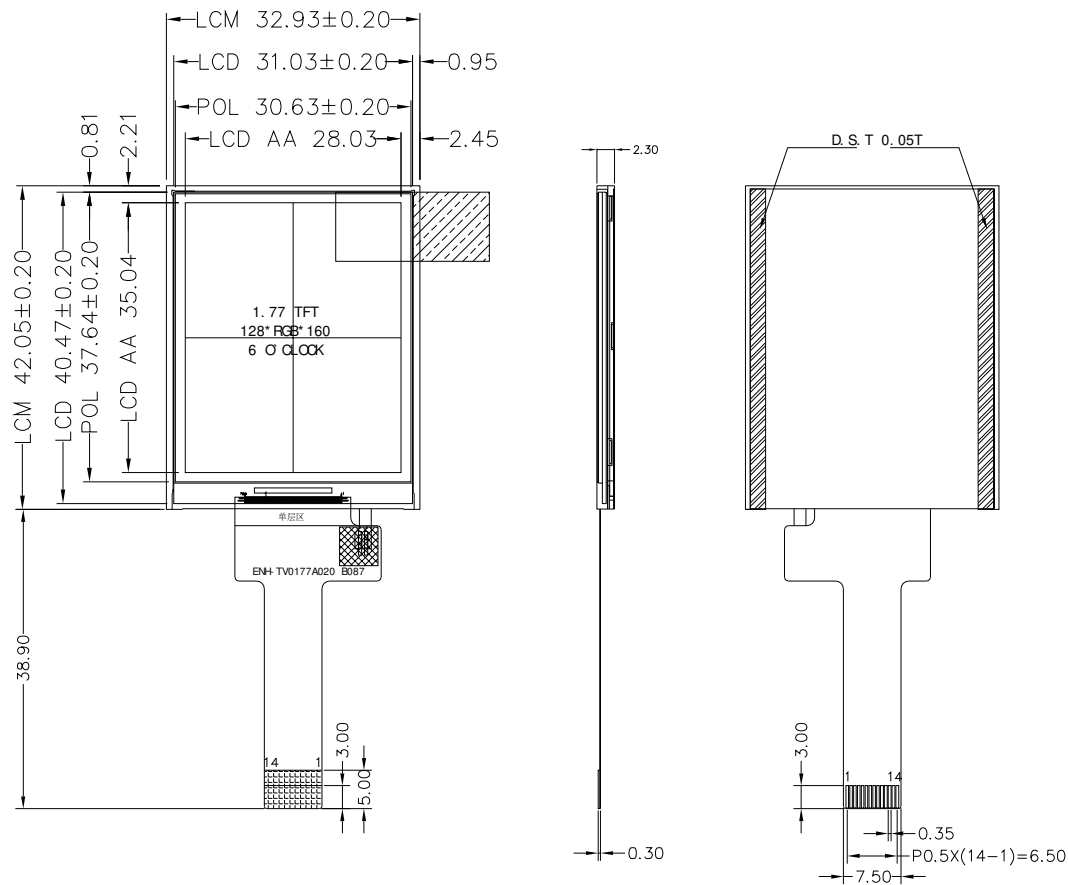


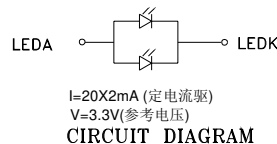


PIN	DESCRIPTION
1	NC
2	GND
3	LED-K
4	LED-A
5	GND
6	RESX
7	DCX
8	SDA
9	SCL
10	VDD
11	VDDI
12	CSX
13	GND
14	NC

LCD型号/类型/分辨率	BOE1.77/ TN 128*160
视角方向	6 O'clock
偏光片	上磨45° / 下光45° EFW片*0.22MM
驱动IC	ST7735V3
LED颗数/连接方式/电流	2-LED/并联/40mA
背光底色要求	

技术要求:

- 带*尺寸为重点尺寸,带()尺寸为参考尺寸
- LCD切割断面崩边 $\leq 1/3$ (单层LCD厚度)
- 平面翘曲度 $\leq 0.35\text{mm}$
- 符合RoHS指令
- 工作温度: $-20^{\circ}\text{C} \sim 70^{\circ}\text{C}$
- 储存温度: $-30^{\circ}\text{C} \sim 80^{\circ}\text{C}$
- 建议TP V. A开窗比LCD A. A单边大0.4mm
- 泡棉开窗比LCD A. A单边大0.3mm



		修改丝印字符	KZH	2022.12.19
		原CTC更换为BOE	KZH	2022.08.05
A		首次发行	KZH	2022.06.15
REV	SI GN	DESIGN PTI ON	PI C	DATE

PART DESORI PTI ON		LCM		TrueVision Technologies Limited			
DESIGNED				www.tvtdisplay.com			
CHECKED				UNIT	SCALE	3rd ANGLE	SHEET NUMBER
APPROVED				mm	1.00		1 of 1
				PART NUMBER			
				DRAWING REV.			
				A			
				PART NUMBER VER.			
				N/A			
				MODEL NAME			
				TFT018B087			