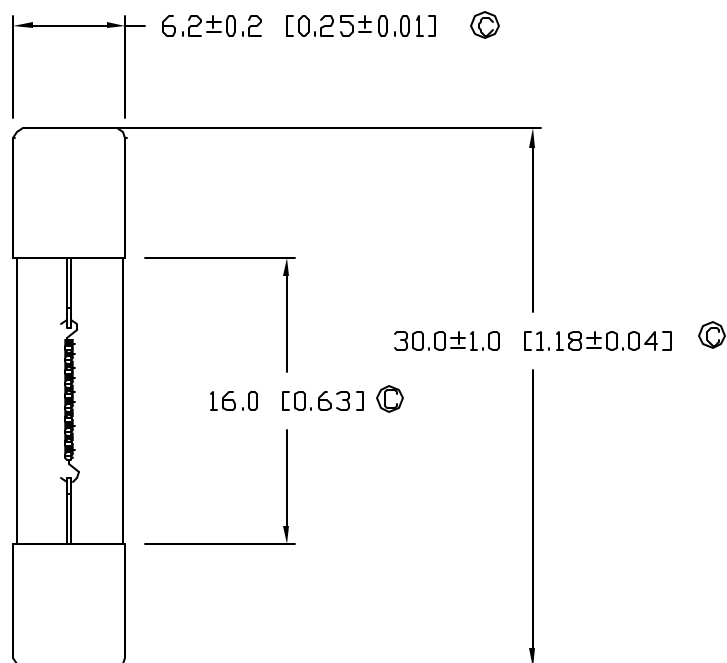


UNCONTROLLED DOCUMENT

PART NUMBER
IFL-LXA6624080REV.
D

REV.	E.C.N. NUMBER AND REVISION COMMENTS	DATE
A	REDRAWN./	2.24.93
B	CHG'D INTEN. FROM .3 MSCP. TO .6 MSCP./	6.29.95
C	E.C.N. #10348./	5.29.97
D	E.C.N. #11148.	4.13.07

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

OPERATING VOLTAGE:	24 VOLTS AC/DC
FORWARD CURRENT:	80mA @24 VOLTS
INTENSITY:	.5 M.S.C.P. @24 VOLTS
AVERAGE LIFE:	10,000 HRS
BASE TYPE:	END CAPS (SF6/7)

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

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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 MAX= +0.00 -DECIMAL PRECISION

REV.

D

PART NUMBER

IFL-LXA6624080

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.

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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AXIAL, END UP, INCANDESCENT LAMP.

DRAWN BY:

JC

CHECKED BY:

APPROVED BY:

DATE: 6.18.89

PAGE: 1 OF 1

SCALE: N/A