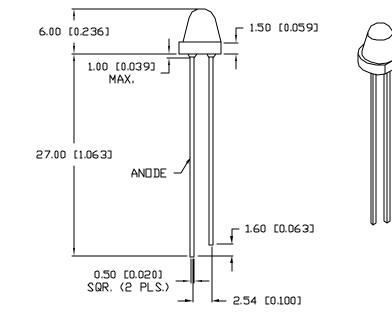
PART NUMBERREV.SSL-LX5063SYDAREV.E.C.N. NUMBER AND REVISION COMMENTSDATEAE.C.N. #1114810.31.06

¢5.00 [¢0.197]



ELECTRO-OPTICAL CHARACTERISTICS TA=25°C If=20mA								
PARAMETER	MIN	TYP	MAX	UNITS	TEST COND			
PEAK WAVELENGTH		590		nm				
FORWARD VOLTAGE		2.1	2.5	Vf				
Reverse voltage	5.0			Vr	lr=100μΑ			
AXIAL INTENSITY		200		med	l f = 20mA			
VIEWING ANGLE		60		2x theta				
EMITTED COLOR:	YELLOW							
EPOXY LENS FINISH:	YELLOW	DIFFUSED						

	UNITS
150	mA
30	mA
125	тW
- 1.2	mW/"C
- 40 TO + 85	' C
+ 260	' C
	3 SEC. MAX
	30 125 - 1.2 - 40 T0 + 85

A

REV.	PART NUMBER	<u>confidential information</u> The information contained in this document is the property of	1 692.4		DE. HELEN ROAL ATINE. IL 6006	D 7-6976	A
А	SSL-LX5063SYD	LUMEX NC. EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUNEX INC., THE HOLDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION CONTAINED HEREIN CONFIDENTIAL AND SHALL PROTECT SAME IN WHOLE OR IN PART FROM DISCUSSIONE AND DISSEMINATION TO ALL THRO PARTIES.	We Take Ebreas To Mix	PHO US	ONE: +1.847.359 WEB: www.lumex WEB: www.lumex),2790 K.com	
	T-5mm (T-1 3/4) 590nm SUPER YELLOW LED,	RELABILITY NOTE OUR NAMY YEARS OF EXPERENCE DATA ACCUMULATION INDICATE THAT	DRAWN BY:		APPROVED BY:	DATE: 1	0.31.06
	YELLOW DIFFUSED LENS.	Solder heat is a major cause of early and future failure. Please pay attention to your soldering process.	JC			PAGE: SCALE:	1 OF 1 N/A

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