UNCONTROLLED DOCUMENT

PART NUMBER

REV.	E.C.N. NUMBER AND REVISION COMMENTS	DATE
Α	E.C.N. #11148.	01.11.07

	4.40 [0.173] MAX.
	11.70 [0.461] MAX.
	10.00 [0.394]
	Ø0.40 [0.016] (2 PLS.)
	3.20 [0.126]

TYP.

ELECTRICAL SPECIFICATIONS	W/OUT BOOT ATTACHED
OPERATING VOLTAGE VAC. OR VDC.	4-6V
DESIGN VOLTAGE VAG. OR VDC.	5V
CURRENT DRAW @ DESIGN VOLTS	115mA
M.S.C.P. @ DESIGN VOLTS	.15±25%M.S.C.P.
AVERAGE LIFE @ DESIGN VOLTS (AC)	4D,DOO HOURS

MECHANICAL SPECIFICATIONS

BULB SIZE & SHAPE	T4mm TUBULAR
BULB GLASS TYPE	K 12 SOFT GLASS
BASE OR LEAD FINISH	TINNED
FILAMENT SHAPE	C-2R
MANUFACTURING P55	T3nW <i>3</i> 044

ENVIRONMENTAL SPECIFICATIONS

VIBRATION TESTING MIL-E-5400N, GRAPH IV SHOCK TEST MIL-STD-B83 METHOD 2002 TEST CONDITION A OPERATION TEMP. -50 TO +100°C STORAGE TEMP. -50 TO +125°C SOLDERABILITY OF LEADS MIL-STD 202F, METHOD 208D



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*UNLESS OTHERWISE SPECFED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5 (±0.020), X.XX=±0.25 (±0.010), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MN=+DECIMAL PRECISION MAX.=+0.000

PART NUMBER REV. IFL-LX515GB

> T-4mm (T-1 1/4) SUB MINIATURE LAMP, 5 VOLTS, 115mA, GLASS BI PIN.

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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DRAWN BY:

CHECKED BY: APPROVED BY: DATE:

4.9.02 PAGE: 1 OF 1 SCALE: N/A

JC