

基本规格:

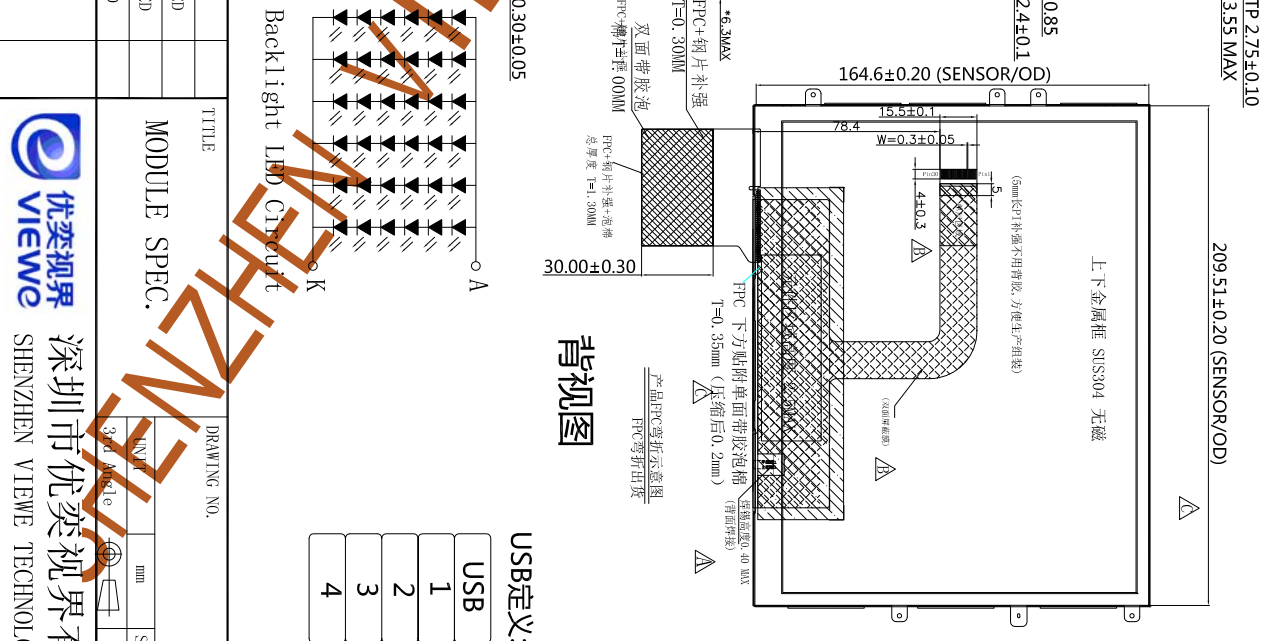
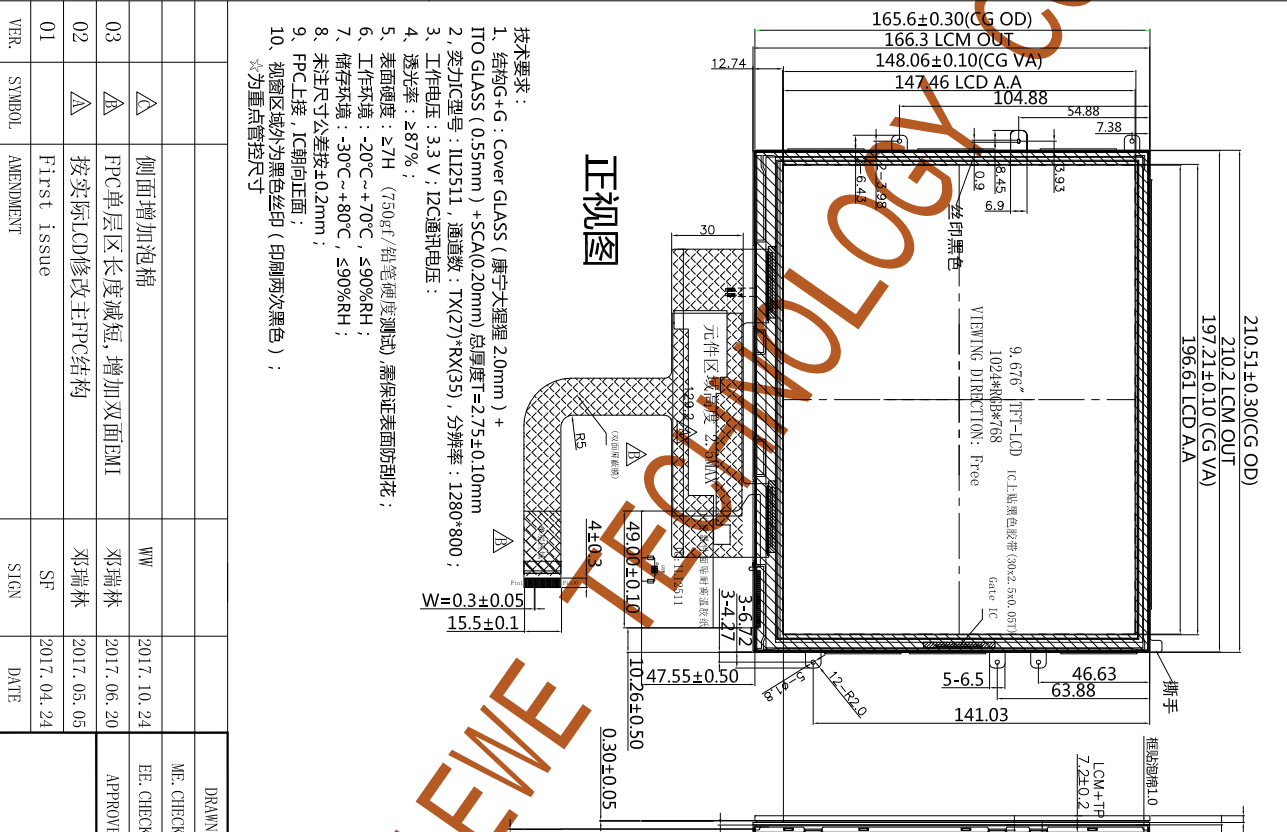
DISPLAY TYPE:	9.676" IPS TFT NORMALLY BLACK TRANSMISSIVE
RESOLUTION:	1024 (RGB) * 608
Driver IC: (2S+1G)	Source IC: ER740018V/Gate IC: ER7383AA
Viewing Angle (U/D/L/R)	85/85/85/85 Typ
LCM BRIGHTNESS:	300 cd/m ² TYPE
Chromaticity (W TP):	
Contrast:	800 Typ
NTSC:	
Uniformity	80% TYPE
TC:	
GAMMA	
CROSSSTALK:	
BACKLIGHT:	36pcs, 6串六并, 120mA (20mA/LED)
Interface:	LVDs MODE
OPERATING TEMP:	-20°C ~ 70°C
STORAGE TEMP:	-30°C ~ 80°C
电压:	VCC=3.3V (TYP)
平面度:	0.35MM MAX
寄存器地址:	

产品规格

BACKLIGHT CIRCUIT DIAGRAM 20mA/LED (36LED)
LED VF: 1.9, 2V (TYP)
背光电路图
(CIRCUIT DIAGRAM)

NOTE:

- VIEWING DIRECTION: FULL view
- 本产品符合RoHS要求
- GENERAL TOLERANCE: ±0.2 "() "reference dimension
*为重点尺寸
- 客户终端使用连接器型号:
- 产品要求SIEEP可以硬件无供电
- 建议贴台的TP开孔尺寸比LCD AA左右宽度尺寸单边大0.25.
- ESD (静电): 接触+/-6kV, 空气+/-10kV
- 背光产品寿命:
模组之寿命为:
亮度减半平均寿命 35000~40000 小时
辉度减半保证寿命 20000~25000 小时
注: 辉度减半平均寿命指背光光源平均辉度衰
减到初期平均辉度 50%所需时间



USB定义:

USB	定义
1	GND
2	DP
3	DN
4	VDD

VER.	SYMBOL	AMENDMENT	SIGN	DATE	DRAWN	TITLE	DRAWING NO.
03	△	侧面增加泡棉	WW	2017.10.24	ME. CHECKED	MODULE SPEC.	3rd Module
02	△	按实际LCD修改主PCB结构	邓瑞林	2017.05.05	APPROVED		
01	△	First issue	SF	2017.04.24			

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