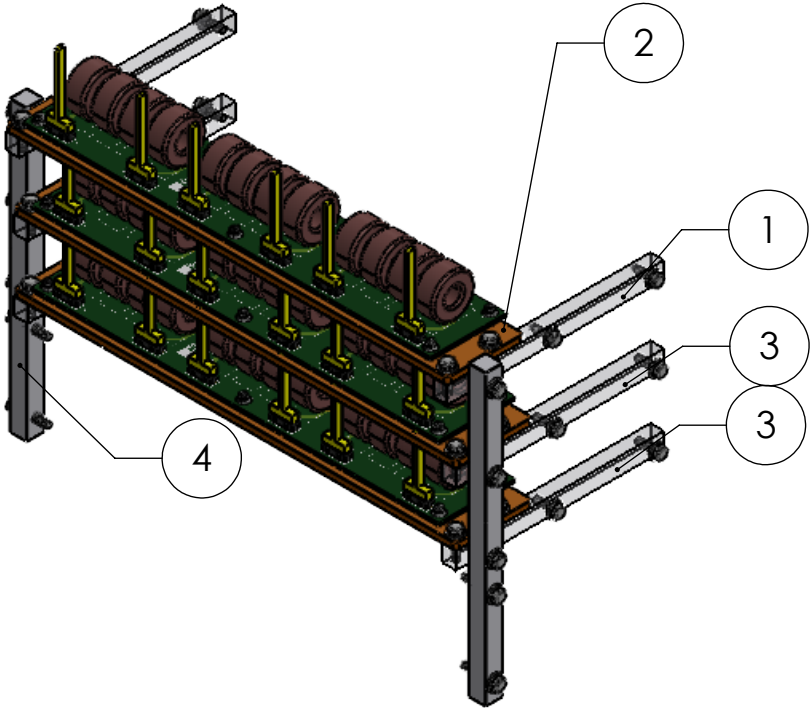


NOTES:
BREAK SHARP EDGES

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	-	INITIAL RELEASE		

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	94062 REV -	APL STACK, ALUM BAR, INDUCTORS	2
2	94063 REV -	INDUCTOR MOUNT BOARD, PHENOLIC	3
3	94067 REV -	APL STACK, ALUM BAR, INDUCTORS	4
4	94069	APL STACK, ALUM BAR, INDUCTORS	2
5	Interface_Inductor_Board_V1_0_BOARD		3
6	M80-5000000M2-02-331-00-000-Footprint-1_CMP-002-00145-6	Conn Datamate M 2Power POS 4mm Solder ST Thru-Hole Tube	18
7	MMC 5360N116	#4 Steel Mil. Spec. Washers	24
8	MMC 91841A005	#4-40 SS18-8 Hex Nut	24
9	MMC 92141A005	#4 SS18-8 Flat Washer	24
10	MMC 92141A011	#10 SS18-8 Flat Washer	34
11	MMC 92146A550	#10 SS18-8 Split Lock Washer	34
12	MMC 92196A112	#4-40 L 5/8" SS18-8 Socket Head Screw	24
13	MMC 92314A244	#10-24, L-0-63", SS18-8 Hex Head Screws	24
14	MMC 92314A247	#10-24, L-1", SS18-8 Hex Head Screws	10
15	MMC 94639A704	Off-White Nylon Unthreaded Spacer	24
16	MMC 98437A102	#4 SS18-8 Split Lock Washer	24
17	Temp_WireStandin	-	18
18	test test ED0006-AL-Footprint-1_CMP-006-00101-2	Power inductor, 20uH Toroidal, 20% tol, RoHS	36



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:
Material <not specified>

WEIGHT:
3.822

APPROVALS

CHIEF ENGR:

SYS ENGR:

QA/SAFETY:

SR ENGR:

ENGINEER: JESS NOE

CHECKED:

DRAWN: JESS NOE

PROJECT FOLDER:
MARS

DO NOT SCALE
DRAWING

DATE

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**APPLIED PHYSICS LABORATORY
UNIVERSITY OF WASHINGTON**
1013 NE 40TH ST. SEATTLE, WA. 98105

TITLE:
APL Stack Inductor System

SIZE: B

CAGE CODE: 98514

DWG NO: 94074

REV: -

CAD FILE:
AsmbSub2_94074_InductorPlates_3X

SHEET 1 OF 2

