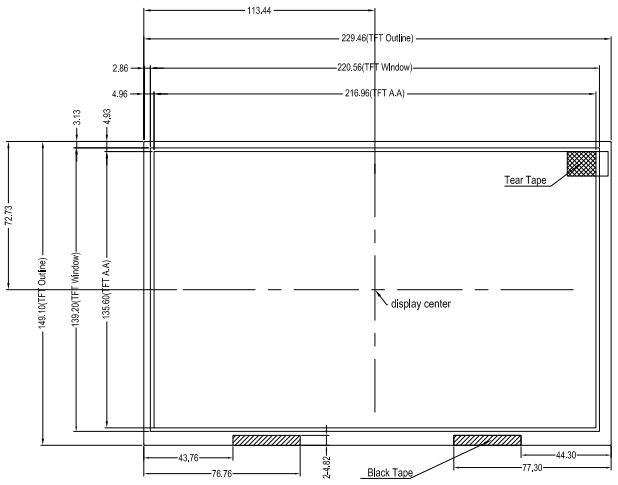
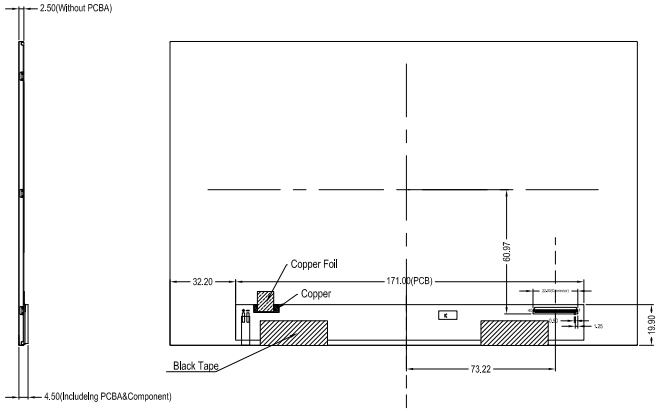
RK101II01D

ISSUE	MODIFY DESCRIPTION	DATE
1.0	First Issue	2013.12.05





TFT Interface

PIN	SYMBLE
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	LED-
32	LED-
33	NC
34	NC
35	VGL
36	NC
37	CABC_EN
38	VGH
39	LED+
40	LED+

Display Type	Transmissive, Normally Black
Display Resolution	1280(RGB)*800
Viewing Angle	Free
LCD Controller/Driver	/
LCD Driving Voltage	2.5V
Operation Temperature	-10°CTO 60°C
Storage Temperature	-20°C TO 70°C
Backlight Speciality	LED Side(White, 30PCS DIES),Vf=9.6V(TYP.),If=200mA
Remark	All materials in the drawing comply with the ROHS

TITLE:	LCM Outline		
PROJECT NO:	RK101II01D		
DESCRIPTION:	10.1 Inch TFT		
General Tolerance: ±0.2			
Rocktech Displays Limited			
THIRD ANGLE PROJECTION			
	NAME	SIGN	DATE
DRAWN	Marvin Zhou		2013.12.05
CHECKED	Marvin Zhou		2013.12.05
REV: 1.0	UNIT: mm	SCALE:1/1	SHEET: 1 OF 1

ROCKTECH

www.rocktech.com.hk