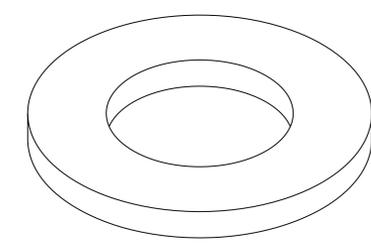
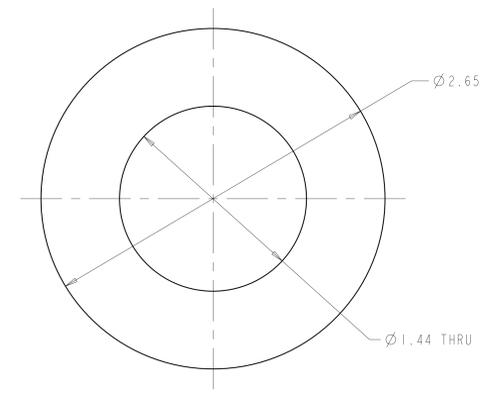
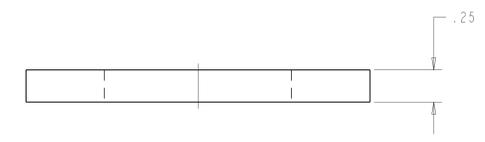


- NOTES
1. DRAWING PREPARED IN ACCORDANCE WITH ASME Y14.100-2004.
 2. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994.
 3. DIMENSIONS ARE IN INCHES
 4. MAGNETIC PERMEABILITY NOT TO EXCEED 1.02 AS TESTED BY A SEVERN INDICATOR. AVAILABLE FROM:
SEVERN ENGINEERING
AUBURN, ALABAMA 36830
WWW.SEVERNGINEERING.COM



ISOMETRIC VIEW
SCALE 2.00



-1 FLAT WASHER
SCALE 2.000

AR	AR	AR	AR	CAGE CODE	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	SPECIFICATION	FIND NO
SE100-001	SE100-002	SE140-003	SE140-100		-1	WASHER	UNS R56400 Ti6Al4V	ASTM B265 GRADE 5	1
					←	NEXT ASSEMBLY	PARTS LIST		

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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	GM	04/07									
REVISION OR ISSUE PURPOSE												
REVISION APPROVAL												

SCALE NOTED	DES D WILLIAMSON 04/07
TOLERANCES UNLESS OTHERWISE SPECIFIED	DRW G MCGINNIS 04/07
FRACTIONS	CHK M COLE 04/07
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 :
	RE :
	PPPL DRFT J SIEGEL 04/07
	VERSION NO. 0
	PLANT ORNL
	BLDG 5700
	FL 3
	SHT 1
	OF 1
	TYPE S
	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 NATIONAL COMPACT STELLARATOR EXPERIMENT	
WASHER	
RELEASE LEVEL WIP	SE140-208