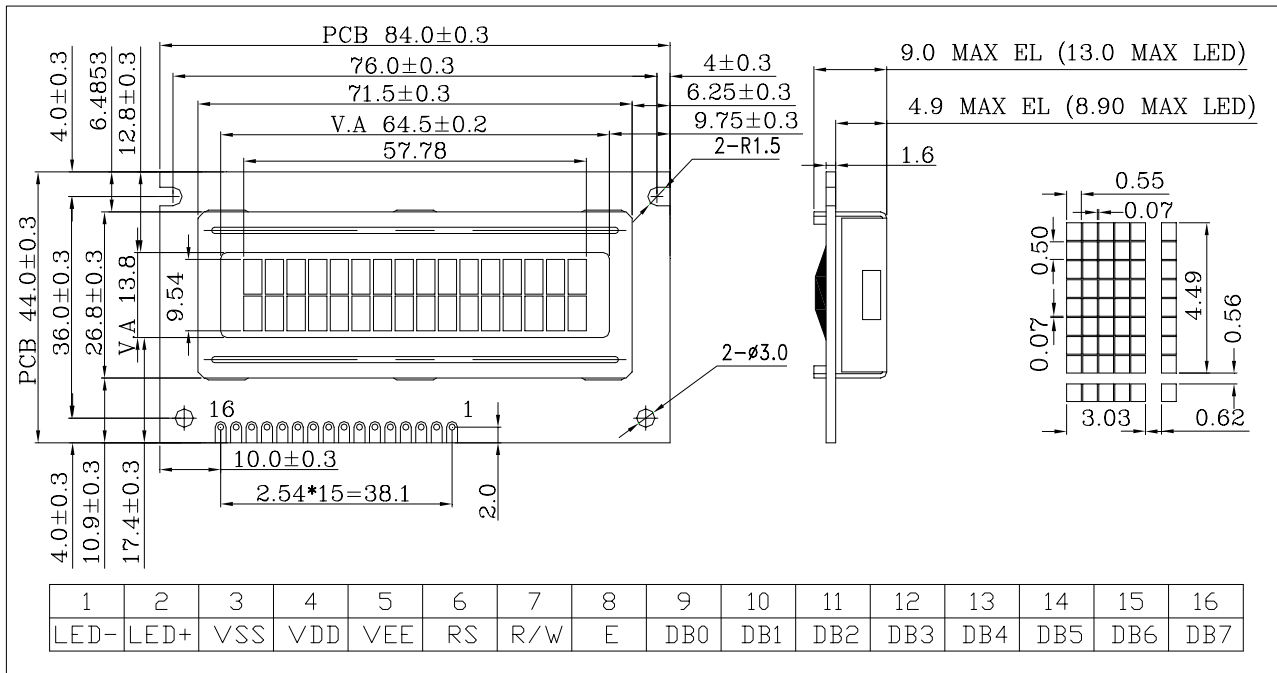




C1602-6

16 × 2CHARACTERS

DIMENSION:



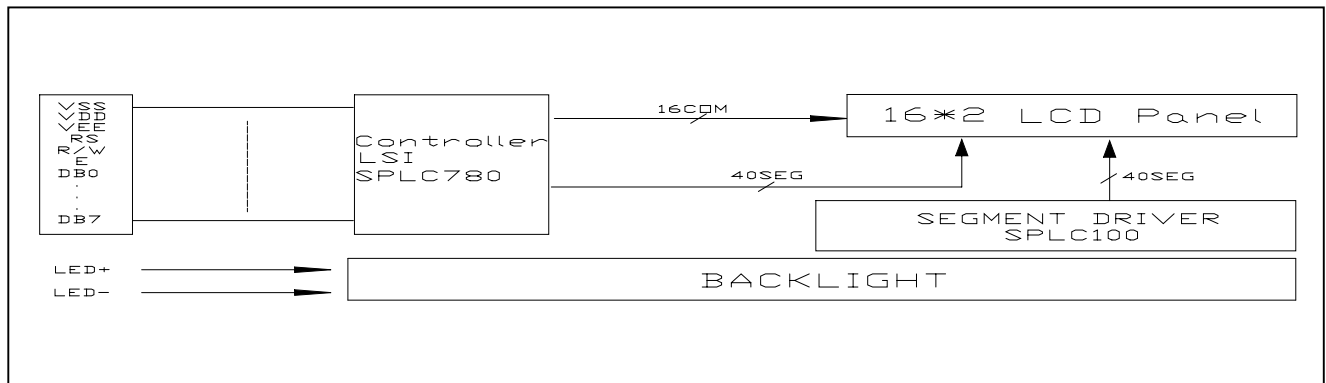
FEATURE:

1. Display mode : STN, Positive
2. Dot/Background Color : Blue/Yellow-green
3. Display format : 16Char×2Line
4. Input data : 4/8 bit I/O
5. Driving method : 1/16Duty 1/5 Bias
6. Viewing direction : 6 O'clock
7. Back light : EL /LED Backlight

ELECTRICAL CHARACTERISTIC:

Item	Symbol	Standard value			Unit
		Min	Typ	Max	
Power supply for logic	VDD	-0.3	-	7	V
Power supply for LCD	V _{LCD}	VDD-12	-	VDD+0.3	V
Input voltage	V _{in}	-0.3	-	VDD+0.3	V
Operating temperature	Top	0	-	50	
Storage temperature	Tstg	-10	-	60	

BLOCK DIAGRAM:



DISPLAY CHARACTER ADDRESS CODE:

Display position	1	2	3	4	15	16
DD RAM address	00	01	02	03	0E	0F
	40	41	42	43	4E	4F