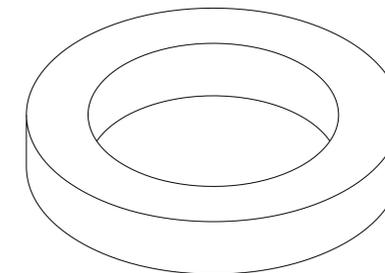
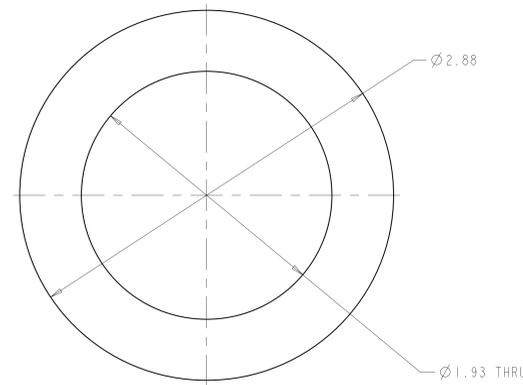


- NOTES
1. DRAWING PREPARED IN ACCORDANCE WITH ASME Y14.100-2004.
 2. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994.
 3. DIMENSIONS ARE IN INCHES
 4. MAGNETIC PERMEABILITY NOT TO EXCEED 1.02 AS TESTED BY A SEVERN INDICATOR. AVAILABLE FROM:
SEVERN ENGINEERING
AUBURN, ALABAMA 36830
WWW.SEVERNENGINEERING.COM



ISOMETRIC VIEW
SCALE 2.00



-1 WASHER
SCALE 2.000

AR	AR	AR	AR		-1	WASHER	UNSN07718 OR UNS R56400	ASTM B670 OR ASTM B265 GRADE 5	
SE100-001	SE100-002	SE140-003	SE140-190	CAGE CODE	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	SPECIFICATION	FIND NO
					←	NEXT ASSEMBLY	PARTS LIST		

RELEASED FOR
FABRICATION / INSTALLATION
PPPL Drafting

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P THIS DRAWING PRODUCED ON PRO-ENGINEER

REV	DESCRIPTION	BY	DATE	CHK	DEPT	DATE	PE	REQ	DATE	ORNL	DOE	DATE
2	REVISED MATERIAL PER ECN# 5244	GM	07/07	MC		07/07	DW		07/07			
1	REVISED MATL PER ECN-5232	DW	3/07	MC								
0	ORIGINAL ISSUE	GM	02/07									

SCALE NOTED	DES D WILLIAMSON 02/07
TOLERANCES UNLESS OTHERWISE SPECIFIED	DRW G MCGINNIS 02/07
FRACTIONS	CHK M COLE 02/07
XX DECIMALS ±.01	DEPT :
XXX DECIMALS ±.005	PE :
ANGLES ±0°15'	CR :
BREAK SHARP EDGES OR MAX FINISH .125 UNLESS OTHERWISE SPECIFIED	PJ :
	RD :
	PPPL DRFT J SIEGEL 02/07
	VERSION NO. 2
	PLANT ORNL
	BLDG 5700
	FL 3
	SHT 1
	OF 1
	TYPE S
	CLASS U
	RELEASE LEVEL Fabrication
	DATE
	DRAWING APPROVALS

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	
PART NAME WASHER	
VERSION NO.	2
PLANT	ORNL
BLDG	5700
FL	3
SHT	1
OF	1
TYPE	S
CLASS	U
RELEASE LEVEL	Fabrication
DATE	
SEI40-193	
REV	2