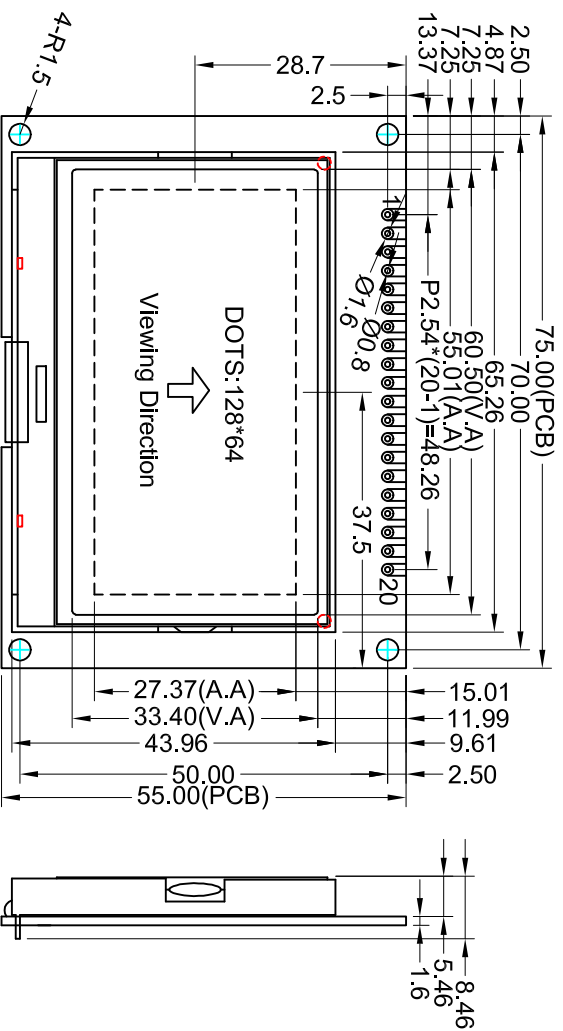


Customer approval :



| PIN | Parallel-并口 | SPI-串口 |
|-----|-------------|--------|
| 1 | VSS | VSS |
| 2 | VDD | VDD |
| 3 | NC | NC |
| 4 | RS | RS |
| 5 | /WR | NC |
| 6 | /RD | NC |
| 7 | DB0 | NC |
| 8 | DB1 | NC |
| 9 | DB2 | NC |
| 10 | DB3 | NC |
| 11 | DB4 | NC |
| 12 | DB5 | NC |
| 13 | DB6 | SCK |
| 14 | DB7 | SDA |
| 15 | /CS | /CS |
| 16 | /RST | /RST |
| 17 | NC | NC |
| 18 | NC | NC |
| 19 | BLA | BLA |
| 20 | BLK | BLK |

- Specification:
- 1). Driving: Duty:1/64, Bias:1/9, V_{LCD}:9V, V_{DD}=3.3V
 - 2). Viewing direction: 6 o'clock
 - 3). Display mode: FSTN/B-W/Positive/Transmissive
 - 4). Operating temp:-20°C~+70°C
 - 5). Storage temp: -30°C~+80°C
 - 6). Control IC: ST7565R(Or Compatible)
 - 7). Backlight: White Array LED: 3.3V
 - 8). dimensions with mark "*" are important with mark "(" are referenced
 - 9). All the raw materials are RoHS compliant

| REV | REVISION RECORD | DATE | 深圳市三元晶科技有限公司 Shenzhen TCC LCD Hi-Tech Co., Ltd. | | |
|-----|-----------------|------------|--|---------------------------|----------------------|
| A | FIRST ISSUE | 2014/11/21 | MODEL NO. 模组型号 | SYG12864VV10-3C33K1L-B4WC | GENERAL TOL: 未注公差 |
| B | | | APPROVED BY 审核 | Francis 2014/11/21 | ± 0.3 |
| C | | | DRAWING BY 绘图 | Luoxian 2014/11/21 | PAGE: 页面 1 OF 1 |
| D | | | | | PROJECTION 三角法 |

