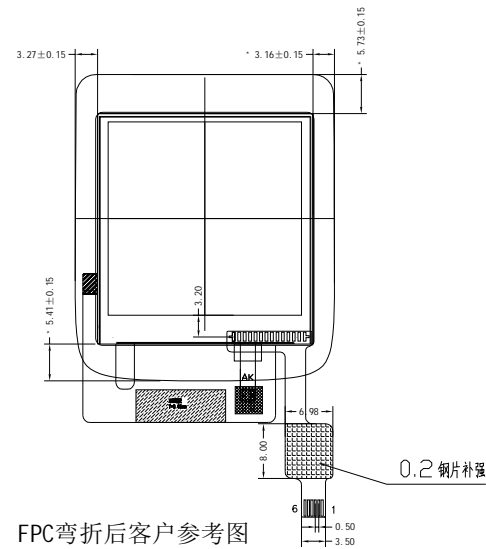
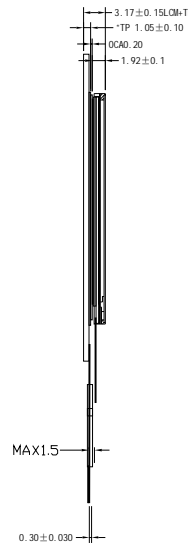
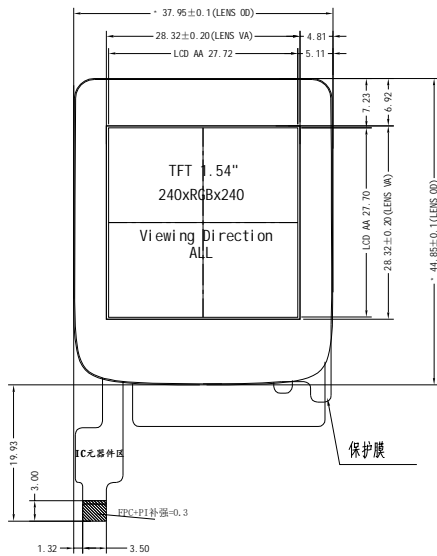


# 正视图

# 侧视图

# 背视图



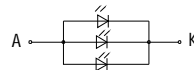
FPC弯折后客户参考图

弯折出货

1	LEDK
2	GND
3	FMARK
4	SDA
5	SCLK
6	RS
7	CS
8	RESET
9	IOVCC 1.8V
10	VCC 2.8V
11	VCC 2.8V
12	GND
13	GND
14	LEDA
15	LEDA

CTP PIN脚定义

1	VCC
2	SCL
3	SDA
4	INT
5	RST
6	GND



LED CIRCUIT DIAGRAM

**技术参数:**

1. IC型号 CST816D
2. TP结构: GF; 1.1
3. 表面硬度: >6H;
4. 透光率: ≥85% (550nm);
5. 工作环境: -20℃~+70℃, ≤90%RH
6. 储存环境: -30℃~+80℃, ≤90%RH
7. 未注尺寸公差按±0.15mm;
8. 产品符合RoHS指令;

**技术要求:**

1. 带\*尺寸为重点尺寸, 带 ( ) 尺寸为参考尺寸
2. LCD切割断面崩边≤1/3 (单层LCD厚度)
3. 平面翘曲度≤0.35mm
4. 符合RoHS指令
5. 工作温度: -20℃~70℃
6. 储存温度: -30℃~80℃
7. 建议TP V. A开窗比LCD A. A单边大0.4mm
8. 泡棉开窗比LCD A. A单边大0.3mm

LCD型号/类型/分辨率	BOE1.54/IPS/240*240
视角方向	ALL
偏光片	上磨90° /下光173°
驱动IC	ST7789T3
LED颗数/连接方式/电流	3-LED/并联/60mA

PART DESCRIPTION	LCM+TP				HUA XIAN JING Display Limited www.huaxianjing.com			
	DESIGNED		UNIT mm	SCALE 1.00	3rd ANGLE	SIZE A4	SHEET NUMBER 1 of 1	
CHECKED		PART NUMBER				DRAWING REV. A		
APPROVED		MODEL NAME				PART NUMBER VER. N/A		

REV	SIGN	DESCRIPTION	PI C	DATE
A		首次发行	KZH	2022.07.06