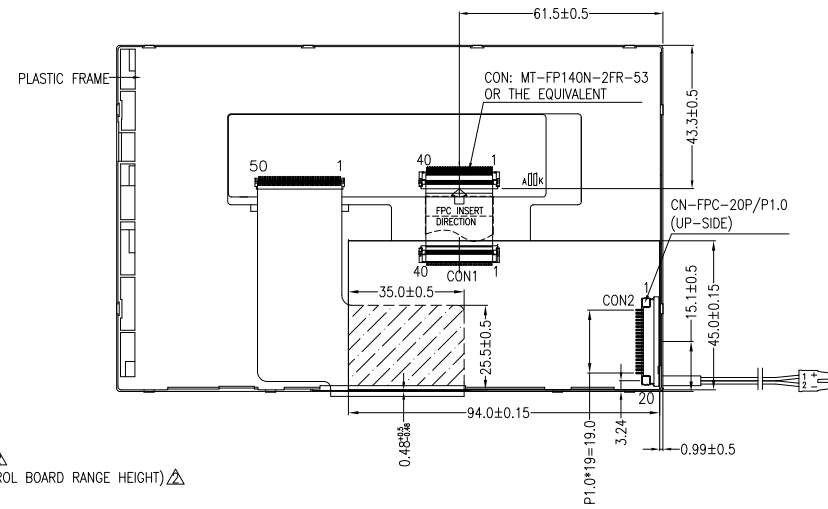
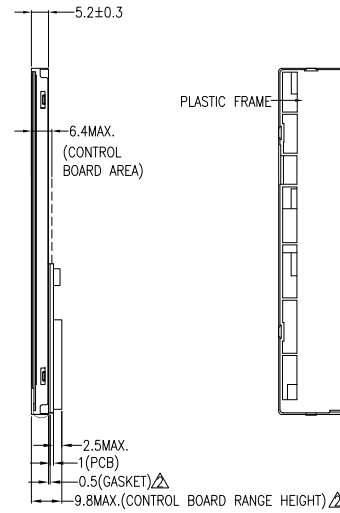
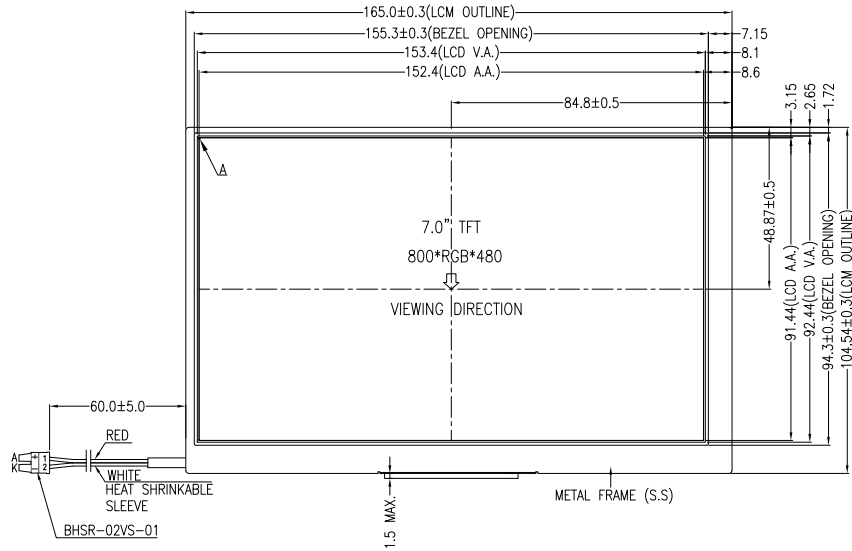
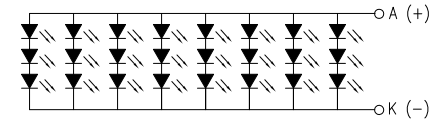
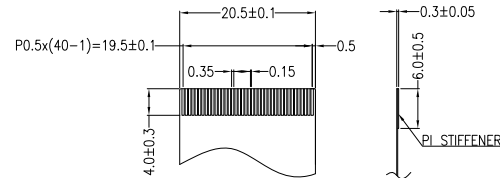
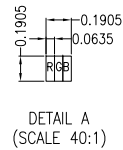


NO MECHANICAL HOUSING TO HOLD THE TFT AND THE TOUCH PANEL ON THIS PRODUCT, SO THE END UNIT'S MECHANICAL DESIGN MUST INCLUDE A HOUSING FOR PREVENTING THE SEPARATION OF THE TFT AND THE TOUCH PANEL.



PIN ASSIGNMENT FOR LCM (CON2)	
PIN	SYMBOL
1	GND
2	VDD
3	NC
4	D/C
5	WR
6	RD
7	DB0
8	DB1
9	DB2
10	DB3
11	DB4
12	DB5
13	DB6
14	DB7
15	CS
16	NC
17	NC
18	RST
19	NC
20	NC



CONNECTOR MATED FPC/FFC STYLE (SCALE 2:1)

BACKLIGHT CIRCUIT DIAGRAM

NOTES:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY WHITE
2. OPERATING VOLTAGE: VDD=3.3V (TYP.)
3. VIEWING DIRECTION: 12:00 O'CLOCK
4. DRIVER IC: SSD1963
5. OPERATING TEMP.: -20°C ~ 70°C
6. STORAGE TEMP.: -30°C ~ 80°C
7. BACKLIGHT: 24-CHIP WHITE LED, If=160mA, Vf=8.4V~10.2V
8. SURFACE LUMINANCE: 500CD/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

MULTI-INNO TECHNOLOGY CO., LTD.			
DRAWN BY:	RITA	2022.05.24	MODULE P/N:
CHECKED BY:			MI0700A2T-9
APPROVED BY:			DESCRIPTION:
VERSION NO.:	02		TFT MODULE
		SCALE : 1/1	
		UNIT: mm	
		SHEET NO.: 1/1	

VER.	REVISED DESCRIPTION	REVISER	DATE
02	MODIFY THE THICKNESS OF GASKET AND TOTAL.	RITA	2022.06.09
01	FIRST ISSUE	RITA	2022.05.24