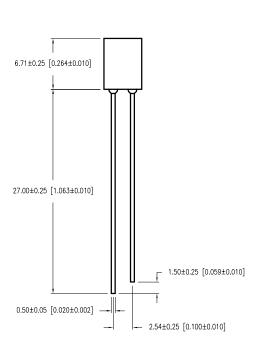
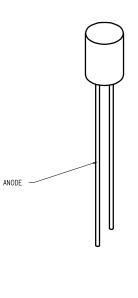
REV.

+
ø5.00±0.25 [ø0.197±0.010]

UNCONTROLLED DOCUMENT





ELECTRO-OPTICAL	CHARACTERISTICS	T _A =25°C I _f =20mA		
PARAMETER	MIN	TYP	MAX	UNITS

PARAMETER	MIN	TYP	MAX	UNITS	TEST COND
PEAK WAVELENGTH		-		nm	
FORWARD VOLTAGE		3.0	3.5	V f	
REVERSE VOLTAGE	5.0			٧r	I _r = 100µA
AXIAL INTENSITY	70	190		mcd	$I_f = 20mA$
CHROMACITY X		0.33			
COORDINATES Y		0.34			$I_f = 20mA$
VIEWING ANGLE		70		2x theta	
EMITTED COLOR:	WHITE				
EPOXY LENS FINISH:	WATER CLEAR	!			

LIMITS OF SAFE OPERATION AT 25°C

MAX	UNITS
100	mA
20	mA
170	mW
- 1.2	mW/*C
-40 TO +80	•C
-40 TO +85	.C
+ 260	•C
3	SEC. MAX
	100 20 170 -1.2 -40 TO +80 -40 TO +85

^{*} t<10µS

NOTES:

1. CUSTOMER PART NUMBER #28-6919-4.

CAUTION: STATIC SENSITIVE DEVICE

FOLLOW PROPER E.S.D. HANDLING PROCEDURES
WHEN WORKING WITH THIS PART.

BY:

(Pb)

BC



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WEB: WWW.LUMEX.COM

T-5mm	(T-1	3/4)	WHITE	LED,	WATER	CLEAR	LENS.	

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	SCALE:		N/A		APRVD
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