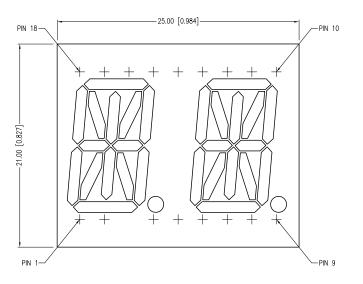
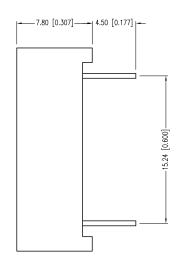
UNCONTROLLED DOCUMENT





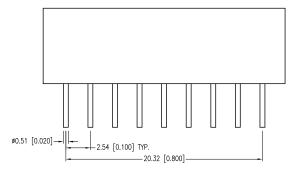
PART NUMBER	LDD-E5402RI	REV.	D
DATE	E.C.N. NUMBER AND REVISION COMMENTS		REV.
06.21.03	E.C.N. #10BRDR. & REDRAWN.		Α
02.09.05	E.C.N. # 11214		В
07.06.10	E.C.N. # 11651		С
07.09.12	E.C.N. #10BRDR. & REDRAWN/#11828.		D

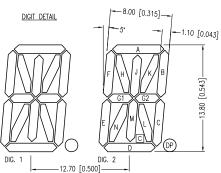
ELECTRO-OPTICAL	CHARACTERISTICS	Ta=25*C	If=10mA			
PARAMETER	MIN		TYP	MAX	UNITS	TEST COND
PEAK WAVELENGTH			565		nm	
FORWARD VOLTAGE			2.2	2.6	Vf	
REVERSE VOLTAGE	5.0				Vr	Ir=100µA
AXIAL INTENSITY			2500		μcd	If=10mA
EMITTED COLOR:	GREEN					
FACE COLOR:	GRAY					
LENS FINISH:	MILKY WHITE	DIFFUSED				

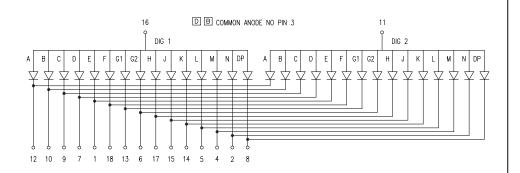
LIMITS OF SAFE OPERATION AT 25°C		
PARAMETER	MAX	UNITS
PEAK FORWARD CURRENT*	150	mA
STEADY CURRENT	25	mA
POWER DISSIPATION	105	mW
DERATE FROM 25°C	-1.2	mW/*C
OPERATING TEMP.	-40 TO +85	•C
STORAGE TEMP.	-40 TO +85	*C
SOLDERING TEMP.	+260	•C
2.0mm FROM BODY	3	SEC.
* t<10uS		

⁺t<10µS

CAUTION: STATIC SENSITIVE DEVICE FOLLOW PROPER E.S.D. HANDLING PROCEDURES WHEN WORKING WITH THIS PART.







0.54" 14 SEG'T, 2 DI'T, LED DS'Y, 565nm, GR'N CHIPS, GR'Y FACE, W/ WHT SEG'TS, M-PLEXED, COM'N ANODE.

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

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	UIVU	UNINIULL	LD DOCOMENT		
	DATE:	07.09.12	DRAWN BY:	AB	
	PAGE:	1 OF 1	CHKD BY:	KF	
	SCALE:	NTS	APRVD BY:	KF	
UNIT: mm [INCH]		mm [INCH]	Pb		



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1624 LTC-2621JD LTC-2623WC LTC-4627JD LTD-322G LTD-482PC LTP-1057AHR LTP-1457AKR LTP-3784G-01 LTS-313AP LTS4812SKR-P LTS-547AE LTS-6780P 446010401-3 HV-7W30-6829 DA43-11GWA LDD-A516RI-17 LDD-E305RI LDQ-N3402RI LDQN3606RI LDT-M2804RI 86004CB830 LTP-3862JD LTP-2088AKD LTD-6740P LTS-6880Y LDS-SMC3002RISUGTR LTC-2623E
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