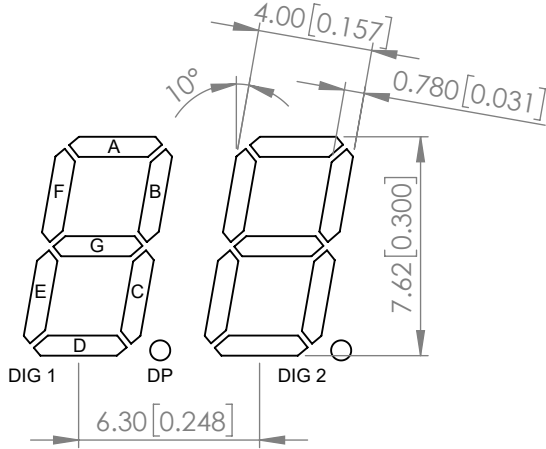
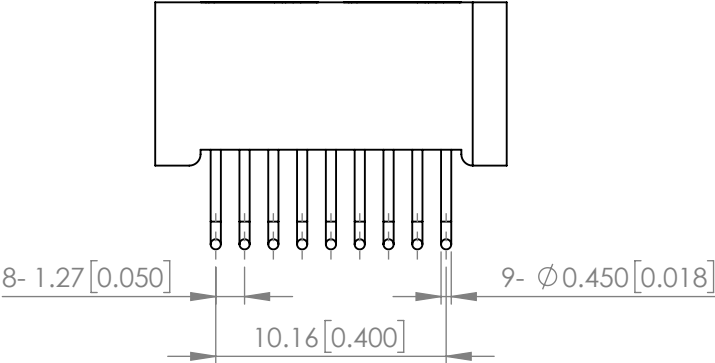
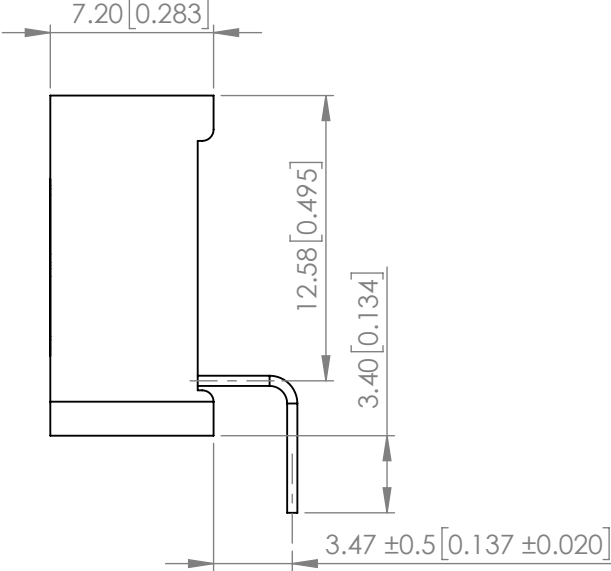
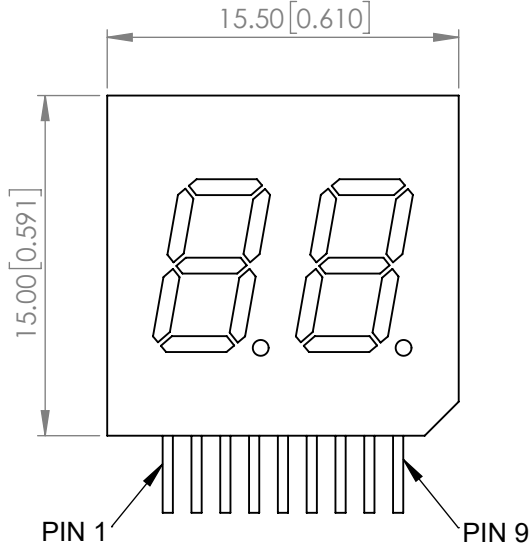
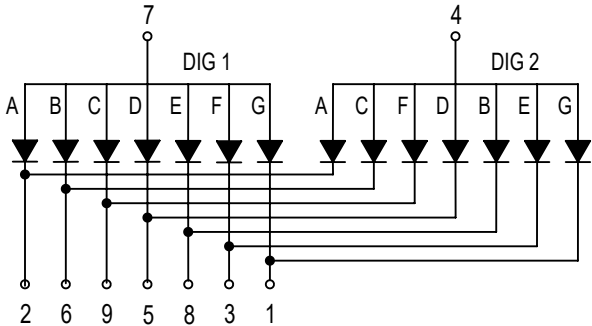




POLARITY



PART NUMBER		LDD-E302NI-RA		REV	E
REV	E.C.N. NUMBER AND REVISION COMMENTS				DATE
A	E.C.N. #10BDR				02.16.99
B	E.C.N. #10BDR. & REDRAWN IN 3D.				06.21.03
C	E.C.N. #11424.				06.26.07
D	E.C.N. #11890.				12.09.13
E	ECN-Lumex202400038				07.10.24

ELECTRO-OPTICAL CHARACTERISTIC TA=25°C PER SEGMENT					
PARAMETER	MIN	TYP	MAX	UNITS	TEST COND
PEAK WAVELENGTH	-	568	-	nm	If=10mA
FORWARD VOLTAGE	-	2.25	2.60	Vf	If=10mA
REVERSE CURRENT	-	-	100	uA	VR=5V
LUMINOUS INTENSITY	-	2600	-	ucd	If=10mA
EMITTED COLOR	GREEN				
FONT COLOR	GRAY				
SEGMENT COLOR	MILKY WHITE DIFFUSED				

ABSOLUTE MAXIMUM RATINGS TA=25°C PER SEGMENT		
PARAMETER	MAX	UNITS
PEAK FORWARD CURRENT*	150	mA
FORWARD CURRENT	25	mA
POWER DISSIPATION	65	mW
REVERSE VOLTAGE	5	V
STORAGE TEMPERATURE	-35 TO +85	°C
OPERATING TEMPERATURE	-35 TO +85	°C
SOLDERING TEMPERATURE**	3 SEC MAX. @ 260	°C

*DUTY 1/10 @10KHz
**AT 2mm DISTANCE FROM THE CASE OF REFLECTOR EDGE.



425 N. GARY AVE.
CAROL STREAM, IL 60188
PHONE : 800-278-5666
FAX : 630-315-2150
WEB : WWW.LUMEX.COM

15.5(L)*15.0(W)*7.2(H)mm,0.30" SEVEN SEGMENT, DUAL DIGIT LED DISPLAY, 568nm GREEN CHIPS,GRAY FACE WITH WHITE SEGMENTS,MULTIPLEXED,COMMON ANODE, RIGHT ANGLE LEADS.

CONFIDENTIAL INFORMATION
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DATE : 2024.07.10
PAGE : 1 OF 1
SCALE : NTF
UNIT : mm [INCH]

DRAWN BY : T.S.
CHKD BY : E.C.
APRVD BY : G.Y.


THE SPECIFICATIONS MAY CHANGE AT ANY TIME WITHOUT NOTICE