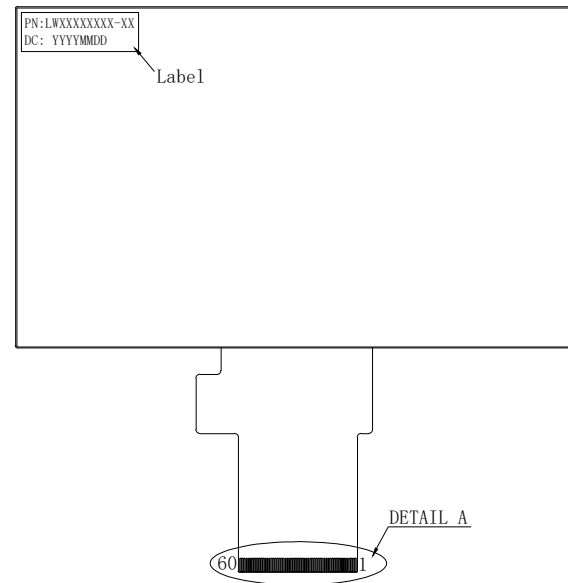
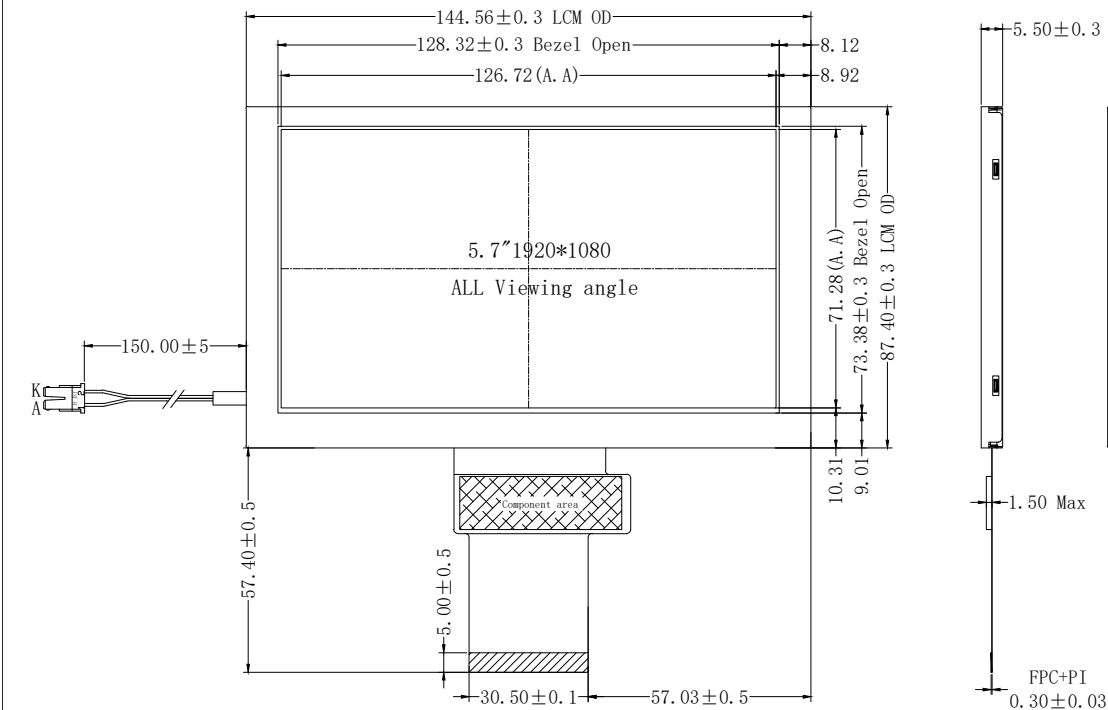
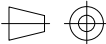


LED CIRCUIT DIAGRAM

LCM PIN			
No.	Symbol	No.	Symbol
1	GND	31	GND
2	GND	32	OD1N
3	NC	33	OD1P
4	VCC	34	GND
5	VCC	35	OCLKN
6	NC	36	OCLKP
7	STBYB	37	GND
8	RESET	38	OD2N
9	VSP	39	OD2P
10	VSN	40	GND
11	UD	41	OD3N
12	LR	42	OD3P
13	GND	43	GND
14	CS	44	EDON
15	SCL	45	EDOP
16	SDA	46	GND
17	NC	47	ED1N
18	NC	48	ED1P
19	NC	49	GND
20	NC	50	ECLKN
21	VDD (OTP) / NC	51	ECLKP
22	NC	52	GND
23	I2C-SCL	53	ED2N
24	I2C-SDA	54	ED2P
25	NC	55	GND
26	NC	56	ED3N
27	NC	57	ED3P
28	GND	58	GND
29	ODON	59	GND
30	ODOP	60	GND

Display Type	IPS/NORMAL BLACK/Transmissive
Display Resolution	1920*(RGB)*1080
Viewing Driection	Full
LCD Controller/Driver	HX8239-A
Logic Voltage	3.3V
Operation Temperature	-20℃ TO 70℃
Storage Temperature	-30℃ TO 80℃
Backlight	White LED Backlight(27PCS-WHITE LED) Vf = 8.4V~10.8V,9.6V(Typ) If =240mA(Typ) Brightness = 1000cd/m2(Typ)
Remark	

REV	Revision content description	Date
01	FIRST ISSUE	2021.03.03

		LCD WORLD LIMITED			
TOLERANCE(公差)		Mod.Name			
TOLERANCE UNLESS OTHERWISE SPECIFIED		LW057RFLN1-01			
UNIT	DESIGNED(structure)	DESIGNED(electron)	APPROVED	DRAWING NAME	
mm				ASSEMBLE	