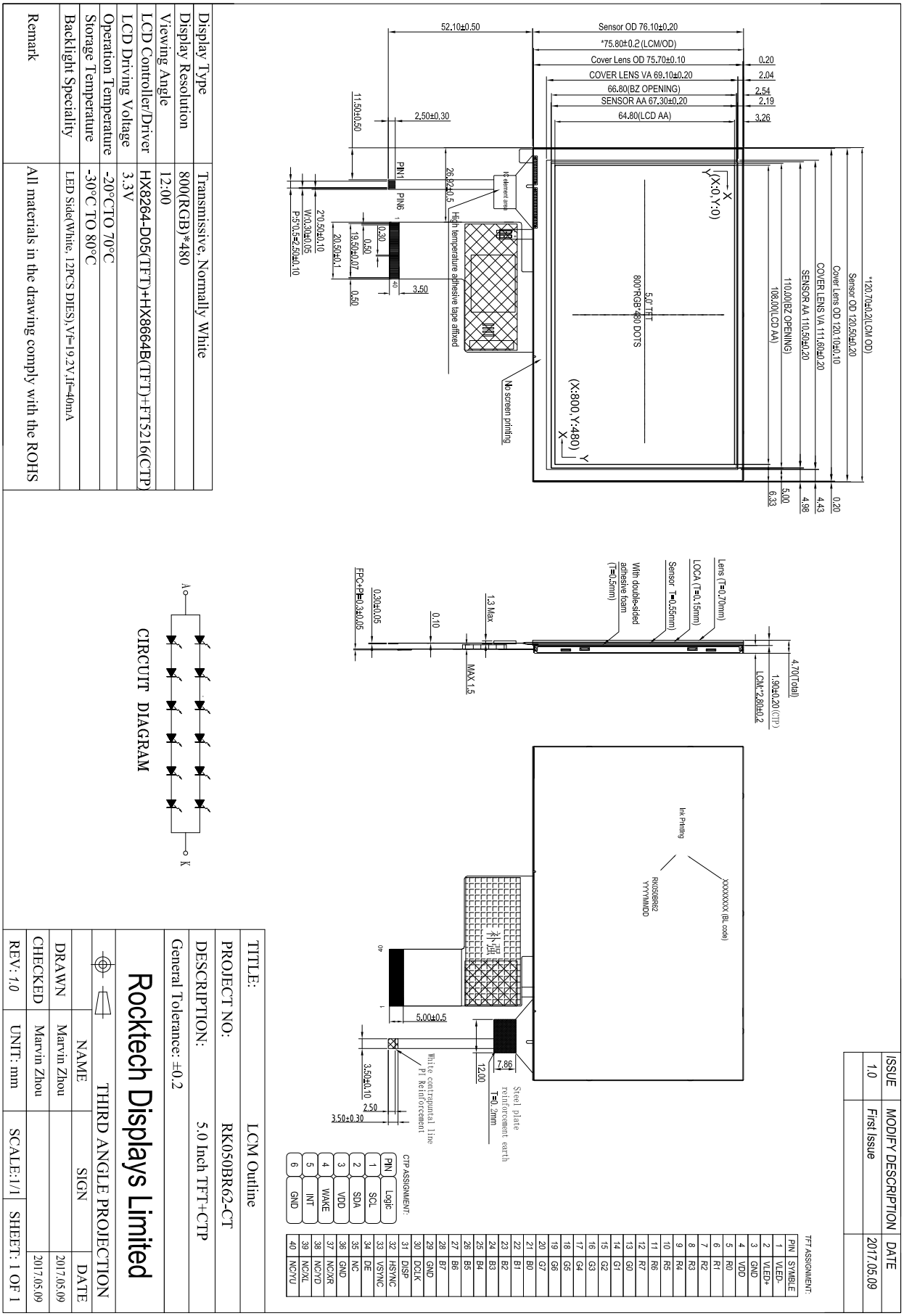
8.Outline Dimension



ISSUE	MODIFY DESCRIPTION	DATE
1.0	First Issue	2017.05.09

Display Type	Transmissive, Normally White
Display Resolution	800(RGB)*480
Viewing Angle	12:00
LCD Controller/Driver	HX8264-D05(TFT)+HX8664B(TFT)+FT5216(CTP)
LCD Driving Voltage	3.3V
Operation Temperature	-20°CTO 70°C
Storage Temperature	-30°C TO 80°C
Backlight Speciality	LED Side(White, 12PCS DIES),VF=19.2V,IF=40mA
Remark	All materials in the drawing comply with the ROHS

CIRCUIT DIAGRAM

TITLE:	LCM Outline
PROJECT NO:	RK050BR62-CT
DESCRIPTION:	5.0 Inch TFT+CTP
General Tolerance: ±0.2	

Rocktech Displays Limited

THIRD ANGLE PROJECTION

	NAME	SIGN	DATE
DRAWN	Marvin Zhou		2017.05.09
CHECKED	Marvin Zhou		2017.05.09
REV: 1.0	UNIT: mm	SCALE:1/1	SHEET: 1 OF 1