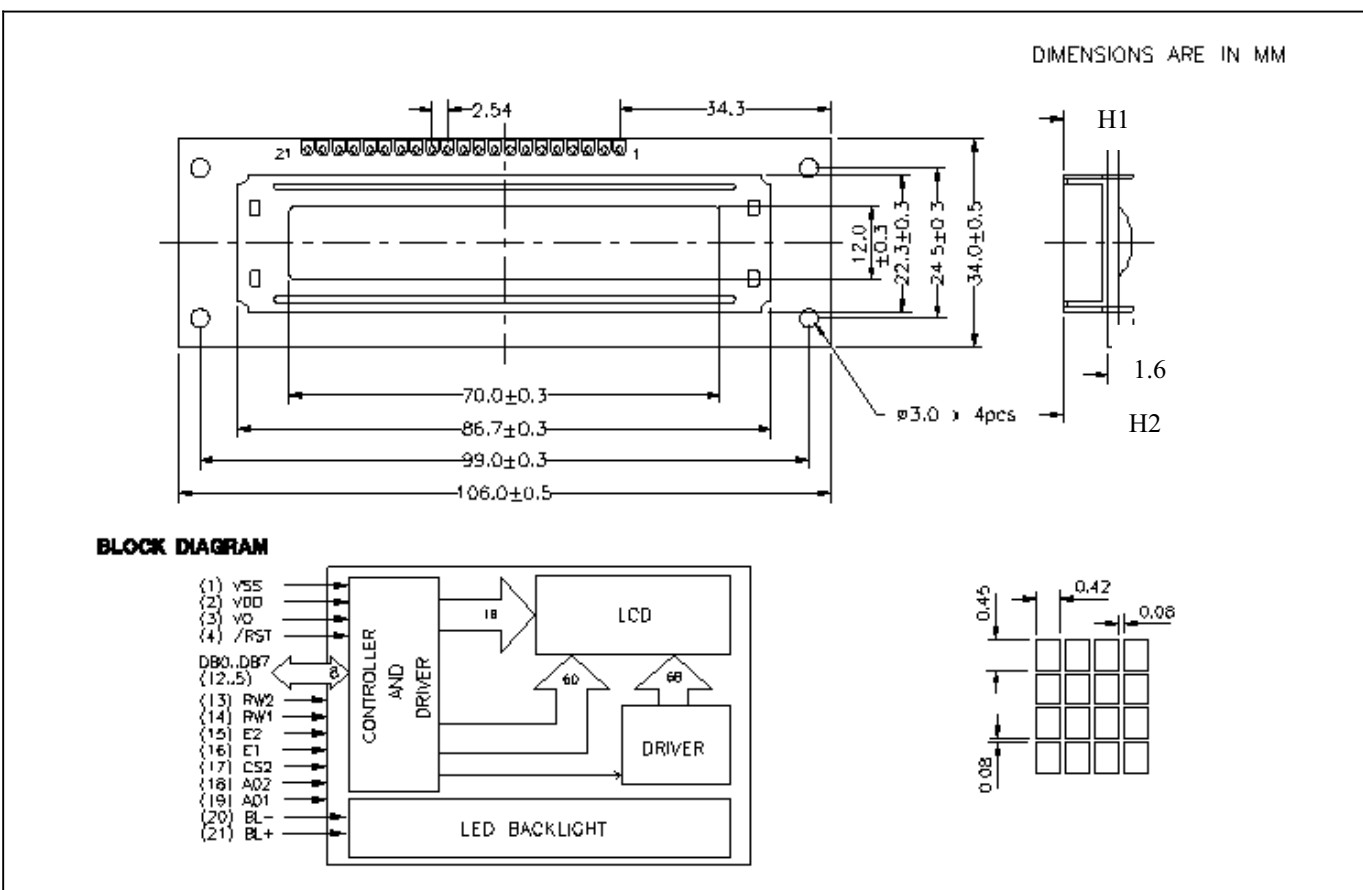


GENERAL DESCRIPTION

Display mode : 128 X 16 dot, graphic LCD module
 Interface : 8-bit parallel
 Driving method : 1/16 duty, 1/5 bias
 Controller IC : JRC NJU6450 or equivalent

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

**CONNECTOR PIN ASSIGNMENT**

Pin No.	Symbol	Function	Pin No.	Symbol	Function
1	VSS	0V Power Supply	12	DB0	Data Bus Line
2	VDD	5V Power Supply	13	RW2	Read/Write **
3	VO	LCD Drive, OV to VDD	14	RW1	Read/Write *
4	/RST	Reset Signal	15	E2	Enable Signal **
5	DB7	Data Bus Line	16	E1	Enable Signal *
6	DB6	Data Bus Line	17	CS2	Chip Select
7	DB5	Data Bus Line	18	A02	Register Select Input **
8	DB4	Data Bus Line	19	A01	Register Select Input *
9	DB3	Data Bus Line	20	BL-	Backlight Power Supply (-)
10	DB2	Data Bus Line	21	BL+	Backlight Power Supply (+)
11	DB1	Data Bus Line	—	—	—

* 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.