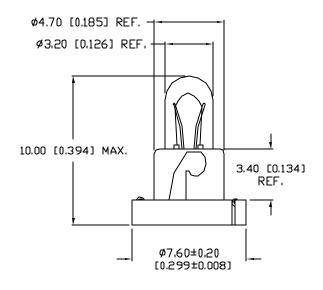
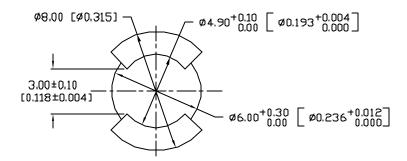
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RECOMMENDED PANEL CUT-OUT

RECOMMENDED PANEL THICKNESS .059 +0.004

PART NUMBER IFI -NW314040

REV. E.C.N. NUMBER AND REVISION COMMENTS DATE Α E.C.N. #10BRDR, & REDRAWN. 10 - 13 - 97E.C.N. #10BRDR. & REDRAWN. 8-10-98 В C E.C.N. #11148. 01,16,07

/ELECTRICAL SPECIFICATIONS

W/OUT BOOT ATTACHED

REV.

OPERATING VOLTAGE VAC. OR VDC. DESIGN VOLTAGE VAC. OR VDC. CURRENT DRAW @ DESIGN VOLTS

12.0-14.0V 14.0V 40mA

M.S.C.P. @ DESIGN VOLTS

0.165±0.15% M.S.C.P.

AVERAGE LIFE @ DESIGN VOLTS (AC)

16,000 HOURS

/MECHANICAL SPECIFICATIONS

BULB SIZE & SHAPE BULB GLASS TYPE BASE OR LEAD FINISH

T3mm TUBULAR K 12 SOFT GLASS BLACK NYLON 66, 15% GLASS

FILAMENT SHAPE MANUFACTURING P55

C-2F T3nW 3044

ENVIRONMENTAL SPECIFICATIONS

VIBRATION TESTING SHOCK TEST

MIL-E-5400N, GRAPH IV MIL-STD-883 METHOD 2002

TEST CONDITION A

OPERATION TEMP. STORAGE TEMP.

- 50 TO + 100 °C - 50 TO + 125 °C

SOLDERABILITY OF LEADS

N/A

NOTE:

BASE COLOR: BLACK



UNCONTROLLED DOCUMENT

PUNLESS OTHERWISE SPECFED 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=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MN= +0.000 MAX.= +0.

PART NUMBER REV. IFL-NW314040

> T3 INCANDESCENT LAMP. WITH TWIST AND LOCK BASE,

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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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APPROVED BY: DATE: 11.21.89

PAGE: 1 OF 1 SCALE: N/A