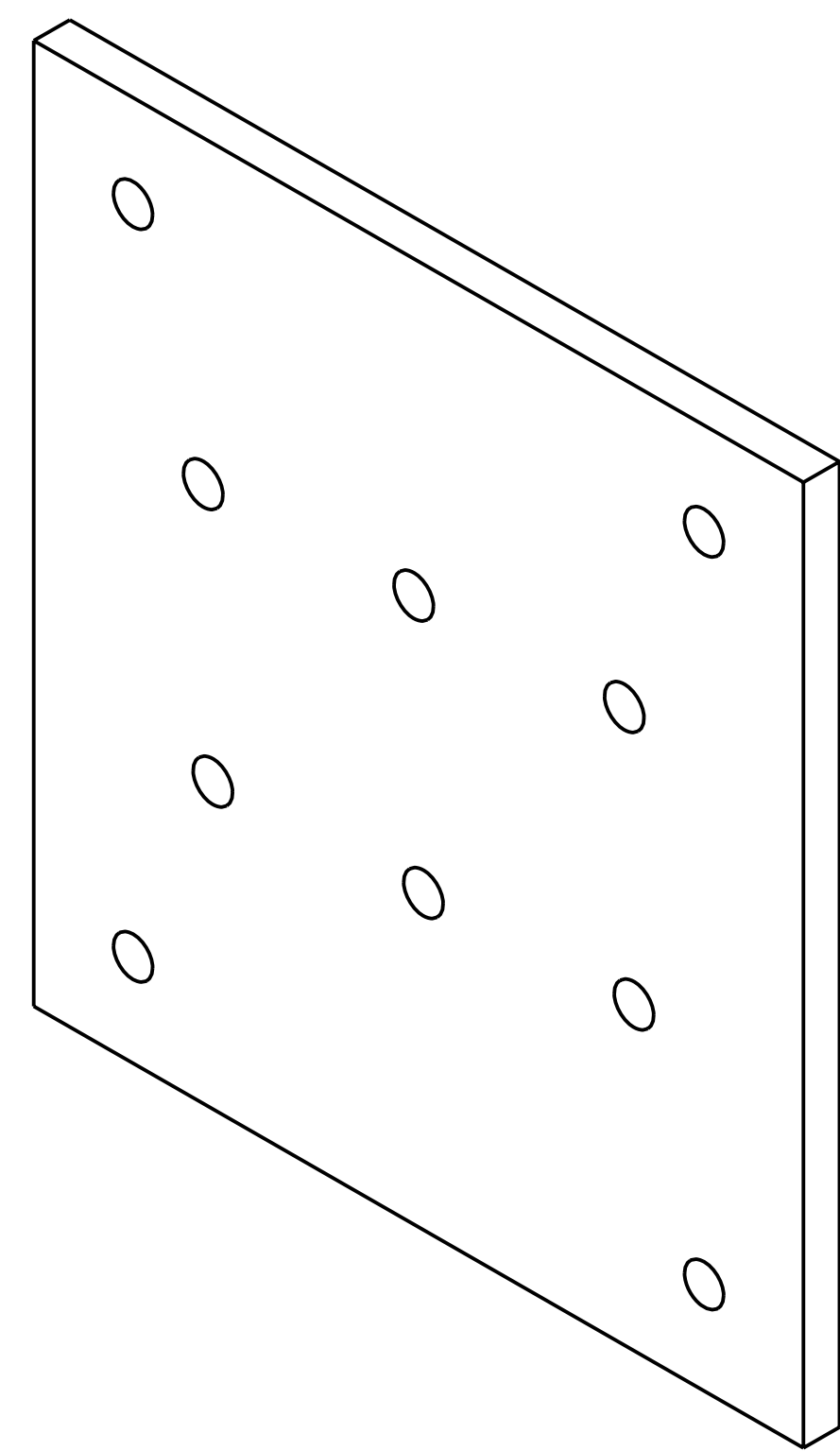
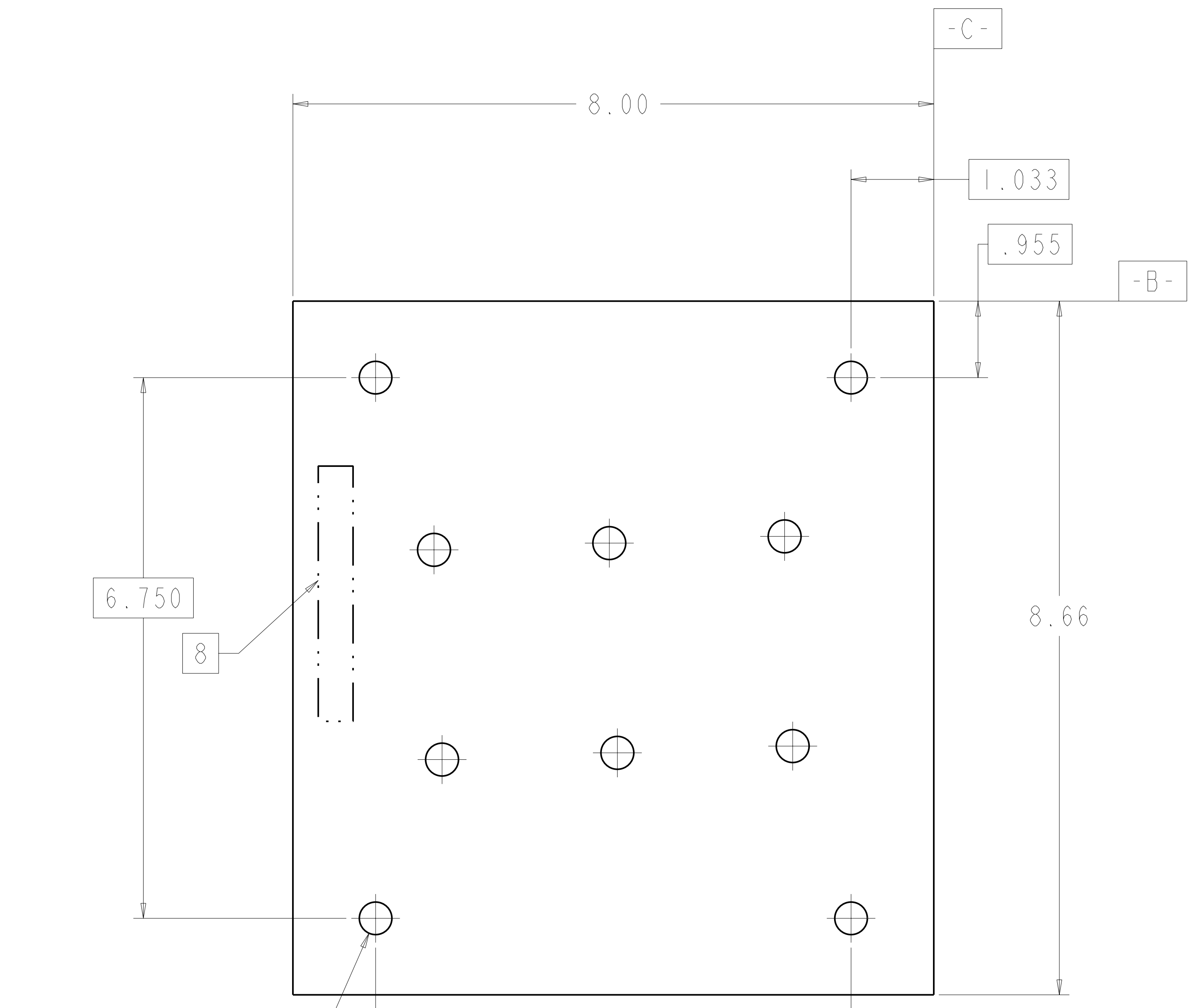


- NOTES:
1. DRAWING PREPARED IN ACCORDANCE WITH ASME Y14.100-2000.
 2. INTERPRET DIMENSIONS AND TOLERANCES PER ANSI Y14.5M
 3. DIMENSIONS ARE IN INCHES
 4. DIMENSIONS APPLY AT ROOM TEMPERATURE. OPERATING TEMP 80 K.
 5. GEOMETRY IS DEFINED IN PRO ENGINEER CAD MODELS/FILES SEI42B-281.PRT
 6. DRAWING AND MODELS COMBINED DEFINE FINISHED MACHINED PART.
 7. IN THE EVENT OF A DISCREPANCY BETWEEN THE CAD MODEL AND DRAWING, THE CAD MODEL SHALL TAKE PRECEDENCE.
 8. MARK DRAWING NUMBER AND REVISION WITH 1/4 INCH HIGH LETTERS IN THE AREA SHOWN.



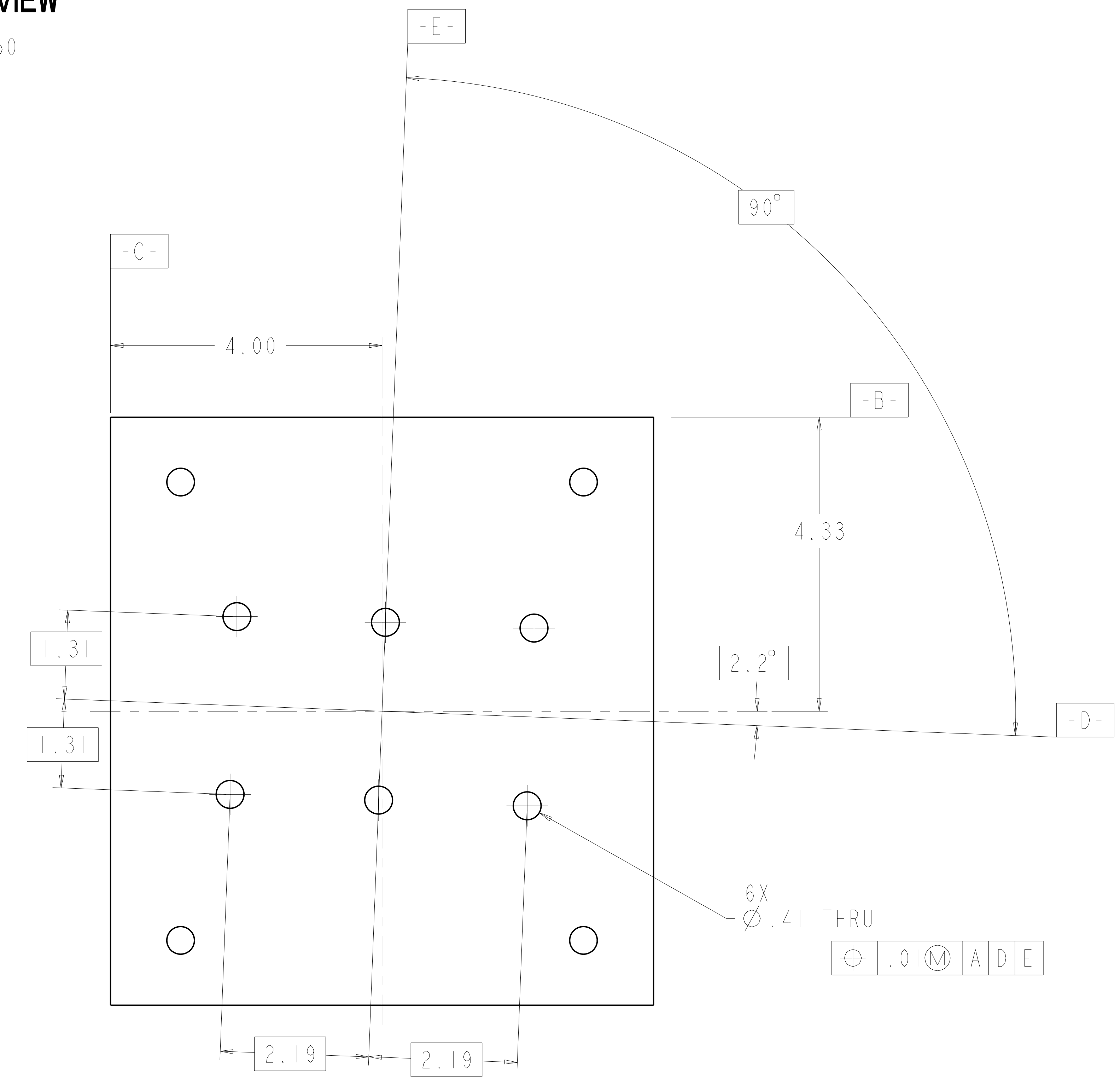
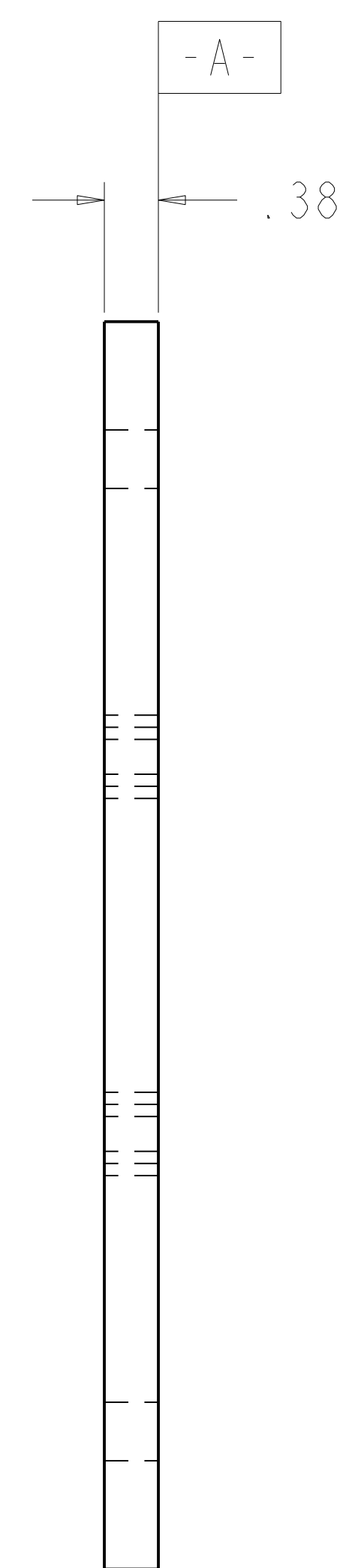
ISOMETRIC VIEW

SCALE 0.750



4X
 $\varnothing .41$ THRU
 $\oplus .01 \text{ M A B C}$

1
 SCALE 1: 1



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

AR	CAGE CODE	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	SPECIFICATION	FIND NO
SEI42B-281	-1	BOTTOM PLATE	AL 6061-T6			
		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
	REVISION OR ISSUE PURPOSE											

SCALE NOTED		DES	DATE
TOLERANCES UNLESS OTHERWISE SPECIFIED		PJ FOGARTY	06-06
FRACTIONS		G LOVETT	06-06
XX DECIMALS	±.01	M COLE	06-06
XXX DECIMALS	±.005		
ANGLES	±0°15'		
BREAK SHARP EDGES	OR MAX		
FINISH	UNLESS OTHERWISE SPECIFIED		

UT-BATTELLE		Oak Ridge National Laboratory	
NATIONAL COMPACT STELLARATOR EXPERIMENT		managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT contract DE-AC05-00OR22725 UT-BATTELLE, LLC, Oak Ridge, Tennessee	
FIXTURE-ALIGNMENT BOTTOM PLATE			
VERSION NO.	PLANT	BLDG	FL
9	X-10	5700	3
RELEASE LEVEL		SHT	OF
Fabrication		1	1
		TYPE	CLASS
		S	U
		REV	0