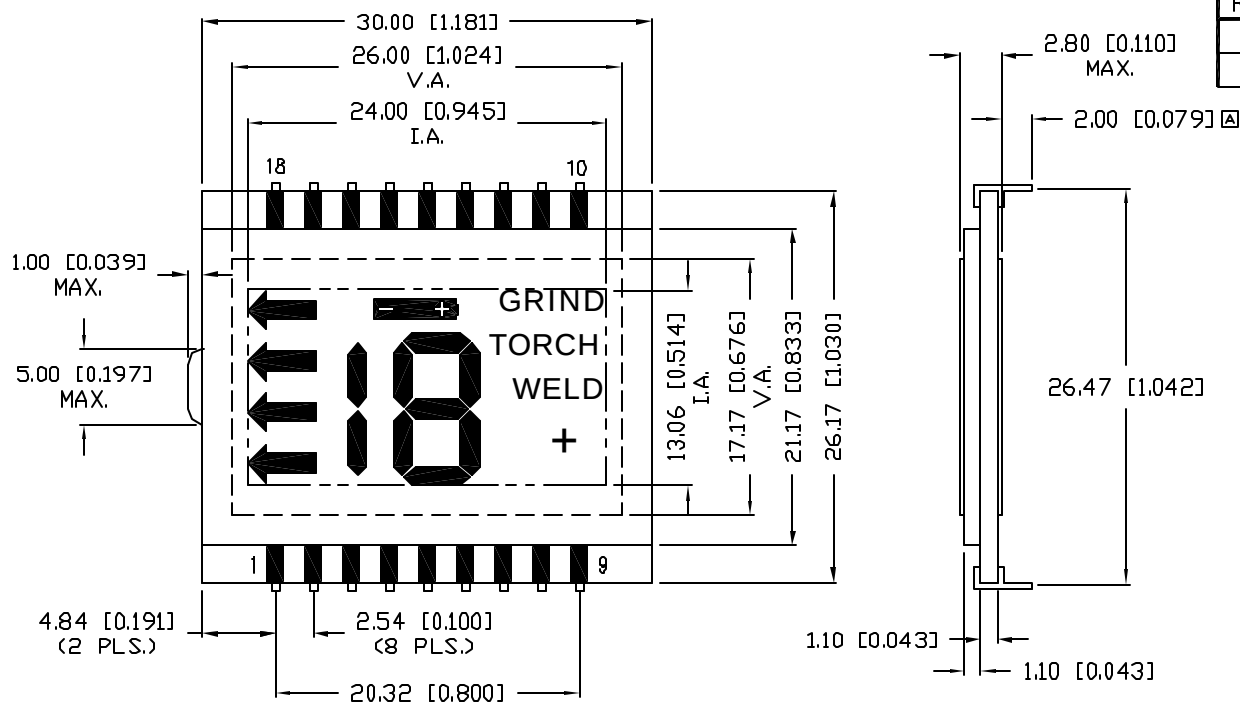


UNCONTROLLED DOCUMENT

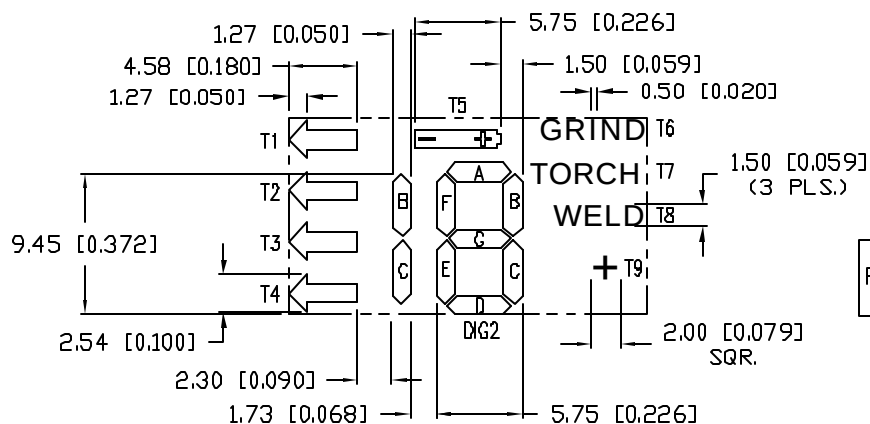
PART NUMBER
LCD-H1X1M50TRREV.
B

REV.	E.C.N. NUMBER AND REVISION COMMENTS	DATE
A	E.C.N. #10755.	5.31.01
B	E.C.N. #11386.	01.11.07

NOTES:

1. SOLDERING HEAT MAY CAUSE DAMAGE TO GLASS AND EPOXY IF LEAD LENGTH IS LESS THAN 2mm.

PIN NO.	1	2	3	4	5	6	7	8	9
SEGMENT	1BC	2A	2F	2E	2D	2C	2G	2B	T9
PIN NO.	10	11	12	13	14	15	16	17	18
SEGMENT	T6	T7	T8	T5	T4	T3	T2	T1	COM



CAUTION: STATIC SENSITIVE DEVICE
FOLLOW PROPER E.S.D. HANDLING PROCEDURES
WHEN WORKING WITH THIS PART.

CHARACTERISTICS	
FLUID TYPE	TN
BACKGROUND COLOR	GRAY
VIEWING DIRECTION	6:00
DISPLAY MODE	REFLECTIVE
OPERATING VOLTAGE	3.0V A.C.
OPERATING TEMP.	-20°C TO 70°C
STORAGE TEMP.	-30°C TO 75°C
DRIVING METHOD	STATIC
CONNECTION TYPE	18 PINS

*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), XX=±0.5 (±0.020), XXX=±0.25 (±0.010), XXXX=±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

REV.
BPART NUMBER
LCD-H1X1M50TR

CONFIDENTIAL INFORMATION
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TW WEB: www.lumex.com.tw

0.50" 1 1/2 DIGIT CUSTOM LCD PANEL, TN,
REFLECTIVE, -20°C TO +70°C OPERATING TEMP, 18 PINS.

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.

DRAWN BY: JC	CHECKED BY:	APPROVED BY:	DATE: 3.13.01
			PAGE: 1 OF 1
			SCALE: N/A