



PIXEL DETAIL  
SCALE 100:1

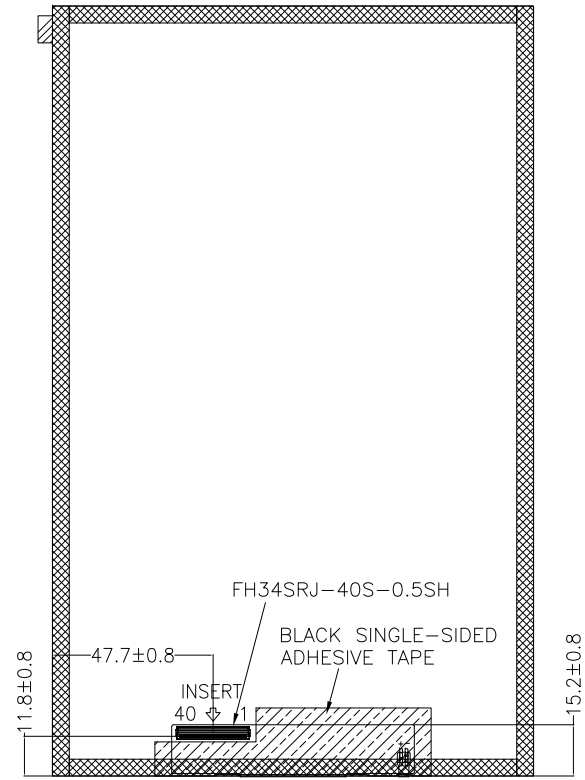
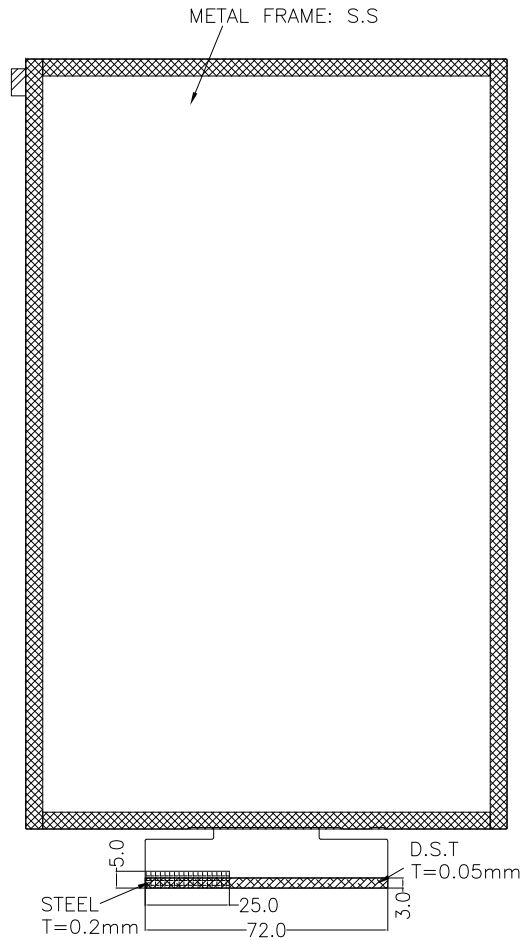
PIN ASSIGNMENT	
PIN	SYMBOL
1	NC
2	VDD
3	VDD
4	GND
5	RESET
6	NC
7	GND
8	MIPI_D0-
9	MIPI_D0+
10	GND
11	MIPI_D1-
12	MIPI_D1+
13	GND
14	MIPI_CLK-
15	MIPI_CLK+
16	GND
17	MIPI_D2-
18	MIPI_D2+
19	GND
20	MIPI_D3-
21	MIPI_D3+
22	GND
23	NC
24	NC
25	GND
26	NC
27	NC
28	NC
29	NC
30	GND
31	LED-
32	LED-
33	NC
34	NC
35	NC
36	NC
37	NC
38	NC
39	LED+
40	LED+

NOTES:

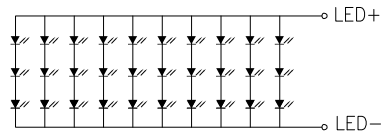
1. DISPLAY TYPE: TFT, TRANSMISSIVE, NORMALLY BLACK
2. OPERATING VOLTAGE: VDD=2.8V (TYP.)
3. VIEWING DIRECTION: FULL VIEWING ANGLE
4. DRIVER IC: ILI9881C
5. OPERATING TEMP.: -20°C ~ 60°C
6. STORAGE TEMP.: -30°C ~ 80°C
7. LED BACKLIGHT: 30-CHIP WHITE LED, If=200mA, Vf=8.4V~11.4V.
8. SURFACE LUMINANCE: 350CD/M<sup>2</sup> (TYP.)
9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE
10. CONNECTOR: HRS FH34SRJ-40S-0.5SH OR EQUIVALENT
11. THE SINGLE LAYER AREA OF FPC IS BENDABLE AND THE BENDING RADIUS MUST BE NOT LESS THAN 1.5MM
12. GENERAL TOLERANCE: ±0.3MM
13. ROHS COMPLIANT

01	FIRST ISSUE	RITA	2021.11.25
VER.	REVISED DESCRIPTION	REVISER	DATE



 <b>MULTI-INNO TECHNOLOGY CO., LTD.</b>			
DRAWN BY:	RITA	2021.11.25	
CHECKED BY:			
APPROVED BY:			SCALE : 1/1
VERSION NO:	01		UNIT: mm
			SHEET NO.: 1/2
			MODULE P/N: MI1010AVT-1
			DESCRIPTION: TFT MODULE



FPC BENDING SHIPMENT



BACKLIGHT CIRCUIT DIAGRAM

 <b>MULTI-INNO TECHNOLOGY CO., LTD.</b>		DRAWN BY: RITA 2021.11.25		MODULE P/N: MI1010AVT-1
		CHECKED BY:	SCALE : 1/1	DESCRIPTION: TFT MODULE
01 FIRST ISSUE	RITA 2021.11.25	APPROVED BY:	UNIT: mm	DESCRIPTION: TFT MODULE
VER. REVISED DESCRIPTION	REVISER DATE	VERSION NO: 01	SHEET NO.: 2/2	

01	FIRST ISSUE	RITA	2021.11.25
VER.	REVISED DESCRIPTION	REVISER	DATE