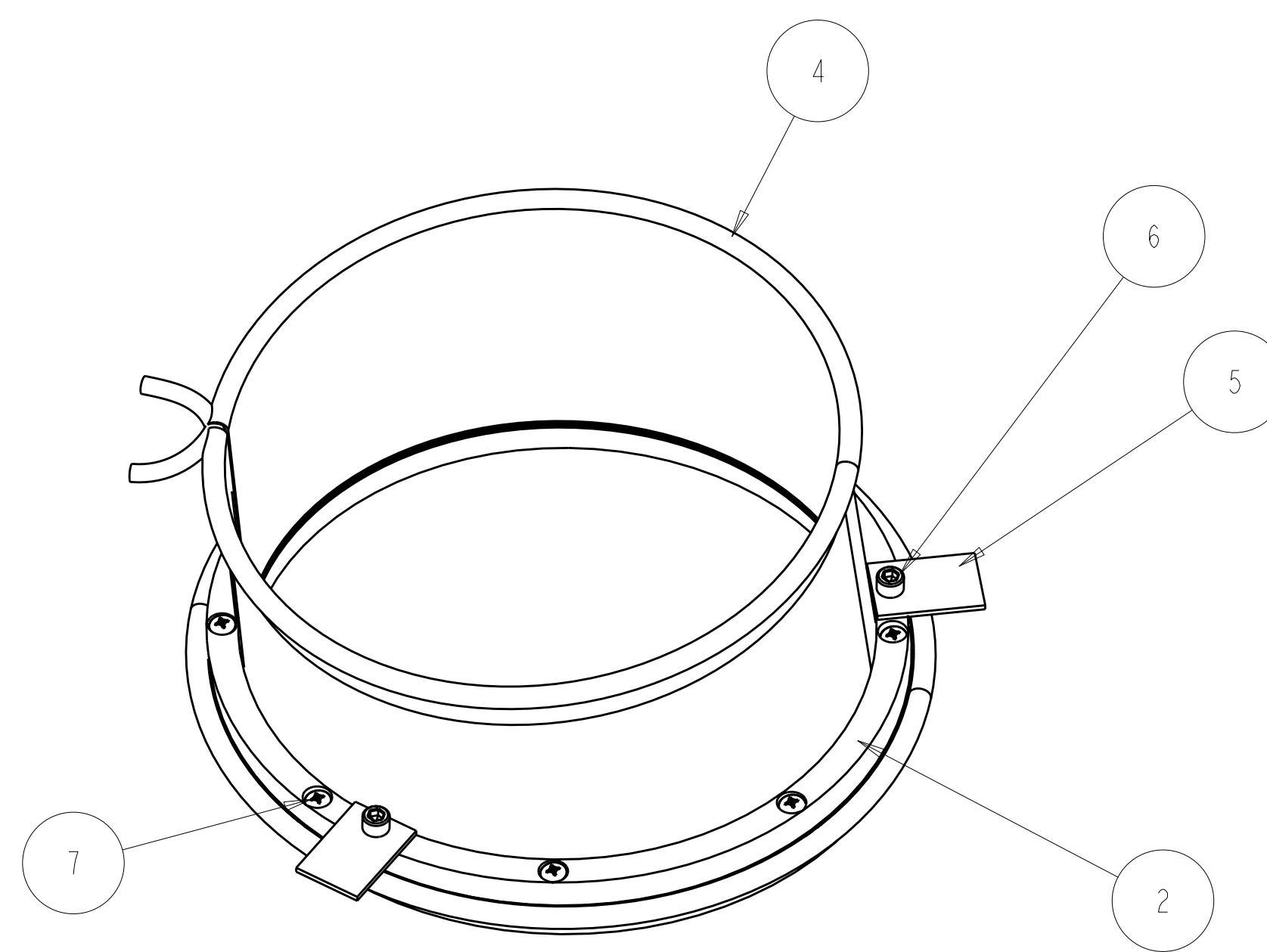
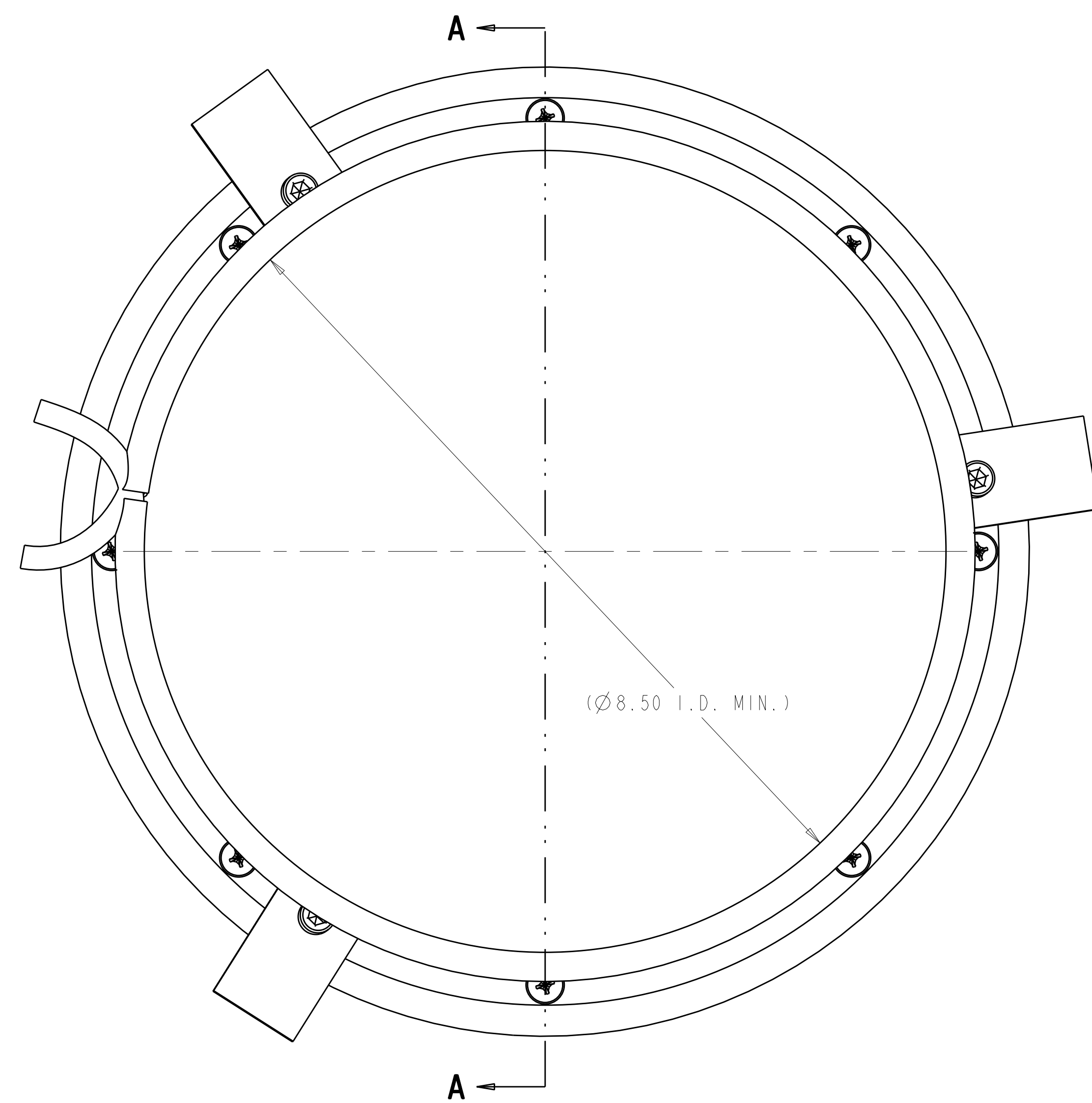


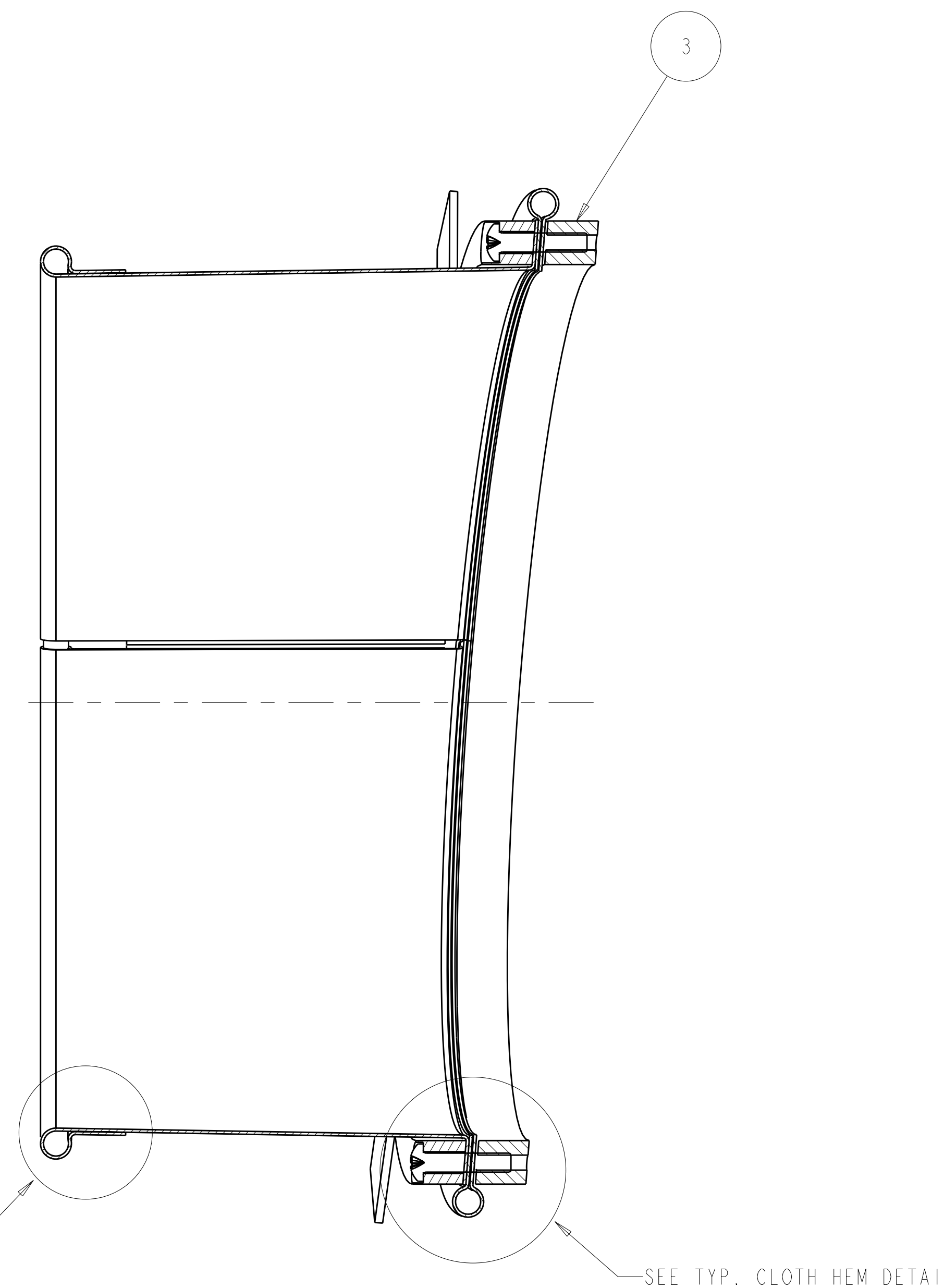
LABEL PART NUMBER AND REVISION WITH PERMANENT INK



ISOMETRIC VIEW  
SCALE 0.500



1 PORT 5 WINDING FORM SEAL ASSEMBLY  
SCALE 1.000

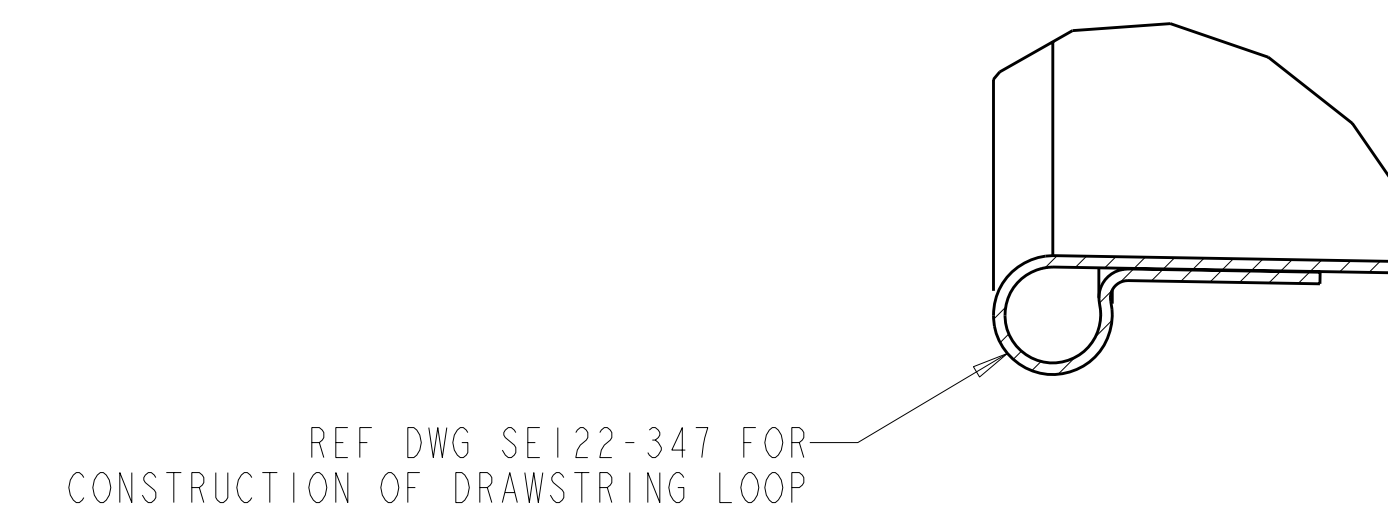


SECTION A-A

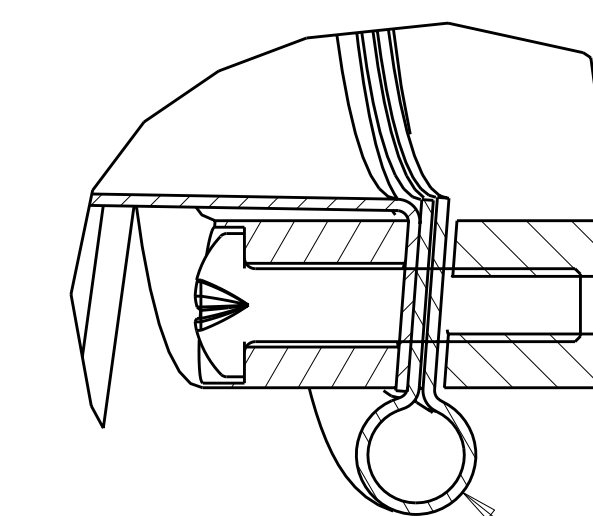
SEE TYP. CLOTH HEM DETAIL FOR DRAWSTRING

SEE TYP. CLOTH HEM DETAIL FOR SEAL GASKET

- NOTES
1. DRAWING PREPARED IN ACCORDANCE WITH ASME Y14.100-2004.
  2. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994.
  3. DIMENSIONS ARE IN INCHES.



TYPICAL CLOTH HEM DETAIL FOR DRAWSTRING  
SCALE 2.00



TYPICAL CLOTH HEM DETAIL FOR SEAL GASKET  
SCALE 2.00

CAGE CODE	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	SPECIFICATION	FIND NO
8	94070A247	#10-24 UNC X 1.00 LG PAN HEAD PHILLIPS MACHINE SCREW	BRASS	MCMASTER CARR P.O. BOX 740100 ATLANTA, GA 30374-0100 (404) 346-7000 WWW.MCMASTER.COM	7
3	93465A537	1/4-20 UNC X .50 LG SHCS			6
3	SE122-399-1	PORT CLIP			5
I	SE122-347-1	PORT 5 WINDING FORM SEAL BOOT ASSEMBLY			4
I	SE122-346-1	PORT 5 WINDING FORM SEAL INNER PLATE			3
I	SE122-345-1	PORT 5 WINDING FORM SEAL OUTER PLATE			2
AR	X	-1			1
SE122-004-1					

← NEXT ASSEMBLY

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**P** THIS DRAWING PRODUCED ON PRO-ENGINEER

REV	DESCRIPTION	BY	DATE	CHK	DEPT	DATE	PE	REQ	DATE	ORNL	DOE	DATE
0	ORIGINAL ISSUE	RAH	01/07	SP		01/07						
REVISION OR ISSUE PURPOSE												
REVISION APPROVAL												

SCALE NOTED	DES P. L. GORANSON 01/07
TOLERANCES UNLESS OTHERWISE SPECIFIED	DRW R. A. HURD 01/07
FRACTIONS	CHK S. PARSON 01/07
XX DECIMALS ±.01	SECT :
XXX DECIMALS ±.005	DEPT :
ANGLES ±0°15'	PE :
BREAK SHARP EDGES OR MAX FINISH .125 UNLESS OTHERWISE SPECIFIED	CR :
	PJ :
	RD :
	REV :
	PPPL DRFTJ SIEGEL 01/07
	VERSION NO. 5+
	PLANT ORNL
	BLDG 5700
	FL 3
	SHT 1
	OF 1
	TYPE A
	CLASS U
	REV 0

Oak Ridge National Laboratory managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT contract DE-AC05-00OR22725 UT-BATTELLE, LLC. Oak Ridge, Tennessee PROJECT NAME	
<b>NATIONAL COMPACT STELLARATOR EXPERIMENT</b>	
<b>PORT 5 WINDING FORM SEAL ASSEMBLY</b>	
RELEASE LEVEL WIP	SE122-344