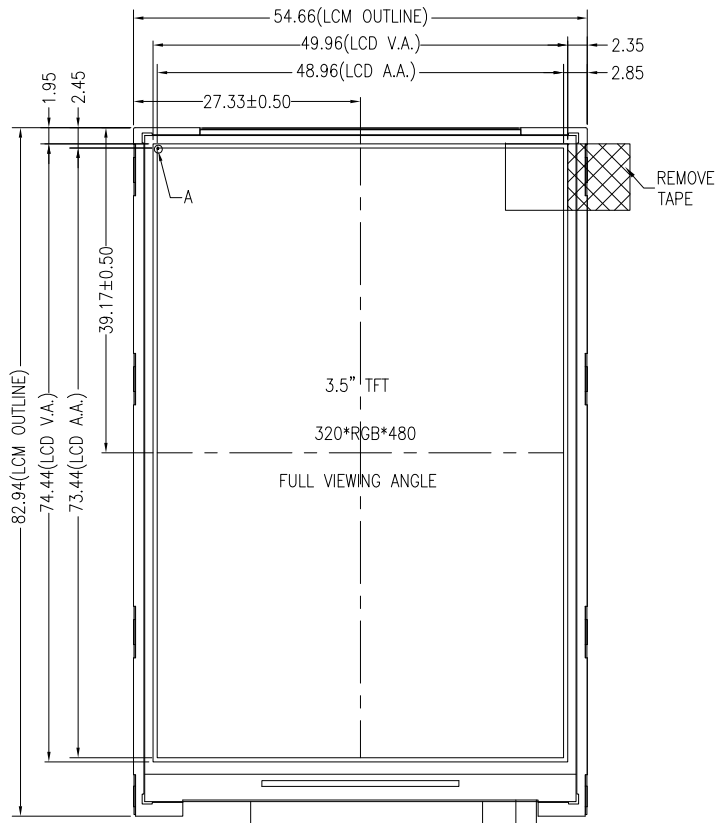
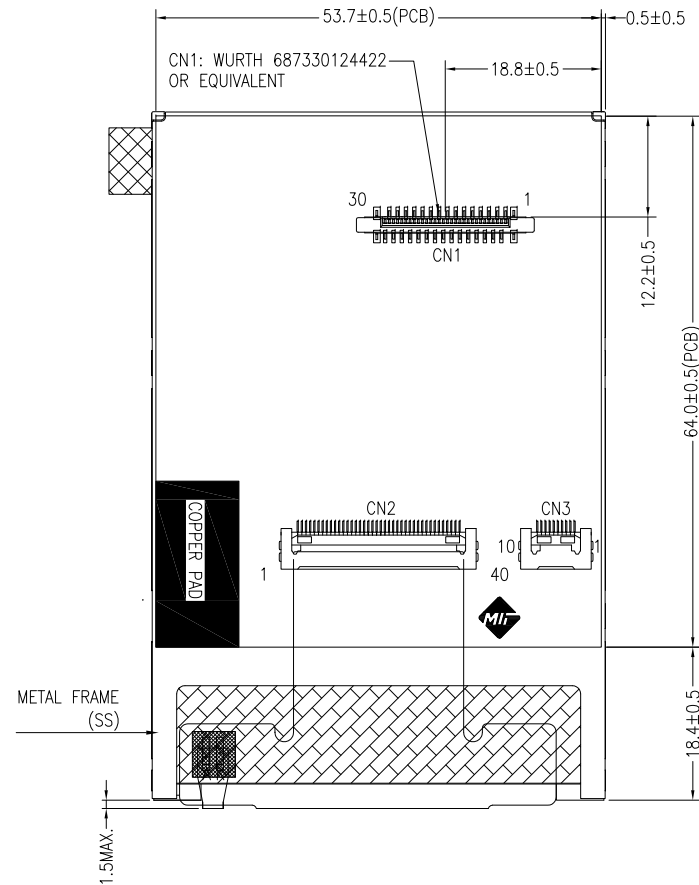
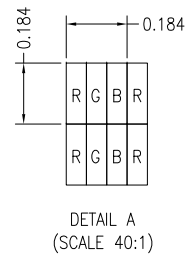
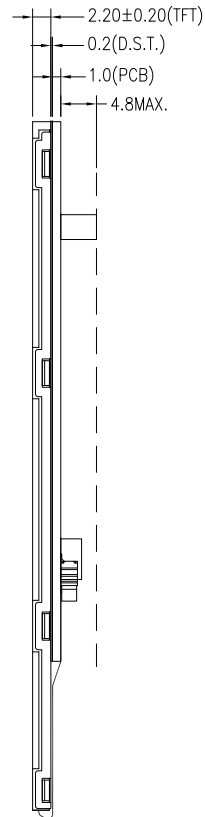




NOTES:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
2. OPERATING VOLTAGE: VDD=2.8V (TYP.),
3. VIEWING DIRECTION: FULL VIEWING ANGLE
4. CONTROLLER: BT817Q
5. TFT DRIVER IC: HX8357-D01
6. OPERATING TEMP.: -20°C ~ 70°C
7. STORAGE TEMP.: -30°C ~ 80°C
8. LED BACKLIGHT: WHITE LED  
BUILT-IN BACKLIGHT DRIVER(RT9293): VDD-BL=5.0V
9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
10. SURFACE LUMINANCE: 800 CD/M<sup>2</sup> (TYP.)
11. GENERAL TOLERANCE: ±0.30MM
12. ROHS COMPLIANT



| PIN ASSIGNMENT FOR CN1 |              |
|------------------------|--------------|
| PIN                    | SYMBOL       |
| 1                      | VDD          |
| 2                      | VDD          |
| 3                      | GND          |
| 4                      | GND          |
| 5                      | SCK_BT       |
| 6                      | GND          |
| 7                      | CS#_BT       |
| 8                      | INT#_BT      |
| 9                      | GND          |
| 10                     | MOSI/IO_0_BT |
| 11                     | MISO/IO_1_BT |
| 12                     | GND          |
| 13                     | IO_2_BT      |
| 14                     | IO_3_BT      |
| 15                     | GND          |
| 16                     | PD_N_BT      |
| 17                     | GND          |
| 18                     | NC           |
| 19                     | NC           |
| 20                     | NC           |
| 21                     | NC           |
| 22                     | NC           |
| 23                     | GND          |
| 24                     | VDD-BL       |
| 25                     | VDD-BL       |
| 26                     | GND          |
| 27                     | GND          |
| 28                     | GND          |
| 29                     | VDD          |
| 30                     | VDD          |



MULTI-INNO TECHNOLOGY CO., LTD.

|              |      |            |                |                  |
|--------------|------|------------|----------------|------------------|
| DRAWN BY:    | RITA | 2024.12.04 |                | MODULE P/N:      |
| CHECKED BY:  |      |            | SCALE : 1/1    | MI0350AKT-8-IB   |
| APPROVED BY: |      |            | UNIT: mm       | DESCRIPTION:     |
| VERSION NO:  | 01   |            | SHEET NO.: 1/1 | TFT + PCB MODULE |

|      |                     |         |            |
|------|---------------------|---------|------------|
| 01   | FIRST ISSUE         | RITA    | 2024.12.04 |
| VER. | REVISED DESCRIPTION | REVISER | DATE       |