UNCONTROLLED DOCUMENT

IFL-LX909

rev*.* A

REV.	E.C.N. NUMBER AND REVISION COMMENTS	DATE
Α	E.C.N. #11148.	01,12.07

PART NUMBER

20.57 [0.810]

ELECTRO-OPTICAL SPECIFICATIONS

DESIGN VOLTAGE: 6.0V

OPERATING CURRENT: 620mA © 6V

INTENSITY: 3.8 M.S.C.P.

OPERATING LIFE: 30 HOURS © 6VAC

MECHANICAL SPECIFICATIONS

BULB SIZE & SHAPE
BULB GLASS TYPE
BASE OR LEAD FINISH:
FILAMENT SHAPE
L.C.L. IF APPLICABLE:
MANUFACTURING P55

T15mm TUBULAR
KH 385
Ni FINISH
C-2F
L.C.L. 920.6mm
112 Ax 456

ENVIRONMENTAL SPECIFICATIONS

VIBRATION TESTING SHOCK TEST

OPERATION TEMP. STORAGE TEMP. SOLDERABILITY OF LEADS MIL-E-5400N, GRAPH N MIL-STD-883 METHOD 2002 TEST CONDITION A

- 50TD +100 °C - 50TD +125 °C NOT APPLICABLE



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*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DEGINAL 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). MIN= +0.05 (±0.030). MIN= +0.05 (±0.039), X,X=±0.5 (±0.020), X,XX=±0.25 (±0.010), X,XXX=±0.127 (±0.005).

PART NUMBER

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T-15mm ANSI NO. 909 INCANDESCENT LAMP,
ALL GLASS WEDGE.

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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.



JC

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