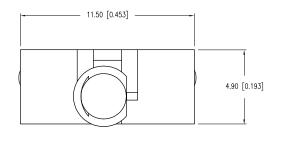
P1



2.10 [0.083]

 $\neg \neg$

1.20 [0.047]

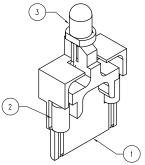
UNCONTROLLED DOCUMENT

[0.322±0.020]

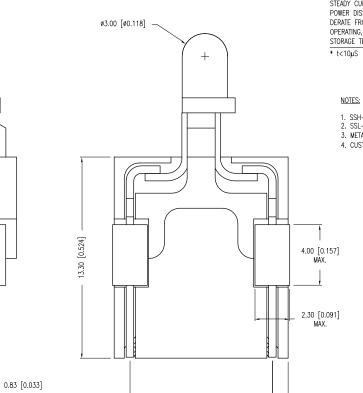
8.17±0.50

[0.845]

21.47



3	
2	
•	`



ELECTRO-OPTICAL CHARACTERISTICS TA =25°C V_f =28V

PARAMETER	MIN	TYP	MAX	UNITS	TEST COND
PEAK WAVELENGTH		-		nm	
FORWARD VOLTAGE		28		٧	
FORWARD CURRENT		8.4		mA	
REVERSE CURRENT	5.0			uA	$V_r = 5V$
AXIAL INTENSITY		350		mcd	$V_{f} = 28V$
CHROMACITY X		0.33			14 0014
COORDINATES Y		0.34			$V_f = 28V$
VIEWING ANGLE		30		2x theta	
EMITTED COLOR:	WHITE				
EPOXY LENS FINISH:	WATER CLE	AR			

LIMITS OF SAFE OPERATION AT 25°C

MAX	UNITS
30	mA
10	mA
200	mW
0.4	mA
-40 TO +85	*C
-40 TO +85	.c
	30 10 200 0.4 -40 TO +85

- 1. SSH-LX1330 HOLDER.
- 2. SSL-LX3054UWC LED.
- 3. METAL FILM RESISTOR 1500 Ω 1/4W (2 PLS).
- 4. CUSTOMER PART # 28-6397-5.

CAUTION: STATIC SENSITIVE DEVICE FOLLOW PROPER E.S.D. HANDLING PROCEDURES WHEN WORKING WITH THIS PART.

*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 UNCONTROLLED DOCUMENT



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CATHODE

CUSTOM LED ASSEMBLY.

THE SPECIFICATIONS MAY CHANGE AT ANY TIME WITHOUT NOTICE DUE TO NEW MATERIALS OR PRODUCT IMPROVEMENT.

9.42 [0.371] -----

-- | **--** 1.04 [0.041]

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	DATE:	01.27.	10	DRAWN BY:	JN
	PAGE:	1 OF	1	CHKD BY:	KF
. [SCALE:	N/A		APRVD BY:	BC
L	UNIT: mm [INCH]			(Pb)	