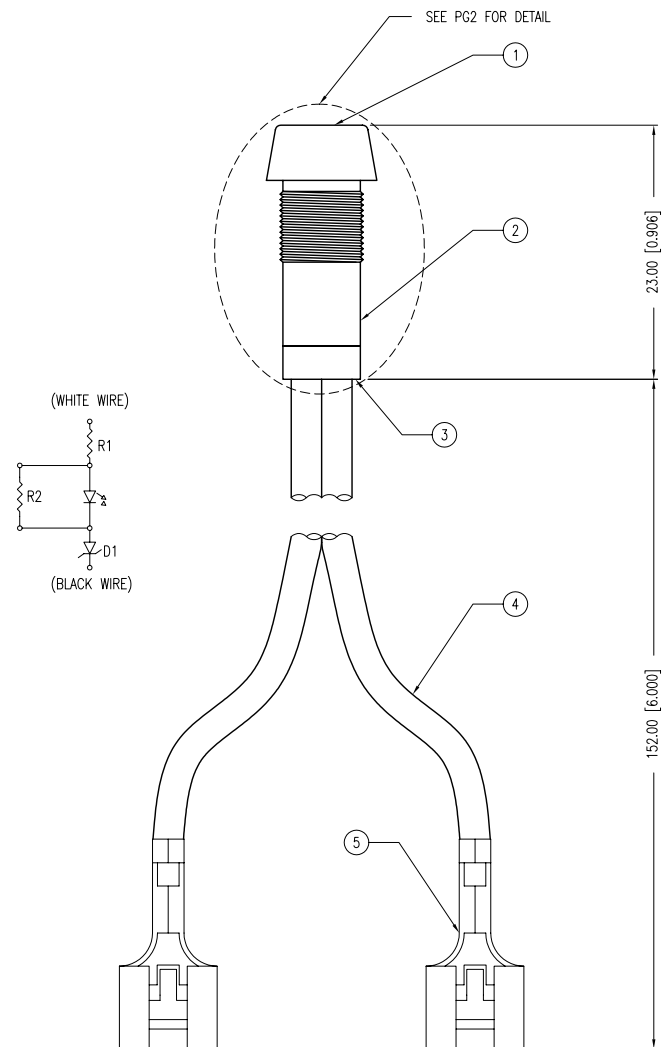


PART NUMBER	SSI-LXR9126SIC110V	REV.	C
DATE	E.C.N. NUMBER AND REVISION COMMENTS		REV.
03.09.11	E.C.N. #11702.		A
11.15.11	E.C.N. #11769.		B
04.30.12	E.C.N. #11818.		C

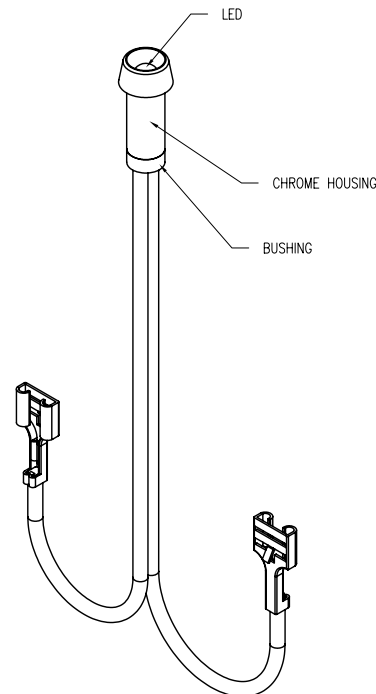


[B] ELECTRO-OPTICAL CHARACTERISTICS $T_a=25^{\circ}\text{C}$ $V_f=120\text{VAC}$

PARAMETER	MIN	TYP	MAX	UNITS	TEST COND
PEAK WAVELENGTH		636		nm	
FORWARD VOLTAGE		120		Vf	VAC
AXIAL INTENSITY		300		mcd	Vf=120VAC
VIEWING ANGLE		30		2x theta	
OPERATING TEMP.	-40		+85	$^{\circ}\text{C}$	
STORAGE TEMP.	-40		+85	$^{\circ}\text{C}$	
EMITTED COLOR:	RED				
EPOXY LENS FINISH:	WATER CLEAR				

[C] [A] NOTES:

1. SSL-LX5093SIC.
2. SSI-LXR9126.
3. SSH-LX9126BSG-110V.
4. 18AWG UL1015 STRANDED WIRE (WHITE & BLACK).
5. TYCO/AMP RECEPTACLE 42281-2 (2 PCS.).



*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5 (±0.020), X.XX=±0.25 (±0.010), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN.=^{+DECIMAL PRECISION}_{-0.00} MAX.=^{+0.00}_{-DECIMAL PRECISION}

UNCONTROLLED DOCUMENT



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MEMBER OF ITW PHOTONICS GROUP

T5mm 636nm SUPER RED LED PANEL INDICATOR, WATER CLEAR, 120VAC, 6" WIRE LEADS, CONNECTOR.

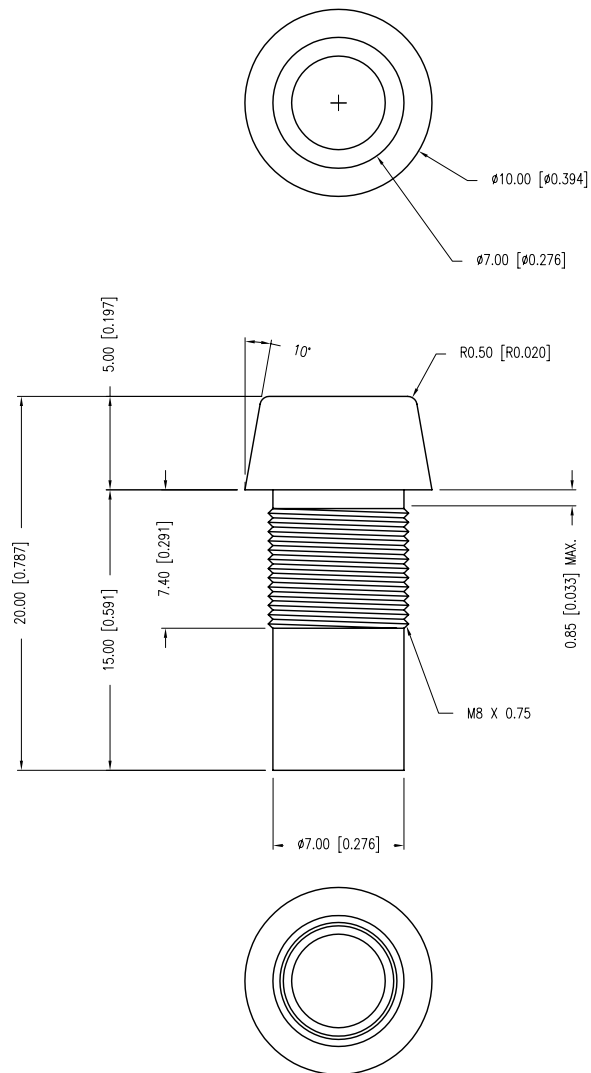
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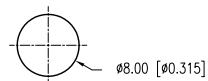
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DATE:	09.19.11	DRAWN BY:	AB
PAGE:	1 OF 2	CHKD BY:	SS
SCALE:	NTS	APRVD BY:	SS
UNIT:	mm [INCH]		Ⓢ

PART NUMBER	SSI-LXR9126SIC110V	REV.	C
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04.30.12	E.C.N. #11818.		C



PANEL CUTOUT



*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5 (±0.020), X.XX=±0.25 (±0.010), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN.= $\begin{matrix} +\text{DECIMAL PRECISION} \\ -0.00 \end{matrix}$ MAX.= $\begin{matrix} +0.00 \\ -\text{DECIMAL PRECISION} \end{matrix}$

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T5mm 636nm SUPER RED LED PANEL INDICATOR, WATER CLEAR, 120VAC, 6" WIRE LEADS, CONNECTOR.

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