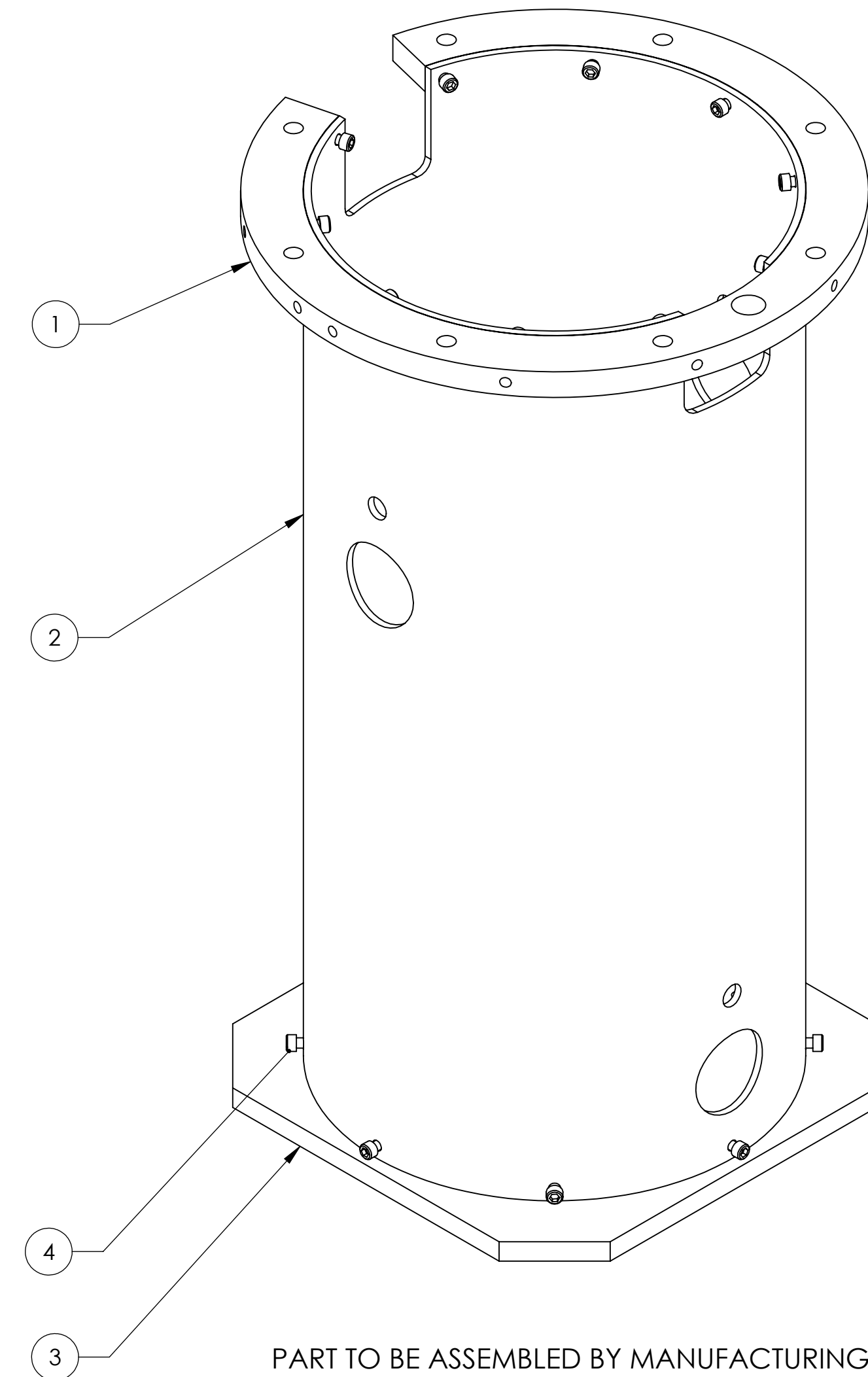
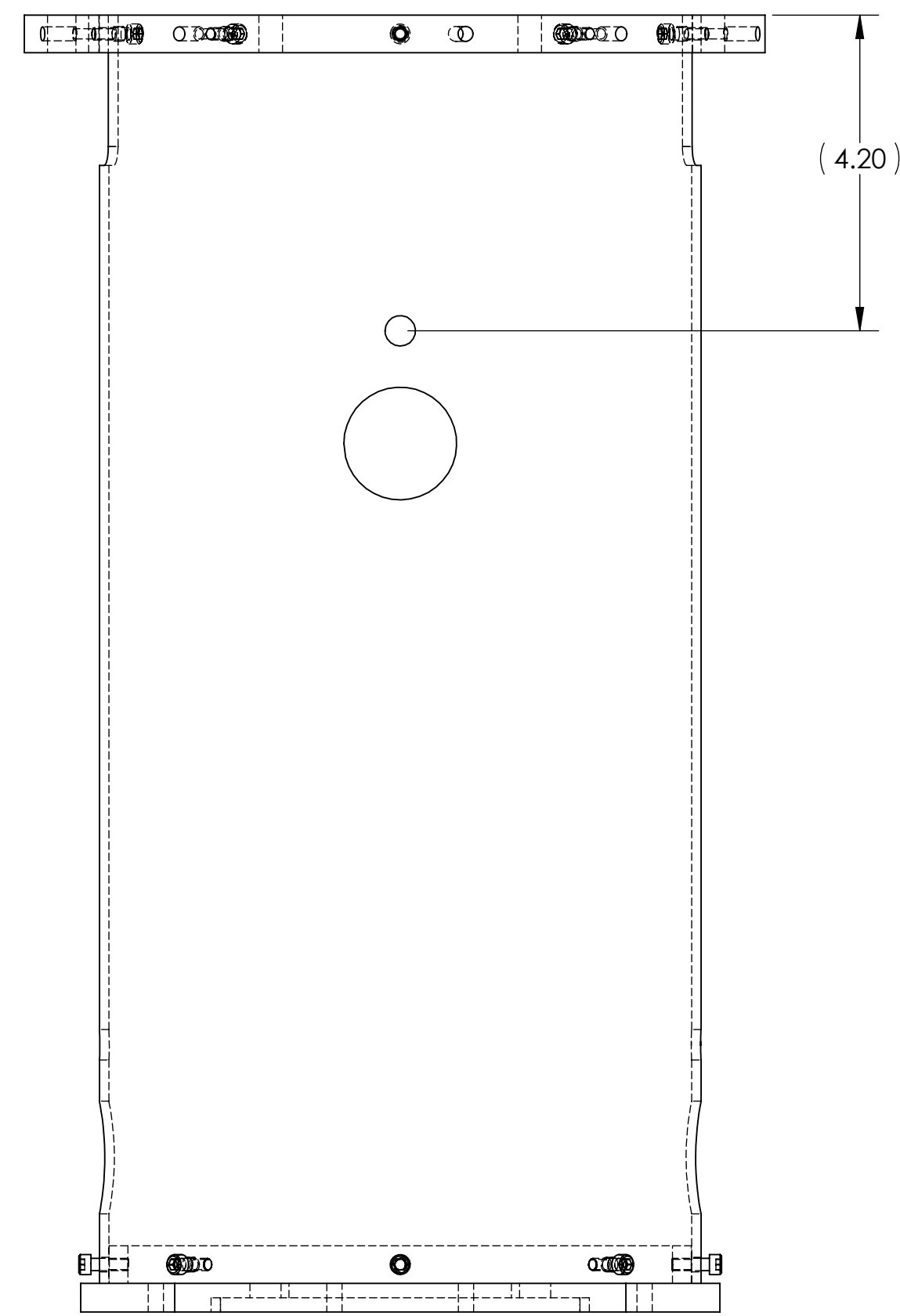
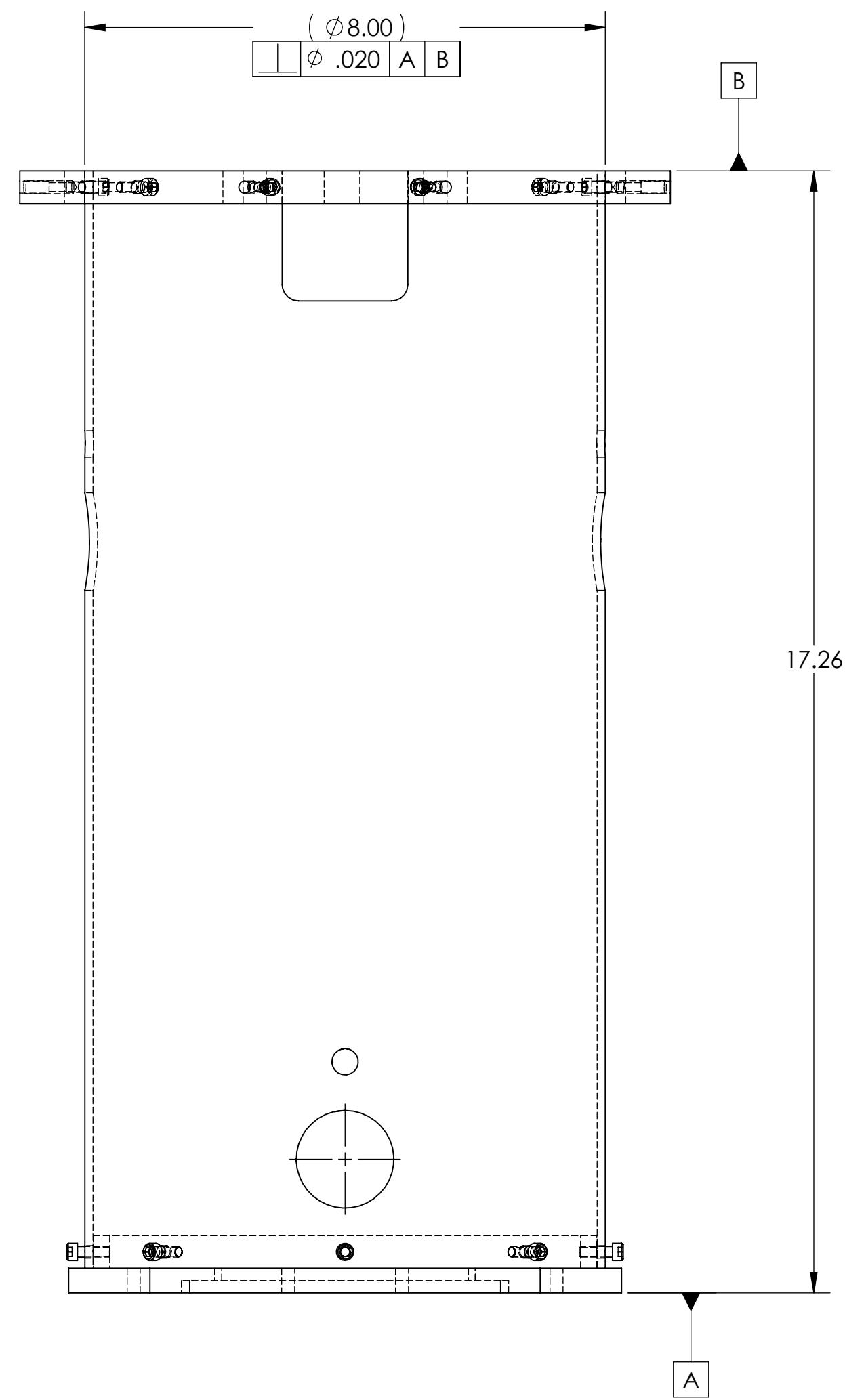
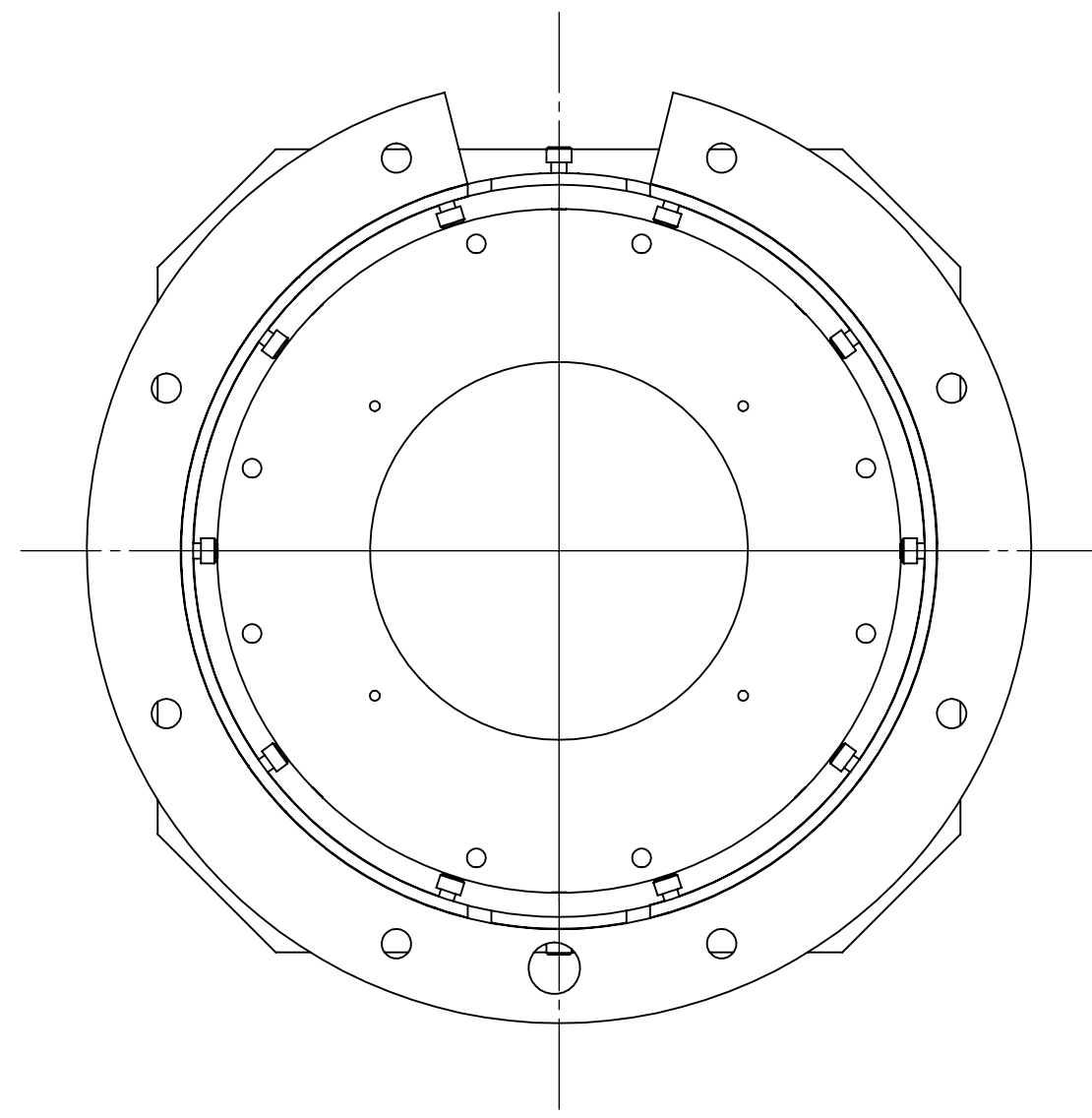


NOTES CONTINUED:

REV.	DATE	DCN #	DRAWING TREE #
v1	02 JUN 2010	E1000191	



ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	REQ	SPARE	TOTAL
4	92196A194	SCREW, SHCS #8-32 UNC-2A X 0.5, McMASTER	18-8 SSSL	18		18
3	D1000868	SLC DAMPING TUBE BTM PLATE	6061-T6 Al	1		1
2	D1000864	SLC DAMPING TUBE	6061-T6 Al	1		1
1	D1000867	SLC BAFFLE DAMPING TUBE MTG PLATE	6061-T6 Al	1		1

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

- INTERPRET DRAWING PER ASME Y14.5-1994.
- REMOVE ALL SHARP EDGES, R.02 MIN.
- DO NOT SCALE FROM DRAWING.
- ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.

DIMENSIONS ARE IN INCHES

TOLERANCES:
 .XX ± .03
 .XXX ± .010

ANGULAR ± .5°

MATERIAL	N/A	FINISH	N/A
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LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

SYSTEM: ADVANCED LIGO SUB-SYSTEM: AOS

NEXT ASSY: D1000863

PART NAME		SIZE		DWG. NO.		REV.
SLC DAMPING TUBE ASSEMBLY		D		D1000865		v1
DESIGNER	N.Nguyen	01 Jun 2010				
DRAFTER	TQ. NGUYEN	15 JUL 2010				
CHECKER	M. SMITH	15 JUL 2010				
APPROVAL	D. COYNE	10 SEP 2010				

SCALE: 1:2 PROJECTION: SHEET 1 OF 1

D1000865_AslLIGO_AOS_SLC Damping Tube Assy, PART FDM REV: X.005 DRAWING FDM REV: X.003