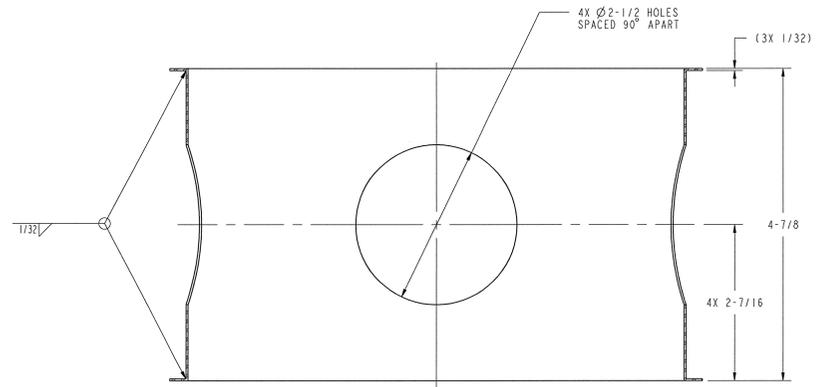
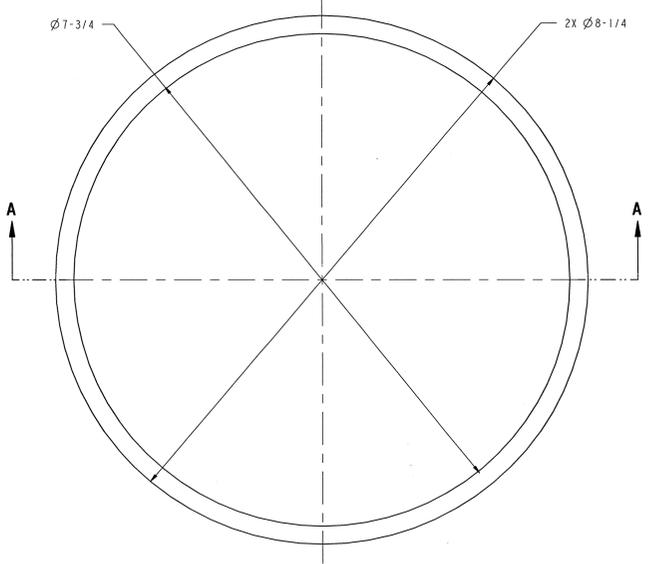
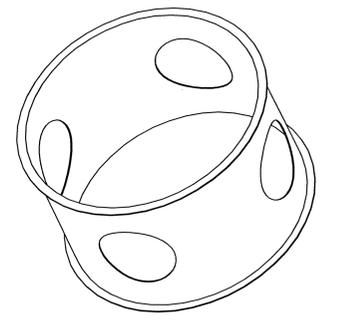
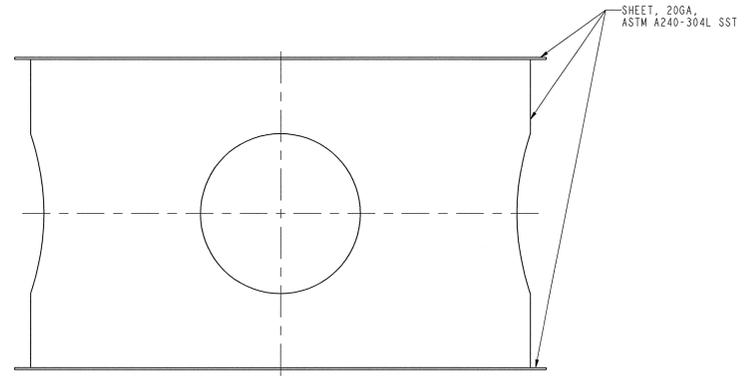


GENERAL NOTES:  
 1) DIMENSIONS AND SYMBOLOGY ARE AMERICAN NATIONAL STANDARD UNLESS OTHERWISE SPECIFIED.  
 2) ROUGHNESS AVERAGE EQUALS 125 MICROINCHES UNLESS OTHERWISE SPECIFIED.  
 3) DIMENSIONS AND TOLERANCES ARE IN INCHES.  
 4) BREAK ALL SHARP EDGES.  
 5) TOLERANCES:  
 DECIMALS: .X = ± .060  
 .XX = ± .030  
 .XXX = ± .010  
 FRACTIONS: ± 1/16  
 ANGULAR: ± 1°



SECTION A-A



- NOTES:
- THIS COMPONENT IS SUBJECT TO THE REQUIREMENTS SET FORTH IN SECTION 15065.
  - IT IS LEFT UP TO THE FABRICATORS DISCRETION TO DECIDE ON WHICH FABRICATION METHOD TO USE AS LONG AS THE DIMENSIONS ARE MET.

SCALE: 1/1

NO REPRESENTATION OR WARRANTY, EXPRESSED OR IMPLIED, IS MADE AS TO THE ACCURACY, COMPLETENESS OR USEFULNESS OF THE INFORMATION OR STATEMENTS CONTAINED IN THESE DRAWINGS, OR THAT THE USE OR DISCLOSURE OF ANY INFORMATION, APPARATUS, METHOD OR PROCESS DISCLOSED IN THESE DRAWINGS MAY NOT INFRINGE PRIVATE RIGHTS OF OTHERS. NO LIABILITY IS ASSUMED WITH RESPECT TO THE USE OF, OR FOR DAMAGES RESULTING FROM THE USE OF, ANY INFORMATION, APPARATUS, METHOD OR PROCESS DISCLOSED IN THESE DRAWINGS. DRAWINGS MADE AVAILABLE FOR INFORMATION TO BIDDER ARE NOT TO BE USED FOR OTHER PURPOSES, AND ARE TO BE RETURNED UPON REQUEST OF THE FORWARDING CONTRACTOR.

**P** THIS DRAWING PRODUCED ON PRO-ENGINEER  
 THIS DOCUMENT CONTROLLED BY CHANGE CONTROL SYSTEM.....3.....  
 ENGINEERING PROCEDURE SNS-ENG-0001

REV	DATE	DESCRIPTION	DSN	CHK	DEPT	PE	DATE	PE	DATE	REG	DATE	UTB	DATE	RPE	RPE NO	DATE	ST	CV	EC	EE	EM	IE	M	PD	SE	AR
0		CERTIFIED FOR CONSTRUCTION - 10/26/01																								

RPE

UTB

DATE 10/26/01

UTB M. J. J. 11/12/01

108030700-J8E-8700-A133

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 Oak Ridge National Laboratory, managed by UT-Battelle, LLC, for the U.S. Dept. of Energy under contract DE-AC05-00OR22725

PROJECT NAME:  
 SPALLATION NEUTRON SOURCE  
 TARGET BUILDING  
 FILTER  
 SPACER

1	48	49	50	PLANT	BLDG	FL	SH.	OF	TYPE	CLASS		
3	J	X	X	8	8700				I	I	G	U
51		52	53	WBS								
NC	NA	IN	1.8.3.7	J3.15.31	0							