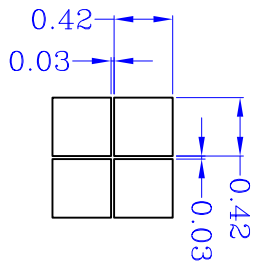
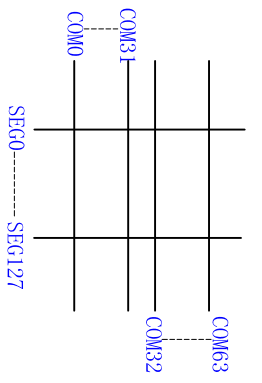


| | | |
|----|----------|--------------------------|
| 1 | NC | |
| 2 | VSS | Power ground |
| 3 | VDD | Power supply (+3.3V) |
| 4 | DB7(scl) | DATA BUS 7(serial data) |
| 5 | DB6(scl) | DATA BUS 6(serial clock) |
| 6 | DB5 | DATA BUS 5 |
| 7 | DB4 | DATA BUS 4 |
| 8 | DB3 | DATA BUS 3 |
| 9 | DB2 | DATA BUS 2 |
| 10 | DB1 | DATA BUS 1 |
| 11 | DB0 | DATA BUS 0 |
| 12 | E | Enable signal |
| 13 | R/W | Write/Read |
| 14 | A0 | H:data; L: instruction |
| 15 | /RES | Reset signal |
| 16 | /CS1 | Chip select |
| 17 | A | Backlight (+) +3.3V |
| 18 | K | Backlight (-) |

NOTES:

1. DISPLAY TYPE: FSTN
2. POLARIZER TYPE: TRANSPARENT, POSITIVE
3. VIEW DIRECTION: 6:00
4. OPERATING TEMPERATURE: -20°C~+70°C
5. STORAGE TEMPERATURE: -30°C~+80°C
6. VDD: +3.3V
7. DRIVE METHOD: 1/64DUTY, 1/9BIAS
8. CONTROLLER: NT7538
9. BACKLIGHT TYPE: WHITE
10. BACKLIGHT SUPPLY VOLTAGE: +3.3V



WAYING (HONGKONG) SHARES LIMITED

DESIGN: MODEL NUMBER: UNITS: MM

CHECK: WYM12864K27 VERSION: A

APPROVE: SHEET: 1 OF 1

Unspecified tolerances are ±0.3 DATE: 2013-03-17