

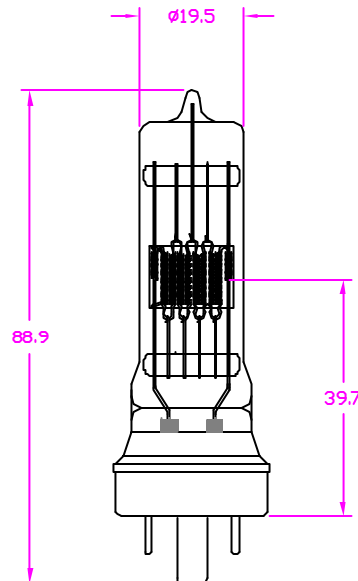
4

3

DWG NO. 1000047 SH 1

1

| REVISIONS |             |      |          |
|-----------|-------------|------|----------|
| REV       | DESCRIPTION | DATE | APPROVED |



NOTES:

1. ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED.
2. SEAL TEMP SHOULD BE MAINTAINED BELOW 350°C.
3. THE DIMENSIONS AND SPECIFICATIONS OF PRODUCT LISTED IN THIS SHEET ARE SUBJECT TO CHANGE WITHOUT NOTICE FOR IMPROVEMENT.

| ITEM                                                                                                                                                                                                  | QTY | DESCRIPTION | CODE IDENT                           | PART NUMBER    | REMARKS |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-------------|--------------------------------------|----------------|---------|
| LIST OF MATERIALS                                                                                                                                                                                     |     |             |                                      |                |         |
| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES<br>DECIMALS .X ±<br>.XX ±<br>.XXX ±<br>ANGLES ±<br>DRILLED HOLES PER AND 10307<br>REMOVE BURRS AND SHARP EDGES<br>ALL DIMENSIONS AFTER PLATING |     |             | CONTRACT NO.                         |                |         |
|                                                                                                                                                                                                       |     |             | APPROVALS                            |                |         |
|                                                                                                                                                                                                       |     |             | DATE                                 |                |         |
|                                                                                                                                                                                                       |     |             | DRAWN R.AMPARO                       |                |         |
|                                                                                                                                                                                                       |     |             | 05/29/01                             |                |         |
| MATERIAL<br>COMPOSITE                                                                                                                                                                                 |     |             | GHKD J.COOPER                        |                |         |
|                                                                                                                                                                                                       |     |             | 05/29/01                             |                |         |
|                                                                                                                                                                                                       |     |             | ENGR                                 |                |         |
|                                                                                                                                                                                                       |     |             | MFG                                  |                |         |
|                                                                                                                                                                                                       |     |             | QUAL                                 |                |         |
| FINISH                                                                                                                                                                                                |     |             | DSGN ACTVY                           |                |         |
|                                                                                                                                                                                                       |     |             | GOVT ACTVY                           |                |         |
|                                                                                                                                                                                                       |     |             | TITLE                                |                |         |
|                                                                                                                                                                                                       |     |             | USHIO AMERICA, INC.                  |                |         |
|                                                                                                                                                                                                       |     |             | 5440 Cerritos Ave. Cypress, CA 90630 |                |         |
|                                                                                                                                                                                                       |     |             | BCK, INC 120V-500W<br>HALOGEN LAMP   |                |         |
|                                                                                                                                                                                                       |     |             | SIZE                                 | CODE IDENT NO. | DWG NO. |
|                                                                                                                                                                                                       |     |             | B                                    | BCK            | 1000047 |
|                                                                                                                                                                                                       |     |             | SCALE                                | WEIGHT         | SHEET   |
|                                                                                                                                                                                                       |     |             | NONE                                 |                | 1 OF 1  |

| CHARACTERISTICS |         |
|-----------------|---------|
| VOLTAGE         | 120 V   |
| WATTAGE         | 500 W   |
| COLOR TEMP.     | 3250 K  |
| AVERAGE LIFE    | 50 HRS  |
| BASE TYPE       | G17t-7  |
| FILAMENT TYPE   | C-13D   |
| BURN POSITION   | BD/ Hor |

| NEXT ASSY | USED ON     |
|-----------|-------------|
|           | APPLICATION |

4

3

2

1

CAD