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4.27 [0.168] MAX.

> 11.68 [0.460] MAX.

10.00 [0.394]

Ø0.40 [0.016] (2 PLS.) 2.54 [0.100] TYP.

IFL-LXW414040GB	

PART NUMBER

REV.	E.C.N. NUMBER AND REVISION COMMENTS	DATE
Α	E.C.N. #11148.	01.12.07

ELECTRICAL SPECIFICATIONS	W/OUT BOOT ATTACHED
operating voltage vac. Gr VDC.	18-20V
design voltage vac. or vdc.	19V
CURRENT DRAW @ DESIGN VOLTS	50mA
M.S.C.P. @ DESIGN VOLTS	.25±25 %M. S.C.P.
AVERAGE LIFE @ DESIGN VOLTS (AC)	5,000 HOURS

MECHANICAL SPECIFICATIONS

BULB SIZE & SHAPE	T4mm TUBULAR
BULB GLASS TYPE	K 12 SOFT GLASS
BASE OR LEAD FINISH	TINNED
FILAMENT SHAPE	C-2F
MANUFACTURING P55	T3⊓W 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	MIL—STD 202F, METHOD 208D



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*UNLESS 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=+DECIMAL PRECISION MAX.=+0.000

PART NUMBER REV. IFL-LXW414040GB

> T-4mm (T-1 1/4)\$UB MINIATURE LAMP, 19 VQLTS, 50 mA, 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: 3.23.00 PAGE: 1 OF 1 SCALE:

N/A

JC