

GENERAL DESCRIPTION

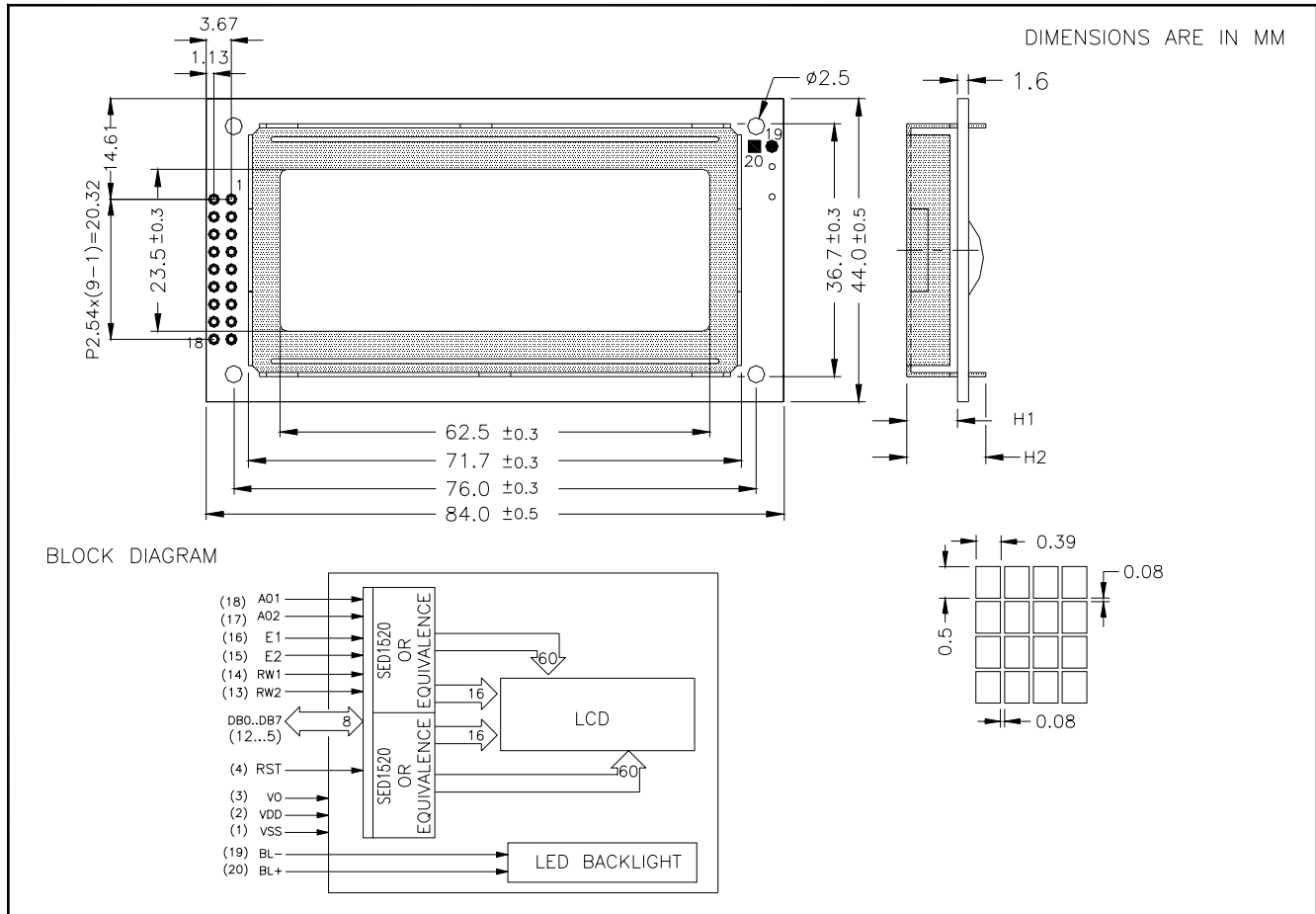
Display mode : 120 X 32 dots, Graphic LCD module

Interface : 8-bit parallel

Driving method : 1/32 duty, 1/5 bias

Controller IC : Epson SED1520 or equivalent

For the detailed information, please refer to the IC specifications.

OUTLINE DIMENSION**CONNECTOR PIN ASSIGNMENT**

Pin No.	Symbol	Function	Pin No.	Symbol	Function
1	VSS	0V Power Supply	11	DB1	Data Bus Line
2	VDD	5.0V Power Supply	12	DB0	Data Bus Line
3	VO	LCD Drive, 0V to VDD	13	RW2	Read/Write **
4	RST	Reset Signal	14	RW1	Read/Write *
5	DB7	Data Bus Line	15	E2	Enable Signal **
6	DB6	Data Bus Line	16	E1	Enable Signal *
7	DB5	Data Bus Line	17	A02	Register Select Input **
8	DB4	Data Bus Line	18	A01	Register Select Input *
9	DB3	Data Bus Line	19	BL-	Backlight Terminal (-VE)
10	DB2	Data Bus Line	20	BL+	Backlight Terminal (+VE)

* RW1, E1, A01 are used to control the left part of the display screen.

** RW2, E2, A02 are used to control the right part of the display screen.