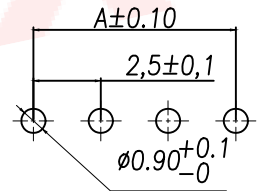
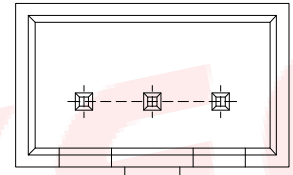
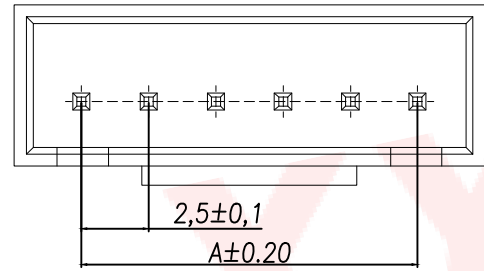
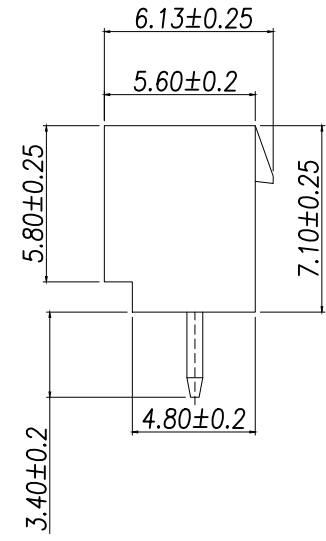
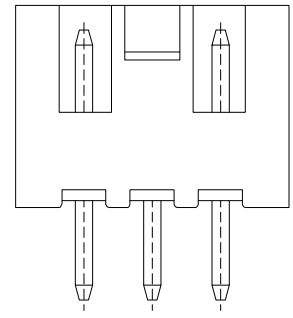
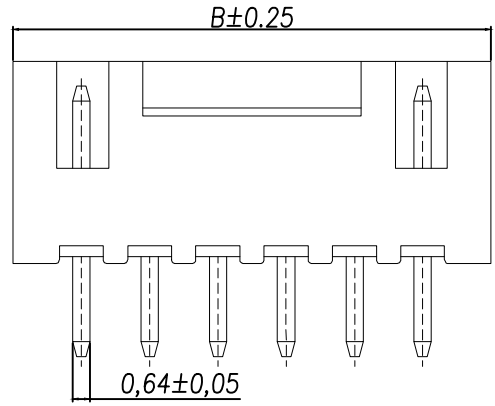


| | | | | |
|------|------|----------|------|------|
| REV. | Q'TY | ECN. NO. | APR. | DATE |
| | | | | |



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 ± 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-XHB2.54-2A-C | 2 | 2.50 | 7.50 |
| XY-XHB2.54-3A-C | 3 | 5.00 | 10.00 |
| XY-XHB2.54-4A-C | 4 | 7.50 | 12.50 |
| XY-XHB2.54-5A-C | 5 | 10.00 | 15.00 |
| XY-XHB2.54-6A-C | 6 | 12.50 | 17.50 |
| XY-XHB2.54-7A-C | 7 | 15.00 | 20.00 |
| XY-XHB2.54-8A-C | 8 | 17.50 | 22.50 |
| XY-XHB2.54-9A-C | 9 | 20.00 | 25.00 |
| XY-XHB2.54-10A-C | 10 | 22.50 | 27.50 |
| XY-XHB2.54-11A-C | 11 | 25.00 | 30.00 |
| XY-XHB2.54-12A-C | 12 | 27.50 | 32.50 |
| XY-XHB2.54-13A-C | 13 | 30.00 | 35.00 |
| XY-XHB2.54-14A-C | 14 | 32.50 | 37.50 |
| XY-XHB2.54-15A-C | 15 | 35.00 | 40.00 |
| XY-XHB2.54-16A-C | 16 | 37.50 | 42.50 |
| XY-XHB2.54-17A-C | 17 | 40.00 | 45.00 |
| XY-XHB2.54-18A-C | 18 | 42.50 | 47.50 |
| XY-XHB2.54-19A-C | 19 | 45.00 | 50.00 |
| XY-XHB2.54-20A-C | 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 Xiamen XinYi Xyecomm Electronics Co.,Ltd | | | |
|--------------------------------------|---------------|---|-----------------------------|------------------|--------|
| TOLERANCE UNLESS OTHERWISE SPECIFIED | | APR. Alex | | | |
| .X \pm 0.35 | X.* \pm 5° | CHK. Jack | TITLE: WAFER XHB2.54MM 带扣直针 | | |
| .XX \pm 0.25 | .X* \pm 3° | DRA. Can | DWG NO. XY-XHB2.54-NA-C | | |
| .XXX \pm 0.15 | .XX* \pm 1° | PROJ. | | CUSTOMER DRAWING | |
| | | SIZE A4 | SCALE 1:1 | SHEET 1/1 | REV. A |