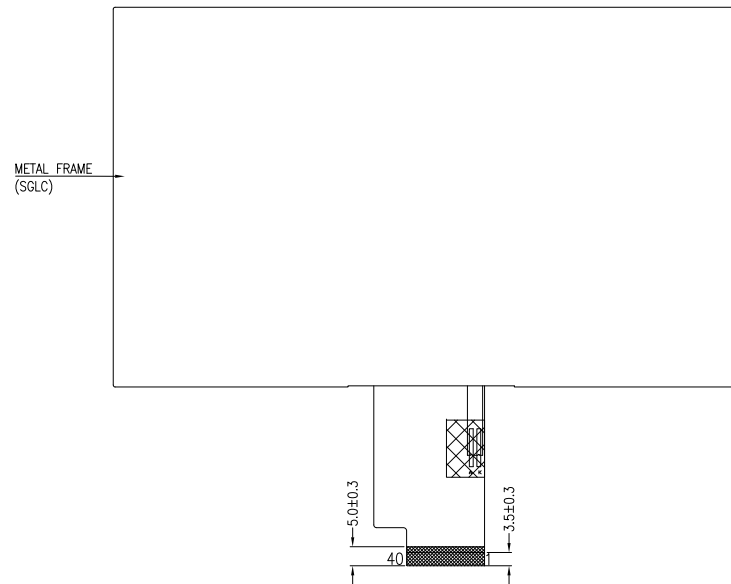
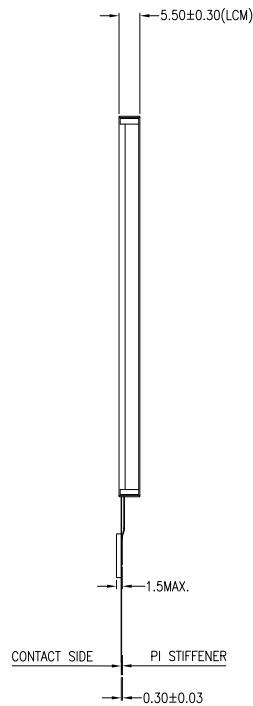
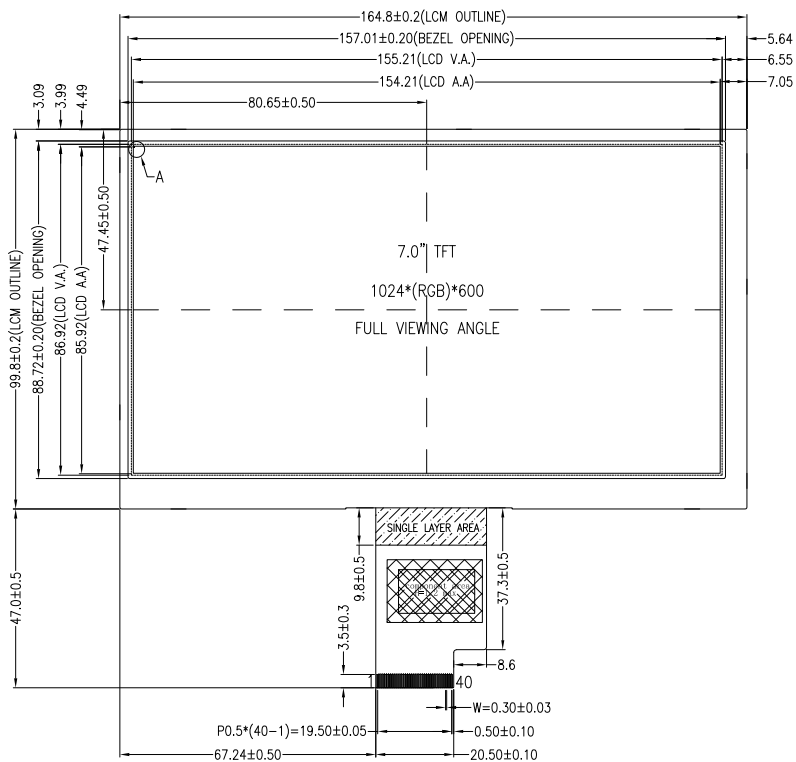
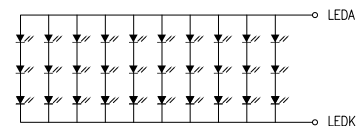
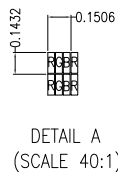




NOTES:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
2. OPERATING VOLTAGE: DVDD=3.3V (TYP.)
3. VIEWING DIRECTION: FULL VIEWING ANGLE
4. DRIVER IC: ST5653 + ST5021
5. OPERATING TEMP.: -30°C ~ 85°C
6. STORAGE TEMP.: -30°C ~ 85°C
7. LED BACKLIGHT: 30-CHIP WHITE LED, IF=300mA, VF=8.4V~10.2V
8. SURFACE LUMINANCE: 1200CD/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. GENERAL TOLERANCE: ±0.3MM
12. ROHS COMPLIANT



BACKLIGHT CIRCUIT DIAGRAM

PIN ASSIGNMENT FOR LCM	
PIN	SYMBOL
1	VCOM
2	DVDD
3	DVDD
4	NC
5	RESET
6	STBYB
7	GND
8	NIND0
9	PIND0
10	GND
11	NIND1
12	PIND1
13	GND
14	NIND2
15	PIND2
16	GND
17	NINC
18	PINC
19	GND
20	NIND3
21	PIND3
22	GND
23	NC
24	NC
25	GND
26	NC
27	NC
28	SELB
29	AVDD
30	GND
31	LEDK
32	LEDK
33	SHLR
34	UPDN
35	VGL
36	NC
37	NC
38	VGH
39	LEDA
40	LEDA



MULTI-INNO TECHNOLOGY CO., LTD.

DRAWN BY:	RITA	2024.01.11	SCALE : 1/1	MODULE P/N:
CHECKED BY:				MI0700CKT-2
APPROVED BY:			UNIT: mm	DESCRIPTION:
VERSION NO:	01		SHEET NO.: 1/1	TFT MODULE

01	FIRST ISSUE	RITA	2024.01.11
VER.	REVISED DESCRIPTION	REVISER	DATE