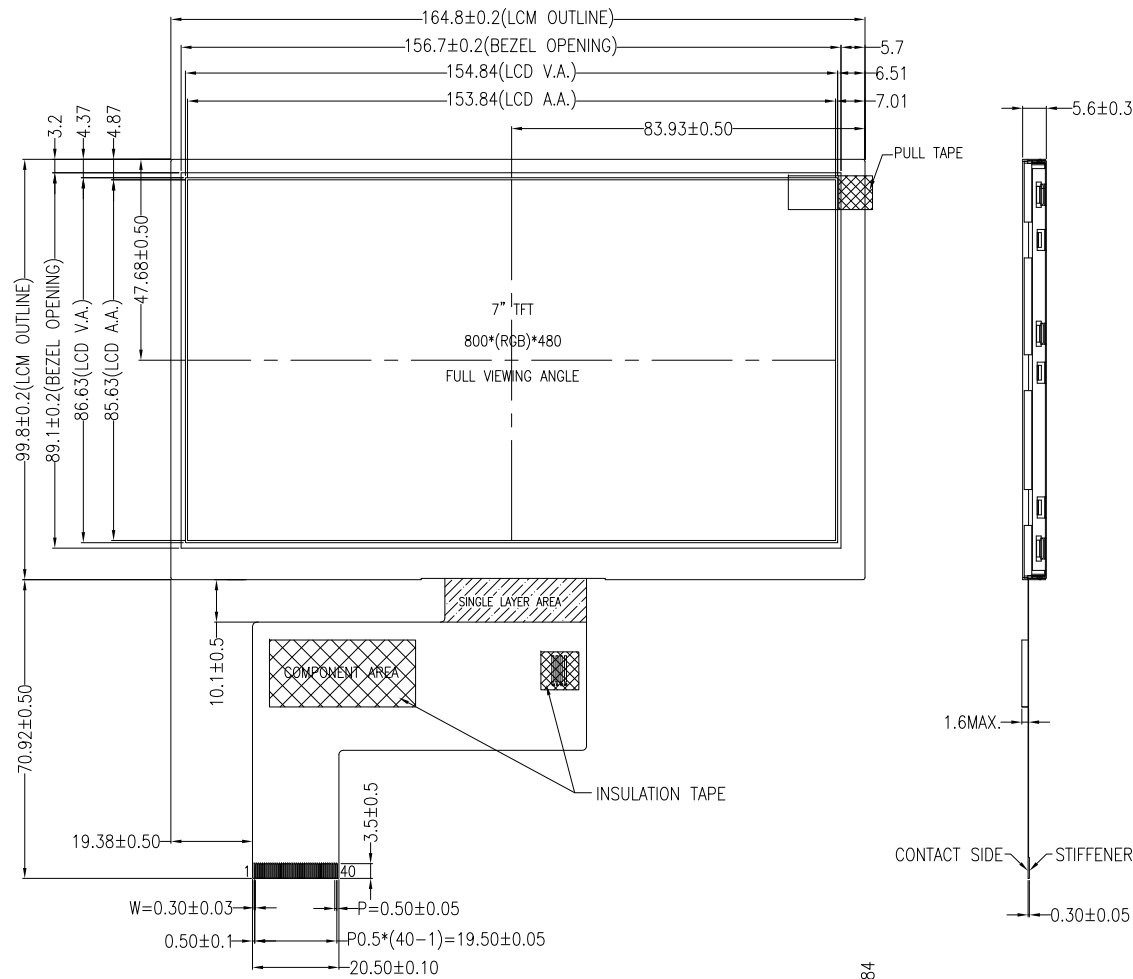
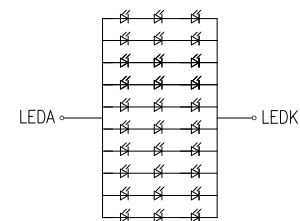
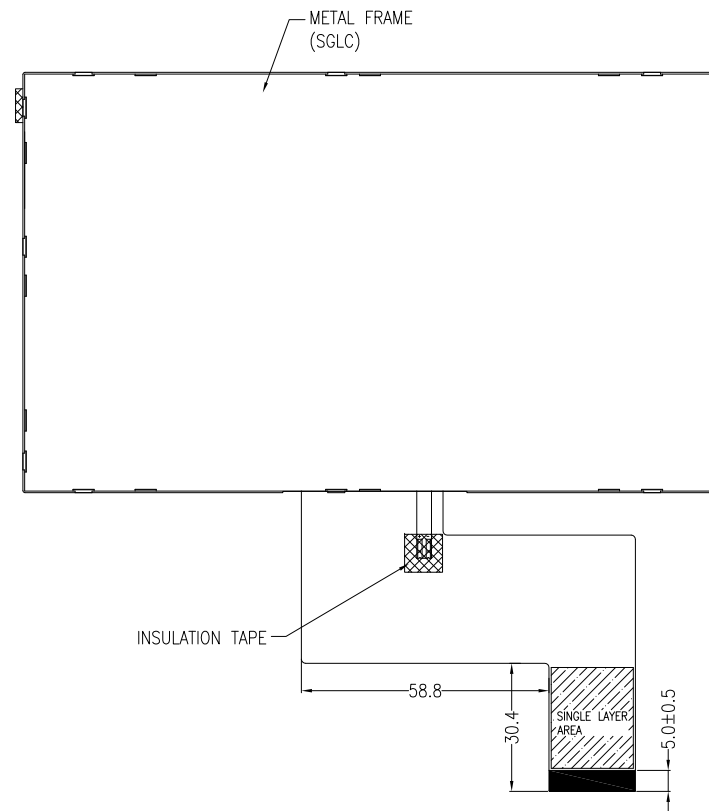
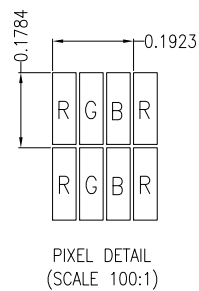




NOTES:

- DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
- OPERATING VOLTAGE: VDD=3.3V (TYP.)
- VIEWING DIRECTION: FULL VIEWING ANGLE
- DRIVER IC: ST7277
- OPERATING TEMP.: $-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$
- STORAGE TEMP.: $-30^{\circ}\text{C} \sim 80^{\circ}\text{C}$
- BACKLIGHT TYPE: WHITE LED, IF=200MA, VF=8.4V~10.2V
- SURFACE LUMINANCE: 1000 CD/M² (TYP.)
- TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
- RECOMMEND MATCHING CONNECTOR: HRS FH28-40S-0.5SH OR EQUIVALENT
- ONLY THE SINGLE LAYER AREA ON FPC IS BENDABLE AND THE MINIMUM BEND RADIUS IS 1.5MM
- UNMARKED TOLERANCE: $\pm 0.3\text{MM}$
- ROHS COMPLIANT



PIN ASSIGNMENT FOR TFT	
PIN	SYMBOL
1	LEDK
2	LEDA
3	GND
4	VDD
5	R0
6	R1
7	R2
8	R3
9	R4
10	R5
11	R6
12	R7
13	G0
14	G1
15	G2
16	G3
17	G4
18	G5
19	G6
20	G7
21	B0
22	B1
23	B2
24	B3
25	B4
26	B5
27	B6
28	B7
29	GND
30	DCLK
31	DISP
32	HSYNC
33	VSYNC
34	DEN
35	NC
36	GND
37	NC(XR)
38	NC(YD)
39	NC(XL)
40	NC(YU)



MULTI-INNO TECHNOLOGY CO., LTD.

DRAWN BY:	CAROL	2025.02.20		MODULE P/N:
CHECKED BY:			SCALE : 1/1	MI0700COT-2
APPROVED BY:			UNIT: mm	DESCRIPTION:
VERSION NO:	01		SHEET NO.: 1/1	TFT MODULE

01	FIRST ISSUE	CAROL	2025.02.20
VER.	REVISED DESCRIPTION	REVISER	DATE