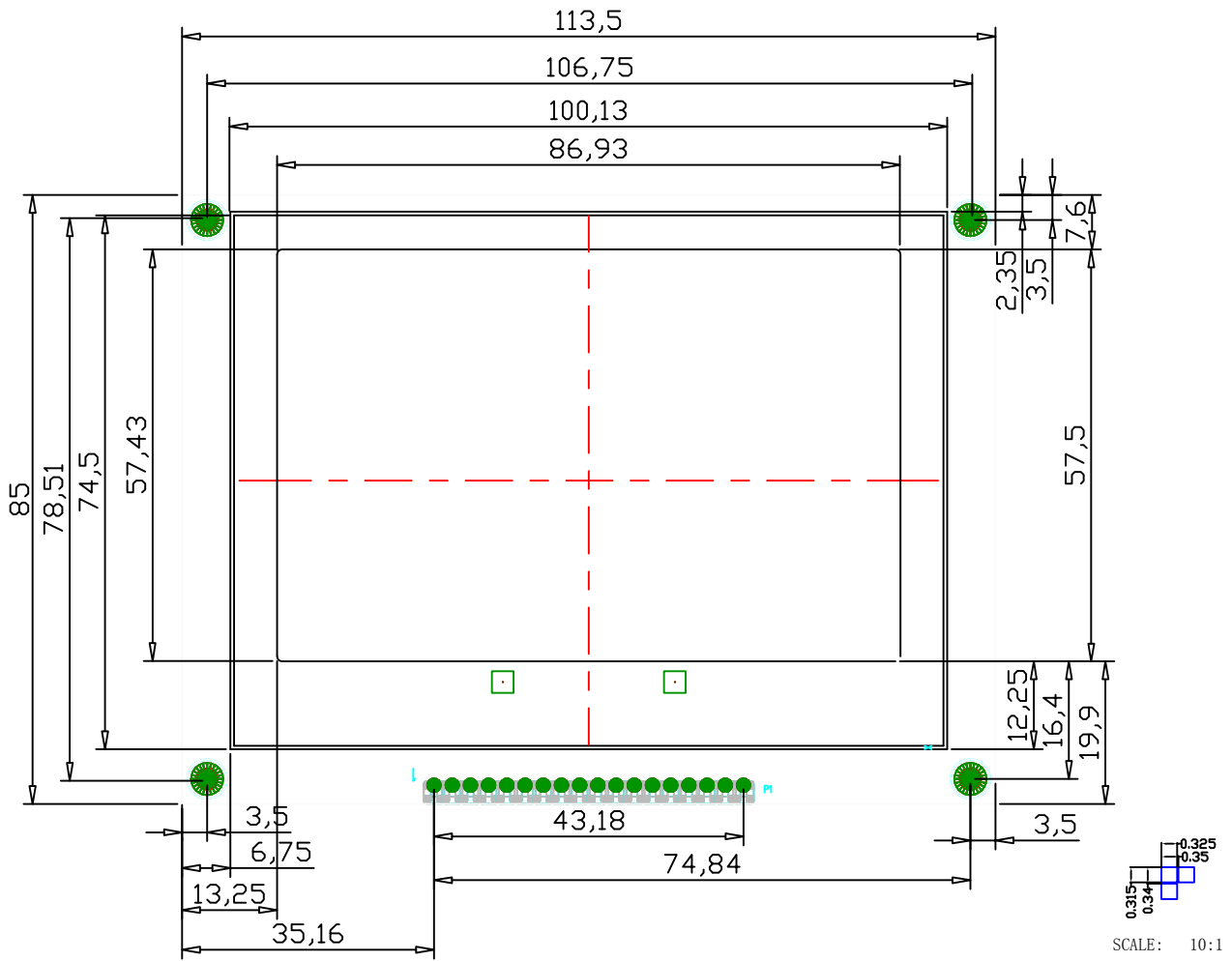


ZX240160M1A单页结构图



P1,P2

| PIN NO. | SIGNAL | PIN NO. | SIGNAL | PIN NO. | SIGNAL |
|---------|--------|---------|--------|---------|--------|
| 1 | KEY1 | 7 | RST | 13 | DB5 |
| 2 | KEY2 | 8 | TXD | 14 | DB4 |
| 3 | PSB | 9 | RXD | 15 | DB3 |
| 4 | VSS | 10 | BUSY | 16 | DB2 |
| 5 | +3V | 11 | DB7 | 17 | DB1 |
| 6 | REQ | 12 | DB6 | 18 | DB0 |

P3

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

NOTE

- 1 DISPLAY TYPE : FSTN/POSITIVE
- 2 VIEWING DIRECTION: 6 O'CLOCK
- 3 POLARIZER MODE : TRANSFLECTIVE
- 4 DRIVE METHOD : 1/16DUTY 1/10BIAS
- 5 OPERATING VOLTAGE: 15.0V
- 6 LOGIC VOLTAGE : 3.0 V
- 7 CONTROLLER IC : ST5668A
- 8 OPERATING TEMP : -10° C----60° C
- 9 STORAGE TEMP : -20° C----70° C
- 10 BACK LIGHT : LED/

| | | | |
|------------|---------------|-------------|-----------------------|
| 版次 A | ZX240160M1A | SHR: | PLASTIC MAT'L CAVITY: |
| | | UNIT:mm | SCALE: |
| MODEL: | SHEET: 1 OF 1 | DRAWING BY: | DATE: 2015-2-14 |
| DWG. NO. | MOLD NO. | CHECK BY: | APPROVED: |
| 北京中显电子有限公司 | | | |