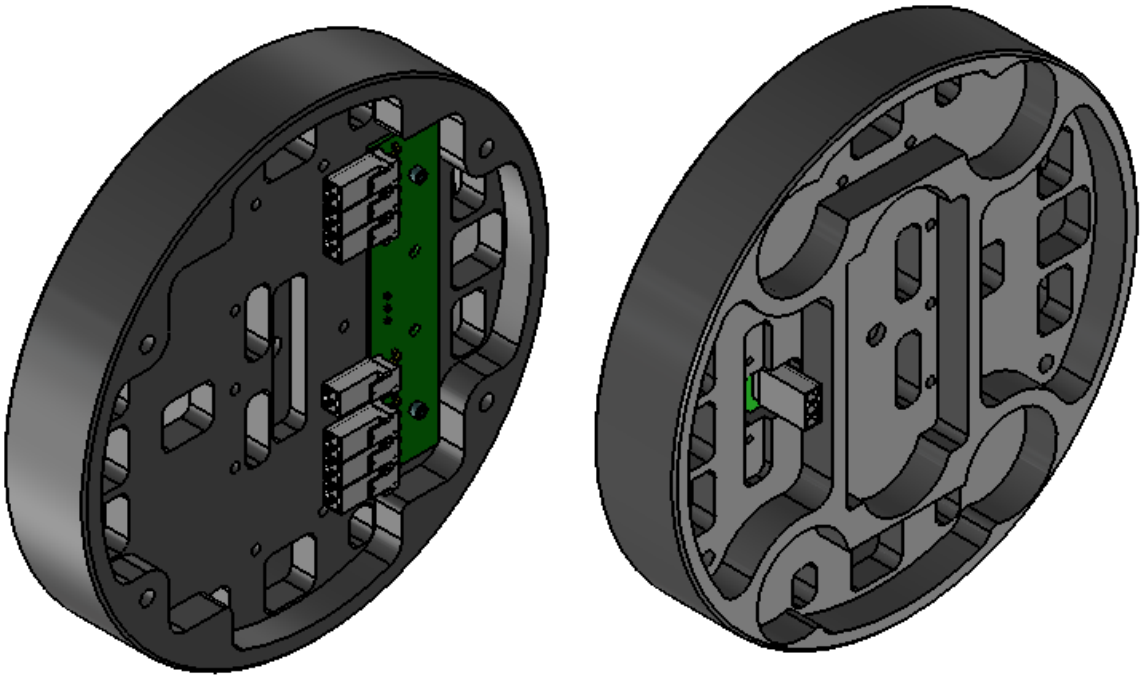
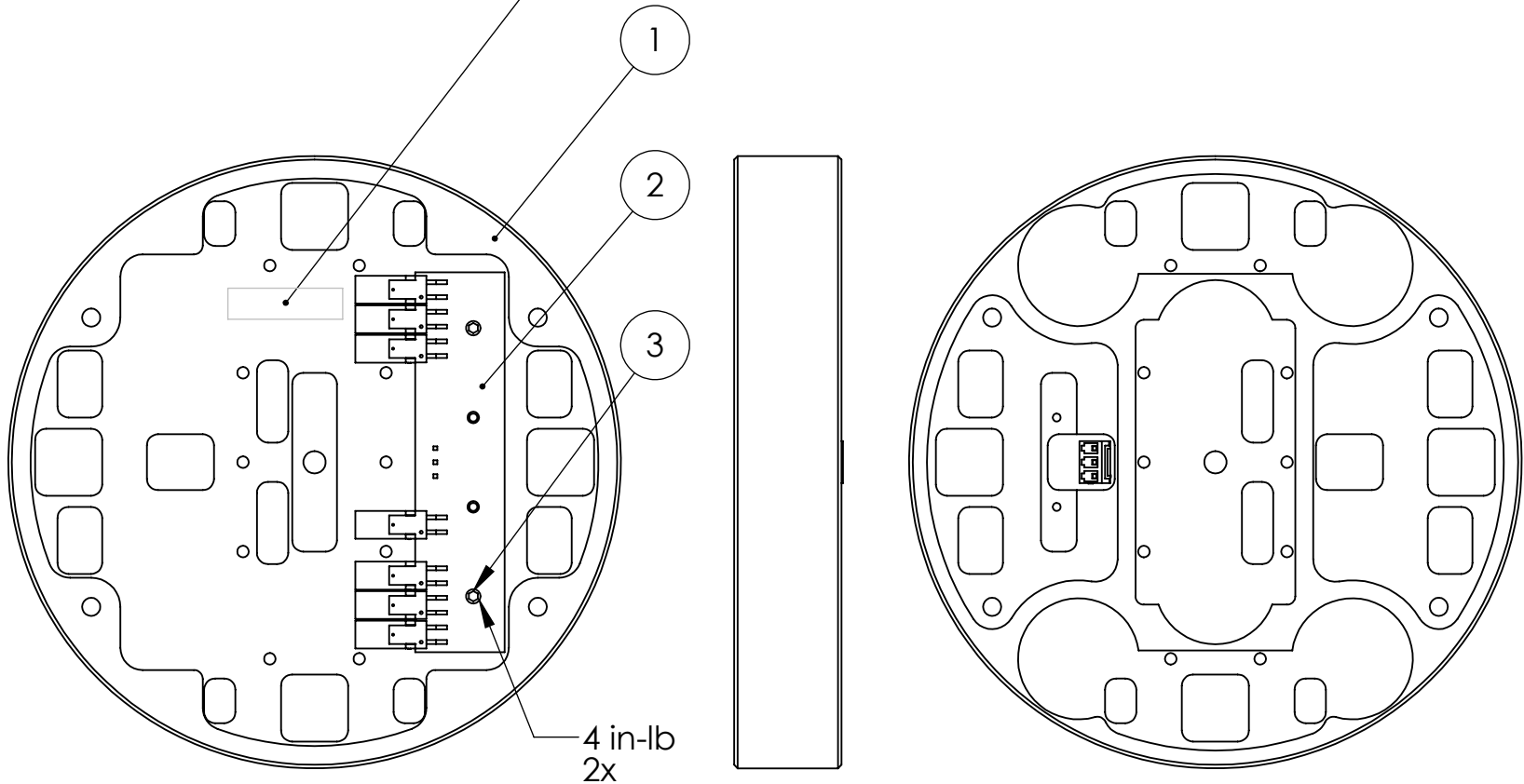


THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF MBARI. ANY REPRODUCTION IN PART OR WHOLE WITHOUT THE WRITTEN PERMISSION OF MBARI IS PROHIBITED.

Attach label: AS3L SNxxx xx/xx/xxxx



AS3L SN\_\_\_\_\_

BatteryPackBoard

Built Date:\_\_\_\_\_

Built By:\_\_\_\_\_

Assembly

Built date:\_\_\_\_\_

Built by: \_\_\_\_\_

Check list:

1. Check resistance between pins on connectors J1 to J7 (inf)\_\_\_\_\_
2. Mark Assembly with Label\_\_\_\_\_
3. Wright down info\_\_\_\_\_

| ITEM NO. | PART NUMBER                    | DESCRIPTION | QTY. |
|----------|--------------------------------|-------------|------|
| 1        | 10020895-010_Battery-End-Cap   |             | 1    |
| 2        | 10020895-BPB1_BatteryPackBoard |             | 1    |
| 3        | ScrewSocketHeadCap-4-40x0.375  |             | 2    |

|                       |                                                                                                                                                                                                                                                                                                                                                  |                           |                    |                                                                                                                                |                           |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|--------------------|--------------------------------------------------------------------------------------------------------------------------------|---------------------------|
| Shop / Q.C.           | UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:                                                                                                                                                                                                                                                                                                       | CONCEPT DESIGN<br>Klimov  | DATE<br>01/2013    | Monterey Bay Aquarium Research Institute<br><b>MBARI</b><br>7700 Sandholdt RD.<br>Moss Landing, CA 95039<br>PH: (831) 775-1700 |                           |
| Inspector             | 1 PLACE DIM $\pm 1/16$                                                                                                                                                                                                                                                                                                                           | INITIAL RELEASE<br>Klimov | DATE<br>02/08/2013 |                                                                                                                                |                           |
| Shop Foreman          | 2 PLACE DIM $\pm .02$                                                                                                                                                                                                                                                                                                                            | LAST REVISION<br>Klimov   | DATE<br>12/22/2015 | DRAWING NAME and FILE NAME<br>10020895-AS3L_Battery-End-Cap-Assembly                                                           |                           |
| Engineer              | 3 PLACE DIM $\pm .005$                                                                                                                                                                                                                                                                                                                           | CHECKED<br>xx             | DATE<br>xx/xx/xxxx |                                                                                                                                |                           |
| NEXT ASSY Description | ANGLES $\pm 1^\circ$                                                                                                                                                                                                                                                                                                                             | PROJECT NO.<br>901006     |                    | SIZE<br>B                                                                                                                      | DWG. NO.<br>10020895-AS3L |
| Application           | 1. DIMENSIONS ARE IN INCHES<br>2. DIMENSION LIMITS HELD AFTER PLATING.<br>3. REMOVE BURRS AND SHARP EDGES .015 MAX.<br>4. MACHINED FILLET RADII .0150-.030.<br>5. MACHINED DIAMETERS ON A COMMON CENTERLINE CONCENTRIC WITHIN .005.<br>6. PERPENDICULARITY & PARALLELISM OF MACHINED SURFACES .002 PER INCH, MAX .012 INCHES FOR SINGLE SURFACE. | PROJECT NAME<br>BEDS      |                    | SCALE<br>1:2                                                                                                                   | REV.<br>SHEET 1 OF 1      |
|                       | DO NOT SCALE DRAWING                                                                                                                                                                                                                                                                                                                             |                           |                    |                                                                                                                                |                           |