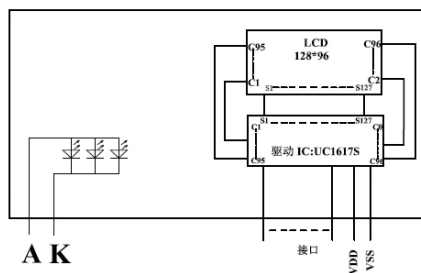


PIN	DESC
1	VLCD
2	VB0-
3	VB1-
4	VB1+
5	VB0+
6	VDD
7	VSS
8	BM1
9	BM0
10	WR1
11	WR0
12	CD
13	CS0
14	RST
15	D7
16	D6
17	D5
18	D4
19	D3
20	D2
21	D1
22	D0

说明:

- 1.LCM包括LCD、BACKLIGHT、FPC、IC;
- 2.LCM工作电压VDD=3.3V;
- 3.工作温度-20~+70摄氏度;
- 4.储存温度-30~+80摄氏度;
- 5.视角为6点钟;
- 6.LCD驱动条件为1/96Duty, 1/10Bias,Vop=9.5V;
- 7.背光为白色3颗LED侧背光, 3.0V, 10~45mA;
- 8.LCD底色可选白底黑字或蓝底白字。
- 9.IC型号: UC1617S
- 10.连接方式: COG(Chip On Glass)

电路框图



REVISION RECORD		DATE	Radiant-way Technology Inc.		
1			TITLE:LCD CUTLINE DIMENSION		
2			Model No:RDB12896G-946		PEG(3)
3			Part No:BL+F0G		VER: A
4			DRAWN	DATE 2021/03/11	SHEET 1/1
5			CHECKED	DATE	UNIT: mm
6			APPROVED	DATE	SCALE 1:1