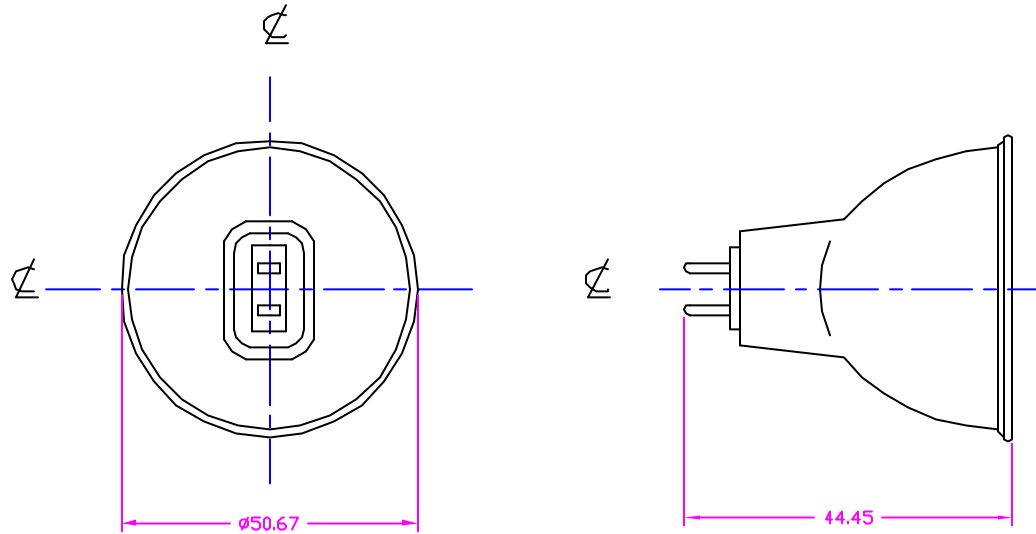


DWG NO. 1000321 SH 1

| 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.

| CHARACTERISTICS |          |
|-----------------|----------|
| WD              | 154.3 MM |
| VOLTAGE         | 120 V    |
| WATTAGE         | 300 W    |
| COLOR TEMP      | 3350 K   |
| AVERAGE LIFE    | 35 HRS   |
| BASE TYPE       | GY5.3    |
| REFLECTOR TYPE  | Stippled |
| FILAMENT TYPE   | CC-B     |
| BURN POSITION   | BD/Hor   |

| 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. |              | USHIO AMERICA, INC.<br>10550 Camden Dr. Cypress, CA 90630 |                                                |         |
|                                                                                                                                                                                                               |     | APPROVALS    |              |                                                           |                                                | DATE    |
|                                                                                                                                                                                                               |     | DRAWN        | R.AMPARO     | 08/24/99                                                  | TITLE<br><br>ELH, JCR120V-300W<br>HALOGEN LAMP |         |
|                                                                                                                                                                                                               |     | CHKD         | D.GILCZYNSKI | 08/24/99                                                  |                                                |         |
|                                                                                                                                                                                                               |     | ENGR         |              |                                                           |                                                |         |
|                                                                                                                                                                                                               |     | MFG          |              |                                                           |                                                |         |
|                                                                                                                                                                                                               |     | QUAL         |              |                                                           |                                                |         |
| MATERIAL<br>COMPOSITE                                                                                                                                                                                         |     | SIZE         |              | CODE IDENT NO.                                            | DWG NO.                                        |         |
| FINISH                                                                                                                                                                                                        |     | DSGN ACTVY   |              | B                                                         | ELH                                            | 1000321 |
|                                                                                                                                                                                                               |     | GOVT ACTVY   |              | SCALE                                                     | NONE                                           | WEIGHT  |

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