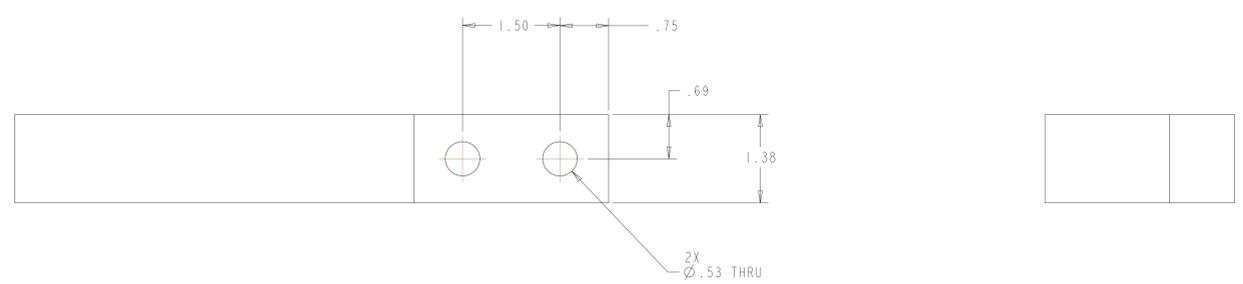
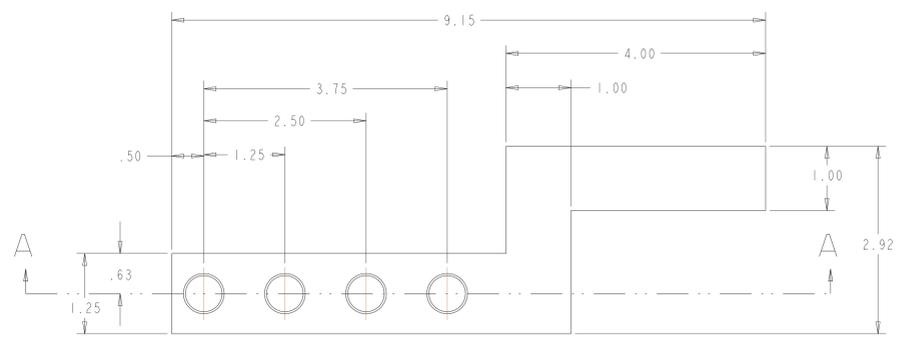
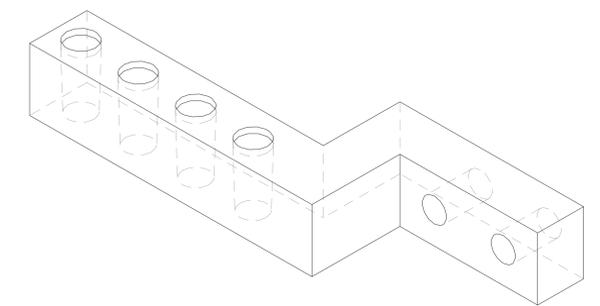


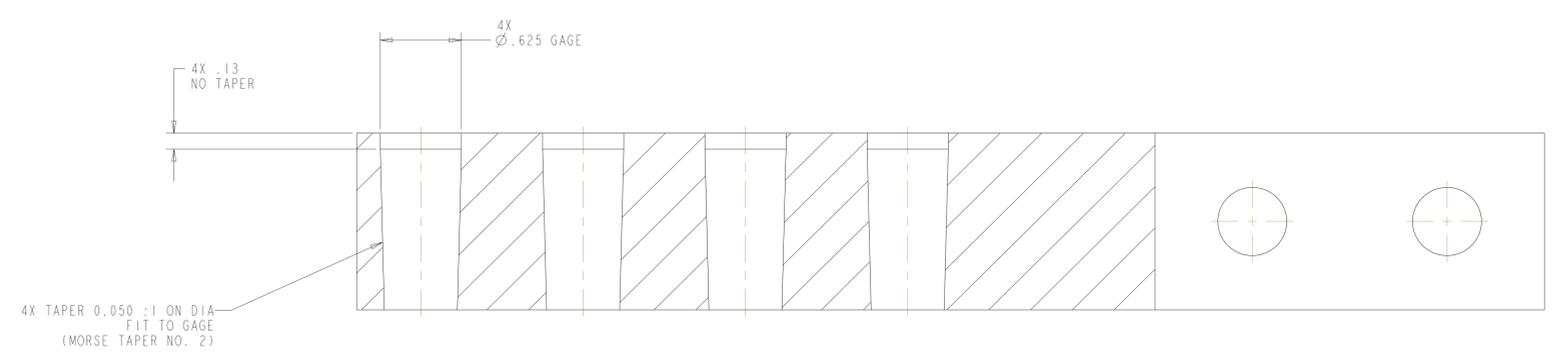
- NOTES:
1. INTERPRET DIMENSIONS AND TOLERANCES PER ANSI Y14.5M
 2. DIMENSIONS ARE IN INCHES
 3. DIMENSIONS APPLY AT ROOM TEMPERATURE. OPERATING TEMP 80 K.
 4. GEOMETRY IS DEFINED IN PRO ENGINEER CAD MODELS/FILES SE1406-056.PRT
 5. DRAWING AND MODELS COMBINED DEFINE FINISHED MACHINED PART.



scale 1 : 1



ISOMETRIC VIEW
 scale 1 : 1



SECTION A-A
 SCALE 2.00

RELEASED FOR FABRICATION / INSTALLATION
 PPPL Drafting:

next assy	AR	-1	TERMINAL LUG OUT	COPPER	UNS C10200	I
SE1406-056	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

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

SCALE NOTED	DES: PJ FOGARTY	8-13-04	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
TOLERANCES UNLESS OTHERWISE SPECIFIED	DRW: G LOVETT	8-13-04	
FRACTIONS	CHK: M COLE	8-13-04	
XX DECIMALS ±.01	DEPT:		
XXX DECIMALS ±.005	PE: D WILLIAMSON	8-13-04	TERMINAL LUG OUT
ANGLES ±0°15'	CR:		VERSION NO. 8
BREAK SHARP EDGES .06 MAX	PJ:		PLANT X-10
FINISH .125 UNLESS OTHERWISE SPECIFIED	REQ:		BLDG 5700
	PPPL DRFT J STEGEL	11/04	FL 3
			SHT OF 1
			TYPE I
			CLASS U
			RELEASE LEVEL Fabrication
			SE1406-056
			REV 0