

UNCONTROLLED DOCUMENT

(LX)

PART NUMBER

LCD-H301C31TR-S2.3

REV.

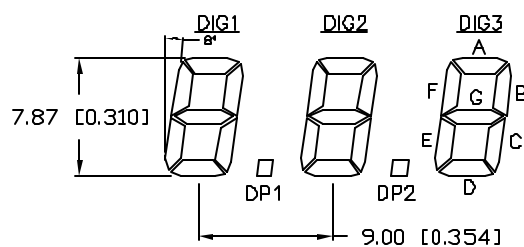
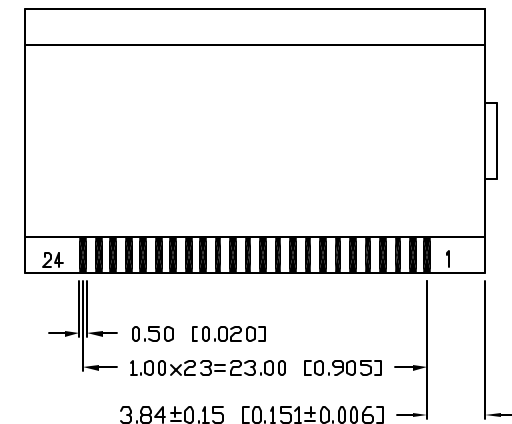
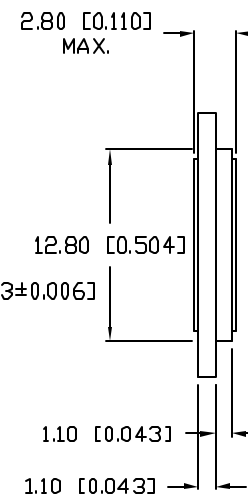
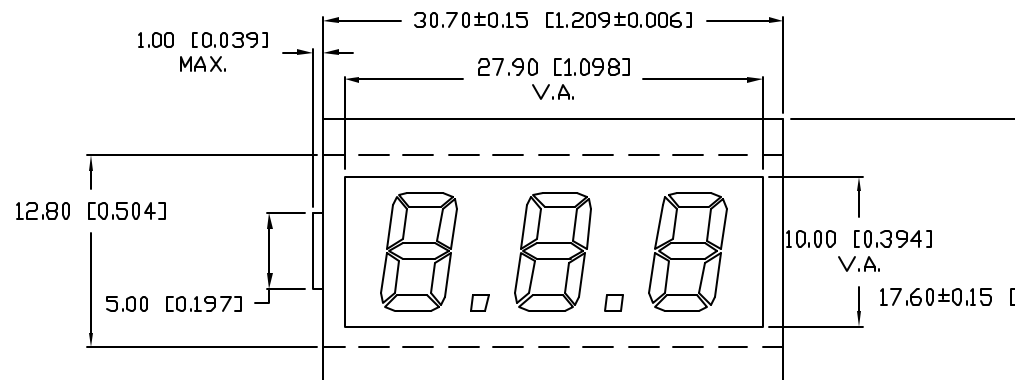
A

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

DATE

A E.C.N. #11148.

02.06.07



PIN NO.	1	2	3	4	5	6	7	8
SEGMENT	COM	E1	D1	C1	DP1	E2	D2	C2
PIN NO.	9	10	11	12	13	14	15	16
SEGMENT	DP2	E3	D3	C3	B3	A3	F3	G3
PIN NO.	17	18	19	20	21	22	23	24
SEGMENT	B2	A2	F2	G2	B1	A1	F1	G1

CHARACTERISTICS	
FLUID TYPE:	TN
BACKGROUND COLOR:	GRAY
VIEWING DIRECTION:	6:00
DISPLAY MODE:	REFLECTIVE
OPERATING VOLTAGE:	2.3V A.C.
OPERATING TEMP.	-30°C TO 85°C
STORAGE TEMP.	-40°C TO 85°C
DRIVING METHODE:	STATIC
CONNECTION TYPE:	ZEBRA STRIPS

*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

REV.

A

PART NUMBER

LCD-H301C31TR-S2.3

0.31" CHARACTER HEIGHT, TRIPLE DIGIT LCD GLASS,
TN, REFLECTIVE, HIGH TEMP.

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

DRAWN BY:

JC

CHECKED BY:

APPROVED BY:

DATE: 12.21.06

PAGE: 1 OF 1

SCALE: N/A