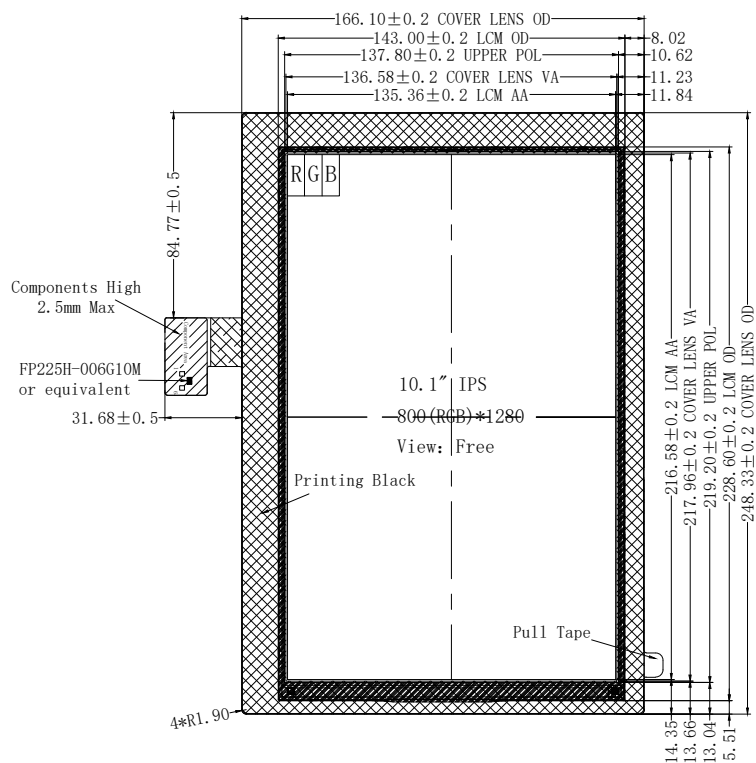
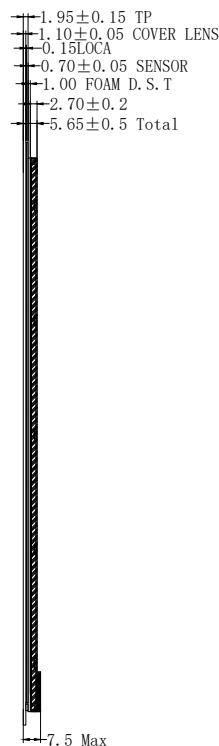


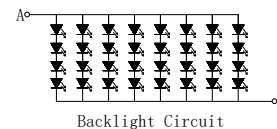
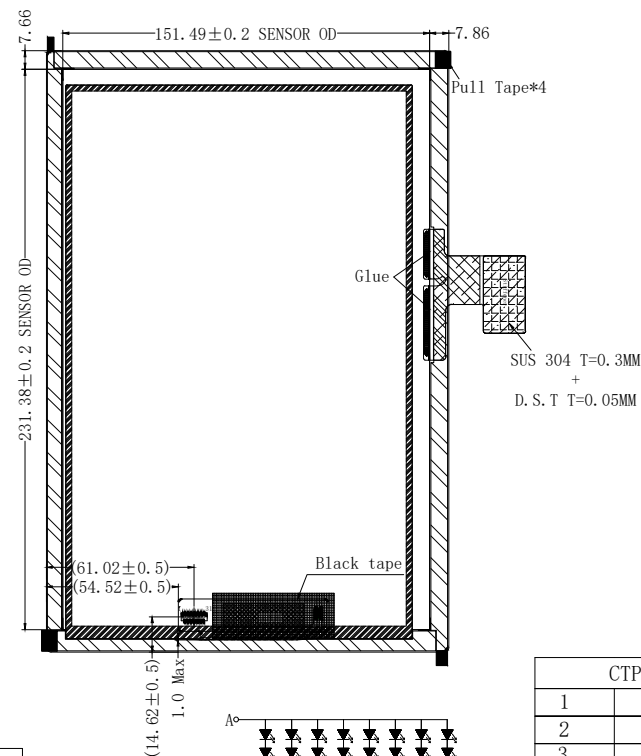
FRONT VIEW



SIDE VIEW



REAR VIEW



Pad No.	Pad Name
1	LED_A
2	LED_A
3	LED_A
4	NC
5	LED_K
6	LED_K
7	LED_K
8	LED_K
9	GND
10	GND
11	MIPI_D2P
12	MIPI_D2N
13	GND
14	MIPI_D1P
15	MIPI_D1N
16	GND
17	MIPI_CLKP
18	MIPI_CLKN
19	GND
20	MIPI_D0P
21	MIPI_D0N
22	GND
23	MIPI_D3P
24	MIPI_D3N
25	GND
26	TE (NC)
27	RESET
28	NC
29	VDDI01.8V
30	VDD3.3V
31	VDD3.3V

CTP PIN	
1	SDA
2	SCL
3	RESET
4	INT
5	VDD
6	GND

Display Type	IPS/NORMAL BLACK/Transmissive
Display Resolution	800*(RGB)*1280
Viewing Direction	FULL
LCD Controller/Driver	ILI9881C
Logic Voltage	3.3V
Operation Temperature	-10℃ TO 60℃
Storage Temperature	-20℃ TO 70℃
Backlight	White LED Backlight(32PCS-WHITE LED) Vf = 11.2V~12.8V, If =160mA Brightness = 500cd/m2(Typ) on TP
Remark	

CTP SPECIFICATION			
CTP	G+G	Transparency	≥86%
FPC	COF	Hardness	≥6H
Resolution	800*1280	Coordinate	Up-Left
DRIVER IC	GT928	VDD	3.3V
IO Voltage	3.3V	Interface	IIC
IIC Address	0X5D	IIC Speed	≤400Kbps
Frequency	60HZ	INT	Falling edge

REV	Revision content description	Date
01	FIRST ISSUE	2022.04.15

		TOLERANCE(公差)		Mod.Name	
TOLERANCE UNLESS OTHERWISE SPECIFIED		X.X±0.3 X.XX±0.2		LW101MFMC5-01	
UNIT	DESIGNED(structure)	DESIGNED(electron)	APPROVED	DRAWING NAME	
mm				ASSEMBLE	