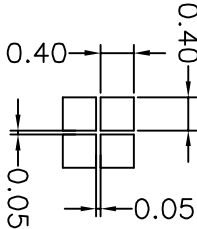
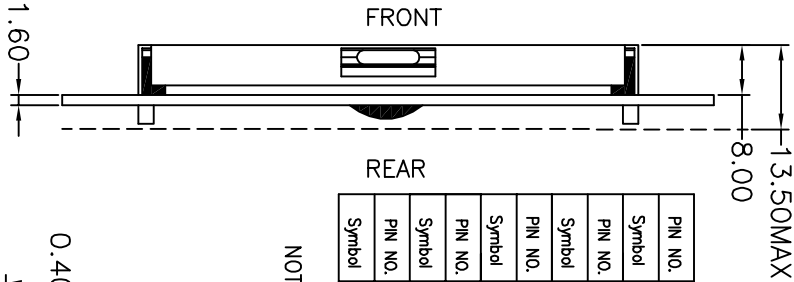
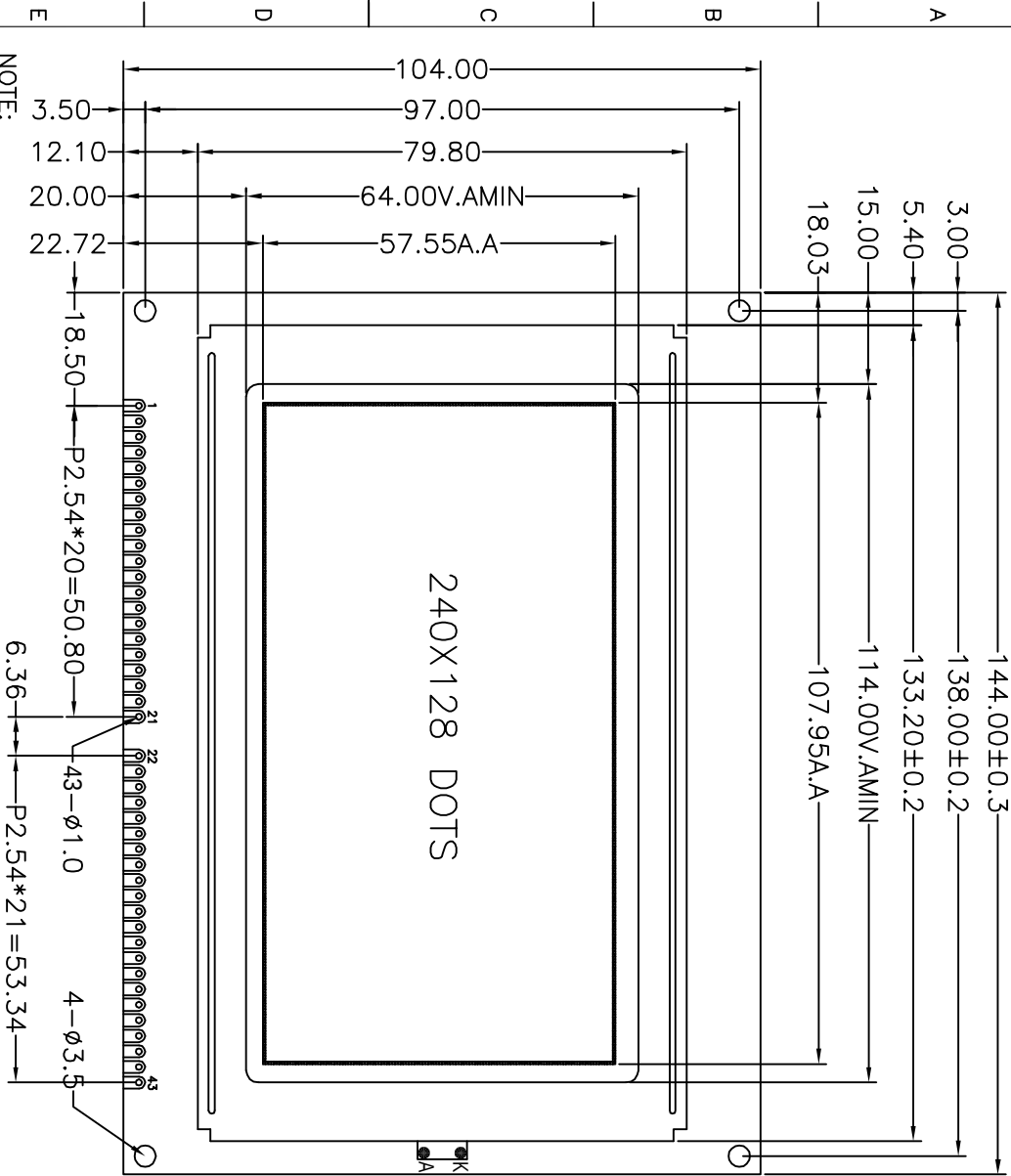


| REV. | CHANGE CONTENT | BY | DATE |
|------|----------------|----|------|
|      |                |    |      |
|      |                |    |      |
|      |                |    |      |

|         |      |      |         |    |         |      |      |
|---------|------|------|---------|----|---------|------|------|
| PIN NO. | 1    | 2    | 3       | 4  | 5       | 6    | 7    |
| Symbol  | FG   | VSS  | VDD     | V0 | WR      | RD   | CE   |
| PIN NO. | 8    | 9    | 10-17   | 18 | 19      | 20   | 21   |
| Symbol  | C/D  | RET  | D00-D07 | FS | VEE     | LED+ | LED- |
| PIN NO. | 22   | 23   | 24      | 25 | 26-33   | 34   | 35   |
| Symbol  | LED- | LED+ | VEE     | FS | D07-D00 | RET  | NC   |
| PIN NO. | 36   | 37   | 38      | 39 | 40      | 41   | 42   |
| Symbol  | C/D  | CE   | RD      | WR | V0      | VDD  | VSS  |
| PIN NO. | 43   |      |         |    |         |      |      |
| Symbol  | FG   |      |         |    |         |      |      |



NOTE: 1. Pin No.18 FS: FONT SELECT  
FS=L,8X8 Character Font  
FS=H,6X8 Character Font



- NOTE:
- 1.DISPLAY TYPE:FS-TN-POSITIVE
  - 2.VIEWING DIRECTION: 6:00
  - 3.POLARIZER MODE: TRANSPARENT
  - 4.DRIVING METHOD :1/128DUTY, 1/12BIAS
  - 5.LCD DRIVING VOLTAGE : Vop=18.0V(REF.)
  - 6.OPERATING TEMP.: -25°C~+70°C
  - 7.STORAGE TEMP.: -30°C~+80°C
  - 8.LOGIC VOLTAGE :VDD=5.0V
  - 9.LCD CONTROLLER : T6963C OR EQU.
  - 10.BACKLIGHT : WHITE-LED,Vf=5.0v,If=120mA



|                                                    |     |          |            |                                                                                 |             |             |  |
|----------------------------------------------------|-----|----------|------------|---------------------------------------------------------------------------------|-------------|-------------|--|
| 深圳市华远显示器件有限公司<br>SHENZHEN HUAYUAN DISPLAY CO., LTD |     |          |            | DRAWING No.: HG24012802C-FR021-V10<br>DRAWING TITLE: LCD DRAWING<br>FILE NO.: 8 |             |             |  |
| DESIGN                                             | JHG | 20080725 | STANDARD   |                                                                                 | REV. : A    | SCALE : -   |  |
| CHECKED                                            |     |          | TECHNOLOGY |                                                                                 | PROJECTION: | UNIT : MM   |  |
| APPROVED                                           |     |          | Q.A        |                                                                                 |             | SHEET : 1/1 |  |