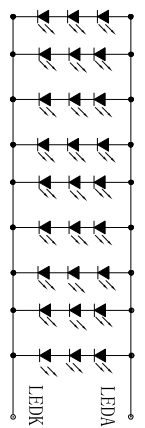
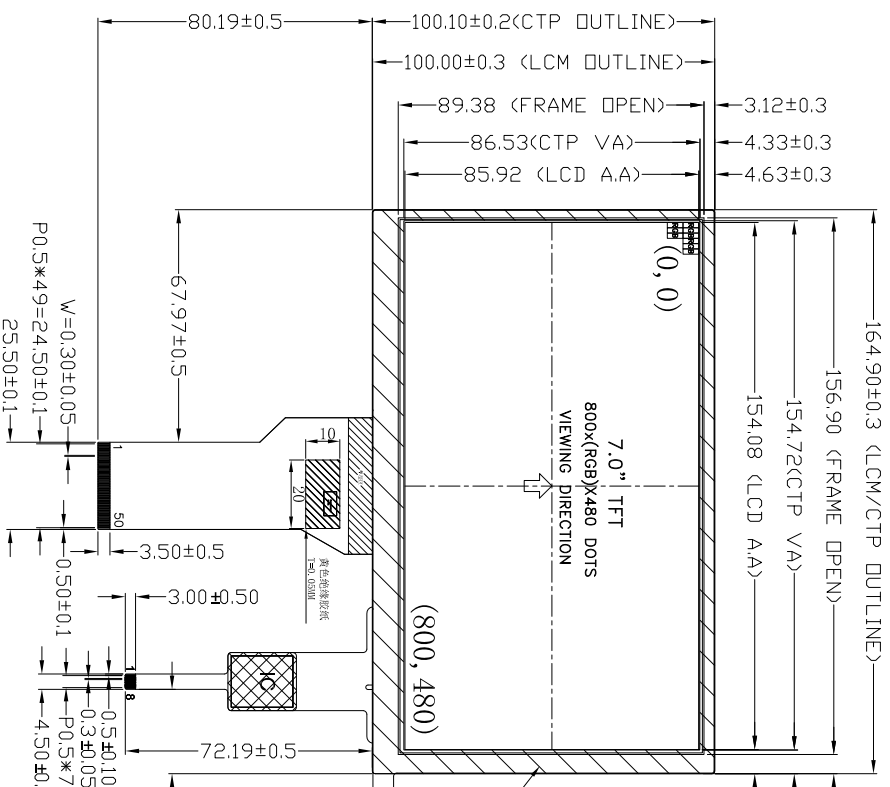




FOG 靠下组装

REV.	DESCRIPTION	REVISOR	DATE
01	NEW	GGNG	2019/11/28



VF=9, 6V (Typ), IF=180mA (Fix)
350nits (MIN) 400nits (Typ)

PIN ASSIGNMENT	PIN	SYMBOL	PIN ASSIGNMENT	PIN	SYMBOL
1	LEDA	GND	26	LEDA	G1
2	LEDA	GND	27	LEDA	G0
3	LEDA	GND	28	LEDA	R7
4	LEDA	GND	29	LEDA	R6
5	GND	GND	30	GND	B5
6	VCOM	R4	31	VCOM	R4
7	DVDD	R3	32	DVDD	R3
8	MODE	R2	33	MODE	R2
9	DE	R1	34	DE	R1
10	V5	R0	35	V5	R0
11	HS	GND	36	HS	GND
12	B7	CLK	37	B7	CLK
13	B6	GND	38	B6	GND
14	B5	L/R	39	B5	L/R
15	B4	U/D	40	B4	U/D
16	B3	VGH	41	B3	VGH
17	B2	VGL	42	B2	VGL
18	B1	AVDD	43	B1	AVDD
19	B0	RESST	44	B0	RESST
20	C7	NC	45	C7	NC
21	C6	VCOM	46	C6	VCOM
22	C5	DITTB	47	C5	DITTB
23	C4	GND	48	C4	GND
24	C3	NC	49	C3	NC
25	C2	NC	50	C2	NC

PIN	SYMBOL
1	GND
2	GND
3	VDD
4	INT
5	RESET
6	SCL
7	SAD
8	GND

技术参数:

- 1、结构G+G: Cover Glass+LOCA+ITO GLASS+PPC,Cover Glass:1.1mm, LOCA:0.15mm,普通ITO Glass:0.70mm,总厚度: 1.95±0.15mm;
- 2、IC型号: HY4633,5点触摸,通道数: TX21*RX12,工作电压:3.3V, 中断方式: 下拉脉冲; FPC接口线为IC标准接口,IO电压:3.3V;
- 2、透光率: ≥85%;TP分辨率: X:800,Y:480
- 3、工作温湿度范围:-20℃~+70℃,≤90%RH; 储存温湿度范围:-30℃~+80℃, ≤90%RH;
- 4、表面硬度: ≥6H (铅笔硬度测试);
- 5、Cover Glass材质: 钢化玻璃(但硝子);产品符合ROHS标准;

NOTES:

1. DISPLAY TYPE: 7.0" TFT
2. VIEWING DIRECTION: 6 o' Clock (Gray inversion)
3. POLARIZER MODE: TRANSMISSIVE/POSITIVE
4. OPERATING TEMP: -20 °C~+70 °C
5. STORAGE TEMP: -30 °C~+80 °C
6. UNMARKER TOLERANCE: ±0.20

Kingtech Group Co., Ltd.

Unspecified	4020	UNITS:mm	DATE:	MODEL NUMBER:	SHEET:
Tolerance:				PV07017LZR50S-C	1 OF 1
DESIGN BY:					DRAWING DESCRIPTION:
CHECKED BY:					LOM/CTP
APPROVED BY:					