



PIXEL DETAIL
(SCALE 100:1)

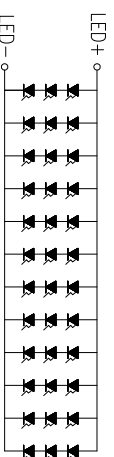
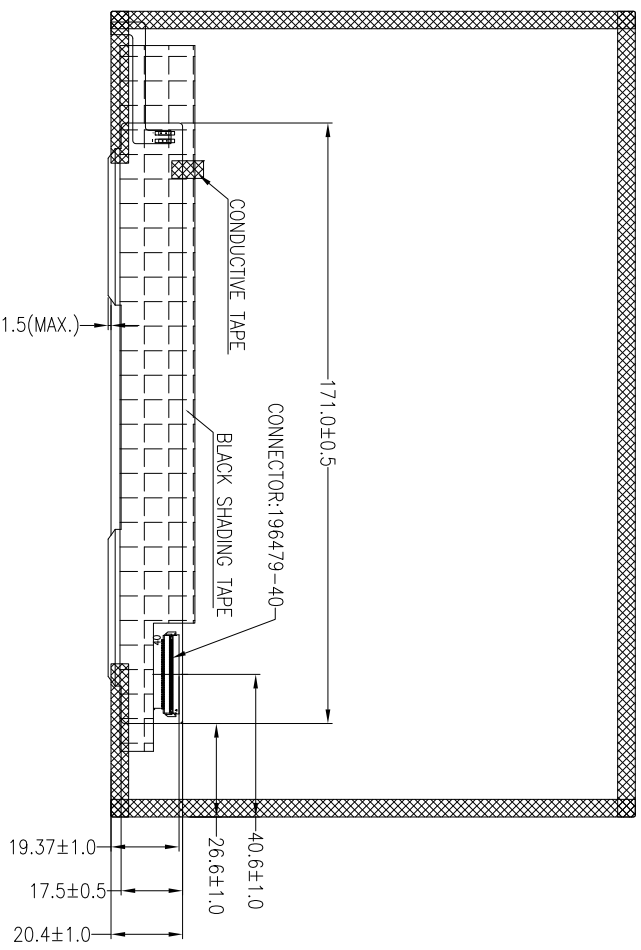
PIN DESCRIPTION	
PIN	SYMBOL
1	NC
2	VDD
3	VDD
4	NC
5	NC
6	NC
7	GND
8	RXIN0-
9	RXIN0+
10	GND
11	RXIN1-
12	RXIN1+
13	GND
14	RXIN2-
15	RXIN2+
16	GND
17	RXCLK-
18	RXCLK+
19	GND
20	RXIN3-
21	RXIN3+
22	GND
23	NC
24	NC
25	GND
26	NC
27	NC
28	NC
29	AVDD
30	GND
31	LED-
32	LED-
33	NC
34	NC
35	VGL
36	NC
37	NC
38	VGH
39	LED+
40	LED+

NOTES:

1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
2. OPERATING VOLTAGE: VDD=2.5V (TYP.)
3. VIEWING DIRECTION: FULL VIEWING ANGLE
4. DRIVER IC: EK79202
5. OPERATING TEMP.: -20°C ~ 70°C
6. STORAGE TEMP.: -30°C ~ 80°C
7. LED BACKLIGHT: 36-CHIP WHITE LED, IF=240mA, VF=8.4V~10.2V
8. SURFACE LUMINANCE: 330CD/M² (TYP.)
9. TOP POLARIZER SURFACE TREATMENT: GLARE
10. GENERAL TOLERANCE: ±0.5MM
11. ROHS COMPLIANT

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DRAWN BY:	CAROL	2022.09.01		MODULE P/N:	
CHECKED BY:			SCALE : 1/1	MI1010AI2T-1	
APPROVED BY:			UNIT: mm	DESCRIPTION:	
VERSION NO:	01		SHEET NO.: 1/2	TFT MODULE	

01	FIRST ISSUE	CAROL	2022.09.01
VER.	REVISED DESCRIPTION	REVISER	DATE



BACKLIGHT CIRCUIT DIAGRAM



MULTI-INNO TECHNOLOGY CO., LTD.

DRAWN BY:	CAROL	2022.09.01	MODULE P/N:	M11010A2T-1
CHECKED BY:			SCALE : 1/1	
APPROVED BY:			UNIT: mm	
VERSION NO.:	01		SHEET NO.: 2/2	DESCRIPTION: TFT MODULE

01	FIRST ISSUE	CAROL	2022.09.01
VER.	REVISED DESCRIPTION	REVISER	DATE