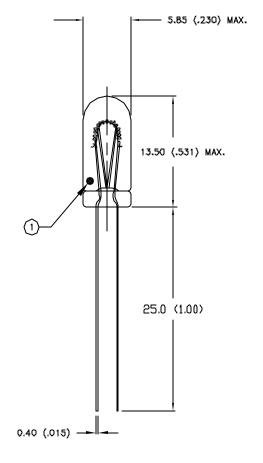
UNCONTROLLED DOCUMENT



PART NUMBER REV. IFL—LX82162—15UT REV. E.C.N. NUMBER AND REVISION COMMENTS A E.C.N. #10323./ B E.C.N. #11148. 4.12.07

ELECTRO-OPTICAL SPECIFICATIONS

BESIGN VOLTAGE VDC OR VAC:	14V
CURRENT DRAW @ DESIGN VOLTS:	10DmA
M.S.C.P. 6 DESIGN VOLTS:	.50 MSCP
AVERAGE LIFE @ DESIGN VOLTS:	10,000 HRS.

MECHANICAL SPECIFICATIONS

BULB SIZE AND SHAPE: BULB GLASS TYPE:	T5.8 TUBULAR kC12 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

VIBRATION TESTING	MIL-E-5400N, GRAPH IV
SHOCK TEST	MIL-STD-883 METHOD 2002 TEST CON A

DPERATING TEMPERATURE: -50 TD +100 °C STDRAGE TEMPERATURE: -50 TD +125 °C

SOLDERABILITY OF LEADS: MIL-STD 202F, METHOD 208D

<u>NOTES</u>

1. "GREEN" COLORED PAINT DOT.



PART NUMBER

B IFL-LX82162-15UT

T-1 3/4 WIRE TERMINAL LAMP,
WITH 25mm LEADS (UNTINNED)

CONFIDENTIAL INFORMATION

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CIL MANY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR SOLDEFING PROCESS.



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