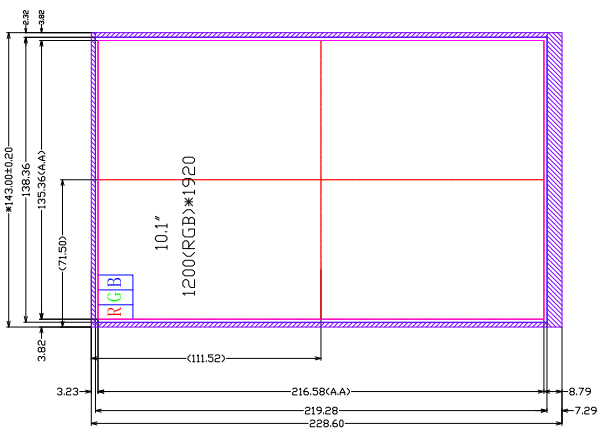
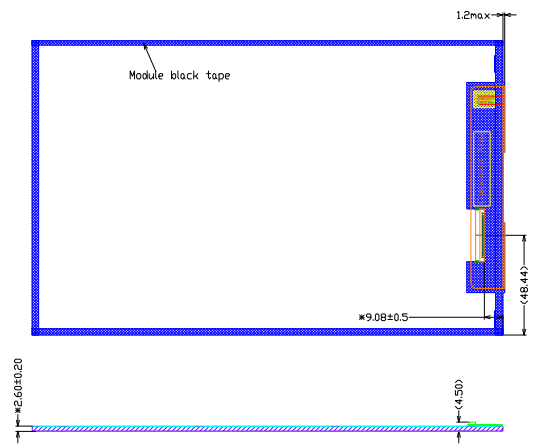


REV	DC/EC NUMBER	DESCRIPTION	DATE

TOP VIEW



BOTTOM VIEW



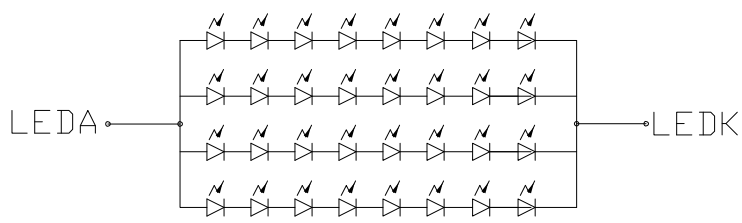
SIDE VIEW

TFT INTERFACE:

Pin	Name	Pin	Name
1	LEDA	21	MIPI_TDN3
2	LEDA	22	GND
3	AVDD	23	MIPI_TDP2
4	NC	24	MIPI_TDN2
5	NC	25	GND
6	AVEE	26	MIPI_TCP
7	NC	27	MIPI_TCN
8	NC	28	GND
9	LEDK	29	MIPI_TDP1
10	LEDK	30	MIPI_TDN1
11	GND	31	GND
12	NC	32	MIPI_TDP0
13	NC	33	MIPI_TDN0
14	CABC	34	GND
15	NC	35	NC
16	GND	36	RESET
17	NC	37	GND
18	NC	38	VDDIN
19	GND	39	VDDIN
20	MIPI_TDP3	40	NC

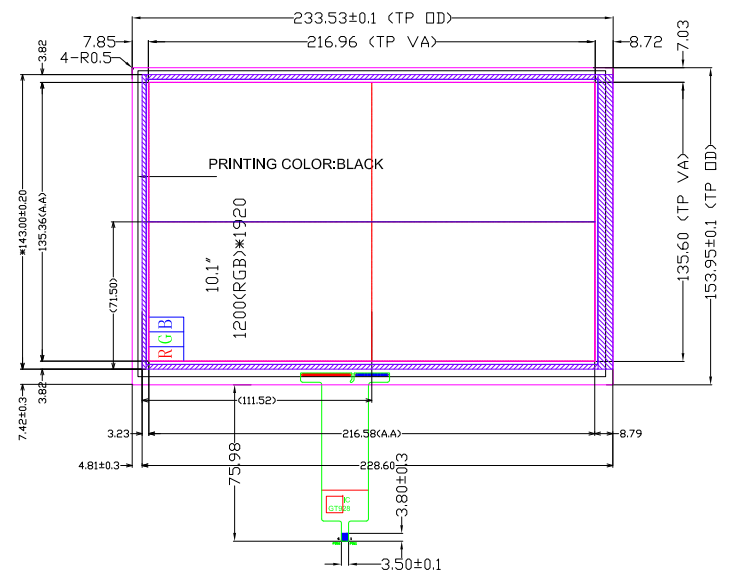
- NOTES:
1. DISPLAY MODE : 10.1"TFT,IPS, Transmissive,Normally Black
  2. DRIVE IC :-
  3. VIEWING DIRECTION : ALL
  4. BACKLIGHT: 30 CHIP-WHITE LED/If=20\*10mA/ 9.6V
  5. OPERATING TEMPERATURE: -20°C TO 70°C  
STORAGE TEMPERATURE: -30°C TO 80°C
  6. GENERAL TOLERANCE : ±0.20
  7. Brightness:250cd/m<sup>2</sup>

LED CIRCUIT



VF=22.4V~26.4V, IF=80mA

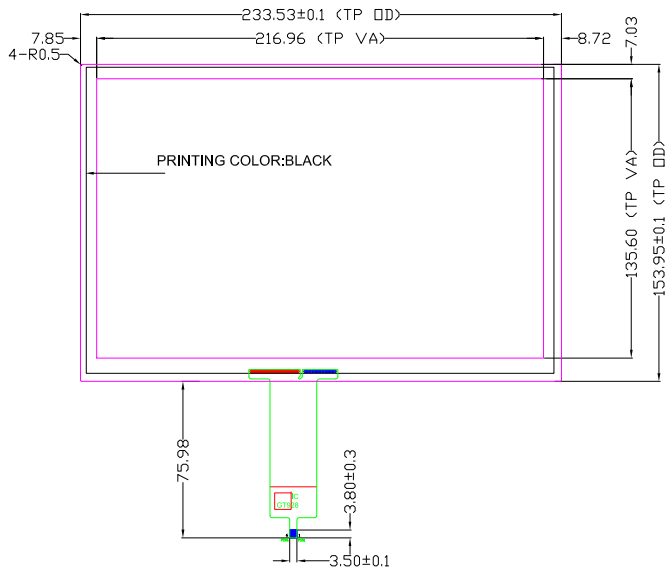
TOP VIEW(TFT+CTP)



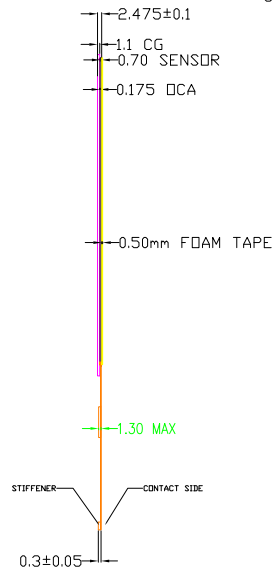
CONTROL DIMENTION:		XINSUN DISPLAY INTEGRATION LTD.	
REFERENCE DIMENTION:		MODEL NAME	
APPROVED:	JOBS	PART NAME	3rd ANGLE
CHECKED:	ERIC	XF101WUX03AC-1MNL V00	UNIT
DESIGNED:	ISSCA	DRAWING NUMBER	SCALE
		MATERIAL NUMBER	PAGE
			1/1

REV	DC/EC NUMBER	DESCRIPTION	DATE

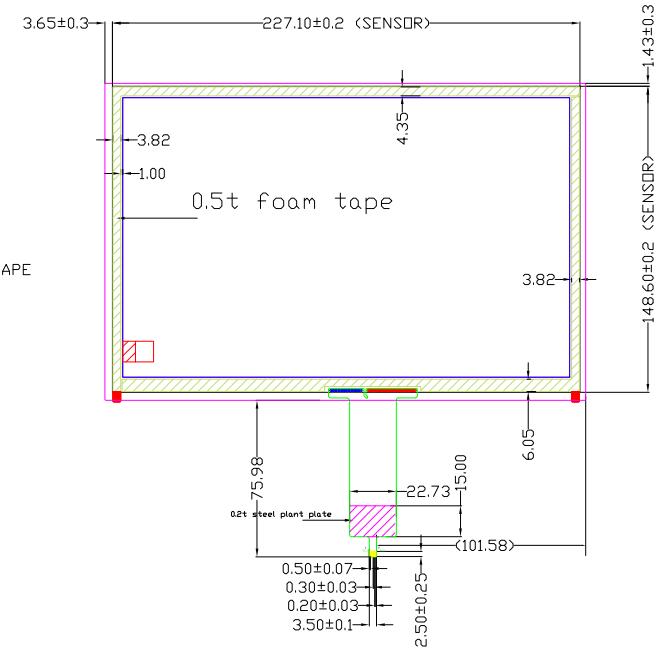
TOP VIEW



SIDE VIEW



BOTTOM VIEW



NOTE:  
 1.POWER SUPPLY:DC3.3V,Interface:I2C  
 2.PRECISION(%):+/-1.0mm@10mm  
 3.TOP:-10°C~+60°C  
 4.TST:-20°C~+70°C  
 5.TRANSMITTANCE:≥85%  
 6.STRUCTURE:COVER+ITO GLASS  
 7.IC:GT928  
 8.RDHS  
 9.UNMARKED TOLERANCE:±0.2

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

SENSOR ID:0X28  
 I2C\_AVDD=GND  
 GPIO0=GND  
 GPIO1=GND

CONTROL DIMENTION:		XINSUN DISPLAY INTEGRATION LTD.	
REFERENCE DIMENTION:		( )	
APPROVED:	JOBS	MODEL NAME	3rd ANGLE
CHECKED:	ERIC	PART NAME	UNIT
DESIGNED:	ISSCA	DRAWING NUMBER	SCALE
		MATERIAL NUMBER	PAGE
			1/1