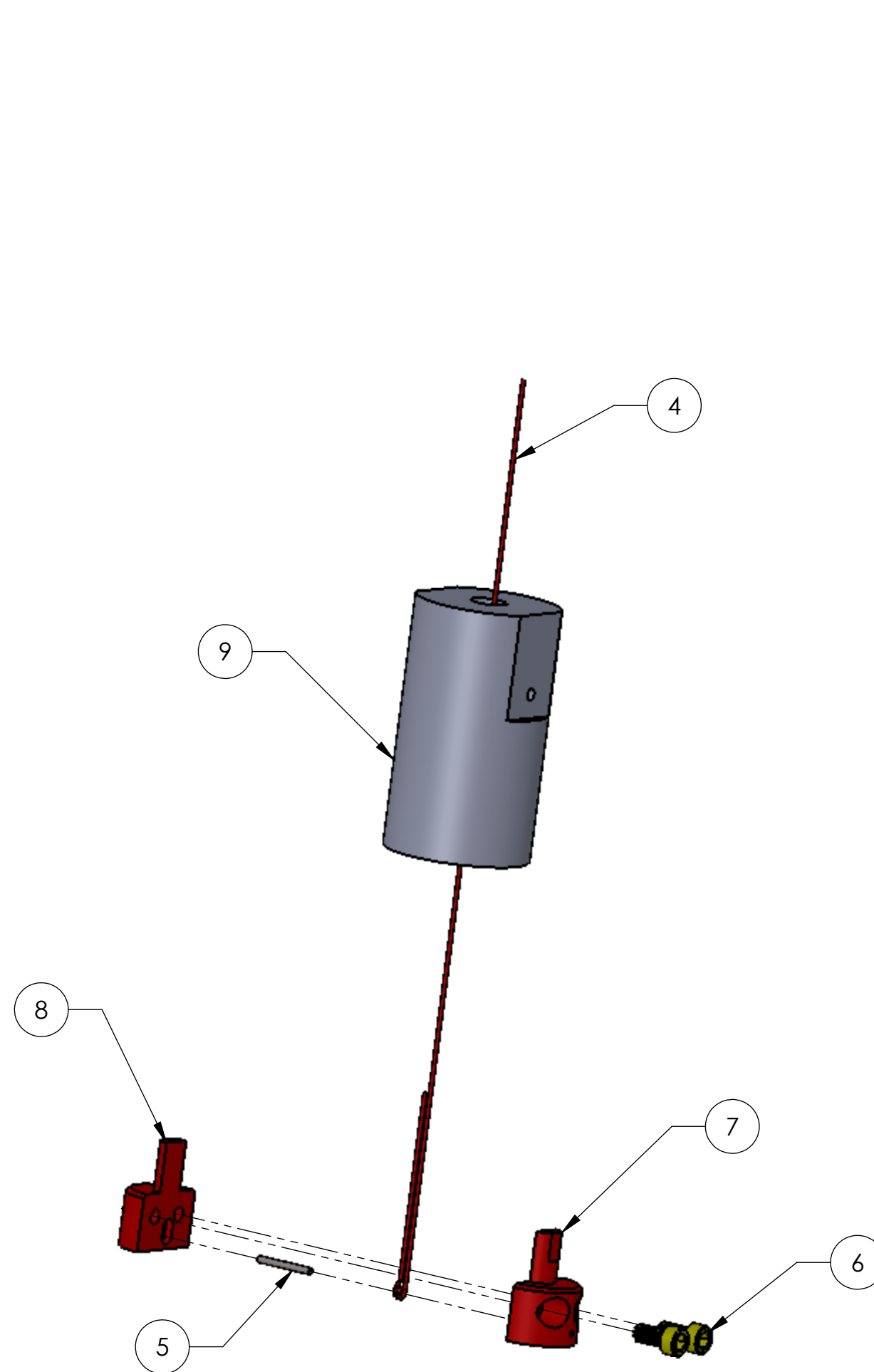
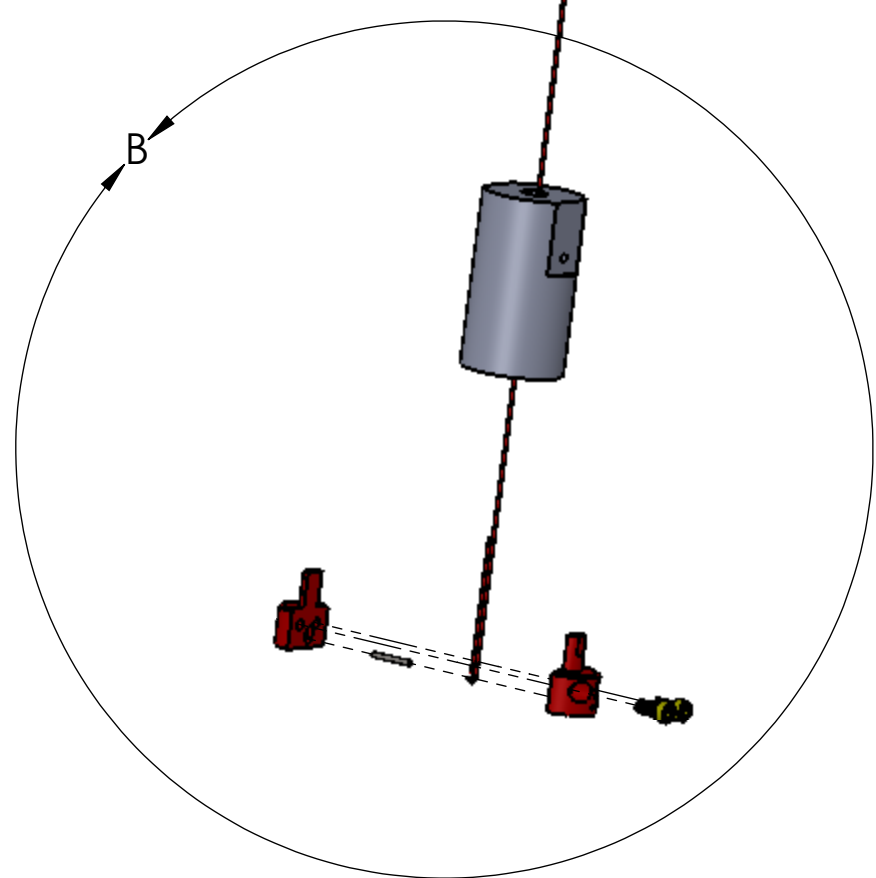
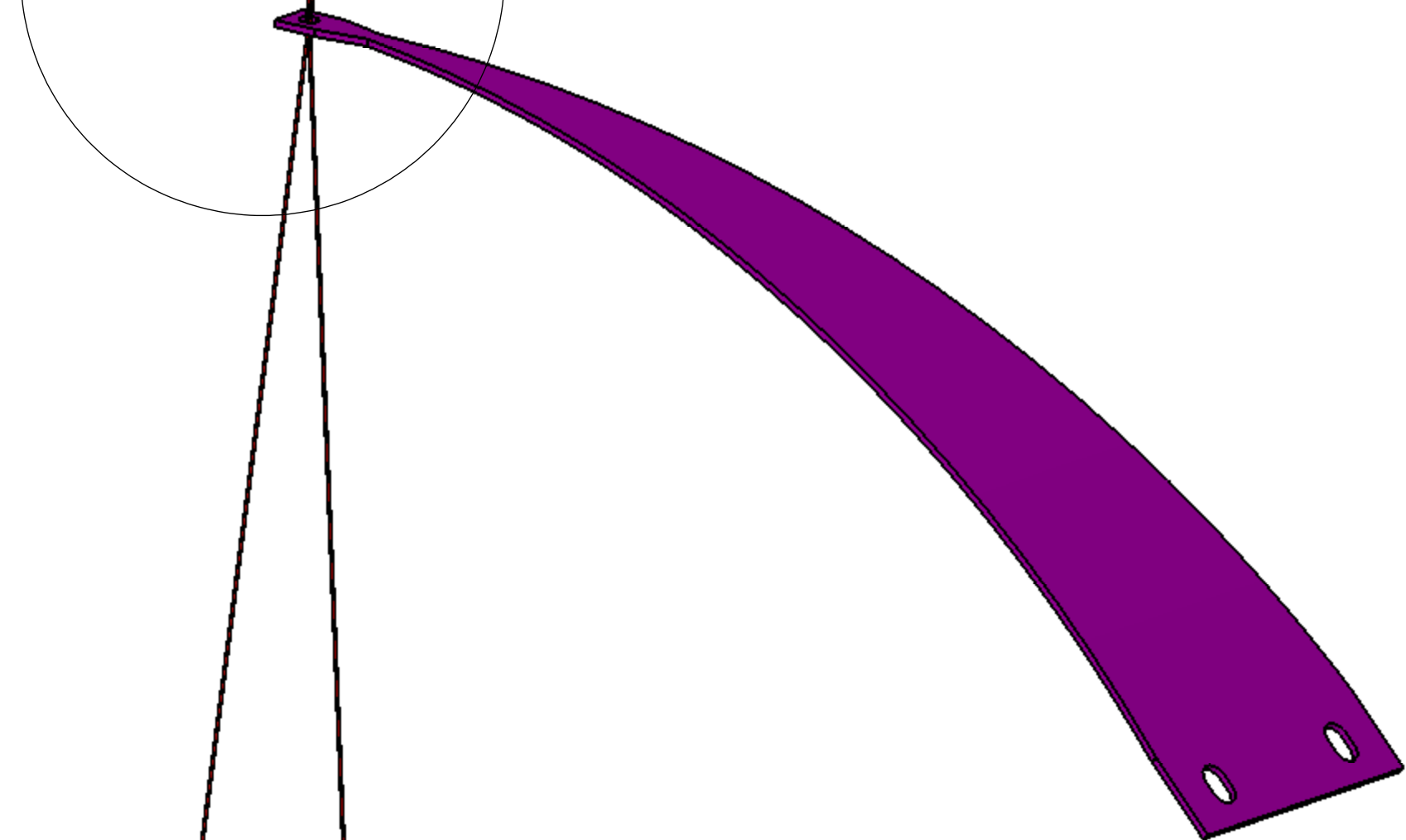
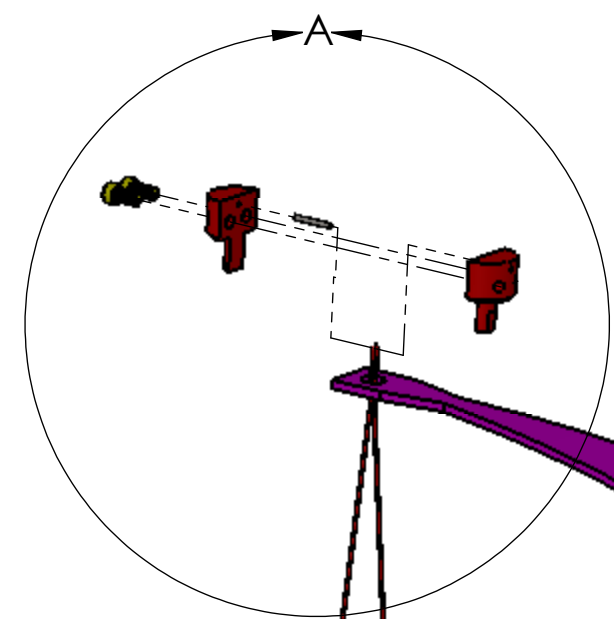
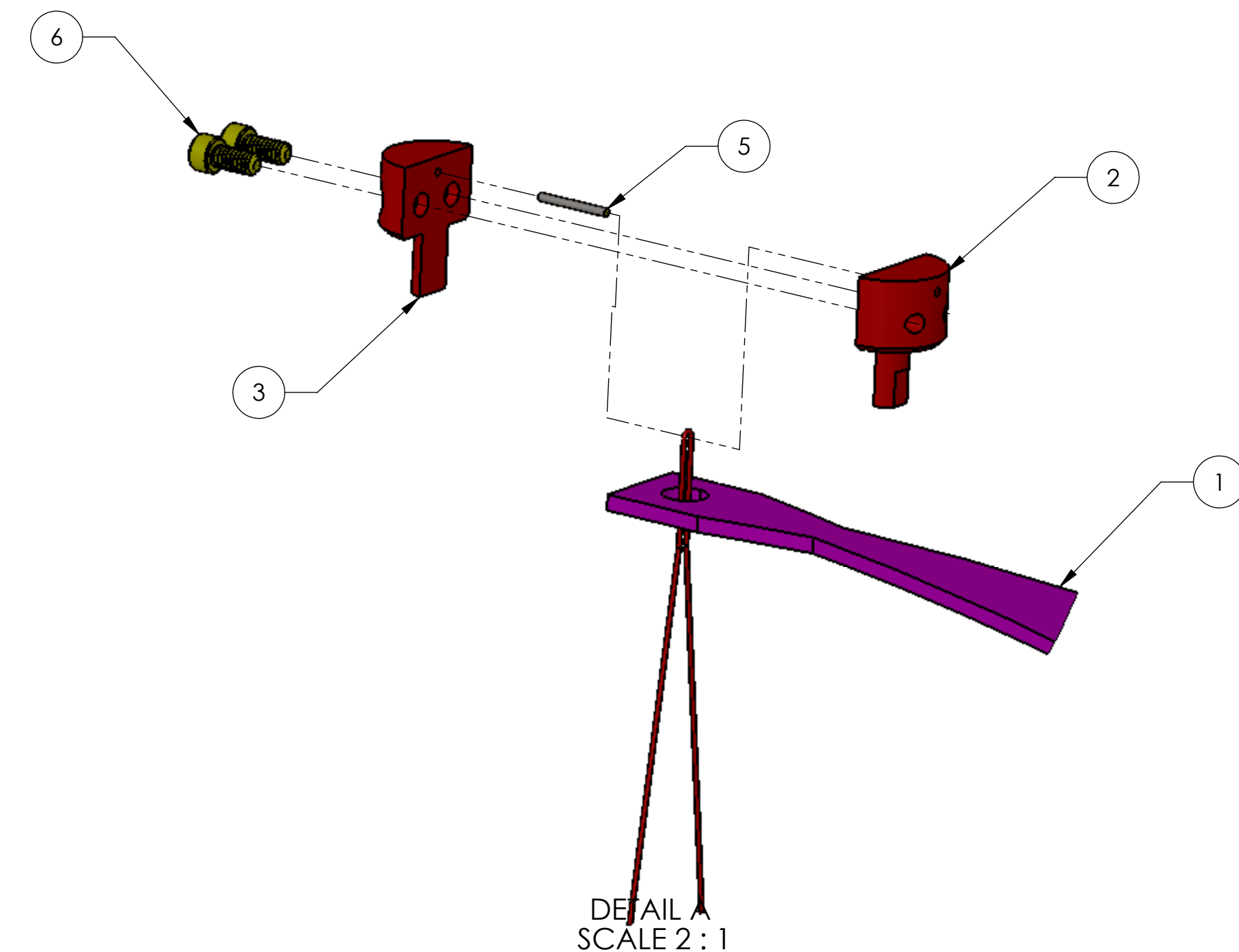


NOTES CONTINUED:

REV.	DATE	DCN #	DRAWING TREE #
v1	12 AUG 2009	E0900244	
v2	07 OCT 2010	E1000563	
v3	01 MAR 2011	E1000563	



DETAIL B  
SCALE 6 : 4



DETAIL A  
SCALE 2 : 1

ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	RE Q	SPA RE	TOT AL
9	D0900588	WIRE ADJUSTABLE ADAPTER	6061-T6 Al	2		2
8	D0900583	MUSIC WIRE SPLIT CLAMP 2	304, 316 OR 302 SSSL	2		2
7	D0900582	MUSIC WIRE SPLIT CLAMP 1	304, 316 OR 302 SSSL	2		2
6	C-203-NA	SHCS, 2-56 x 3/16" Lg, Ag-Plated, UC Comp., 18-8 SSSL	18-8 SSSL	6		6
5	90145A313	DOWEL PIN .031DX.312L McMASTER CARR	18-8 SSSL	3		3
4	D1002170	LOWER MUSIC WIRE 2	STEEL MUSIC WIRE	1		1
3	D1002169	MUSIC WIRE SPLIT CLAMP 4	304, 316 OR 302 SSSL	1		1
2	D1002168	MUSIC WIRE SPLIT CLAMP 3	304, 316 OR 302 SSSL	1		1
1	D0900541	FI UPPER BLADE	MARAGING STEEL C250	1		1

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)	
1. INTERPRET DRAWING PER ASME Y14.5-1994.	
2. REMOVE ALL SHARP EDGES, R.02 MIN.	
3. DO NOT SCALE FROM DRAWING.	
4. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410.	
DIMENSIONS ARE IN INCHES	ANGULAR ± 0.5°
TOLERANCES: .XX ± .03 .XXX ± .010	
MATERIAL	FINISH
N/A	N/A

**LIGO** CALIFORNIA INSTITUTE OF TECHNOLOGY  
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

SYSTEM: ADVANCED LIGO SUB-SYSTEM: AOS

NEXT ASSY: D0900570

PART NAME: UPPER WIRE ASSEMBLY

DESIGNER	N.Nguyen	12 Aug 09	SIZE	DWG. NO.	REV.
DRAFTER	M. Smith	21 Aug 2009	D	D0900586	v3
CHECKER	D. Coyne	21 Aug 2009	SCALE: 3:4	PROJECTION:	SHEET 1 OF 1
APPROVAL					

D0900586\_AulIGO\_AOS\_PFD0900570\_Upper Wire Assembly, PART PDM REV: X078, DRAWING PDM REV: X012