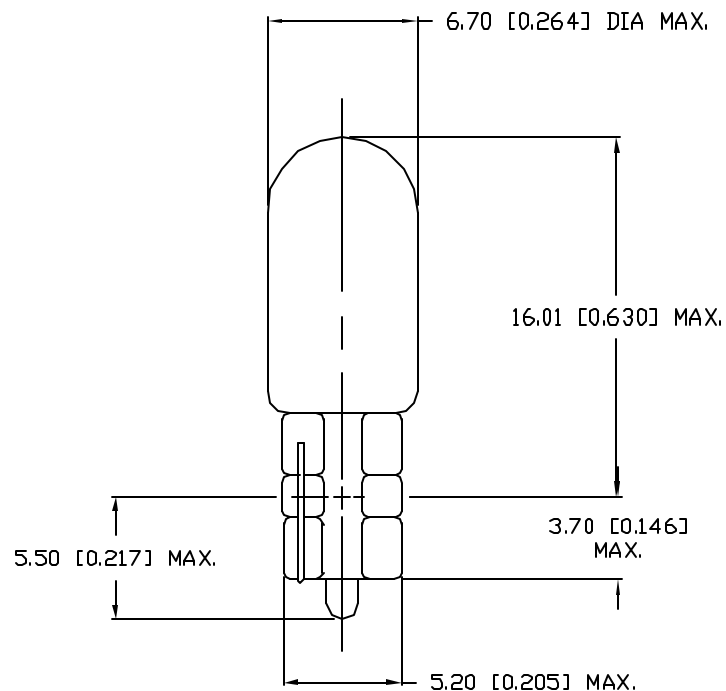


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PART NUMBER
IFL-LX18862XN

REV.
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REV.	E.C.N. NUMBER AND REVISION COMMENTS	DATE
A	E.C.N. #11148.	01.11.07



ELECTRO-OPTICAL SPECIFICATIONS

OPERATING VOLTAGE:	12.0-15.0 VDC/VAC
DESIGN VOLTAGE:	14.0 VDC
CURRENT DRAW @ DESIGN VOLTS:	210 mA
M.S.C.P. @ DESIGN VOLTS:	2.6 MSCP
AVERAGE LIFE @ DESIGN VOLTS:	1000 HRS

MECHANICAL SPECIFICATIONS

BULB SIZE AND SHAPE:	T 6,54 TUBULAR
BULB GLASS TYPE	KH 385
BASE OR LEAD FINISH:	Ni FINISH
FILAMENT SHAPE:	C-2V ONE SUPPORT
L.C.L. IF APPLICABLE:	N/A
MANUFACTURING PSS:	112 Ax 456

ENVIRONMENTAL SPECIFICATIONS

VIBRATION TESTING:	MIL-E-5400N, GRAPH IV
SHOCK TEST :	MIL-STD-883 METHOD 2002 TEST CON A
OPERATING TEMPERATURE:	-55 TO +100 °C
STORAGE TEMPERATURE:	-55 TO +100 °C
SOLDERABILITY OF LEADS:	NOT APPLICABLE

NOTES:

- LAMP TO BE XENON FILLED.



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*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.038), 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 -0.00 MAX= +0.00 -DECIMAL PRECISION

REV.
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T 6.5 x 19.9 WEDGE BASE LAMP SPACIAL.

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RELIABILITY NOTE
OUR MANY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS.



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JC			PAGE: 1 OF 1
			SCALE: N/A