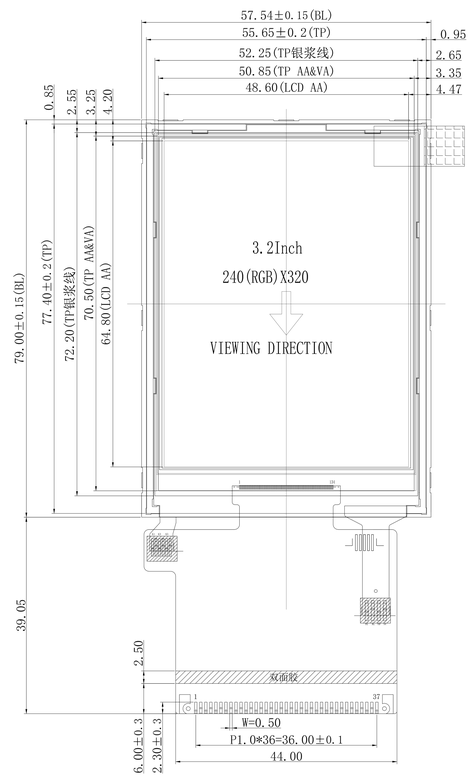
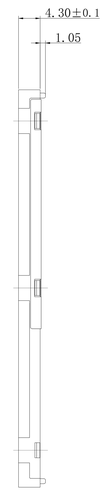
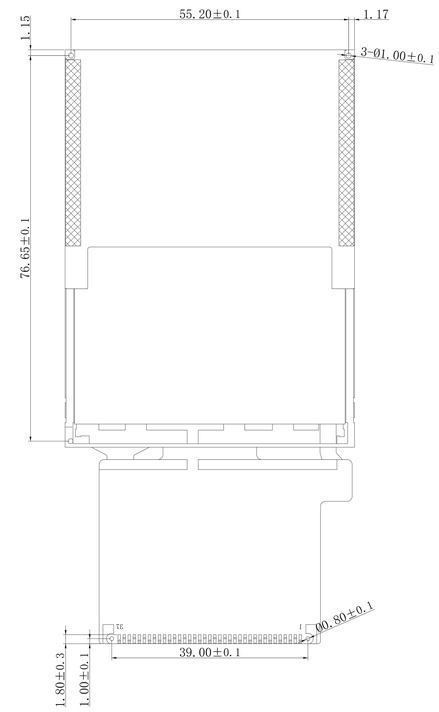
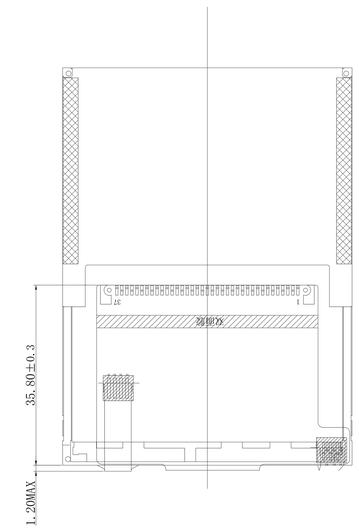
| PiN | Name |
|---|---|
| 1 | GND |
| 2 | VDD |
| 3 | VDD |
| 4 | CS |
| 5 | RS |
| 6 | WR |
| 7 | RD |
| 8 | RESET |
| 9~24 | DB0~DB15 |
| 25 | GND |
| 26 | Y+(YU) |
| 27 | X+(XR) |
| 28 | Y-(YD) |
| 29 | X-(XL) |
| 30 | LED-1 |
| 31 | LED-2 |
| 32 | LED-3 |
| 33 | LED-4 |
| 34 | LED-5 |
| 35 | LED-A |
| 36 | LED-A |
| 37 | GND |



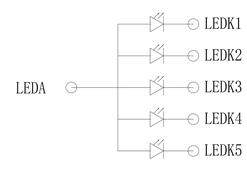




建议：

客户机壳镜片开窗单边比TP银浆线尺寸小0.5mm

NOTE:

1. GENERAL TOLERANCE: ±0.2.
2. (...) IS REFERENCE DIMENSION.
3. * CRITICAL DIMENSION
4. COMPLIABLY RoHS.




| Pin NO: | Assignment |
|---|---|
| 1 | YU |
| 2 | XL |
| 3 | YD |
| 4 | XR |

| | |
|---|---|
| Display Type | TFT<br>NORMALLY WHITE<br>TRANSMISSIVE |
| Front Polarizer | |
| Operating Method | |
| Viewing Angle | 12 O'CLOCK |
| LCD Driver IC | ILI9341V |
| Operating Voltage | VDD=2.8V |
| Operation Temperature | -20° C TO 70° C |
| Storage Temperature | -30° C TO 80° C |
| Interface | 并口 |
| Backlight | WHITE(2.9~3.1V,100mA) |

| | | | | | | |
|---|---|---|---|---|---|---|
| V0 | | 新开发 | LXY | 2018.10.9 | 客户确认 (CUSTOMER'S APPROVAL) | |
| 版本(VER): | 标志(SYMBOL): | 变更记录(AMENDMENT) | 签名(SIGN): | 日期(DATE): | | |

制图（DRAWN）: LXY

审核(ME.CHECKED):

审核(EE.CHECKED):

批准(APPROVED):

TITLE

MODULE SPEC.

DRAWING NO.

SX032-HVGA-37P-02-V01

| UNIT | mm | SCALE | FIT |
|---|---|---|---|
| 3rd Angle | | SHEET | OF |

深圳市上线电子有限公司