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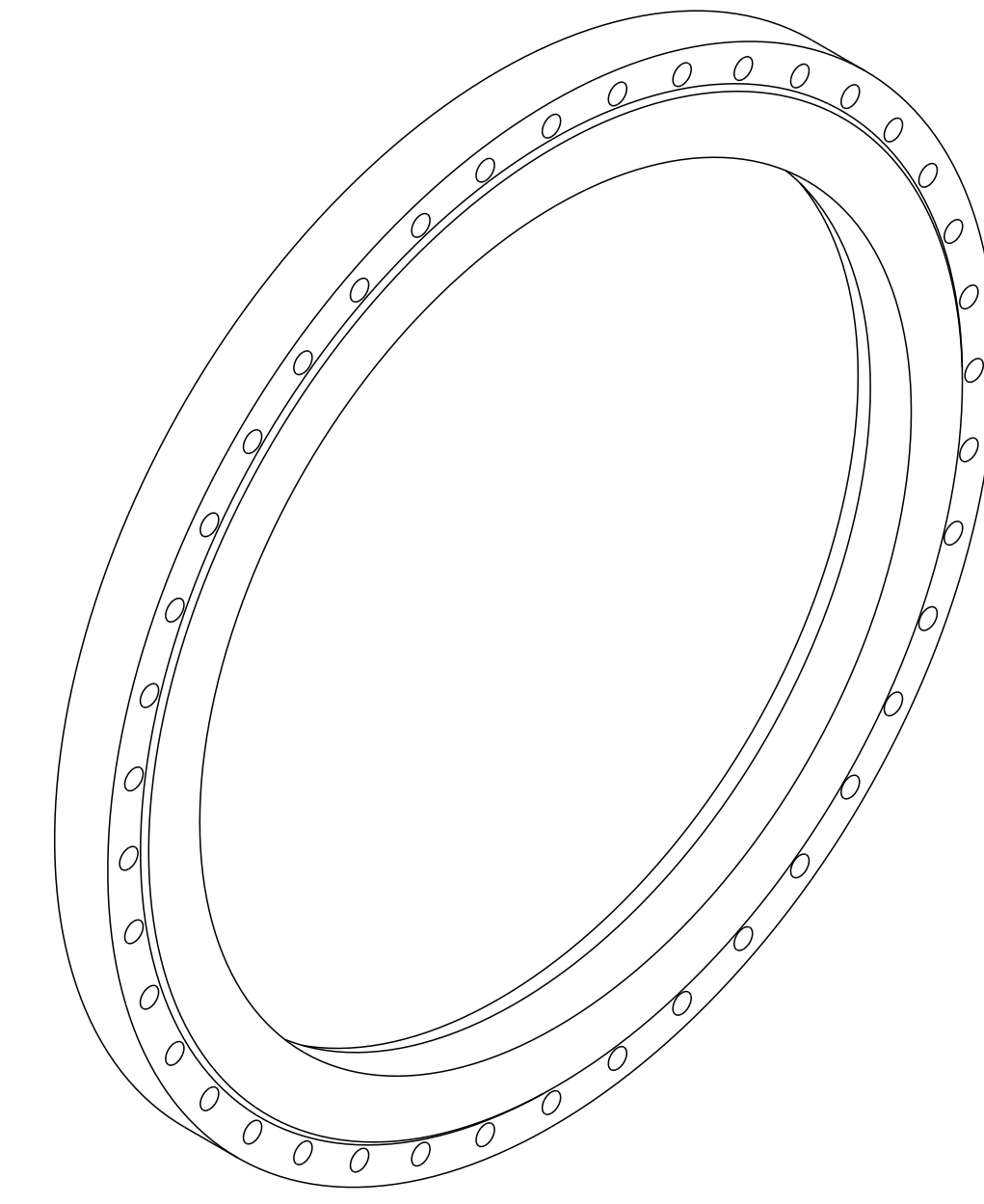
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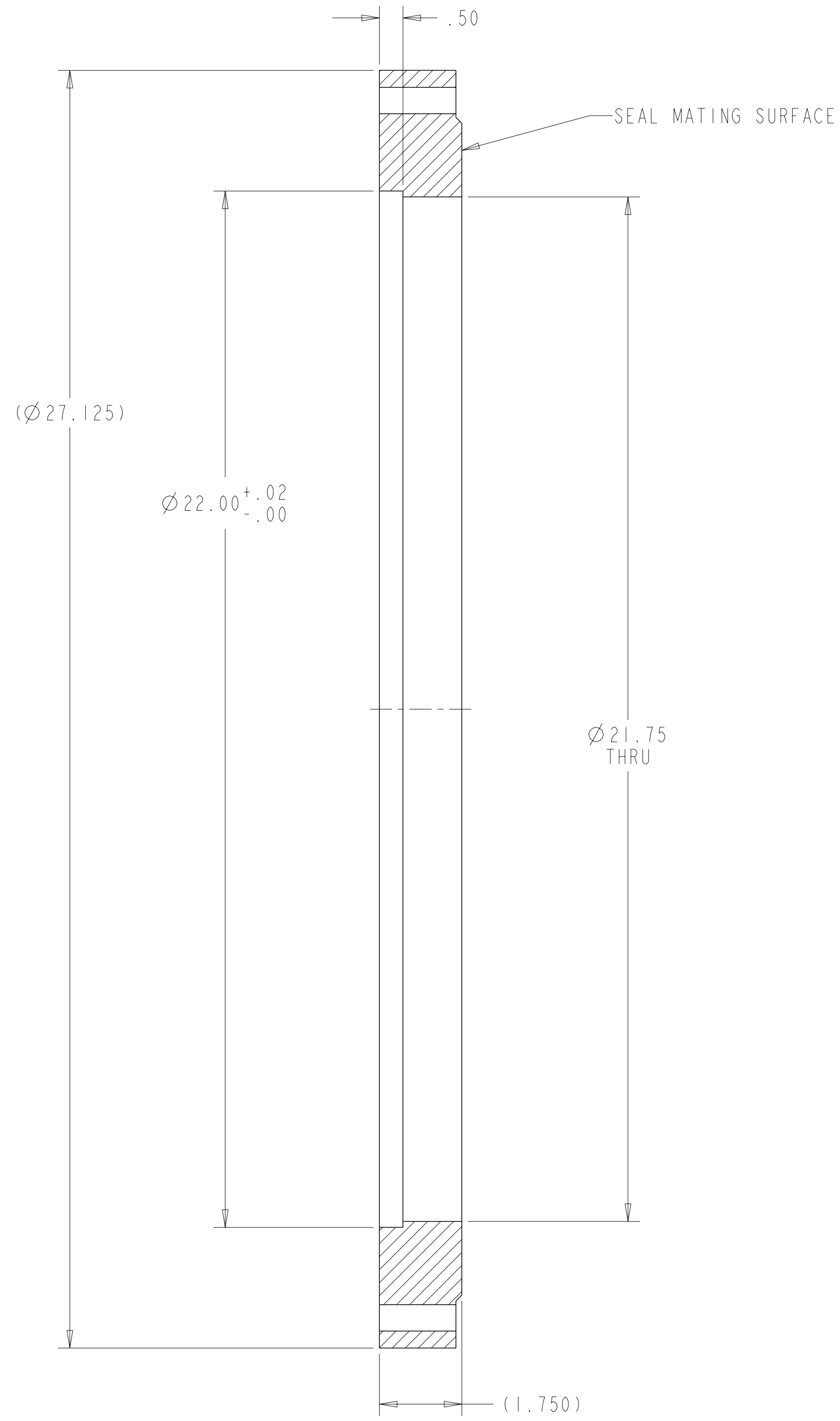
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NEXT ASS'Y: FINAL ASS'Y:

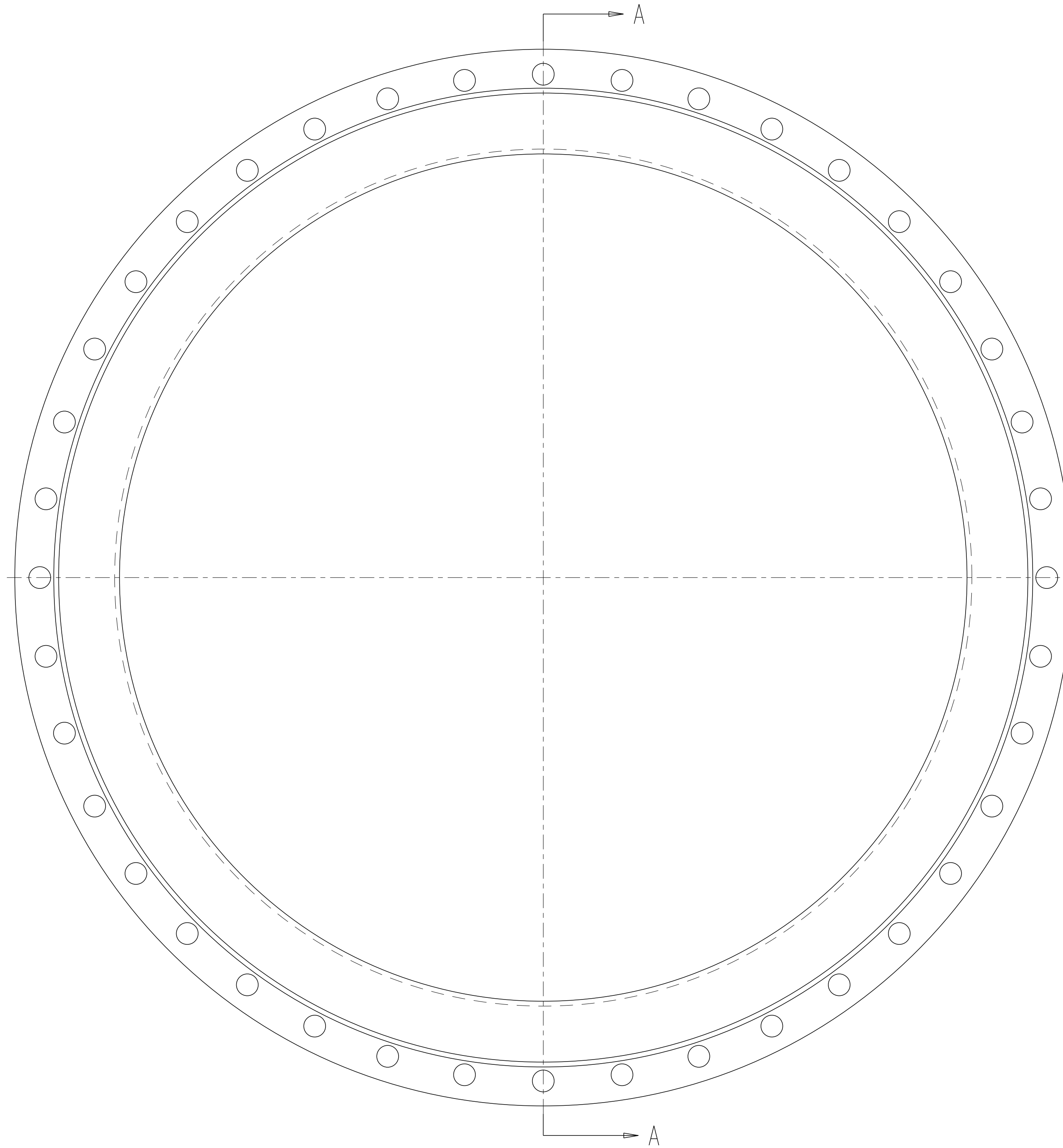
- NOTES
1. INTERPRET DIMENSIONS AND TOLERANCES PER ANSI Y14.5M.
  2. DIMENSIONS ARE IN INCHES



ISOMETRIC VIEW  
SCALE 0.250



SECTION A-A



SCALE 0.500

AR	-1	MDC FLANGE MODIFICATION	WIRE SEAL FLANGE 180034 REF# WSF27-00MB	MDC VACUUM PRODUCTS CORP. 23842 CABOT BOULEVARD HAYWARD, CA 94545-1661	I
CAGE CODE	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	SPECIFICATION	FIND NO
SE121-133	← NEXT ASSEMBLY	PARTS LIST			

SCALE NOTED										DES P GORANSON	06/05	Oak Ridge National Laboratory managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT CONTRACT DE-AC05-00OR22725 UT-BATTELLE, LLC, Oak Ridge, Tennessee									
TOLERANCES UNLESS OTHERWISE SPECIFIED										DRW MT BROWN	06/05	UT-BATTELLE									
FRACTIONS										CHK D.B. RAINEY	08/05	NATIONAL COMPACT STELLARATOR EXPERIMENT									
XX DECIMALS ±.03										SECT :		MCD FLANGE MODIFICATION									
XXX DECIMALS ±.005										DEPT :		VERSION NO. PLANT BLDG FL SHT OF TYPE CLASS									
ANGLES ±0°15'										PE :		pro1. version ORNL 5700 3 1 1 S U									
BREAK SHARP EDGES .06 MAX										CR :		RELEASE LEVEL SE121-133									
FINISH .125 UNLESS OTHERWISE SPECIFIED										PJ :		REV 0									
										PPPL DRFT :		DRAWING APPROVALS DATE									
										REV :											
										DESCRIPTION	BY	DATE	CHK	DEPT	DATE	PE	REQ	DATE	ORNL	DOE	DATE
										ORIGINAL ISSUE											
										REVISION OR ISSUE PURPOSE											

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**P** THIS DRAWING PRODUCED ON PRO-ENGINEER

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