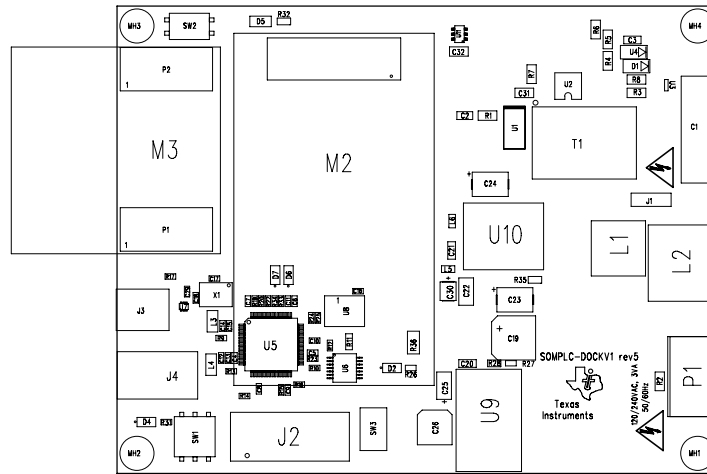


Notes:

- 1) Refer to BOM for stuffing options.
- 2) Observe polarity on diodes and capacitors.

| REVISIONS |      |             |      |
|-----------|------|-------------|------|
| REV.      | REV. | DESCRIPTION | DATE |
|           |      |             |      |
|           |      |             |      |
|           |      |             |      |

PRIMARY SIDE



TIDM-MINI-DC

|                      |            |  |                       |      |   |           |               |                                  |               |
|----------------------|------------|--|-----------------------|------|---|-----------|---------------|----------------------------------|---------------|
| APPLICATION          |            | CONTRACT NO.   | DRN: www.WSTScorp.com | 3/14 | TEXAS INSTRUMENTS                                   |           |               |                                  |               |
| USED ON              | NEXT ASSY. | UNLESS OTHERWISE SPECIFIED<br>1. TOLERANCES:<br>LINEAR = : 0.25 (010)<br>ANGULAR = : 0.50 °<br>2. ALL DIMENSIONS ARE IN MM (INCHES).<br>3. INTERPRET DRAWING IN ACCORDANCE WITH DOD-STD-100. | CHK:                  |      | TITLE:<br><br>ASSEMBLY DRAWING,<br>SOMPLC-DOCKV1-R5 | SIZE<br>C | CAGE CODE NO. | DRAWING NO.<br><br>SOMPLC-DOCKV1 | REV:<br><br>5 |
|                      |            |  | P.L:                  |      |   |           |               |                                  |               |
|                      |            |  | DESIGN:               |      |   |           |               |                                  |               |
|                      |            |  | P.C:                  |      |   |           |               |                                  |               |
|                      |            |  | O.C:                  |      |   |           |               |                                  |               |
| MATERIAL: SEE NOTE   |            |  | C.M:                  |      |   |           |               |                                  |               |
| FINISH: SEE NOTE     |            |  | RE:                   |      |   |           |               |                                  |               |
|                      |            |  | WFC:                  |      |   |           |               |                                  |               |
|                      |            |  | ENGR:                 |      |   |           |               |                                  |               |
|                      |            |  | OTHER:                |      |   |           |               |                                  |               |
|                      |            |  | OTHER:                |      |   |           |               |                                  |               |
|                      |            |  | OTHER:                |      |   |           |               |                                  |               |
| DO NOT SCALE DRAWING |            |  | SCALE:                | 1:1  |   |           |               | SHEET 1 OF 2                     |               |