

UNCONTROLLED DOCUMENT

PART NUMBER

LCD-S401C52TR-49

REV.

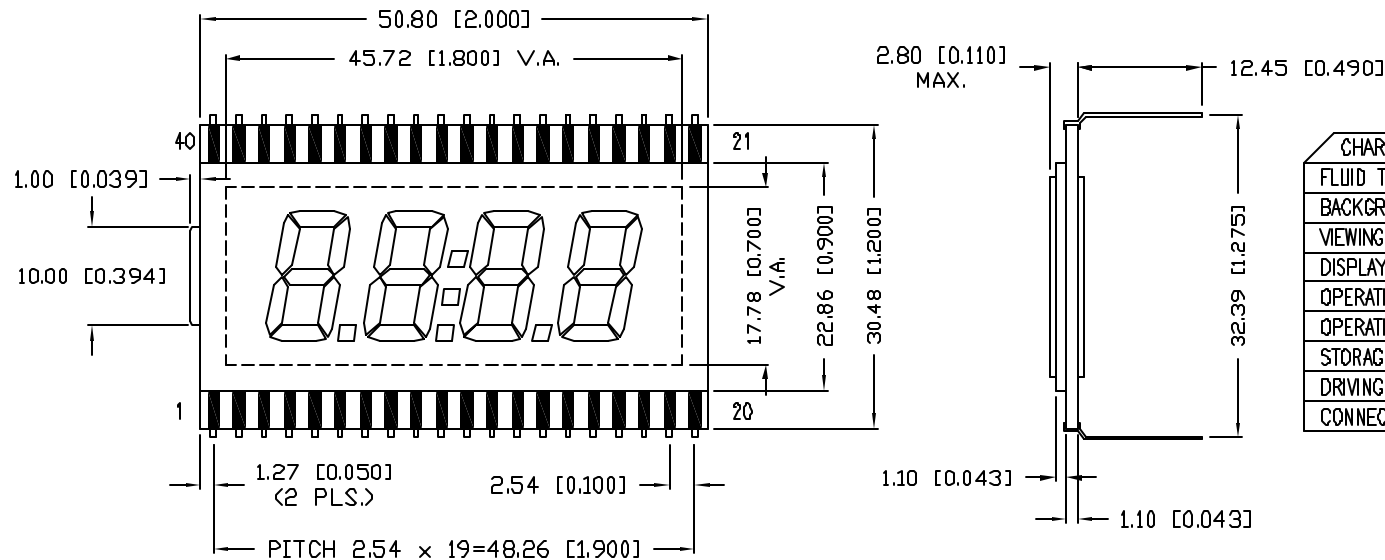
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REV.	E.C.N. NUMBER AND REVISION COMMENTS
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DATE \_\_\_\_\_

A	E.C.N. #11148.
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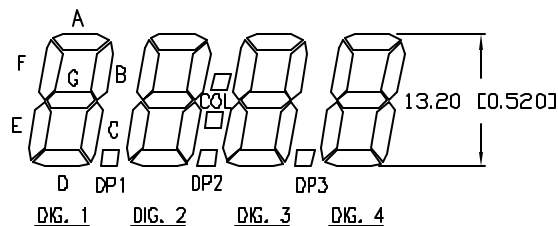
02.08.07



## CHARACTERISTICS

FLUID TYPE:	TN
BACKGROUND COLOR:	GRAY
VIEWING DIRECTION:	6:00
DISPLAY MODE:	REFLECTIVE
OPERATING VOLTAGE:	5.0V AC.
OPERATING TEMP.	0°C TO 50°C
STORAGE TEMP.	-20°C TO 70°C
DRIVING METHODE:	STATIC
CONNECTION TYPE:	40 PINS

### CHARACTER DETAIL



PIN NO.	1	2	3	4	5	6	7	8	9	10
SEGMENT	COM	N/C	N/C	N/C	1E	1D	1C	DP1	2E	2D
PIN NO.	11	12	13	14	15	16	17	18	19	20
SEGMENT	2C	DP2	3E	3D	3C	DP3	4E	4D	4C	4B
PIN NO.	21	22	23	24	25	26	27	28	29	30
SEGMENT	4A	4F	4G	3B	3A	3F	3C	COL	2B	2A
PIN NO.	31	32	33	34	35	36	37	38	39	40
SEGMENT	2F	2G	N/C	1B	1A	1F	1G	N/C	N/C	COM

\*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.=+RECAL PRECISION  
-0.00 -DECIMAL PRECISION

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0.52" CHARACTER HEIGHT, FOUR DIGIT LCD GLASS,  
TN, REFLECTIVE, 40 PINS, .49" PIN LENGTH.

CONFIDENTIAL INFORMATION

CONFIDENTIALITY INFORMATION

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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.



290 E. HELEN ROAD  
PALATINE, IL 60067-6976  
PHONE: +1.847.359.2790  
US WEB: [www.lumex.com](http://www.lumex.com)  
TW WEB: [www.lumex.com.tw](http://www.lumex.com.tw)

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PAGE: 1 OF 1

SCALE: N/A

# Mouser Electronics

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