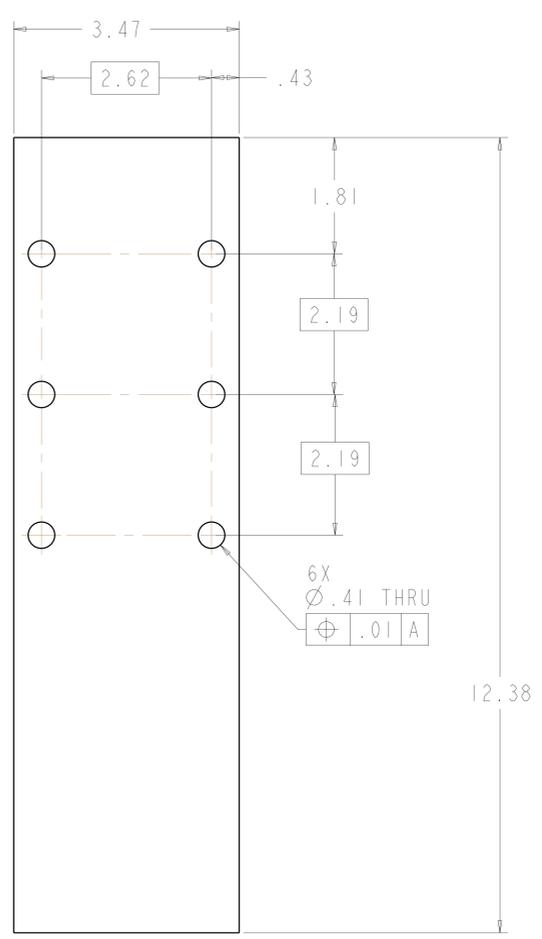
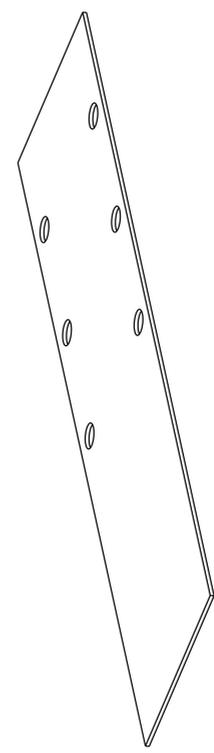


- NOTES:
1. DRAWING PREPARED IN ACCORDANCE WITH ASME Y14.100.
 2. INTERPRET DIMENSIONS AND TOLERANCES PER ANSI Y14.5M.
 3. DIMENSIONS ARE IN INCHES.
 4. DIMENSIONS APPLY AT ROOM TEMPERATURE. OPERATING TEMP 80 K.
 5. GEOMETRY IS DEFINED IN PRO ENGINEER CAD MODELS/FILES SE142C-211.PRT.
 6. DRAWING AND MODELS COMBINED DEFINE FINISHED MACHINED PART.
 7. REMOVE ALL BURRS AND SHARP EDGES.



I
 SCALE 1 : 1



ISOMETRIC VIEW
 SCALE 1 : 1

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

next assy	AR	-1	INS SHEET	NEMA GRADE G-11CR	I
SE142C-050	CAGE CODE	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL / SPECIFICATION	FIND NO
		NEXT ASSEMBLY	PARTS LIST		

NO REPRESENTATION OR WARRANTY, EXPRESSED OR IMPLIED, IS MADE AS TO THE ACCURACY, COMPLETENESS OR USEFULNESS OF THE INFORMATION OR STATEMENTS CONTAINED IN THESE DRAWINGS, OR THAT THE USE OR DISCLOSURE OF ANY INFORMATION, APPARATUS, METHOD OR PROCESS DISCLOSED IN THESE DRAWINGS MAY NOT INFRINGE PRIVATE RIGHTS OF OTHERS. NO LIABILITY IS ASSUMED WITH RESPECT TO THE USE OF, OR FOR DAMAGES RESULTING FROM THE USE OF, ANY INFORMATION, APPARATUS, METHOD OR PROCESS DISCLOSED IN THESE DRAWINGS. DRAWINGS MADE AVAILABLE FOR INFORMATION TO BIDDER ARE NOT TO BE USED FOR OTHER PURPOSES, AND ARE TO BE RETURNED UPON REQUEST OF THE FORWARDING CONTRACTOR.

P THIS DRAWING PRODUCED ON PRO-ENGINEER

SCALE NOTED		DES: PJ FOGARTY 6-05	Oak Ridge National Laboratory managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT contract DE-AC05-00OR22725 UT-BATTELLE, LLC, Oak Ridge, Tennessee			
TOLERANCES UNLESS OTHERWISE SPECIFIED		DRW: GARY LOVETT 6-05	UT-BATTELLE			
FRACTIONS		CHK: M COLE 7-05	NATIONAL COMPACT STELLARATOR EXPERIMENT			
XX DECIMALS ±.01		DEPT: :	LEADS TERMINAL ASM			
XXX DECIMALS ±.005		PE: D WILLIAMSON 9-05	INSULATING SHEET DETAIL			
ANGLES ±0°15'		CR: :	VERSION NO. 5			
BREAK SHARP EDGES .06 MAX		PJ: :	PLANT X-10			
FINISH .125 UNLESS OTHERWISE SPECIFIED		REG: :	BLDG 5700			
		REO: :	FL 3			
		PPPL DRFT J SIEGLE 9-05	SHT OF 1			
			TYPE I			
			CLASS U			
			RELEASE LEVEL Fabrication			
			SE142C-211			
			REV 0			
REVISION OR ISSUE PURPOSE		REVISION APPROVAL		DRAWING APPROVALS		