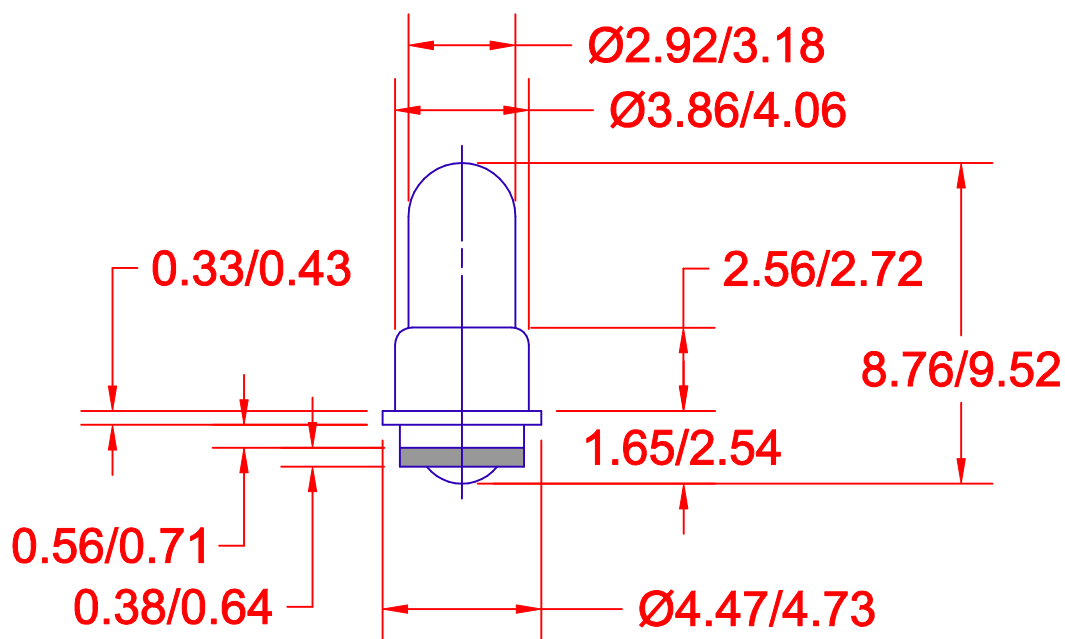




**NOTES:**

1. GLASS ENVELOPE TO BE TIPLESS AND SEAMLESS.
2. BASE MATERIAL: BRASS, NICKEL PLATED.
3. LAMPS TO BE 100% AGED FOR EQUIVALENT OF TEN HOURS AT RATED VOLTAGE.
4. LAMPS TO BE DIESUNK WITH "JKL" AND NUMBER (EX: JKL 8270).
5. FINAL INSPECTION PER MIL. STD. 105D TO AN AQL OF 2.5 (NOTE: AS15 AND AS10 LAMPS WILL BE 100% INSPECTED FOR MSCP AND AMPERAGE).

| JKL LAMP NUMBER | VOLTS RATED | AMPS ±10% | MSCP ±25% | LUMENS ±25% | AVERAGE LIFE HRS. | FILAMENT TYPE |
|-----------------|-------------|-----------|-----------|-------------|-------------------|---------------|
| 8102            | 1.5         | .075      | .030      | 0.38        | 16,000            | C-2R          |
| CF23            | 5.0         | .020      | .020      | 0.25        | 50,000            | C-2R          |
| 8022            | 5.0         | .021      | .034      | 0.43        | 10,000            | C-2R          |
| 7234            | 5.0         | .030      | .030      | 0.38        | 16,000            | C-2R          |
| 682             | 5.0         | .060      | .030      | 0.38        | 100,000           | C-2R          |
| 685             | 5.0         | .060      | .050      | 0.63        | 100,000           | C-2R          |
| 6180            | 5.0         | .060      | .150      | 1.89        | 5,000             | C-2R          |
| 714             | 5.0         | .075      | .090      | 1.13        | 25,000            | C-2R          |
| 718             | 5.0         | .115      | .150      | 1.89        | 40,000            | C-2R          |
| 7240            | 10.0        | .027      | .100      | 1.26        | 10,000            | C-2F          |
| 32              | 12.0        | .060      | .150      | 1.89        | 16,000            | C-2F          |
| 22              | 14.0        | .040      | .150      | 1.89        | 16,000            | C-2F          |
| 8112            | 14.0        | .065      | .150      | 1.89        | 16,000            | C-2F          |
| 7241            | 18.0        | .026      | .150      | 1.89        | 16,000            | C-2F          |
| CF16            | 28.0        | .016      | .025      | 0.31        | 16,000            | C-2F          |
| 6839            | 28.0        | .024      | .150      | 1.89        | 16,000            | CC-2F         |

|                                                   |  |                                                                                                                    |  |                                            |                                |                                  |          |
|---------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------|--------------------------------|----------------------------------|----------|
| <b>METRIC</b><br><br>THIRD ANGLE PROJECTION       |  | DIMENSIONS ARE IN MILLIMETERS<br>TOLERANCE UNLESS OTHERWISE SPECIFIED<br>1 PL +/- 0.2<br>2 PL +/- 0<br>ANGLE +/- 0 |  | <b>JKL COMPONENTS CORPORATION</b>          |                                |                                  |          |
|                                                   |  |                                                                                                                    |  | TITLE<br><b>T-1 STANDARD MIDGET FLANGE</b> |                                |                                  |          |
| DRAWN BY<br>L. WENGSTROM                          |  | APPVD BY DATE<br>BW 4/5/00                                                                                         |  | SIZE<br><b>A</b>                           | FSCM NO.<br><b>55335</b>       | DRAWING NO.<br><b>FLANGE T-1</b> |          |
| - CAD DRAWING -<br>MANUAL REVISIONS NOT PERMITTED |  |                                                                                                                    |  | SCALE<br><b>NONE</b>                       | RELEASED DATE<br><b>4/5/00</b> | REVISION DATE                    | REV. NO. |
| SHEET<br><b>1 OF 1</b>                            |  |                                                                                                                    |  |                                            |                                |                                  |          |

|          |                                                                  |            |
|----------|------------------------------------------------------------------|------------|
| REV. NO. | DESCRIPTION/ECO NUMBER                                           | APPVD DATE |
|          | RELEASE & CANCEL 7247, 7231, 7232, CF43, 7250, CF30, CF44, CF45, | 4/5/00     |