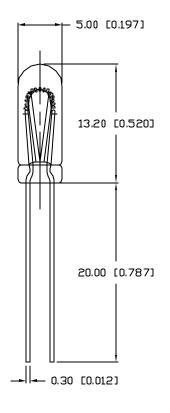
# UNCONTROLLED DOCUMENT

	IFL-LX55024080	А
REV.	E.C.N. NUMBER AND REVISION COMMENTS	DATE
Α	E.C.N. #11148.	04.11.07

PART NUMBER



# ELECTRO-OPTICAL SPECIFICATIONS

OPERATING VOLTAGE VAC OR VDC; DESIGN VOLTAGE VDC OR VAC; CURRENT DRAW & DESIGN VOLTS; M.S.C.P. & DESIGN VOLTS; AVERAGE LIFE & DESIGN VOLTS;	23-25 V 24 80mA .60 MSCP 7.000 HRS.
AVERAGE LIFE & DESIGN VOLIS:	/,000 nks.

### MECHANICAL SPECIFICATIONS

BULB SIZE AND SHAPE: BULB GLASS TYPE:	T5.0 TUBULAR kG12 SEMI SOFT
BASE OR LEAD FINISH;	TINNED
FILAMENT SHAPE;	C−2F
L.C.L. IF APPLICABLE;	N/A
MANUFACTURING PSS:	IFL/T 5.0 WTWL

## ENVIRONMENTAL SPECIFICATIONS

VIBRATIUN TESTING	MIL-E-5400N, GRAPH IV				
SHOCK TEST!	MIL-STD-883 METHOD 2002 TEST CON A				
OPERATING TEMPERATURE	-50 T□ +100 °C				

-50 TD +125 °C STORAGE TEMPERATURE:

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

N/A

\*UNIESS OTHERWISE SPECFED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), XX=±0.5 (±0.020), XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). NN=+DECIMAL PRECISION MAX.=+0.00 (±0.000), XXX=±0.127 (±0.005).

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T-1 3/4 WIRE TERMINAL LAMP.

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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 SOLDERING PROCESS.



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DRAWN BY:

JC

CHECKED BY: APPROVED BY: DATE: 10.6.97 PAGE: 1 OF 1 SCALE: