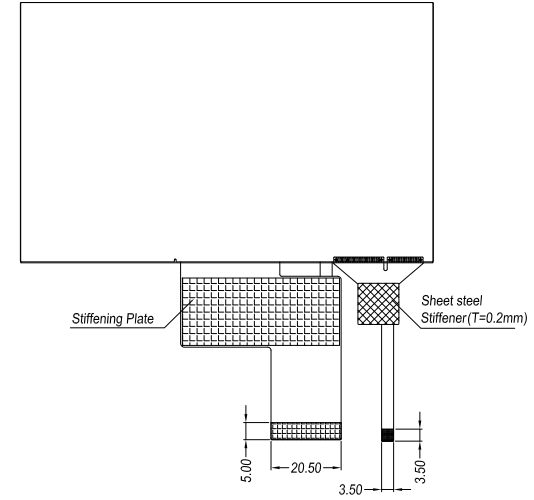
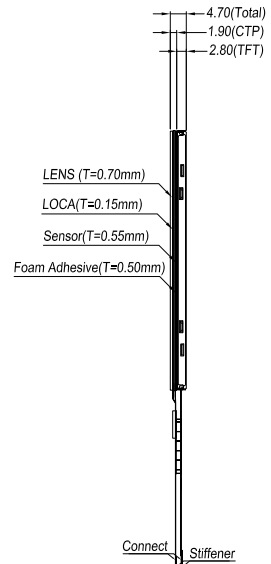
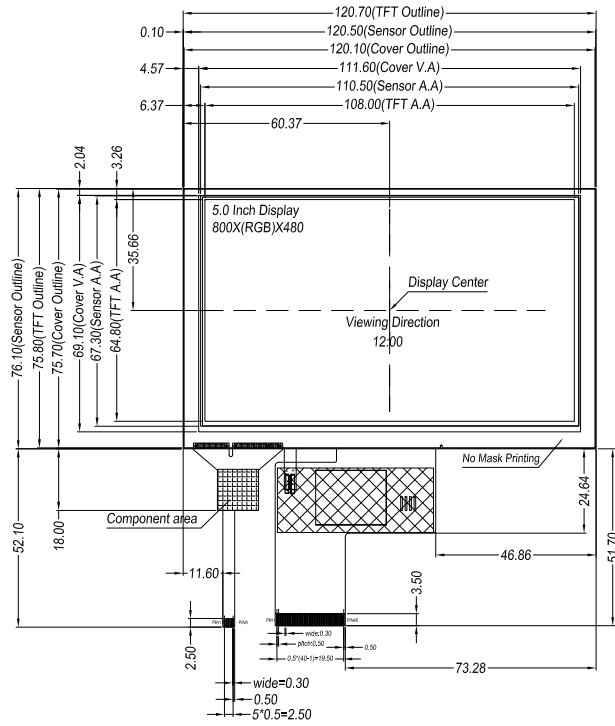


ISSUE	MODIFY DESCRIPTION	DATE
1.0	First issue	2018.06.04



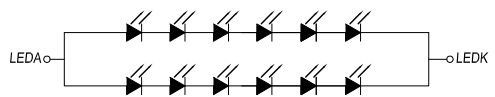
TFT ASSIGNMENT:

PIN	SYMBLE
1	VLED-
2	VLED+
3	GND
4	VDD
5	RO
6	R1
7	R2
8	R3
9	R4
10	R5
11	R6
12	R7
13	G0
14	G1
15	G2
16	G3
17	G4
18	G5
19	G6
20	G7
21	B0
22	B1
23	B2
24	B3
25	B4
26	B5
27	B6
28	B7
29	GND
30	DCLK
31	DISP
32	HSYNC
33	VSYNC
34	DE
35	NC
36	GND
37	NC
38	NC
39	NC
40	NC

CTP ASSIGNMENT:

PIN	SYMBLE
1	SCL
2	SDA
3	VDD
4	RST
5	INT
6	GND

Display Type	Transmissive, Normally White
Display Resolution	800(RGB)X480
Viewing Angle	12:00
LCD Controller/Driver	HX8264-D05(TFT)+HX8664B(TFT)+GT911(CTP)
LCD Driving Voltage	3.3V
Operation Temperature	-20°C TO 70°C
Storage Temperature	-30°C TO 80°C
Backlight Speciality	12PCS LEDS, Vf=19.2V, If=40mA
Remark	CTP Interface: I2C G+G All materials in the drawing comply with the ROHS



LED Diagram Circuit

TITLE:	LCM Outline		
PROJECT NO:	RK050BR62-CTG		
DESCRIPTION:	5.0 Inch TFT +Standard CTP		
GENERAL TOLERANCE:	±0.2		
Rocktech Displays Limited			
THIRD ANGLE PROJECTION			
	NAME	SIGN	DATE
DRAWN	Marvin Zhou		2018.06.04
CHECKED	Marvin Zhou		2018.06.04
REV: 1.0	UNIT: MM	SCALE: 1/1	SHEET: 1 OF 1