

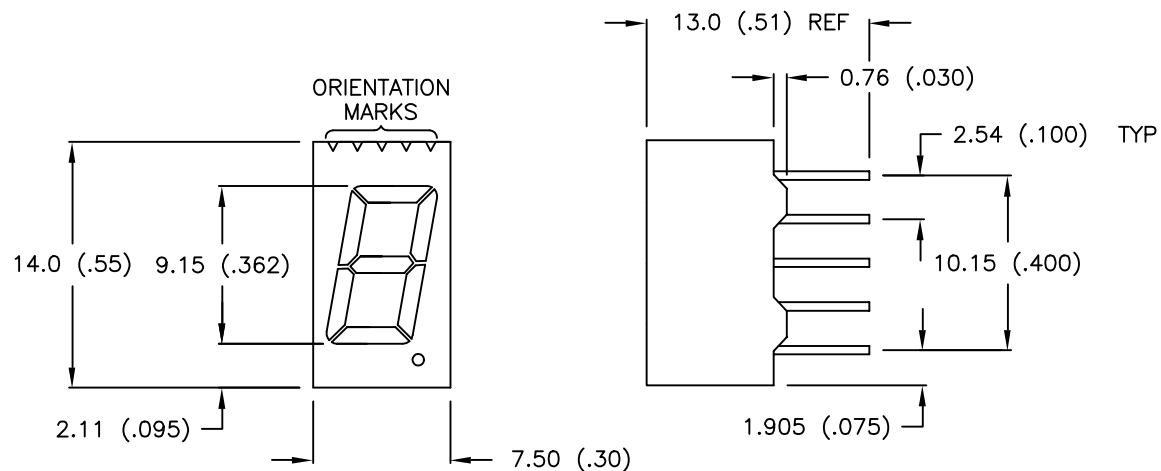
DATE

REVISIONS

REV

DRAWING NUMBER
LDS-A324RI

REV

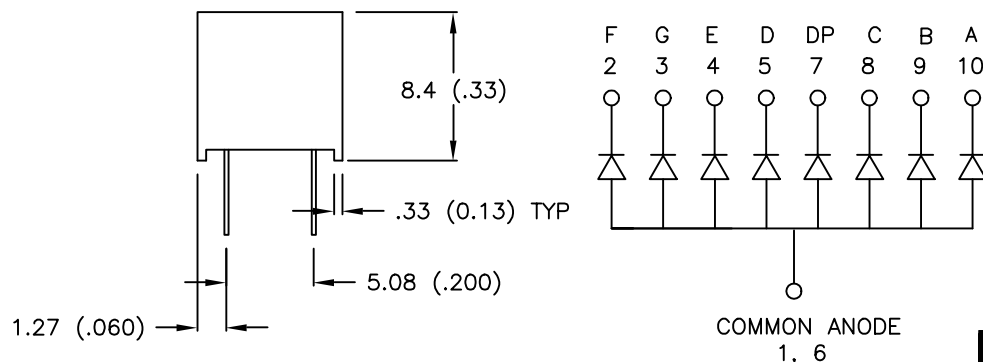


ELECTRO-OPTICAL CHARACTERISTICS TA=25 °C

PARAMETER	MIN	TYP	MAX	UNITS	TEST COND
PEAK WAVELENGTH		635 (RED)		nm	
FORWARD VOLTAGE		2.1	2.6	V _f	
REVERSE VOLTAGE	5.0			V _r	I _r =100uA
AXIAL INTENSITY		350		ucd	I _f =10mA
EMITTED COLOR:		RED			
FONT COLOR:		GRAY			
SEGMENT:		WHITE			

LIMITS OF SAFE OPERATION AT 25 DEG. C

PARAMETER	MAX	UNITS
PEAK FORWARD CURRENT	50	mA
STEADY CURRENT	20	mA
POWER DISSIPATION	416	mW
OPERATING, STORAGE TEMP.	-25 TO +80	°C



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.

LDSA32AB

LUMEX
OPTO COMPONENTS INC.

 292 E. HELLEN ROAD
 PALATINE, ILLINOIS 60067
 (708) 359-2790

DATE: 8-31-93

APPROVED BY:

DRAWN BY:

SCALE: N/A

.36" SEVEN SEGMENT DISPLAY, RED, COMMON ANODE

PAGE 1 OF 1

DRAWING NUMBER
LDS-A324RI

REV

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Lumex:](#)

[LDS-A324RI](#)