

UNCONTROLLED DOCUMENT



PART NUMBER

LCD-H3X1C50TR/D-3

REV.

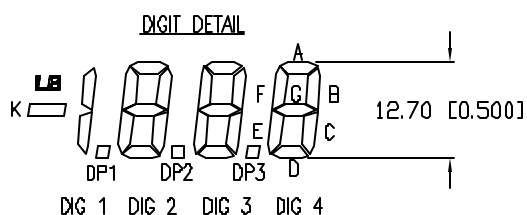
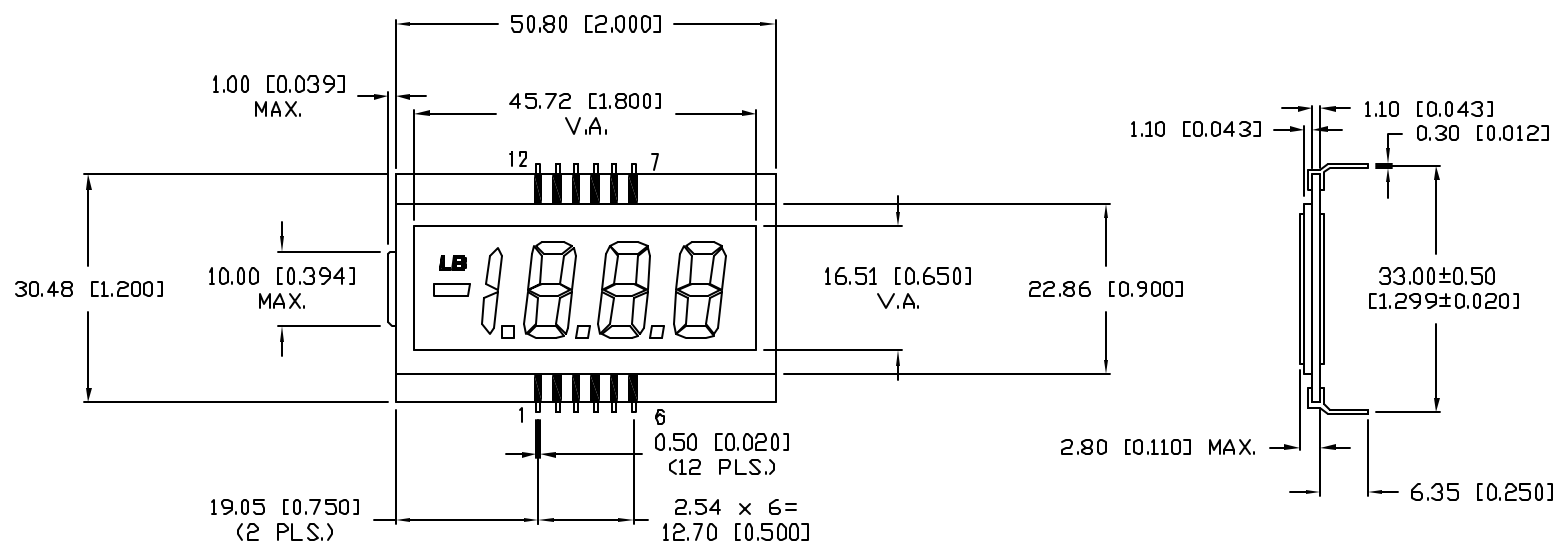
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REV. E.C.N. NUMBER AND REVISION COMMENTS

DATE

A E.C.N. #11148.

02.06.07



PIN NO.	1	2	3	4	5	6
COM1	1BC	2D	DP1	COM1	-	-
COM2	2C	2G	2E	-	COM2	-
COM3	2B	2A	2F	-	-	COM3
PIN NO.	7	8	9	10	11	12
COM1	LB	4D	DP3	K	3D	DP2
COM2	4C	4G	4E	3C	3G	3E
COM3	4B	4A	4F	3B	3A	3F

CHARACTERISTICS	
FLUID TYPE:	TN
BACKGROUND COLOR:	GRAY
VIEWING DIRECTION:	6:00
DISPLAY MODE:	REFLECTIVE
OPERATING VOLTAGE:	3.0 VOLTS A.C.
OPERATING TEMP.	-30°C TO 75°C
STORAGE TEMP.	-40°C TO 85°C
DRIVING METHODE:	1/3 DUTY, 1/3 BIAS
CONNECTION TYPE:	12 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.= +DECIMAL PRECISION -0.00 MAX.= +0.00 -DECIMAL PRECISION

REV.

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PART NUMBER

LCD-H3X1C50TR/D-3

0.50" CHARACTER HEIGHT, 3 1/2 DIGIT LCD GLASS,
TN, REFLECTIVE, 12 PINS, 1/3 DUTY, 1/3 BIAS.

CONFIDENTIAL 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.



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DRAWN BY:

JC

CHECKED BY:

APPROVED BY:

DATE: 9.20.06

PAGE: 1 OF 1

SCALE: N/A



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