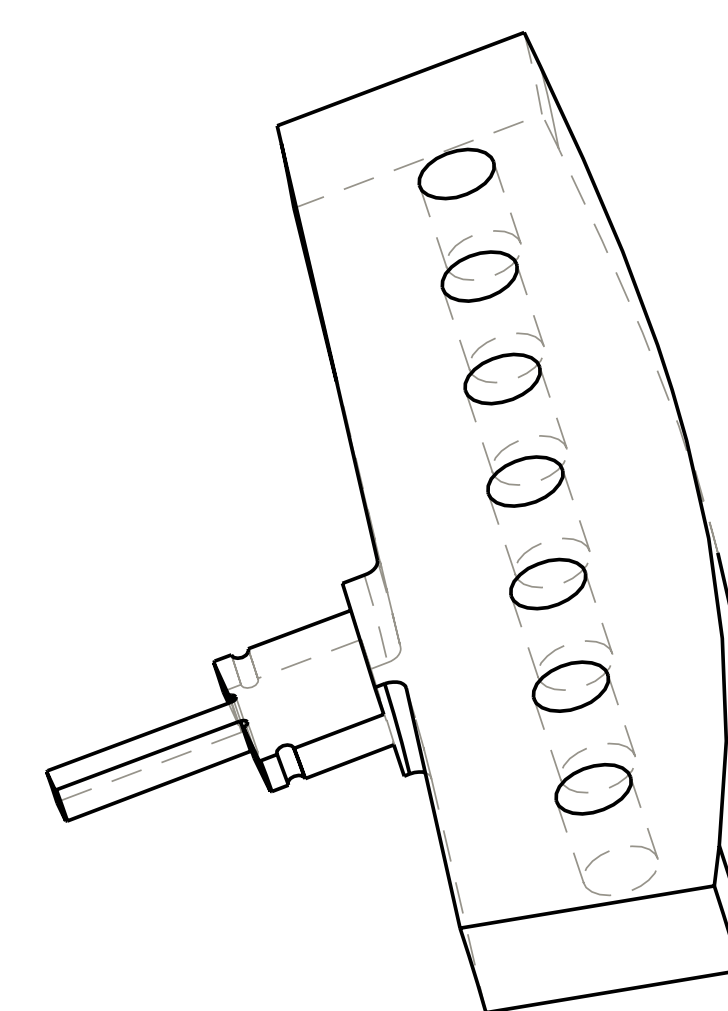
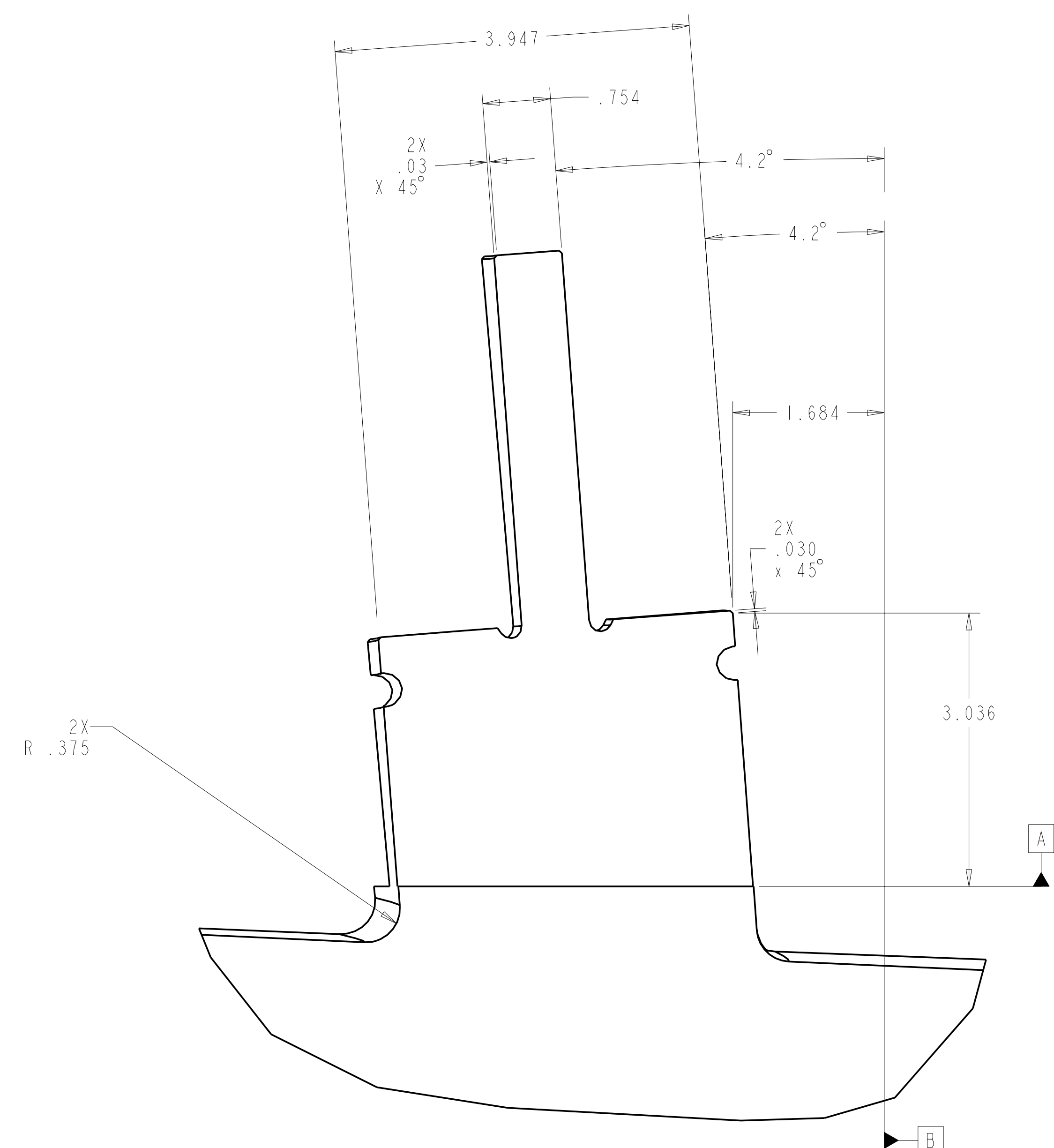
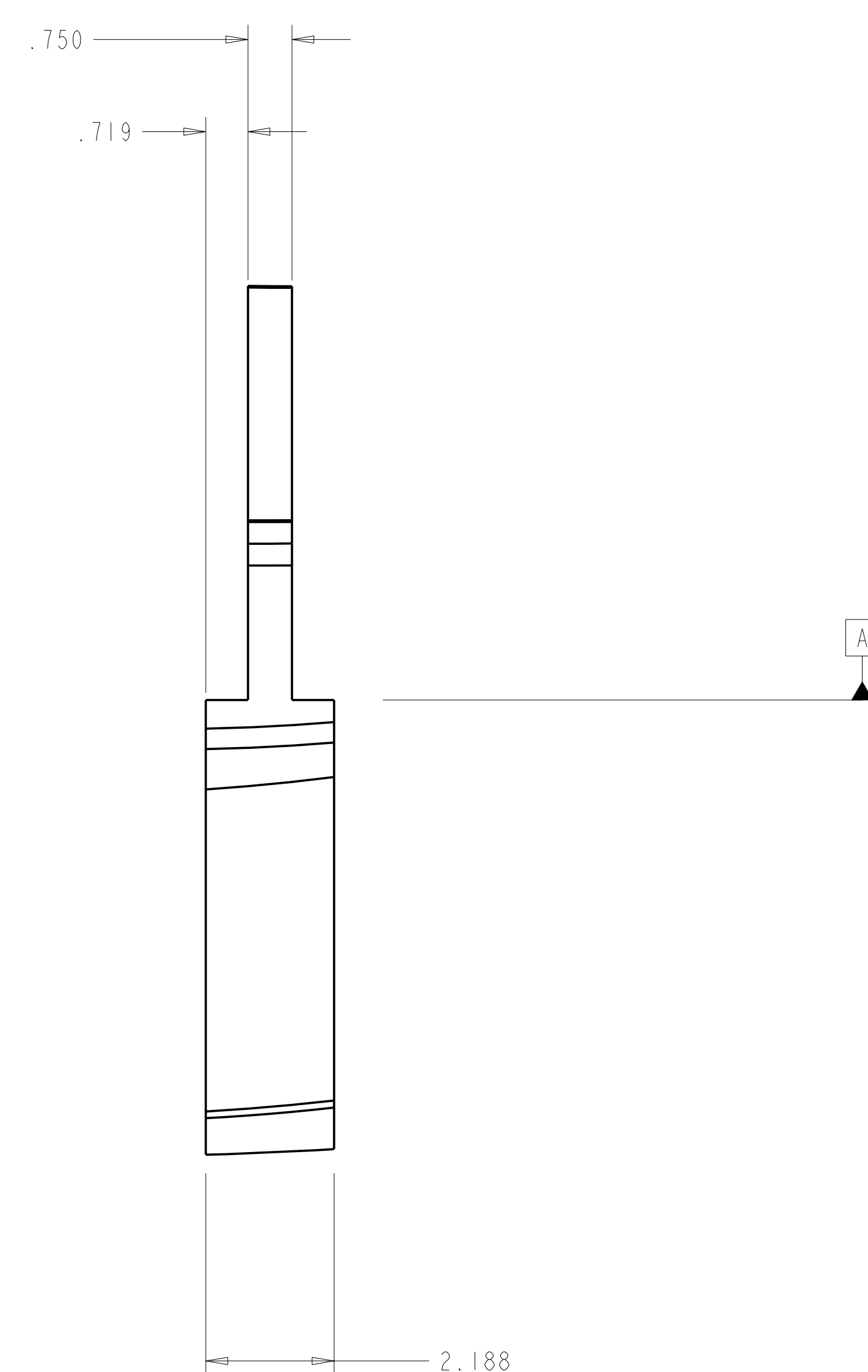
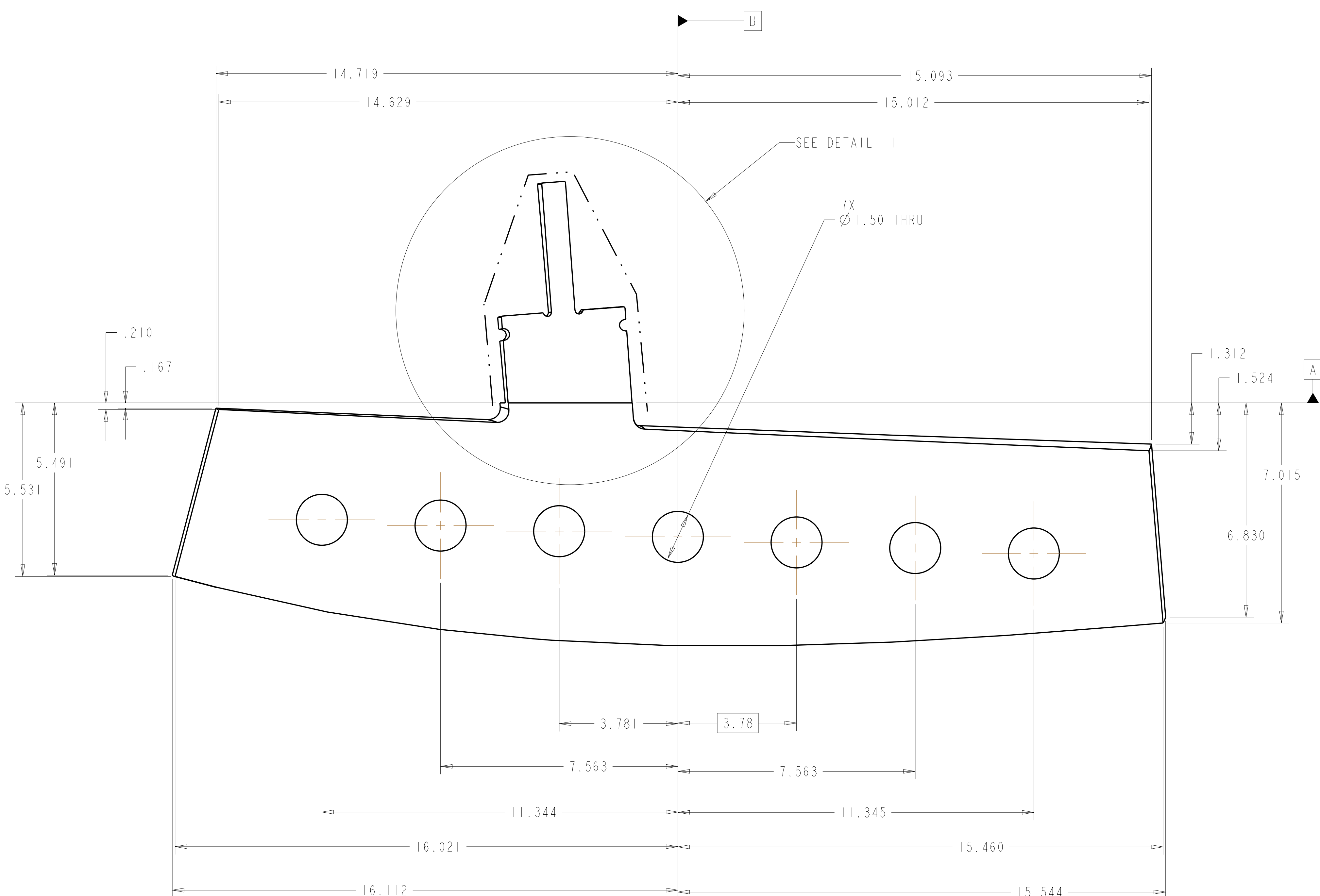
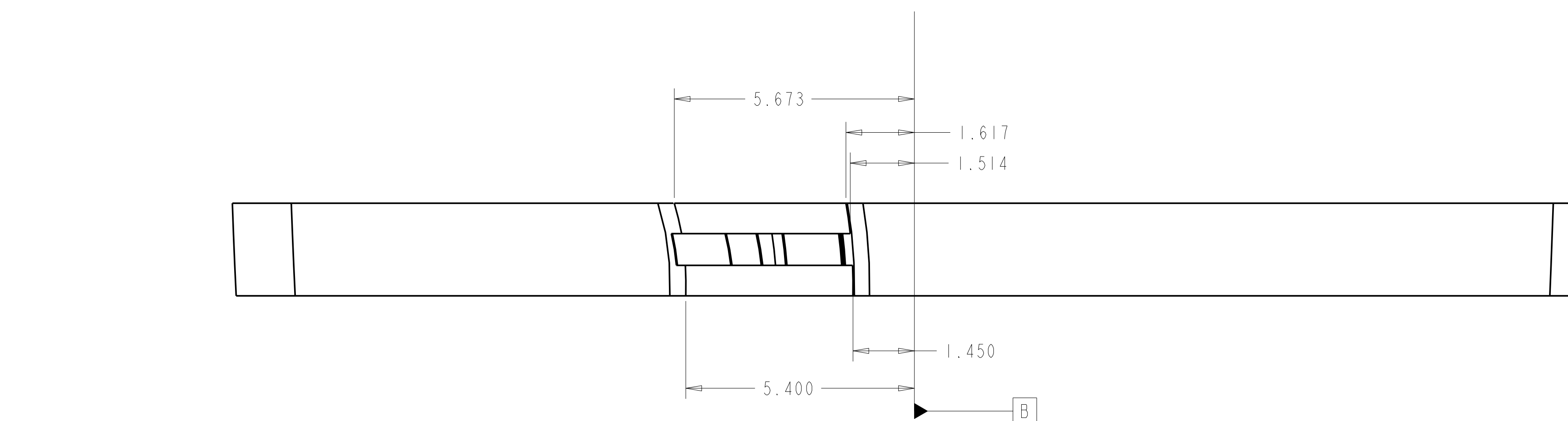


1. INTERPRET DIMENSIONS AND TOLERANCES PER ANSI Y14.5M
2. DIMENSIONS ARE IN INCHES
3. DIMENSIONS APPLY AT ROOM TEMPERATURE. OPERATING TEMP 80 K.
4. GEOMETRY IS DEFINED IN PRO ENGINEER CAD MODELS/FILES SE141-073.PRT
5. DRAWING AND MODELS COMBINED DEFINE FINISHED MACHINED PART.




ISOMETRIC VIEW

SCALE 0.250



DETAIL I

SCALE 1.000

AR	X	SEI41-073	POLOIDAL BREAK SHIM TYPE-C	316 SS	SEE NOTE X	FIN
SEI41-103	CAGE CODE	PART OR IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	MATERIAL	SPECIFICATION	FIN NO
		NEXT ASSEMBLY	PARTS LIST			

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P THIS DRAWING PRODUCED
ON PRO-ENGINEER

[illegible]

SCALE 5 UNO	DES P. MILLER	5-12-04	Oak Ridge National Laboratory managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT contract DE-AC05-00OR22725							
TOLERANCES UNLESS OTHERWISE SPECIFIED	DWG G LOWETT	5-12-04	UT-BATTELLE BATTELLE, LLC Oak Ridge, Tennessee							
FRACTIONS	CHK M. COLE	6-25-04	PROJECT NO. _____							
XX DECIMALS ±.01	SECT : _____		NATIONAL COMPACT STELLATOR EXPERIMENT							
XXX DECIMALS ±.005	DEPT : _____		POLOIDAL BREAK SHIM TYPE-C							
ANGLES ±0°15'	PE D. WILLIAMSON	6-25-04								
BREAK SHARP EDGES .06 MAX	CR : _____									
FINISH .125 UNLESS OTHERWISE SPECIFIED	PJ : _____									
	REQ : _____									
	PPPL DRFT J. SIEGEL	6-25-04								
	DRAWING APPROVALS	DATE	VERSION NO.	PLANT	BLOG	FL	SHT	OF	TYPE	CLASS
			RELEASE LEVEL	X-10	5700	3	1	I	S	REV
			WIP			SEI41-073				