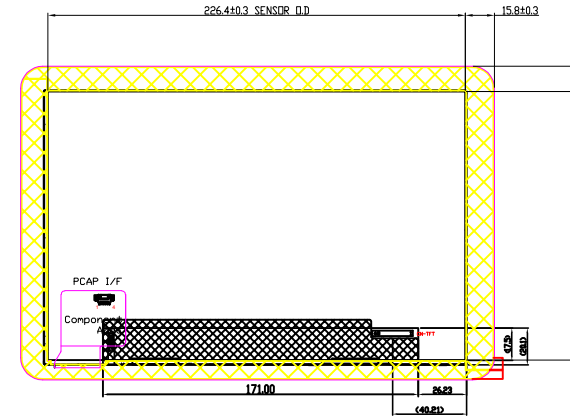
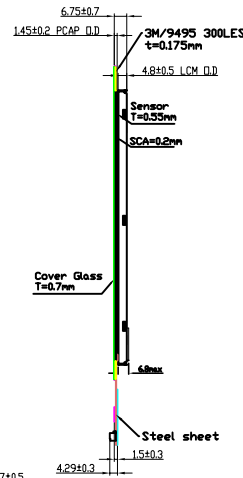
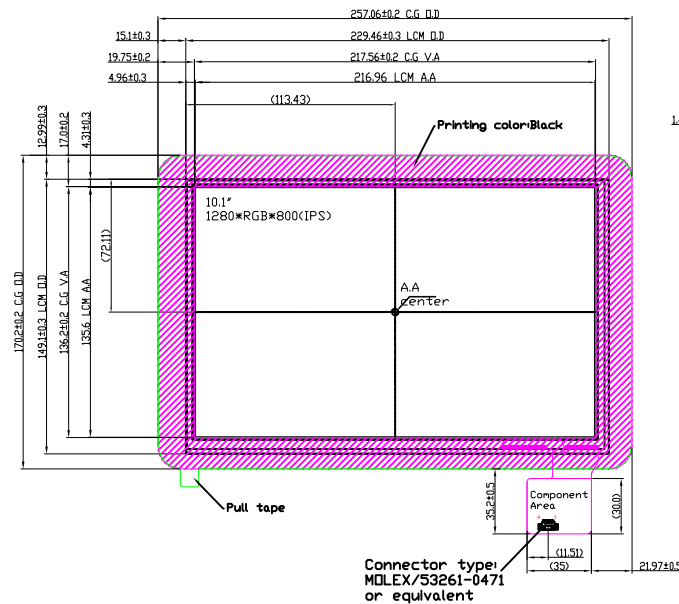


REV	DC/EC NUMBER	DESCRIPTION	DATE

PCAP 1/1

1	GND
2	USB-D+
3	USB-D-
4	+5V

CN-TFT
Interface for TFT

1	VCOM
2	VDD
3	VDD
4	NC
5	NC
6	NC
7	GND
8	RXIN0-
9	RXIN0+
10	GND
11	RXIN1-
12	RXIN1+
13	GND
14	RXIN2-
15	RXIN2+
16	GND
17	RXCLK-
18	RXCLK+
19	GND
20	RXIN3-
21	RXIN3+
22	GND
23	NC
24	NC
25	GND
26	NC
27	LED_PWM
28	NC
29	AVDD
30	GND
31	LEDK
32	LEDK
33	NC
34	NC
35	VGL
36	NC
37	CABC_EN
38	VGH
39	LEDA
40	LEDA

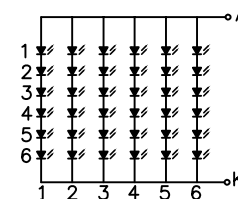
TFT NOTE:

1. LCD TYPE : 10.1",1280RGB*800 ,TFT ,IPS
2. VIEWING DIRECTION:WIDE VIEWING 85/85/85/85
3. BACKLIGHT: 800cd/m² TYP.,50000HR,50% BRIGHTNESS DECREASE
4. VLED=16.8V~20.4V,ILED=300mA
5. OPERATION TEMP.: -20°C~70°C
6. STORAGE TEMP.: -30°C~80°C
7. NON-MARK TOLERANCE is ±0.2mm
8. A.S. 16:10
9. CONTRAST = 600~800:1
10. COLOR DEPTH 16.7M

CTP NOTE:

- 1.POWER SUPPLY:DC5.0V,Interface:USB
2.PRECISION(%):+/-1.0mm@10mm
3.TOP:-20°C~+70°C
4.TST:-30°C~+80°C
5.TRANSMITTANCE:≥86%
6.STRUCTURE:COVER+ITO GLASS
7.IC:ILI2511 OR Equivalent
8.ROHS
9.UNMARKED TOLERANCE:±0.2

LED CIRCUIT



CONTROL DIMENSION:				XINSUN DISPLAY INTEGRATION	
REFERENCE DIMENSION:					
APPROVED:	JOBS	MODEL NAME		3rd ANGLE	
CHECKED:	ERIC	PART NAME		UNIT	mm
DESIGNED:	ISSCA	DRAWING NUMBER		SCALE	1:1
		MATERIAL NUMBER		PAGE	1/1