

UNCONTROLLED DOCUMENT

(LX)

PART NUMBER

LCD-S4X1C43TR

REV.

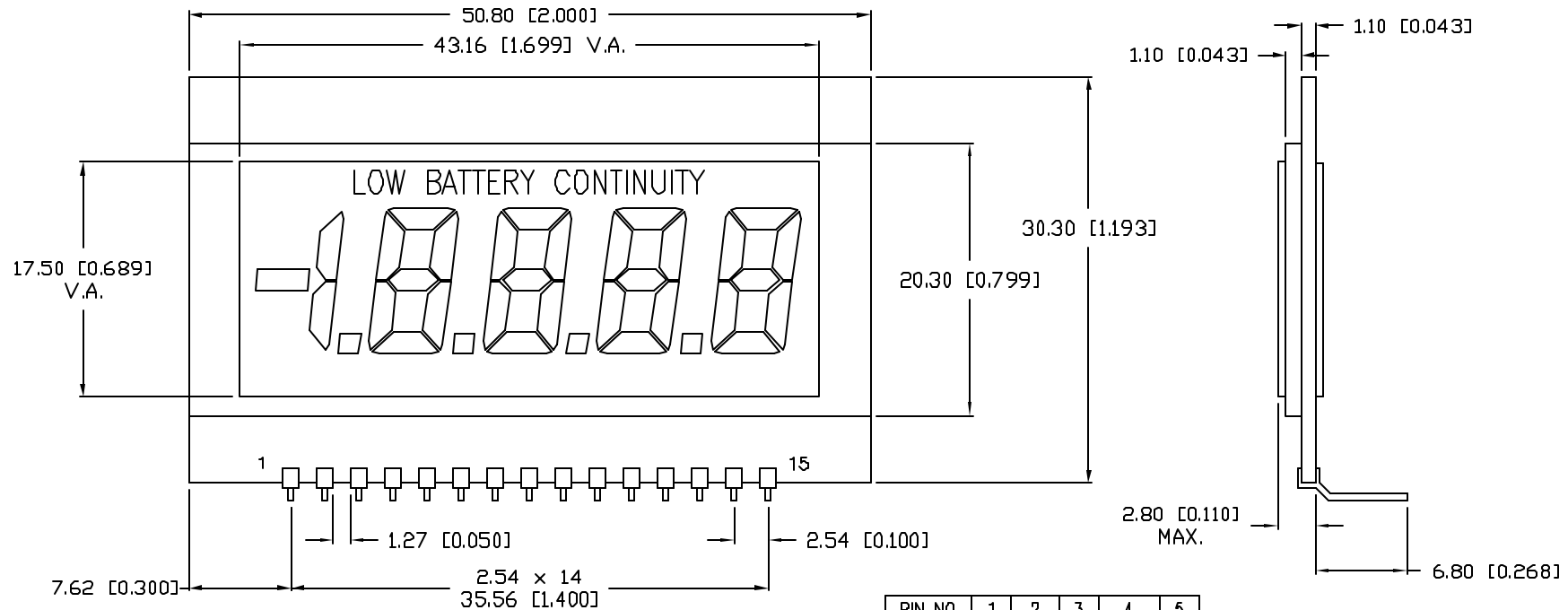
A

REV. E.C.N. NUMBER AND REVISION COMMENTS

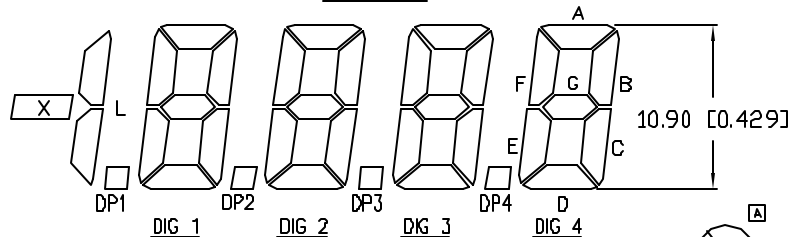
DATE

A E.C.N. #11148.

02.07.07



DIGIT DETAIL



REPLACES PART #: LCD-S43C4X1TR

*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 DECIMAL PRECISION MAX.=+0.00 DECIMAL PRECISION

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

CHARACTERISTICS

FLUID TYPE:	TN
BACKGROUND COLOR:	GRAY
VIEWING DIRECTION:	6:00
DISPLAY MODE:	REFLECTIVE
OPERATING VOLTAGE:	3.0~5.0V A.C.
OPERATING TEMP.	0°C TO 50°C
STORAGE TEMP.	-20°C TO 70°C
DRIVING METHODE:	1/3 DUTY, 1/4 BIAS
CONNECTION TYPE:	15 PINS

REV.

A

PART NUMBER

LCD-S4X1C43TR

CONFIDENTIAL INFORMATION

THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF LUMEX INC. EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUMEX INC., THE HOLDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION CONTAINED HEREIN CONFIDENTIAL AND SHALL PROTECT SAME IN WHOLE OR IN PART FROM DISCLOSURE AND DISSEMINATION TO ALL THIRD PARTIES.

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.



290 E. HELEN ROAD
PALATINE, IL 60067-6976
PHONE: +1.847.359.2790
US WEB: www.lumex.com
TW WEB: www.lumex.com.tw

0.43" CHARACTER HEIGHT, 4 1/2 DIGIT LCD GLASS,
TN, REFLECTIVE, 15 PINS.

DRAWN BY:

JC

CHECKED BY:

APPROVED BY:

DATE: 11.18.98

PAGE: 1 OF 1

SCALE: N/A