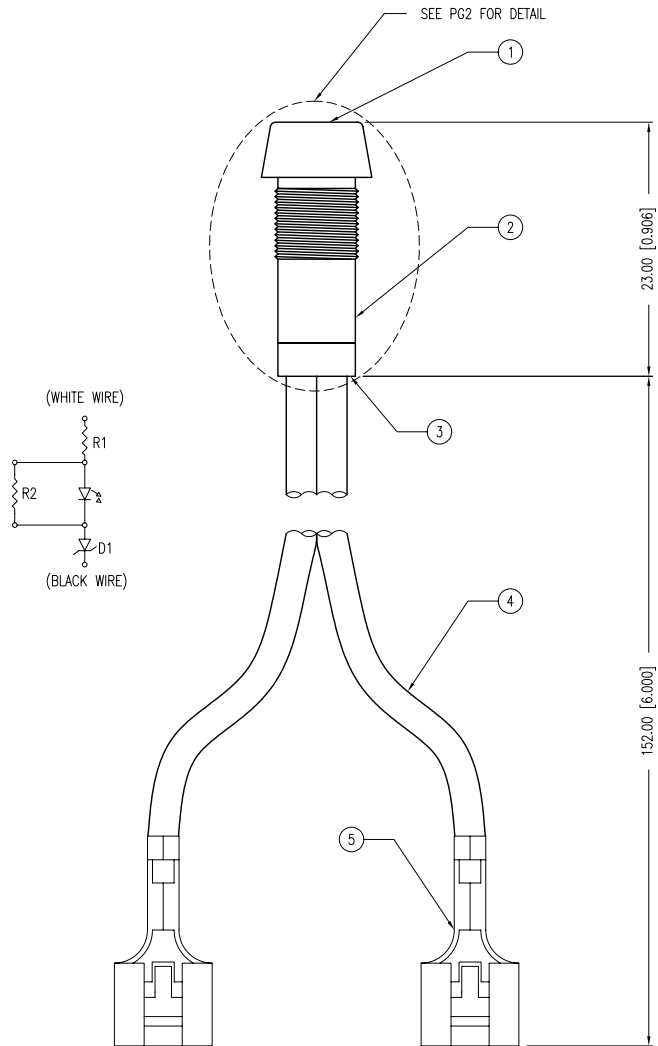
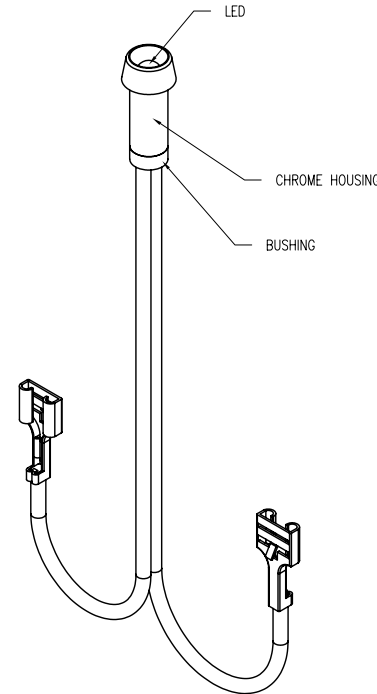


| | | | |
|-------------|-------------------------------------|------|------|
| PART NUMBER | SSI-LXR9126SIC110V | REV. | C |
| DATE | E.C.N. NUMBER AND REVISION COMMENTS | | REV. |
| 03.09.11 | E.C.N. #11702. | | A |
| 11.15.11 | E.C.N. #11769. | | B |
| 04.30.12 | E.C.N. #11818. | | C |



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

| 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-LX9126BSC-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.= $+\frac{0.00}{-0.00}$ DECIMAL PRECISION MAX.= $+\frac{0.00}{-0.00}$ DECIMAL PRECISION

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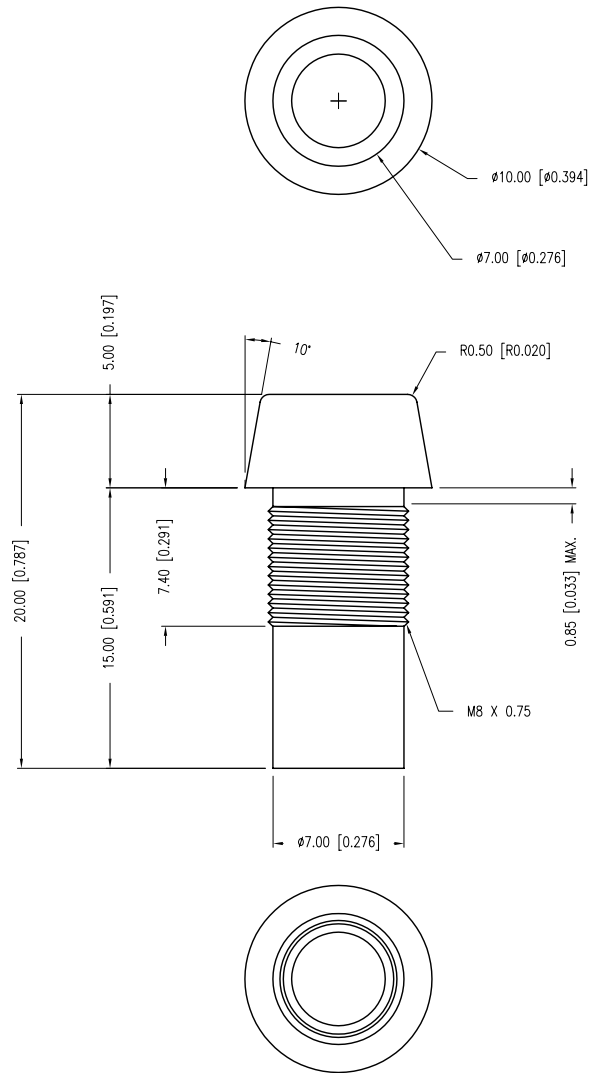
T5mm 636nm SUPER RED LED PANEL INDICATOR, WATER CLEAR, 120VAC, 6" WIRE LEADS, CONNECTOR.

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

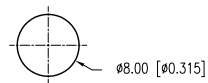
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| PAGE: | 1 OF 2 | CHKD BY: | SS |
| SCALE: | NTS | APRVD BY: | SS |
| UNIT: | mm [INCH] | | (Pb) |

| 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.= ^{+DECIMAL PRECISION} -0.00 _{-DECIMAL PRECISION}

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| UNIT: | mm [INCH] | | Ⓟ |