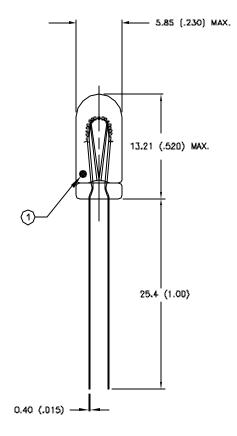
UNCONTROLLED DOCUMENT

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IFL-L	X81	764-	15

DATE B

REV.

	REV.	E.C.N. NUMBER AND REVISION COMMENTS	DATE
	Α	E.C.N. #10323.	04.12.07
	В	E.C.N. #11148.	04.12.07



ELECTRO-OPTICAL SPECIFICATIONS

DESIGN VOLTAGE VDC OR VAC: 28V
CURRENT DRAW @ DESIGN VOLTS: 40mA
M.S.C.P. @ DESIGN VOLTS: .34 MSCP
AVERAGE LIFE @ DESIGN VOLTS: 4,000 HRS.

MECHANICAL SPECIFICATIONS

BULB SIZE AND SHAPE: T5.8 TUBULAR
BULB GLASS TYPE: kG12 SEMI SOFT
BASE OR LEAD FINISH: TINNED
FILAMENT SHAPE: C-2F
L.C.L IF APPLICABLE: N/A
MANUFACTURING PSS: IFL/T 5.8 WTWL

ENVIRONMENTAL SPECIFICATIONS

VIBRATION TESTING: MIL-E-5400N, GRAPH IV

SHOCK TEST: MIL-STD-883 METHOD 2002 TEST CON A

 OPERATING TEMPERATURE:
 -50 T0 +100 °C

 STORAGE TEMPERATURE:
 -50 T0 +125 °C

SOLDERABILITY OF LEADS: MIL-STD 202F, METHOD 208D

NOTES

"WHITE" COLORED PAINT DOT.



*UNCONTROLLED DOCUMENT

*UNIESS OTHERWISE SPECIFED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.038), XX=±0.5 (±0.020), XXX=±0.25 (±0.010), XXXX=±0.127 (±0.005). LEAD SIZE=±0.05 (0.0102), LEAD LENGTH=±0.75 (±0.030). NN= ±0.000 NN

PART NUMBER
B IFL-LX81764-15

T-1 3/4 WIRE TERMINAL LAMP WITH 25mm LEADS.

CONFIDENTIAL INFORMATION

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RELABILITY 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.



DRAWN BY:

JC

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CHECKED BY: APPROVED BY: DATE: 12,14.94
PAGE: 1 OF 1
SCALE: N/A