

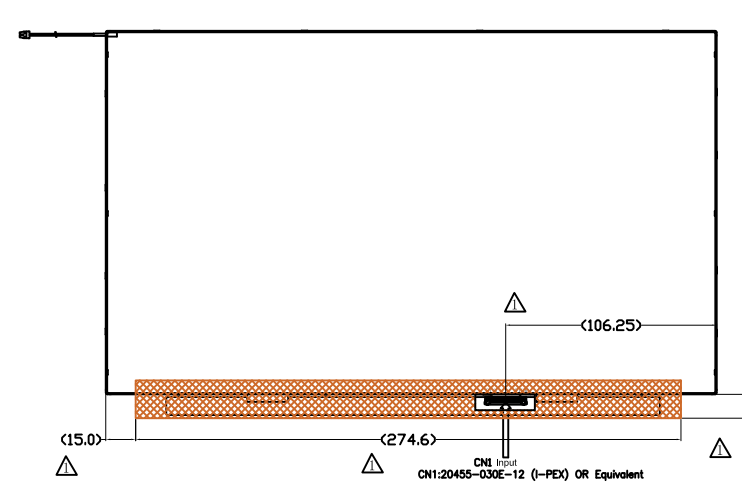
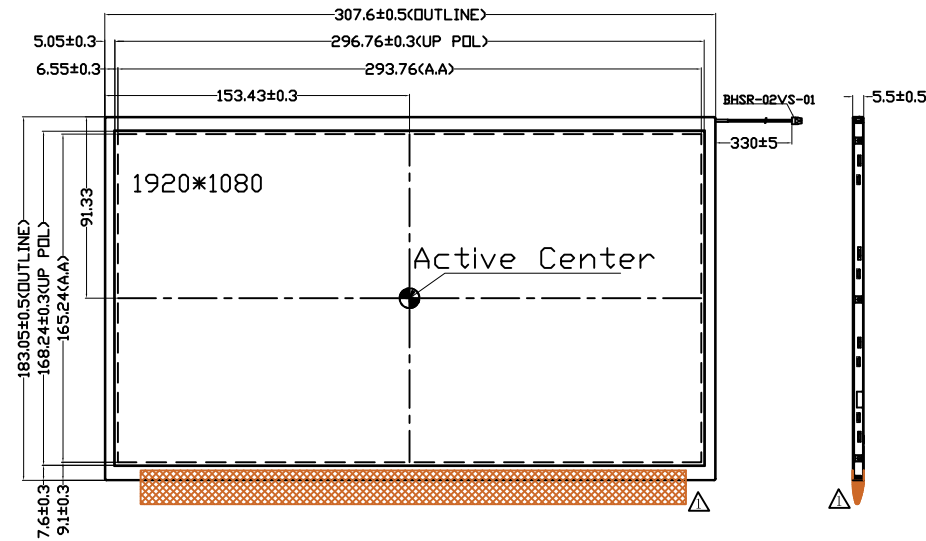
REV	DC/EC NUMBER	DESCRIPTION	DATE
V01	DR21062801	Corrected the PCB and connector position to refer to mark $\triangle$	2021.06.28

FRONT VIEW

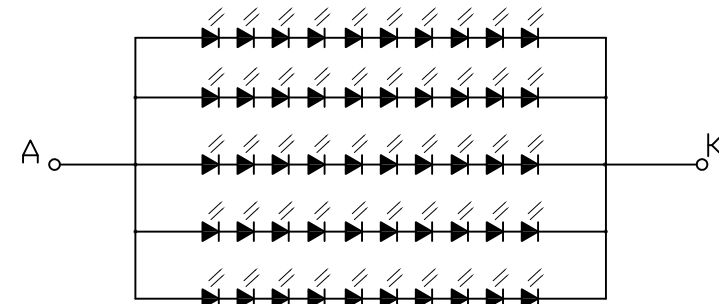
SIDE VIEW

BACK VIEW

Interface for TFT



Backlight LED Circuit



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 $\pm 0.3\text{mm}$
7. ROHS CPMPAIN

CONTROL DIMENTION:				 XINSUN DISPLAY INTEGRATION		1	
REFERENCE DIMENTION:		()					
APPROVED:	JOBS		MODEL NAME	3rd ANGLE		1	
CHECKED:	ERIC		PART NAME	XF133FHD01B-IEHL V01	UNIT		mm
DESIGNED:	ISSCA		DRAWING NUMBER	DR21062801 V01	SCALE		1:1
			MATERIAL NUMBER		PAGE		1/1