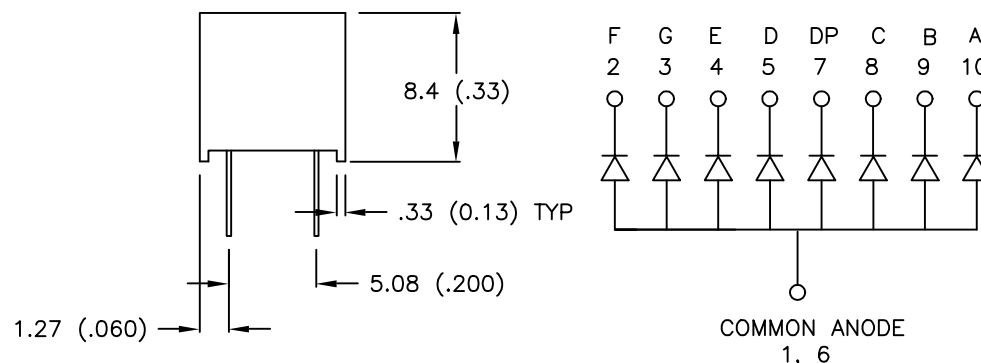
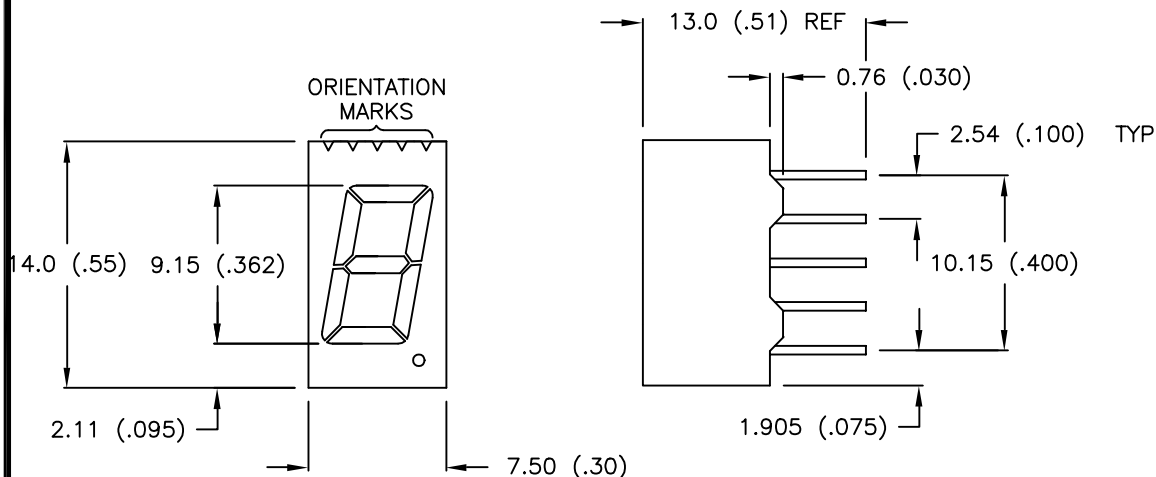


DATE	REVISIONS	REV
8-31-93	REDRAWN/	A

DRAWING NUMBER	REV
LDS-A322RI	A



NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS AND INCHES TOLERANCE IS (0.25 (.01")) UNLESS OTHERWISE SPECIFIED.
- IV TESTED CONDITION IF=10mA AND THE LISTED IV IS THE AVERAGE INTENSITY FOR EVERY SEGMENT LISTED.

ELECTRO-OPTICAL CHARACTERISTICS $T_A=25^\circ\text{C}$ $I_f=20\text{mA}$

PARAMETER	MIN	TYP	MAX	UNITS	TEST COND
PEAK WAVELENGTH		568 (GREEN)		nm	
FORWARD VOLTAGE		2.0	2.8	V_f	
REVERSE VOLTAGE	5.0			V_r	$I_r=100\mu\text{A}$
AXIAL INTENSITY		3600		ucd	$I_f=10\text{mA}$
EMITTED COLOR	GREEN				
EPOXY SEGMENT	WHITE				
FONT COLOR	GRAY				

LIMITS OF SAFE OPERATION AT 25°C

PARAMETER	MAX	UNITS
PEAK FORWARD CURRENT*	150	mA
STEADY CURRENT (R/G)	25	mA
POWER DISSIPATION	105	mW
OPERATING, STORAGE TEMP.	-40 TO +85	$^\circ\text{C}$
LEAD SOLDERING TEMP	+260	$^\circ\text{C}$
2.0mm FROM BODY		3 SEC. MAX

* $t < 10\mu\text{s}$

LUMEX
OPTO COMPONENTS INC.

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DATE: 5-21-93	DWN:	CHK'D:	APPD:
SCALE: N/A			

.36" SEVEN SEGMENT DISPLAY, GREEN
COMMON ANODE

PAGE 1 OF 1	DRAWING NUMBER LDS-A322RI	REV A
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