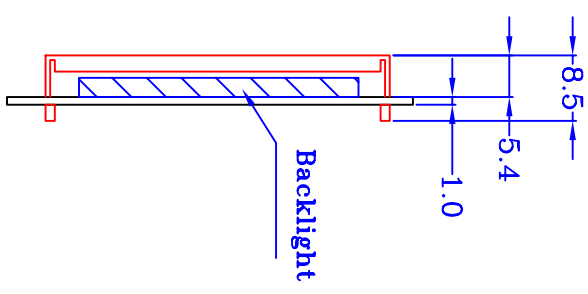
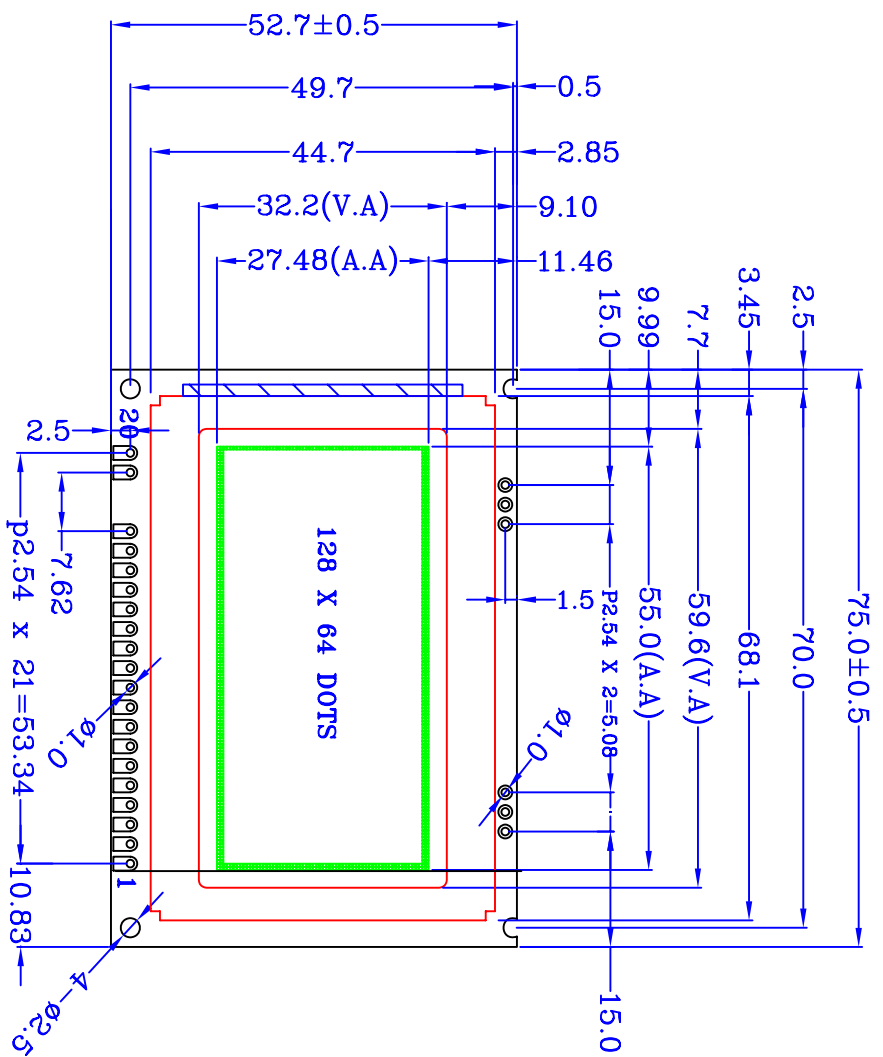
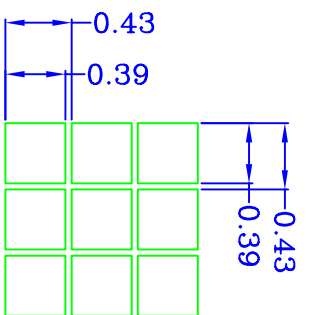
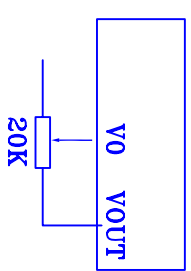


| | | |
|----|----------|---|
| 1 | VSS | Power ground |
| 2 | VDD | Power supply (+5V) |
| 3 | VO | Contrast adjust |
| 4 | RS(CS) | Register select (Parallel mode); Chip select (Serial mode) |
| 5 | R/W(SID) | H: Read; L: Write (Parallel mode); Serial data input (Serial mode) |
| 6 | E(SCLK) | Enable signal (Parallel mode); Serial clock (Serial mode) |
| 7 | DB0 | DATA BUS 0 (Not used in serial mode) |
| 8 | DB1 | DATA BUS 1 (Not used in serial mode) |
| 9 | DB2 | DATA BUS 2 (Not used in serial mode) |
| 10 | DB3 | DATA BUS 3 (Not used in serial mode) |
| 11 | DB4 | DATA BUS 4 (Not used in serial mode) |
| 12 | DB5 | DATA BUS 5 (Not used in serial mode) |
| 13 | DB6 | DATA BUS 6 (Not used in serial mode) |
| 14 | DB7 | DATA BUS 7 (Not used in serial mode) |
| 15 | PSB | H: Parallel mode; L: Serial mode |
| 16 | NC | No connection |
| 17 | /RES | Reset signal |
| 18 | VOUT | Internal booster voltage output |
| 19 | A | Backlight (+) +5V |
| 20 | K | Backlight (-) |



NOTES:

- DISPLAY TYPE: STN,BLUE
- POLARIZER TYPE: TRANSMISSIVE,NEGATIVE.
- VIEW DIRECTION: 6:00
- OPERATING TEMPERATURE: -20°C~+70°C
- STORAGE TEMPERATURE: -30°C~+80°C
- VDD: +5V
- DRIVE METHOD: 1/32DUTY,1/6BIAS
- CONTROLLER: ST7920
- BACKLIGHT TYPE: WHITE,SIDE
- BACKLIGHT SUPPLY VOLTAGE: +5.0V
- VOP: 5.0V



| | | | |
|---------------------------------|------------------|---|--------|
| | | WAYING (HONGKONG) SHARES LIMITED | |
| DESIGN: | MODEL NUMBER: | UNITS: | MM |
| CHECK: | WYM12864G | VERSION: | B |
| APPROVE: | | SHEET: | 1 OF 1 |
| Unspecified tolerances are ±0.3 | | | |
| DATE: 2007-01-13 | | | |