

12345678910

A

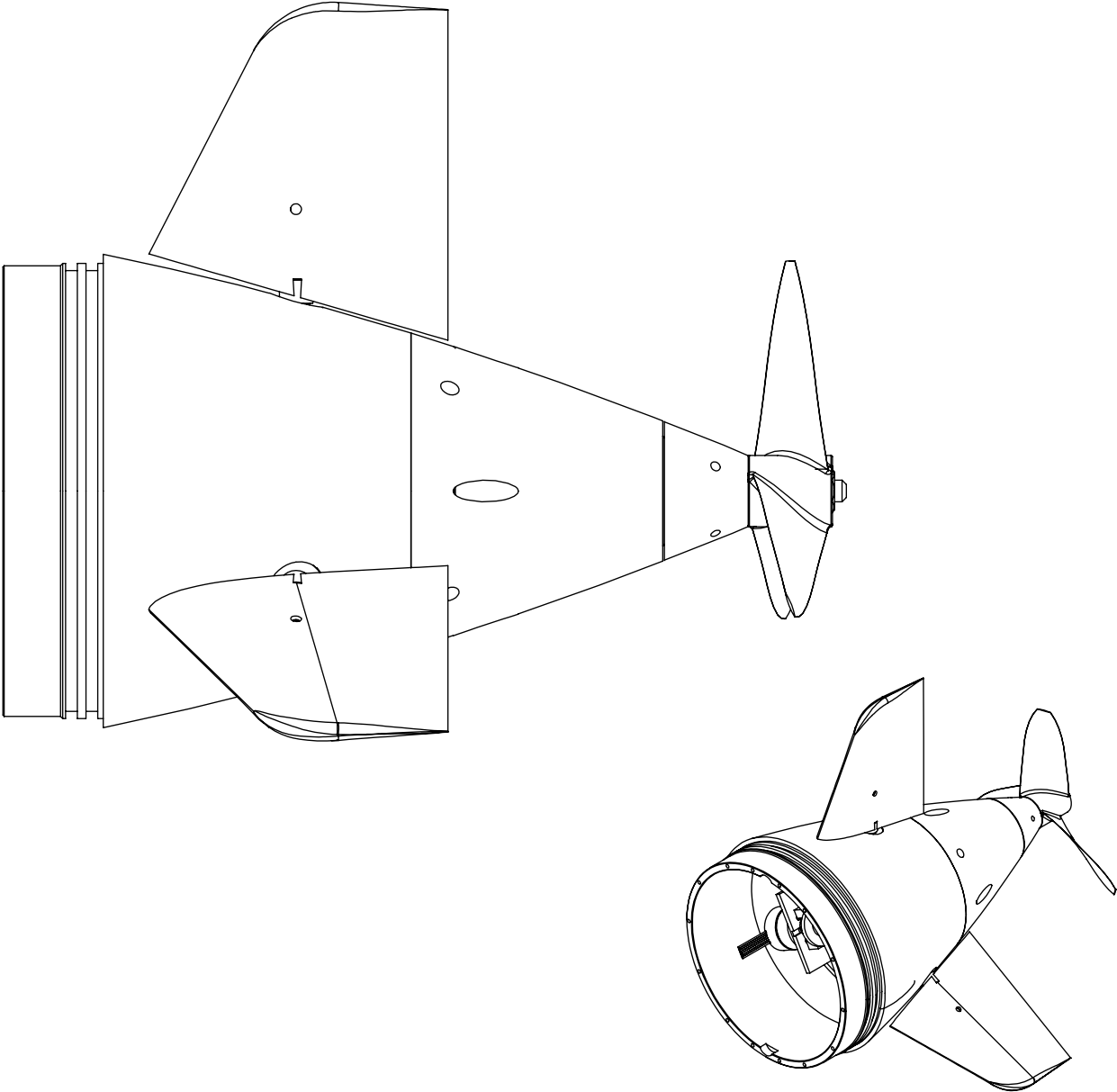
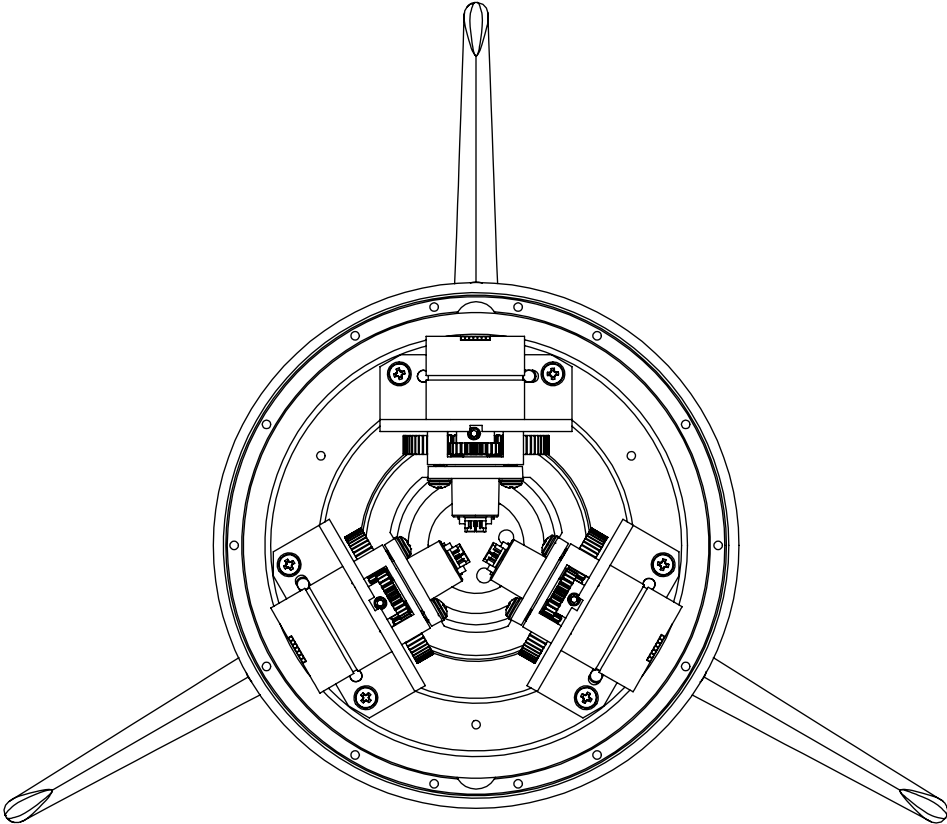
B

C

D

E


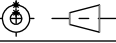
F



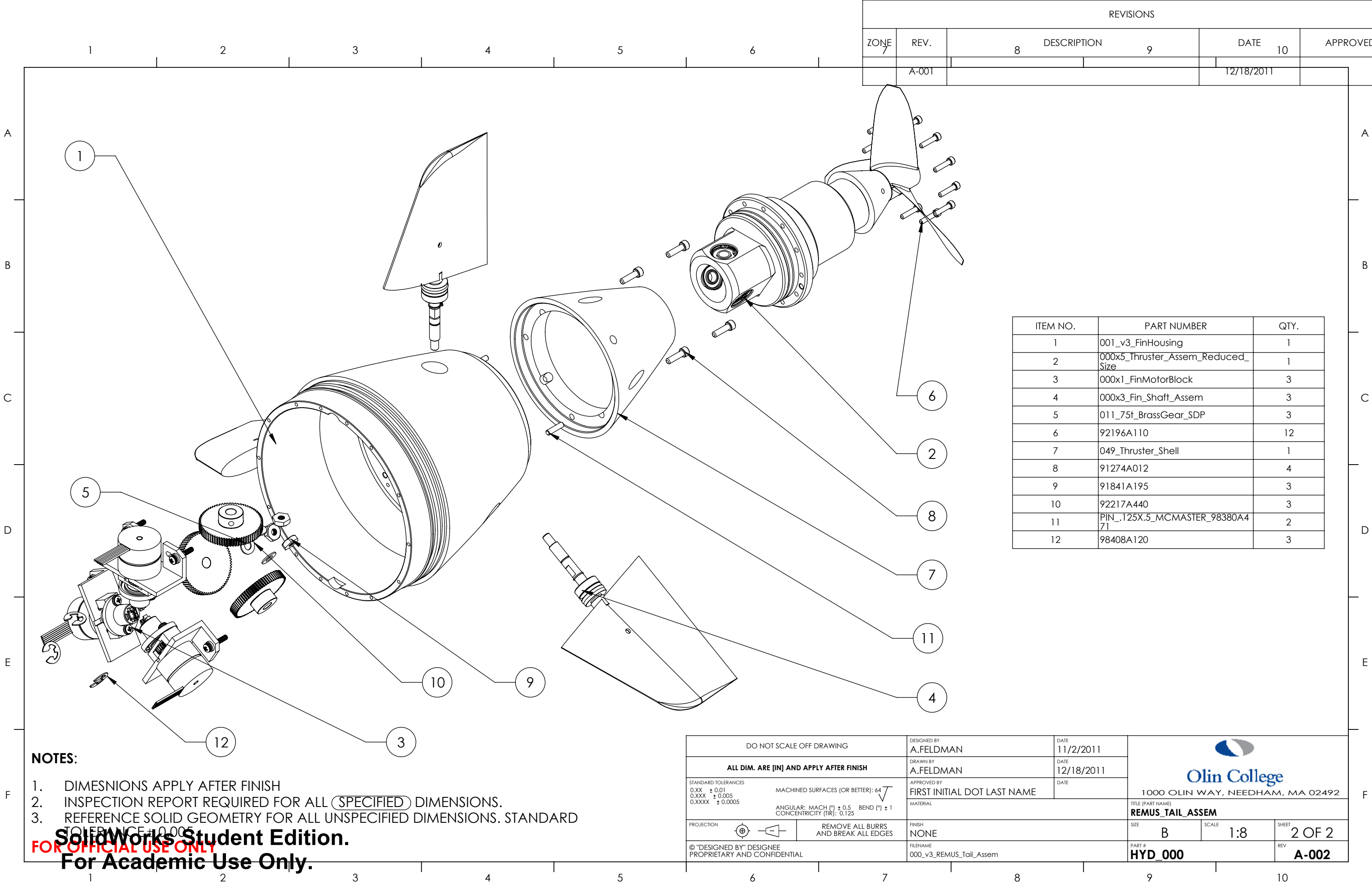
NOTES:

1. DIMESNIONS APPLY AFTER FINISH
2. INSPECTION REPORT REQUIRED FOR ALL (SPECIFIED) DIMENSIONS.
3. REFERENCE SOLID GEOMETRY FOR ALL UNSPECIFIED DIMENSIONS. STANDARD TOLERANCE  $\pm 0.005$

**SolidWorks Student Edition.**  
**For Academic Use Only.**

DO NOT SCALE OFF DRAWING		DESIGNED BY A.FELDMAN	DATE 11/2/2011	 <b>Olin College</b> 1000 OLIN WAY, NEEDHAM, MA 02492	
ALL DIM. ARE [IN] AND APPLY AFTER FINISH		DRAWN BY A.FELDMAN	DATE 12/18/2011		
STANDARD TOLERANCES 0.XX $\pm 0.01$ 0.XXX $\pm 0.005$ 0.XXXX $\pm 0.0005$  MACHINED SURFACES (OR BETTER): $\sqrt{64}$  ANGULAR: MACH ( $^{\circ}$ ) $\pm 0.5$ BEND ( $^{\circ}$ ) $\pm 1$ CONCENTRICITY (TIR): 0.125		APPROVED BY FIRST INITIAL DOT LAST NAME	DATE		
PROJECTION 	REMOVE ALL BURRS AND BREAK ALL EDGES	FINISH NONE	MATERIAL		TITLE (PART NAME) <b>REMUS_TAIL_ASSEM</b>
© "DESIGNED BY" DESIGNEE PROPRIETARY AND CONFIDENTIAL		FILENAME 000_v3_REMUS_Tail_Assem		SIZE B	SCALE 1:8
		PART # <b>HYD_000</b>		SHEET 1 OF 2	REV <b>A-002</b>

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REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
7	A-001		12/18/2011	

ITEM NO.	PART NUMBER	QTY.
1	001_v3_FinHousing	1
2	000x5_Thruster_Assem_Reduced_Size	1
3	000x1_FinMotorBlock	3
4	000x3_Fin_Shaft_Assem	3
5	011_75t_BrassGear_SDP	3
6	92196A110	12
7	049_Thruster_Shell	1
8	91274A012	4
9	91841A195	3
10	92217A440	3
11	PIN_.125X.5_MCMMASTER_98380A471	2
12	98408A120	3

NOTES:

- 1. DIMESNIIONS APPLY AFTER FINISH
- 2. INSPECTION REPORT REQUIRED FOR ALL (SPECIFIED) DIMENSIONS.
- 3. REFERENCE SOLID GEOMETRY FOR ALL UNSPECIFIED DIMENSIONS. STANDARD TOLERANCE ±0.005

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DO NOT SCALE OFF DRAWING		DESIGNED BY A.FELDMAN	DATE 11/2/2011	 <b>Olin College</b> 1000 OLIN WAY, NEEDHAM, MA 02492	
ALL DIM. ARE [IN] AND APPLY AFTER FINISH		DRAWN BY A.FELDMAN	DATE 12/18/2011		
STANDARD TOLERANCES 0.XX ± 0.01 0.XXX ± 0.005 0.XXXX ± 0.0005		APPROVED BY FIRST INITIAL DOT LAST NAME	DATE		
MACHINED SURFACES (OR BETTER): 64√		MATERIAL		TITLE (PART NAME) <b>REMUS_TAIL_ASSEM</b>	
ANGULAR: MACH (°) ± 0.5 BEND (°) ± 1 CONCENTRICITY (TIR): 0.125		FINISH NONE		SIZE B	SCALE 1:8
PROJECTION ⊕		REMOVE ALL BURRS AND BREAK ALL EDGES		SHEET 2 OF 2	REV A-002
© "DESIGNED BY" DESIGNEE PROPRIETARY AND CONFIDENTIAL		FILENAME 000_v3_REMUS_Tail_Assem		PART # <b>HYD_000</b>	