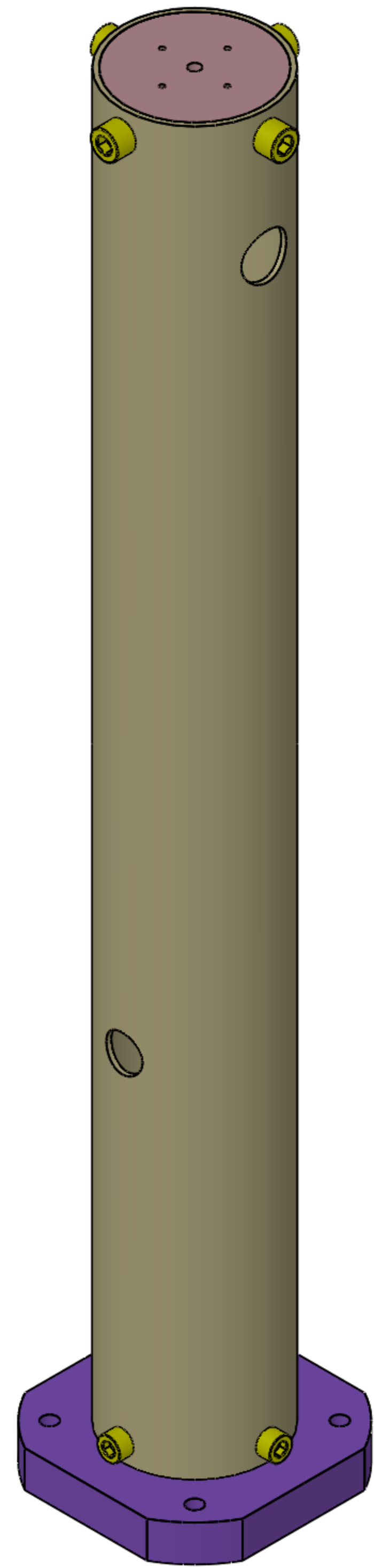
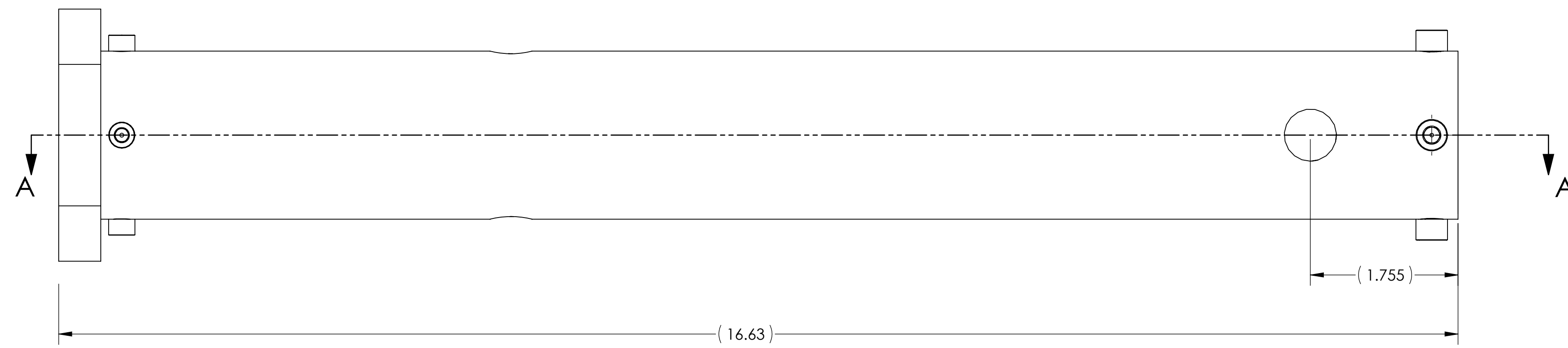
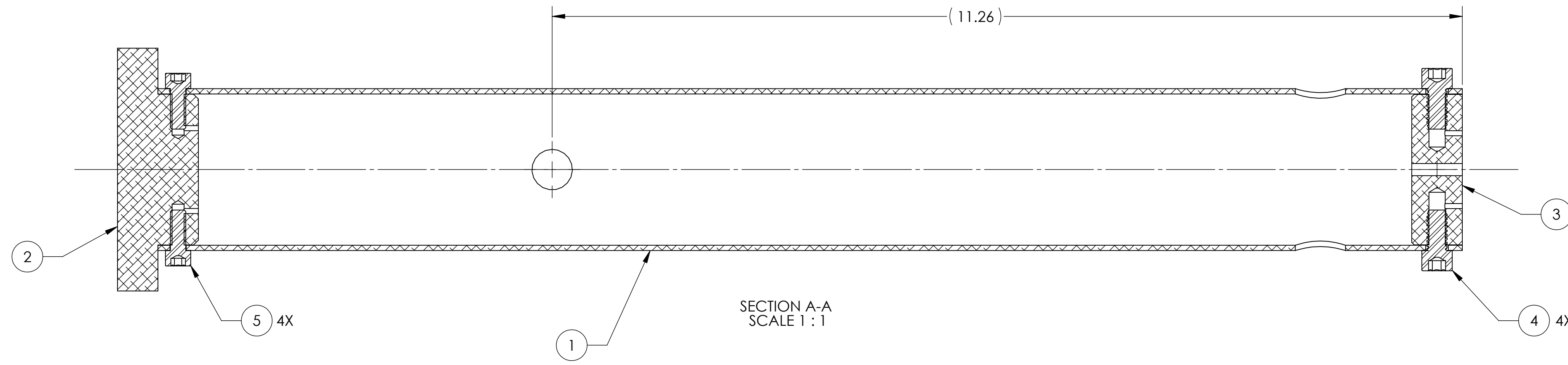


REV.	DATE	DCN #	DRAWING TREE #
v1	23 MAR 2011	E1100216	E1000658
v2	09 May 2011	E1100335	E1000658
v3	18 Nov. 2011	E1101007	E1000658



ISO VIEW



ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	REQ
5	92200A242	SOCKET HEAD SCREW, #10-24 X .50 LG (MS16995-36)	300 SSSL	4
4	92200A537	SOCKET HEAD CAP SCREW, .25-20 UNC X .50 LG, (MS 16995-48 OR EQUIV)	300 SSSL	4
3	D1002581	SLC SUSPENSION ROD SUPPORT	6061-T6 Al	1
2	D1002610	SLC TUBE UP CONNECTOR PLATE	6061-T6 Al	1
1	D1002612	SLC UPPER TUBE	6061-T6 Al	1

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)	
1. TORQUE SHCS TO VALUES SPECIFIED IN LIGO-T1 100066.	
DIMENSIONS ARE IN INCHES	
TOLERANCES:	
.XX ± .02	
.XXX ± .005	
ANGULAR ± 0.5°	
MATERIAL	N/A
FINISH	N/A μinch

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

SYSTEM: ADVANCED LIGO SUB-SYSTEM: AOS

NEXT ASSY: D1001011

PART NAME: SLC BAFFLE TUBE UP ASSEMBLY

DESIGNER	TG. NGUYEN	19 JUL 2010	SIZE	DWG. NO.	REV.
DRAFTER	M. SMITH	01 NOV 2010	D	D1002582	v3
CHECKER	D. COYNE	10 NOV 2010	SCALE: 1:1	PROJECTION:	SHEET 1 OF 1

D:\003892_Adi\GO_AOS_SLC Baffle Tube Up Assy_PART PDM REV: X-947_DRAWING PDM REV: X-018