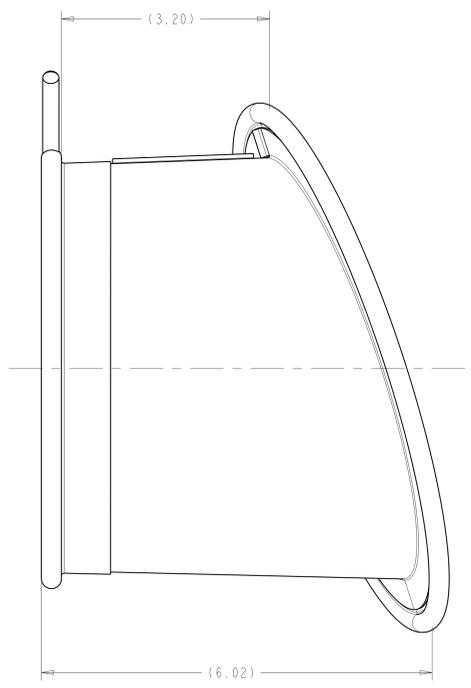
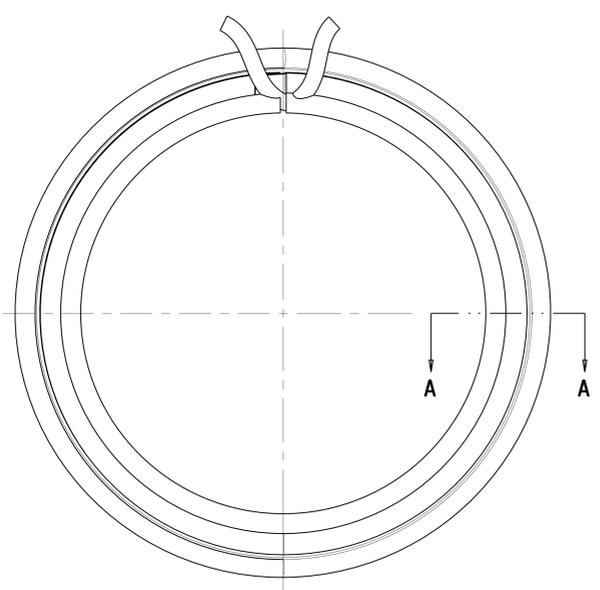
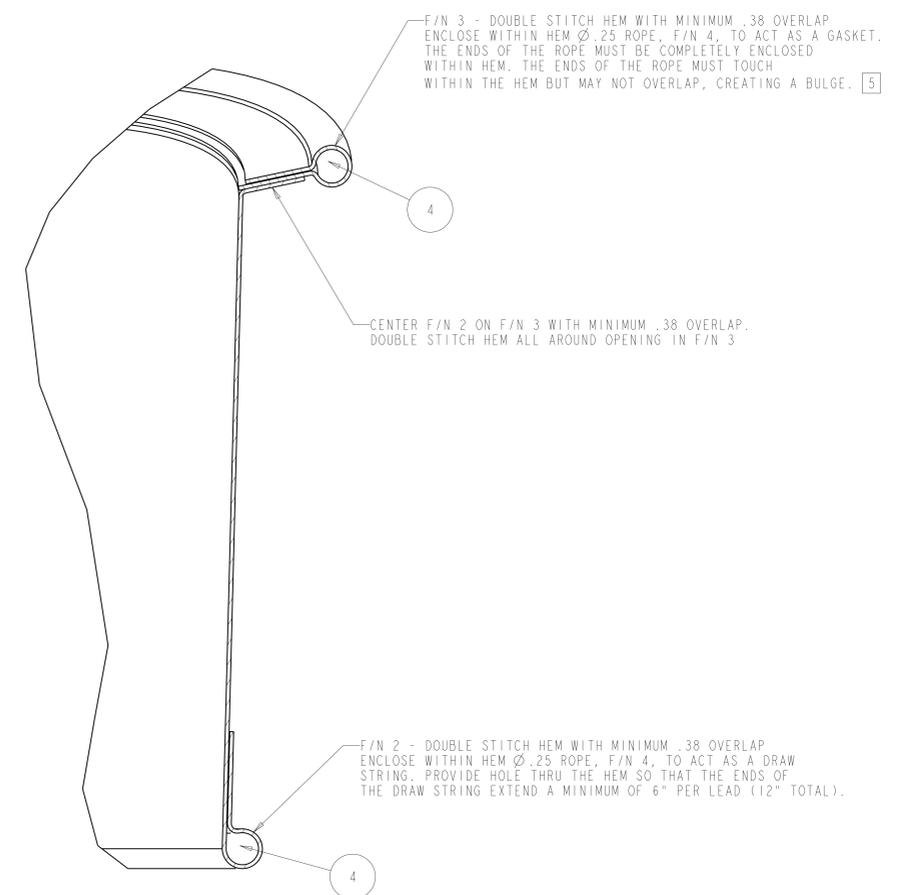


ISOMETRIC VIEW  
SCALE 1.000



-1 PORT 15 WINDING FORM SEAL BOOT ASSEMBLY  
SCALE 1.000



SECTION A-A  
SCALE 2.000

- NOTES
- DRAWING PREPARED IN ACCORDANCE WITH ASME Y14.100-2004.
  - INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994.
  - DIMENSIONS ARE IN INCHES
  - FLAT PATTERNS TO BE CREATED FROM FULL SIZE PLOT.
  - VERIFY HEM PROFILE IN ASSEMBLY SEI22-372.

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

CAGE CODE	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	SPECIFICATION	FIND NO
AR	-4	Ø.25 ROPE		NCSX-PRL-12-001	4
4 5	1	PORT 15 WINDING FORM SEAL BOOT BACK		NCSX-PRL-12-001	3
4	1	PORT 15 WINDING FORM SEAL BOOT CONE		NCSX-PRL-12-001	2
AR	-1	PORT 15 WINDING FORM SEAL BOOT ASSEMBLY			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 .125 UNLESS OTHERWISE SPECIFIED

DES P. L. GORANSON 01/07  
DRW R. A. HURD 01/07  
CHK S. PARSON 01/07  
SECT :  
DEPT :  
PE :  
CR :  
PJ :  
RD :  
PPPL DRFT J. SIEGEL 01/07

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**

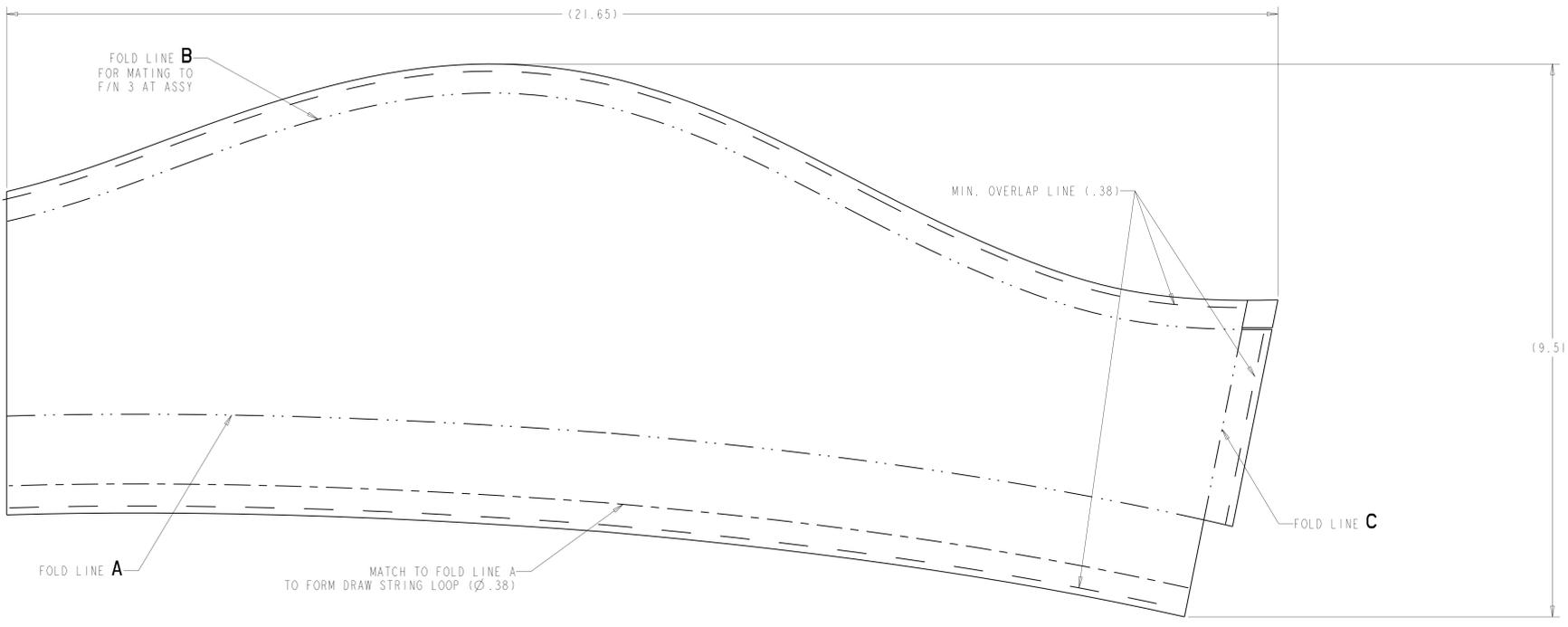
PORT 15 WINDING FORM SEAL BOOT ASSEMBLY

VERSION NO.	PLANT	BLDG	FL	SHT	OF	TYPE	CLASS
4	ORNL	5700	3	1	2	A	U

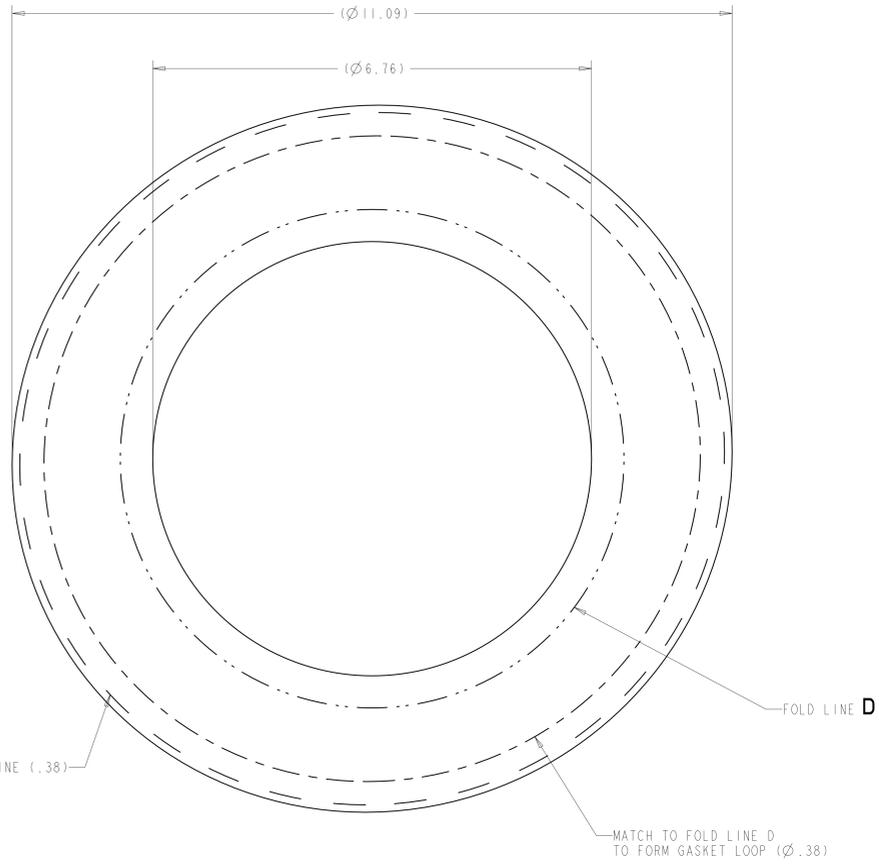
RELEASE LEVEL  
WIP

SEI22-375

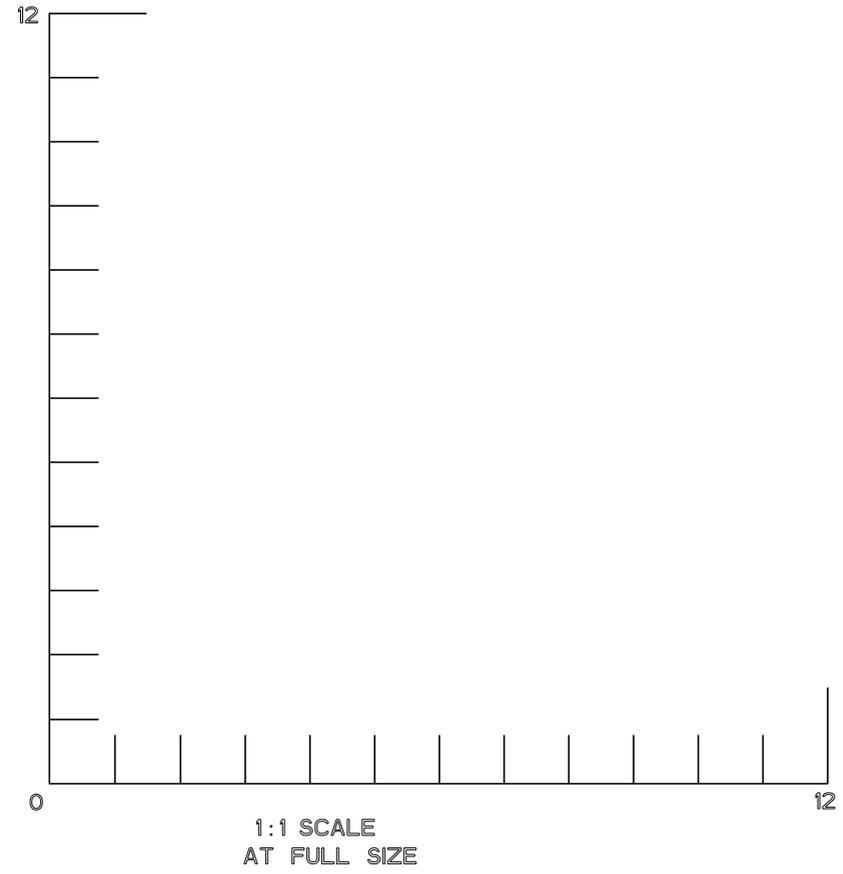
REV 0



-2 FLAT PATTERN 4  
SCALE 1.000



-3 FLAT PATTERN 4  
SCALE 1.000



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PROJECT NAME <b>NATIONAL COMPACT STELLARATOR EXPERIMENT</b>									
PORT 15 WINDING FORM SEAL BOOT ASSEMBLY									
VERSION NO. 4	PLANT ORNL	BLDG 5700	FL 3	SHT OF 2	TYPE A	CLASS U			
RELEASE LEVEL WIP		SE122-375				REV 0			

SE122-375

A