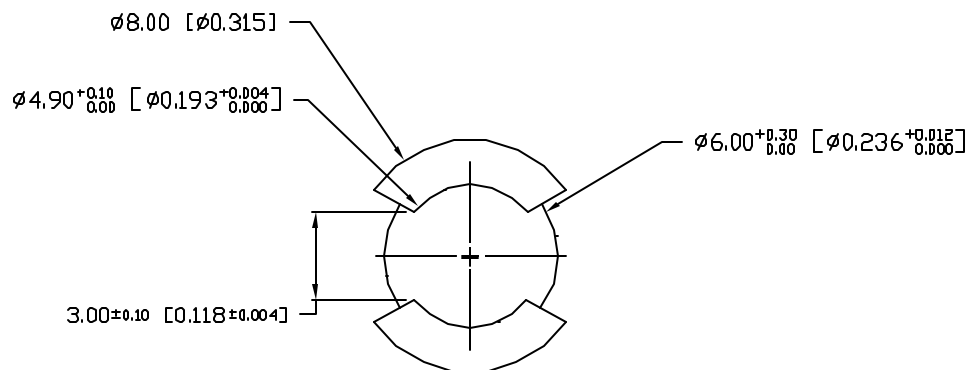
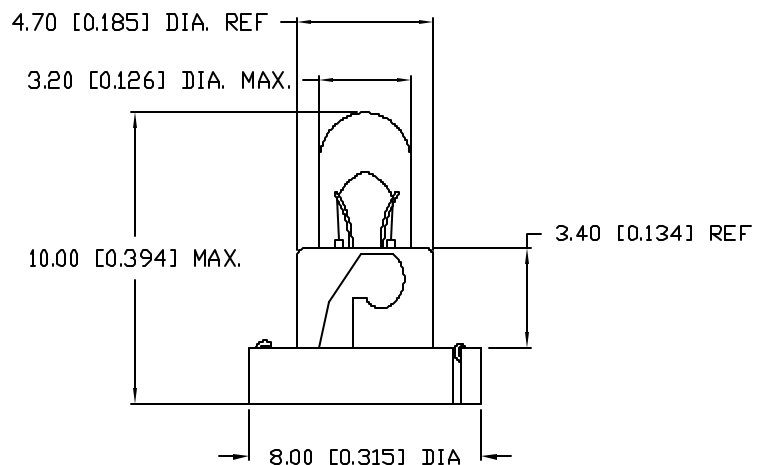


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RECOMMENDED PANEL CUT-OUT

RECOMMENDED PANEL THICKNESS .059^{+0.005}_{-0.004}

PART NUMBER		REV.
IFL-LX314040-01		D
REV.	E.C.N. NUMBER AND REVISION COMMENTS	DATE
A	REVISED DIM. TOLER. FOR PANEL CUT-OUT.	4.17.90
B	E.C.N. #REDRAWN./	3.20.95
C	E.C.N. #10BRDR./	10.13.97
D	E.C.N. #11148.	12.29.06

ELECTRICAL SPECIFICATIONS

OPERATING VOLTAGE VAC. OR VDC.	12.0-14.0
DESIGN VOLTAGE VAC. OR VDC.	14.0
CURRENT DRAW @ DESIGN VOLTS	40 mA
M.S.C.P. @ DESIGN VOLTS	.165 ± 15%
AVERAGE LIFE @ DESIGN VOLTS	16,000

MECHANICAL SPECIFICATIONS

BULB SIZE & SHAPE	T 3mm
BULB GLASS TYPE	K 12 SOFT GLASS
BASE OR LEAD FINISH	BLACK NYLON 66
FILAMENT SHAPE	15 % GLASS
MANUFACTURING P55	C-2F
	T3nW 3044

ENVIRONMENTALL SPECIFICATIONS

VIBRATION TESTING	MIL-E-5400N, GRAPH IV
SHOCK TEST	MIL-STD-883 METHODE 2002
	TEST CONDITION A
OPERATION TEMP.	- 50 TO +100 °C
STORAGE TEMP.	- 50 TO +125 °C
SOLDERABILITY OF LEADS	N/A

NOTE:

1. BASE COLOR: WHITE.



UNCONTROLLED DOCUMENT

*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.038), 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 MAX= +0.00 -DECIMAL PRECISION

REV.	PART NUMBER	CONFIDENTIAL INFORMATION		LUMEX INC.	
D	IFL-LX314040-01	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.		290 E. HELEN ROAD PALATINE, IL 60067-6976 PHONE: +1.847.359.2790 US WEB: www.lumex.com TW WEB: www.lumex.com.tw	
T3 INCANDESCENT LAMP, WITH TWIST LOCK BASE.		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.		DRAWN BY: JC	CHECKED BY: APPROVED BY: DATE: 4.17.90 PAGE: 1 OF 1 SCALE: N/A