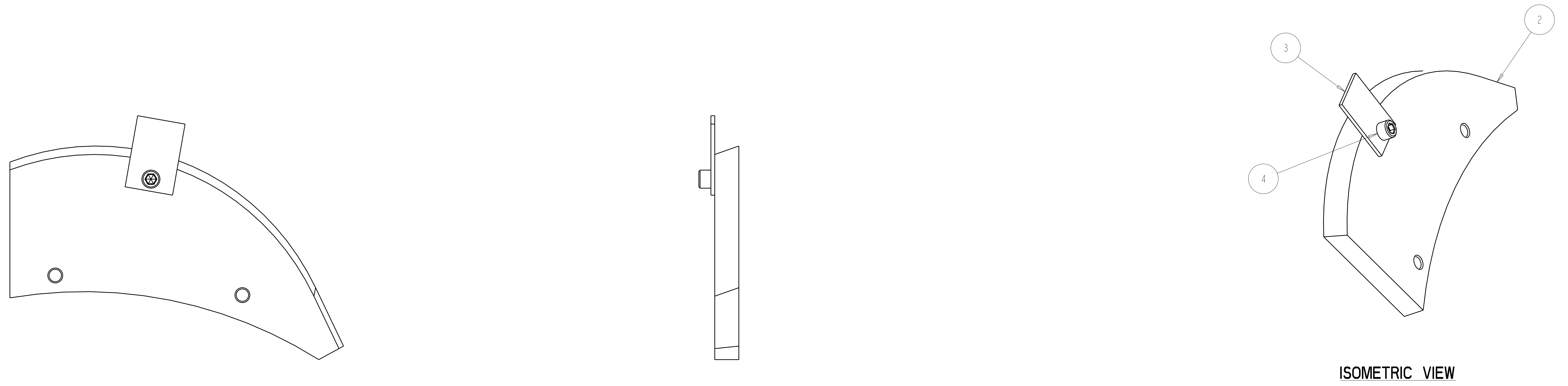


- NOTES
1. DRAWING PREPARED IN ACCORDANCE WITH ASME Y14.100-2004.
 2. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994.
 3. DIMENSIONS ARE IN INCHES



1 NEUTRAL BEAM PORT SEAL FILL PLATE ASSEMBLY
SCALE 1:000

CAGE CODE	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	SPECIFICATION	FIND NO
93465A537	1/4-20 x .50 LG SHCS	BRASS	MCMaster CARR ATLANTA, GA 30374 404-346-7000 WWW.MCMaster.COM		4
SE122-399-1		PORT CLIP			3
SE122-393		NEUTRAL BEAM PORT BOOT FILL PLATE			2
		NEUTRAL BEAM PORT SEAL FILL PLATE ASSY			1

← NEXT ASSEMBLY

PARTS LIST

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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	GM	11/06									
REVISION OR ISSUE PURPOSE												
REVISION APPROVAL												

SCALE NOTED		DES	PL GORANSON	11/06
TOLERANCES UNLESS OTHERWISE SPECIFIED		DRW	MT BROWN	11/06
FRACTIONS		CHK		
XX DECIMALS	±.01	SECT		
XXX DECIMALS	±.005	DEPT		
ANGLES	±0'15"	PE		
BREAK SHARP EDGES	OR MAX	CR		
FINISH	.125 UNLESS OTHERWISE SPECIFIED	PJ		
		REG		
		REP		

UT-BATTELLE		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			
NEUTRAL BEAM PORT SEAL FILL PLATE ASSEMBLY			
PPPL DRFT	J SLEGEL	11/06	
VERSION NO.	1	PLANT	ORNL
BLDG	5700	FL	3
SHT	1	OF	1
TYPE	A	CLASS	U
RELEASE LEVEL	WIP	SE122-356	REV 0