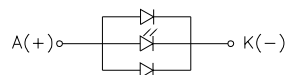


PIN	ASSIGNMENT
1	GND
2	LEDK
3	LEDA
4	VCC2.8V
5	IDVCC1.8V
6	TE
7	D/C
8	CS
9	SCL
10	SDA
11	RESET
12	GND

SPI 4W

LED CIRCUIT DIAGRAM



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
A		原B022转自制背光加背胶	KZH	2023.12.07

LCD型号/类型/分辨率	2.0/IPS/240*320
视觉方向	ALL
贴片方式	上细磨砂 $0^{\circ}$ /下光 $90^{\circ}$
驱动IC	ST7789V2
LED颗数/连接方式/电流	3-LED/并联/60mA

PART DESCRIPTION		HUA XIAN JING Display Limited			
DESIGNED	LCM	UNIT	SCALE	3rd ANGLE	SHEET NUMBER
CHECKED		mm	1.00	$\oplus$	1 of 1
APPROVED		PART NUMBER			DRAWING REV.
		MODEL NAME			A
		TFT020B022-B0			PART NUMBER
					N/A