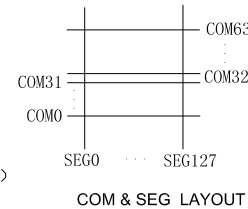
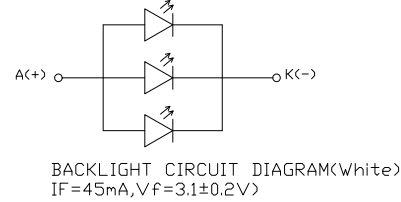
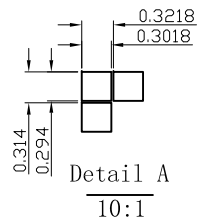


**PIN ASSIGNMENT**

| No | Symbol   |
|----|----------|
| 1  | TG_IN_1  |
| 2  | TG_OUT_1 |
| 3  | LED_A    |
| 4  | LED_K    |
| 5  | VG       |
| 6  | XV0      |
| 7  | V0       |
| 8  | VSS      |
| 9  | VDD      |
| 10 | D7 (SDA) |
| 11 | D6 (SCL) |
| 12 | A0       |
| 13 | RSTB     |
| 14 | CSB      |
| 15 | TG_IN_2  |
| 16 | TG_OUT_2 |



|                       |                     |
|-----------------------|---------------------|
| Display Type          | FSTN                |
|                       | POSITIVE            |
|                       | TRANSFLECTIVE       |
| Front Polarizer       |                     |
| Operating Method      | 1/65 DUTY,1/9 BIAS  |
| Viewing Angle         | 6 O'CLOCK           |
| LCD Driver IC         | ST7567              |
| Operating Voltage     | Vop=9.0V            |
| Driver Voltage        | VDD=3.0V            |
| Operation Temperature | -20°C TO 70°C       |
| Storage Temperature   | -30°C TO 80°C       |
| Interface             | SERIAL, 4-SPI       |
| Backlight             | IF=45mA,Vf=3.1±0.2V |

**NOTE:**

1. GENERAL TOLERANCE: ±0.20.
2. (...) IS REFERENCE DIMENSION.
3. \* CRITICAL DIMENSION
4. RoHS COMPLIANT

| VER.                               | SYMBOL | AMENDMENT   | SIGN | DATE     | DRAWN               | LJW | TITLE        | DRAWING NO.  |           |              |     |
|------------------------------------|--------|-------------|------|----------|---------------------|-----|--------------|--------------|-----------|--------------|-----|
|                                    |        |             |      |          | EE.CHECKED          | MWW | MODULE SPEC. | STR-TG9272   |           |              |     |
|                                    |        |             |      |          | ME.CHECKED          | MWW |              | UNIT         | mm        | SCALE        | FIT |
|                                    |        |             |      |          | APPROVED            | HJB |              | BOM NO.:     | 3rd Angle | SHEET 1 OF 1 |     |
| 01                                 |        | First issue | LJW  | 14.04.17 | CUSTOMER'S APPROVAL |     |              | BM140403-03A |           |              |     |
| <b>TRUEVISION TECHNOLOGIES LTD</b> |        |             |      |          |                     |     |              |              |           |              |     |