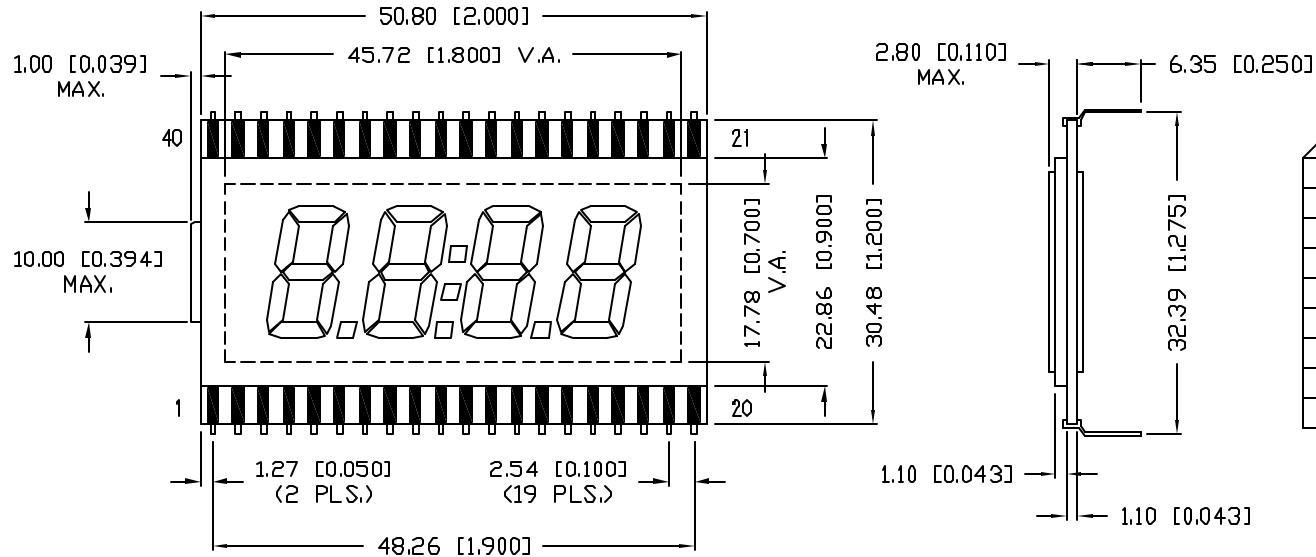


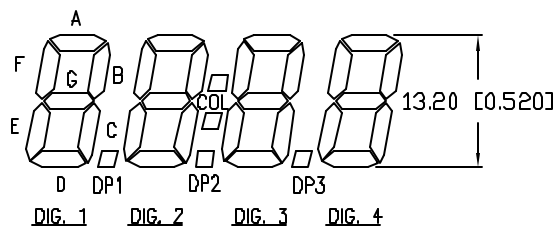
UNCONTROLLED DOCUMENT

PART NUMBER LCD-H401C52TR		REV. A
REV. A	E.C.N. NUMBER AND REVISION COMMENTS E.C.N. #11148.	DATE 02.07.07



CHARACTERISTICS	
FLUID TYPE:	TN
BACKGROUND COLOR:	GRAY
VIEWING DIRECTION:	6:00
DISPLAY MODE:	REFLECTIVE
OPERATING VOLTAGE:	5.0V AC, TYP. @ 60Hz
OPERATING TEMP.	-30°C TO +80°C
STORAGE TEMP.	-40°C TO +85°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	3G	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), 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



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REV. A	PART NUMBER LCD-H401C52TR	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.	290 E. HELEN ROAD PALATINE, IL 60067-6976 PHONE: +1.847.359.2790 US WEB: www.lumex.com TW WEB: www.lumex.com.tw
0.52" CHARACTER HEIGHT, FOUR DIGIT LCD GLASS, TN, REFLECTIVE, 40 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: 5.30.01 PAGE: 1 OF 1 SCALE: N/A