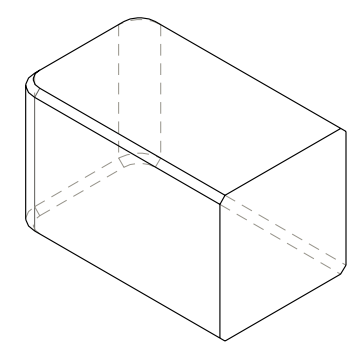
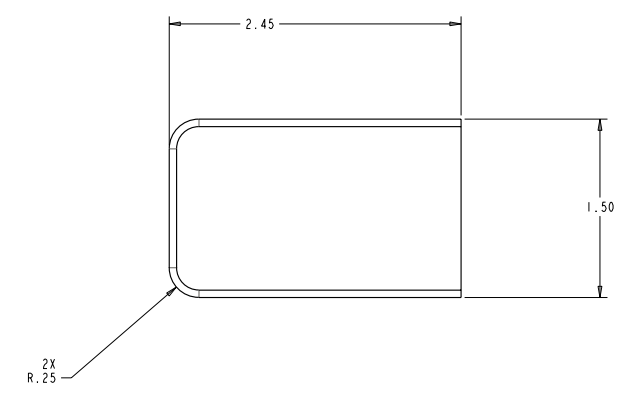
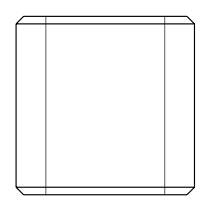
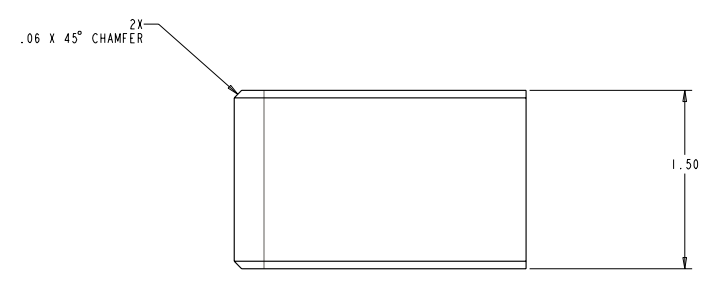


- NOTES:
1. INTERPRET DIMENSIONS AND TOLERANCES PER ANSI Y14.5M
 2. DIMENSIONS ARE IN INCHES
 3. DIMENSIONS APPLY AT ROOM TEMPERATURE. OPERATING TEMP 80 K.
 4. GEOMETRY IS DEFINED IN PRO ENGINEER CAD MODELS/FILES SEI406-024.PRT
 5. DRAWING AND MODELS COMBINED DEFINE FINISHED MACHINED PART.



ISOMETRIC VIEW



**RELEASED FOR
FABRICATION / INSTALLATION**

PPPL Drafting:

AR	-1	FILL BLOCK 1			
CAGE CODE	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	SPECIFICATION	FIND NO
SEI406-024	NEXT ASSEMBLY				

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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	8-11-04
TOLERANCES UNLESS OTHERWISE SPECIFIED		DRW	G LOVETT	8-11-04
FRACTIONS		CHK	G JONES	8-11-04
XX DECIMALS	± .01	DEPT		
XXX DECIMALS	± .005	PE	D WILLIAMSON	8-11-04
ANGLES	± 0'15"	CR		
BREAK SHARP EDGES	.06 MAX	PJ		
FINISH	OTHERWISE SPECIFIED	REQ		
		PPPL DRFT	J SIEGLE	12-04

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NATIONAL COMPACT STELLARATOR EXPERIMENT			
TRC FILL BLOCK 1			
VERSION NO.	PLANT	BLDG	FL SHT OF TYPE CLASS
1	X-10	5700	3 1 1 S U
RELEASE LEVEL	SEI406-024		REV
Fabrication			0

SEI406-024