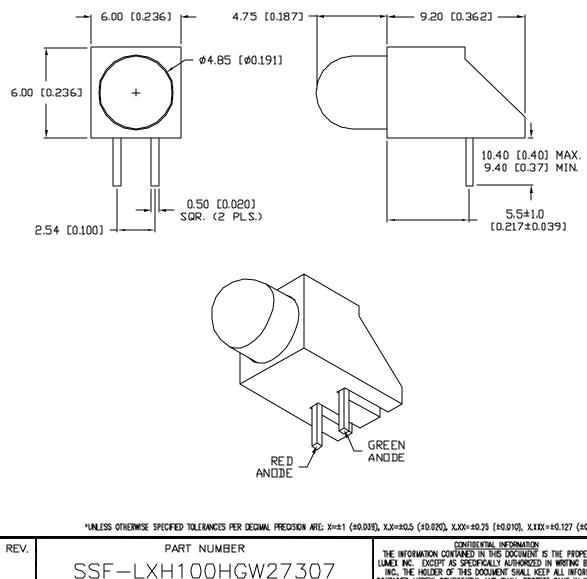
UNCONTROLLED DOCUMENT

SSF-LXH100HGW27307



ELECTRO-OPTICAL CHARACT	Eristics	S TA=25℃	f= 20	ImA	
PARAMETER	MIN	TYP	MAX	UNITS	TEST COND
PEAK WAVELENGTH		700 (RED)		nm	
		565 (GREEN		nm	
FORWARD VOLTAGE (R/G)		2.0/2.2	2.5/2.6	٧f	
REVERSE VOLTAGE	5.0			۷r	I _r =100µА
AXIAL INTENSITY (R/G)		6/20		mcd	lf=20mA
VIEWING ANGLE		60		2x theta	
Emitted Color: Red,	/GREEN				
EPOXY LENS FINISH: MILK	Y WHITE	e diffvsed			

PARAMETER	COLORS	MAX	UNITS
PEAK FORWARD CURRENT*		150	mA
STEADY CURRENT		25	mA
POWER DISSIPATION	(R/G)	120/105	mW
Derate from 25°C		-1.2	mW/"C
OPERATING, STORAGE TEMP.		-40 TO +65	⁺Ć
Soldering temp.		+ 260	⁺C
2.0mm FROM BODY			3 SEC. MAX

\$µS + t

NOTES;

1. SSL-LX509F3HGW, RED/GREEN LED.

2. SSH-LXH100, BLACK HOLDER.

REV.	SSE = IXHI()()H(GW2/5()/	<u>Confidential information</u> The Information Contained in this document is the property of Lumex NG. Except as specifically authorized in writing by Lunex Ing. The Holder of this document shall keep all information contained herein confidential and shall protect same in whole or the date document and shall protect same in whole or	US WEB: www.lumex.com				
T-3	5mm (T–1 3/4) LED, RIGHT ANGLE FAULT INDICATOR,	IN PART FROM DISCLOSURE AND DISSEMINATION TO ALL THRD PARTIES, <u>RELABILITY NOTE</u> OUR MANY YEARS OF EXPREMENTE DATA ACCUMULATION INDICATE THAT	DRAWN BY: CHECKED BY: APPROVED BY: DATE: 5.16.05				

RED/GREEN BICOLOR LED, MILKY WHITE DIFFUSED LENS.

TW WEB: www.lumex.com.tw							
DRAWN BY:	CHECKED BY:	APPROVED					
				PAGE:	1 OF		
ar				SCALE:	N/A		

REV.

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