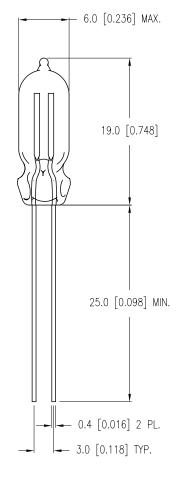
| PART NUMBER | GT-NE2QDW | | В |
|-------------|-------------------------------------|--|------|
| DATE | E.C.N. NUMBER AND REVISION COMMENTS | | REV. |
| 12.12.06 | E.C.N. #11148. | | Α |
| 01.03.12 | E.C.N. #10BRDR. & REDRAWN. | | В |





ELECTRO-OPTICAL CHARACTERISTICS

| PARAMETER | MIN | TYP | MAX | UNITS |
|-----------------------|-----|-------|-----|-------|
| BREAKDOWN VOLTAGE | 60 | | 90 | VDC |
| MAINTAINING VOLTAGE | | 50 | | VDC |
| DESIGN CURRENT | | | 5 | mA |
| DARK EFFECT REDUCTION | | YES | | |
| LIFE HOURS* | | 7,500 | | HOURS |
| | | | | |

* END OF LIFE: BVD OUT SPECIFICATION

NOTES:

- 1. LEAD LENGTH 25mm MIN.
- 2. LEAD SPACING 3mm TYP.
- 3. LEAD FINISH TINNED.
- 4. ELECTRODES MUST BE PARALLEL WITHIN ±0.08mm.

*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.= +0.00 (±0.001), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN= +DECIMAL PRECISION MAX.= +0.00 (±0.001), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN= +DECIMAL PRECISION MAX.= +0.00 (±0.001), X.XX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.001), X.XX=±0.127 (±0.005), X.XX=±0.05 (±0.001), X LINICONITROLLED DOCLIMENT



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T6 x 25 GAS TUBE CIRCUIT COMPONENT.

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

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| ١ | DIVICONTROLLED DUCUMENT | | | | | |
|---|-------------------------|----------|-----------|----|--|--|
| | DATE: | 01.03.12 | DRAWN BY: | AB | | |
| | PAGE: | 1 OF 1 | CHKD BY: | SS | | |
| | SCALE: | NTS | APRVD BY: | JD | | |
| | UNIT: mm [INCH] | | Pb | | | |