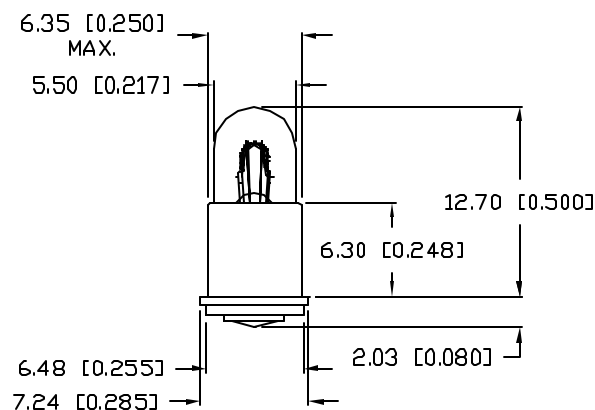


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PART NUMBER
IFL-LX6034REV.
A

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



ELECTRICAL SPECIFICATIONS W/OUT-BOOT-ATTACHED

OPERATING VOLTAGE VAC. OR VDC.	12.0-14.0V
CURRENT DRAW @ DESIGN VOLTS	40MA
M.S.C.P. @ DESIGN VOLTS	0.165±0.15M.S.C.P.
AVERAGE LIFE @ DESIGN VOLTS (AC)	16,000HOURS

MECHANICAL SPECIFICATIONS

BULB SIZE & SHAPE	T3MM=TUBULAR
BULB GLASS TYPE	KG12=SEMI=SOFT
BASE OR LEAD FINISH	UNTINNED
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



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*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

REV.
APART NUMBER
IFL-LX6034

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T-1 3/4, MIDGET FLANGE, INCANDESCENT LAMP.

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.

DRAWN BY: JC	CHECKED BY:	APPROVED BY:	DATE: 11.06.02 PAGE: 1 OF 1 SCALE: N/A
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