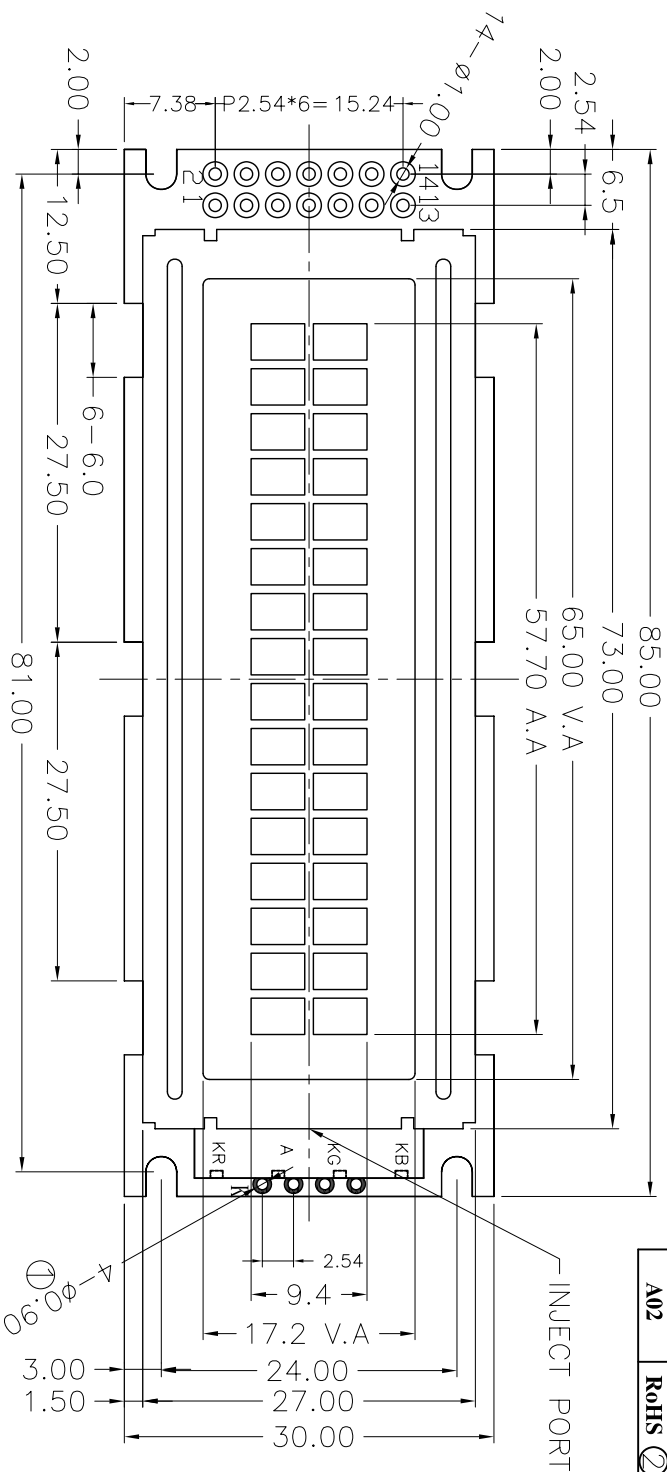
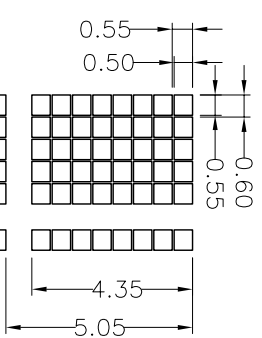
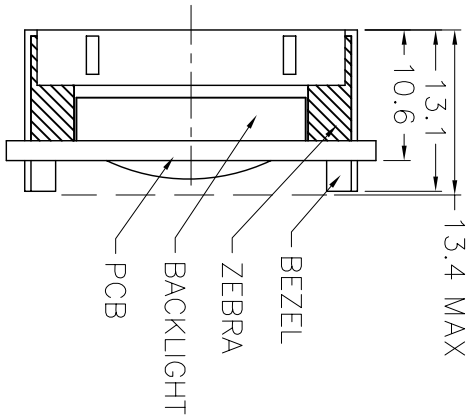


VIEWING DIRECTION



| | | | | | | | |
|------------|-----|-----|-----|-----|-----|-----|-----|
| PIN | 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| CONNECTION | VDD | VSS | V0 | RS | R/W | E | DB0 |
| PIN | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| CONNECTION | DB1 | DB2 | DB3 | DB4 | DB5 | DB6 | DB7 |

| | | | | |
|------------|--------|---------|---|-------|
| LED PIN | KB | KG | A | KR |
| CONNECTION | K-BLUE | K-GREEN | A | K-RED |



DOT SIZE
SCALE: 3:1

Specification:

- 1). Driving: Duty:1/16, Bias:1/5, VLCD:3.9V, VDD:5.0V
- 2). Viewing angle: 12 0'clock ⊕
- 3). Display mode: FSTN/Negative/Transmissive
- 4). Operating temp.: -20°C~+70°C
Storage temp.: -30°C~+80°C
- 5). IC: SPLC780C-02
- 6). Backlight: 3 color LED, Side
- 7). Dimensions with mark "*" are important, with mark "()" are referenced
- 8). Meet for RoHS ②

| REV 版本 | DESCRIPTION 描述 | DATE 日期 |
|--------|---------------------------------|-------------|
| A00 | First issue | MAY-14-2005 |
| A01 | Change diameter of holes/VLCD ⊕ | JUL-07-2005 |
| A02 | RoHS ② | MAR-23-2006 |

AV Display 深圳秋田视佳实业有限公司
SHENZHEN AV-DISPLAY CO., LTD

| | | | | | |
|-----------------------|---------|-------------------|----------------------|--------------------|------------|
| PART NO: 零件编号 | C/D 结构图 | PROJECTION 三角法 | MODEL NUMBER 模组型号 | SCALE 比例 | FIG 适应图面 |
| FAV-ABC016002F00-R-02 | | | AVC016002F00-AMRGP-R | SHEET: 页次 | 1 OF 1 |
| | | | | GENERAL TOL: 公差 | ±0.3 |
| | | | | APPROVALS 签字 | DATE 日期 |
| | | | | CHK: 日期 | |
| | | | | DWN: 日期 | |

DO NOT SCALE THIS DRAWING.