

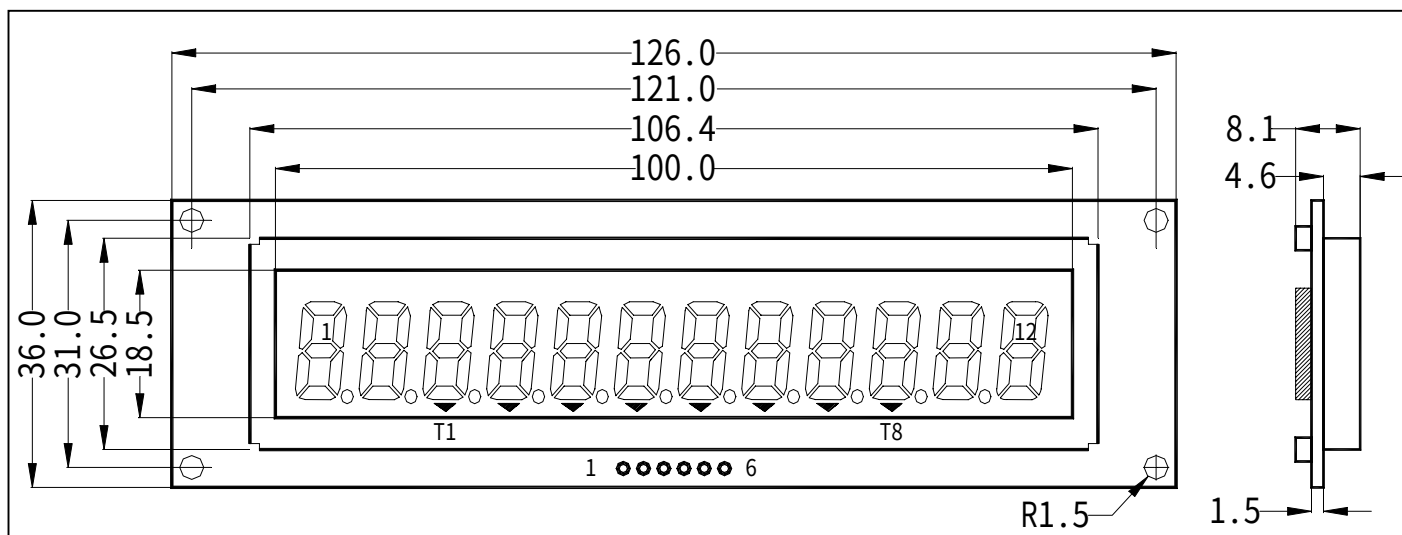
SMS1205 LCM SPECIFICATION

MAIN TECHNOLOGY PARAMETER:

DISPLAY CONTENT: 12 NUMBERS WITH RADIX POINT+8 DOS PROMPT
 OPERSTING VOLTAGE: 4.8~5.2V
 OPERATING CURRENT: 1.5mA(5.0V)
 NUMBER HEIGHT: 12.7mm
 VIEW ANGLE: 6:00
 DISPLAY TYPE: POSITIVE MODE/REFLECTIVE
 RELATIVE HUMIDITY ENVIRONMENT: <85%
 OPERATING TEMPERATURE: -10~+50°C
 STORAGE TEMPERATURE: -20~+60°C
 INTERFACE MODE: THREE LINES SERIAL INPUTFACE(A TYPE)

PIN DESCRIPTION:

1	DI: DATA BUS	2	CLK: BUNCH SHIFT PULSE INPUT
3	LOAD: CHIP ENABLE SIGNAL	4	VSS: GND
5	/INH: DISPLAY HIDE	6	VDD: POWER SUPPLY



ADDRESS MAPPING LIST:

LCDBUF	D7	D6	D5	D4	D3	D2	D1	D0
0	D1	C1	E1	G1	H1	B1	F1	A1
1	D2	C2	E2	G2	H2	B2	F2	A2
2	D3	C3	E3	G3	H3	B3	F3	A3
3	D4	C4	E4	G4	H4	B4	F4	A4
4	D5	C5	E5	G5	H5	B5	F5	A5
5	D6	C6	E6	G6	H6	B6	F6	A6
6	0	0	0	0	T5	T4	T8	T1
7	D7	C7	E7	G7	H8	B7	F7	A7
8	D8	C8	E8	G8	H8	B8	F8	A8
9	D9	C9	E9	G9	H9	B9	F9	A9
10	D10	C10	E10	G10	H10	B10	F10	A10
11	D11	C11	E11	G11	H11	B11	F11	A11
12	D12	C12	E12	G12	X	B12	F12	A12
13	1	1	1	1	T7	T2	T6	T3

REFERENCE WEBPAGE: <http://www.sunman.com.cn/lcm/product/SMS1205.html>