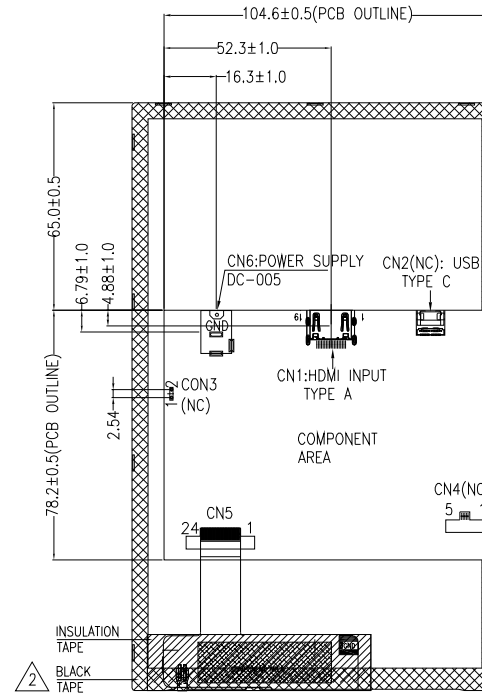
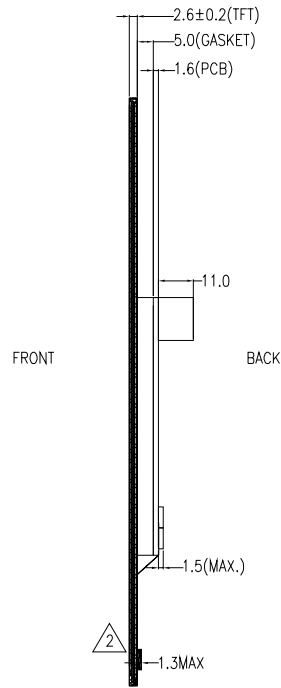
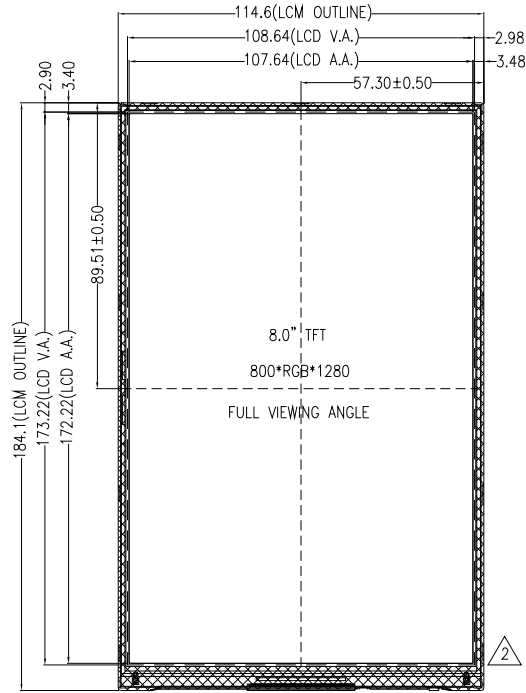


PIXEL DETAIL
(SCALE 100:1)

NOTES:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
2. POWER SUPPLY(CN6): +12.0V (TYP.)
3. VIEWING DIRECTION: FULL VIEWING ANGLE
4. DRIVER IC: LT6911
5. INTERFACE: HDMI INPUT
6. OPERATING TEMP.: -20°C ~ 70°C
7. STORAGE TEMP.: -30°C ~ 70°C
8. LED BACKLIGHT: WHITE LED
BUILT-IN BACKLIGHT DRIVER
9. SURFACE LUMINANCE: 560CD/M² (TYP.)
10. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
11. GENERAL TOLERANCE: ±0.3MM
12. ROHS COMPLIANT

PIN ASSIGNMENT FOR CN3		PIN ASSIGNMENT FOR CN2		PIN ASSIGNMENT FOR CN1	
PIN	SYMBOL	PIN	SYMBOL	PIN	SYMBOL
1	GND	A1	GND	1	TMDS DATA 2+
2	PWM	A4	VBUS	2	TMDS DATA 2 SHIELD
		A5	NC	3	TMDS DATA 2-
		A6	D+	4	TMDS DATA 1+
		A7	D-	5	TMDS DATA 1 SHIELD
		A8	NC	6	TMDS DATA 1-
		A9	VBUS	7	TMDS DATA 0+
		A12	GND	8	TMDS DATA 0 SHIELD
		B12	GND	9	TMDS DATA 0-
		B9	VBUS	10	TMDS CLOCK +
		B8	NC	11	TMDS CLOCK SHIELD
		B7	D-	12	TMDS CLOCK -
		B6	D+	13	CEC
		B5	NC	14	RESERVED (N.C. ON DEVICE)
		B4	VBUS	15	SCL
		B1	GND	16	SDA
				17	DDC/CEC GROUND
				18	+5V POWER
				19	HOT PLUG DETECT

PIN ASSIGNMENT FOR CN4	
PIN	SYMBOL
1	GND
2	NC
3	D+
4	D-
5	VBUS



MULTI-INNO TECHNOLOGY CO., LTD.

DRAWN BY:	JERRY	2024.04.08		MODULE P/N:
CHECKED BY:			SCALE : 1/1	Mi0800AMT-1-HB
APPROVED BY:			UNIT: mm	DESCRIPTION:
VERSION NO:	02		SHEET NO.: 1/1	TFT + PBCA MODULE

02	MODIFY THE STORAGE TEMPERATURE ADD BLACK TAPE	RITA	2024.06.05
01	FIRST ISSUE	JERRY	2024.04.08
VER.	REVISED DESCRIPTION	REVISOR	DATE