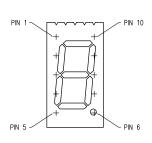
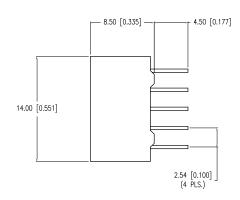
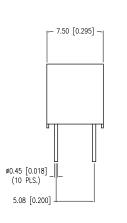
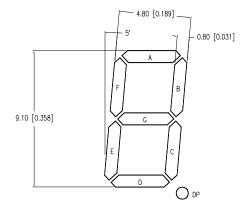
UNCONTROLLED DOCUMENT

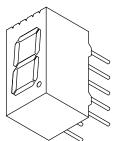
PART NUMBER	LDS-A324RI	REV.	В
DATE	E.C.N. NUMBER AND REVISION COMMENTS		REV.
03.23.03	E.C.N. #10BRDR. & REDRAWN IN 3D.		Α
08.12.08	E.C.N. #11525.		В

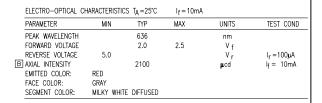








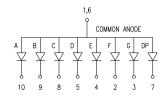




## LIMITS OF SAFE OPERATION AT 25°C PER DIE

PARAMETER	MAX	UNITS
PEAK FORWARD CURRENT*	150	mA
STEADY CURRENT	30	mA
POWER DISSIPATION	105	mW
DERATE FROM 25°C	- 1.6	mW/°C
OPERATING, STORAGE TEMP.	-40 TO +85	.C
SOLDERING TEMP.	+ 260	•C
2.0mm FROM BODY	3	SEC. MAX
* 1 .40 C		

\* t<10µS



\*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5 (±0.020), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN=  $^{+DECIMAL}_{-DECIMAL}$  PRECISION UNCONTROLLED DOCUMENT



290 E. HELEN ROAD PALATINE, IL 60067-6976 PHONE: +1.847.359.2790 FAX: +1.847.359.6538 WEB: WWW.LUMEX.COM 0.36" SEVEN SEGMENT, LED DISPLAY, COMMON ANODE, 635nm RED CHIPS, GRAY FACE WITH WHITE SEGMENTS.

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

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DATE:	08.31.93	DRAWN BY:	BC				
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