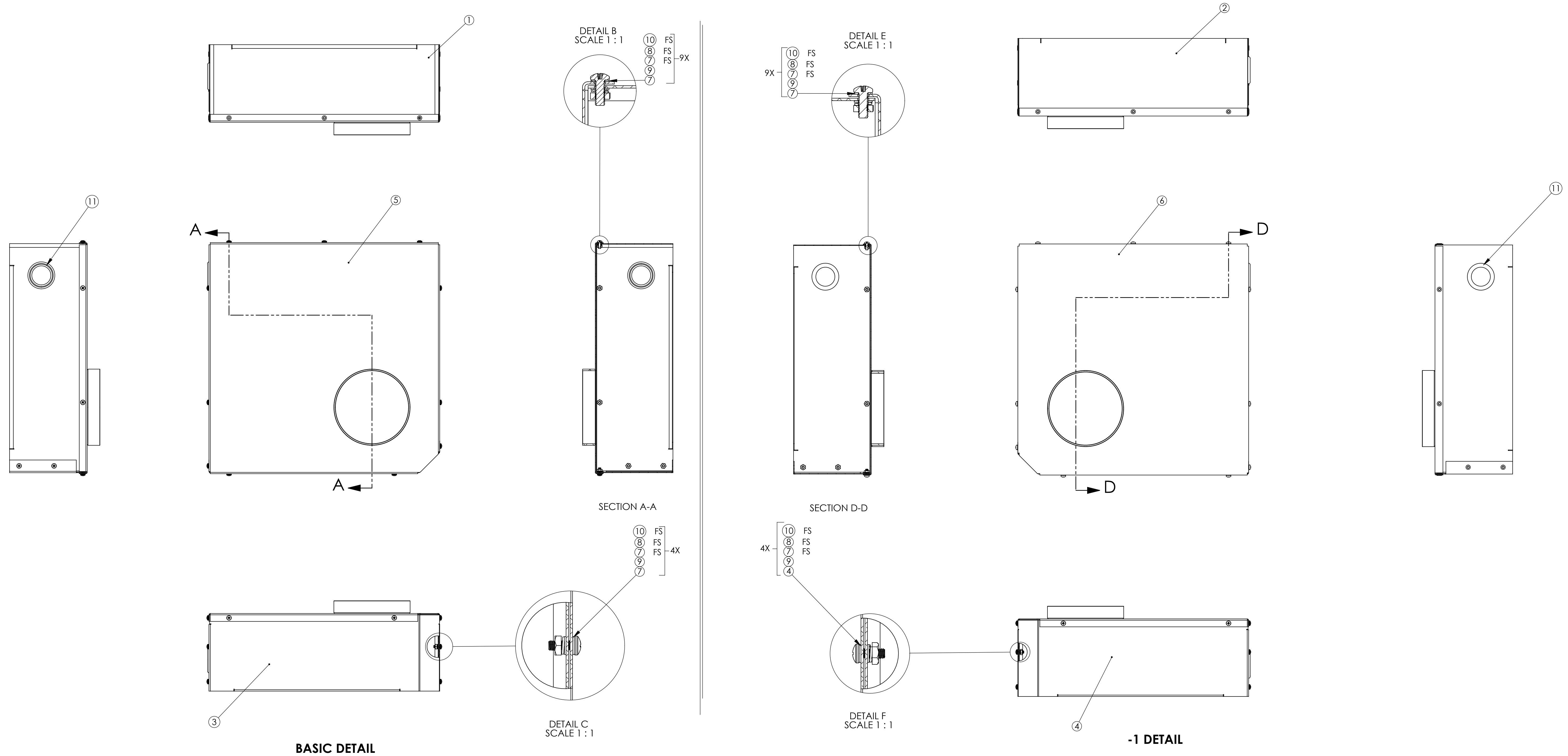


| REV. | DATE | DCN # | DRAWING TREE # |
|------|-------------|-------------|----------------|
| v1 | 23 MAY 2011 | E1100426-x0 | - |
| v2 | 12 MAR 2012 | E1200267-x0 | - |
| - | - | - | - |

| ITEM NO. | PART NUMBER | DESCRIPTION | D1100342/REQ | D1100342-1/QTY. |
|------------|-------------|---|--------------|-----------------|
| 11 | MS35489-27 | GROMMET, PUSH-IN, 1.50 ID X 2.13 OD X .06 THK. | 1 | 1 |
| 10 | MS35650-304 | NUT, HEX, 10-32 | 13 | 13 |
| 9 | MS51958-63 | SCREW, PH, 10-32 X .50 LG. | 13 | 13 |
| 8 | MS35338-138 | WASHER, SPLIT-LOCK, NO. 10 | 13 | 13 |
| 7 | NAS620C10L | WASHER, FLAT, NO. 10 | 26 | 26 |
| 6 | D1200407-1 | ALIGO, AOS, OPLEV RCVR ENCLOSURE ASSY., LH FRONT PANEL WELDMENT | - | 1 |
| 5 | D1200407 | ALIGO, AOS, OPLEV RCVR ENCLOSURE ASSY., RH FRONT PANEL WELDMENT | 1 | - |
| 4 | D1100344-1 | ALIGO, AOS, OPLEV RCVR ENCLOSURE ASSY., LH BOTTOM COVER | - | 1 |
| 3 | D1100344 | ALIGO, AOS, OPLEV RCVR ENCLOSURE ASSY., RH BOTTOM COVER | 1 | - |
| 2 | D1100100-1 | ALIGO, AOS, OPLEV, PYLON ENCLOSURE., LH SIDE COVER | - | 1 |
| 1 | D1100100 | ALIGO, AOS, OPLEV, PYLON ENCLOSURE ASSY., RH SIDE COVER | 1 | - |
| PARTS LIST | | | | |



| NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED) | | | | LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY | | PART NAME ALIGO, AOS, OPLEV, RCVR ENCLOSURE ASSY. | | | | | | |
|--|--|-----------|--|---|--|--|------------|-----------|-------------|------------|-------------|--------------|
| MATERIAL | | FINISH | | NEXT ASSY | | SYSTEM | SUB-SYSTEM | DESIGNER | DATE | SIZE | DWG. NO. | REV. |
| N/A | | N/A μinch | | D1001325, D1001330 | | ADVANCED LIGO | OPLEV | E.SANCHEZ | 18 MAY 2011 | D | D1100342 | v2 |
| | | | | | | CHECKER | | SEE DCC | SEE DCC | SCALE: 1:4 | PROJECTION: | SHEET 1 OF 1 |
| | | | | | | APPROVAL | | SEE DCC | SEE DCC | | | |

D1100342 ALIGO, AOS, OPLEV, RCVR ENCLOSURE ASSY., PART PDM REV. X-004, DRAWING PDM REV. X-004