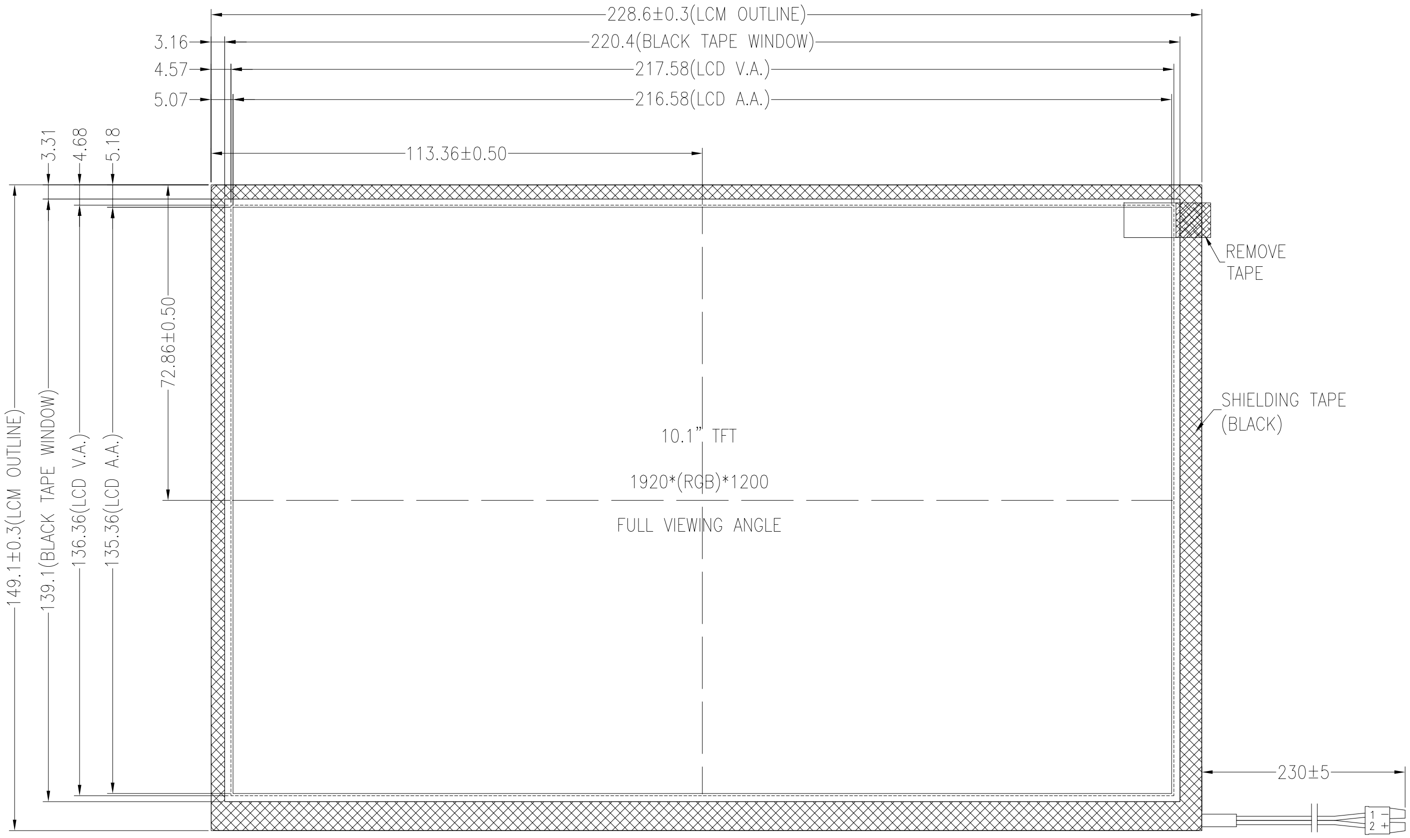
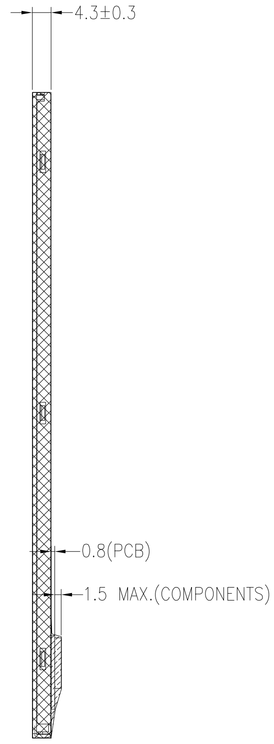
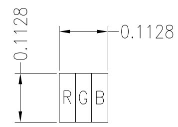






PIXEL DETAIL
(SCALE 100:1)

NOTES:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
2. OPERATING VOLTAGE: VCC=3.3V (TYP.)
3. VIEWING DIRECTION: FULL VIEWING ANGLE
4. DRIVER IC: HX8163-A10
5. OPERATING TEMP.: -20°C ~ 70°C
6. STORAGE TEMP.: -30°C ~ 80°C
7. LED BACKLIGHT: WHITE LED, IF=540MA, VF=10.8V~13.6V
8. SURFACE LUMINANCE: 1000CD/M^2 (TYP.)
9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
10. UNMARKED TOLERANCE: ±0.5MM
11. ROHS COMPLIANT

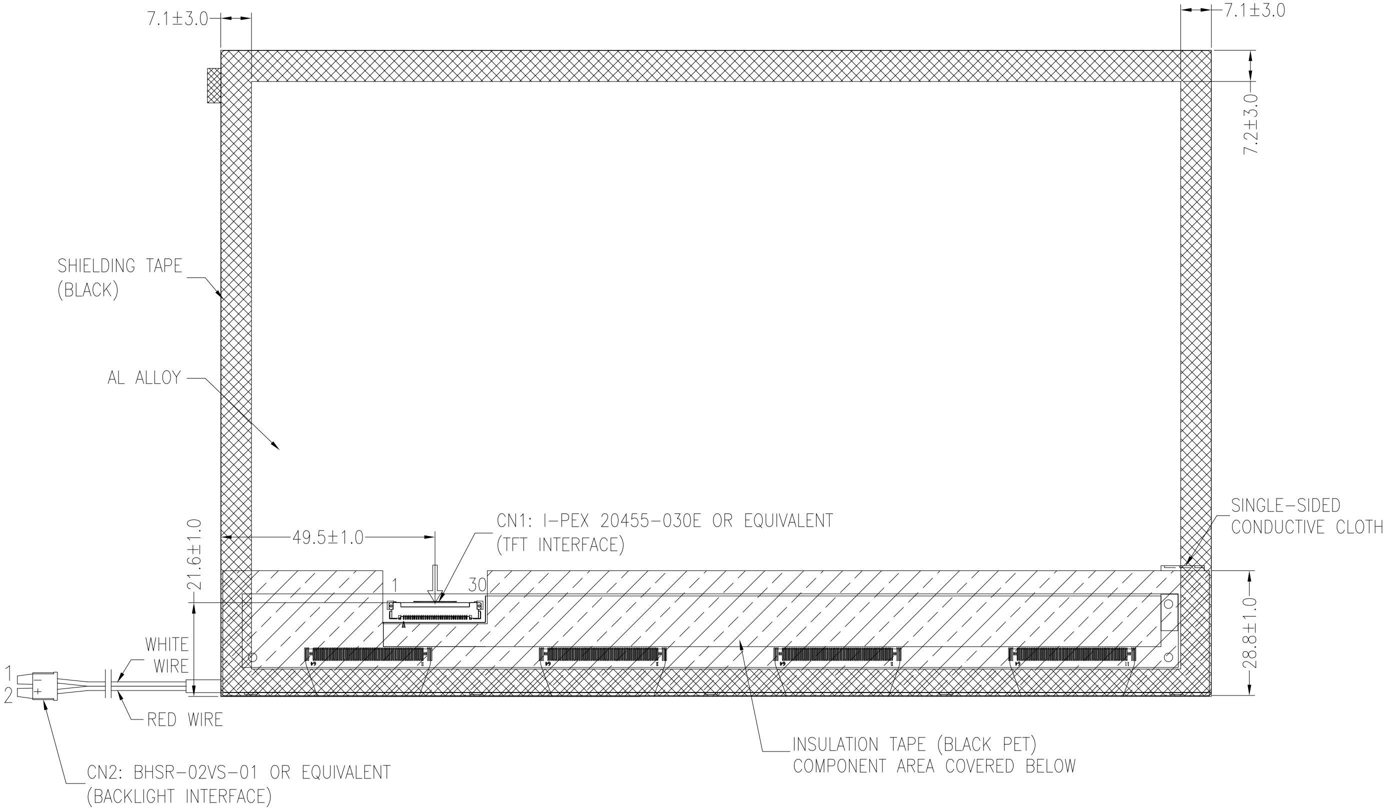
VER.	REVISED DESCRIPTION	REVISER	DATE
01	FIRST ISSUE	RITA	2024.12.10

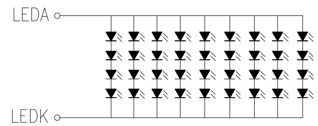
MULTI-INNO TECHNOLOGY CO., LTD.

DRAWN BY:	RITA 2024.12.10		MODULE P/N: MI1010AZT-2
CHECKED BY:		SCALE : 1/1	
APPROVED BY:		UNIT: mm	DESCRIPTION: TFT MODULE
VERSION NO:	01	SHEET NO.: 1/2	

PIN ASSIGNMENT FOR CN2	
PIN	SYMBOL
1	LEDK
2	LEDA

PIN ASSIGNMENT FOR CN1	
PIN	SYMBOL
1	NC
2	GND
3	LANE 1 (N)
4	LANE 1 (P)
5	GND
6	LANE 0 (N)
7	LANE 0 (P)
8	GND
9	AUX_CH (P)
10	AUX_CH (N)
11	GND
12	VCC
13	VCC
14	NC
15	GND
16	GND
17	HPD
18	GND
19	GND
20	GND
21	GND
22	NC
23	NC
24	NC
25	NC
26	NC
27	NC
28	NC
29	NC
30	NC





BACKLIGHT CIRCUIT DIAGRAM

MULTI-INNO TECHNOLOGY CO., LTD.

DRAWN BY:	RITA	2024.12.10		MODULE P/N: MI1010AZT-2
CHECKED BY:			SCALE : 1/1	
APPROVED BY:			UNIT: mm	DESCRIPTION: TFT MODULE
VERSION NO:	01		SHEET NO.: 2/2	

01	FIRST ISSUE	RITA	2024.12.10
VER.	REVISED DESCRIPTION	REVISER	DATE