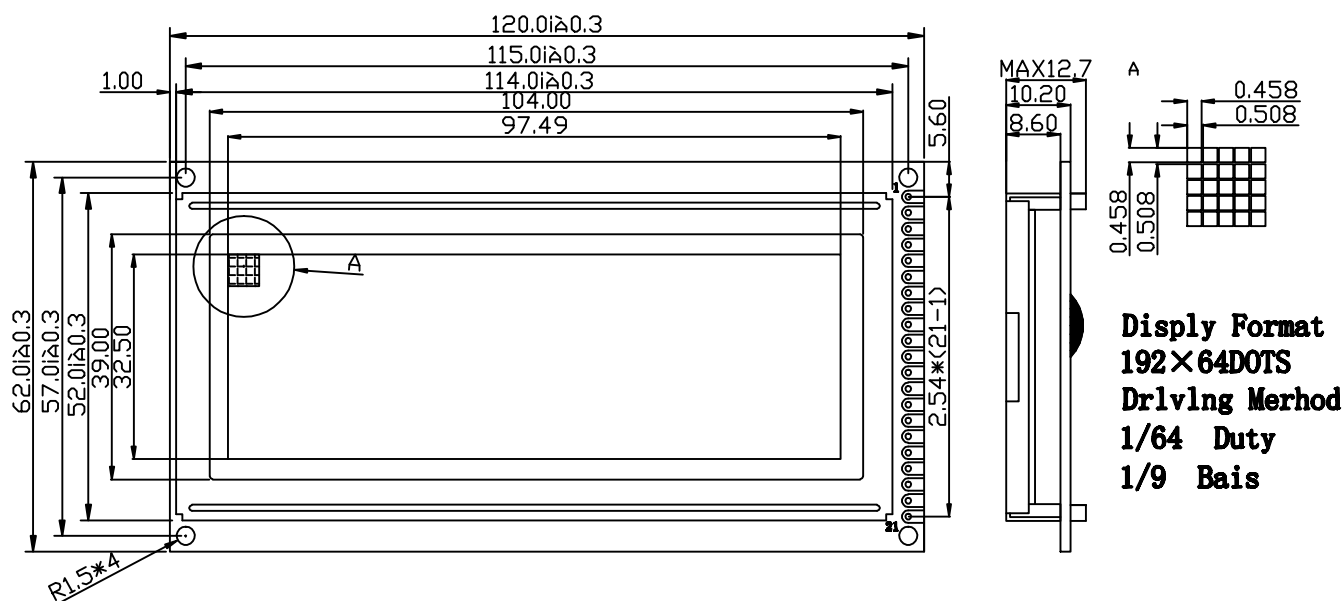


① PHYSICAL DIMENSION/外型尺寸

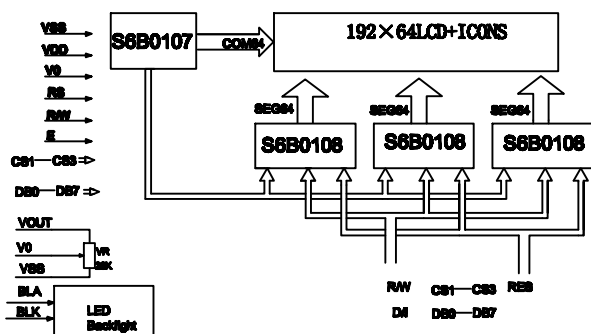


② FEATURES/特征

Feature(特征)					UNIT(单位)
LCD type & Colour(类型及颜色)		STN Yellow-green ;STN Blue			
View Angle(视角)		6 0' clock			
Operating temperature(工作温度)		-20℃ —— 70℃			
Storage Temperature(贮存温度)		-30℃ —— 80℃			
Control IC & Package(控制芯片及封装)		S6B0107 , COB			
Weight(重量)		101 (With B/L)			g
Backlight(背光类型)		LED			

Ta=25℃		MIN(最小)	TYP(典型)		MAX(最大)	UNIT(单位)
Supply current don't contain backlight(无背光时电流)		0		9.2		mA
VDD(电源)		-0.3	3.0	5.0	5.5	V
VLCD-V0(LCD驱动电压)		0		-4.7		V
Backlight LED (背光电压, 电流)	侧背光	0	3.0	5.0	5.0	V
		0	75	75		mA
	底背光	0		5.0	5.5	V
		0		180		mA

④ BLOCK DIAGRAM/原理电路



③ PIN CONFIGURATION/管脚说明

PIN	SYMBOL	DESCRIPTION(定义描述)
1	VSS	Power ground (地)
2	VDD	Power positive(逻辑电压)
3	V0	Operating voltage for LCD Driver(对比度调节)
4	VOU	Negative voltage output (负压输出)
5	RS	H:Data L:Instruction Code(指令 数据信号)
6	R/W	Read or Write. (写数据)
7	E	Enable trigger. (使能信号)
8	DB0	Data bus [0~7]. There state I/O common terminal. (数据线0~7)
15	DB7	
16	CS1	Chip select signal(片选1)
17	CS2	Chip select signal(片选2)
18	CS3	Chip select signal(片选3)
19	RST	Reset Signal (复位)
20	LEDA	Power supply for backlight(+) (背光正极)
21	LEDK	Power supply for backlight(+) (背光负极)

⑤ ELUCIDATION/补充备注