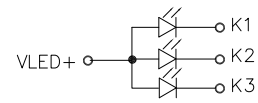


| PIN ASSIGNMENT | |
|----------------|-------|
| 1 | GND |
| 2 | RESET |
| 3 | RS |
| 4 | WR |
| 5 | RD |
| 6 | DB00 |
| 7 | DB01 |
| 8 | DB02 |
| 9 | DB03 |
| 10 | DB04 |
| 11 | DB05 |
| 12 | DB06 |
| 13 | DB07 |
| 14 | CS |
| 15 | IOVCC |
| 16 | IC_ID |
| 17 | VCC |
| 18 | VLED+ |
| 19 | VLED- |
| 20 | GND |



BACKLIGHT CIRCUIT DIAGRAM

- NOTES:
1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY WHITE
 2. OPERATING VOLTAGE: VCC=2.8V
 3. VIEWING DIRECTION: 6:00 O'CLOCK
 4. IC DRIVER: ST7775R
 5. OPERATING TEMP.: -20°C ~ 70°C
 6. STORAGE TEMP.: -30°C ~ 80°C
 7. LED BACKLIGHT: 3-CHIP WHITE LED, IF=45mA, Vf=3.2V
 8. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
 9. SURFACE LUMINANCE: 300CD/M²(TYP.)
 10. GENERAL TOLERANCE: ±0.2MM
 11. ROHS COMPLIANT

MIT MULTI-INNO TECHNOLOGY CO., LTD.

| | | | | |
|--------------|------|------------|----------------|--------------|
| DRAWN BY: | RITA | 2021.01.26 | | MODULE P/N: |
| CHECKED BY: | | | SCALE : 1/1 | MI0200A0T-1 |
| APPROVED BY: | | | UNIT: mm | DESCRIPTION: |
| VERSION NO: | 01 | | SHEET NO.: 1/1 | TFT MODULE |

| | | | |
|------|---------------------|---------|------------|
| 01 | FIRST ISSUE | RITA | 2021.01.26 |
| VER. | REVISED DESCRIPTION | REVISER | DATE |