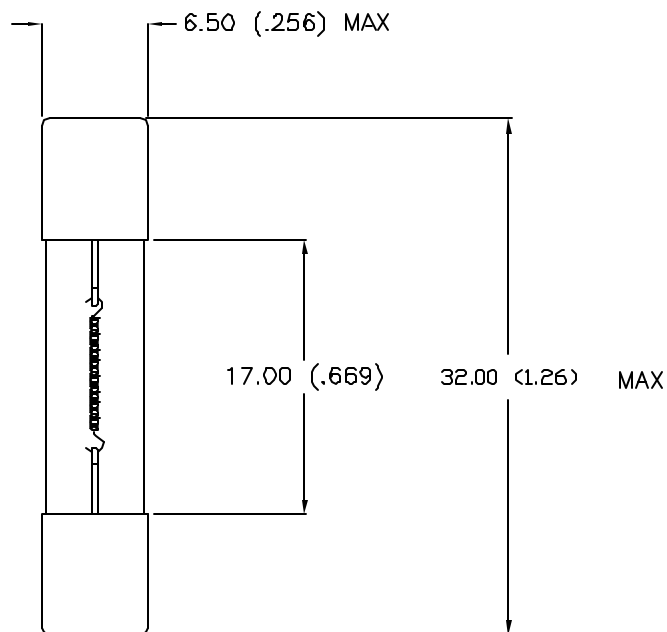


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PART NUMBER
IFL-LXAEC14050

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



ELECTRO-OPTICAL CHARACTERISTICS $A_T = 20\text{mA}$

OPERATING VOLTAGE	14V
FORWARD CURRENT:	50mA
INTENSITY	0.16 M.S.C.P. +/-25%
AVERAGE LIFE	5,000 HRS

ENVIRONMENTAL SPECIFICATIONS

VIBRATION TESTING:	MIL-E-5400N, GRAPH IV
SHOCK TEST:	MIL-STD-883 METH 2002 TEST CON A
OPERATING TEMPERATURE:	-50 TO +100 °C
STORAGE TEMPERATURE:	-50 TO +125 °C
SOLDERABILITY OF LEADS:	N/A

MECHANICAL SPECIFICATIONS

BULB SIZE & SHAPE:	T 2.0 TUBULAR
BULB GLASS TYPE:	kG12 SEMI SOFT
BASE OR LEAD FINISH:	N/A
FILAMENT SHAPE:	C-8
L.C.L. IF APPLICABLE:	N/A
MANUFACTURING PSS:	IFL/T 2.0mm

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*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 MAX=+0.00 -DECIMAL PRECISION

REV.
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T-2 AXIAL, END CAP INCANDESCENT LAMP.

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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			4.15.93
			PAGE: 1 OF 1
			SCALE: N/A