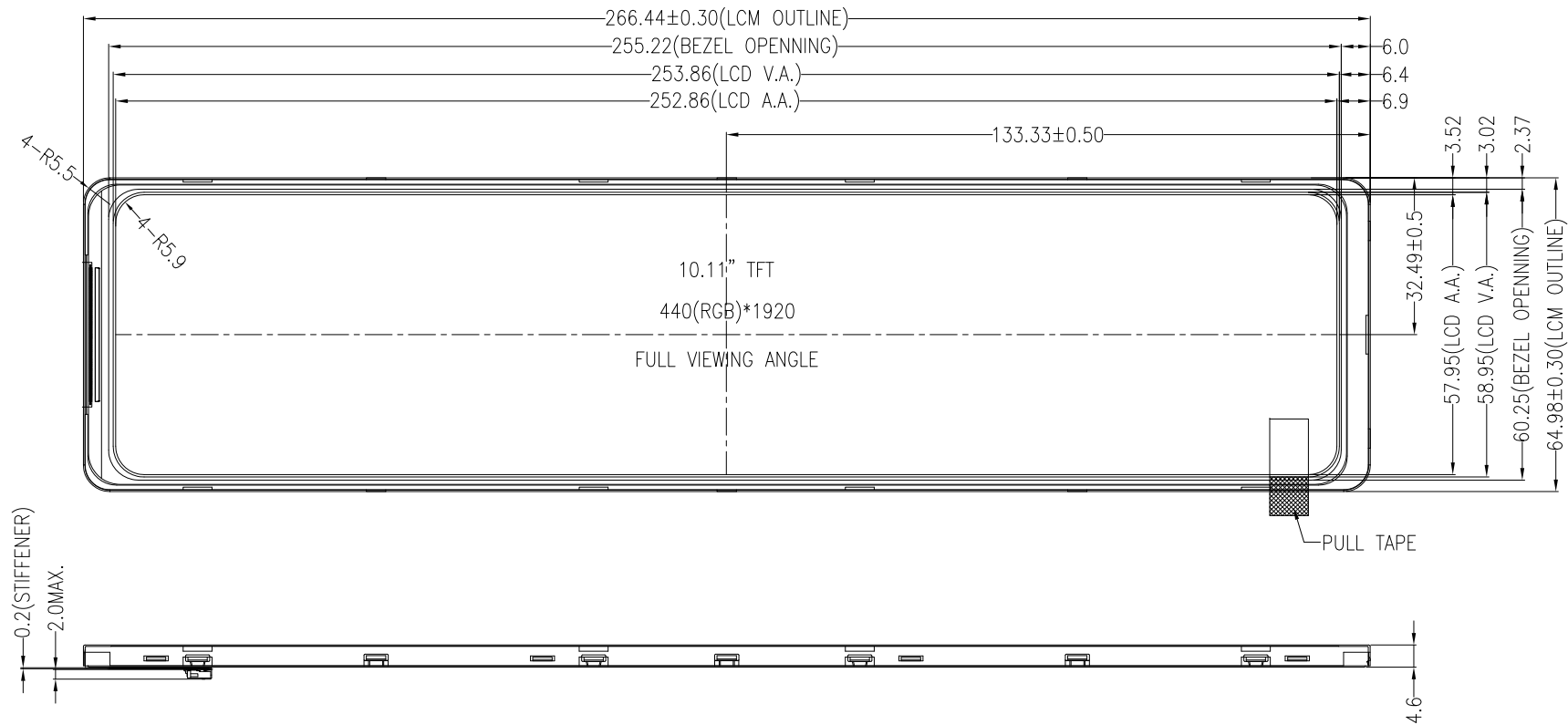
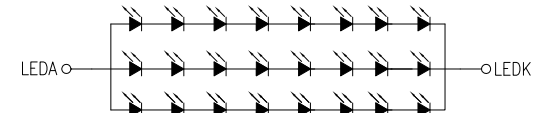


PIXEL DETAIL
(SCALE 100:1)



BACKLIGHT CIRCUIT DIAGRAM

NOTES:

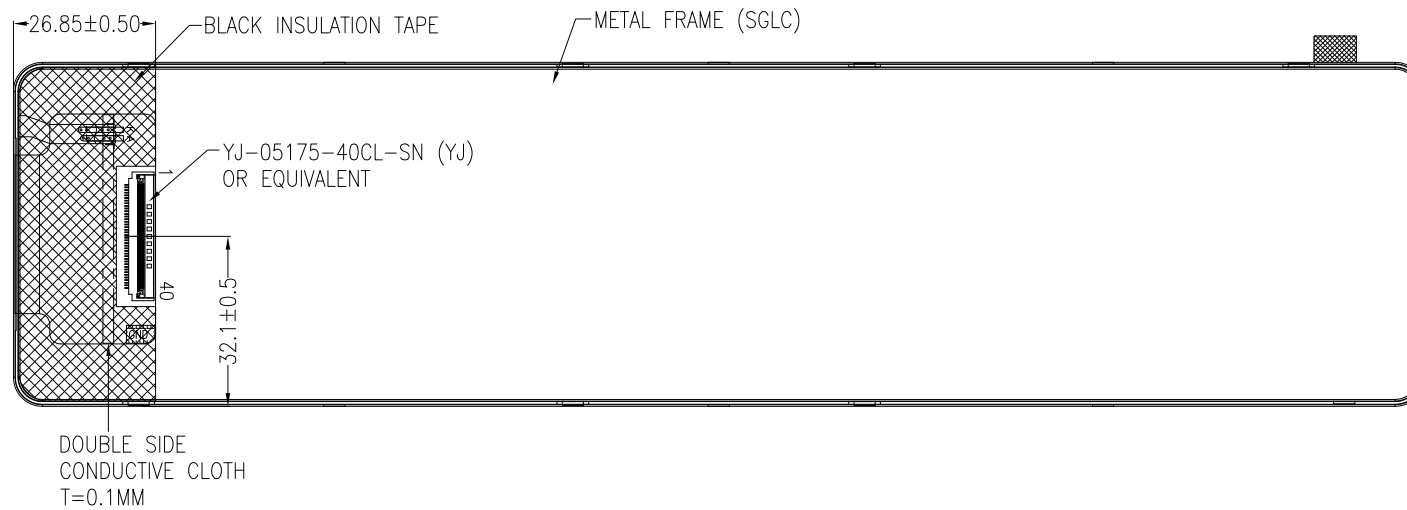
1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
2. OPERATING VOLTAGE: VDD=3.3V(TYP.), IOVCC=1.8V(TYP.)
3. VIEWING DIRECTION: FULL VIEWING ANGLE
4. DRIVER IC: FL7707N
5. OPERATING TEMP.: -20°C ~ 70°C
6. STORAGE TEMP.: -30°C ~ 80°C
7. BACKLIGHT TYPE: WHITE LED, IF=200mA, VF=22.4V~27.2V
8. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
9. SURFACE LUMINANCE: 1000CD/M² (TYP.)
10. GENERAL TOLERANCE: ±0.5MM
11. ROHS COMPLIANT



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CHECKED BY:			SCALE : 1/1	MI1010BAT-2
APPROVED BY:			UNIT: mm	DESCRIPTION:
VERSION NO:	01		SHEET NO.: 1/2	TFT MODULE

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PIN ASSIGNMENT			
PIN	SYMBOL	PIN	SYMBOL
1	GND	21	NC
2	D0P	22	NC
3	D0N	23	NC
4	GND	24	RSTB
5	D1P	25	NC
6	D1N	26	NC
7	GND	27	GND
8	CLKP	28	LEDK
9	CLKN	29	LEDK
10	GND	30	GND
11	D2P	31	NC
12	D2N	32	GND
13	GND	33	GND
14	D3P	34	NC
15	D3N	35	LEDA
16	GND	36	LEDA
17	GND	37	GND
18	IOVCC	38	VDD
19	IOVCC	39	VDD
20	NC	40	NC



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DRAWN BY:	JERRY	2025.02.11		MODULE P/N:
CHECKED BY:			SCALE : 1/1	MI1010BAT-2
APPROVED BY:			UNIT: mm	DESCRIPTION:
VERSION NO:	01		SHEET NO.: 2/2	TFT MODULE

01	FIRST ISSUE	JERRY	2025.02.11
VER.	REVISED DESCRIPTION	REVISER	DATE