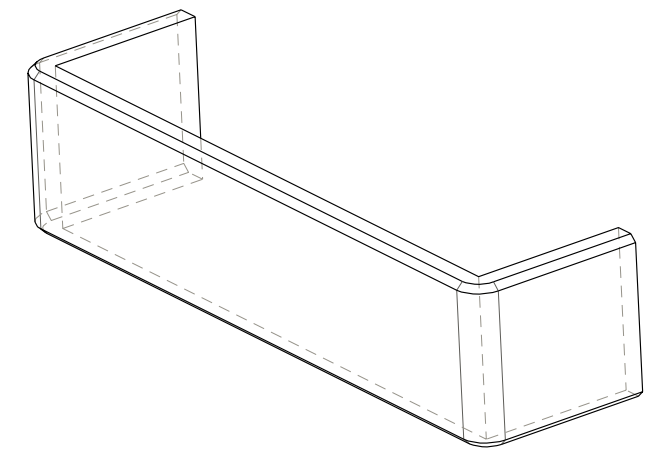
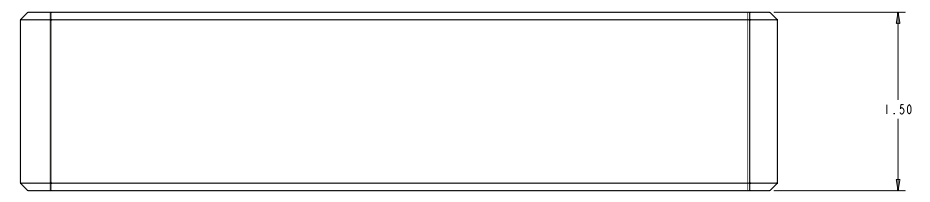
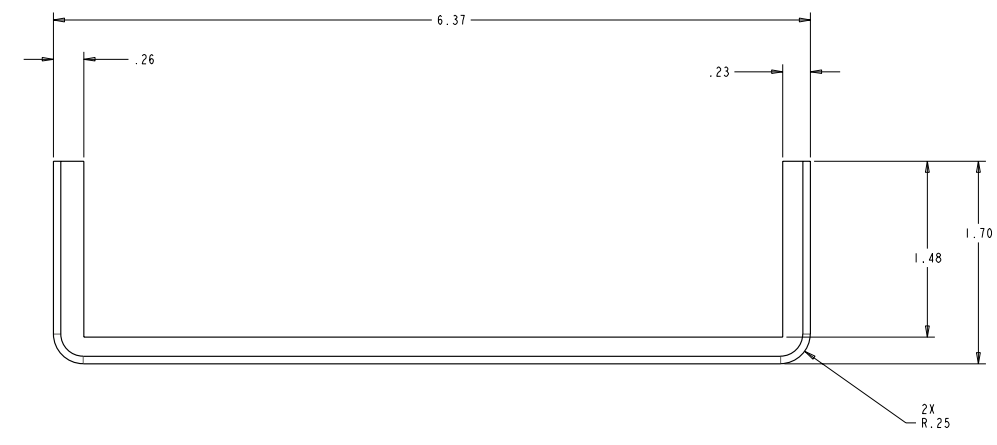


- NOTES:
1. INTERPRET DIMENSIONS AND TOLERANCES PER ANSI Y14.5M
 2. DIMENSIONS ARE IN INCHES
 3. DIMENSIONS APPLY AT ROOM TEMPERATURE. OPERATING TEMP 80 K.
 4. GEOMETRY IS DEFINED IN PRO ENGINEER CAD MODELS/FILES SEI406-022.PRT
 5. DRAWING AND MODELS COMBINED DEFINE FINISHED MACHINED PART.



ISOMETRIC VIEW



2X
R.25
.06 X 45° CHAMFER

**RELEASED FOR
FABRICATION / INSTALLATION**
PPPL Drafting:

AR	-1	FILL BLOCK 2	G10	1
CAGE CODE	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	SPECIFICATION
SEI406-022	← NEXT ASSEMBLY		PARTS LIST	FIND NO

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P THIS DRAWING PRODUCED ON PRO-ENGINEER

REV	DESCRIPTION	BY	DATE	CHK	DEPT	DATE	PE	REQ	DATE	ORNL	DOE	DATE

SCALE	2:1	DES	P J FOGARTY	8-10-04
TOLERANCES UNLESS OTHERWISE SPECIFIED		DRW	G LOVETT	8-10-04
FRACTIONS		CHK		
XX DECIMALS	±.01	SECT		
XXX DECIMALS	±.005	DEPT		
ANGLES	±0°15'	PE	D WILLIAMSON	11-04
BREAK SHARP EDGES	.06 MAX	CR		
FINISH	OTHERWISE SPECIFIED	PJ		
		REG		
		PPPL DRFT	J SIEGLE	11-04

Oak Ridge National Laboratory managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT CONTRACT NO. AC05-84OR21400 UT-BATTELLE, LLC, Oak Ridge, Tennessee							
NATIONAL COMPACT STELLARATOR EXPERIMENT							
TRC FILL BLOCK 2							
VERSION NO.	3	PLANT	X-10	BLDG	5700	FL	3
RELEASE LEVEL	Fabrication	REV	U	SHT	1	TYPE	S

SEI406-022