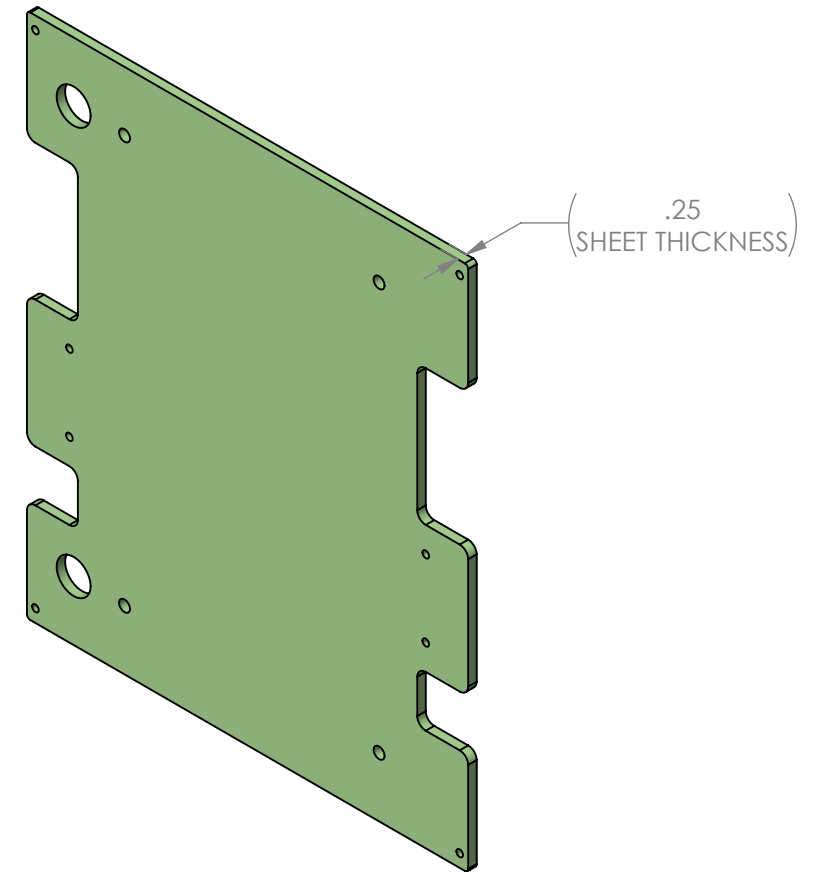
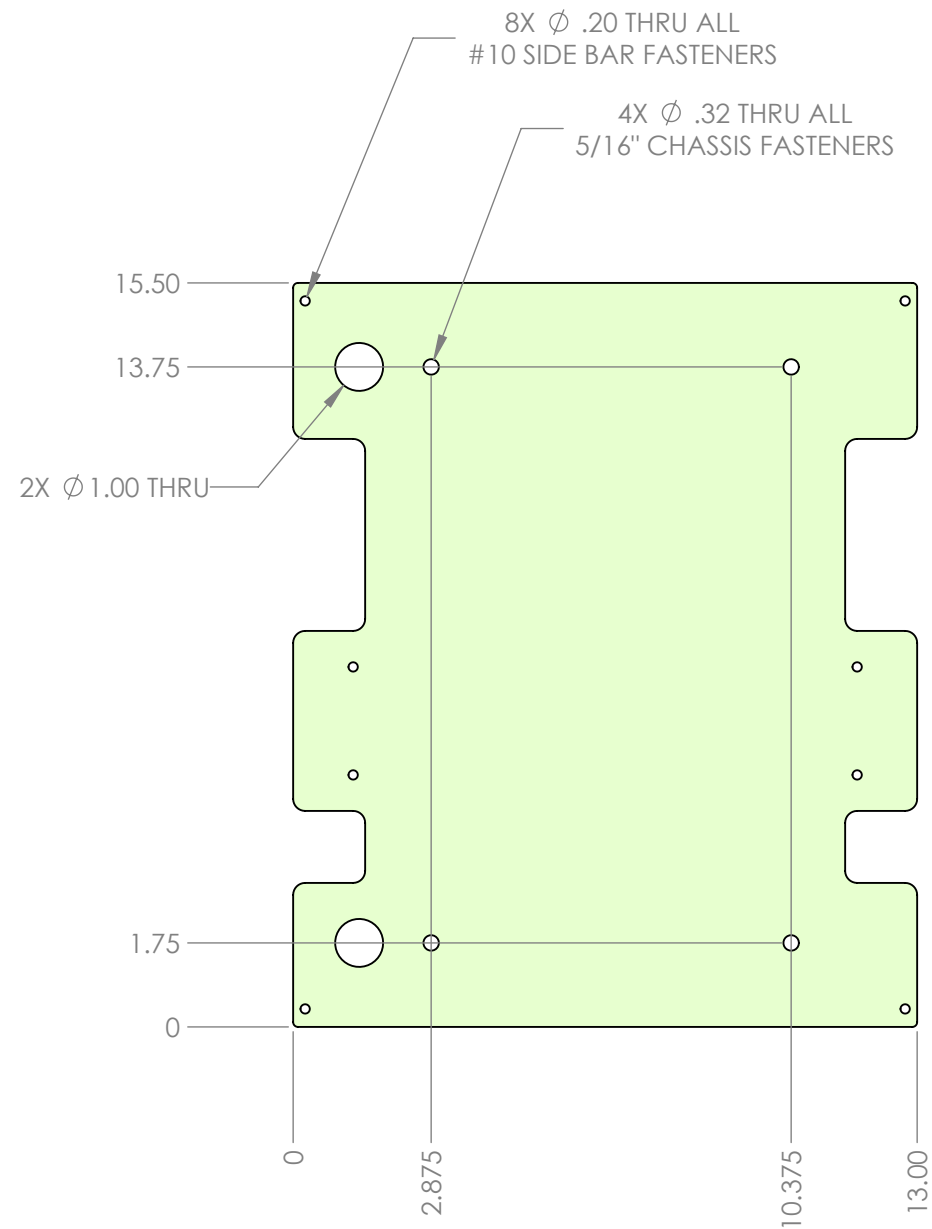


NOTES:  
BREAK SHARP EDGES



|           |      |               |  |         |      |          |  |
|-----------|------|---------------|--|---------|------|----------|--|
| 3         |      | DWG NO: 90557 |  | SHEET 1 |      | 1        |  |
| REVISIONS |      |               |  |         |      |          |  |
| ZONE      | REV. | DESCRIPTION   |  |         | DATE | APPROVED |  |

| APL SHOP INFORMATION |              |
|----------------------|--------------|
| Worktag              |              |
| TASK #               | N/A          |
| QUANTITY             | 1            |
| ORIGINATOR           | JESS NOE     |
| PHONE #              | 206-218-6167 |
| EMAIL                | noej@uw.edu  |

|                                                                                                                                                                                                                                                                                     |                                                                                                                       |        |                 |                         |          |                    |                                                                                                                                                                                                                       |            |  |         |  |              |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|--------|-----------------|-------------------------|----------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--|---------|--|--------------|--|
| UNLESS OTHERWISE NOTED                                                                                                                                                                                                                                                              |                                                                                                                       |        | APPROVALS       |                         | DATE     |                    | <div><div></div><div>APPLIED PHYSICS LABORATORY<br/>UNIVERSITY OF WASHINGTON<br/>1013 NE 40TH ST. SEATTLE, WA. 98105</div></div> |            |  |         |  |              |  |
| <div>- APPLICABLE STANDARDS:<br/>MIL-STD-XXX</div> <div>- SURFACE FINISH: 125RMS</div> <div>- MACHINED FILLETS: R.015 MAX</div> <div>- REMOVE ALL BURRS, BREAK<br/>SHARP EDGES .015 MAX</div> <div>- DIMENSIONS AND SURFACE<br/>FINISH TO BE MET AFTER<br/>SPECIFIED COATINGS</div> | DIMENSIONS ARE IN INCHES<br>WEIGHT IS IN POUNDS                                                                       |        | CHIEF ENGR:     |                         |          |                    | TITLE:<br><div>BACK FIBERGLASS PLATE, APL<br/>STACK</div>                                                                                                                                                             |            |  |         |  |              |  |
|                                                                                                                                                                                                                                                                                     | (X.X) INDICATES A REPEATED OR<br>INFORMATIONAL DIMENSION                                                              |        | SYS ENGR:       |                         |          |                    |                                                                                                                                                                                                                       |            |  |         |  |              |  |
|                                                                                                                                                                                                                                                                                     | <div>TOLERANCES:</div> <div>FRACTIONS: ± 1/16<br/>.X: ± .050<br/>.XX: ± .030<br/>.XXX: ± .005<br/>ANGLES: ± 1.0</div> |        | QA/SAFETY:      |                         |          |                    |                                                                                                                                                                                                                       |            |  |         |  |              |  |
|                                                                                                                                                                                                                                                                                     |                                                                                                                       |        | SR ENGR:        |                         |          |                    |                                                                                                                                                                                                                       |            |  |         |  |              |  |
|                                                                                                                                                                                                                                                                                     | MATERIAL:<br><br>G10 fiberglass                                                                                       |        | ENGINEER:       |                         | JESS NOE |                    | --/--/----                                                                                                                                                                                                            |            |  |         |  |              |  |
|                                                                                                                                                                                                                                                                                     |                                                                                                                       |        | CHECKED:        |                         |          |                    |                                                                                                                                                                                                                       |            |  |         |  |              |  |
|                                                                                                                                                                                                                                                                                     |                                                                                                                       | DRAWN: |                 | JESS NOE                |          | --/--/----         |                                                                                                                                                                                                                       |            |  |         |  |              |  |
| THIRD ANGLE PROJECTION                                                                                                                                                                                                                                                              |                                                                                                                       |        | PROJECT FOLDER: |                         |          | SIZE:              |                                                                                                                                                                                                                       | CAGE CODE: |  | DWG NO: |  | REV:         |  |
| <div></div>                                                                                                                                                                                    |                                                                                                                       |        | MARS            |                         |          | B                  |                                                                                                                                                                                                                       | 98514      |  |         |  | 90557<br>A   |  |
| WEIGHT:                                                                                                                                                                                                                                                                             |                                                                                                                       | 0.003  |                 | DO NOT SCALE<br>DRAWING |          | CAD FILE:<br>90557 |                                                                                                                                                                                                                       |            |  |         |  | SHEET 1 OF 1 |  |