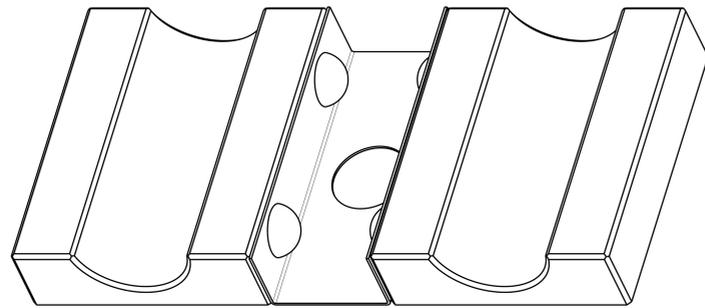
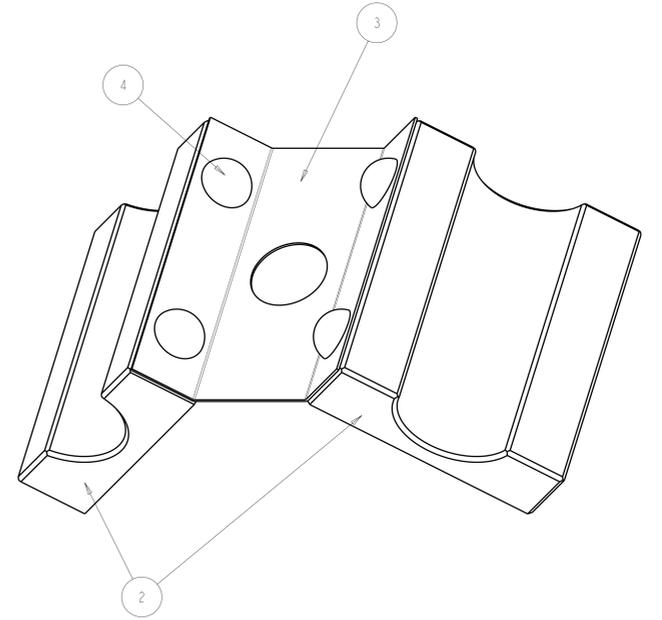
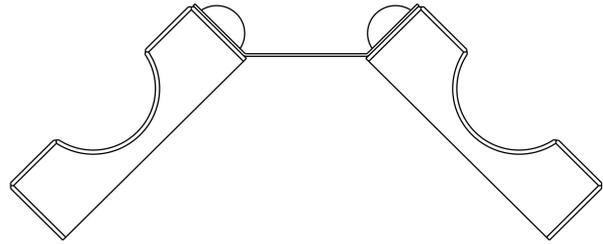
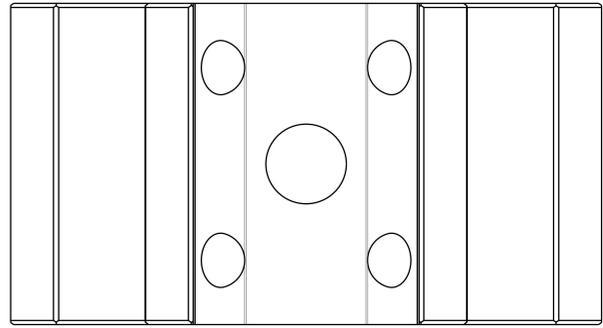


NOTES

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



NOTE:  
AFTER INSTALLING DRIVE SCREWS BEND  
RETAINER TO FORM FLAT ASSEMBLY AS SHOWN

1 SADDLE ASSEMBLY  
SCALE 4.000

REV	DESCRIPTION	BY	DATE	CHK	DEPT	DATE	PE	REQ	DATE	ORNL	DOE	DATE
0	ORIGINAL RELEASE	GWM	3-11-06									

CAGE CODE	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	SPECIFICATION	FIND NO
4	91654A106	#4 X 1/4 LG DRIVE SCREW	18-8 SST	MCMMASTER-CARR ATLANTA, GA 30336 404-346-7000 WWW.MCMMASTER.COM	4
1	SE123-057	SADDLE RETAINER			3
2	SE123-053	SADDLE			2
AR	-1	SADDLE ASSEMBLY			1

← NEXT ASSEMBLY

PARTS LIST

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

SCALE NOTED	DES P GORANSON 3-17-06	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 <b>NATIONAL COMPACT STELLARATOR EXPERIMENT</b> VACUUM VESSEL HEATING/COOLING SADDLE ASSEMBLY
TOLERANCES UNLESS OTHERWISE SPECIFIED	DRW G MCGINNIS 3-17-06	
FRACTIONS	CHK :	
XX DECIMALS ±.01	SECT :	
XXX DECIMALS ±.005	DEPT :	VERSION NO.
ANGLES ±0°15'	PE :	0+
BREAK SHARP EDGES OR MAX	CR :	PLANT
FINISH .125 UNLESS OTHERWISE SPECIFIED	PJ :	ORNL
	REG :	BLDG
	REQ :	5700
	PPPL DRFT :	FL
	DATE :	3
		SHT
		OF
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		CLASS
		U
		REV
		0

RELEASE LEVEL SE123-058

SE123-058