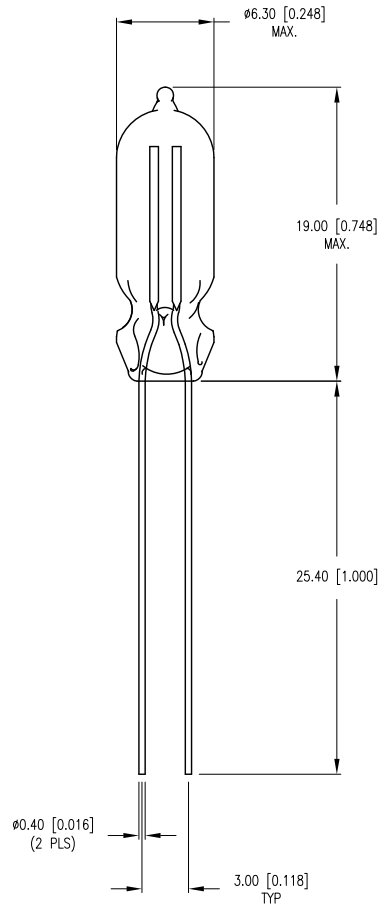


| PART NUMBER | GT-NE6H1925T                        | REV. | D    |
|-------------|-------------------------------------|------|------|
| DATE        | E.C.N. NUMBER AND REVISION COMMENTS |      | REV. |
| 04.02.98    | E.C.N. #10437. & REDRAWN.           |      | A    |
| 10.21.99    | E.C.N. #10561. & #10BRDR.           |      | B    |
| 12.13.06    | E.C.N. #11148.                      |      | C    |
| 03.29.12    | E.C.N. #10BRDR.                     |      | D    |



| ELECTRO-OPTICAL CHARACTERISTICS |        |            |        |       |
|---------------------------------|--------|------------|--------|-------|
| PARAMETER                       | MIN    | TYP        | MAX    | UNITS |
| OPERATING VOLTAGE               | 90     |            | 115    | V     |
| STARTING VOLTAGE(AC)            |        |            | 85     | V     |
| (DC)                            |        |            | 125    | V     |
| OPERATING CURRENT:              |        |            |        |       |
| W/ 33K OHM RES.                 |        | 1.3±20% mA | ① 110V |       |
| W/ 82K OHM RES.                 |        | 1.9±20% mA | ② 220V |       |
| LIGHT OUTPUT                    |        | 111        |        | mm    |
| LIFE HOURS                      |        | 20,000     |        | HOURS |
| EMITTED COLOR:                  | ORANGE |            |        |       |

## NOTES:

- PARTS TO BE IN A SEALED BAG WITH DESICCANT.
- LEAD DIAMETER: 0.40 [0.016].
- LEAD FINISH: (UT OR BLANK)-T-SILVER PLATED LEADS.
- CORONA MUST COVER A MINIMUM OF 25% OF THE ELECTRODE WITH NO FLICKERING.

\*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.= +DECIMAL PRECISION MAX.= +DECIMAL PRECISION -0.00 -DECIMAL PRECISION

UNCONTROLLED DOCUMENT

6mm x 19mm NEON LAMP, ORANGE HIGH BRIGHTNESS.

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

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