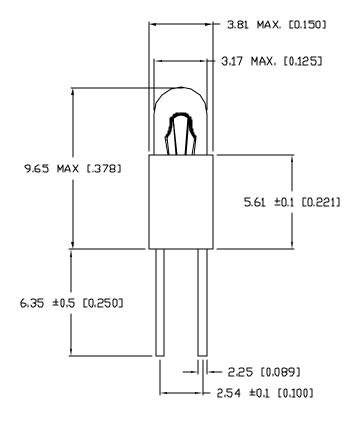
## UNCONTROLLED DOCUMENT

PART NUMBER IFI - IX324020 - 100

> DATE 04,10.07

REV.

REV. E.C.N. NUMBER AND REVISION COMMENTS E.C.N. #11148.



## ELECTRO-OPTICAL SPECIFICATIONS

OPERATING VOLTAGE VAC OR VDC: 21 - 27DESIGN VOLTAGE VAC OR VDC: 24 CURRENT DRAW & DESIGN VOLTS: 20 mA 0.05 M.S.C.P. @ DESIGN VOLTS: AVERAGE LIFE @ DESIGN VOLTS: 25,000 HRS

## MECHANICAL SPECIFICATIONS

BULB SIZE & SHAPE: T 5mm BULB GLASS TYPE: K 12 SOFT GLASS NICKEL BASE OR LEAD FINISH: FILAMENT SHAPE: CC-2F L.C.L. IF APPLICABLE: N/A

## ENVIRONMENTAL SPECIFICATIONS

VIBRATION TESTING: MIL-E-5400N, GRAPH IV SHOCK: MIL-STD-883 METHOD 2002 TEST COND A OPERATING TEMPERATURE: -50 TO +100 DEG. C STORAGE TEMPERATURE: -50 TO +125 DEG. €

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\*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 WAX.=+0.00 (±0.030), XXX=±0.127 (±0.005).

REV. PART NUMBER IFL-LX324020-100

T-1 (3mm) BI-PIN INCANDESCENT 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: 5.2.95 1 OF 1 PAGE:

SCALE: N/A