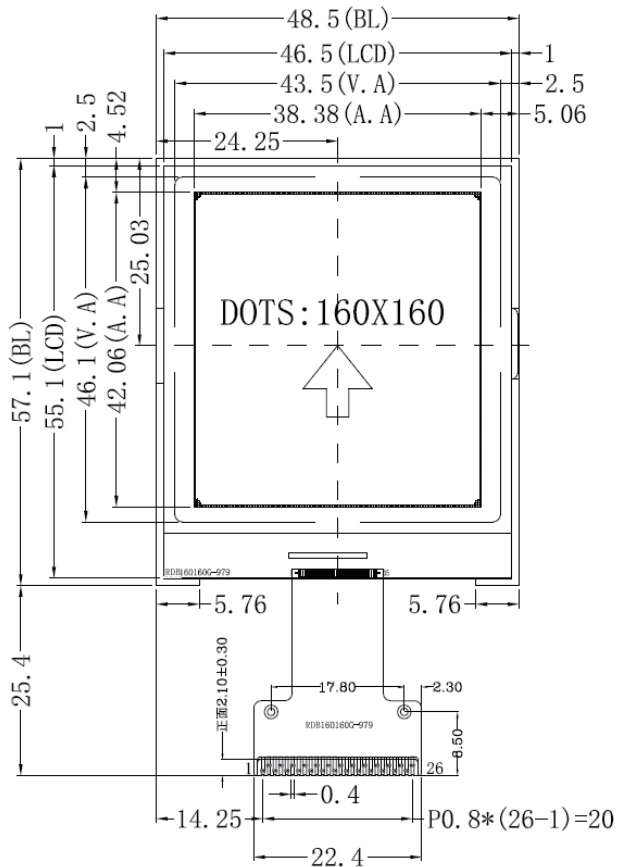


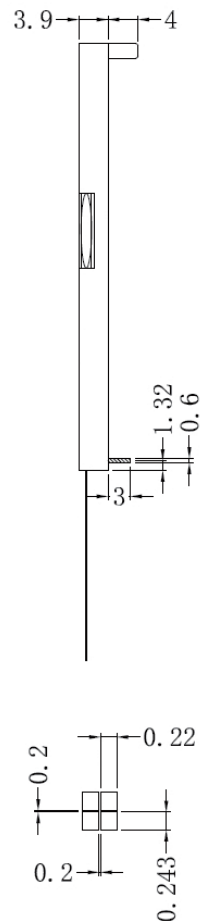
引脚说明:

PIN	DESC
1	VG
2	VO
3	XVO
4	CA1P
5	CA1N
6	VDD
7	VSS
8	COMSCN
9	IF2
10	IF1
11	IFO
12	CS
13	RS
14	RD
15	WR
16	RST
17	DO
18	D1
19	D2
20	D3
21	D4
22	D5
23	D6
24	D7
25	EXTB
26	VPP

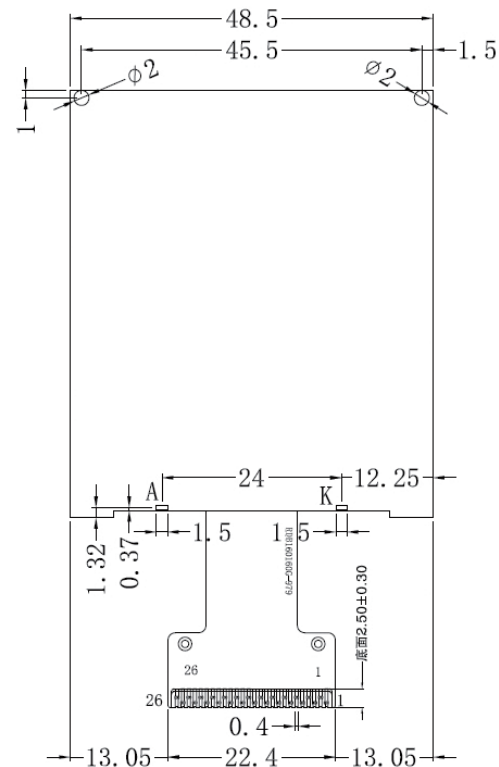
正面图



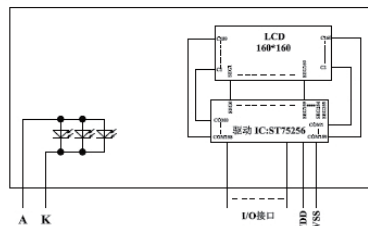
侧面图



反面图



电路框图



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1/160Duty, 1/14Bias;
- 7.背光为白色3颗LED侧背光, 3.0V, 24~60mA;
- 8.LCD底色白底黑字。
- 9.IC型号: ST75256
- 10.连接方式: COG(Chip On Glass)

REVISION RECORD		DATE	Radiant-way Technology Inc.		
1	FIRST	APPROVED			GEN. TOL: ±0.2
2		Model No: LCM-RDB160160G-979-BN			PEG (3)
3		Part No: FOG+BL			VER: A
4		DRAWN	DATE	2022-11-02	SHEET: 1/1
5		CHECKED	DATE		UNIT: mm
6		APPROVED	DATE		SCALE: 1/1