UNCONTROLLED DOCUMENT		PART NUMBER	REV.
ONUCININOLLED DUCCIMENT		LDD-A4306RI	В
		REV. E.C.N. NUMBER AND REVISION COMMEN	NTS DATE
		A E.C.N. #10BRDR. & REDRAWN.	2-12-99
		B E.C.N. #11148.	4.26.07
		ELECTRO-OPTICAL CHARACTERISTICS TA=25'C If=10mA	
PIN 18-7 CPIN 10 6.5	0 [0.256]	PARAMETER MIN TYP MAX UNITS	TEST COND
	[0.177±0.030]	PEAK WAVELENGTH 660 (RED) nm FORWARD VOLTAGE 1.7 Z.3 Vf	
+ + + + + + + + +		REVERSE VOLTAGE 4.0 Vr	Ι _r = 1 00μΑ
		AXIAL INTENSITY 11,000 µcd	I _f =10mA
		EMITTED COLOR: RED	·
		FACE COLOR: GRAY	
	80 [0.740] 15.24 [0.600]	SEGMENT COLOR: MILKY WHITE DIFFUSED	
		LIMITS OF SAFE OPERATION AT 25°C PER CHIP	
PIN 1	Ø0.51 [0.020]	PARAMETER MAX	
PIN 1 ⁻⁷ PIN 9	(18 PLS.)	PEAK FORWARD CURRENT* 150 STEADY CURRENT 30	mA mA
		POWER DISSIPATION 100	mW
		DERATE FROM 25'C - 1.2	mW/°C
23.80 [0.937]	10*	OPERATING, STORAGE TEMP 40 TO + 85	·ć
	A /	SOLDERING TEMP. + 260	.c
	$\hat{h} = \hat{h}_{\perp} \hat{h} = \hat{h}_{\perp} $	2.0mm FROM BODY	3 SEC. MAX
F	// _G // B // //	* t<10هرS	
11.00 [0.433]			
2.54 [0.100] (9 PLS.)	DP		
	<u>DIG 1</u> <u>DIG 2</u>		
		16 15 3 2 1 18 17 4 11 10 8 6 5	5 12 7 9 🔳
			(Rb)
			<u> </u>
UNCONTROLLED DOCUMENT			
REV. PART NUMBER	CONFIDENTIAL INFORMATION THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF		
B LDD-A4306RI	LUMEX NC. EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUNE INC., THE HOLDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION	* PHONE: +1.847.359	9.2790
	Contained Herein confidential and shall protect same in whole o in part from disclosure and dissemination to all throp parties.		x.com x.com.tw
0.43" SEVEN SEGMENT, DUAL DIGIT DISPLAY,	RELIABILITY NOTE	DRAWN BY: CHECKED BY: APPROVED BY:	
660nm RED CHIPS, GRAY FACE WITH WHITE SEGMENTS	our nany years of experience data accumulation indicate that solder heat is a major cause of early and future failure.		PAGE: 1 OF 1
COMMON ANODE, RIGHT DECIMAL PLACES.	PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS.	JL	SCALE: N/A

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