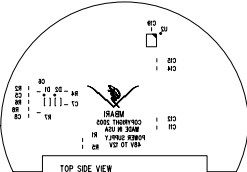
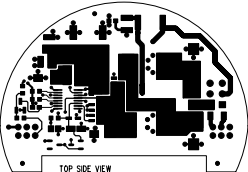
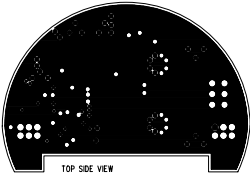
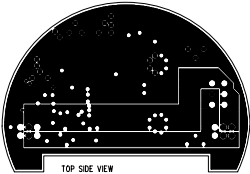


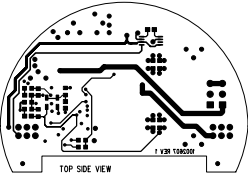
| REVISIONS |     |                 |           |       |
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| ECO       | REV | DESCRIPTION     | DATE      | APPVD |
|           | 1   | INITIAL RELEASE | 04-MAR-05 | CES   |
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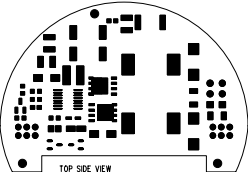
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|                                                                                                                  |     | DWG. NO.<br>1002607                                                                                                                                                           |                  | REV<br>1                                            |       |
| REVISIONS                                                                                                        |     |                                                                                                                                                                               |                  |                                                     |       |
| ECO                                                                                                              | REV | DESCRIPTION                                                                                                                                                                   | DATE             | APPVD                                               |       |
|                                                                                                                  | 1   | INITIAL RELEASE                                                                                                                                                               | 04-MAR-05        | CES                                                 |       |
|                                                                                                                  |     |                                                                                                                                                                               |                  |                                                     |       |
| <div><p>TOP SIDE VIEW</p></div> |     |                                                                                                                                                                               |                  |                                                     |       |
| INTERPRET PER ASME Y14.5M-1994                                                                                   |     |                                                                                                                                                                               |                  |                                                     |       |
|                                                                                                                  |     |  MONTEREY BAY AQUARIUM RESEARCH INSTITUTE<br>7700 SANDHOLDT ROAD<br>MOSS LANDING, CA 95039 |                  |                                                     |       |
| DO NOT SCALE DRAWING                                                                                             |     |                                                                                                                                                                               |                  |                                                     |       |
| APPROVALS                                                                                                        |     | DATE                                                                                                                                                                          |                  |                                                     |       |
| DRAWN                                                                                                            | CES | 04-MAR-05                                                                                                                                                                     |                  | PCB, BIOSA PS 48V TO 12V BOARD<br>SILKSCREEN BOTTOM |       |
| CHECK                                                                                                            |     | A                                                                                                                                                                             | DWG. NO. 1002607 |                                                     | REV 1 |
| ISSUED                                                                                                           |     | GERBER: 1002607_1- SB.PHO                                                                                                                                                     |                  | SHEET                                               | OF    |

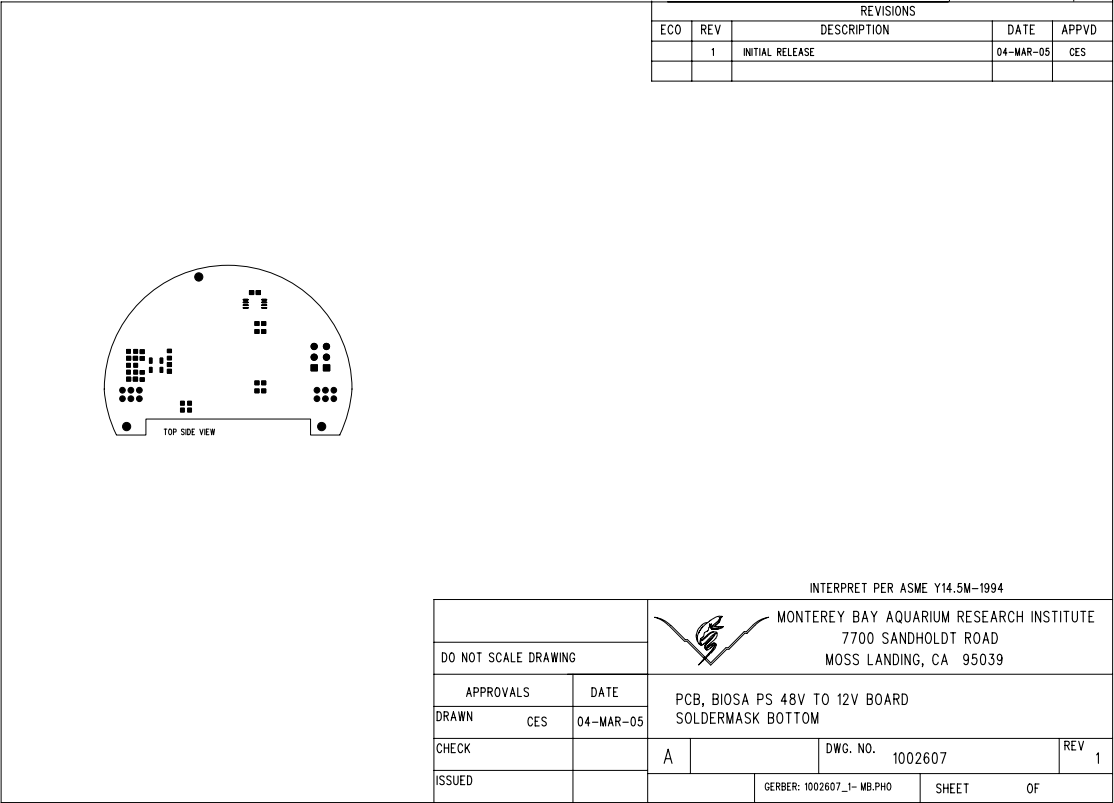
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|                                                                                                                  |     | DWG. NO.<br>1002607                                                                                                                                                                        |  | REV<br>1  |       |
| REVISIONS                                                                                                        |     |                                                                                                                                                                                            |  |           |       |
| ECO                                                                                                              | REV | DESCRIPTION                                                                                                                                                                                |  | DATE      | APPVD |
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|                                                                                                                  |     |                                                                                                                                                                                            |  |           |       |
| <div><p>TOP SIDE VIEW</p></div> |     |                                                                                                                                                                                            |  |           |       |
| INTERPRET PER ASME Y14.5M-1994                                                                                   |     |                                                                                                                                                                                            |  |           |       |
|                                                                                                                  |     | <div> MONTEREY BAY AQUARIUM RESEARCH INSTITUTE<br/>7700 SANDHOLDT ROAD<br/>MOSS LANDING, CA 95039</div> |  |           |       |
| DO NOT SCALE DRAWING                                                                                             |     |                                                                                                                                                                                            |  |           |       |
| APPROVALS                                                                                                        |     | DATE                                                                                                                                                                                       |  |           |       |
| DRAWN CES                                                                                                        |     | 04-MAR-05                                                                                                                                                                                  |  |           |       |
| CHECK                                                                                                            |     | A                                                                                                                                                                                          |  |           |       |
| ISSUED                                                                                                           |     | DWG. NO. 1002607 REV 1                                                                                                                                                                     |  |           |       |
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| REVISIONS                                                                                                        |     |                                                                                                                                                                                            |  |           |       |
| ECO                                                                                                              | REV | DESCRIPTION                                                                                                                                                                                |  | DATE      | APPVD |
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| <div><p>TOP SIDE VIEW</p></div> |     |                                                                                                                                                                                            |  |           |       |
| INTERPRET PER ASME Y14.5M-1994                                                                                   |     |                                                                                                                                                                                            |  |           |       |
|                                                                                                                  |     | <div> MONTEREY BAY AQUARIUM RESEARCH INSTITUTE<br/>7700 SANDHOLDT ROAD<br/>MOSS LANDING, CA 95039</div> |  |           |       |
| DO NOT SCALE DRAWING                                                                                             |     |                                                                                                                                                                                            |  |           |       |
| APPROVALS                                                                                                        |     | DATE                                                                                                                                                                                       |  |           |       |
| DRAWN CES                                                                                                        |     | 04-MAR-05                                                                                                                                                                                  |  |           |       |
| CHECK                                                                                                            |     | A                                                                                                                                                                                          |  |           |       |
| ISSUED                                                                                                           |     | DWG. NO. 1002607 REV 1                                                                                                                                                                     |  |           |       |
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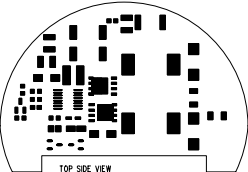
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| REVISIONS                                                                                                        |     |                                                                                                                                                                               |  |           |       |
| ECO                                                                                                              | REV | DESCRIPTION                                                                                                                                                                   |  | DATE      | APPVD |
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| <div><p>TOP SIDE VIEW</p></div> |     |                                                                                                                                                                               |  |           |       |
| INTERPRET PER ASME Y14.5M-1994                                                                                   |     |                                                                                                                                                                               |  |           |       |
|                                                                                                                  |     |  MONTEREY BAY AQUARIUM RESEARCH INSTITUTE<br>7700 SANDHOLDT ROAD<br>MOSS LANDING, CA 95039 |  |           |       |
| DO NOT SCALE DRAWING                                                                                             |     |                                                                                                                                                                               |  |           |       |
| APPROVALS                                                                                                        |     | DATE                                                                                                                                                                          |  |           |       |
| DRAWN CES                                                                                                        |     | 04-MAR-05                                                                                                                                                                     |  |           |       |
| CHECK                                                                                                            |     | A                                                                                                                                                                             |  |           |       |
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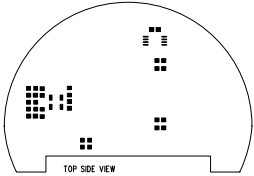
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| REVISIONS                                                                         |     |                                                                                                                                                                               |           |          |  |
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| INTERPRET PER ASME Y14.5M-1994                                                    |     |                                                                                                                                                                               |           |          |  |
|                                                                                   |     |  MONTEREY BAY AQUARIUM RESEARCH INSTITUTE<br>7700 SANDHOLDT ROAD<br>MOSS LANDING, CA 95039 |           |          |  |
| DO NOT SCALE DRAWING                                                              |     |                                                                                                                                                                               |           |          |  |
| APPROVALS                                                                         |     | DATE                                                                                                                                                                          |           |          |  |
| DRAWN CES                                                                         |     | 04-MAR-05                                                                                                                                                                     |           |          |  |
| CHECK                                                                             |     | A                                                                                                                                                                             |           |          |  |
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|                                                                                   |     | DWG. NO. 1002607                                                                                                                                                              |           | REV 1    |  |
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| INTERPRET PER ASME Y14.5M-1994                                                    |     |                                                                                                                                                                               |  |           |       |
|                                                                                   |     |  MONTEREY BAY AQUARIUM RESEARCH INSTITUTE<br>7700 SANDHOLDT ROAD<br>MOSS LANDING, CA 95039 |  |           |       |
| DO NOT SCALE DRAWING                                                              |     |                                                                                                                                                                               |  |           |       |
| APPROVALS                                                                         |     | DATE                                                                                                                                                                          |  |           |       |
| DRAWN CES                                                                         |     | 04-MAR-05                                                                                                                                                                     |  |           |       |
| CHECK                                                                             |     | A                                                                                                                                                                             |  |           |       |
| ISSUED                                                                            |     | DWG. NO. 1002607 REV 1                                                                                                                                                        |  |           |       |
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| REVISIONS                                                                                                        |     |                           |  |                                                 |       |                                |  |                                                                                                                                                                                            |  |  |  |
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| <div><p>TOP SIDE VIEW</p></div> |     |                           |  |                                                 |       |                                |  |                                                                                                                                                                                            |  |  |  |
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|                                                                                                                  |     |                           |  |                                                 |       | APPROVALS                      |  | DATE                                                                                                                                                                                       |  |  |  |
| DRAWN CES                                                                                                        |     | 04-MAR-05                 |  | PCB, BIOSA PS 48V TO 12V BOARD<br>PASTEMASK TOP |       |                                |  |                                                                                                                                                                                            |  |  |  |
| CHECK                                                                                                            |     |                           |  | A                                               |       |                                |  |                                                                                                                                                                                            |  |  |  |
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| <div><p>TOP SIDE VIEW</p></div> |     |                                                                                                                                                                               |  |           |       |
| INTERPRET PER ASME Y14.5M-1994                                                                                   |     |                                                                                                                                                                               |  |           |       |
|                                                                                                                  |     |  MONTEREY BAY AQUARIUM RESEARCH INSTITUTE<br>7700 SANDHOLDT ROAD<br>MOSS LANDING, CA 95039 |  |           |       |
| DO NOT SCALE DRAWING                                                                                             |     |                                                                                                                                                                               |  |           |       |
| APPROVALS                                                                                                        |     | DATE                                                                                                                                                                          |  |           |       |
| DRAWN CES                                                                                                        |     | 04-MAR-05                                                                                                                                                                     |  |           |       |
| CHECK                                                                                                            |     | A                                                                                                                                                                             |  |           |       |
| ISSUED                                                                                                           |     | DWG. NO. 1002607 REV 1                                                                                                                                                        |  |           |       |
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