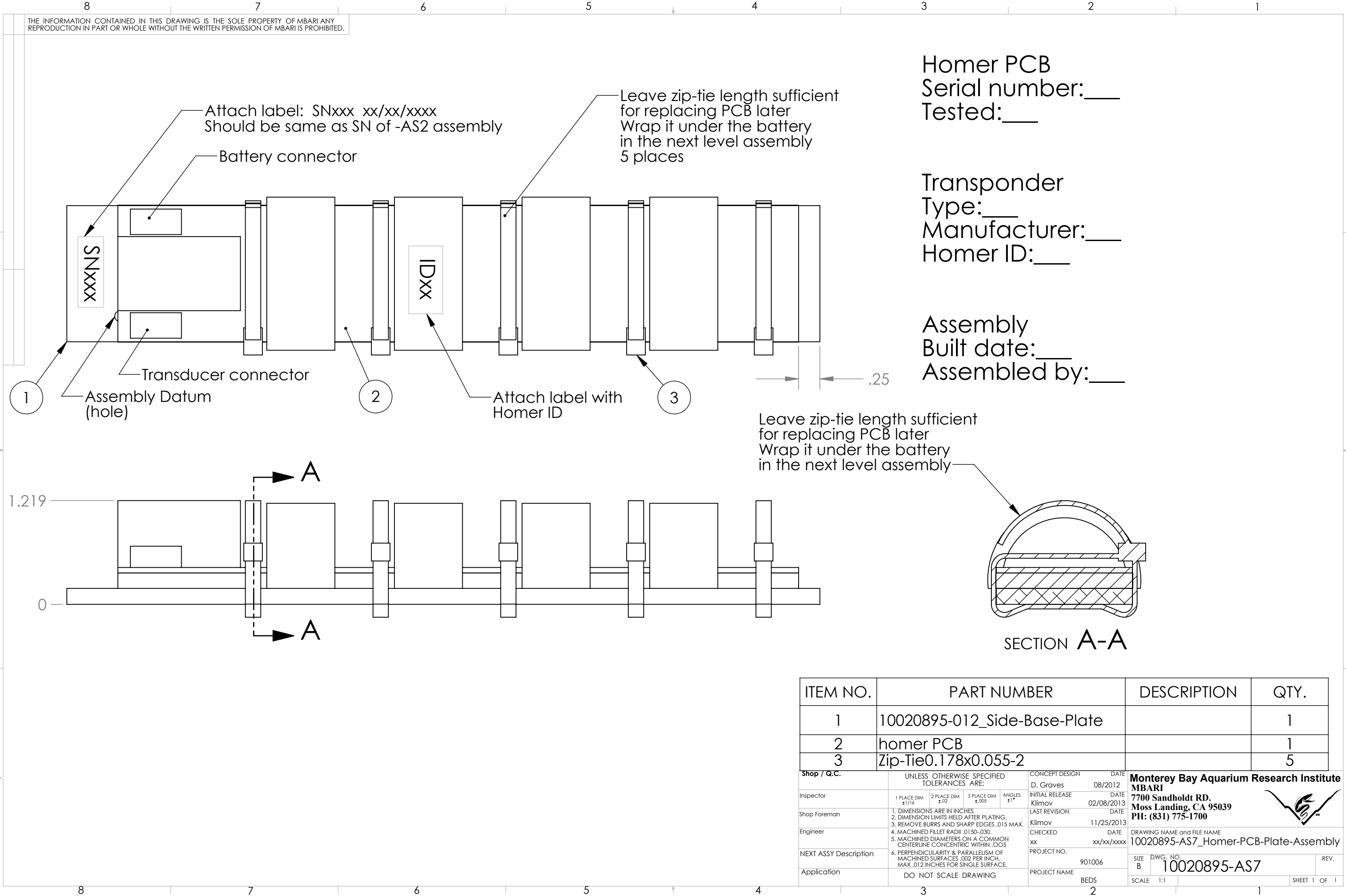




| ITEM NO. | PART NUMBER                  | DESCRIPTION | QTY. |
|----------|------------------------------|-------------|------|
| 1        | 10020895-012_Side-Base-Plate |             | 1    |
| 2        | homer PCB                    |             | 1    |
| 3        | Zip-Tie0.178x0.055-2         |             | 5    |

|                       |                                                                                                                                                                                                                                                                                                                                                  |                                           |                                                                                                                                 |                          |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|--------------------------|
| Shop / Q.C.           | UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:                                                                                                                                                                                                                                                                                                       | CONCEPT DESIGN DATE<br>D. Graves 08/2012  | <b>Monterey Bay Aquarium Research Institute<br/>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 DATE<br>Klimov 02/08/2013 |                                                                                                                                 |                          |
| Shop Foreman          | 2 PLACE DIM $\pm .02$                                                                                                                                                                                                                                                                                                                            | LAST REVISION DATE<br>Klimov 11/25/2013   | DRAWING NAME and FILE NAME<br>10020895-AS7_Homer-PCB-Plate-Assembly                                                             |                          |
| Engineer              | 3 PLACE DIM $\pm .005$                                                                                                                                                                                                                                                                                                                           | CHECKED DATE<br>xx xx/xx/xxxx             |                                                                                                                                 |                          |
| NEXT ASSY Description | ANGLES $\pm 1^\circ$                                                                                                                                                                                                                                                                                                                             | PROJECT NO.<br>901006                     | SIZE<br>B                                                                                                                       | DWG. NO.<br>10020895-AS7 |
| 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>1:1                                                                                                                    | REV.<br>SHEET 1 OF 1     |