

# UNCONTROLLED DOCUMENT

P	
LDM	
REV.	E.C.N. NUMBER
A	E.C.N. #10BRDF

ELECTRO-OPTICAL CHARACTERISTICS	
PARAMETER	MIN
PEAK WAVELENGTH	
FORWARD VOLTAGE	
REVERSE VOLTAGE	5.0
AXIAL INTENSITY	
EMITTED COLOR:	RED
FACE COLOR:	GRAY
SEGMENT COLOR:	MILKY W

LIMITS OF SAFE OPERATION AT PARAMETER

PEAK FORWARD CURRENT\*

STEADY CURRENT

POWER DISSIPATION

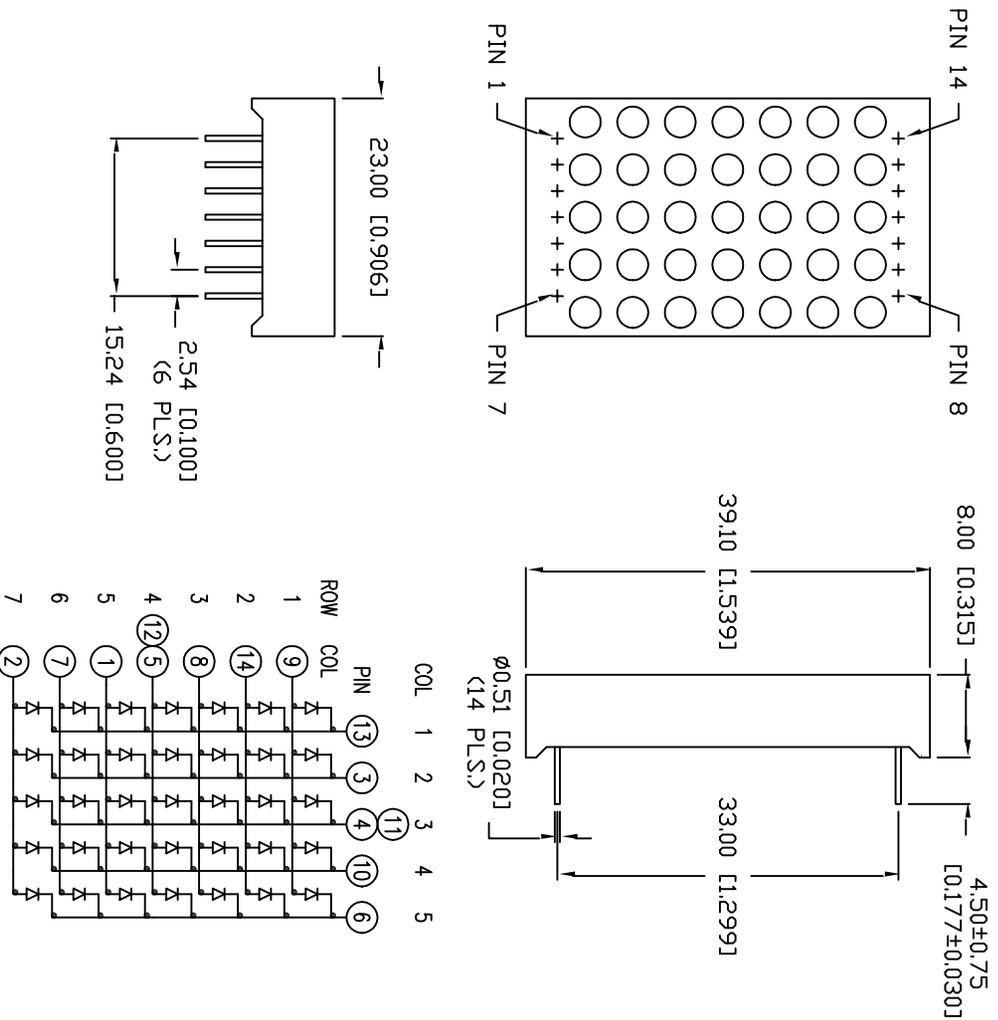
DERATE FROM 25°C

OPERATING, STORAGE TEMP.

SOLDERING TEMP.

2.0mm FROM BODY

\* t<10µs



4.60 [0.181]  
(6 PLS.)

*UNICON*

\*UNLESS OTHERWISE

PART NUMBER  
LDM-15457NI

REV.  
A

1.5" 5 x 7 DOT MATRIX DISPLAY, COLUMN CATHODE,  
635nm RED CHIPS, GRAY FACE WITH WHITE DOTS.

CONFIDENTIAL INFORMATION  
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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 PRACTICES.

**LUMEX**  
INCORPORATED

DRAWN BY: CHECKE