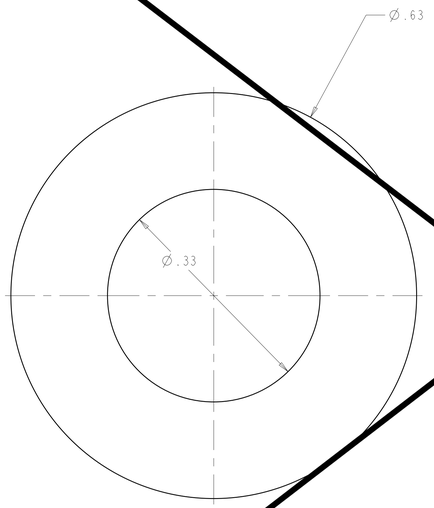
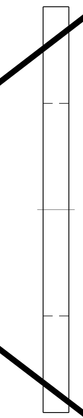
NEXT ASS'Y: | FINAL ASS'Y:

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





△3 DRAWING OBSOLETED PER ECN NO. 5225

RELEASED FOR FABRICATION / INSTALLATION
PPPL Drafting: Jerry Siegel 2007.03.12 08:16:19 -05'00'

△1 AR			-1	TUBE RETAINER WASHER	316L SST	ASTM B103	1
SE121-008	-	CAGE CODE	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	SPECIFICATION	FIND NO
△2		NEXT ASSEMBLY		PARTS LIST			

SE123-056 B

REV	DESCRIPTION	BY	DATE	CHK	DEPT	DATE	PE	REQ	DATE	ORNL	DOE	DATE
3	ECN NO. 5225, DRAWING OBSOLETED	GM	03/07									
2	ECN NO. 5184, SE121-008 WAS SE123-049	GM	10/06									
1	△ PER ECN NO. 5130	GWM	3-22-06	PLG		05/06						

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 .125 UNLESS OTHERWISE SPECIFIED

DRAWING APPROVALS	DATE
DES PL GORANSON	11/05
DRW MT BROWN	11/05
CHK M.J. COLE	12/05
SECT :	:
DEPT :	:
PE :	:
CR :	:
PJ :	:
REQ :	:
PPPL DRFT J. SIEGEL	12/05
:	:
:	:

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P THIS DRAWING PRODUCED ON PRO-ENGINEER

Oak Ridge National Laboratory
managed for the DEPARTMENT OF ENERGY under GOVERNMENT contract DE-AC05-000R22725
UT-BATTELLE, LLC Oak Ridge, Tennessee

UT-BATTELLE

PROJECT
NATIONAL COMPACT STELLARATOR EXPERIMENT

VACUUM VESSEL HEATING/COOLING TUBE RETAINER WASHER

VERSION NO.	PLANT	BLDG	FL	SHT	OF	TYPE	CLASS
2	ORNL	5700	3	1	1	S	U

RELEASE LEVEL: Fabrication
SE123-056
REV 2