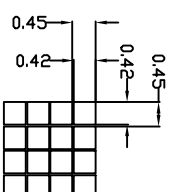
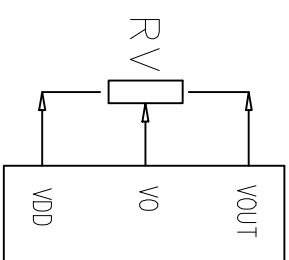
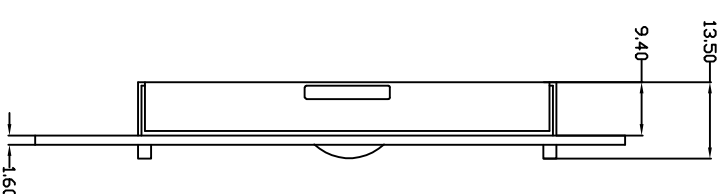
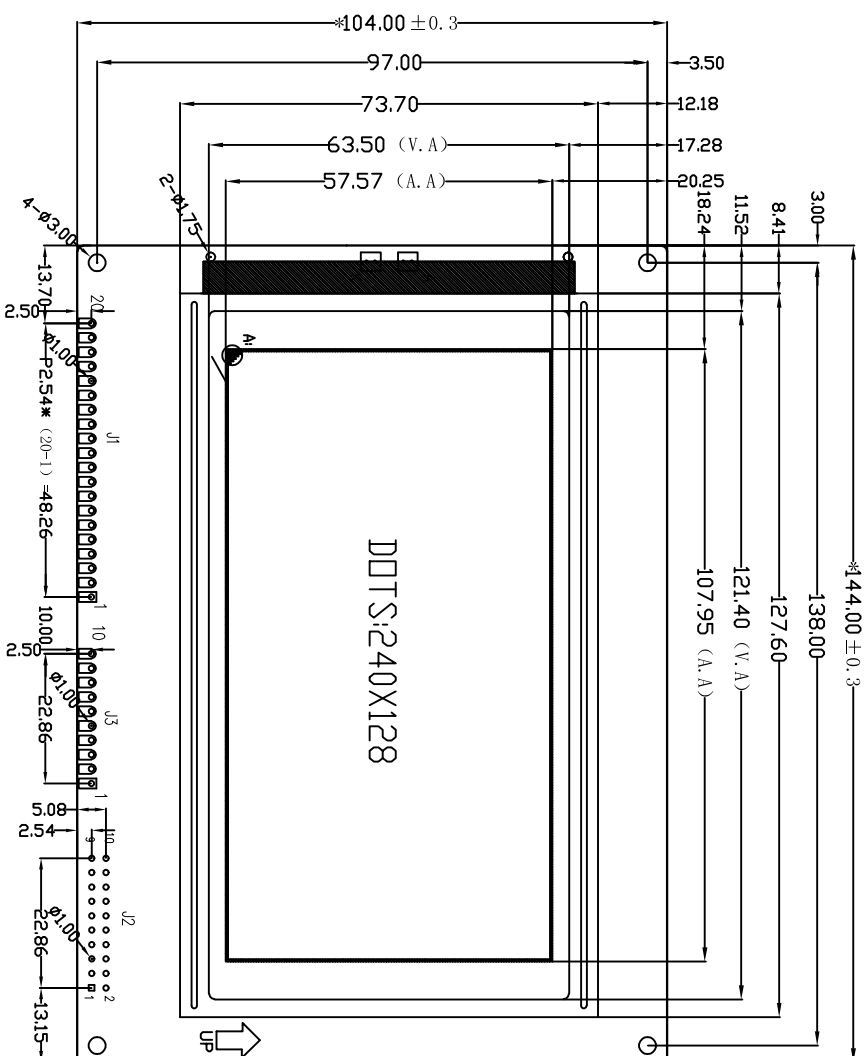


Customer approval :



SPECIFICATION:

- 1). Driving: Dots:240*128, DUTY:1/128, BIAS:1/12, VDD:5.0V, VOUT: -14.5V, VO: -12.4V
- 2). Viewing angle: 6 0'CLOCK
- 3). Display mode:STN/BLUE MODE/TRANSMISSIVE/NEGATIVE
- 4). Operating temp: 0°C~+50°C
Storage temp: -20°C~+60°C
- 5). Controller IC: T6963/LC7981(Or Compatible)
- 6). Backlight: White
- 7). Dimensions with mark "*" are important, with mark "(")" are referenced
- 8). All the raw materials are RoHS compliant

| J1: | |
|------------|--|
| PIN | 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 |
| CONNECTION | GND VDD VO CD WR RD DB0 DB1 DB2 DB3 DB4 DB5 DB6 DB7 CE RES VOUT NC BLA BLK |

| J2: | |
|------------|--|
| PIN | 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 |
| CONNECTION | FG GND VDD VO WR RD CE CD VOUT RET DB0 DB1 DB2 DB3 DB4 DB5 DB6 DB7 FS NC |

| J3: | |
|------------|-----------------------------------|
| CONNECTION | VO VOUT GND VDD NC CP LP M FLW ED |

| REVISION RECORD | | REV | REV | DRAWING NO. | | DRAWING BY | | UNIT: | GENERAL TOL: | PAGE |
|-----------------|--|-----|-----|---------------|--|------------|--|-------|--------------|------|
| First issue | | A0 | | SYB240128EV20 | | LAN | | mm | ± 0.3 | 1/1 |
| | | | | APPROVED BY | | CHECKED BY | | | | |
| | | | | 2012/12/12 | | | | | | |


深圳市三元晶科技有限公司
 Shenzhen TCC LCD Hi-Tech Co., Ltd.