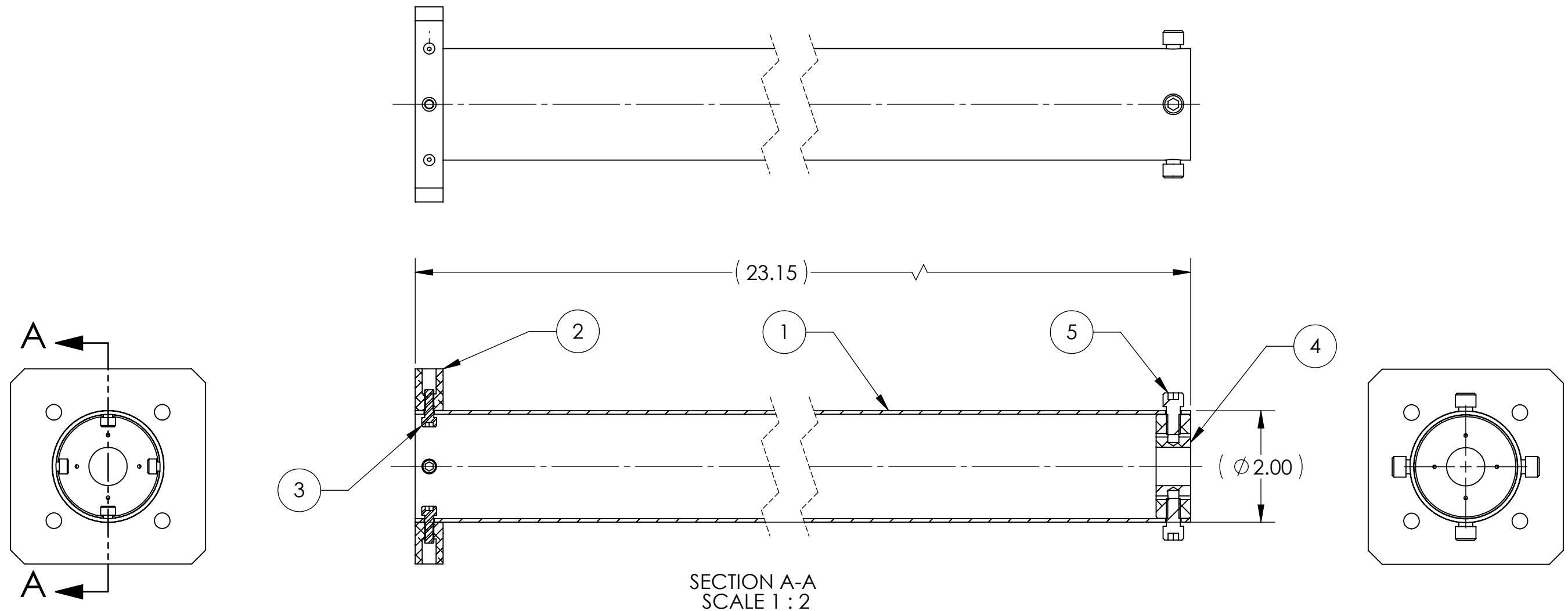


D1001095_AdlIGO_AOS_SLC_ARM Cavity Baffle Tube Lo Weldment Dummy Mass, PART PDM REV: X-016, DRAWING PDM REV: X-020

NOTES CONTINUED:

⑤ .

REV.	DATE	DCN #	DRAWING TREE #
v1	19 JUL 2010	E1000191	-
-	-	-	-
-	-	-	-



ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	REQ	SPARE	TOTAL
5	92196A537	SHCS# 1/4-20 UNC-2A X .5, McMASTER	18-8 SSSL	4		4
4	D1000684	SLC BAFFLE MTG PLATE	6061-T6 Al	1		1
3	93705A194	SHCS #8-32 UNC-2A X .5, McMASTER	300 SSSL	4		4
2	D1000904	SLC BAFFLE TUBE LO FLANGE	6061-T6 Al	1		1
1	D1001096	SLC ACB TUBE LO DUMMY	6061-T6 Al	1		1

PARTS LIST

DIMENSIONS ARE IN INCHES
 TOLERANCES:
 .XX ± .01
 .XXX ± .005
 ANGULAR ± 1.0°

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 MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.

MATERIAL N/A FINISH N/A μinch

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

SYSTEM **ADVANCED LIGO** SUB-SYSTEM **AOS**

NEXT ASSY **D1001094**

PART NAME **SLC TUBE LO ASSY DUMMY MASS**

DESIGNER	N. Nguyen	20 Aug 2010	SIZE	DWG. NO.	REV.
DRAFTER	TQ. NGUYEN	19 JUL 2010	B	D1001095	v1
CHECKER	M. SMITH	19 JUL 2010	SCALE	1:8	PROJECTION:
APPROVAL	D. COYNE				SHEET 1 OF 1