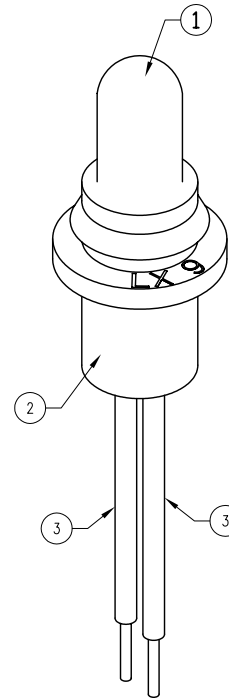
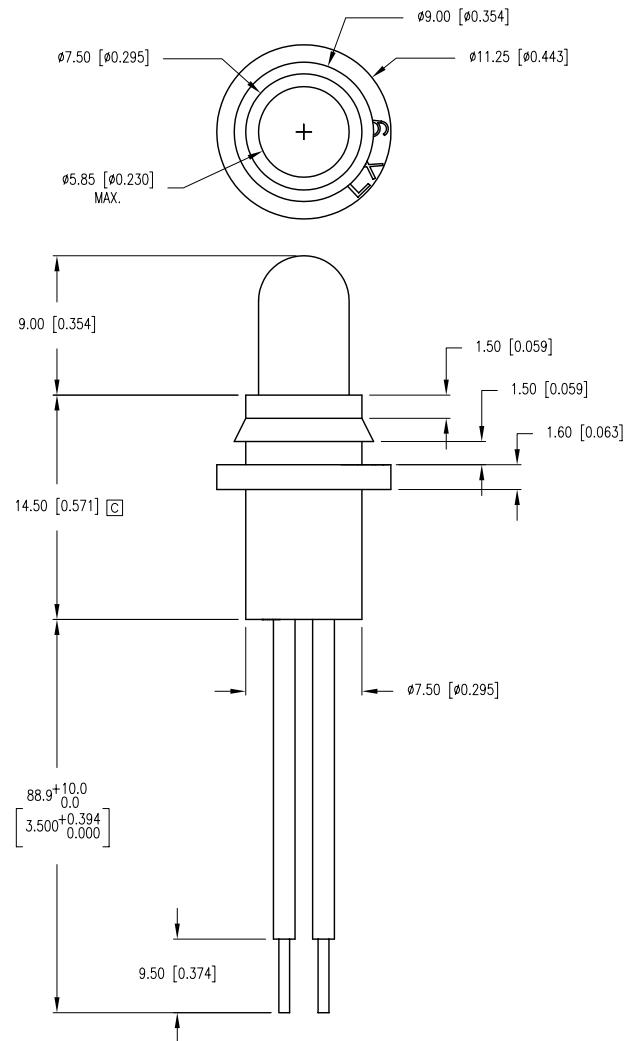
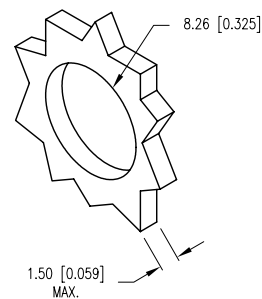


PART NUMBER	IFI-LXH914080-90	REV.	E
DATE	E.C.N. NUMBER AND REVISION COMMENTS		REV.
02.25.93	REDRAWN, ADDED WIRE MATERIAL NOTES.		A
06.28.94	DECREASED WIRE LENGTH IN NOTES.		B
12.30.03	E.C.N. #11072.		C
12.20.06	E.C.N. #11148.		D
01.11.12	E.C.N. #10BRDR.		E



PANEL CUTOUT



ELECTRICAL SPECIFICATIONS W/OUT BOOT ATTACHED

OPERATING VOLTAGE VAC. OR VDC.	12.0-16.0V
DESIGN VOLTAGE VAC. OR VDC.	14.0V
CURRENT DRAW @ DESIGN VOLTS	80mA $\pm$ 10%
M.S.C.P. @ DESIGN VOLTS	0.30 M.S.C.P.
AVERAGE LIFE @ DESIGN VOLTS (AC)	50,000 HOURS

MECHANICAL SPECIFICATIONS

BULB SIZE & SHAPE	T5.5mm TUBULAR
BULB GLASS TYPE	K 12 SOFT GLASS
BASE OR LEAD FINISH	NEOPRENE RUBBER
FILAMENT SHAPE	C-2F
MANUFACTURING P55	T3nW 3044

ENVIRONMENTAL SPECIFICATIONS

VIBRATION TESTING	MIL-E-5400N, GRAPH IV
SHOCK TEST	MIL-STD-883 METHOD 2002
	TEST CONDITION A
OPERATION TEMP.	-50 TO +100°C
STORAGE TEMP.	-50 TO +125°C
SOLDERABILITY OF LEADS	MIL-STD 202F, METHOD 208D

NOTES:

- IFI-LX2182, TRIM LEADS TO 5mm.
- SSH-LXH9, BLACK RUBBER HOUSING.
- WIRE LEADS: LXP-WST24BLTOC, 24 AWG STRANDED, BLACK INSULATION, CUT 100mm LONG, STRIP 5mm & 9.5mm. (2 PCS.)
- CRIMP WIRE LEADS TO LAMP LEADS.

*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}

 290 E. HELEN ROAD PALATINE, IL 60067-6976 PHONE: +1.847.359.2790 FAX: +1.847.359.6538 WEB: WWW.LUMEX.COM	T-5.5 INCANDESCENT INDICATOR ASSEMBLY.		DATE: 01.11.12	DRAWN BY: AB
	THE SPECIFICATIONS MAY CHANGE AT ANY TIME WITHOUT NOTICE DUE TO NEW MATERIALS OR PRODUCT IMPROVEMENT.		PAGE: 1 OF 1	CHKD BY: KF
	CONFIDENTIAL INFORMATION THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF LUMEX INC. EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUMEX INC., THE HOLDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION CONTAINED HEREIN CONFIDENTIAL AND SHALL PROTECT SAME IN WHOLE OR IN PART FROM DISCLOSURE AND DISSEMINATION TO ALL THIRD PARTIES.		SCALE: NTS	APRVD BY: SS
			UNIT: mm [INCH]	Ⓢ