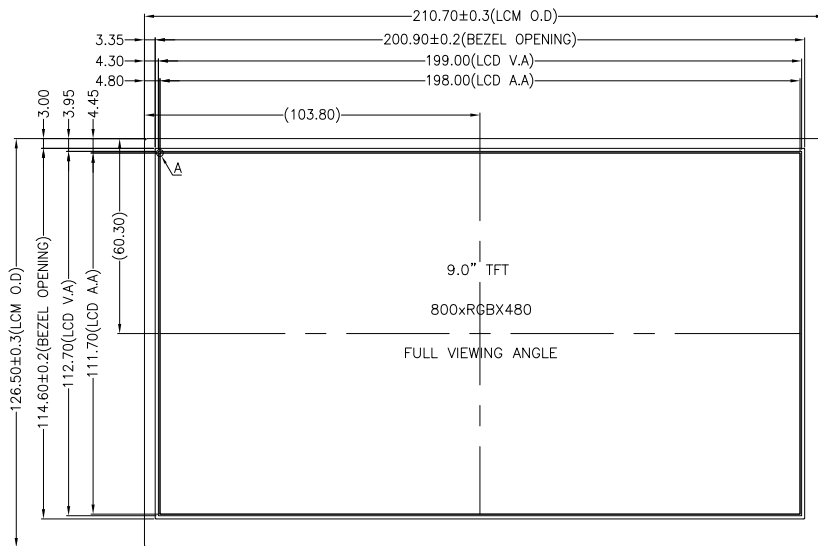
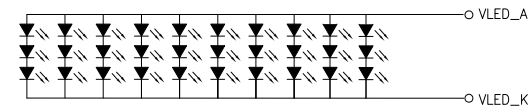
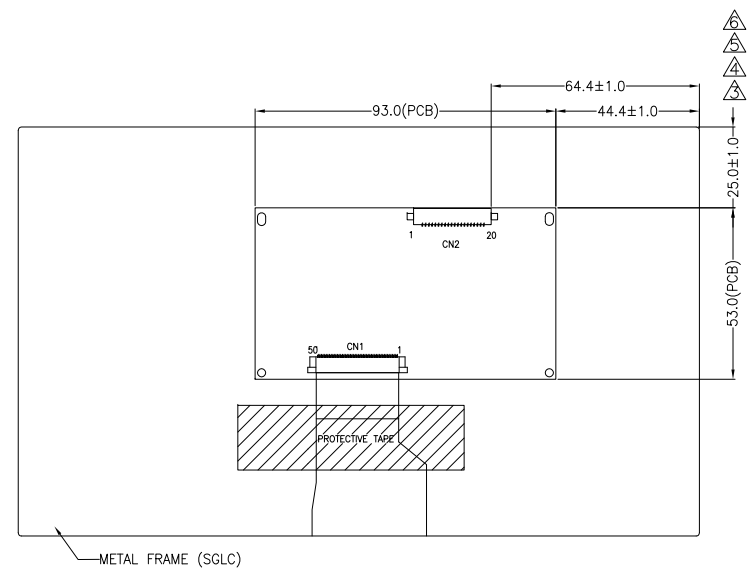
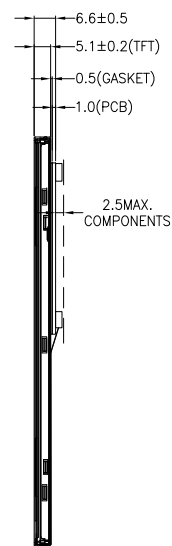


DETAIL A
(SCALE 50:1)



BACKLIGHT CIRCUIT DIAGRAM

NOTES:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY WHITE
2. OPERATING VOLTAGE: VCC=5.0V (TYP.)
3. VIEWING DIRECTION: FULL VIEWING ANGLE
4. DRIVER IC: HX8664B + HX8264D
5. OPERATING TEMP.: -20°C ~ 70°C
6. STORAGE TEMP.: -30°C ~ 80°C
7. BACKLIGHT: 30-CHIP WHITE LED
BUILT-IN BACKLIGHT DRIVER
8. SURFACE LUMINANCE: 500CD/M² (TYP.)
9. TOP POLARIZER SURFACE TREATMENT: O-FILM
10. CN2 CONNECTOR: DF19G-20P-1H OR EQUIVALENT
RECOMMEND MATCHING: DF19-20P-1C OR EQUIVALENT.
11. GENERAL TOLERANCE: ±0.3MM
12. ROHS COMPLIANT

PIN ASSIGNMENT OF CN2	
NO.	SYMBOL
1	ON/OFF
2	NC
3	NC
4	NC
5	VCC
6	VCC
7	VCC
8	GND
9	RXCLK+
10	RXCLK-
11	RXIN2+
12	RXIN2-
13	RXIN1+
14	RXIN1-
15	RXIN0+
16	RXIN0-
17	NC
18	NC
19	GND
20	GND

06	MODIFY THE POSITION OF PCB.	RITA	2021.12.22
05	MODIFY THE POSITION OF PCB.	RITA	2021.12.15
04	MODIFY THE POSITION OF PCB.	RITA	2021.12.14
03	MODIFY THE POSITION OF PCB.	RITA	2021.11.10
02	CORRECT THE DRIVER IC FROM HX8664B + HX8264E TO HX8664B + HX8264D	RITA	2021.10.22
01	FIRST ISSUE	RITA	2021.08.04
VER.	REVISED DESCRIPTION	REVISER	DATE



MULTI-INNO TECHNOLOGY CO., LTD.

DRAWN BY:	RITA	2021.08.04		MODULE P/N:
CHECKED BY:			SCALE : 1/1	MI0900E3T-1-0-B
APPROVED BY:			UNIT: mm	DESCRIPTION:
VERSION NO:	06		SHEET NO.: 1/1	TFT + PCBA MODULE