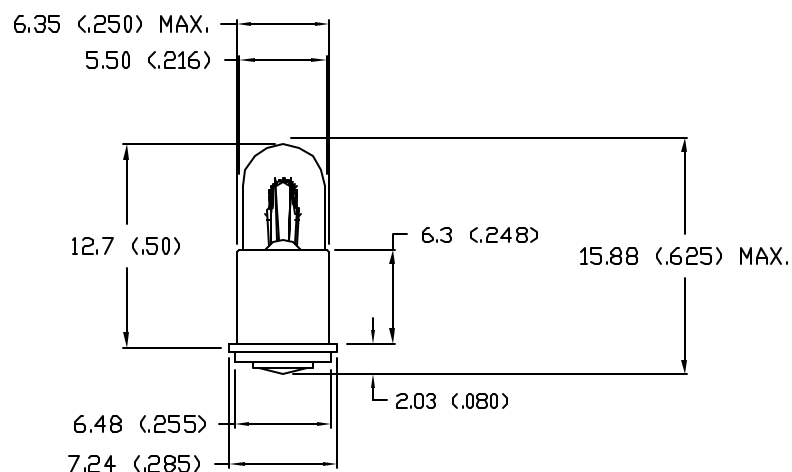


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REV.	E.C.N. NUMBER AND REVISION COMMENTS	DATE
A	E.C.N. #11148.	04.10.07



ELECTRO-OPTICAL SPECIFICATIONS

DESIGN VOLTAGE VAC OR VDC:	28.0
CURRENT DRAW @ DESIGN VOLTS:	40mA
M.S.C.P. @ DESIGN VOLTS:	.30 ±25%
AVERAGE LIFE @ DESIGN VOLTS:	25,000 HRS.

MECHANICAL SPECIFICATIONS

BULB SIZE AND SHAPE:	T 1 3/4 TUBULAR
BULB GLASS TYPE:	KG 12 SOFT GLASS
BASE OR LEAD FINISH:	MIDGET FLANGE
FILAMENT SHAPE:	C-2F
L.C.L IF APPLICABLE:	N/A
MANUFACTURING PSS:	IFL/T 5.8 MF

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



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*UNLESS OTHERWISE SPECIFIED 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). MIN.= +DECIMAL PRECISION -0.00 MAX.= +0.00 -DECIMAL PRECISION

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T-1 3/4, MIDGET FLANGE, 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.



290 E. HELEN ROAD
PALATINE, IL 60067-6976
PHONE: +1.847.359.2790
US WEB: www.lumex.com
TW WEB: www.lumex.com.tw

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