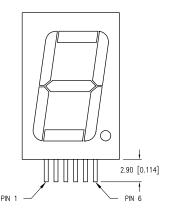
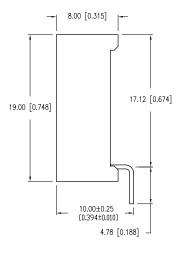
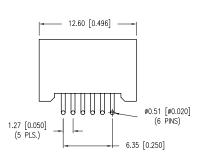
UNCONTROLLED DOCUM	1 <i>EN</i> / -
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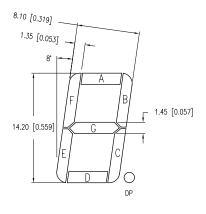
PART NUMBER	LDS-M512RI-RA	REV.	В
DATE	E.C.N. NUMBER AND REVISION COMMENTS		REV.
7.13.99	E.C.N. #10BRDR. & REDRAWN.		Α
12.20.99	E.C.N. #10574		В



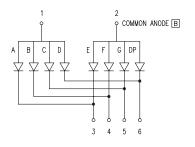


ELECTRO-OPTICAL CH	HARACTERIS	TICS TA=25	5°C	I _f =10mA	
PARAMETER	MIN	TYP	MAX	UNITS	TEST COND
PEAK WAVELENGTH	Ę	570 (GREEN	I)	nm	
FORWARD VOLTAGE		2.2	2.5	Vf	
REVERSE VOLTAGE	5.0			V_r	I _r =100µA
AXIAL INTENSITY		4100		μcd	$I_f = 10 \text{mA}$
EMITTED COLOR:	GREEN				
FACE COLOR:	GRAY				
SEGMENT COLOR:	MILKY W	HITE DIFFUS	SED		









*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= +DECIMAL PRECISION MAX.= +0.00 -DECIMAL PRECI JUNICONITROLLED DOCLUMENT



290 E. HELEN ROAD PALATINE, IL 60067-6976 PHONE: +1.847.359.2790 FAX: +1.847.359.6538

0.56" 7 SEG'S 1 DIGIT DSPLY, 565nm GRN CHIPS GRY FCE W/ WHT SEG'S, COM'N ANODE, RIGHT DEC POINT.

THE SPECIFICATIONS MAY CHANGE AT ANY TIME WITHOUT NOTICE DUE TO NEW MATERIALS OR PRODUCT IMPROVEMENT.

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	DATE:	7.15.10	DRAWN BY:	MP
	PAGE:	1 OF 1	CHKD BY:	SS
	SCALE:	N/A	APRVD BY:	SS
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