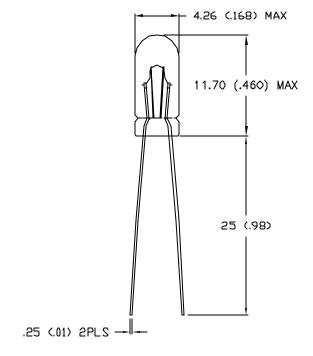
UNCONTROLLED DOCUMENT

PART NUMBER				
IFL-	-LXW4	14040		

REV. В

RI	EV.	E,C,N.	NUMBER AND REVISION COMMENTS	D/	ATE
	Α	E,C,N.	#10BRDR./	10.1	13.97
E	В	E.C.N.	#11148.	4.1	6.07



ELECTRO-OPTICAL SPECIFICATIONS

12.0-14.0 OPERATING VOLTAGE VAC OR VDC: DESIGN VOLTAGE VAC OR VDC: 14.0 CURRENT DRAW @ DESIGN VOLTS: 40 mA M.S.C.P. @ DESIGN VOLTS: .10 AVERAGE LIFE @ VAC DESIGN VOLTS: 5,000 HRS

MECHANICAL SPECIFICATIONS

BULB SIZE & SHAPE: T 4.2mm K-12 SOFT GLASS BULB GLASS TYPE: TINNED/DUMET BASE OR LEAD FINISH: C-2F FILAMENT SHAPE:

ENVIRONMENTAL SPECIFICATIONS

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

OPERATING TEMPERATURE: -5D TO +100 DEG, C

STORAGE TEMPERATURE: -5D TO +125 DEG. C

SOLDERABILITY OF LEADS: N/A



UNCONTROLLED DOC *UNIESS OTHERWISE SPECFED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), XXX=±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). NN=+DECIMAL PRECISION WAX.=+0.00 (±0.000), XXXX=±0.127 (±0.000).

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INC., THE HOLDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION CONTAINED HEREIN CONFIDENTIAL AND SHALL PROTECT SANE 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.

We Take Abreous to Work For You

290 E. HELEN ROAD PALATINE, IL 60067-6976

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

DRAWN BY:

CHECKED BY: APPROVED BY: DATE:

7.9.93 PAGE: 1 OF 1 SCALE: N/A

T-1 1/4 (4,2mm) WIRE TERMINAL INCANDESCENT LAMP.

REV.

JC