

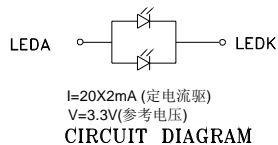
PIN	DESCRIPTION
1	NC
2	GND
3	LED-K
4	LED-A
5	GND
6	RESX
7	DCX
8	SDA
9	SCL
10	VDD
11	VDDI
12	CSX
13	GND
14	NC

FPC展开出货

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° EWW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



REV	SIGN	DESCRIPTION	PIC	DATE
		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

PART DESCRIPTION		HUA XIAN JING Display Limited			www.huaxianjing.com	
DESIGNED		UNIT	SCALE	3rd ANGLE	SIZE	SHEET NUMBER
CHECKED		mm	1.00		A4	1 of 1
APPROVED		PART NUMBER				DRAWING REV.
		MODEL NAME				PART NUMBER VER.
		TFT018B087				N/A