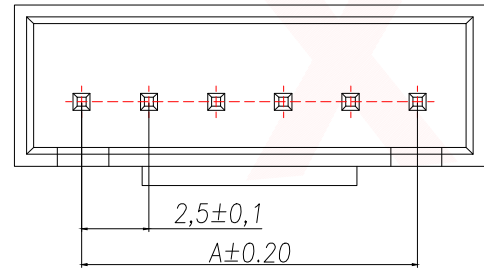
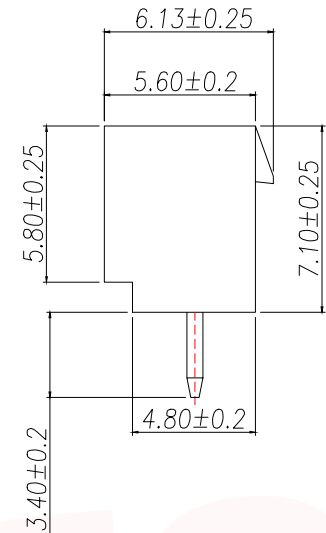
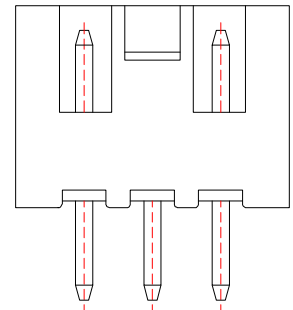
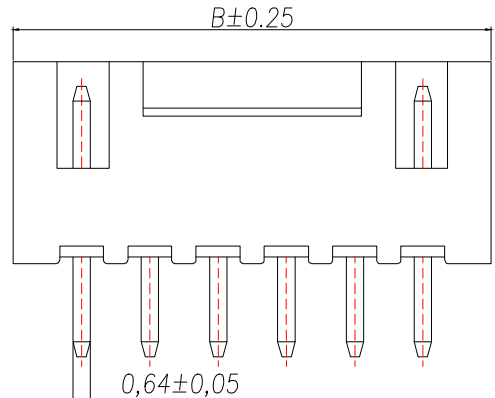


|      |      |          |      |      |
|------|------|----------|------|------|
| REV. | Q'TY | ECN. NO. | APR. | DATE |
|      |      |          |      |      |



SUGGESTED PCB LAYOUT  
(COMPONENT SIDE)

技术要求:

1. 塑件材料: PA66(UL-94V-0)
2. 接触件: 黄铜镀锡
3. 接触电阻:  $\leq 10m\Omega$
4. 绝缘电阻:  $\geq 100M\Omega$
5. 额定电压: 250V AC DC
6. 额定电流: 2.0A AC DC
7. 耐压: 能承受1000V AC/Minute
8. 工作温度:  $-25^{\circ}\sim+85^{\circ}$
9. 可焊性试验: 浸锡面积 $\geq 95\%$  温度235 , 时间 $2.5\pm 0.5$ 秒
10. 铅和镉等六大有害物质含量要符合环保要求.

| Part No          | Pin | A     | B     |
|------------------|-----|-------|-------|
| XY-XHB2.54-2A11  | 2   | 2.50  | 7.50  |
| XY-XHB2.54-3A11  | 3   | 5.00  | 10.00 |
| XY-XHB2.54-4A11  | 4   | 7.50  | 12.50 |
| XY-XHB2.54-5A11  | 5   | 10.00 | 15.00 |
| XY-XHB2.54-6A11  | 6   | 12.50 | 17.50 |
| XY-XHB2.54-7A11  | 7   | 15.00 | 20.00 |
| XY-XHB2.54-8A11  | 8   | 17.50 | 22.50 |
| XY-XHB2.54-9A11  | 9   | 20.00 | 25.00 |
| XY-XHB2.54-10A11 | 10  | 22.50 | 27.50 |
| XY-XHB2.54-11A11 | 11  | 25.00 | 30.00 |
| XY-XHB2.54-12A11 | 12  | 27.50 | 32.50 |
| XY-XHB2.54-13A11 | 13  | 30.00 | 35.00 |
| XY-XHB2.54-14A11 | 14  | 32.50 | 37.50 |
| XY-XHB2.54-15A11 | 15  | 35.00 | 40.00 |
| XY-XHB2.54-16A11 | 16  | 37.50 | 42.50 |
| XY-XHB2.54-17A11 | 17  | 40.00 | 45.00 |
| XY-XHB2.54-18A11 | 18  | 42.50 | 47.50 |
| XY-XHB2.54-19A11 | 19  | 45.00 | 50.00 |
| XY-XHB2.54-20A11 | 20  | 47.50 | 52.50 |

|    |           |               |     |                                   |
|----|-----------|---------------|-----|-----------------------------------|
| 2  | 端子Contact | 黄铜            | N*1 | 电镀(锡): 整个表面镀底镍30u"MIN, 再镀锡80u"MIN |
| 1  | 基座Wafer   | PA66(UL94V-0) | 1   | 白色                                |
| 序号 | 名称        | 材料            | 数量  | 备注                                |

|                                      |          |   |           |                             |
|--------------------------------------|----------|---|-----------|-----------------------------|
| DIMENSION IN mm                      |          | 厦门市辛译精密电子有限公司<br>Xiamen XinYi Xyeconn Electronics Co.,Ltd |           |                             |
| TOLERANCE UNLESS OTHERWISE SPECIFIED |          |   |           |                             |
| .X±0.35                              | X.*± 5°  | APR.  | Alex      | TITLE: WAFER XHB2.54MM 带扣直针 |
| .XX±0.25                             | .X*± 3°  | CHK.  | Jack      | DWG NO. XY-XHB2.54-NA11     |
| .XXX±0.15                            | .XX*± 1° | DRA.  | Can       | PROJ.  CUSTOMER DRAWING     |
|                                      |          | SIZE A4   | SCALE 1:1 | SHEET 1/1 REV. A            |

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