



SMG12864T LCM SPECIFICATION

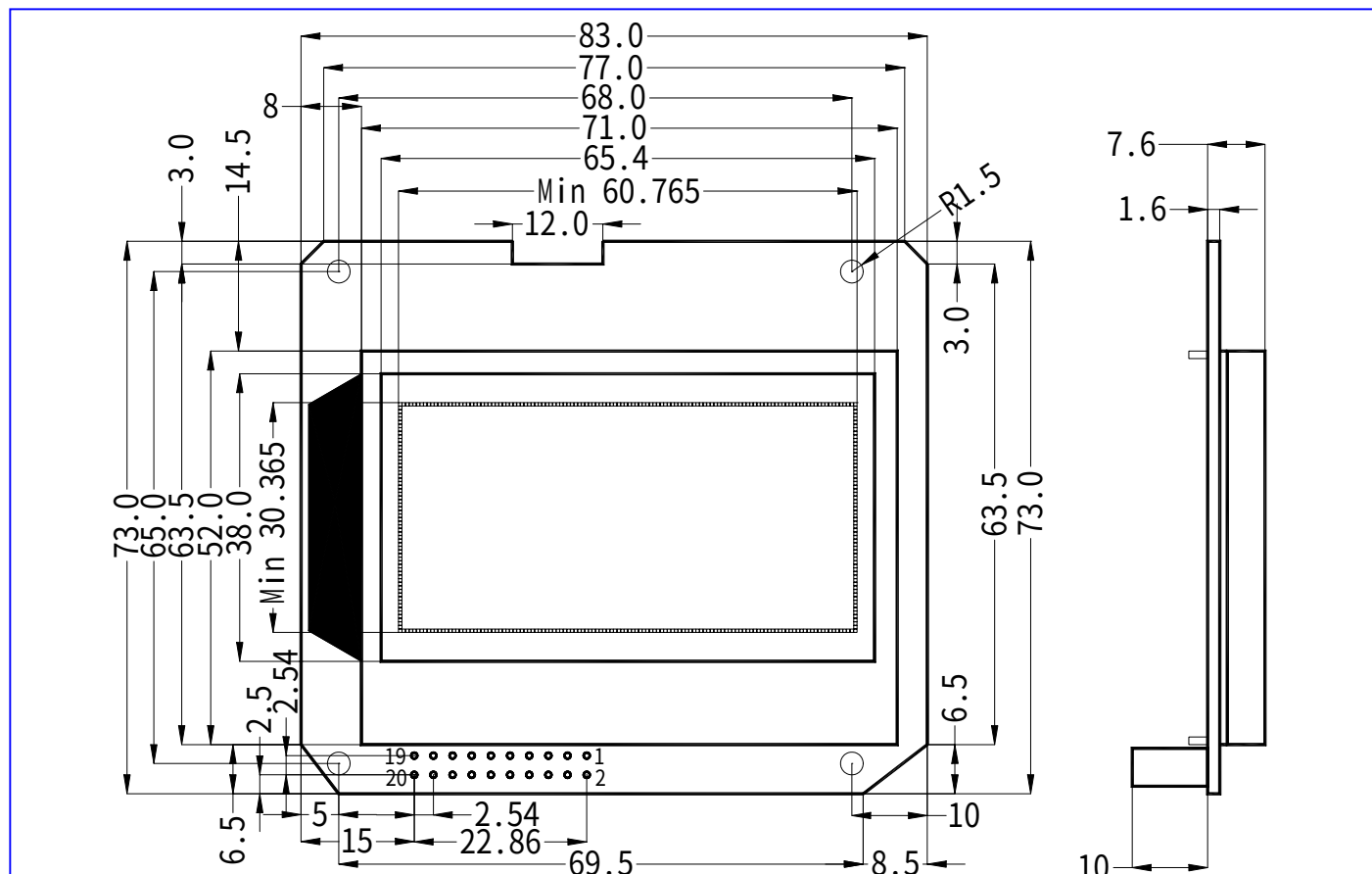
MAIN TECHNOLOGY PARAMETER:

Number of Dots:	128×64	Color of LCD:	Yellow-Green(STN)
Operating voltage:	3.1~3.5V	Color of LED:	Green
Operating current:	< 700uA (3.3V)	Operating temperature:	-10~50°C
Current of LED:	< 5mA (3.3V)	Storage temperature:	-20~60°C

PIN DESCRIPTION:

PIN	SYMBOL	SIGNAL DESCRIPTION	PIN	SYMBOL	SIGNAL DESCRIPTION
1	NC	Null	8	/CS	Chip enable signal
2	VSS	GND	9	/RST	Reset the system (H/L)
3	VDD	Power Supply	10 to 17	DB0 to DB7	Data BUS-Software selectable 4 or 8 bit mode
4	NC	Null	18	BLK	Cathode of LED
5	/WR	Write(L)	19	BLA	Anode of LED
6	/RD	Read(L)	20	NC	Null
7	AO	Register select- LOW=Instruction,HIGH=Data			

EXTERNAL DIMENSION:

REFERENCE WEBPAGE: <http://www.sunman.com.cn/lcm/product/SMG12864T.html>