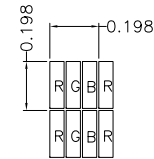
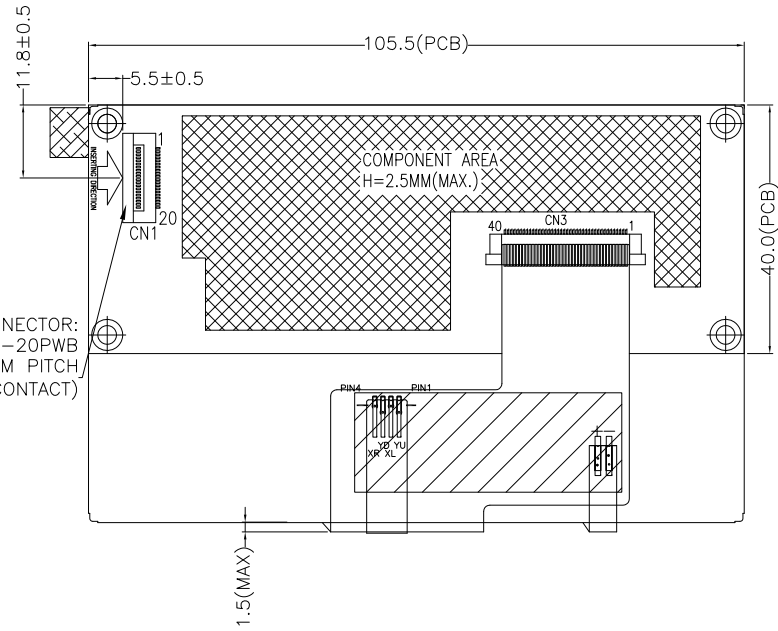
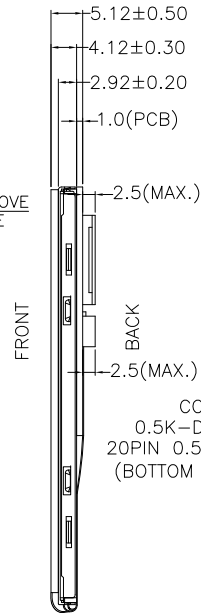
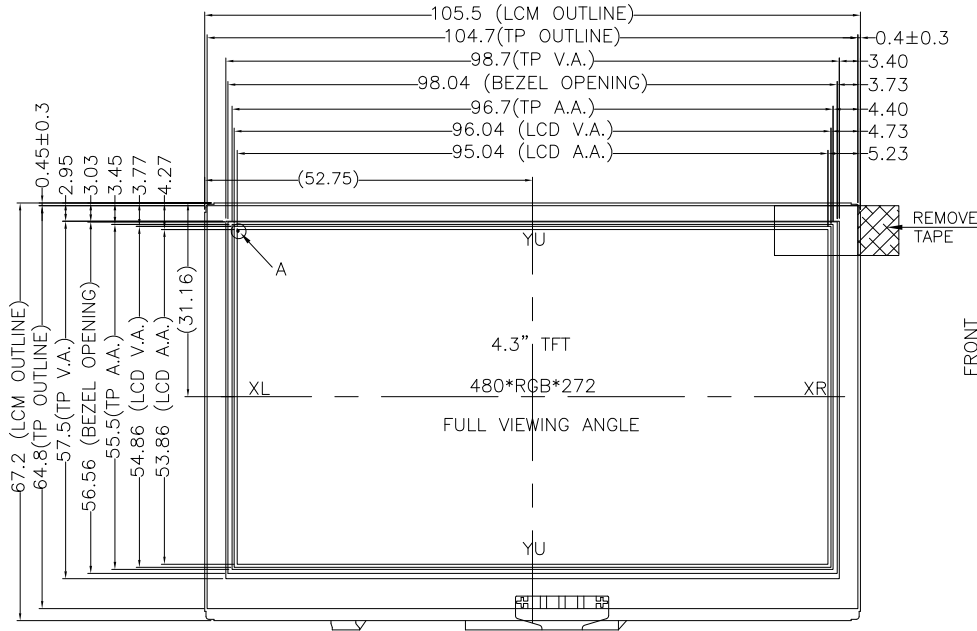


NO MECHANICAL HOUSING TO HOLD THE TFT AND THE TOUCH PANEL ON THIS PRODUCT, SO THE END UNIT'S MECHANICAL DESIGN MUST INCLUDE A HOUSING FOR PREVENTING THE SEPARATION OF THE TFT AND THE TOUCH PANEL.



DETAIL A  
(SCALE 40:1)

PIN ASSIGNMENT FOR CN1	
PIN	SYMBOL
1	VDD
2	GND
3	SPI_SCLK/ I2C_SCL
4	MISO/ I2C_SDA
5	MOSI/ I2C_SAO
6	CS/I2C_SA1
7	INT
8	PD
9	MODE
10	AUDIO_OUT
11	NC
12	NC
13	NC
14	NC
15	NC
16	NC
17	BLVDD
18	BLVDD
19	BLGND
20	BLGND

NOTES:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
2. OPERATING VOLTAGE: VDD=3.3V (TYP.)
3. VIEWING DIRECTION: FULL VIEWING ANGLE
4. DRIVER IC: FT800
5. OPERATING TEMP.: -20°C ~ 70°C
6. STORAGE TEMP.: -30°C ~ 80°C
7. LED BACKLIGHT: 10-CHIP WHITE LED  
BUILT-IN BACKLIGHT DRIVER: BLVDD=3.3V
8. SURFACE LUMINANCE: 440CD/M<sup>2</sup> (TYP.) (WITH RTP)
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	2022.09.15	MODULE P/N:
CHECKED BY:			MI0430AHT-1RP-IB
APPROVED BY:			SCALE : 1/1
VER.	REVISED DESCRIPTION	REVISER	DATE
01	FIRST ISSUE	RITA	2022.09.15
			VERSION NO: 01
			UNIT: mm
			SHEET NO.: 1/1
			DESCRIPTION: TFT + RTP + PCBA MODULE