



SMS0403 LCM SPECIFICATION

MAIN TECHNOLOGY PARAMETER:

DISPLAY CONTENT: 4 NUMERAS WITH 4 RADIX POINT

OPERATING VOLTAGE: 2.7~5.5V

OPERATING CURRENT: 20uA(3.0V),300uA(5.0V)

NUMBER HEIGHT: 11.4mm

VIEW ANGLE: 6:00

DISPLAY TYPE: POSITIVE MODE/REFLECTIVE

RELATIVE HUMIDITY ENVIRONMENT: <85%

OPERATING TEMPERATURE: -10~+50

STORAGE TEMPERATURE: -20~+60

INTERFACE MODE: TWO LINES SERIAL INTERFACE

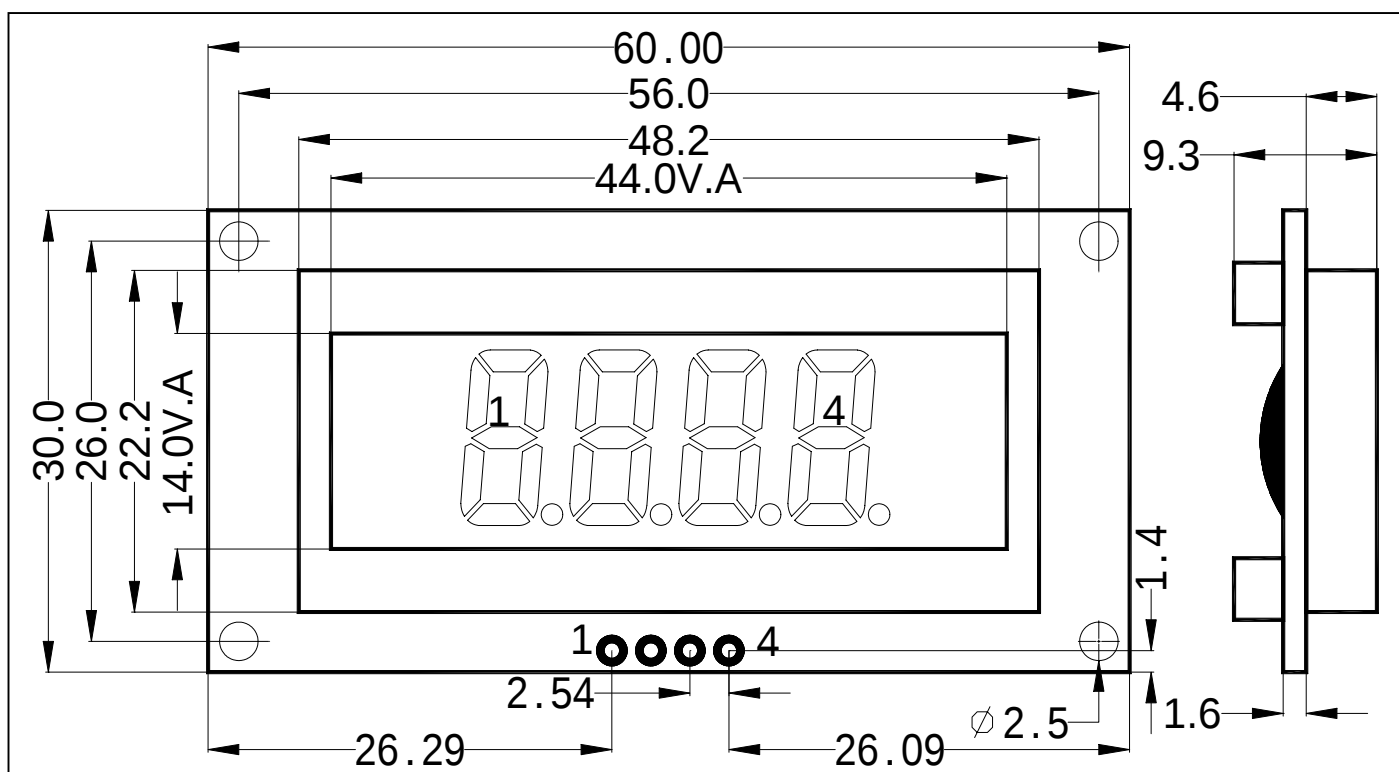
PIN DESCRIPTION:

1 VDD: POWER SUPPLY

2 DI: DATA INPUT

3 CLK: BUNCH SHIFT PULSE INPUT

4 VSS: GND



ADDRESS MAPPING LIST:

LCDBUF	D7	D6	D5	D4	D3	D2	D1	D0
0	C1	H1	D1	E1	B1	A1	F1	G1
1	C2	H2	D2	E2	B2	A2	F2	G2
2	C3	H3	D3	E3	B3	A3	F3	G3
3	C4	H4	D4	E4	B4	A4	F4	G4

REFERENCE WEBPAGE: <http://www.sunman.com.cn/lcm/product/SMS0403.html>