



NOTES:

1. FLASHER TYPE LAMPS HAVE A BI-METAL STRIP ADDED TO THE FILAMENT MOUNT TO PROVIDE THE FLASHING. HEAT FROM THE FILAMENT CAUSES THIS STRIP TO BEND AWAY FROM THE LEAD WIRE, BREAKING THE CIRCUIT. AS THE BI-METAL STRIP COOLS IT RETURNS TO ITS ORIGINAL POSITION AGAINST THE LEAD WIRE AND THE LAMP LIGHTS.
2. FLASHER TYPE LAMPS ARE DESIGNED TO RANDOMLY BLINK AT THE APPROXIMATE RATE OF 50-150 FLASHERS PER MINUTE AT NORMAL ROOM TEMPERATURE, SOME WILL BE OUTSIDE THIS RANGE. AS AMBIENT TEMPERATURE AND/OR INPUT VOLTAGE CHANGES, THE FLASH RATE MAY VARY CONSIDERABLY.

| JKL LAMP NUMBER | VOLTS RATED | AMPS ±10% | MSCP ±25% | LUMENS ±25% | AVERAGE LIFE HRS. | FILAMENT TYPE |
|-----------------|-------------|-----------|-----------|-------------|-------------------|---------------|
| 406 | 2.6 | .300 | .43 | 5.41 | 50 | C-2R |
| 407 | 4.9 | .300 | 1.20 | 15.08 | 50 | C-2R |
| 405 | 6.5 | .500 | 1.90 | 23.88 | 500 | C-2R |
| 258 | 14.0 | .270 | 1.60 | 20.11 | 500 | C-2R |

| | | | | | | | |
|--|------------------------|--|---|---------------------------------|---------------------------------|--|--|
| | | METRIC DIMENSIONS ARE IN MILLIMETERS TOLERANCE UNLESS OTHERWISE SPECIFIED 1 PL +/- 0.2 2 PL +/- 0.20 ANGLE +/- 0 | | COMPONENTS CORPORATION | | | |
| DRAWN BY L. WENGSTROM | | APPV'D BY DATE QC 5/17/01 | | SIZE A | FSCM NO. 55335 | DRAWING NO. SCREW BASE FLASHER G-4 1/2 | |
| TITLE G-4 1/2 MINIATURE FLASHER SCREW BASE | | SCALE NONE | | RELEASED DATE 2/27/01 | REVISION DATE 5/17/01 | REV. NO. A SHEET 1 OF 1 | |
| REV. NO. | DESCRIPTION/ECO NUMBER | APPV'D DATE | - CAD DRAWING - MANUAL REVISIONS NOT PERMITTED | | NONE | 2/27/01 | |
| A | ADD NOTE RELEASE | 5/17/01 2/27/01 | | | | | |