



| JKL LAMP NUMBER | VOLTS RATED | AMPS ±10% | MSCP ±25% | LUMENS ±25% | AVERAGE LIFE HRS. | FILAMENT TYPE |
|-----------------|-------------|-----------|-----------|-------------|-------------------|---------------|
| 2135            | 1.3         | .030      | .006      | 0.08        | 100               | C-2R          |
| 324             | 3.0         | .190      | .250      | 3.14        | 350               | C-2R          |
| 583             | 5.0         | .060      | .050      | 0.63        | 100,000           | C-2R          |
| 515             | 5.0         | .115      | .150      | 1.89        | 40,000            | C-2R          |
| DW13            | 6.0         | .040      | .044      | 0.55        | 10,000            | C-2V          |
| 2114            | 6.0         | .060      | .130      | 1.63        | 3,000             | C-2R          |
| 634             | 6.0         | .200      | .630      | 7.92        | 1,000             | C-2R          |
| 8610            | 6.3         | .200      | .550      | 6.91        | 5,000             | C-2R          |
| DW09            | 8.0         | .040      | .080      | 1.01        | 10,000            | C-2V          |
| DW50            | 8.0         | .050      | .095      | 1.19        | 10,000            | C-2V          |
| DW37            | 8.0         | .100      | .200      | 2.51        | 10,000            | C-2F          |
| DW44            | 12.0        | .040      | .090      | 1.13        | 10,000            | C-2F          |
| DW48            | 14.0        | .040      | .150      | 1.89        | 10,000            | C-2V          |
| DW21            | 14.0        | .060      | .200      | 2.51        | 10,000            | C-2V          |
| DW07            | 14.0        | .080      | .300      | 3.77        | 15,000            | C-2F          |
| 8640            | 14.0        | .080      | .500      | 6.29        | 2,500             | C-2F          |
| DW10            | 14.0        | .100      | .500      | 6.29        | 10,000            | C-2F          |
| DW28            | 28.0        | .024      | .150      | 1.89        | 16,000            | C-2F          |
| 8627            | 28.0        | .040      | .320      | 4.02        | 2,500             | C-2F          |
| DW36            | 36.0        | .020      | .150      | 1.89        | 1,000             | C-2F          |

NOTES:

- GLASS ENVELOPE TO BE OF TIPLESS AND SEAMLESS CONSTRUCTION TO PROVIDE UNDISTORTED END VIEWING.
- WIRE TERMINALS TO BE TINNED DUMET TYPE WIRE. OPTIONAL PLATING MATERIALS ARE AVAILABLE.
- ALL LAMPS TO BE 100% AGED FOR AN EQUIVALENT OF TEN HOURS OF THE RATED VOLTAGES.
- FINAL INSPECTION ON ALL LAMPS TO BE PER MIL. STD. 105D TO AN AQL OF 2.5,. (AS15 TYPE LAMPS WILL BE 100% INSPECTED FOR AMPERAGE AND MSCP RATINGS.)
- ALL DIMENSIONS PROVIDED HEREIN, NOT LISTING TOLERANCES, ARE CONSIDERED REFERENCE DIMENSIONS ONLY.

|          |  |            |   |   |   |                              |                   |                     |
|----------|--|------------|---|---|---|------------------------------|-------------------|---------------------|
| I        | Ch DW07 and DW44 to C2F  | 11/3/20    | <p>METRIC<br/>DIMENSIONS ARE IN MILLIMETERS<br/>TOLERANCE UNLESS OTHERWISE SPECIFIED<br/>1 PL +/- 0.2<br/>2 PL +/- 0.20<br/>ANGLE +/- 0</p> | <p><b>JKL COMPONENTS CORPORATION</b></p>  | <p>TITLE<br/><b>T-1 1/4 STANDARD WIRE TERMINAL LAMP MULTI LISTING</b></p> |                              |                   |                     |
| H        | CHANGE AVG LIFE HRS ON 8627 FROM 2,800 TO 2,500                                    | 6/1/11     |   |   |   |                              |                   |                     |
| G        | DELETE CANCELLED PART # DW52 PER CANCEL LIST 6/24/07                               | 7/22/05    |   |   |   |                              |                   |                     |
| F        | CHANGE FILAMENT TYPE ON DW37 C-2V TO C-2F  | 3/15/04    |   |   |   |                              |                   |                     |
| E        | ADD LAMPS DW36, DW48 & DW 52   | 02/09/00   | <p>THIRD ANGLE PROJECTION</p>   | <p>SIZE <b>A</b> FSCM NO. <b>55335</b> DRAWING NO. <b>WIRE TERMINAL T-1 1/4</b></p> |   |                              |                   |                     |
| D        | LEADS 38.1 TO 25.4 MIN., CHNG. DIA. TO Ø0.3 REF.                                   | 02/07/00   |   |   |   |                              |                   |                     |
| C        | DRAW CONVERTED TO CAD-DELETED LAMPS DW90, DW27, 580, DW91, DW26, DW46, DW40, DW737 | 01/01/00   |   |   |   |                              |                   |                     |
| B        | ADD FILAMENT TYPES   | 4/1/98     |   |   |   |                              |                   |                     |
| A        | CHNG MSCP ON 8627  | 3/27/96    | <p>DRAWN BY L. WENGSTROM APPVD BY L.R. DATE 6/1/11</p>  | <p>SCALE NONE</p>   | <p>RELEASED DATE 2/85</p>   | <p>REVISION DATE 11/3/20</p> | <p>REV. NO. I</p> | <p>SHEET 1 OF 1</p> |
| REV. NO. | DESCRIPTION/ECO NUMBER   | APPVD DATE | <p>- CAD DRAWING -<br/>MANUAL REVISIONS NOT PERMITTED</p>   |   | <p>RELEASED DATE 2/85</p>   | <p>REVISION DATE 11/3/20</p> | <p>REV. NO. I</p> | <p>SHEET 1 OF 1</p> |