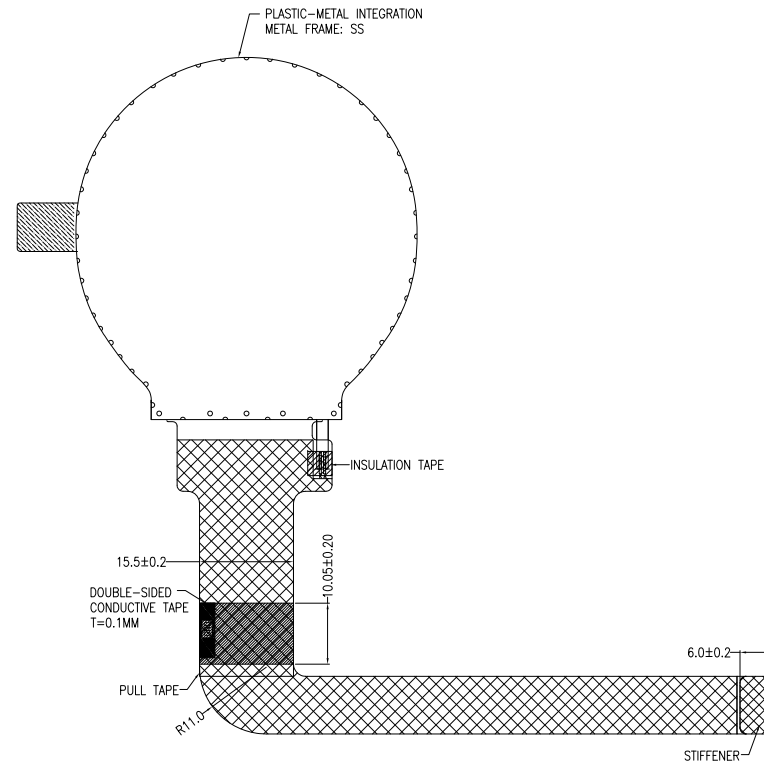
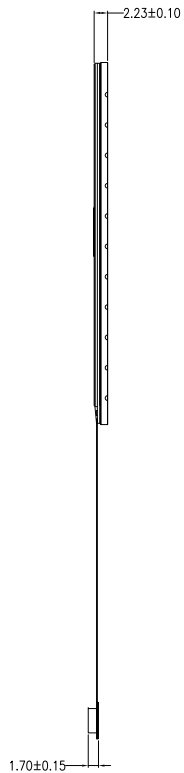
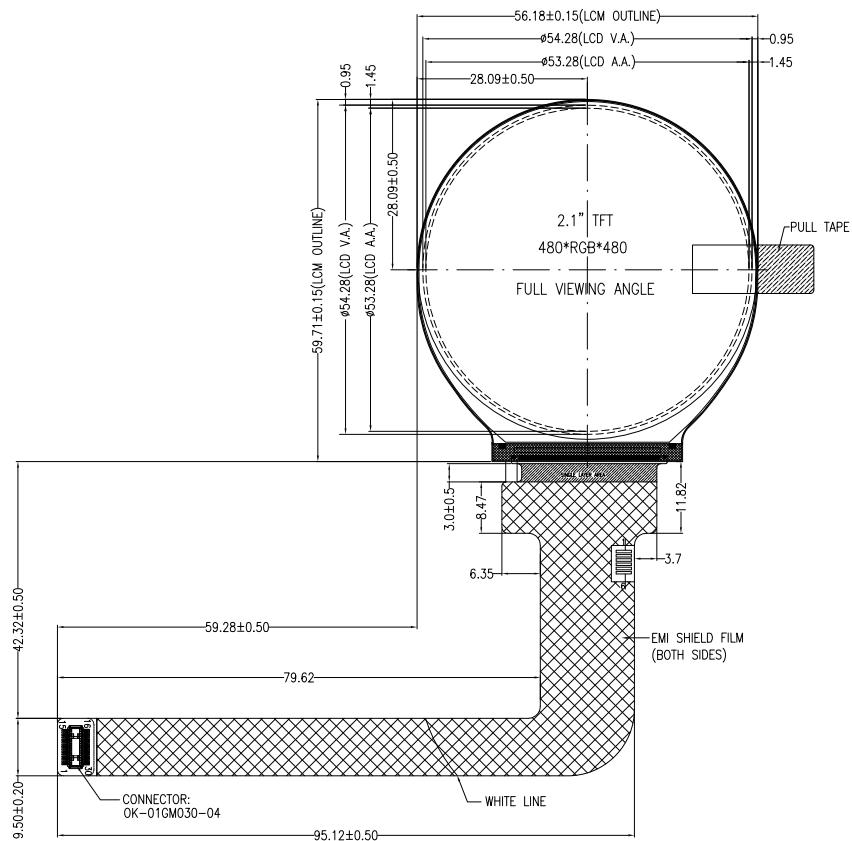
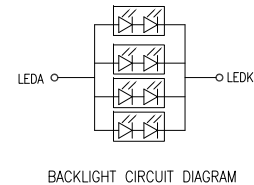
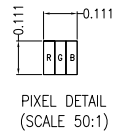


FOR ANY TOUCH PANEL OR OTHER ACCESSORIES ASSEMBLED WITH FRAME GLUE, A PERMANENT AND RELIABLE MECHANICAL STRUCTURE NEEDS TO BE DESIGNED ON CUSTOMER'S WHOLE MACHINE TO HOLD THEM IN PLACE TO AVOID LOOSE.



NOTES:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
2. OPERATING VOLTAGE: VCC=2.8V, IOVCC=1.8V/2.8V (TYP.)
3. VIEWING DIRECTION: FULL VIEWING ANGLE
4. DRIVER IC: ST7701S
5. OPERATING TEMP.: -20°C ~ 70°C
6. STORAGE TEMP.: -30°C ~ 80°C
7. LED BACKLIGHT: WHITE DUAL-DICE LEDS, IF=80mA, VF=5.4V~6.6V
8. SURFACE LUMINANCE: 300CD/M² (TYP.)
9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
10. ONLY THE SINGLE LAYER AREA ON FPC IS BENDABLE AND THE MINIMUM BEND RADIUS IS 1.5MM
11. UNMARKED TOLERANCE: ±0.2MM
12. ROHS COMPLIANT



TFT PIN DESCRIPTION	
PIN	SYMBOL
1	NC(TP_SCL)
2	NC(TP_SDA)
3	NC(TP_INT)
4	NC(TP_RST)
5	GND
6	GND
7	NC(TP_VDD)
8	GND
9	D0P
10	D0N
11	GND
12	CLKP
13	CLKN
14	GND
15	GND
16	D1N
17	D1P
18	GND
19	LEDK
20	LEDA
21	VCC
22	IOVCC
23	GND
24	NC
25	NC
26	NC
27	NC
28	NC
29	RESET
30	TE

MULTI-INNO TECHNOLOGY CO., LTD.						
DRAWN BY:	CAROL	2024.06.23		MODULE P/N:		
CHECKED BY:			SCALE : 1/1	MI0210CT-1		
APPROVED BY:			UNIT: mm	DESCRIPTION:		
VERSION NO:	01		SHEET NO.: 1/1	TFT MODULE		

01	FIRST ISSUE	CAROL	2024.06.23
VER.	REVISED DESCRIPTION	REVISER	DATE