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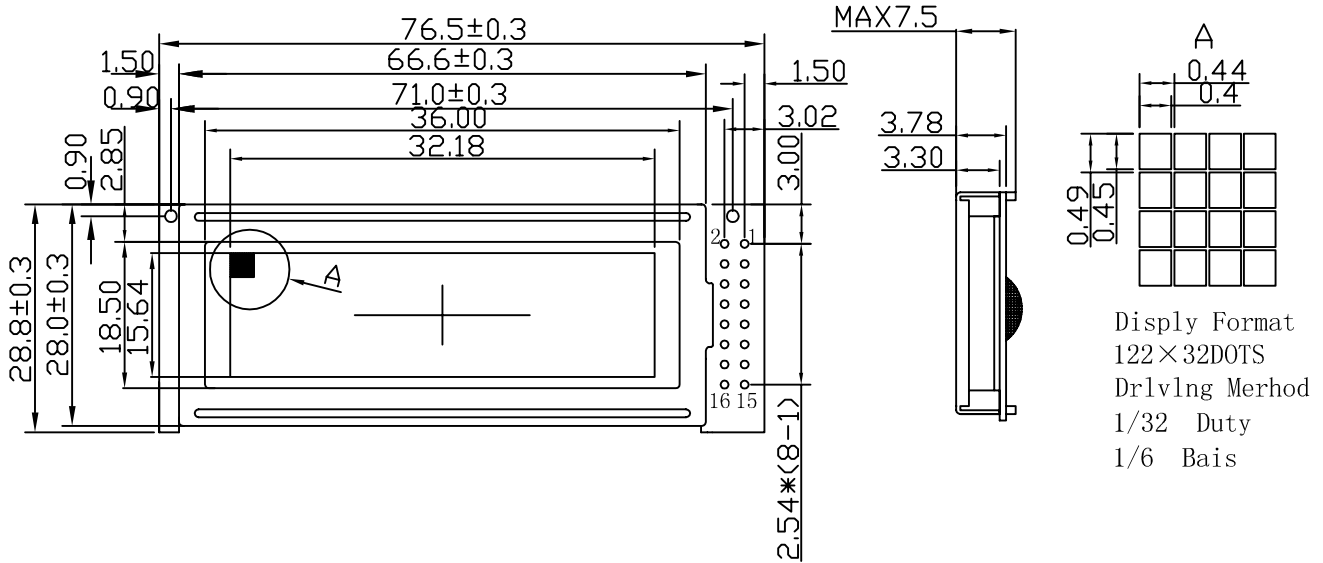
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① PHYSICAL DIMENSION/外型尺寸

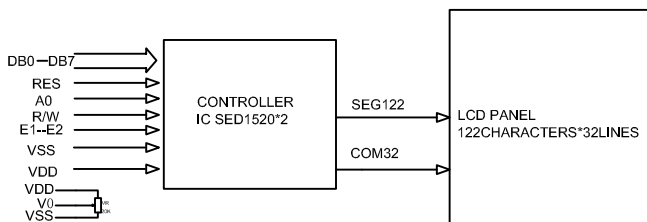


② FEATURES/特征

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)	-0℃ ---- 50℃
Storage Temperature(贮存温度)	-10℃ ---- 60℃
Control IC & Package(控制芯片及封装)	SED1520 , COB
Weight(重量)	21 (With B/L) g
Backlight(背光类型)	LED

		Ta=25℃			UNIT(单位)
		MIN(最小)	TYP(典型)	MAX(最大)	
Supply current don't contain backlight(无背光时电流)		0	8		mA
VDD(电源)		-0.3	5.0	5.5	V
VLCD-V0(LCD驱动电压)		0	4.7	5.3	V
Backlight LED (背光电压,电流)	侧背光	0	5.0		V
		0	25		mA
	底背光	0	5.0		V
		0	120		mA

④ BLOCK DIAGRAM/原理电路



③ PIN CONFIGURATION/管脚说明

ITEM	SYMBOL	DESCRIPTION
1	VDD	Power positive(逻辑电压)
2	VSS	Power ground(地)
3	V0	Operating voltage for LCD Driver(对比度调节)
4	RST	Reset Signal active-low (复位,下降沿有效)
5	E1	Enable single (使能,下降沿有效)
6	E2	Enable single (使能,下降沿有效)
7	R/W	H:Read data(读数据) L:Write data(写数据)
8	RS	H:Data(数据) L:Instruction(指令)
9	DB0	Data bus [0~7]. There state I/O common terminal.(数据线0-7)
16	DB7	

⑤ ELUCIDATION/补充备注

1. Manifestation cent cent hold manifestation with whole hold manifestation Two kinds, attention press to need to be choose!

1. 显示分全屏显示和分屏显示两种, 注意按需要选择!