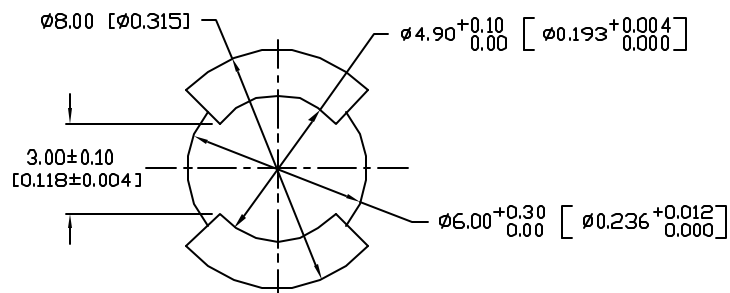
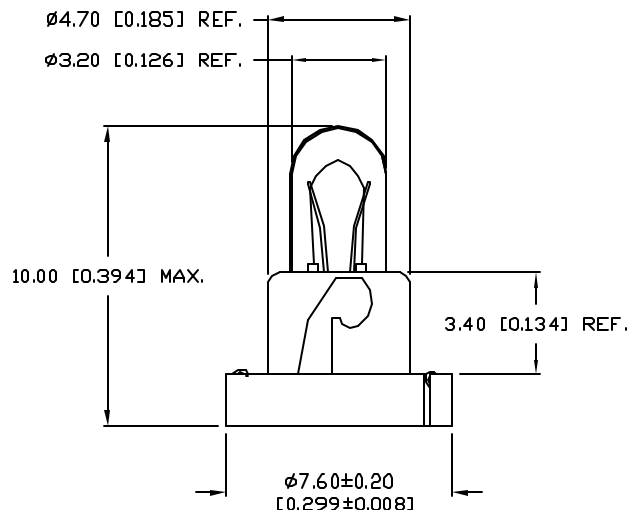


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RECOMMENDED PANEL CUT-OUT

RECOMMENDED PANEL THICKNESS .059 +0.005/-0.004

NOTES:

1. BASE COLOR: GRAY.
 2. IFL-NW314065.
 3. IFL-LX39-3-B220.
 4. FILTER COLOR: BLUE COMPOUNDED
- TO MATCH COORDINATES: $u^*=0.1249$, $v^*=0.4990$, $TOL=0.016R$
(1976 CIE CHROMATICITY DIAGRAM)

*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), XX=±0.5 (±0.020), XXX=±0.25 (±0.010), XXXX=±0.127 (±0.005). LEAD SIZE=±0.06 (±0.002), LEAD LENGTH=±0.75 (±0.030) MIN. TO DECIMAL PRECISION MAX. ±0.00 UNLESS OTHERWISE SPECIFIED TOLERANCE IS ±0.25mm (±0.010) DECIMAL PRECISION

PART NUMBER
IFL-NW314065-B220

REV.
C

REV.	E.C.N. NUMBER AND REVISION COMMENTS	DATE
A	E.C.N. #10BRDR. & REDRAWN.	8.10.98
B	E.C.N. #11093.	2.16.04
C	E.C.N. #11148.	01.16.07

ELECTRICAL SPECIFICATIONS	W/OUT BOOT ATTACHED
OPERATING VOLTAGE VAC. OR VDC.	12.0-14.0V
DESIGN VOLTAGE VAC. OR VDC.	14.0V
CURRENT DRAW @ DESIGN VOLTS	65mA
M.S.C.P. @ DESIGN VOLTS	0.15 M.S.C.P.
AVERAGE LIFE @ DESIGN VOLTS (AC)	16,000 HOURS

MECHANICAL SPECIFICATIONS	
BULB SIZE & SHAPE	T3mm TUBULAR
BULB GLASS TYPE	K 12 SOFT GLASS
BASE OR LEAD FINISH	GRAY NYLON 66, 15% GLASS
FILAMENT SHAPE	C-2F
MANUFACTURING P55	T3nW 3044

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



UNCONTROLLED DOCUMENT

REV. C PART NUMBER IFL-NW314065-B220

T-1 INCANDESCENT LAMP WITH BLUE BOOT,
TWIST AND LOCK BASE.

CONFIDENTIAL INFORMATION
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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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PAGE: 1 OF 1
SCALE: N/A