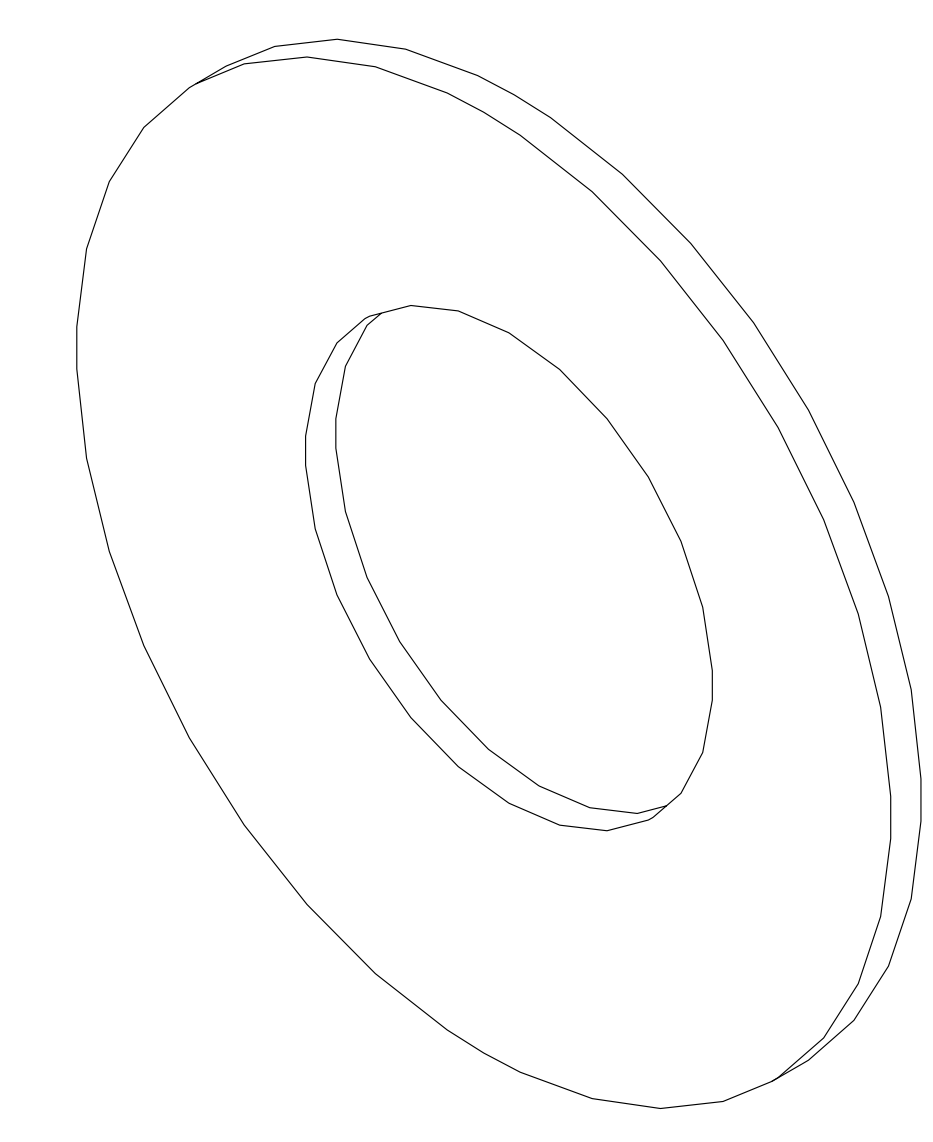
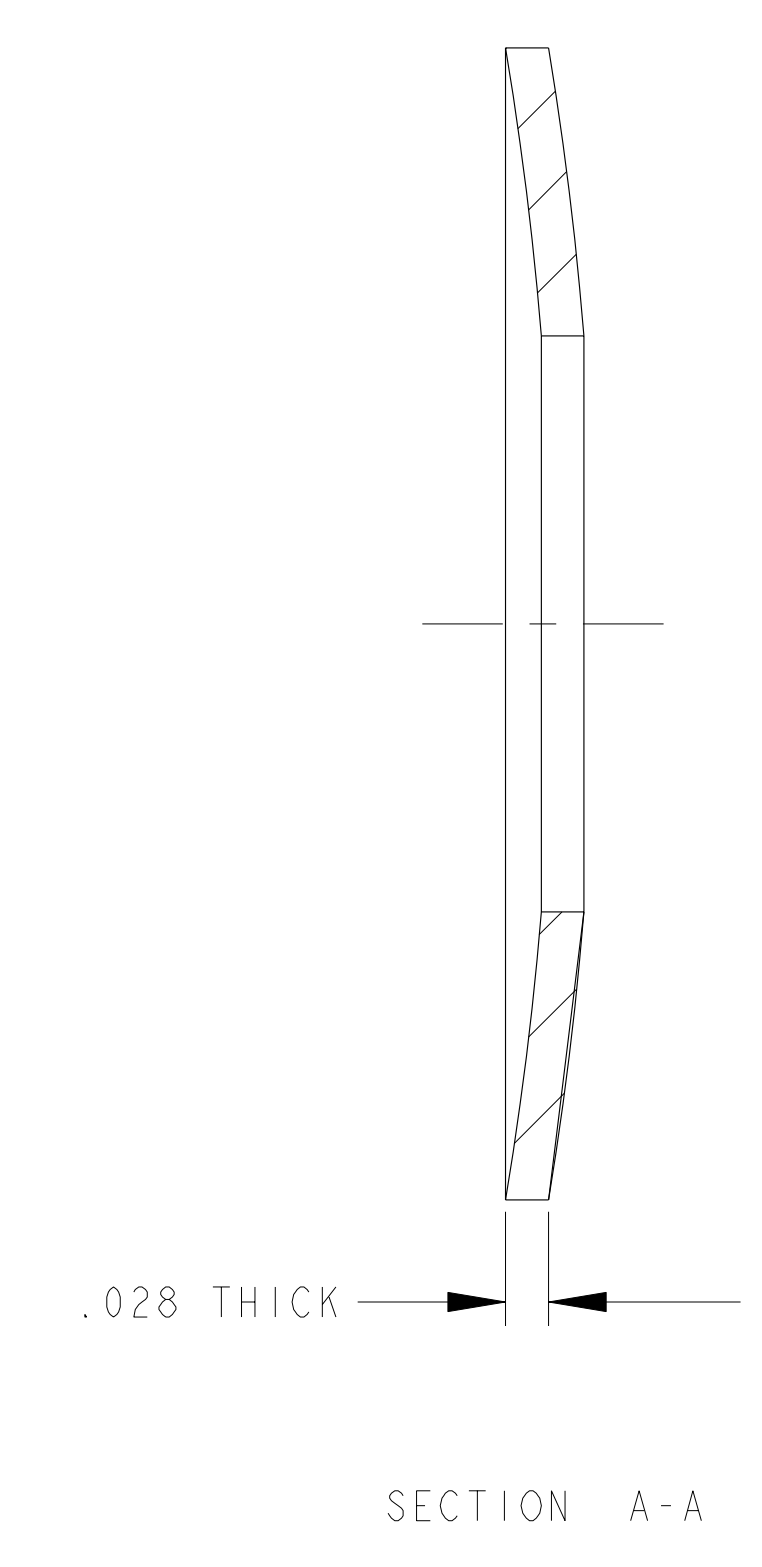
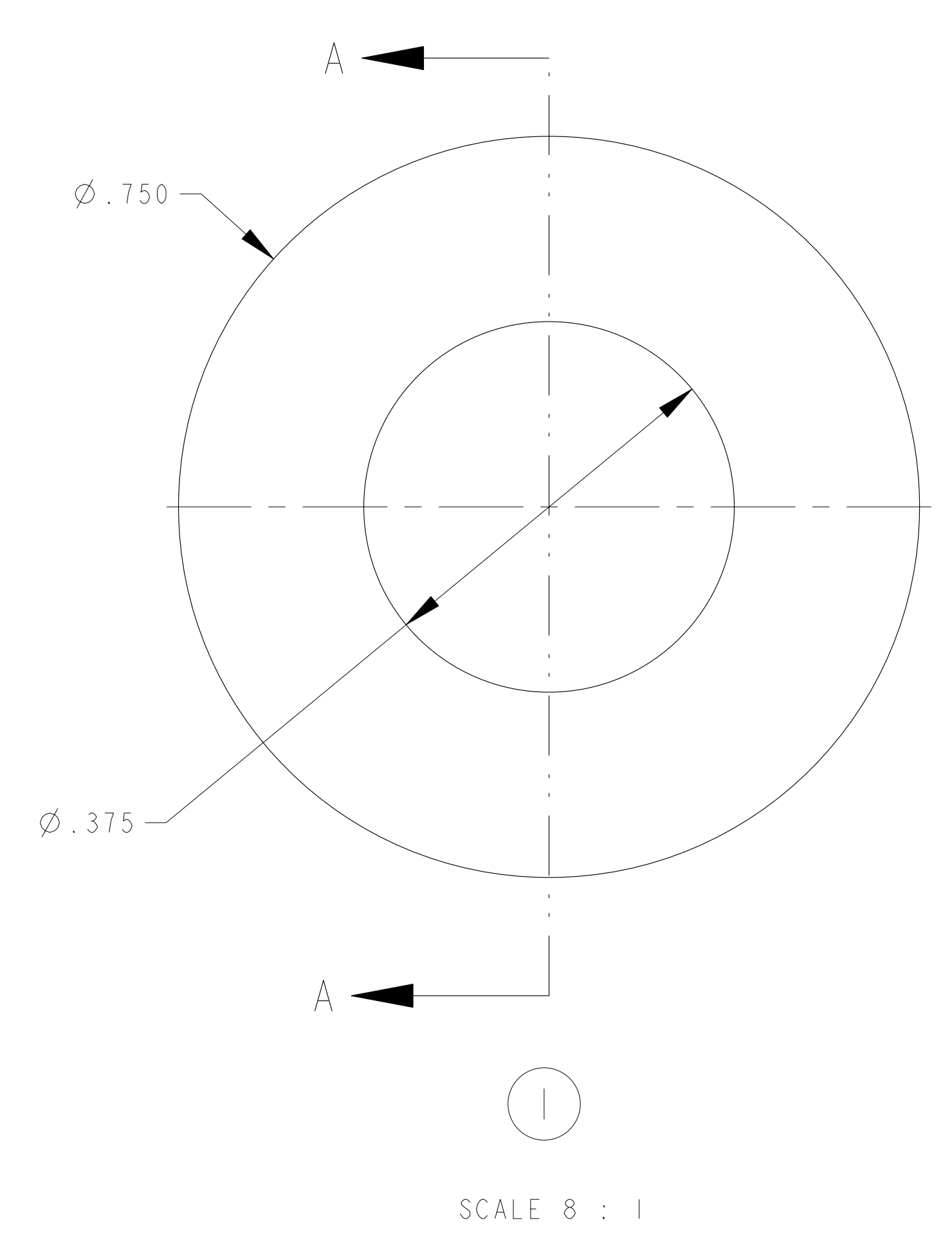
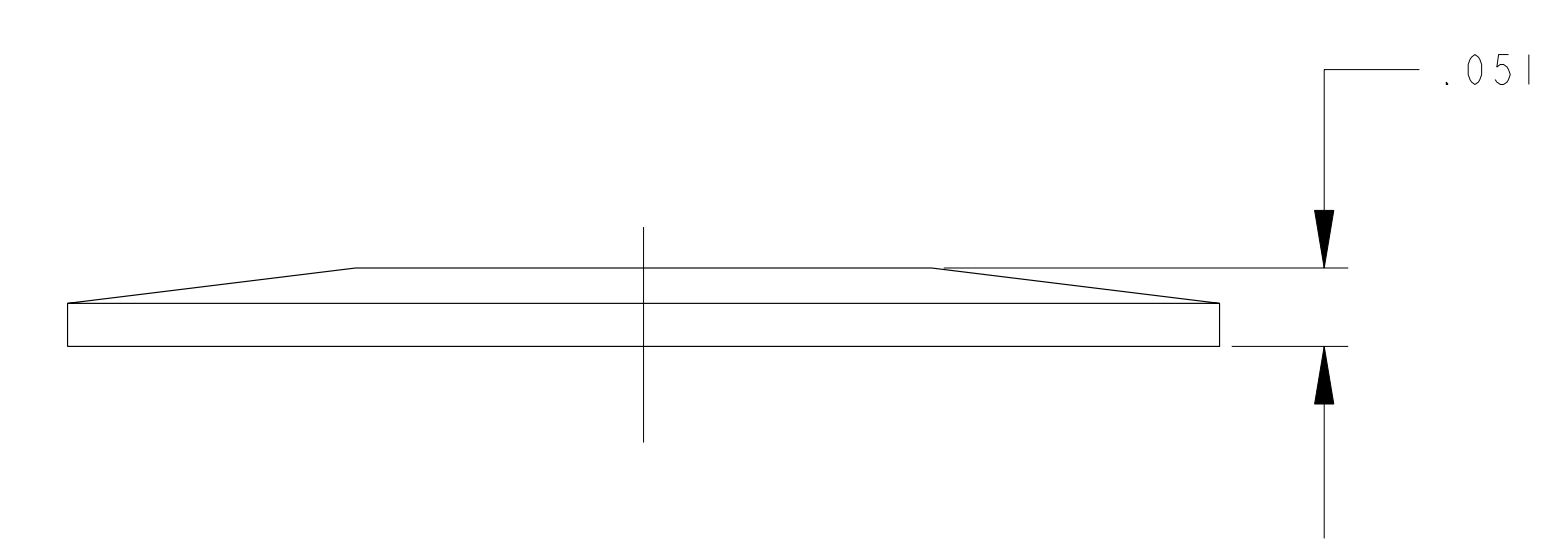


- NOTES:
1. INTERPRET DIMENSIONS AND TOLERANCES PER ANSI Y14.5M
 2. DIMENSIONS ARE IN INCHES
 3. DIMENSIONS APPLY AT ROOM TEMPERATURE. OPERATING TEMP 80 K
 4. GEOMETRY IS DEFINED IN PRO ENGINEER CAD MODELS/FILES
 5. DRAWING AND MODELS COMBINED DEFINE FINISHED MACHINED PART
 6. SPRING CONSTANT K=7600 LBS/IN
 7. MAGNETIC PERMABILITY SHALL NOT EXCEED 1.02 AS TESTED BY A SEVERN-TYPE INDICATOR.



**RELEASED FOR
FABRICATION / INSTALLATION**
PPPL Drafting:

next assy	AR	-1	WASHER, BELLEVILLE	STAINLESS STEEL Δ	I
	CAGE CODE	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	FIND NO
SEI405-258P			NEXT ASSEMBLY	PARTS LIST	

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

REV	DESCRIPTION	BY	DATE	CHK	DEPT	DATE	PE	REQ	DATE	ORNL	DOE	DATE
1	REVISE PART AND DRAWING PER ECN 4977	GLL	3-05	MEC			DEW					

SCALE NOTED	DES: PAUL MILLER 4-12-04	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
TOLERANCES UNLESS OTHERWISE SPECIFIED	DRW: PAUL MILLER 4-12-04	
FRACTIONS	CHK: M COLE 3-05	
XX DECIMALS ± .01	SECT: : DEPT: :	
XXX DECIMALS ± .005	PE: D WILLIAMSON 3-05	WASHER, BELLEVILLE VERSION NO. 1 PLANT X-10 BLDG 5700 FL 3 SHT OF 1 TYPE I CLASS S U RELEASE LEVEL Fabrication SEI405-258P
ANGLES ± 0°15'	CR: : PJ: : REQ: :	
BREAK SHARP EDGES .06 MAX	PPPL DRFT J SIEGLE 3-05	
FINISH .125 UNLESS OTHERWISE SPECIFIED	PPPL DRFT J SIEGLE 3-05	
	DRAWING APPROVALS	DATE