

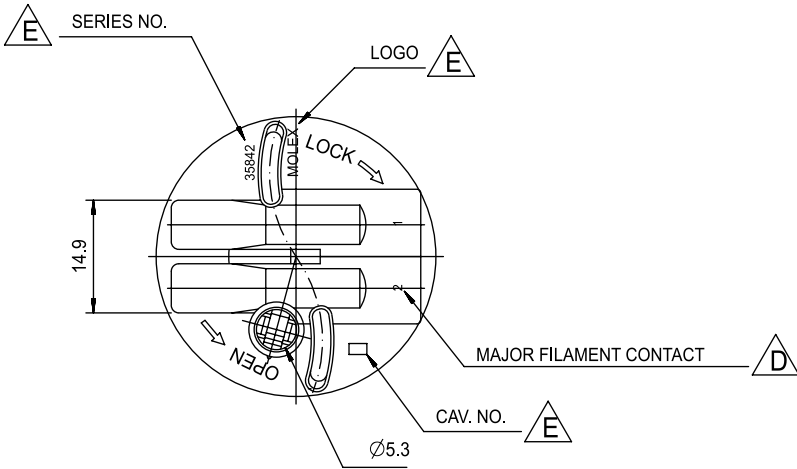
10987654321

- NOTES
- 1. FOCAL LENGTH =31.8mm
  - 2. PRODUCT SPECIFICATION: PS-35842-001
  - 3. APPLICABLE BULB CAP: P21/5W(BAY15d)
  - 4. MATES WITH

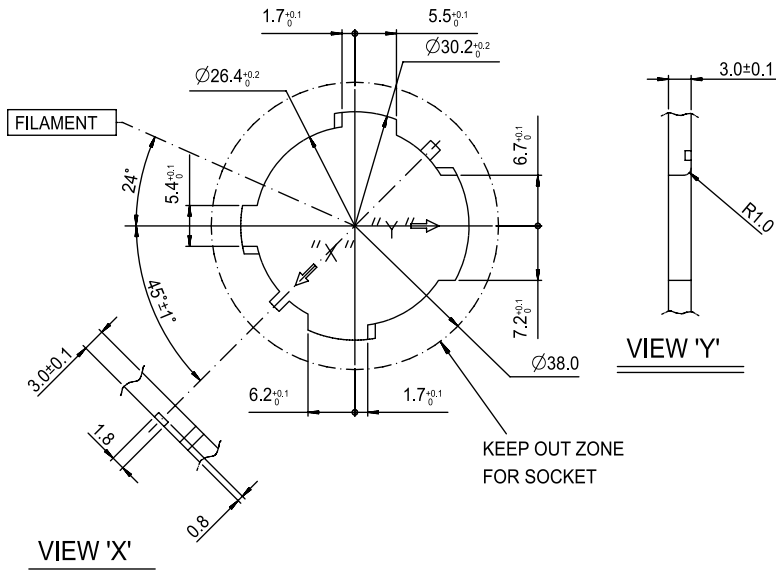
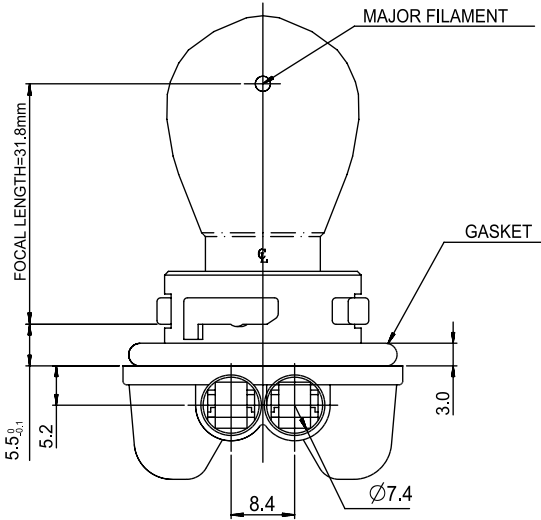
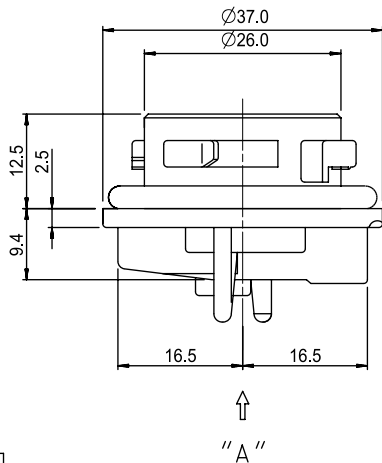
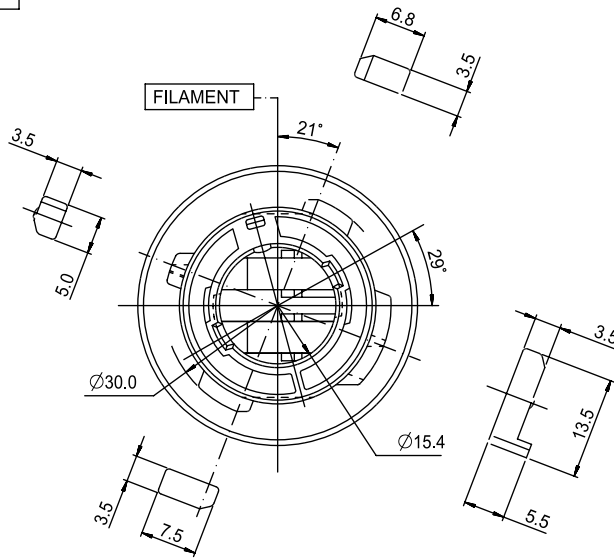
<PART LIST>

| NO. | DESCRIPTION   | MATERIAL | USAGE | REMARK |
|-----|---------------|----------|-------|--------|
| ①   | DOUBLE SOCKET | PA66 M/F | 1     | A TYPE |
| ②   | SEAL GASKET   | NBR      | 1     | BLACK  |

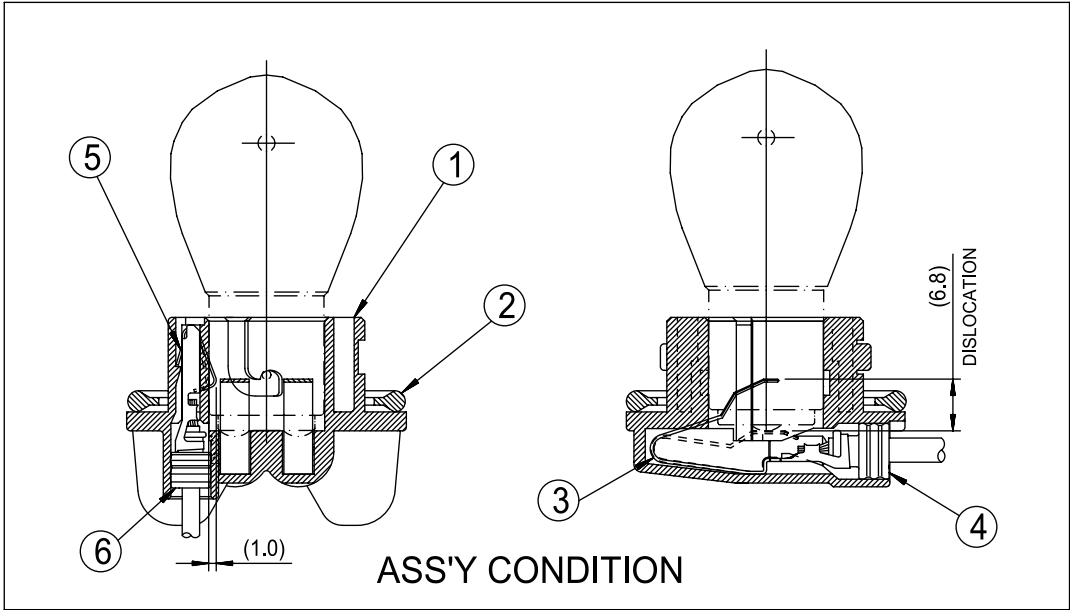
| NO. | DESCRIPTION        | MATERIAL        | ORDER NO.  | REMARK   |
|-----|--------------------|-----------------|------------|----------|
| ③   | POSITIVE TERMINAL  | PHOSPHOR BRONZE | 35464-8000 | UNPLATED |
| ④   | POSITIVE WIRE SEAL | SILICONE        | 35903-0096 | BROWN    |
| ⑤   | EARTH TERMINAL     | PHOSPHOR BRONZE | 35465-8000 | UNPLATED |
| ⑥   | EARTH WIRE SEAL    | SILICONE        | 35903-0106 | BLUE     |



VIEW 'A'



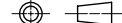
MOUNTING INTERFACE  
(MI-4)



ASS'Y CONDITION

<TABLE 1>

| MATERIAL NO. | ORDER NO.  | COLOR |
|--------------|------------|-------|
| 358421305    | 35842-1305 | GRAY  |

|                                                                                                                                               |         |         |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |        |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|--------|--|
| THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |         |         |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |        |  |
| DIMENSION UNITS                                                                                                                               |         | SCALE   |  | <div><div>molex</div><div>SEALED PT BULB SOCKET<br/>DOUBLE HOUSING ASS'Y</div><div>PRODUCT CUSTOMER DRAWING</div><div><div>DOCUMENT NUMBER</div><div>SD-35842-001</div></div><div><div>DOC TYPE</div><div>PSD</div></div><div><div>DOC PART</div><div>001</div></div><div><div>REVISION</div><div>E1</div></div></div> <div><div>MATERIAL NUMBER</div><div>SEE TABLE 1</div></div> <div><div>CUSTOMER</div><div>GENERAL MARKET</div></div> <div><div>SHEET NUMBER</div><div>1 OF 1</div></div> |  |  |  |  |  |        |  |
| MM                                                                                                                                            |         | 1:1     |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |        |  |
| GENERAL TOLERANCES<br>(UNLESS SPECIFIED)                                                                                                      |         |         |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |        |  |
|                                                                                                                                               | MM      | INCH    |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |        |  |
| 4 PLACES                                                                                                                                      | ±       | ±       |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |        |  |
| 3 PLACES                                                                                                                                      | ±       | ±       |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |        |  |
| 2 PLACES                                                                                                                                      | ± 0.150 | ±       |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |        |  |
| 1 PLACE                                                                                                                                       | ± 0.25  | ±       |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |        |  |
| 0 PLACES                                                                                                                                      | ±       | ±       |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |        |  |
| ANGULAR TOL     ±     2°                                                                                                                      |         |         |  | <div><div>STATUS: Production</div><div>DRWN: Pranav Arunkumar     2026-02-27</div><div>CHK'D: Ganesh Rao B     2026-03-27</div><div>APPR: Gurunandan GA     2026-03-27</div></div> <div><div>INITIAL REVISION:</div><div>DRWN: YSIKKIM     1999/05/13</div><div>APPR: CWLEE     1999/05/14</div></div>                                                                                                                                                                                         |  |  |  |  |  |        |  |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                                                    |         |         |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |        |  |
| THIRD ANGLE PROJECTION                                                                                                                        |         | DRAWING |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  | SERIES |  |
|                                                          |         | A3-SIZE |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  | 35842  |  |