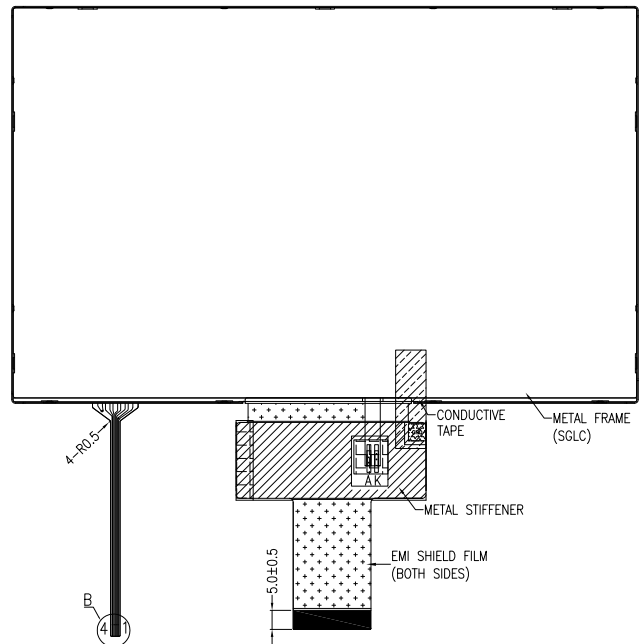
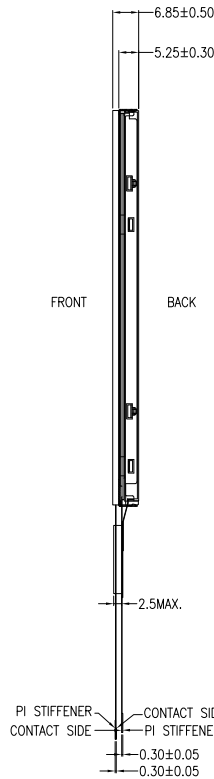
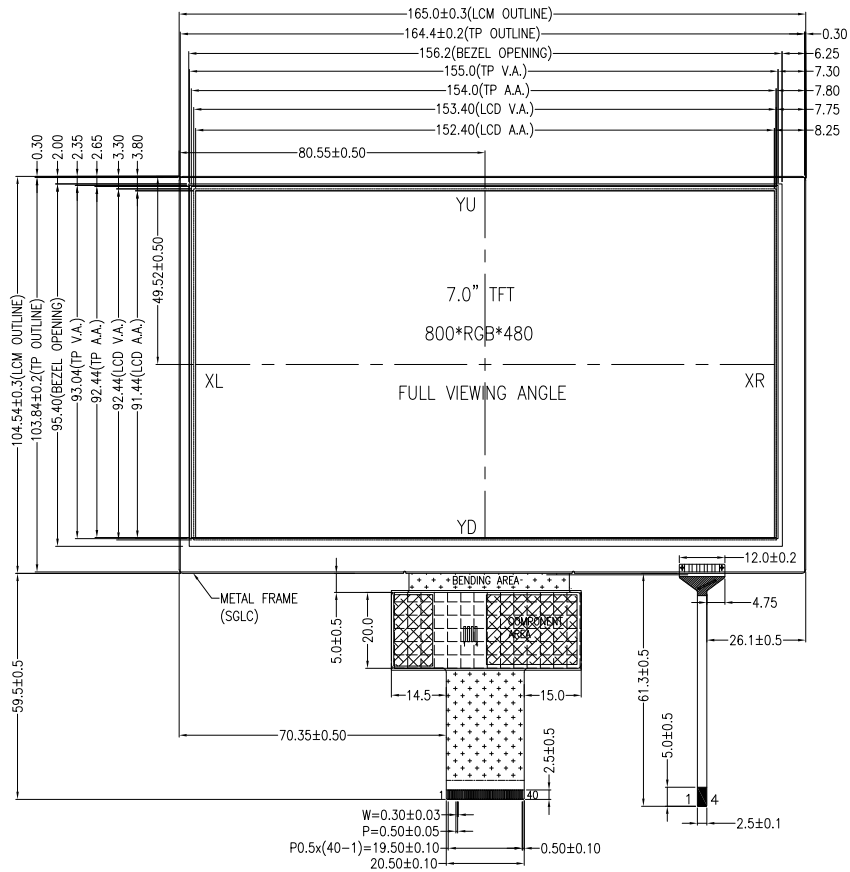


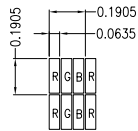
FOR ANY TOUCH PANEL OR OTHER ACCESSORIES ASSEMBLED WITH FRAME GLUE, A PERMANENT AND RELIABLE MECHANICAL STRUCTURE NEEDS TO BE DESIGNED ON CUSTOMER'S WHOLE MACHINE TO HOLD THEM IN PLACE TO AVOID LOOSE.



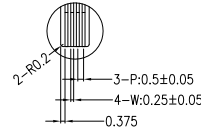
PIN ASSIGNMENT FOR LCM	
PIN	SYMBOL
1	NC
2	DVDD
3	DVDD
4	NC
5	RESET
6	STBYB
7	GND
8	NIND0
9	PIND0
10	GND
11	NIND1
12	PIND1
13	GND
14	NIND2
15	PIND2
16	GND
17	NINC
18	PINC
19	GND
20	NIND3
21	PIND3
22	GND
23	NC
24	NC
25	GND
26	NC
27	NC
28	SELB
29	NC
30	GND
31	NC
32	NC
33	SHLR
34	UPDN
35	LED_K
36	LED_A
37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

NOTES:

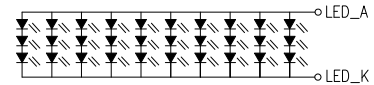
- DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
- OPERATING VOLTAGE: DVDD=3.3V (TYP.)
- VIEWING DIRECTION: FULL VIEWING ANGLE
- DRIVER IC: HX8249-A-LT + HX8678-C-LT
- OPERATING TEMP.: -20°C ~ 70°C
- STORAGE TEMP.: -30°C ~ 80°C
- LED BACKLIGHT: WHITE LED, IF=300mA, VF=8.4V~10.4V
- SURFACE LUMINANCE: 880 CD/M² (TYP.)
- TOP POLARIZER SURFACE TREATMENT: GLARE (CIRCULAR POLARIZATION)
- RECOMMEND MATCHING CONNECTOR FOR TFT: HRS FH19SC-40S-0.5SH OR EQUIVALENT
- ONLY THE SINGLE LAYER AREA ON FPC IS BENDABLE AND THE MINIMUM BEND RADIUS IS 1.5MM
- GENERAL TOLERANCE: ±0.3MM
- ROHS COMPLIANT



PIXEL DETAIL
(SCALE 50:1)



DETAIL B
(SCALE 3:1)



BACKLIGHT CIRCUIT DIAGRAM



MULTI-INNO TECHNOLOGY CO., LTD.

DRAWN BY:	RITA	2024.10.09		MODULE P/N:
CHECKED BY:			SCALE : 1/1	MI0700CDT-1RP
APPROVED BY:			UNIT: mm	DESCRIPTION:
VERSION NO:	01		SHEET NO.: 1/1	TFT + RTP MODULE

01	FIRST ISSUE	RITA	2024.10.09
VER.	REVISED DESCRIPTION	REVISOR	DATE