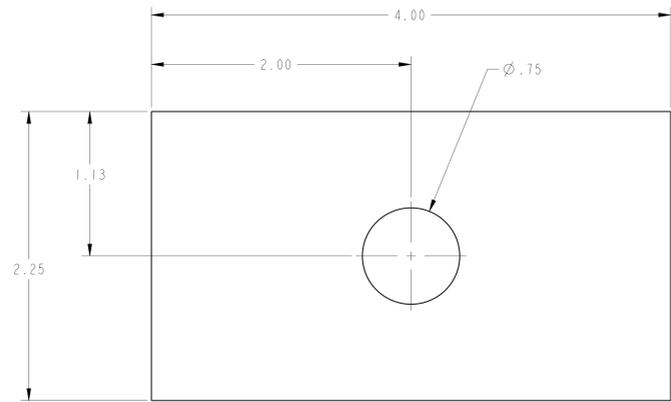
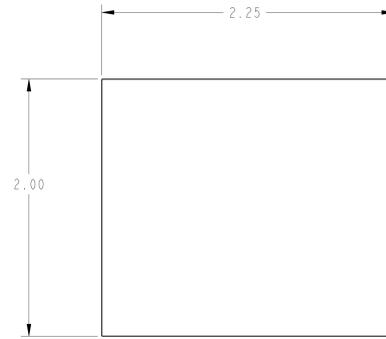
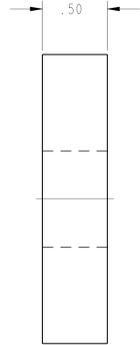


NOTES

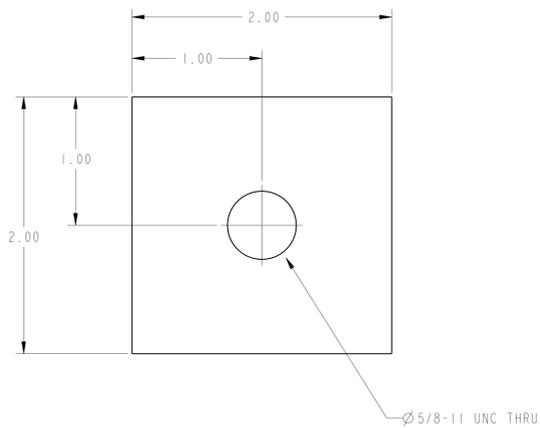
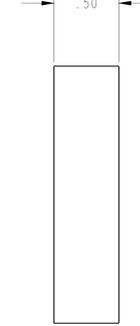
1. DRAWING PREPARED IN ACCORDANCE WITH ASME Y14.100-2004
2. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994
3. DIMENSIONS ARE IN INCHES
4. DIMENSIONS SHOWN ARE TO FABRICATE PARTS. CUSTOM GRIND AT INSTALLATION AS REQUIRED



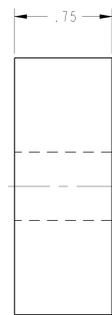
1 CHAIR WELD TOP PLATE 4
SCALE 3.00



2 CHAIR WELD SIDE PLATE 4
SCALE 3.00



3 CHAIR WELD NUT PLATE 4
SCALE 3.00



CAGE CODE	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	SPECIFICATION	FIND NO
AR	-3	CHAIR WELD NUT PLATE	316L SST	ASTM A240	3
AR	-2	CHAIR WELD SIDE PLATE			2
AR	-1	CHAIR WELD TOP PLATE			1

SE140-060 ← NEXT ASSEMBLY

RELEASED FOR FABRICATION / INSTALLATION
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REV	DESCRIPTION	BY	DATE	CHK	DEPT	DATE	PE	REQ	DATE	ORNL	DOE	DATE
0	ORIGINAL ISSUE	SD	01/08									

SCALE NOTED		DES. D. WILLIAMSON	01/2008
TOLERANCES UNLESS OTHERWISE SPECIFIED		DRW. S. DIXON	01/2008
FRACTIONS ±.01		CHK. M. COLE	01/2008
XX DECIMALS ±.01		SECT. :	:
XXX DECIMALS ±.005		DEPT. :	:
ANGLES ±0°15'		PE :	:
BREAK SHARP EDGES OR MAX		CR :	:
FINISH .125 UNLESS OTHERWISE SPECIFIED		PJ :	:
		REQ :	:
		PPPL DRFT. J. SIEGEL	01/2008
		VERSION NO.	2
		PLANT	ORNL
		BLDG	5700
		FL	3
		SHT	1
		OF	1
		TYPE	IS
		CLASS	U
		RELEASE LEVEL	Fabrication
		DRAWING APPROVALS	DATE

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	
CHAIR WELD WING SUPPORT COMPONENTS	
SE140-061	REV 0