

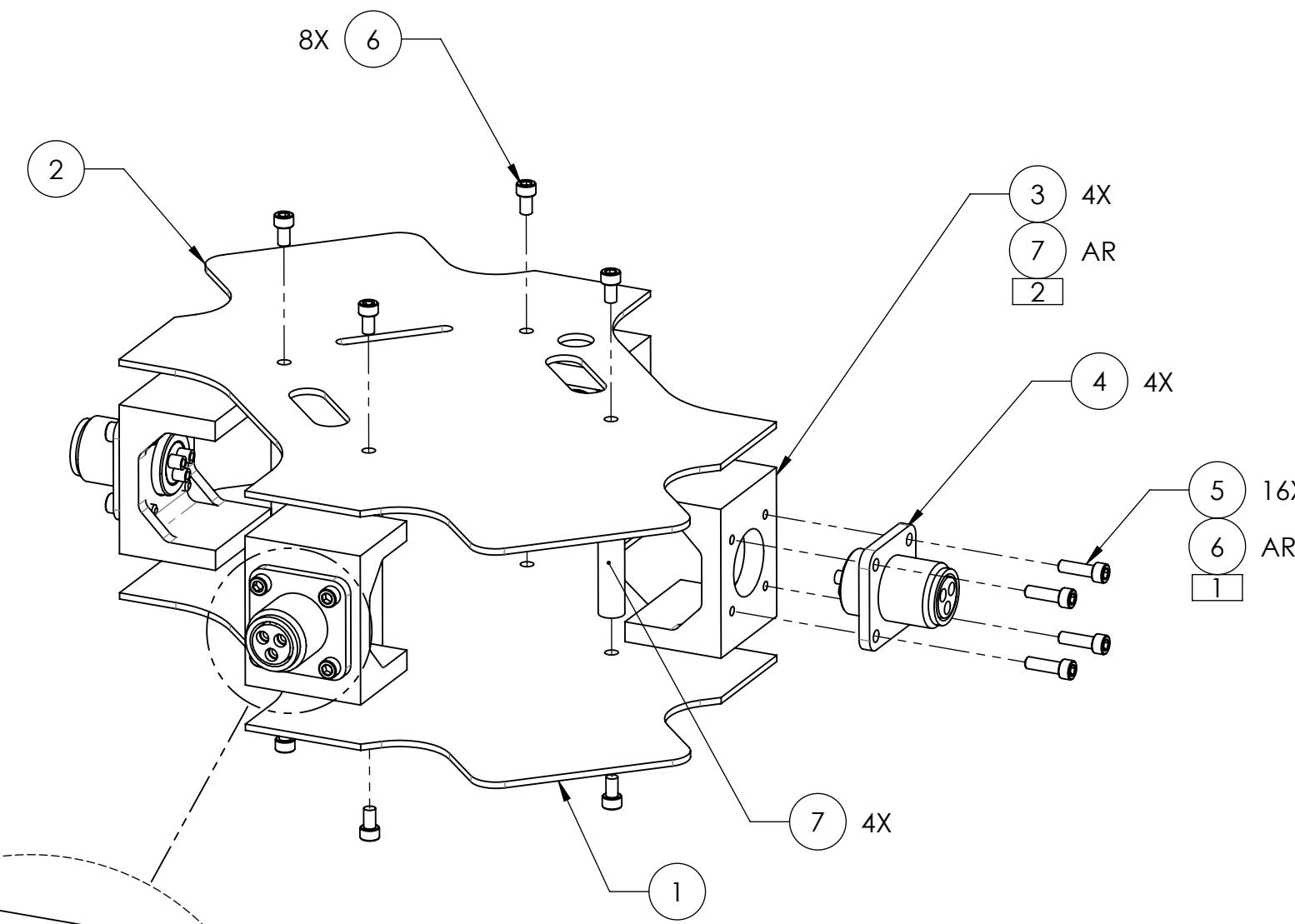
4

3

2

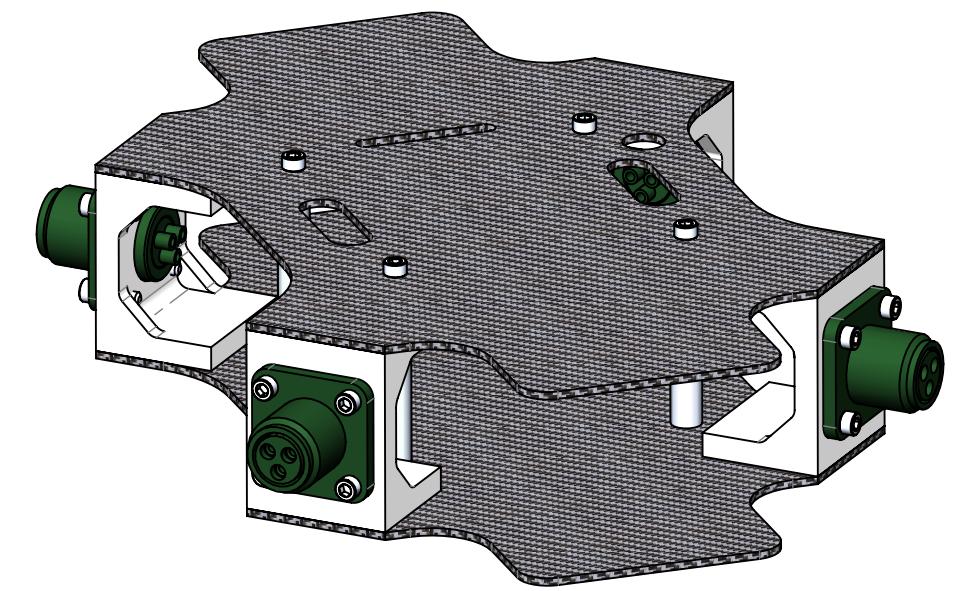
1

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DETAIL A
SCALE 2 : 1

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DRAWING NOTES: UNLESS OTHERWISE SPECIFIED

- [1] APPLY ITEM 9 (LOCTITE) TO ITEM 5 (SCREW) BEFORE FASTENING.
- [2] AFTER FASTENING ITEM 4 (AMP RECEPTACLE) TO ITEM 3 (C-BRACKET), APPLY ITEM 8 (EPOXY) TO BOTTOM SURFACE OF C-BRACKET, FLUSH WITH EDGES. LET BOND CURE ONTO ITEM 1 (BOTTOM PLATE) FOR 48 HOURS. THEN APPLY EPOXY TO TOP SURFACE AND LET BOND CURE FOR 48 HOURS.

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
ANGULAR $\pm 20'$
TWO PLACE DECIMAL ± 0.01
THREE PLACE DECIMAL ± 0.003

MATERIAL
FINISH
DO NOT SCALE DRAWING

	NAME	DATE
DRAWN	P. Maroli	3/7/17
CHECKED	Jake K.	3/10/17
CALL (925)-963-2273 WITH ANY QUESTIONS REGARDING THIS DWG.		
INTERPRET GEOMETRIC TOLERANCING PER: ANSI Y14.5		
SIZE DWG. NO. REV		
B	A1002	B
SCALE: 2:3 WEIGHT: SHEET 1 OF 2		

FALPI

TITLE:
FRAME ASSEMBLY

DRAWN BY: P. Maroli
DATE: 3/7/17
REV: B



ENGINEERING PARTS LIST

A1002, FRAME ASSEMBLY

ITEM NO.	QTY.	NUMBER	DESCRIPTION
1	1	Q1001	BOTTOM PLATE
2	1	Q1002	TOP PLATE
3	4	Q1003	C-BRACKET
4	4	8903T42	CONN,MIL SPEC,3 PIN,RECEPTACLE
5	16	98511A231	SHCS,.112-40 X .375
6	8	98511A201	SHCS,.112-40 X .1875
7	4	93330A462	STANDOFF,FEMALE,4-40 X 1.50
8	0	DP-460	EPOXY,SCOTCH-WELD
9	0	S-13779	LOCTITE,THREADLOCK,242