

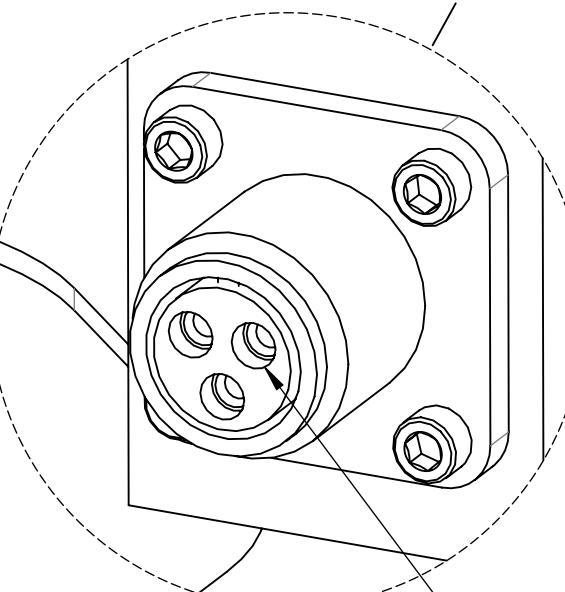
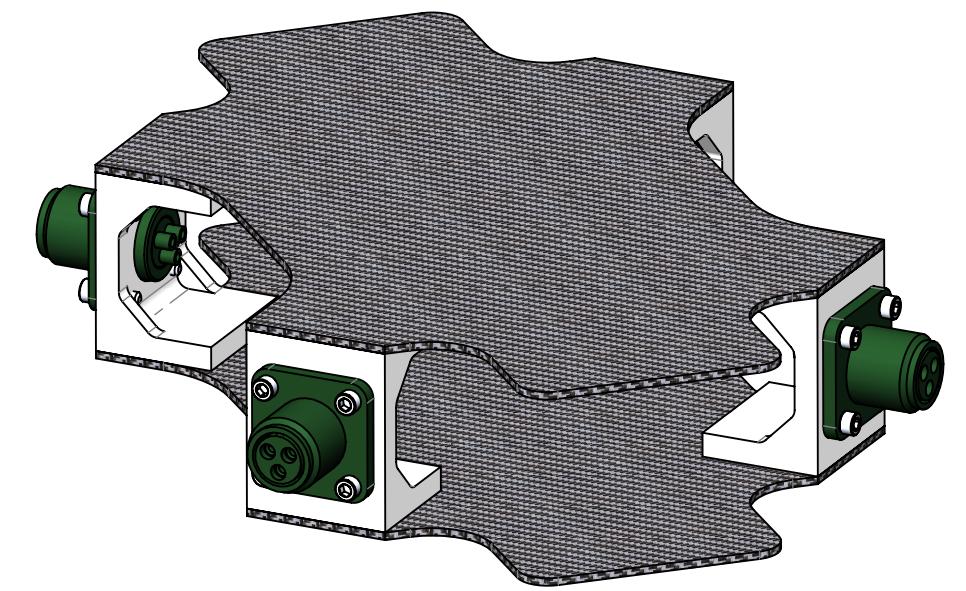
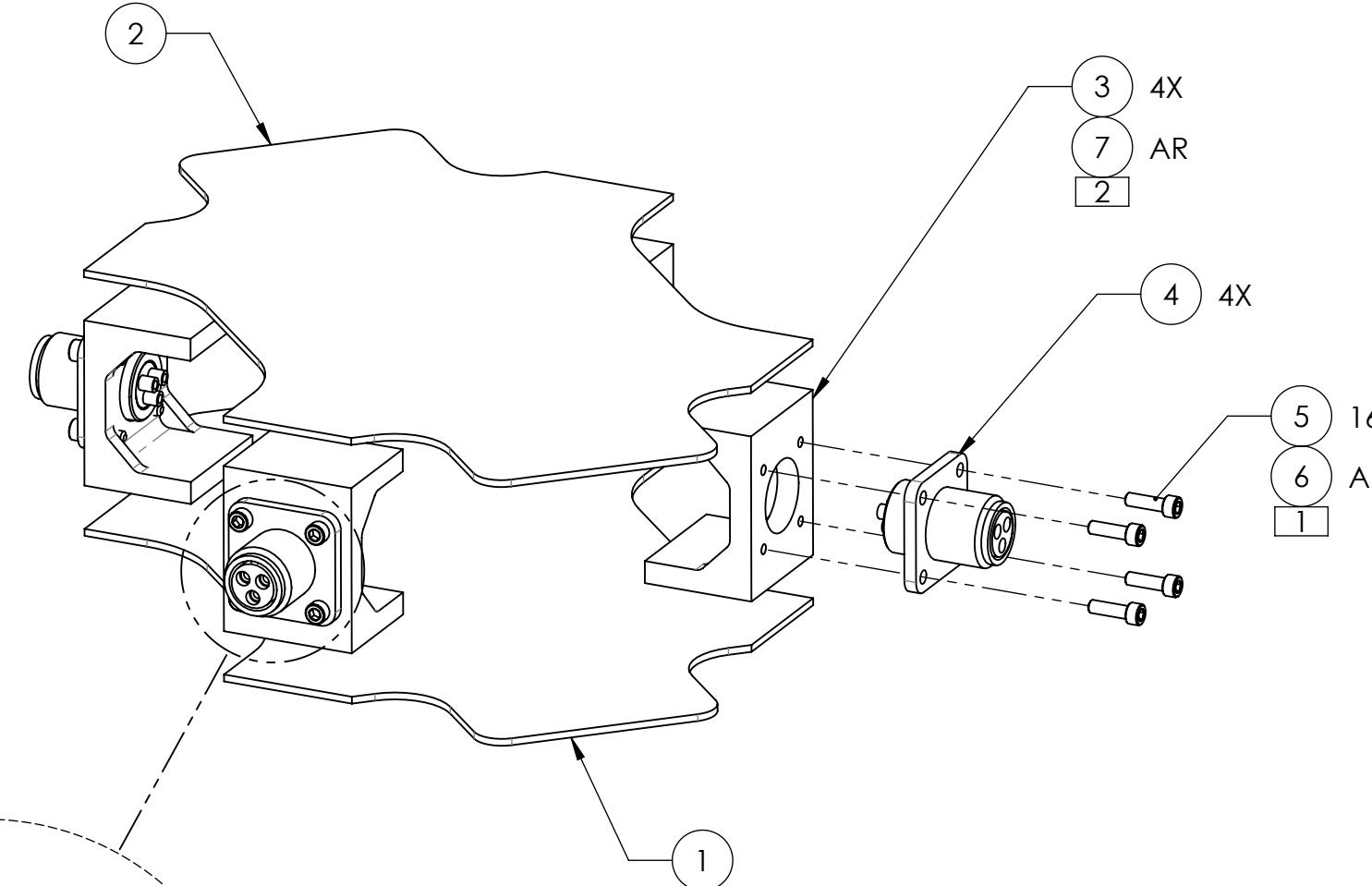
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DETAIL A  
SCALE 2 : 1

DRAWING NOTES: UNLESS OTHERWISE SPECIFIED

- 1 APPLY ITEM 6 (LOCTITE) TO ITEM 5 (SCREW) BEFORE FASTENING.
- 2 AFTER FASTENING ITEM 4 (AMP RECEPTACLE) TO ITEM 3 (C-BRACKET), APPLY ITEM 7 (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  $\pm 0.01$   
THREE PLACE DECIMAL  $\pm 0.003$   
  
INTERPRET GEOMETRIC  
TOLERANCING PER: ANSI Y14.5  
MATERIAL  
FINISH  
DO NOT SCALE DRAWING

	NAME	DATE
DRAWN	P. Maroli	3/7/17
CHECKED	Jake K.	3/9/17

CALL (925)-963-2273 WITH  
ANY QUESTIONS REGARDING THIS DWG.

MANUFACTURING PLAN:

**FALPIX**

TITLE:  
**FRAME ASSEMBLY**

SIZE **B** DWG. NO. **A1002** REV **A**

SCALE: 2:3 WEIGHT: SHEET 1 OF 2

4

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1

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



# 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	0	S-13779	LOCTITE,THREADLOCK,242
7	0	DP-460	EPOXY,SCOTCH-WELD