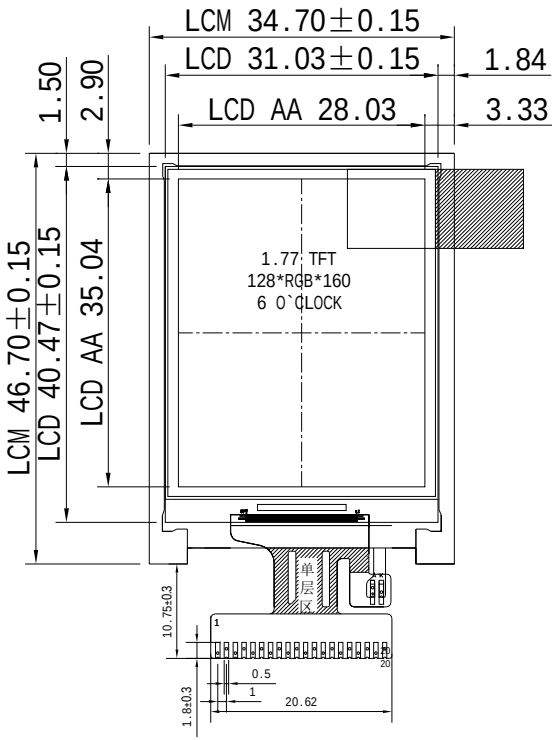
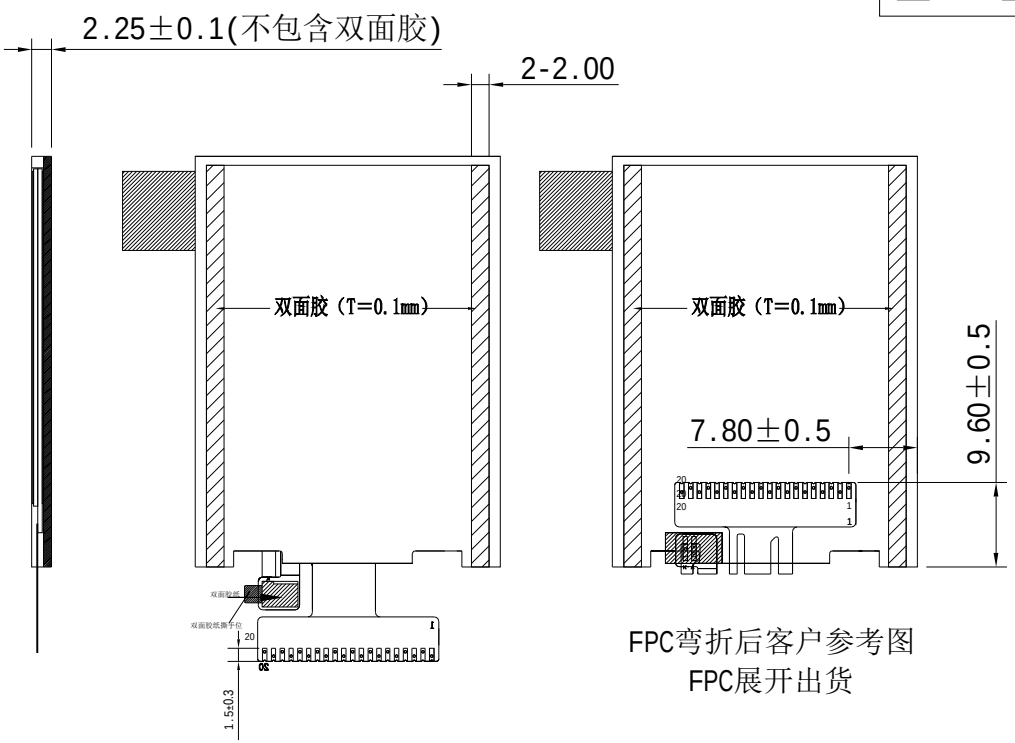
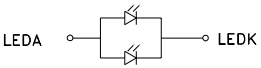
RoHS 无卤要求 REACH





FPC弯折后客户参考图
FPC展开出货

PIN	DESCRIPTION
1	BL_K
2	BL_A
3	GND
4	VDD
5	IOVCC(1.8/2.8V)
6	TE
7	/CS
8	/RSTB
9	RS
10	WRB
11	RDB
12	DB7
13	DB6
14	DB5
15	DB4
16	DB3
17	DB2
18	DB1
19	DB0
20	GND



I=20X2mA (定电流驱)
V=3.3V(参考电压)
CIRCUIT DIAGRAM

NOTE:
1. Display Type: 1.77"_TN,Transmisive
2. Driver IC: GC9107
3. Viewing Direction: 6 O'Clock
4. Operating Temperature: -20° - +70°
5. Storage Temperature: -30° - +80°
6. Backlight Type: 2 White LEDS,2并联
7. BL Input Current: 20 mA
8. LCM Brightness: 300 cd/m TYP

如果客户做全贴合，考虑到LCM材料公差，LCM组装公差，CTP贴合公差，CTP丝印公差，建议CTP的丝印开窗在屏AA区单边外扩0.2MM.
标示"*"的尺寸为重点管控尺寸
未注尺寸公差:±0.2

REV	DESCRIPTION	DATE
1	RELEASE FOR SAMPLES	2022.03.07
2	更改AK焊盘，增加撕手位(双面胶纸)	2022.04.19
3		

HUA XIAN JING Display Limited www.huaxianjing.com

MODEL NO.	TFT018F058	TITLE	SCALE 1:1	UNIT : mm
CUST.REF NO.		LCM	SHEET 1/1	Version: 1
DRAWN BY		DATE		
CHECKED BY		DATE		PRO.(3):
APPROVE BY		DATE		