


| REVISIONS |                         |        |          |          |
|-----------|-------------------------|--------|----------|----------|
| REV       | DESCRIPTION OF CHANGE   | DRFTR  | DATE     | APPROVED |
| 0.1       | NEW RELEASE             | C.C.D. | 07/07/14 |          |
| 0.2       | UPDATED PER ECO2014-069 | C.C.D. | 10/24/14 |          |
| 1.0       | UPDATED PER ECO2015-000 | C.C.D. | 1/16/15  |          |
| 1.1       | UPDATED PER ECO2015-011 | C.C.D. | 4/10/15  |          |
| 1.2       | UPDATED PER ECO2016-013 | C.C.D. | 3/24/16  |          |

| REFERENCE DESIGNATIONS |                       |
|------------------------|-----------------------|
| LAST USED              | NOT USED              |
| C364                   |                       |
| CT23                   | CT15-21               |
| D13                    |                       |
| F1                     |                       |
| FER18                  |                       |
| GP1                    |                       |
| J23                    |                       |
| JP3                    |                       |
| L8                     | L1-2                  |
| LED13                  |                       |
| P23                    | P2-6, P9, P12-13, P20 |
| P1A                    |                       |
| P1B                    |                       |
| P1C                    |                       |
| P2A                    |                       |
| P3A                    |                       |
| R455                   |                       |
| RN17                   | RN7, RN14             |
| SW7                    |                       |
| TP18                   |                       |
| U74                    |                       |
| VR4                    |                       |
| Y7                     |                       |

ASSEMBLY NOTES:

1. BREAK OFF STRIPS AT COMPLETION OF ASSEMBLY.
2. MASK TESTPOINTS TP1-18 DURING ASSEMBLY.
3. CUT PIN 7 OF P3.

|  |               |        |   |  |                          |             |
|--|---------------|--------|---|--|--------------------------|-------------|
| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES<br>TOLERANCES ARE :<br>.XX +/- .010 .XXX +/- .005 | CONTRACT NO.  |        |  2 Elizabeth Drive<br>Chelmsford, MA 01824 |  |                          |             |
|  | APPROVALS     | DATE   |   |  |                          |             |
| MATERIAL   | DRAWN         | C.C.D. | 3/24/16   | ASSEMBLY DRAWING TOP SIDE<br>ADSP-SC589 EZ-BOARD |                          |             |
|  | CHECKED       |        |   |  |                          |             |
| FINISH   | ENGINEERING   |        |   | SIZE<br>D  | DWG. NO. ASSMAA0447-2013 | REV.<br>1.2 |
|  | QUALITY       |        |   |  |                          |             |
| DO NOT SCALE THIS DRAWING  | MANUFACTURING |        |   | SCALE 2 : 1                                      | SHEET 1 OF 2             |             |