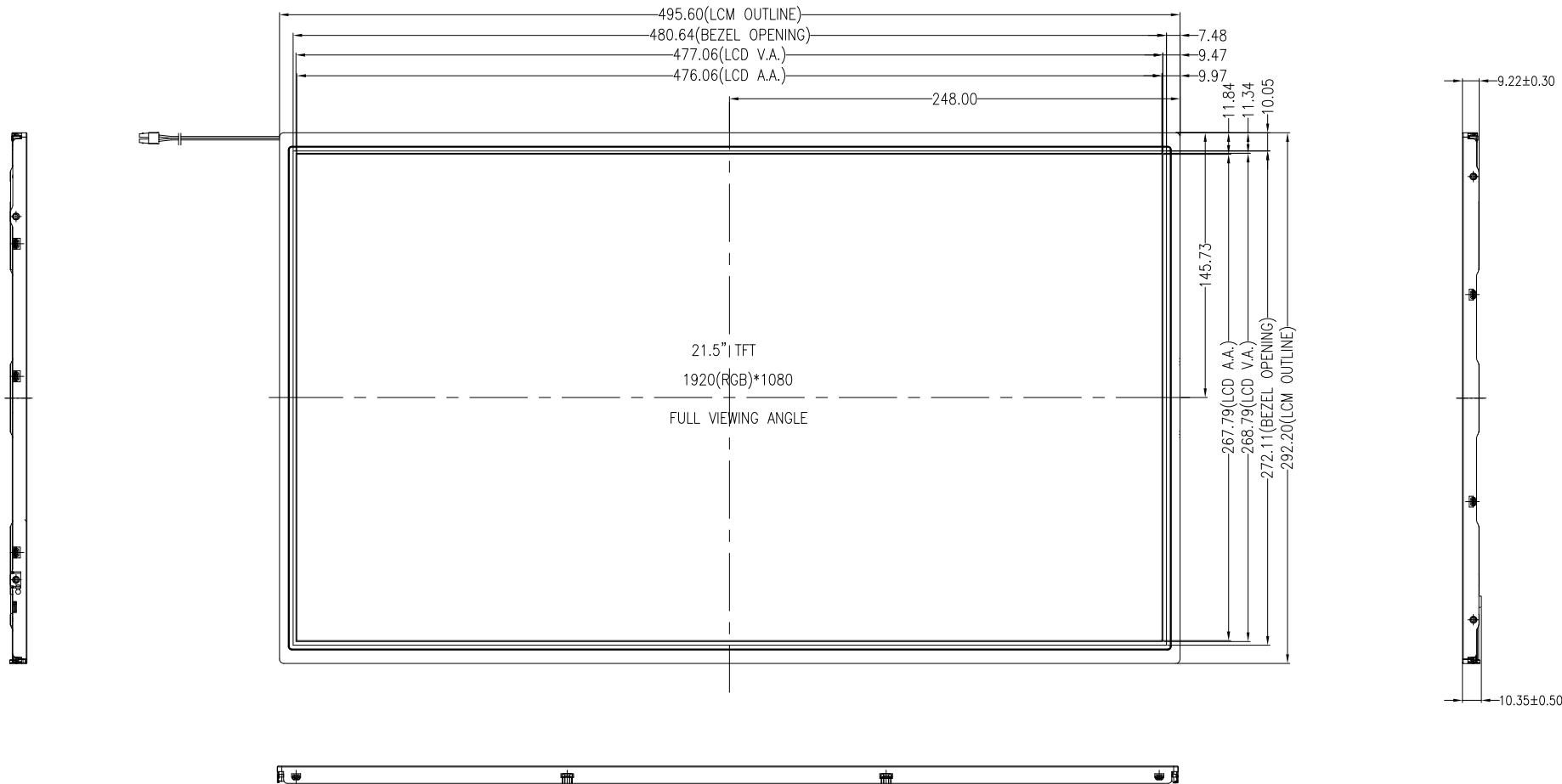
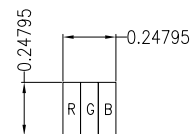


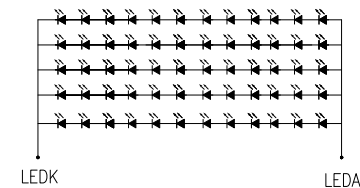


NOTES:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
2. OPERATING VOLTAGE: VDD=5.0V (TYP.)
3. VIEWING DIRECTION: FULL VIEWING ANGLE
4. DRIVER IC: -
5. OPERATING TEMP.: 0°C ~ 50°C
6. STORAGE TEMP.: -20°C ~ 60°C
7. LED BACKLIGHT: WHITE LED, IF=400MA, VF=69.6V~79.2V
8. SURFACE LUMINANCE: 500CD/M² (TYP.)
9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
10. RECOMMEND MATCHING CONNECTOR FOR CN1: JAE FI-X30H OR EQUIVALENT
11. ONLY THE SINGLE LAYER AREA ON FPC IS BENDABLE AND THE MINIMUM BEND RADIUS IS 1.5MM
12. UNMARKED TOLERANCE: ±0.5MM
13. ROHS COMPLIANT



PIXEL DETAIL
(SCALE 100:1)



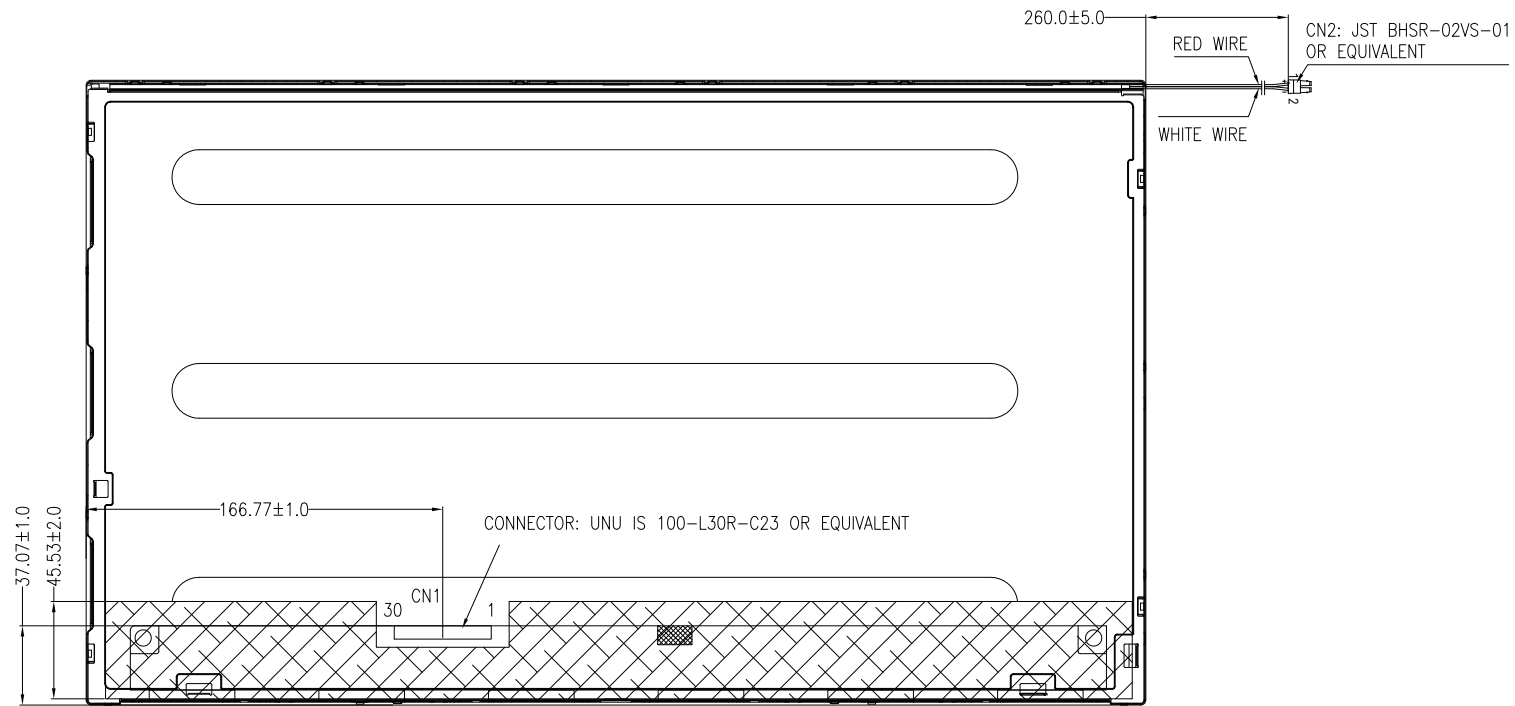
BACKLIGHT CIRCUIT DIAGRAM



MULTI-INNO TECHNOLOGY CO., LTD.

DRAWN BY:	RITA	2024.11.29		MODULE P/N:
CHECKED BY:			SCALE : 1/1	MI2150FT-1
APPROVED BY:			UNIT: mm	DESCRIPTION:
VERSION NO:	01		SHEET NO.: 1/2	TFT MODULE

01	FIRST ISSUE	RITA	2024.11.29
VER.	REVISED DESCRIPTION	REVISER	DATE



PIN ASSIGNMENT FOR CN1	
PIN	SYMBOL
1	RX00-
2	RX00+
3	RX01-
4	RX01+
5	RX02-
6	RX02+
7	BIST
8	RX0C-
9	RX0C+
10	RX03-
11	RX03+
12	RXE0-
13	RXE0+
14	GND
15	RXE1-
16	RXE1+
17	GND
18	RXE2-
19	RXE2+
20	RXEC-
21	RXEC+
22	RXE3-
23	RXE3+
24	GND
25	CTL
26	CE
27	NC
28	VDD
29	VDD
30	VDD

PIN ASSIGNMENT FOR CN2	
PIN	SYMBOL
1	LEDA
2	LEDK



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CHECKED BY:			SCALE : 1/1	MI2150FT-1
APPROVED BY:			UNIT: mm	DESCRIPTION:
VERSION NO:	01		SHEET NO.: 2/2	TFT MODULE

01	FIRST ISSUE	RITA	2024.11.29
VER.	REVISED DESCRIPTION	REVISER	DATE