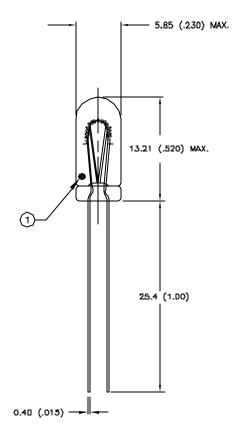
# UNCONTROLLED DOCUMENT

REF: L06-0101-0015

IFL-LX81764-15UT			
REV.	E.C.N. NUMBER AND REVISION COMMENTS	DATE	
Α	E.C.N. #10323./	3.17.97	
В	E.C.N. #11148.	04.1	2.07

PART NUMBER



#### ELECTRO-OPTICAL SPECIFICATIONS

DESIGN VOLTAGE VDC OR VAC: CURRENT DRAW @ DESIGN VOLTS: M.S.C.P. @ DESIGN VOLTS:	28V 40mA .34 MSCP	
AVERAGE LIFE © DESIGN VOLTS:	4,000 HRS.	

## MECHANICAL SPECIFICATIONS

BULB SIZE AND SHAPE: BULB GLASS TYPE:	T5.8 TUBULAR kG12 SEMI SOFT
BASE OR LEAD FINISH:	UNTINNED
FILAMENT SHAPE:	C-2F
L.C.L. IF APPLICABLE:	N/A
MANUFACTURING PSS:	IFL/T 5.8 WTWL

# ENVIRONMENTAL SPECIFICATIONS

VIDIVITOR ILUTINA,	MIL E OTOON, ONATH IT
SHOCK TEST:	MIL-STD-883 METHOD 2002 TEST CON A
OPERATING TEMPERATURE:	-50 TO +100
STORAGE TEMPERATURE:	−50 TO +125 ° C
SOLDERABILITY OF LEADS;	MIL—STD 202F, METHOD 20BD

MIL-F-5400N GRAPH IV

### NOTES

1. "WHITE" COLORED PAINT DOT.

VIBRATION TESTING:



REV.

UNCONTROLLED DOCUMENT \*UNIESS OTHERVISE SPECIFED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.038), XX=±0.5 (±0.030), XXX=±0.25 (±0.010), XXXX=±0.127 (±0.005). LEAD SIZE=±0.05 (0.002), LEAD LENGTH=±0.75 (±0.030). NN= ±0.000 (±0.002), LEAD LENGTH=±0.75 (±0.003). NN= ±0.000 (±0.002), LEAD LENGTH=±0.000 (±0.002), LEA

PART NUMBER REV. IFL-LX81764-15UT

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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 SCILDERING PROCESS.



JC

290 E. HELEN ROAD PALATINE, IL 60067-6976

PHONE: +1.847.359.2790 US WEB: www.lumex.com TW WEB: www.lumex.com.tw

> APPROVED BY: DATE: 12.6.96 PAGE: 1 OF 1 SCALE: N/A

T-1 3/4 WIRE TERMINAL LAMP WITH 25mm UNTINNED LEADS.

CHECKED BY:

# **Mouser Electronics**

**Authorized Distributor** 

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