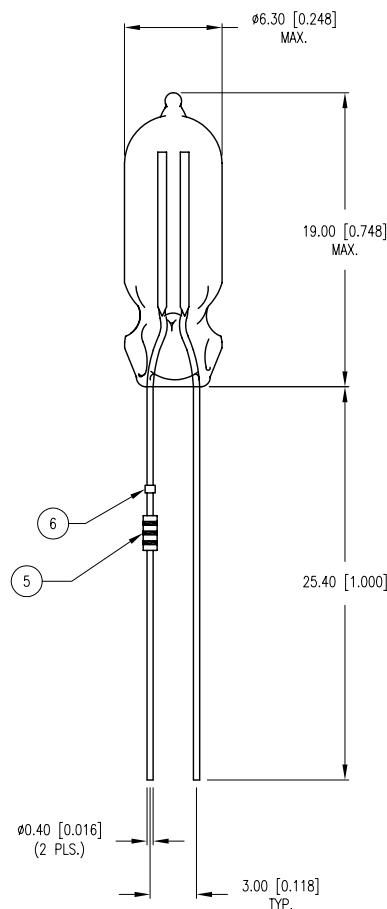


PART NUMBER	GT-NE6H1925T	REV.	B
DATE	E.C.N. NUMBER AND REVISION COMMENTS		REV.
12.13.06	E.C.N. #11148.		A
01.03.12	E.C.N. #10BRDR. & REDRAWN.		B



ELECTRO-OPTICAL CHARACTERISTICS				
PARAMETER	MIN	TYP	MAX	UNITS
OPERATING VOLTAGE	90		115	V
STARTING VOLTAGE(AC) (DC)			85 125	V V
OPERATING CURRENT: W/ 33K OHM RES.		1.3 \pm 20%	mA @ 110V	
LIGHT OUTPUT		111		mlm
LIFE HOURS		20,000		HOURS
EMITTED COLOR:	ORANGE			

NOTES:

- PARTS TO BE IN A SEALED BAG WITH DESICANT.
- LEAD DIAMETER: 0.40 [0.016].
- LEAD FINISH: (UT OR BLANK)-UNTINNED COPPER LEADS, (T)-SILVER PLATED LEADS.
- CORONA MUST COVER A MINIMUM OF 25% OF THE ELECTRODE WITH NO FLICKERING.
- 33K OHM 1/4W RESISTOR.
- RESISTOR CRIMPED TO NEON LEAD.

*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL 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.= $\begin{smallmatrix} +\text{DECIMAL PRECISION} \\ -0.00 \end{smallmatrix}$ MAX.= $\begin{smallmatrix} +0.00 \\ -\text{DECIMAL PRECISION} \end{smallmatrix}$

UNCONTROLLED DOCUMENT



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6mm x 19mm NEON LAMP, ORANGE, HIGH BRIGHTNESS, WITH 3K RESISTOR.

THE SPECIFICATIONS MAY CHANGE AT ANY TIME WITHOUT NOTICE DUE TO NEW MATERIALS OR PRODUCT IMPROVEMENT.

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DATE:	01.03.12	DRAWN BY:	AB
PAGE:	1 OF 1	CHKD BY:	SS
SCALE:	NTS	APRVD BY:	JD
UNIT:	mm [INCH]		(Pc)

Mouser Electronics

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