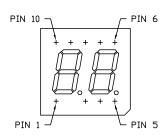
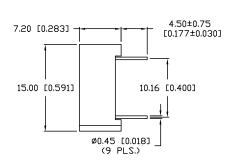
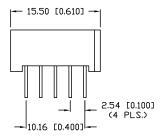
UNCONTROLLED DOCUMENT

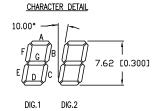
PART NUMBER LDD—E303NI

REV.







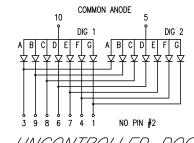


	TICS TA=25	, ,	I _f =10mA	
MIN	TYP	MAX	UNITS	TEST COND
5	85 (YELLOV	V)	nm	
	2.1	2.5	۷f	
5.0			v_r	I _r =100μΑ
	3900		μcd	$I_f = 10mA$
YELLOW				
GRAY				
MILKY WHITE DIFFUSED				
	5.0 YELLOW GRAY	585 (YELLOW 2.1 5.0 3900 YELLOW GRAY	585 (YELLOW) 2.1 2.5 5.0 3900 YELLOW GRAY	585 (YELLOW) nm 2.1 2.5 Vf 5.0 Vr 3900 µcd YELLOW GRAY

LIMITS OF SAFE OPERATION AT 250	; PER CHIP	
PARAMETER	MAX	UNITS
PEAK FORWARD CURRENT*	150	mA
STEADY CURRENT	30	mA
POWER DISSIPATION	105	mW
DERATE FROM 25°C	- 1.2	mW/°C
OPERATING, STORAGE TEMP.	- 40 TO +85	. C
SOLDERING TEMP.	+ 260	•C
2 Omm FROM BODY		3 SEC MAX

INITE OF CAFE ODEDATION AT OFFO DED OUID

* t<10µS



UNCONTROLLED DOCUMENT

**UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), XX=±0.5 (±0.020), XXX=±0.25 (±0.010), XXXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030), MIN= **DECIMAL PRECISION MAX. = **+0.00 (±0.001), MIN= **+0.001), MIN= **+0.001, MIN=

REV. PART NUMBER
LDD-E303NI

0.30" SEVEN SEGMENT, DUAL DISPLAY,
585nm YELLOW CHIPS, GRAY FACE WITH WHITE SEGMENTS,
COMMON ANODE, NO CHIPS IN DECIMALS.

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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 PROCESS.

LUMEX INCORPORATED 290 E. HELLEN ROAD PALATINE, ILLINOIS 60067 PHONE: (847) 359-2790 WEB: http://www.lumex.com

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PAGE: 1 OF 1
SK SCALE: N/A

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