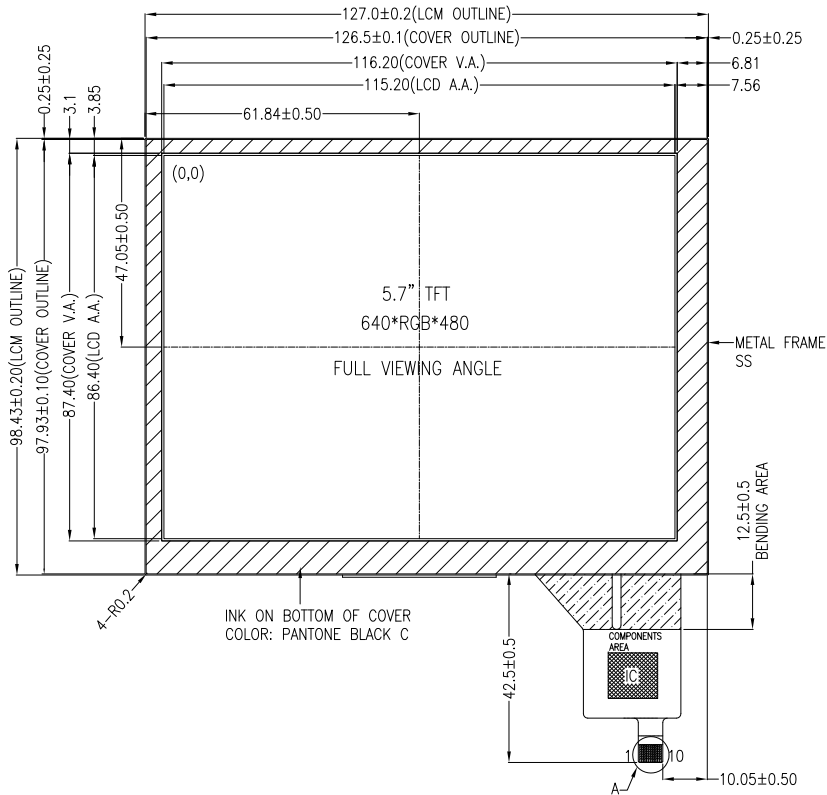
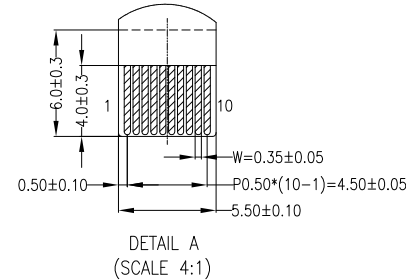
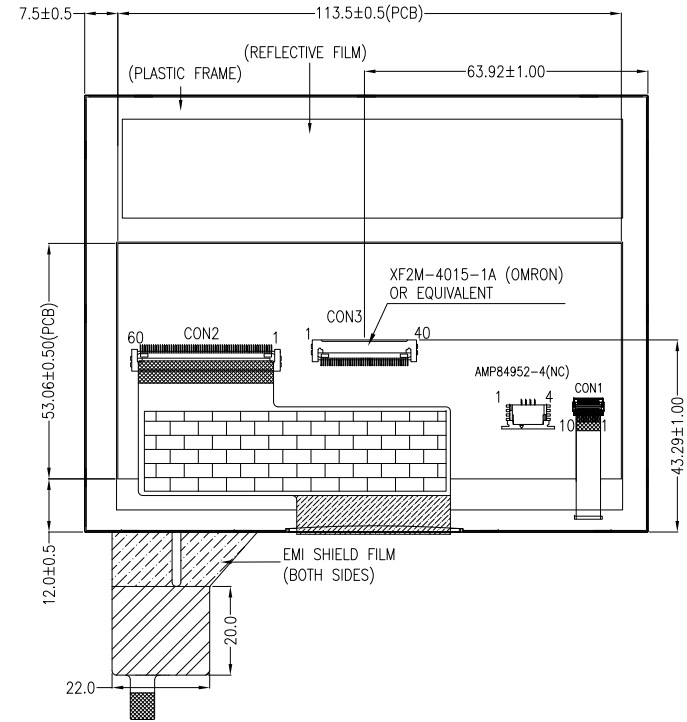
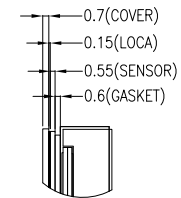


PIXEL DETAIL
(SCALE 50:1)



DETAIL A
(SCALE 4:1)



DETAIL B
(SCALE 2:1)

NOTES FOR TFT:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
2. OPERATING VOLTAGE: VCC=3.3V (TYP.)
3. VIEWING DIRECTION: FULL VIEWING ANGLE
4. DRIVER IC: JD9168S
5. LED BACKLIGHT: WHITE LED
BUILT-IN BACKLIGHT DRIVER: VLED=5.0V (TYP.)
6. TOP POLARIZER SURFACE TREATMENT: GLARE

NOTES FOR OTHERS:

1. OPERATING TEMP.: -30°C ~ 80°C
2. STORAGE TEMP.: -30°C ~ 80°C
3. SURFACE LUMINANCE: 600 CD/M² (TYP.)
4. ONLY THE SINGLE LAYER AREA ON FPC IS BENDABLE
AND THE MINIMUM BEND RADIUS IS 1.5MM
5. GENERAL TOLERANCE: ±0.3MM
6. ROHS COMPLIANT

NOTES FOR CTP:

1. 5.7 INCH PROJECTIVE CAPACITIVE TOUCH PANEL
2. COVER GLASS + SENSOR GLASS + FPCA
3. OPERATING VOLTAGE: VDD=IOVDD=3.3V
4. DRIVER IC: FT7311DQQ
5. INTERFACE: IIC
6. RESOLUTION: 640*480
7. MULTI FINGER: UP TO 5
8. HARDNESS OF COVER SURFACE: 7H
9. FIRMWARE FILE: TBD

PIN ASSIGNMENT FOR CON3

PIN	SYMBOL
1	U/D
2	NC
3	HSYNC
4	VLED
5	VLED
6	VLED
7	VCC
8	VSYN
9	DE
10	NC(XL)
11	NC(YU)
12	ADJ
13	B5
14	B4
15	B3
16	VSS
17	B2
18	B1
19	B0
20	VSS
21	G5
22	G4
23	G3
24	VSS
25	G2
26	G1
27	G0
28	VSS
29	R5
30	R4
31	R3
32	VSS
33	R2
34	R1
35	R0
36	NC(XR)
37	NC(YD)
38	DCLK
39	VSS
40	L/R

PIN ASSIGNMENT FOR CTP

PIN	SYMBOL
1	GND
2	VDD
3	SCL
4	NC
5	SDA
6	NC
7	/RST
8	NC
9	/INT
10	GND



MULTI-INNO TECHNOLOGY CO., LTD.

DRAWN BY:	RITA	2024.08.14		MODULE P/N:
CHECKED BY:			SCALE : 1/1	MI0570AET-2CP
APPROVED BY:			UNIT: mm	DESCRIPTION:
VERSION NO:	01		SHEET NO.: 1/1	TFT + CTP MODULE

01	FIRST ISSUE	RITA	2024.08.14
VER.	REVISED DESCRIPTION	REVISER	DATE