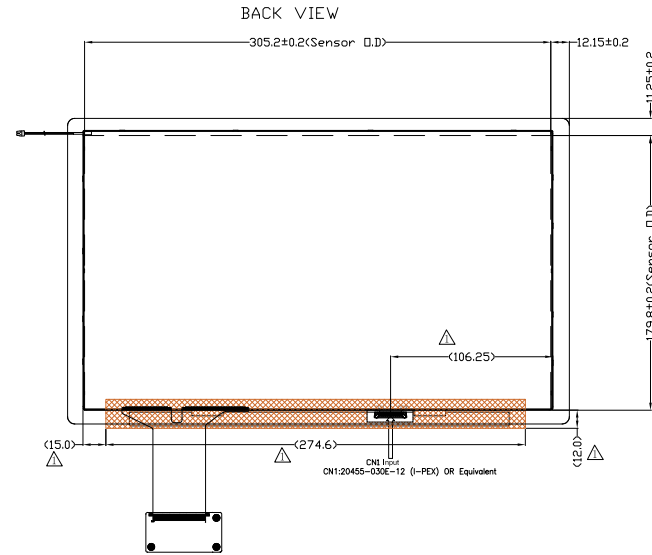
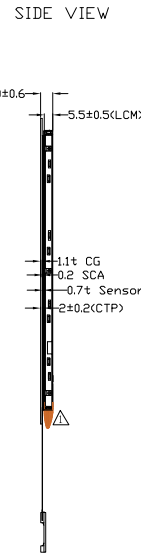
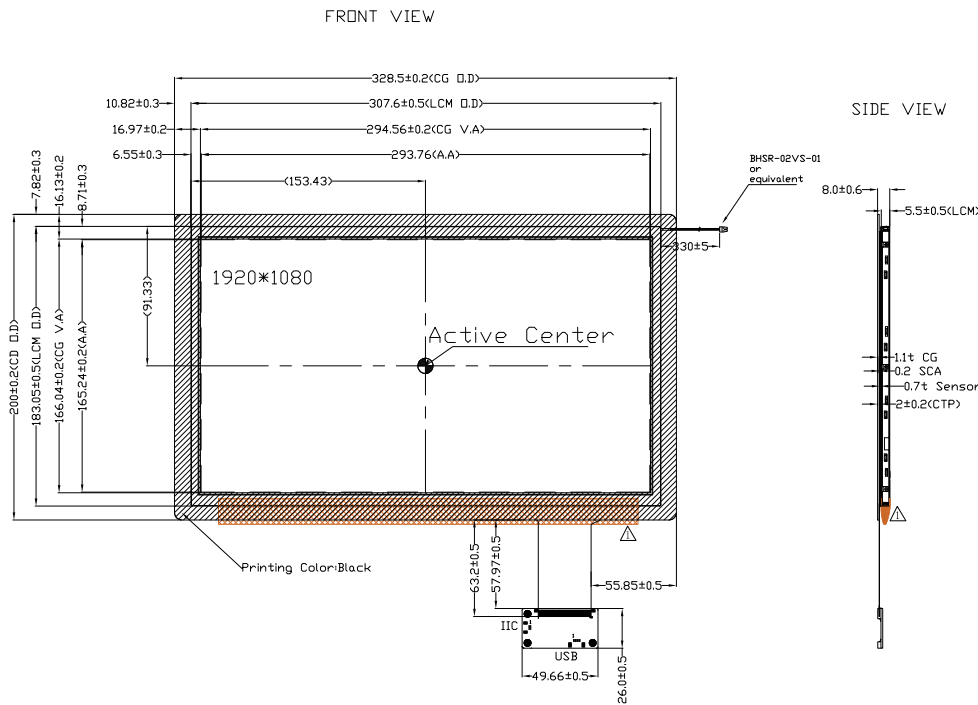


REV	DC/EC NUMBER	DESCRIPTION	DATE
V01	DR21062801	Corrected the PCB and connector position to refer to mark $\Delta$	2021.06.28



Interface for TFT

1	NC
2	H_GND
3	Lane1_N
4	Lane1_P
5	H_GND
6	Lane0_N
7	Lane0_P
8	H_GND
9	AUX_CH_P
10	AUX_CH_N
11	H_GND
12	LCD_VCC
13	LCD_VCC
14	NC
15	LCD_GND
16	LCD_GND
17	HPD
18	NC
19	NC
20	NC
21	NC
22	NC
23	NC
24	NC
25	NC
26	NC
27	NC
28	NC
29	NC
30	NC

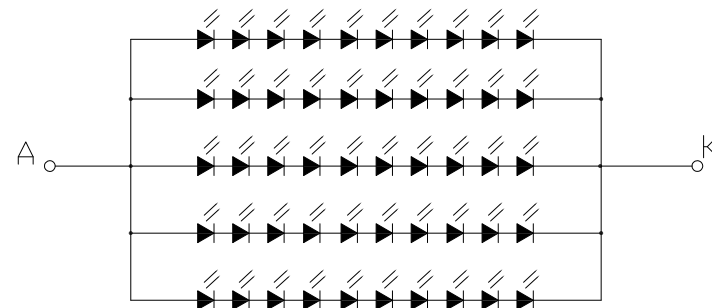
TFT NOTE:

1. LCD TYPE:13.3" 1920RGB\*1080,TFT,IPS
2. VIEWING DIRECTION:WIDE VIEWING 85/85/85/85
3. BRIGHTNESS:800cd/m at ILED=320mA at VLED=28.0V~33.0V
4. OPERATION TEMP.: 0°C~50°C
5. STORAGE TEMP.: -20°C~60°C
6. NON-MARK TOLERANCE is  $\pm 0.3$ mm
7. ROHS CPMLAIN

CTP NOTE:

- 1.TOP:-10°C~+60°C
- 2.TST:-20°C~+70°C
- 3.Transmittance: $\geq 86\%$
- 4.Surface hardness: $\geq 6$ H
- 5.Structure:Cover GLASS+ITO GLASS
- 6.IC:ILI2511 OR Equivalent
- 7.ROHS
- 8.Unmarked Tolerance: $\pm 0.3$

Backlight LED Circuit



USB Connector (J1)	
1	VCC (5V)
2	DN
3	DP
4	GND

CONTROL DIMENTION:		XINSUN DISPLAY INTEGRATION	
REFERENCE DIMENTION:	( )		
APPROVED:	JOBS	MODEL NAME	3rd ANGLE $\triangleleft \oplus$
CHECKED:	ERIC	PART NAME	XF133FHD01BC-IEHL V01
DESIGNED:	ISSCA	DRAWING NUMBER	DR21062802-1
		MATERIAL NUMBER	
		UNIT	mm
		SCALE	1:1
		PAGE	1/1