

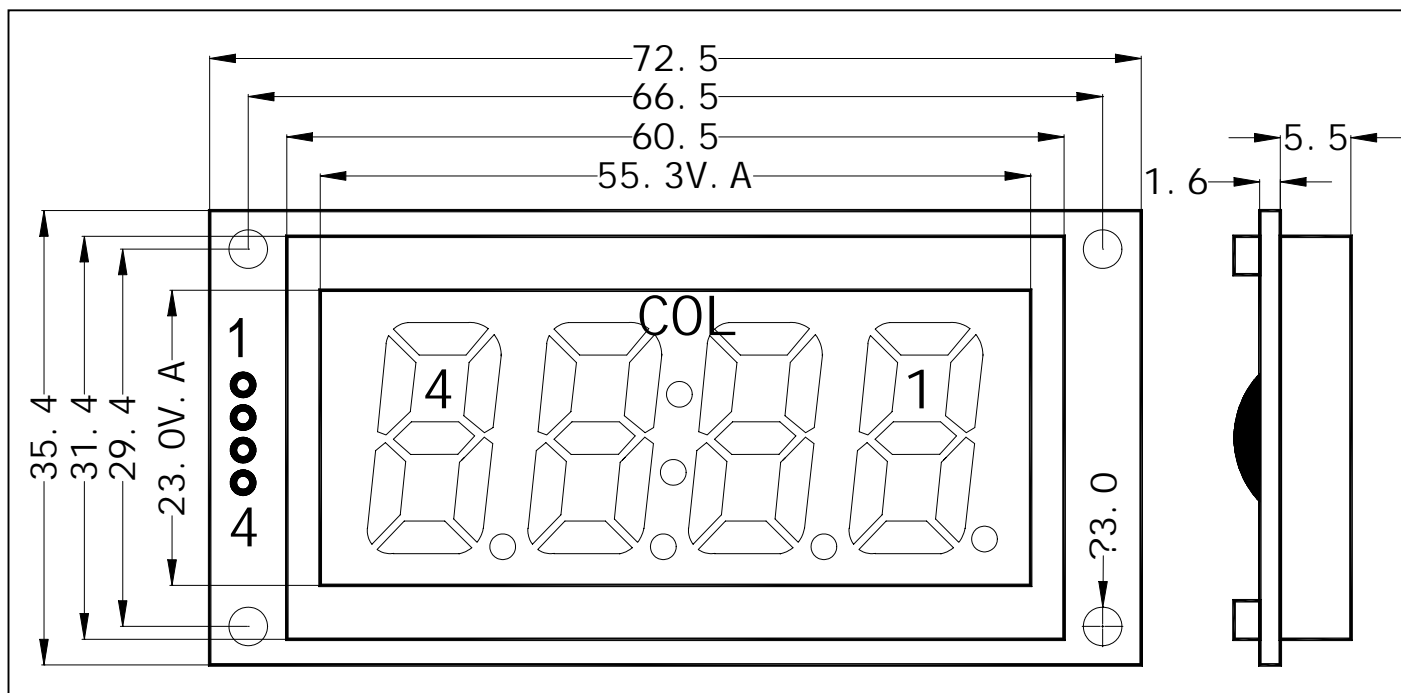
SMS0408 LCM SPECIFICATION

MAIN TECHNOLOGY PARAMETER:

- DISPLAY CONTENT: 4 Numbers + 1 Col
- MODULE OPERATING VOLTAGE: 2.7~5.5V
- OPERATING CURRENT: 20uA(3.0V),300uA(5.0V)
- NUMBER HEIGHT: 18.0mm
- VIEW ANGLE: 6:00
- DISPLAY TYPE: POSITIVE MODE/REFLECTIVE
- RELATIVE HUMIDITY ENVIRONMENT: <85%
- OPERATING TEMPERATURE: -20~+60
- STORAGE TEMPERATURE: -30~+70
- INTERFACE MODE: TWO LINES SERIAL INTERFACE

PIN DESCRIPTION:

- 1 VDD: POWER SUPPLY
- 2 DI: DATA INPUT
- 3 VSS: GND
- 4 CLK: BUNCH SHIFT PULSE INPUT



ADDRESS MAPPING LIST:

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

REFERENCE WEBPAGE: <http://www.sunman.com.cn/lcm/product/SMS0408.html>