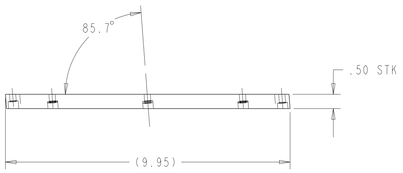
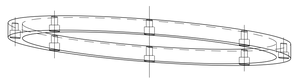
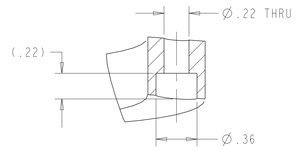
NOTES

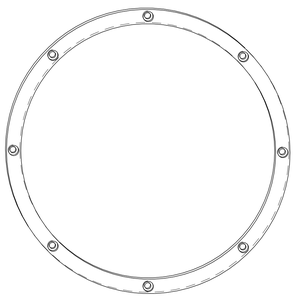
1. INTERPRET DRAWING PER MECHANICAL ENGINEERING DRAFTING STANDARD ES-3.1-2.
2. INTERPRET DIMENSIONS AND TOLERANCES PER ANSI Y14.5M.
3. DIMENSIONS ARE IN IN OR MM.

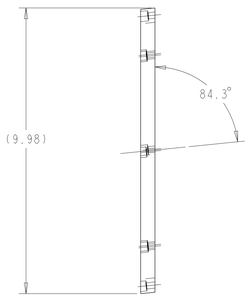




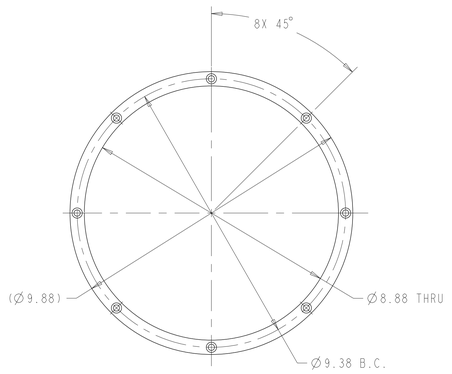


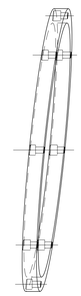
SECTION A-A
8X
SCALE 2.000





FLAT ORIENTATION





INSTALLED ORIENTATION

SCALE 0.500

AR			-1	PORT 5 WINDING FORM SEAL OUTER PLATE	G11		1
SE122-344	-1	CAGE CODE	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	SPECIFICATION	FIND NO
		NEXT ASSEMBLY		PARTS LIST			

SE122-345

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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											

REVISION OR ISSUE PURPOSE — REVISION APPROVAL

SCALE NOTED

TOLERANCES UNLESS OTHERWISE SPECIFIED

FRACTIONS	.
XX DECIMALS	±.01
XXX DECIMALS	±.005
ANGLES	±0°15'
BREAK SHARP EDGES	.06 MAX
FINISH	±25 UNLESS OTHERWISE SPECIFIED

DRAWING APPROVALS		DATE
DES	P.L.GORANSON	08/05
DRW	R.A.HURD	08/05
CHK	:	:
SECT	:	:
DEPT	:	:
PE	:	:
CR	:	:
PJ	:	:
REQ	:	:
PPPL QRFT	:	:
	:	:
	:	:

Oak Ridge National Laboratory
managed for the DEPARTMENT OF ENERGY under
U.S. GOVERNMENT contract DE-AC05-00OR22725
UT-BATTELLE, LLC. Oak Ridge, Tennessee

UT-BATTELLE

PROJECT NAME: NATIONAL COMPACT STELLARATOR EXPERIMENT

PORT 5 WINDING FORM OUTER PLATE

VERSION NO.	PLANT	BLDG	FL	SHT OF	TYPE	CLASS
proi_version	ORNL	BLDG	FLOOR	1 1	S	U
RELEASE LEVEL: proi_release		SE122-345				REV 0