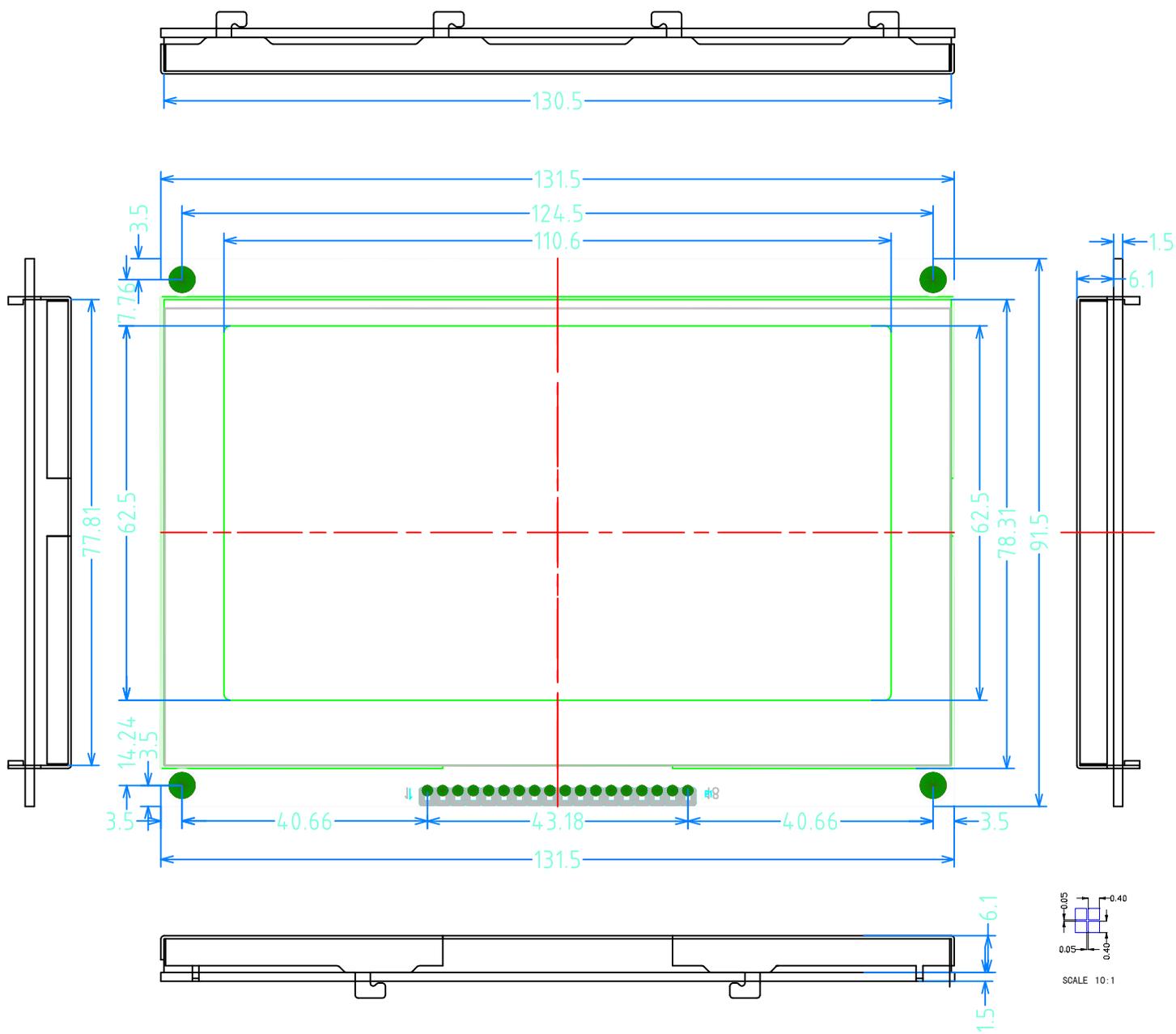


ZX240128M2A单页结构图



SCALE 10:1

P1,P2

| PIN NO. | SIGNAL | PIN NO. | SIGNAL | PIN NO. | SIGNAL |
|---------|--------|---------|--------|---------|--------|
| 1 | K1Y1 | 8 | TXD | 15 | DB3 |
| 2 | K1Y2 | 9 | RXD | 16 | DB2 |
| 3 | PSB | 10 | BUSY | 17 | DB1 |
| 4 | VSS | 11 | DB7 | 18 | DB0 |
| 5 | +3V | 12 | DB6 | | |
| 6 | RBQ | 13 | DB5 | | |
| 7 | RST | 14 | DB4 | | |

P3

| PIN NO. | SIGNAL | PIN NO. | SIGNAL | PIN NO. | SIGNAL |
|---------|--------|---------|--------|---------|--------|
| 1 | NC | 7 | TXD | 13 | NC |
| 2 | NC | 8 | TXD | 14 | NC |
| 3 | VSS | 9 | NC | 15 | VDD |
| 4 | VSS | 10 | NC | 16 | VDD |
| 5 | NC | 11 | RXD | 17 | NC |
| 6 | NC | 12 | RXD | 18 | NC |

NOTE

- 1 DISPLAY TYPE :STN/BLUE/NEGATIVE
- 2 VIEWING DIRECTION: 6 O'CLOCK
- 3 POLARIZER MODE : TRANSMISSIVE
- 4 DRIVE METHOD : 1/128DUTY 1/12BIAS
- 5 OPERATING VOLTAGE: 15V(FOR REFERENCEVOLTAGE)
- 6 LOGIC VOLTAGE : 2.7~3.6V
- 7 CONTROLLER : ST5668A
- 8 OPERATING TEMP : -20° C~70° C
- 9 STORAGE TEMP : -30° C---+80° C
- 10 BACK LIGHT : LED

| | | | |
|----------|---------------|-------------|-----------------------|
| 版次 A | ZX240128M2A | SHR.: | PLASTIC MAT'L CAVITY: |
| MODEL: | SHEET: 1 OF 1 | UNIT:mm | SCALE: |
| DWG. NO. | MOLD NO. | DRAWING BY: | DATE: 2015-2-14 |
| | | CHECK BY: | APPROVED: |

北京中显电子有限公司