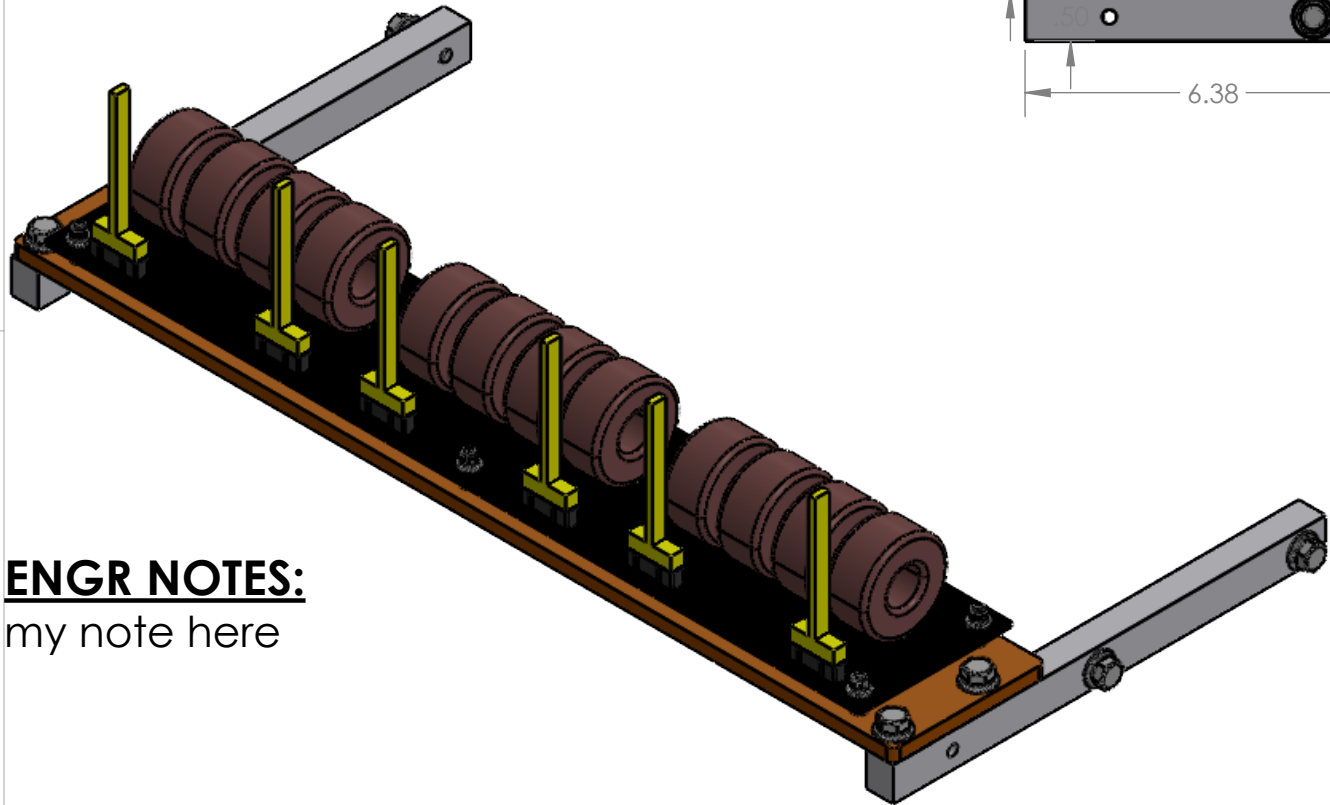
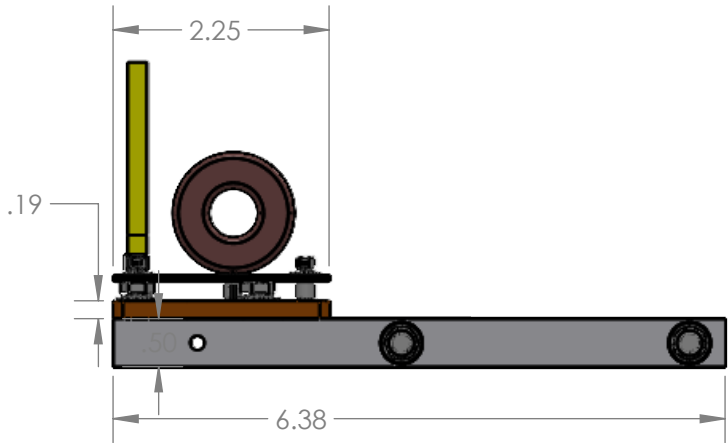
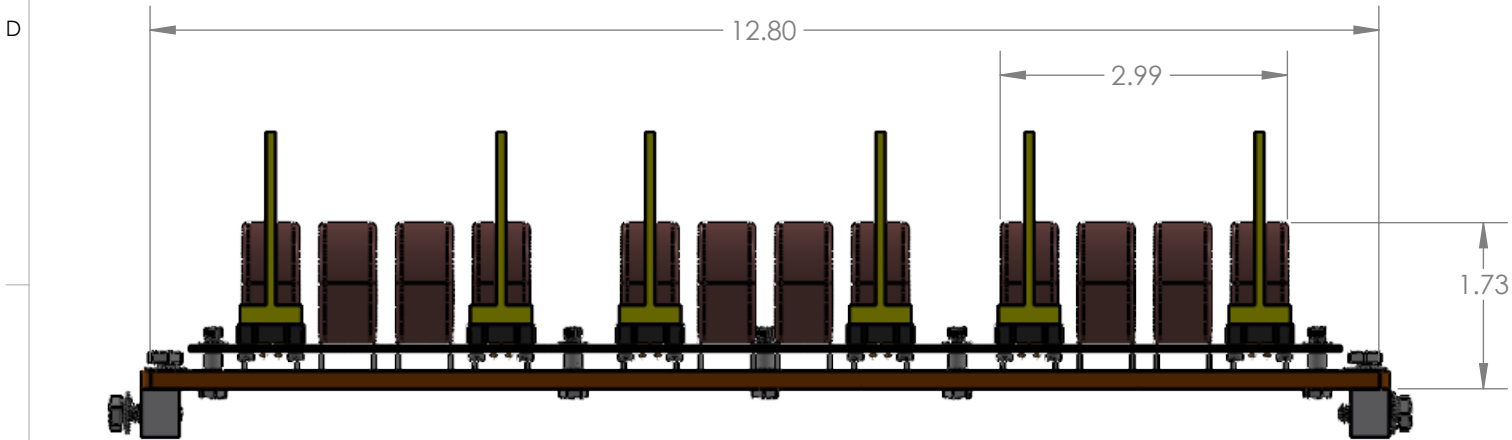


**NOTES:**  
BREAK SHARP EDGES

| REVISIONS |      |                 |      |          |
|-----------|------|-----------------|------|----------|
| ZONE      | REV. | DESCRIPTION     | DATE | APPROVED |
|           | -    | INITIAL RELEASE |      |          |



| ITEM NO. | PART NUMBER                                             | DESCRIPTION                                             | QTY. |
|----------|---------------------------------------------------------|---------------------------------------------------------|------|
| 1        | 94062 REV -                                             | APL STACK, ALUM BAR, INDUCTORS                          | 2    |
| 2        | Interface_Inductor_Board_V1_0_BOARD                     |                                                         | 1    |
| 3        | test test ED0006-AL-Footprint-1_CMP-006-00101-2         | Power inductor, 20uH Toroidal, 20% tol, RoHS            | 12   |
| 4        | M80-5000000M2-02-331-00-000-Footprint-1_CMP-002-00145-6 | Conn Datamate M 2Power POS 4mm Solder ST Thru-Hole Tube | 6    |
| 5        | Temp_WireStandin                                        | -                                                       | 6    |
| 6        | 94063 REV -                                             | INDUCTOR MOUNT BOARD, PHENOLIC                          | 1    |
| 7        | MMC 92196A112                                           | #4-40 L 5/8" SS18-8 Socket Head Screw                   | 8    |
| 8        | MMC 91841A005                                           | #4-40 SS18-8 Hex Nut                                    | 8    |
| 9        | MMC 98437A102                                           | #4 SS18-8 Split Lock Washer                             | 8    |
| 10       | MMC 5360N116                                            | #4 Steel Mil. Spec. Washers                             | 8    |
| 11       | MMC 92141A005                                           | #4 SS18-8 Flat Washer                                   | 8    |
| 12       | MMC 94639A704                                           | Off-White Nylon Unthreaded Spacer                       | 8    |
| 13       | MMC 92141A011                                           | #10 SS18-8 Flat Washer                                  | 8    |
| 14       | MMC 92146A550                                           | #10 SS18-8 Split Lock Washer                            | 8    |
| 15       | MMC 92314A244                                           | #10-24, L-0-63", SS18-8 Hex Head Screws                 | 8    |

**ENGR NOTES:**  
my note here

UNLESS OTHERWISE NOTED

- APPLICABLE STANDARDS: MIL-STD-XXX

- SURFACE FINISH: 125RMS

- MACHINED FILLETS: R.015 MAX

- REMOVE ALL BURRS, BREAK SHARP EDGES .015 MAX

- DIMENSIONS AND SURFACE FINISH TO BE MET AFTER SPECIFIED COATINGS

THIRD ANGLE PROJECTION

DIMENSIONS ARE IN INCHES  
WEIGHT IS IN POUNDS

(X.X) INDICATES A REPEATED OR INFORMATIONAL DIMENSION

TOLERANCES:

FRACTIONS: ± 1/16  
.X: ± .050  
.XX: ± .030  
.XXX: ± .005  
ANGLES: ± 1.0

MATERIAL:

WEIGHT:

APPROVALS

CHIEF ENGR:

SYS ENGR:

QA/SAFETY:

SR ENGR:

ENGINEER:

CHECKED:

DRAWN:

PROJECT FOLDER:

DO NOT SCALE DRAWING

CAD FILE: AsmbSub2\_Inductor

DATE

TITLE:

SIZE: B

CAGE CODE: 98514

DWG NO:

REV: -

SHEET 1 OF 1

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