



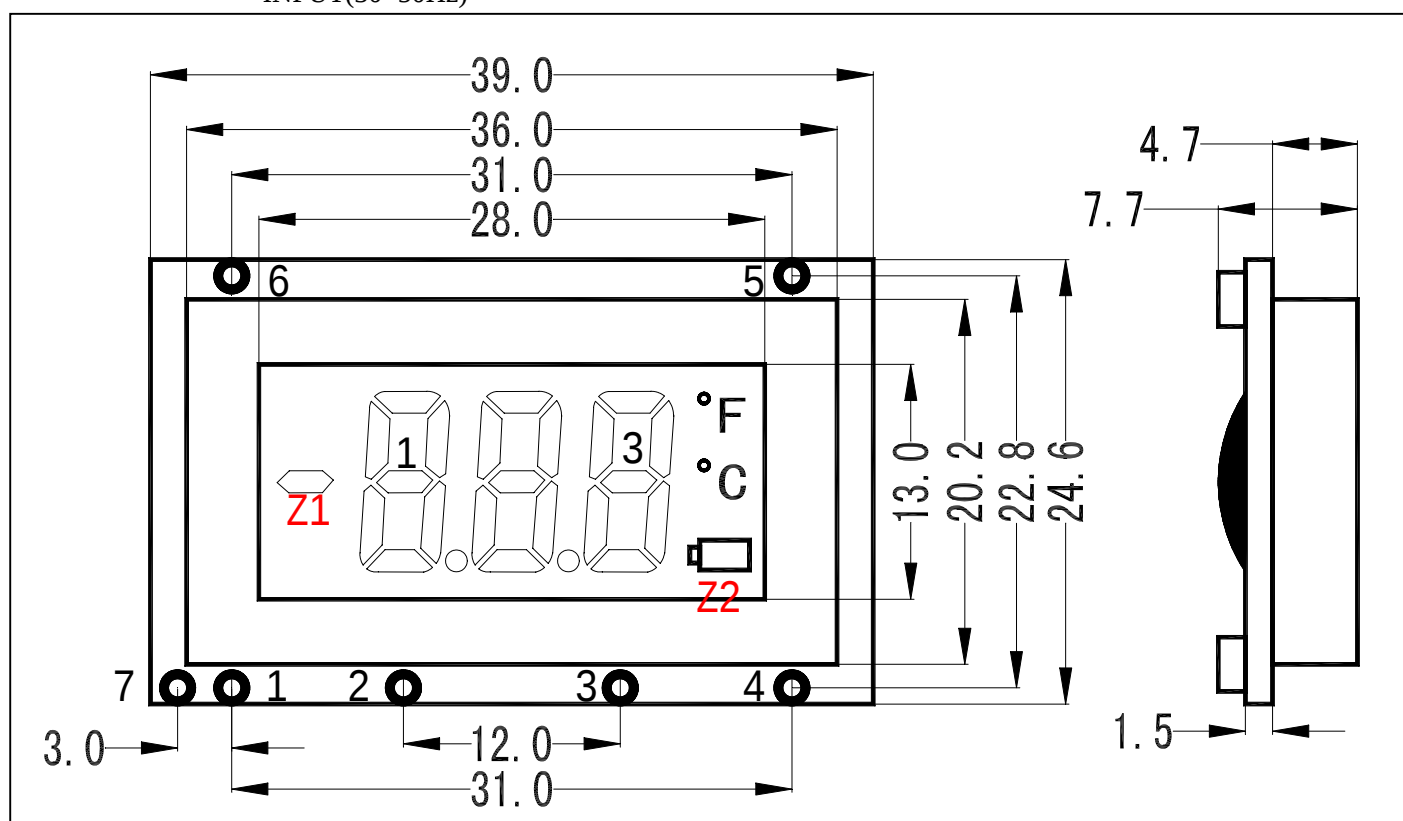
SMS0325 LCM SPECIFICATION

MAIN TECHNOLOGY PARAMETER:

DISPLAY CONTENT: 3 NUMBERS+4 DOS PROMPT+2 RADIX POINTS
 OPERATING VOLTAGE: 2.7~5.5V
 OPERATING CURRENT: 10uA(3.0V)
 NUMBER HEIGHT: 10.0mm
 VIEW ANGLE: 6:00
 DISPLAY TYPE: POSITIVE MODE/TRANSFLECTIVE
 OPERATING VOLTAGE OF LED: 4.2V
 OPERATING CURRENT OF LED: 20mA
 RELATIVE HUMIDITY ENVIRONMENT: <85%
 OPERATING TEMPERATURE: -20~+60
 STORAGE TEMPERATURE: -30~+70
 INTERFACE MODE: THREE LINES SERIAL INTERFACE (A TYPE)

PIN DESCRIPTION:

1	LOAD:	CHIP ENABLE SIGNAL	2	CLK:	BUNCH SHIFT PULSE INPUT
3	DI:	DATA INPUT	4	VSS:	GND(LED-)
5	COM:	50% DUTY SQUARENESS WAVE	6	VDD:	POWER SUPPLY
		INPUT(30~50Hz)			



ADDRESS MAPPING LIST:

LCDBUF	D7	D6	D5	D4	D3	D2	D1	D0
0	0	0	0	0	0	0	0	Z1
1	H1	D1	E1	G1	C1	B1	A1	F1
2	H2	D2	E2	G2	C2	B2	A2	F2
3	0	D3	E3	G3	C3	B3	A3	F3
4	0	0	Z2	0	0	0		° F

