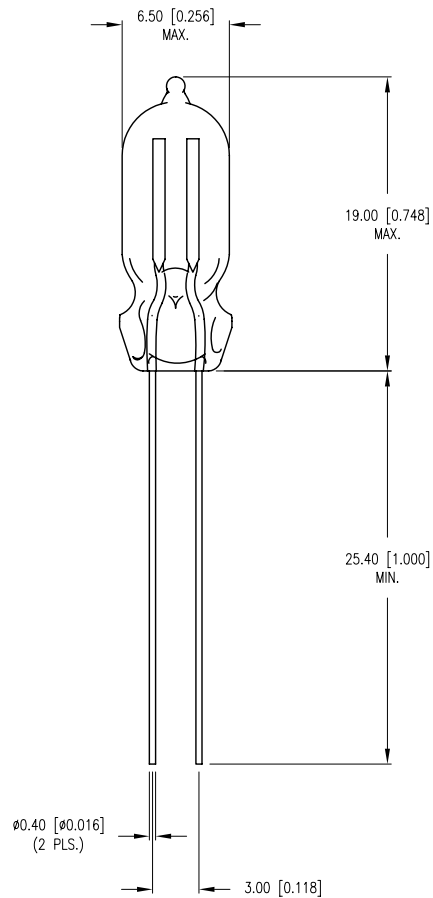


|             |                                     |      |      |
|-------------|-------------------------------------|------|------|
| PART NUMBER | GT-NB6S1925                         | REV. | B    |
| DATE        | E.C.N. NUMBER AND REVISION COMMENTS |      | REV. |
| 12.12.06    | E.C.N. #11148.                      |      | 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          |     |        | 85/120 | V     |
| OPERATING CURRENT               |     | 0.8    |        | mA    |
| LIGHT OUTPUT                    |     | 25     |        | mLM   |
| LIFE HOURS                      |     | 10,000 |        | HOURS |

## NOTES:

- EXTERNAL RESISTOR VALUE 51K OHMS.

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

UNCONTROLLED DOCUMENT

|                                                                                                                                             |                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                          |  |                 |              |
|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------|--------------|
|  <b>LUMEX</b><br>Creating LED and LCD Solutions Together™ | 290 E. HELEN ROAD<br>PALATINE, IL 60067-6976<br>PHONE: +1.847.359.2790<br>FAX: +1.847.359.6538<br>WEB: WWW.LUMEX.COM | GAS COLOR INDICATOR TUBE, BLUE.                                                                                                                                                                                                                                                                                                                          |  | DATE: 01.03.12  | DRAWN BY: AB |
|                                                                                                                                             |                                                                                                                      | **THE SPECIFICATIONS MAY CHANGE AT ANY TIME WITHOUT NOTICE DUE TO NEW MATERIALS OR PRODUCT IMPROVEMENT.**                                                                                                                                                                                                                                                |  | PAGE: 1 OF 1    | CHKD BY: SS  |
|                                                                                                                                             |                                                                                                                      | CONFIDENTIAL INFORMATION<br>THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF LUMEX INC. EXCEPT AS SPECIFICALLY AUTHORIZED IN WRITING BY LUMEX INC., THE HOLDER OF THIS DOCUMENT SHALL KEEP ALL INFORMATION CONTAINED HEREIN CONFIDENTIAL AND SHALL PROTECT SAME IN WHOLE OR IN PART FROM DISCLOSURE AND DISSEMINATION TO ALL THIRD PARTIES. |  | SCALE: NTS      | APRVD BY: JD |
|                                                                                                                                             |                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                          |  | UNIT: mm [INCH] | Ⓟ            |