19.00 [0.748]

			00.27.12 2.0.14. #	TODINDIN: OC INEDIGAMIN			
-			ELECTRO OR	TICAL CHARACTERISTICS Ta=	:25°C If=10mA		
DIN 10	DIN 7		PARAMETER	MIN		X UNITS	TEST CO
PIN 12	PIN 7		PEAK WAVEL	ENGTH	470	nm	
	+ + + + + +		FORWARD VC		3.5 4	0 Vf	
			REVERSE VO		c000	Vr	lr=100µ
			AXIAL INTENS EMITTED COL		6000	ucd	lf=10m
			FACE COLOR				
			SEGMENT CC		USED		
		009.0					
		15.24 [0.600]		AFE OPERATION AT 25°C P			
		12	PARAMETER	TE OF EIGHION AT 200 T	MAX	UN	ITS
				RD CURRENT*	150	m	
			STEADY CUR		25	rr	
			POWER DISS DERATE FRO		120 -1.2	m Wm	
	+ + + + +		OPERATING 1		-1.2 -40 TO +85		ус С
∙ <u>/</u>		ę	STORAGE TEI		-40 TO +85		- C
PIN 1/	PIN 5	0 1	SOLDERING 1		+260	•	
		ø0.51 [0.020] TYP.	2.0mm FR0 * t<10µS	/ BODY	3	SE	С.
2.54 [0.100] TYP.	$\begin{array}{c c} \hline \\ \hline $			12 DIG 1	COMMON ANODE 9 0 DIG 2 C D E F G DP2 A		G DP3
WISE SDECIFIED TOI FRANCES DED DECIMAL DECISION	₩ &RF- X=+1 (+0 039) X X=+0 5 (+0 020) X XX=+0 25 (+0 010) X XXX=+0	127 (40.005) IFAD SIZE-40.05 (40.002) IFAD IFADIFU-40	75 (+0.030) MIN- +DECIMAL PRECISION MAY -	_ +0.00 ,			

LDT-M517RI-USB

E.C.N. #10BRDR. & REDRAWN.

E.C.N. NUMBER AND REVISION COMMENTS

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TEST COND

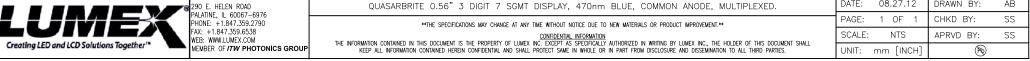
r=100µA lf=10mA

PART NUMBER

DATE

08.27.12

*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 -DECIMAL PRECISIO UNCONTROLLED DOCUMENT DATE: 08.27.12 DRAWN BY: AB



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