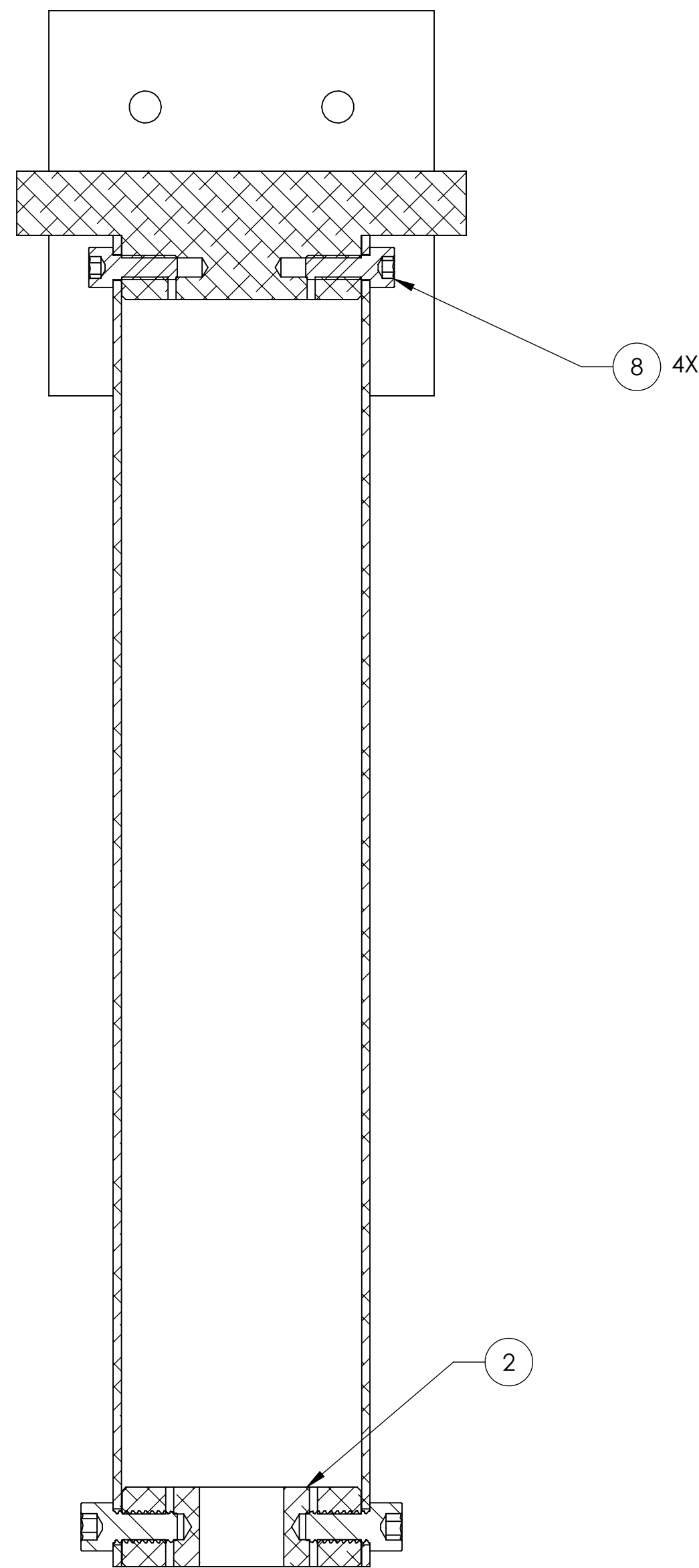
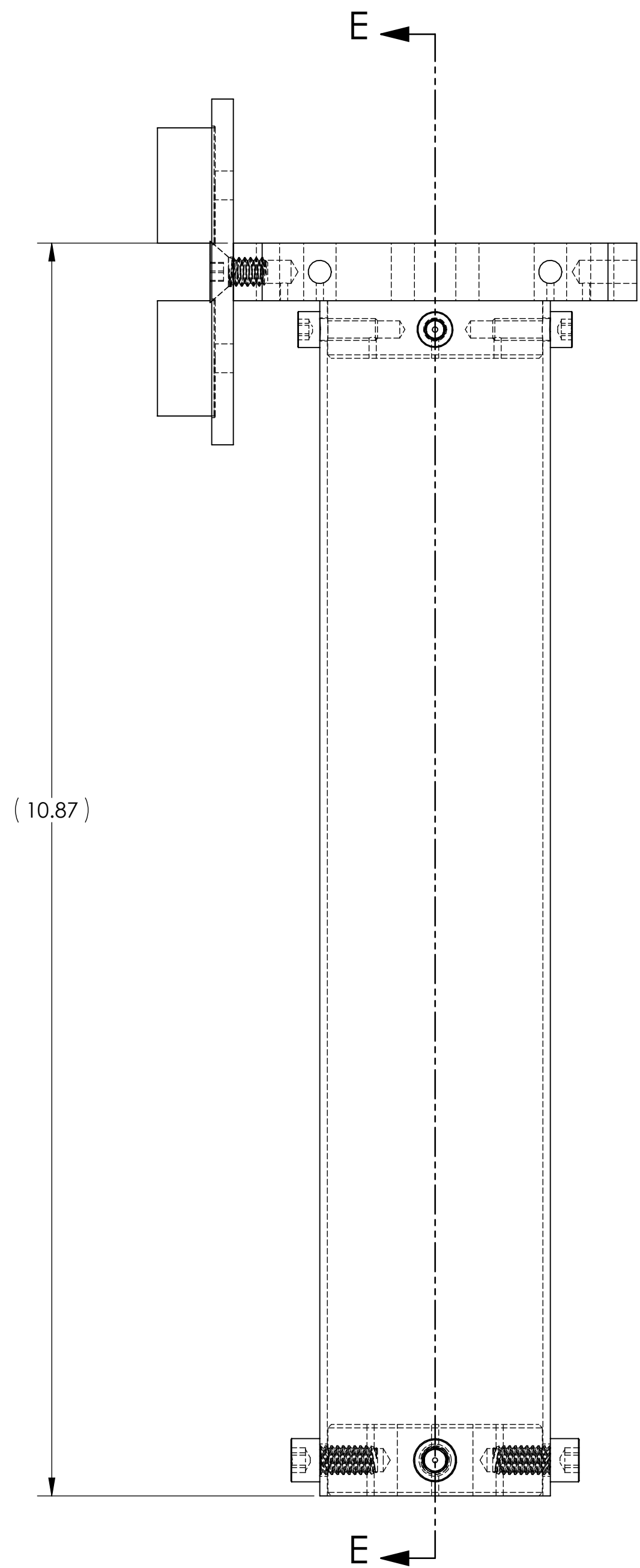
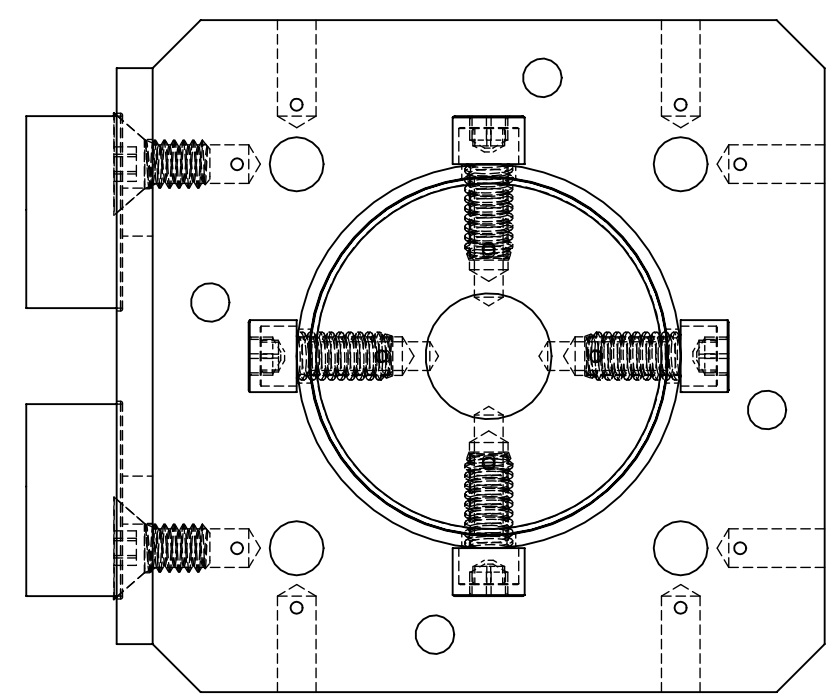
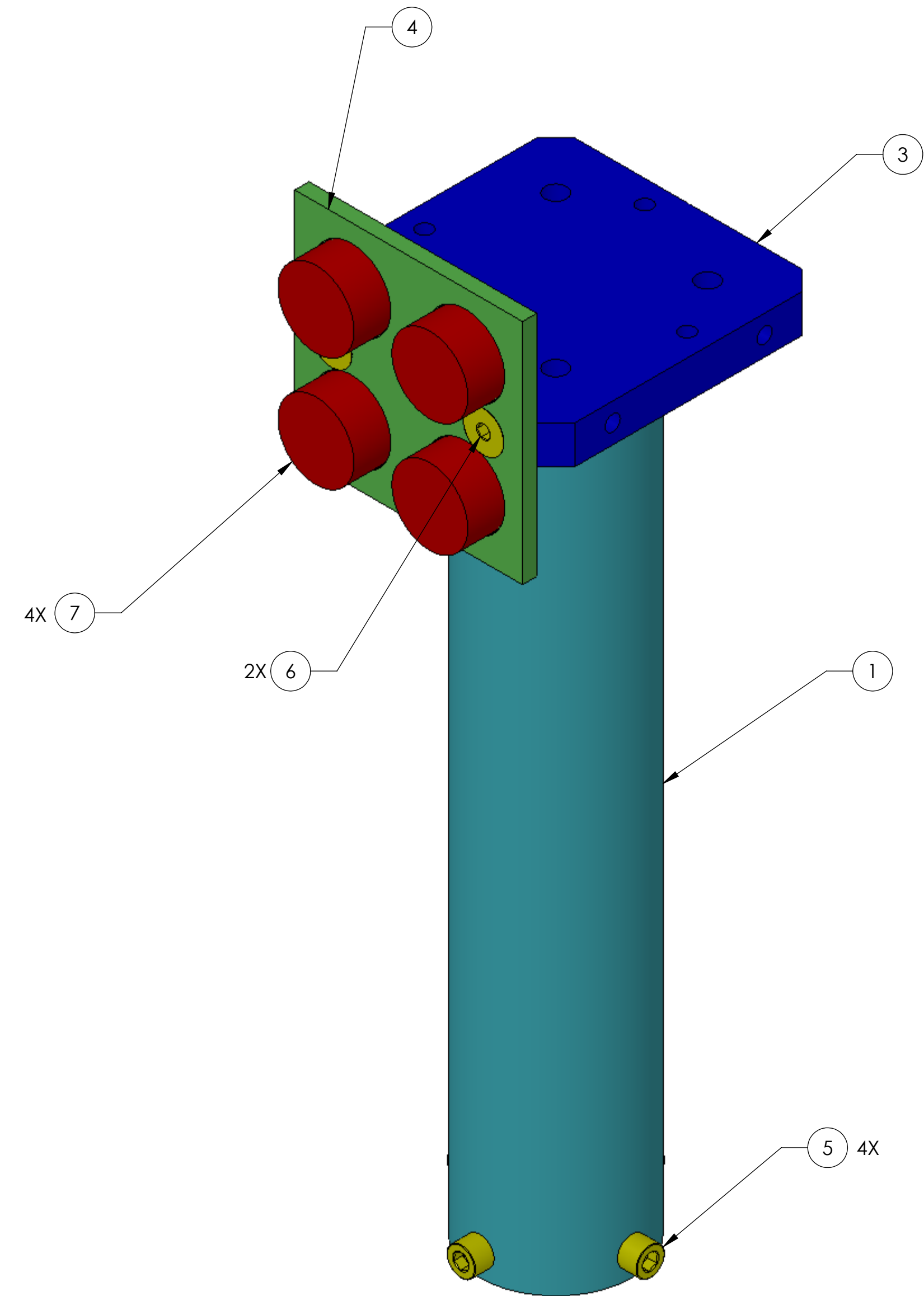


NOTES CONTINUED:

REV.	DATE	DCN #	DRAWING TREE #
v1	02 Apr. 2010	E1100216	E1000660
v2	09 Nov. 2011	E1100335	E1000660



SECTION E-E
SCALE 1:1



ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	REQ	SPARE	TOTAL
8	92200A242	SOCKET HEAD SCREW, #10-24 X .50 LG (MS16995-36)	300 SSSL	4	2	6
7	N35P1000500HT	BUNTING MAGNETIC-NEODYMIUM 1.00D X .50H	NEO 35	4	2	6
6	94518A510	Flat, SHCS, .25-20 x .50 lg. (MS24671-28)	300 SSSL	2	1	3
5	92200A537	SOCKET HEAD CAP SCREW, .25-20 UNC X .50 LG, (MS 16995-48 OR EQUIV)	300 SSSL	4	2	6
4	D1000930	SLC MAGNET HOLDER STEEL PLATE	416 SSSL	1		1
3	D1002618	SLC TUBE LOWER CONNECTOR PLATE	6061-T6 Al	1		1
2	D1000684	SLC TUBE LOWER MTG PLATE	6061-T6 Al	1		1
1	D1001009	ARM CAVITY BAFFLE LO TUBE	6061-T6 Al	1		1

DIMENSIONS ARE IN INCHES TOLERANCES: .XX ± .XXX ± ANGULAR ± °		NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED) MATERIAL: N/A FINISH: N/A μinch		CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY SYSTEM: ADVANCED LIGO SUB-SYSTEM: AOS NEXT ASSY: D1001011		PART NAME: aLIGO AOS, SLC ACB LO TUBE ASSY DESIGNER: N.Nguyen 06 Aug 2010 DRAFTER: TG. NGUYEN 28 May 2010 CHECKER: M. Smith 01 NOV 2010 APPROVAL: D. Coyne 10 NOV 2010 SIZE: D DWG. NO.: D1001007 SCALE: 1:2 PROJECTION:				REV. v2 SHEET 1 OF 1
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D:\001007_Adi\GO_AOS_SLC_ARM_Cavity_Baffle_Tube_Lo Assy_PART PDM\REV-X\051_DRAWING PDM REV.X\021