





PIN NÖ.	1	2	3	4	5	6	7	8	9	10
SEGMENT	COM	K	1BC	N/C	N/C	N/C	N/C	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	ЗB	3A	3F	3G	N/C	2B	2A
PIN NO.	31	32	33	34	35	36	37	38	39	40
SEGMENT	2F	2G	N/C	N/C	N/C	N/C	N/C	LB	N/C	COM

CHARACTERISTICS							
FLUID TYPE:	TN						
BACKGROUND COLOR:	GRAY						
VIEWING DIRECTION:	6:00						
DISPLAY MODE:	REFLECTIVE						
OPERATING VOLTAGE:	3.0~5.0 VOLTS A.C.						
OPERATING TEMP.	-30°C TO +75°C						
STORAGE TEMP.	-40°C TO +85°C						
DRMING METHODE:	STATIC						
CONNECTION TYPE:	40 PINS, 13mm LENGTH						



\*UNIESS OTHERWISE SPECFED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), XXX=±0.5 (±0.020), XXXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). NN=+DECIMAL PRECISION NAX.=+0.00 (±0.030), XXX=±0.127 (±0.005).

REV. PART NUMBER LCD-H3X1M50TR/B-51

0.50" CHARACTER HEIGHT, 3 1/2 DIGIT LCD GLASS, EXTENDED OPERATING TEMPERATURE, TN, REFLECTIVE, 40 PINS, 13mm PIN LENGTH.

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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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2.19.99 PAGE: 1 OF 1 SCALE: N/A

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