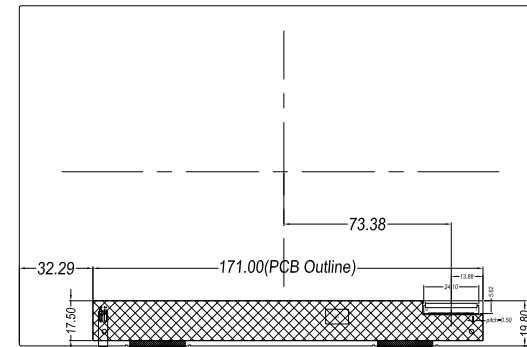
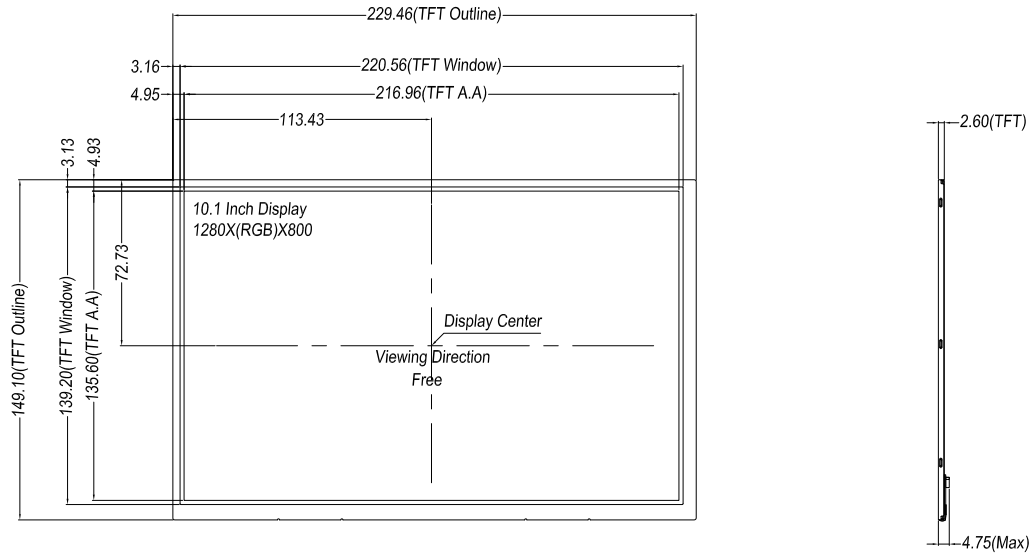


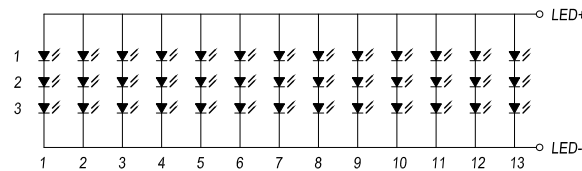
ISSUE	MODIFY DESCRIPTION	DATE
1.0	First Issue	2016.06.29
2.0	Modify LED quantity	2017.04.08
3.0	Modify PCB connector	2018.06.20
01D 3.0 to 02D 1.0	Modify TFT FOG	2022.03.30



TFT ASSIGNMENT:

PIN	SYMBLE
1	NC
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	NC
28	NC
29	AVDD
30	GND
31	LED-
32	LED-
33	NC
34	NC
35	YGL
36	NC
37	NC
38	VGH
39	LED+
40	LED+

Display Type	Transmissive, Normally Black
Display Resolution	1280(RGB)X800
Viewing Angle	Free
Controller/Driver	/
Driving Voltage	2.5V(TFT)
Operation Temperature	-20°C TO 70°C
Storage Temperature	-30°C TO 80°C
Backlight Speciality	39PCS LEDS, Vf=9.6(typ.), If=260mA
Remark	Luminance: 350cd/m <sup>2</sup> ; All materials in the drawing comply with the ROHS



LED Diagram Circuit

TITLE:	LCM Outline		
PROJECT NO:	RK1011I02D		
DESCRIPTION:	10.1 Inch TFT		
GENERAL TOLERANCE:	±0.2		
<b>Rocktech Displays Limited</b>			
THIRD ANGLE PROJECTION			
	NAME	SIGN	DATE
DRAWN	Marvin Zhou		2022.03.30
CHECKED	Marvin Zhou		2022.03.30
REV: 1.0	UNIT: MM	SCALE: 1/1	SHEET: 1 OF 1