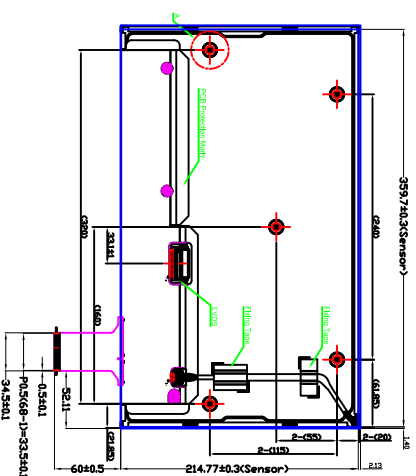
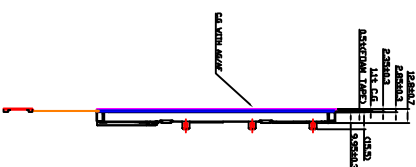
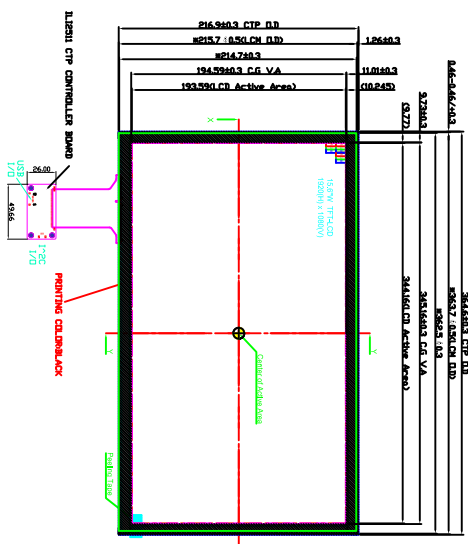


FRONT VIEW

SIDE VIEW

[BACK VIEW](#)



1	GND	31	NC
2	NC	32	NC
3	VCC	33	EN
4	VCC	34	FAULT
5	VCC	35	SCL
6	NC	36	SDA
7	GND	37	WPN
8	GND	38	GND
9	GND	39	GND
10	ORXIN0-	40	NC
11	ORXIN0+	41	LEDA
12	ORXIN1-	42	LEDA
13	ORXIN1+	43	LEDA
14	ORXIN2-	44	NC
15	ORXIN2+	45	LEDK
16	ORXCLIN+	46	LEDK
17	ORXCLIN-	47	LEDK
18	ORXIN3-	48	LEDK
19	ORXIN3+	49	NTC_A
20	ERXIN0-	50	NTC_K
21	ERXIN0+		
22	ERXIN1-		
23	ERXIN1+		
24	ERXIN2-		
25	ERXIN2+		
26	ERXCLIN-		
27	ERXCLIN+		
28	ERXIN3-		
29	ERXIN3+		
30	GND		

TFT NOTE:

11 CD TYPE:15.6" TFT 1920RGB*1080.NITRA MAIL Y BLACK

2. VIEWING DIRECTION: WIDE VIEWING 85/85/85/85

3.BRIGHTNESS:720cd/m² TYP. with CTP

at $I_F=380\text{mA}$, $V_F=33.6\text{V} \sim 38.4\text{V}$

4. OPERATION TEMP: $-30^{\circ}\text{C}\sim 85^{\circ}\text{C}$

5. STORAGE TEMP: $-40^{\circ}\text{C} \sim 90^{\circ}\text{C}$

6. NON-MARK TOLE

7.RDHS CPMF

PCAP NOTE:

1. TDP: $-30^{\circ}\text{C} \sim +85^{\circ}\text{C}$ 2. TST: $-40^{\circ}\text{C} \sim +90^{\circ}\text{C}$

3. TRANSMITTANCE: $\geq 85\%$

4.5.1 STRUCTURE 13511

2.16:1L1
5.PTHS

B. KUDHS
ZINMARKED TIL FRANKE: +03

CONTROL DIMENSION				 XINSUN DISPLAY INTEGRATION
REFERENCE DIMENSION		()		
APPROVED:	JOB#	PART NAME	3-rd ANGLE	
CHECKED:	ERIC	DRAWING NUMBER	SCALE	
DESIGNED:	ISSCA	REVISION NUMBER	PAGE 1/1	

CTP USB I/F		CTP I2C I/F	
NO	Pin Name	NO	Pin Name
1	VBUS	1	VDD33
2	DN	2	SDA
3	DP	3	SCL
4	GND	4	INT

NO	Pin Name
1	VDD33
2	SDA
3	SCL
4	INT
5	RST
6	GND

22	ERXIN1-
23	ERXIN1+
24	ERXIN2-
25	ERXIN2+
26	ERXOLKIN-
27	ERXOLKIN+
28	ERXIN3-
29	ERXIN3+
30	GND

31	NC
32	NC
33	EN
34	FAULT
35	SCL
36	SDA
37	WPIN
38	GND
39	GND
40	NC
41	LEDA
42	LEDA
43	LEDA
44	NC
45	LE0K
46	LE0K
47	LE0K
48	LE0K
49	NTC_A
50	NTC_K