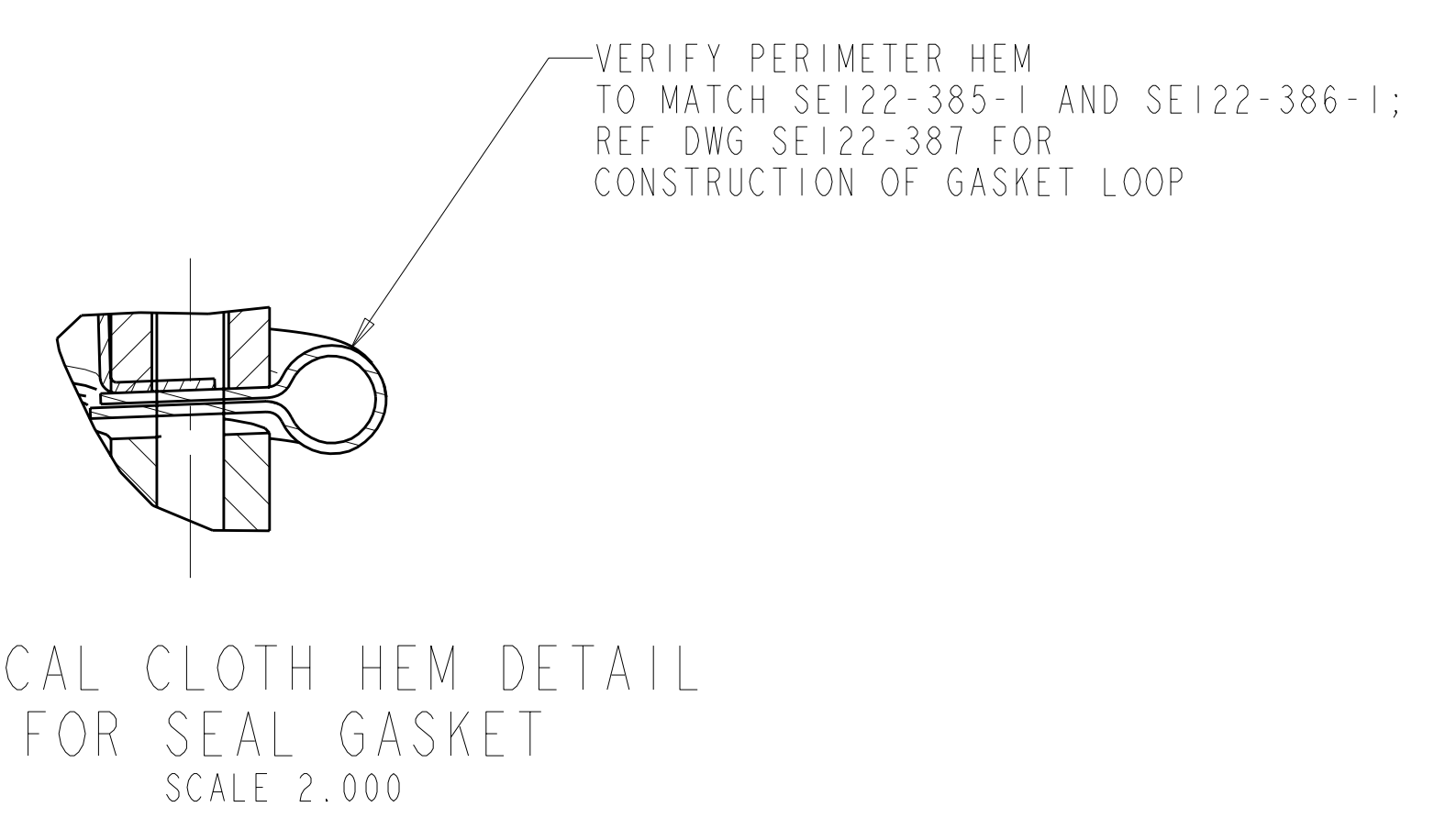
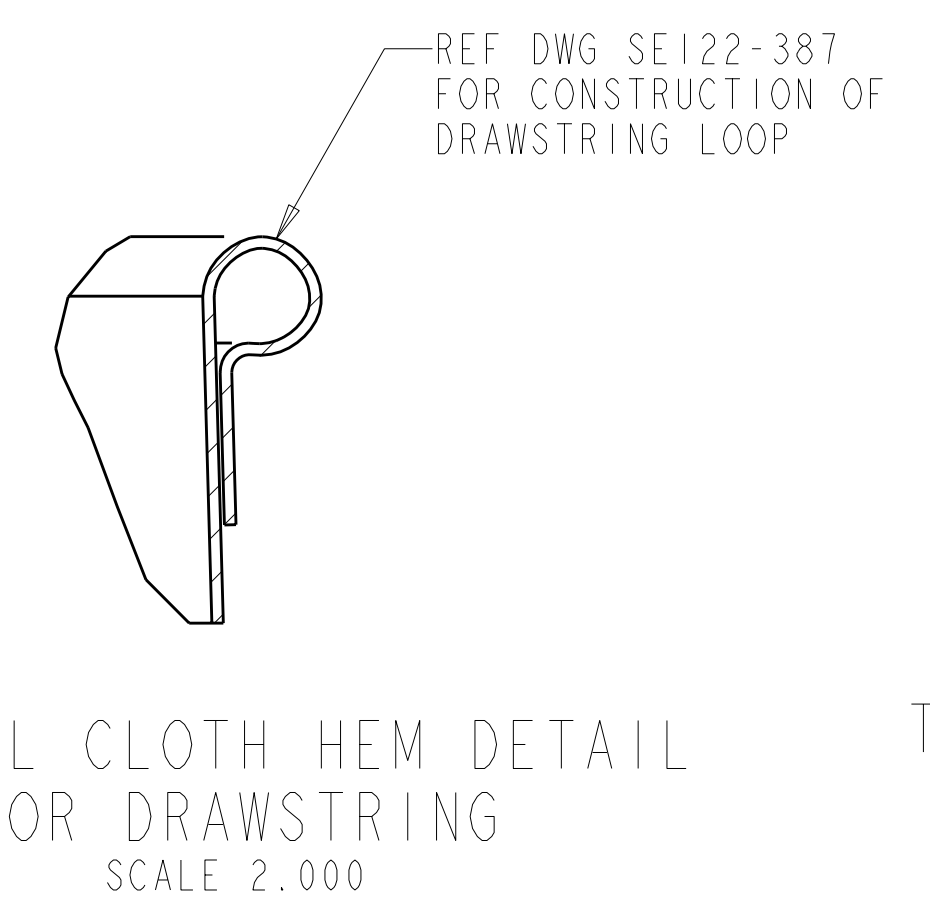
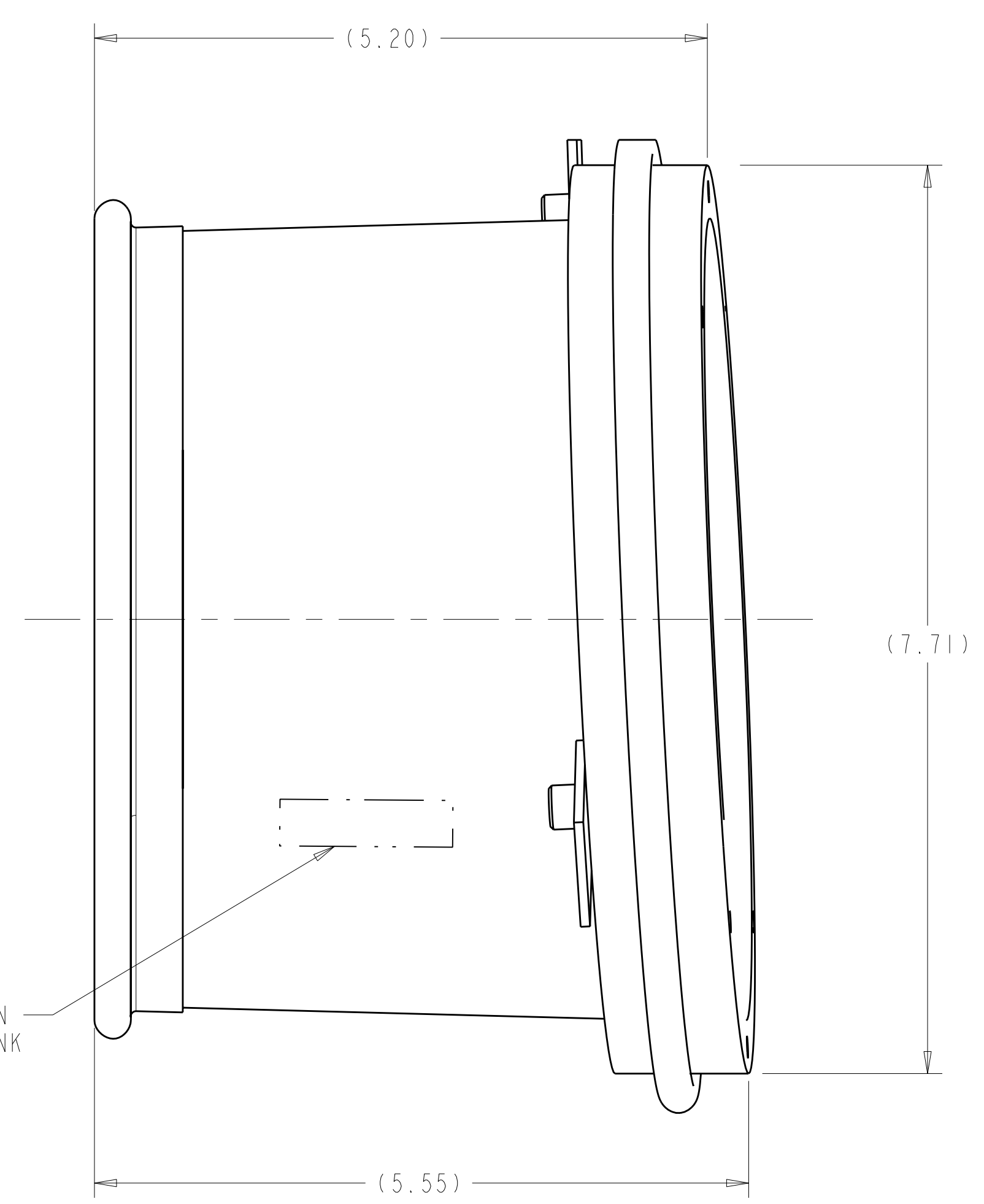
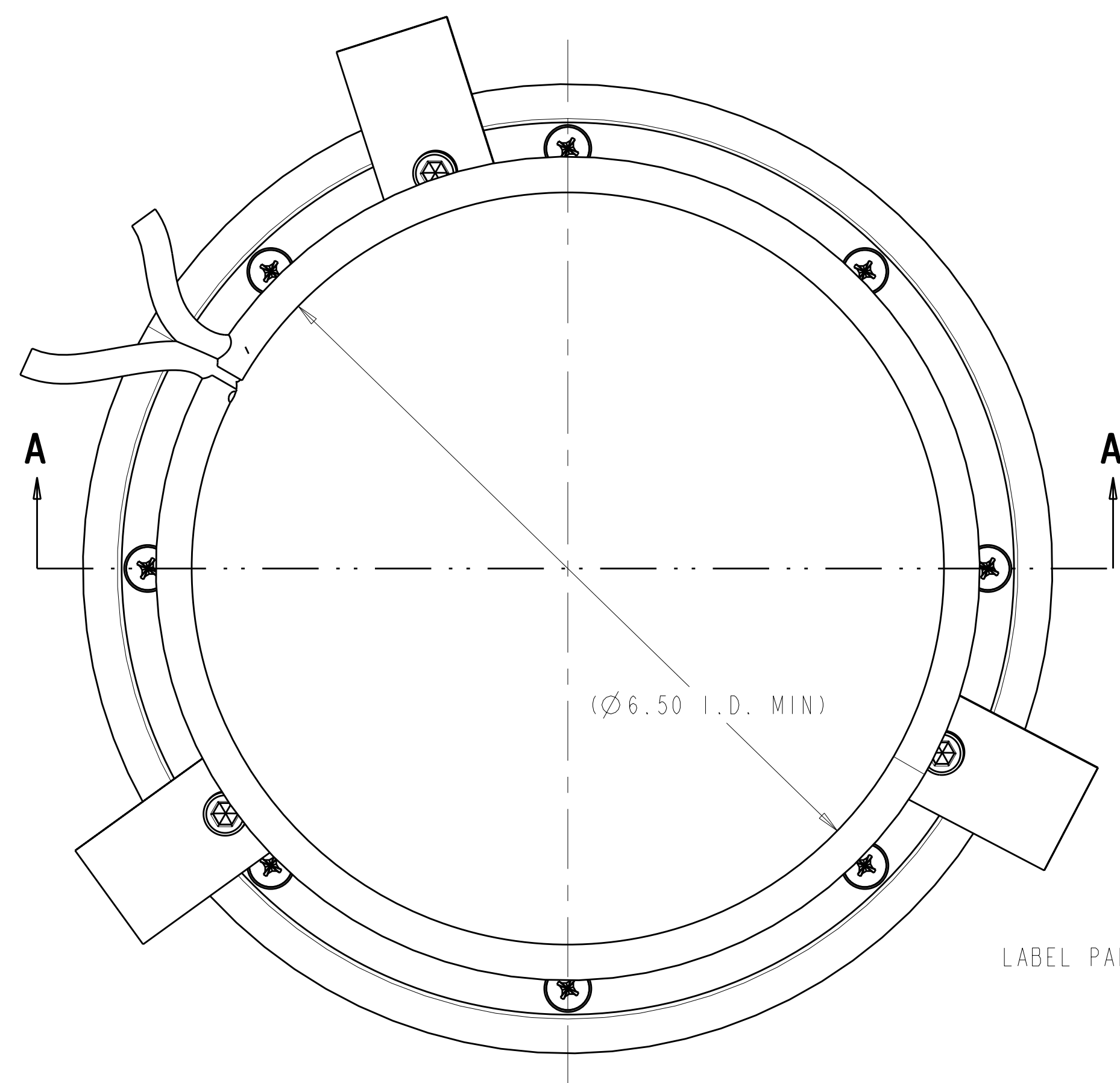
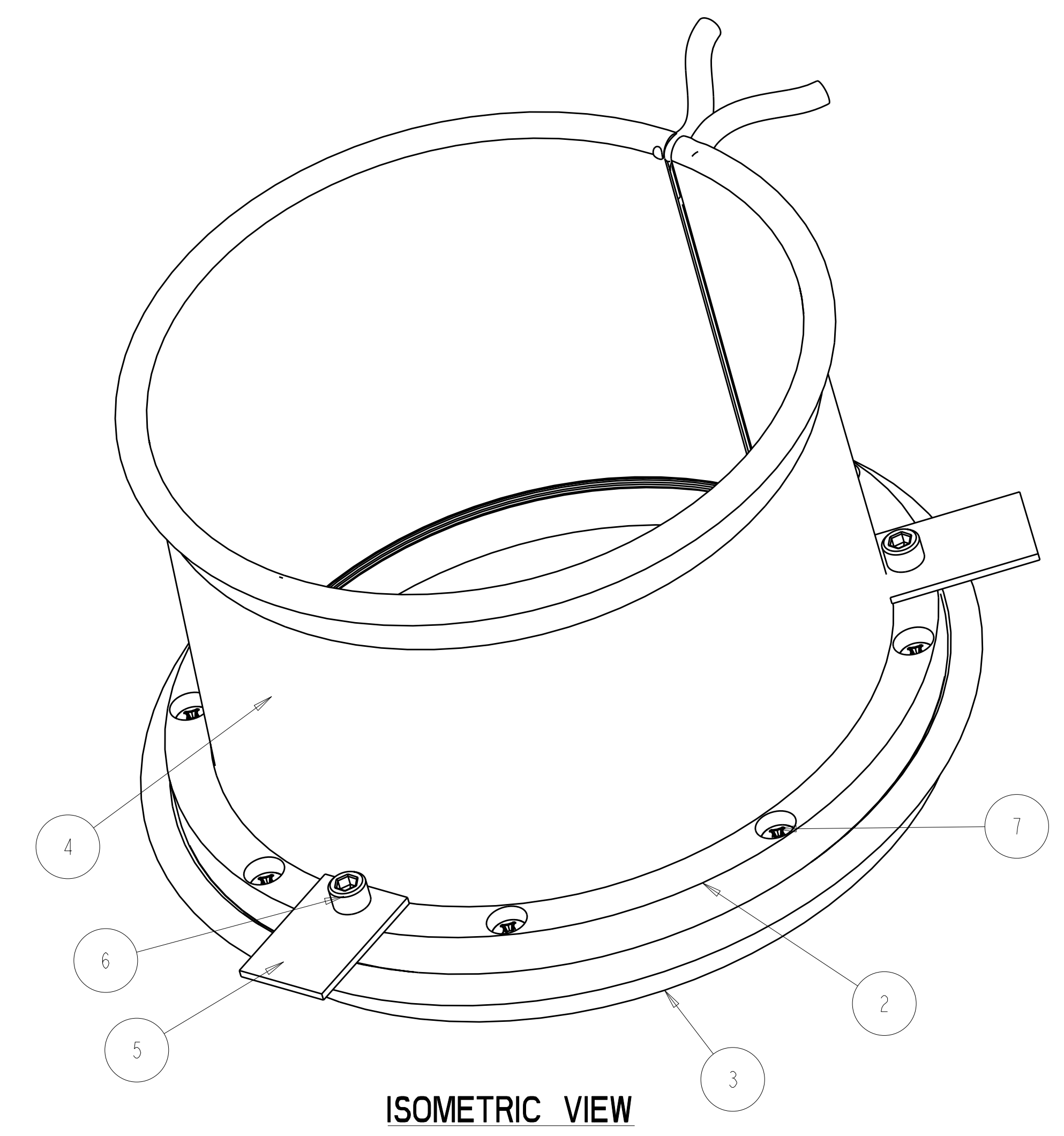
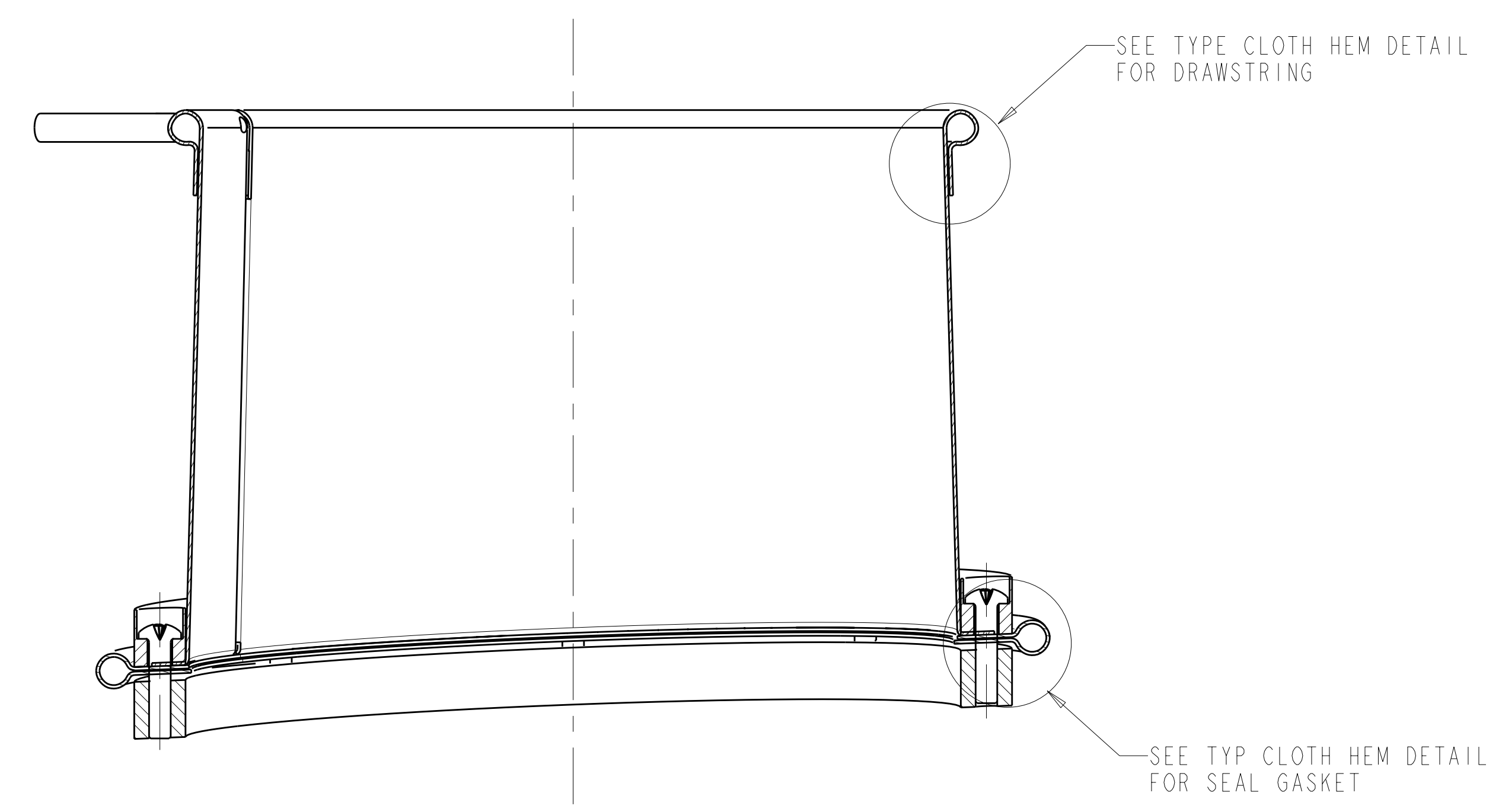
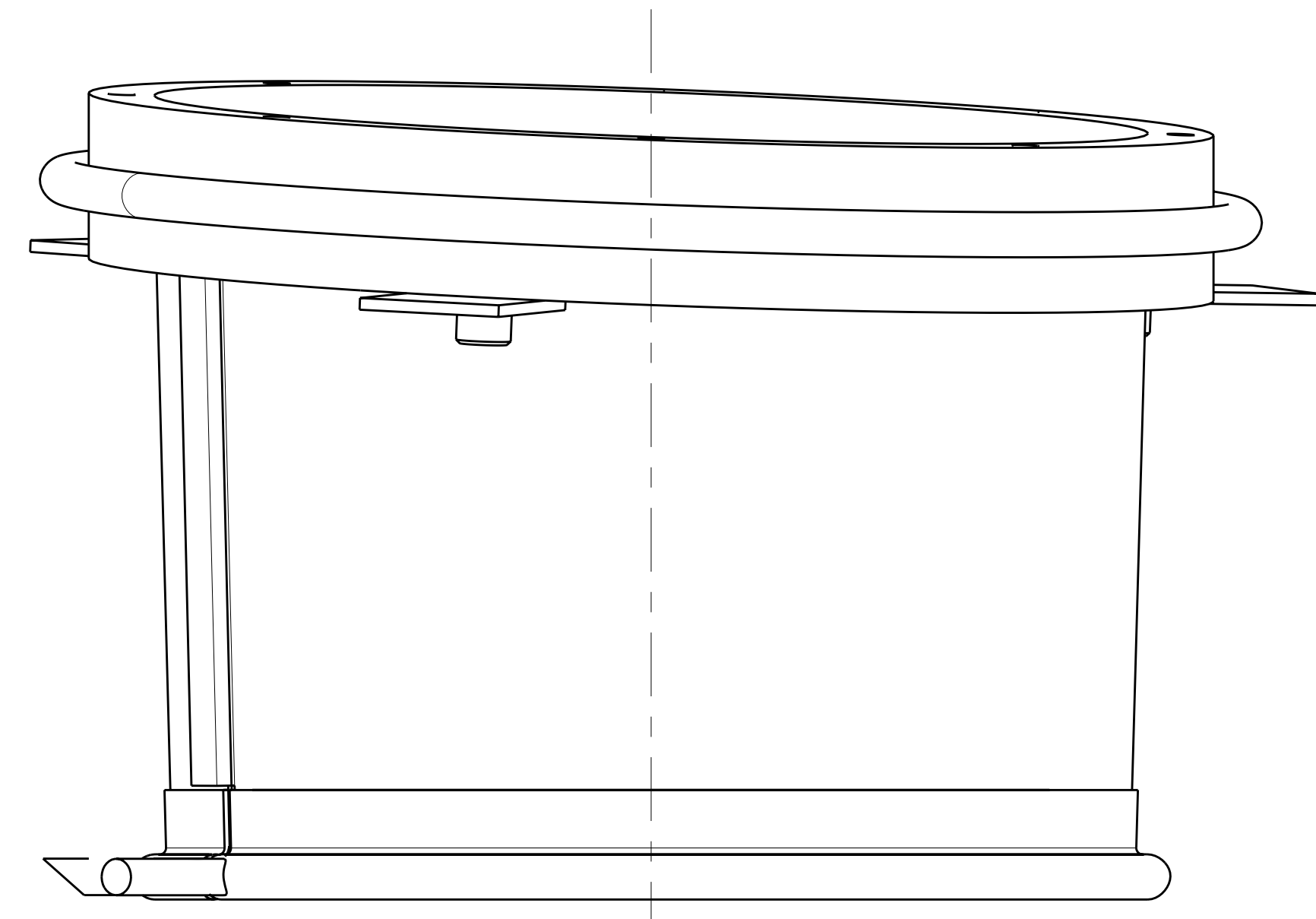


- NOTES
1. DRAWING PREPARED IN ACCORDANCE WITH ASME Y14.100-2004.
 2. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994.
 3. DIMENSIONS ARE IN INCHES.



LABEL PART NUMBER AND REVISION USING PERMANENT INK

-1 PORT 8 WINDING FORM SEAL ASSEMBLY
SCALE 1.000

REV	DESCRIPTION	BY	DATE	CHK	DEPT	DATE	PE	REQ	DATE	ORNL	DOE	DATE
0	ORIGINAL ISSUE	MTR	01/07	SP		01/07						

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
1	SE122-387-1	PORT 8 WINDING FORM SEAL BOOT ASSEMBLY			4
1	SE122-386-1	PORT 8 WINDING FORM SEAL INNER PLATE			3
1	SE122-385-1	PORT 8 WINDING FORM SEAL OUTER PLATE			2
AR	-1	PORT 8 WINDING FORM SEAL ASSEMBLY			1

SE122-004-1

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P THIS DRAWING PRODUCED ON PRO-ENGINEER

SCALE NOTED

TOLERANCES UNLESS OTHERWISE SPECIFIED

FRACTIONS :
XX DECIMALS ±.01
XXX DECIMALS ±.005
ANGLES ±0°15'
BREAK SHARP EDGES OR MAX
FINISH :25 UNLESS OTHERWISE SPECIFIED

DES PL GORANSON 01/07
DRW MT BROWN 01/07
CHK S PARSON 01/07

DEPT :
SECT :
PE :
CR :
PJ :
RD :
PPPL DRFT J SIEGEL 01/07

UT-BATTELLE
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
NATIONAL COMPACT STELLARATOR EXPERIMENT

PORT 8 WINDING FORM SEAL ASSEMBLY

VERSION NO. 7+
PLANT ORNL
BLDG 5700
FL 3
SHT 1
OF 1
TYPE I
CLASS A
U
REV 0

RELEASE LEVEL WIP
SE122-384