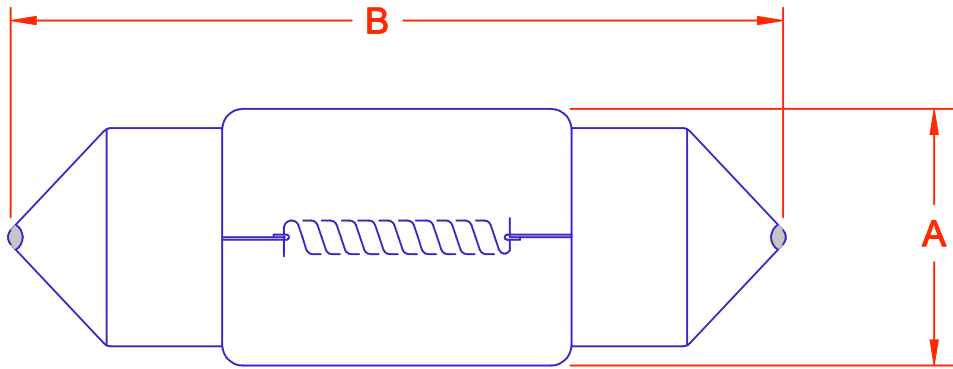
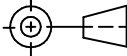


| REV. | DESCRIPTION/ECO NO.        | DATE    |
|------|----------------------------|---------|
|      | RELEASE & CANCEL P-0305-05 | 8/19/03 |
|      |                            |         |
|      |                            |         |
|      |                            |         |
|      |                            |         |
|      |                            |         |
|      |                            |         |



| JKL LAMP<br>NUMBER | DIMENSIONS    |             | ELECTRIC RATING |                |                 |                     |                |                  |                |                  |
|--------------------|---------------|-------------|-----------------|----------------|-----------------|---------------------|----------------|------------------|----------------|------------------|
|                    | DIAMETER<br>A | LENGTH<br>B | RATED<br>VOLTS  | RATED<br>WATTS | DESIGN<br>VOLTS | DESIGN<br>AMPS ±10% | DESIGN<br>MSCP | DESIGN<br>LUMENS | DESIGN<br>LIFE | FILAMENT<br>TYPE |
| A-3178B            | 10 ± 0.5      | 30 ± 1      | 24.0            | 8W             | 24.0            | 0.33                | 6.0            | 75               | 450            | C-8              |

|                                                                                                                                     |  |                                                                                                                                 |  |                                       |                                 |                              |  |             |                        |  |
|-------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------|---------------------------------|------------------------------|--|-------------|------------------------|--|
| <b>METRIC</b><br><br>THIRD ANGLE<br>PROJECTION |  | DIMENSIONS ARE<br>IN MILLIMETERS<br><br>TOLERANCE UNLESS<br>OTHERWISE SPECIFIED<br>1 PL +/- 0.2<br>2 PL +/- 0.20<br>ANGLE +/- 0 |  | <b>JKL COMPONENTS CORPORATION</b>     |                                 |                              |  |             |                        |  |
|                                                                                                                                     |  |                                                                                                                                 |  | TITLE<br><br>24V, 8 WATT FESTOON LAMP |                                 |                              |  |             |                        |  |
| DRAWN BY<br>L. WENGSTROM                                                                                                            |  | APPVD BY     DATE<br>J.K.     8/19/03                                                                                           |  | SIZE<br><b>A</b>                      | FSCM NO.<br><b>55335</b>        | DRAWING<br>NO. <b>A3178B</b> |  |             |                        |  |
| - CAD DRAWING -<br>MANUAL REVISIONS NOT PERMITTED                                                                                   |  |                                                                                                                                 |  | SCALE<br><b>NONE</b>                  | RELEASED<br>DATE <b>8/19/03</b> | REVISION<br>DATE             |  | REV.<br>NO. | SHEET<br><b>1 OF 1</b> |  |