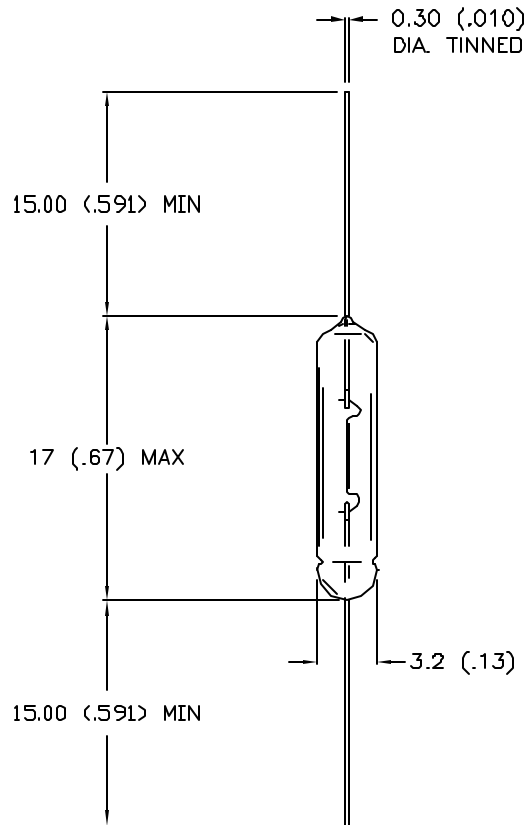


UNCONTROLLED DOCUMENT

PART NUMBER
IFL-LXAL3060100

REV.
A

REV.	E.C.N. NUMBER AND REVISION COMMENTS	DATE
A	E.C.N. #11148.	4.16.07



ELECTRO-OPTICAL CHARACTERISTICS $I_A T = 20\text{mA}$	
OPERATING VOLTAGE :	6
FORWARD CURRENT :	100mA
INTENSITY :	.16 M.S.C.P. +/-25%
AVERAGE LIFE :	5,000 HRS
BASE TYPE :	AXIAL LEADS
LEAD FINISH :	TINNED

*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 -0.00 MAX= +0.00 -DECIMAL PRECISION

REV. A	PART NUMBER IFL-LXAL3060100	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.		LUMEX 290 E. HELEN ROAD PALATINE, IL 60067-6976 PHONE: +1.847.359.2790 US WEB: www.lumex.com TW WEB: www.lumex.com.tw	
AXIAL LAMP.		DRAWN BY: JC	CHECKED BY:	APPROVED BY:	DATE: 5.17.93 PAGE: 1 OF 1 SCALE: N/A