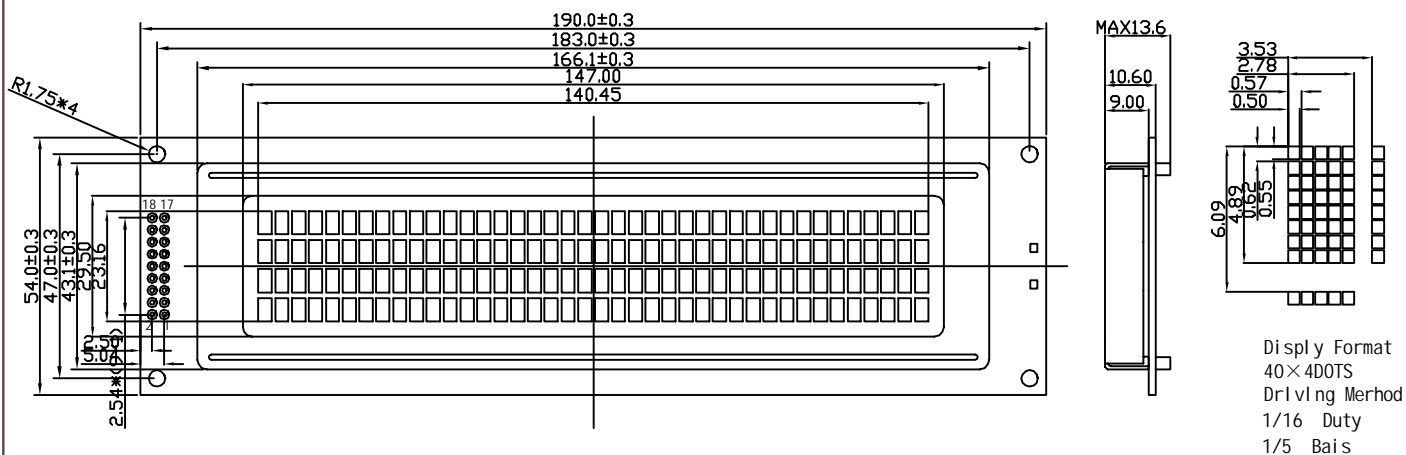


① PHYSICAL DIMENSION/外型尺寸

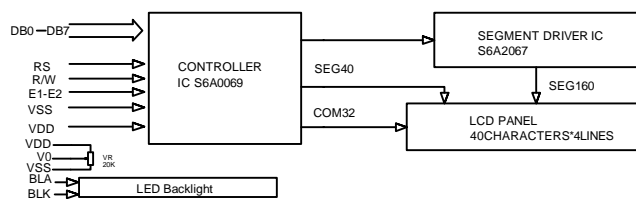


② FEATURES/特征

Feature(特征)	UNIT(单位)
LCD type & Colour(类型及颜色)	STN Yellow-green ; STN Blue
View Angle(视角)	60°clock
Operating temperature(工作温度)	-0°C ---- 50°C
Storage Temperature(贮存温度)	-10°C ---- 60°C
Control IC & Package(控制芯片及封装)	S6A0069 , COB
Weight(重量)	130 (With B/L)
Backlight(背光类型)	LED

	Ta=25°C	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		4		mA
VDD(电源)	-0.3		5.0		V
VLCD-V0(LCD驱动电压)	0		5.0		V
Backlight LED (背光电压, 电流)	侧背光	0	5.0		V
	底背光	0	45		mA
			5.0		V
			150		mA

④ BLOCK DIAGRAM/原理电路



③ PIN CONFIGURATION/管脚说明

PIN	SYMBOL	DESCRIPTION(定义描述)
1 8	DB0 DB7	Data bus [0-7]. Three state I/O common terminal. (数据线0-7)
9	E1	Enable trigger. (使能信号1)
10	R/W	Read or Write. (写数据)
11	RS	H: Data L: Instruction Code(指令 数据信号)
12	V0	Operating voltage for LCD Driver(对比度调节)
13	VSS	Power ground (地)
14	VDD	Power positive(逻辑电压)
15	E2	Enable trigger. (使能信号2)
16	NC	No connection(空脚)
17	BLA	Power supply for backligh(+)(背光正极)
18	BLK	Power supply for backligh(-)(背光负极)

⑤ ELUCIDATION/补充备注

