



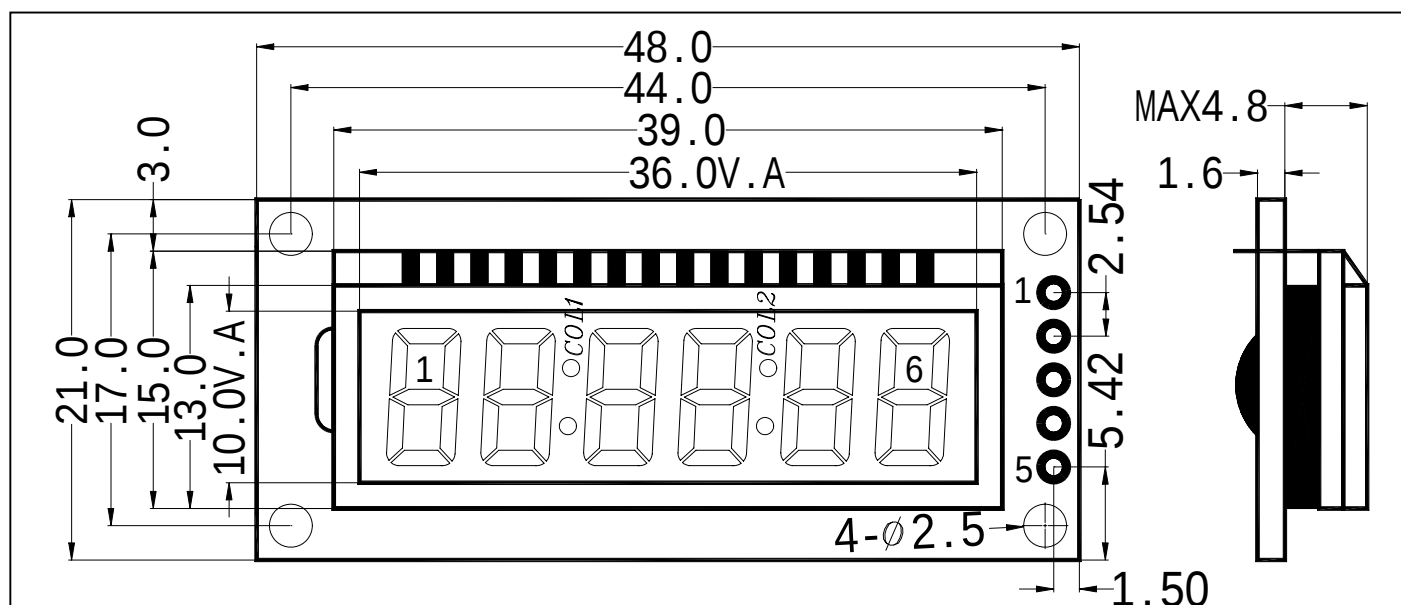
SMS0694 LCM SPECIFICATION

MAIN TECHNOLOGY PARAMETER:

DISPLAY CONTENT: 6 NUMBERS+2 DOS PROMPT
 OPERATING VOLTAGE: 4.8~5.2V
 OPERATING CURRENT: 300uA(5.0V)
 NUMBER HEIGHT: 8.0mm
 VIEW ANGLE: 6:00
 DISPLAY TYPE: POSITIVE MODE/REFLECTIVE
 RELATIVE HUMIDITY ENVIRONMENT: <85%
 OPERATING TEMPERATURE: -20~+70
 STORAGE TEMPERATURE: -30~+80
 INTERFACE MODE: THREE LINES SERIAL INTERFACE(B TYPE)

PIN DESCRIPTION:

1	CS: CHIP ENABLE SIGNAL	2	CLK: BUNCH SHIFT PULSE INPUT
3	DI: DATA BUS	4	VSS: GND
5	VDD: POWER SUPPLY		



ADDRESS MAPPING LIST:

LCDBUF	D7	D6	D5	D4	D3	D2	D1	D0
0	F6	G6	E6	D6	A6	B6	C6	\
2	F5	G5	E5	D5	A5	B5	C5	\
4	F4	G4	E4	D4	A4	B4	C4	COL2
6	F3	G3	E3	D3	A3	B3	C3	\
8	F2	G2	E2	D2	A2	B2	C2	COL1
10	F1	G1	E1	D1	A1	B1	C1	\

REFERENCE WEBPAGE: <http://www.sunman.com.cn/lcm/product/SMS0694.html>