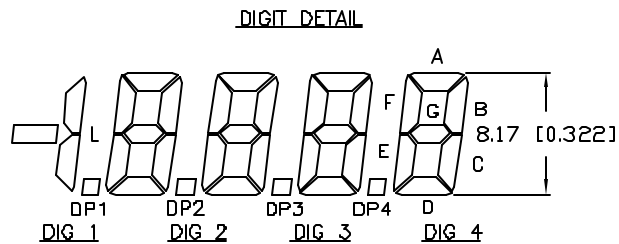
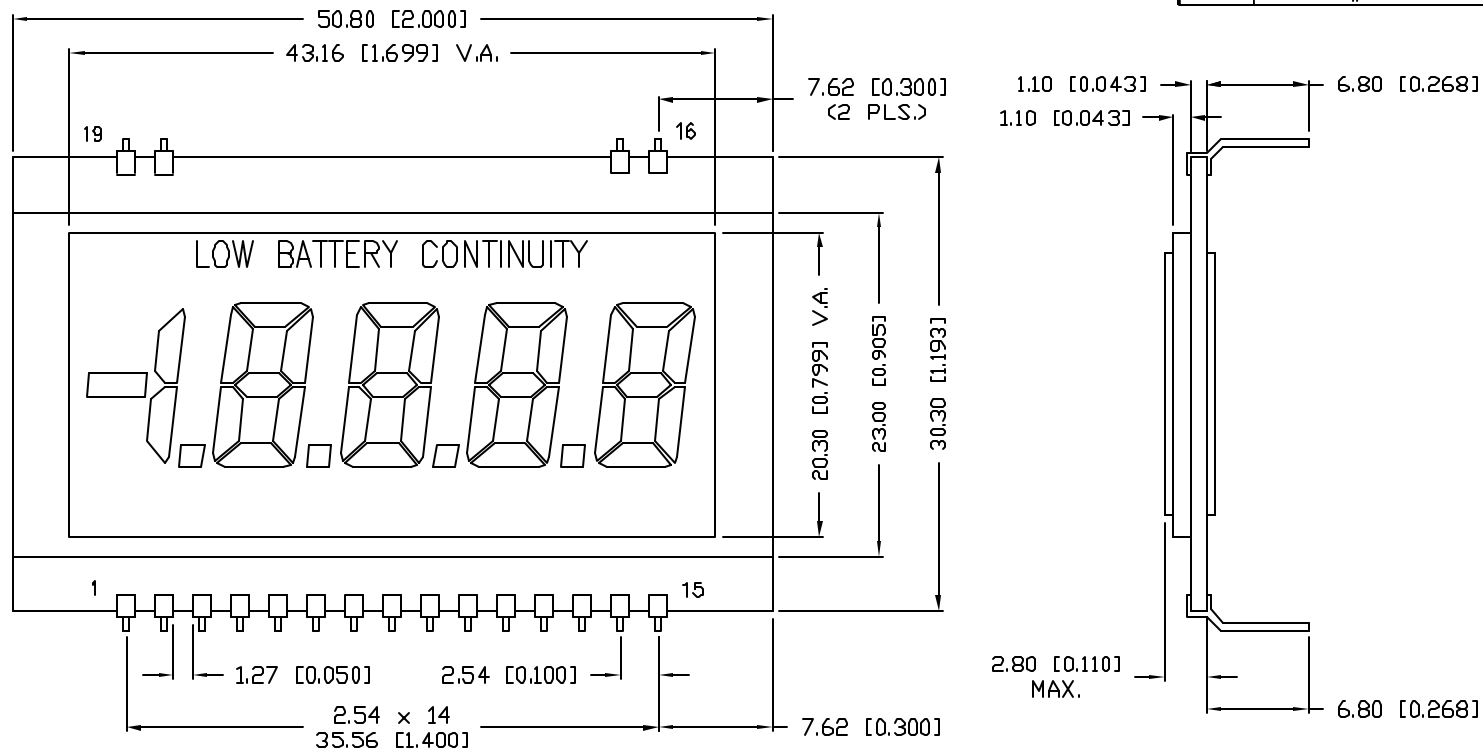


UNCONTROLLED DOCUMENT

PART NUMBER
LCD-S4X1M43TR-1REV.
A

REV.	E.C.N. NUMBER AND REVISION COMMENTS	DATE
A	E.C.N. #11148.	02.07.07



CHARACTERISTICS	
FLUID TYPE:	TN/NEUTRAL
BACKGROUND COLOR:	GRAY
VIEWING DIRECTION:	12:00
DISPLAY MODE:	REFLECTIVE
OPERATING VOLTAGE:	3.0~5.0V AC.
OPERATING TEMP.	0°C TO 50°C
STORAGE TEMP.	-20°C TO 70°C
DRIVING METHODE:	1/3 DUTY, 1/4 BIAS
CONNECTION TYPE:	19 PINS

PIN NO.	1	2	3	4	5	6	7	8	9	10
SEGMENT	1F	1A	1B	2F	2A	2B	3F	3A	3B	4F
SEGMENT	1E	1G	1C	2E	2G	2C	3E	3G	3C	4E
SEGMENT	DP1	1D	L	DP2	2D	MIN.	DP3	3D	L.BAT	DP4
PIN NO.	11	12	13	14	15	16	17	18	19	
SEGMENT	4A	4B	COM1	/	/	N/C	N/C	N/C	N/C	
SEGMENT	4C	4C	/	COM2	/					
SEGMENT	4D	CONT	/	/	COM3					

*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5 (±0.020), X.XX=±0.25 (±0.010), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030), MIN.=^{+0.00}_{-0.00} DECIMAL PRECISION MAX.=^{+0.00}_{-0.00} DECIMAL PRECISION

REV.
APART NUMBER
LCD-S4X1M43TR-1

10.9mm CHARACTER HEIGHT, 4 1/2 DIGIT CUSTOM LCD GLASS,
TN/NEUTRAL REFLECTIVE, PIN CONNECTION, TOP VIEW.

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RELIABILITY NOTE
OUR MANY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS.



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			PAGE: 1 OF 1
			SCALE: N/A