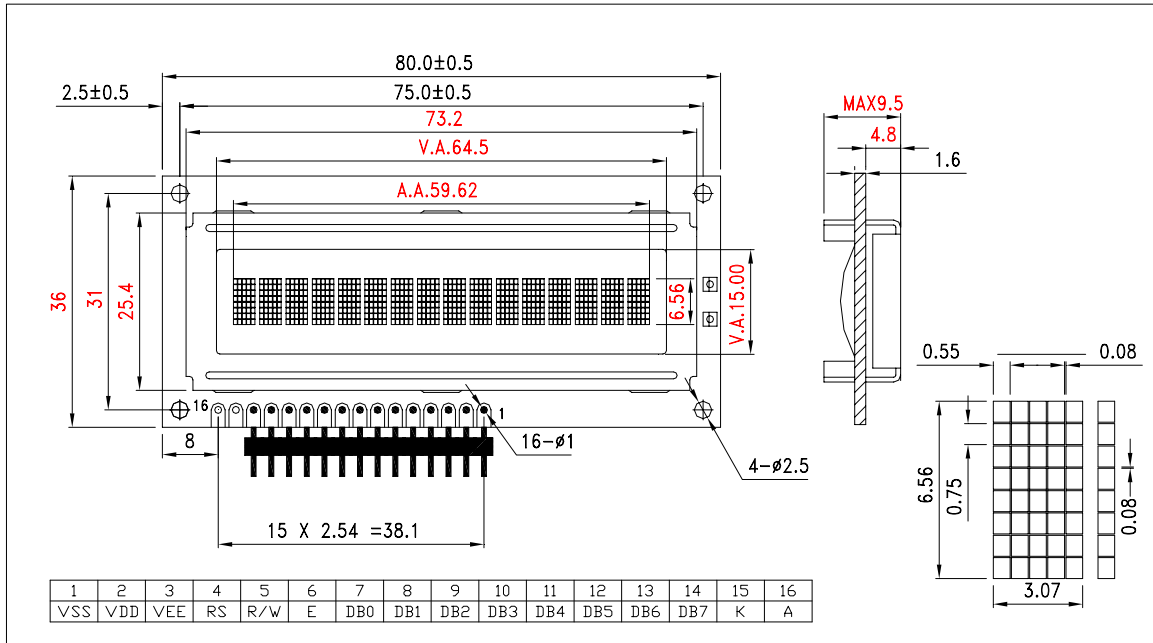


**C1601-3**
**16×1CHARACTERS**
**DIMENSION:**

**FEATURE:**

1. Display mode : TN, Positive
2. Display format : 16Char×1Line
3. Input data : 4/8 bit I/O
4. Driving method : 1/16Duty 1/5 Bias
5. Viewing direction : 12 O'clock
6. Operating voltage: 5.0 V

**ELECTRICAL CHARACTERISTIC:**

Item	Symbol	Standard value			Unit
		Min	Typ	Max	
Power supply for logic	VDD-VSS	-0.3	—	7.0	V
Power supply for LCD	VDD-V0	0	—	13.0	V
Input voltage	Vin	VSS	—	VDD	V
Operating temperature	Top	0	—	50	°C
Storage temperature	Tstg	-20	—	60	°C

**BLOCK DIAGRAM:**
