

UNCONTROLLED DOCUMENT

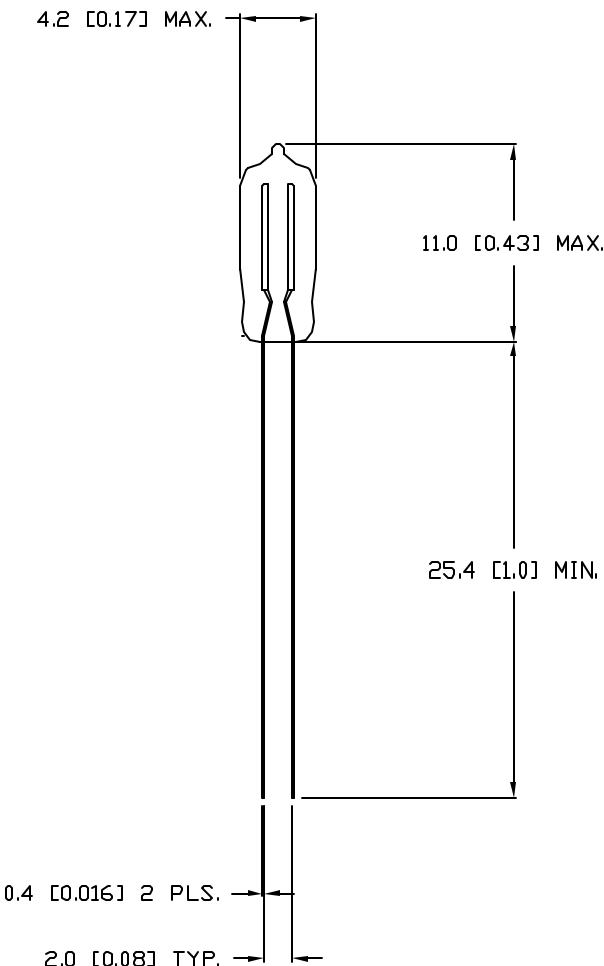
PART NUMBER

GT-NE4H1125

REV.

A

REV.	E.C.N. NUMBER AND REVISION COMMENTS	DATE
A	E.C.N. #11148.	12.13.06



ELECTRO-OPTICAL CHARACTERISTICS

PARAMETER	MIN	TYP	MAX	UNITS
OPERATING VOLTAGE	90		115	VOLT
STARTING VOLTAGE (AC)			65	VOLT
STARTING VOLTAGE (DC)			95	VOLT
OPERATING CURRENT		0.3		mA
LIGHT OUTPUT		20		mLM
LIFE HOURS		20,000		HOURS

NOTES

1. EXTERNAL RESISTOR VALUE 150K OHMS
2. LEAD LENGTH 25mm MIN.
3. LEAD SPACING 2mm TYP
4. LEAD FINISH UNTINNED (UT) OR TINNED (T).



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*UNLESS OTHERWISE SPECIFIED 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 (0.002). LEAD LENGTH=±0.75 (±0.030). MIN= $^{+0.00}$ MAX= $^{+0.00}$ DECIMAL PRECISION

REV.
APART NUMBER
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NEON LAMP, T-4 mm HIGH BRIGHTNESS.

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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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