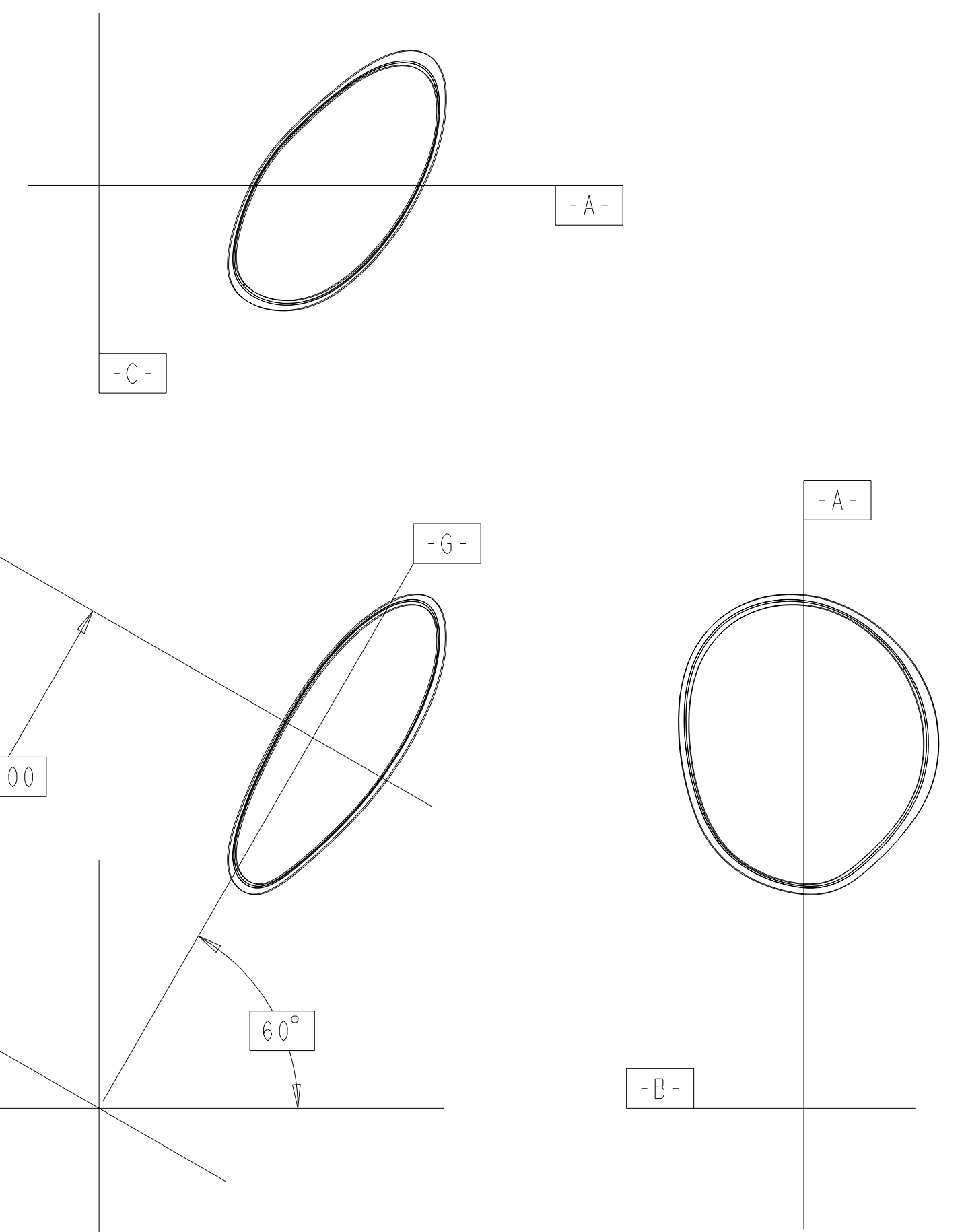
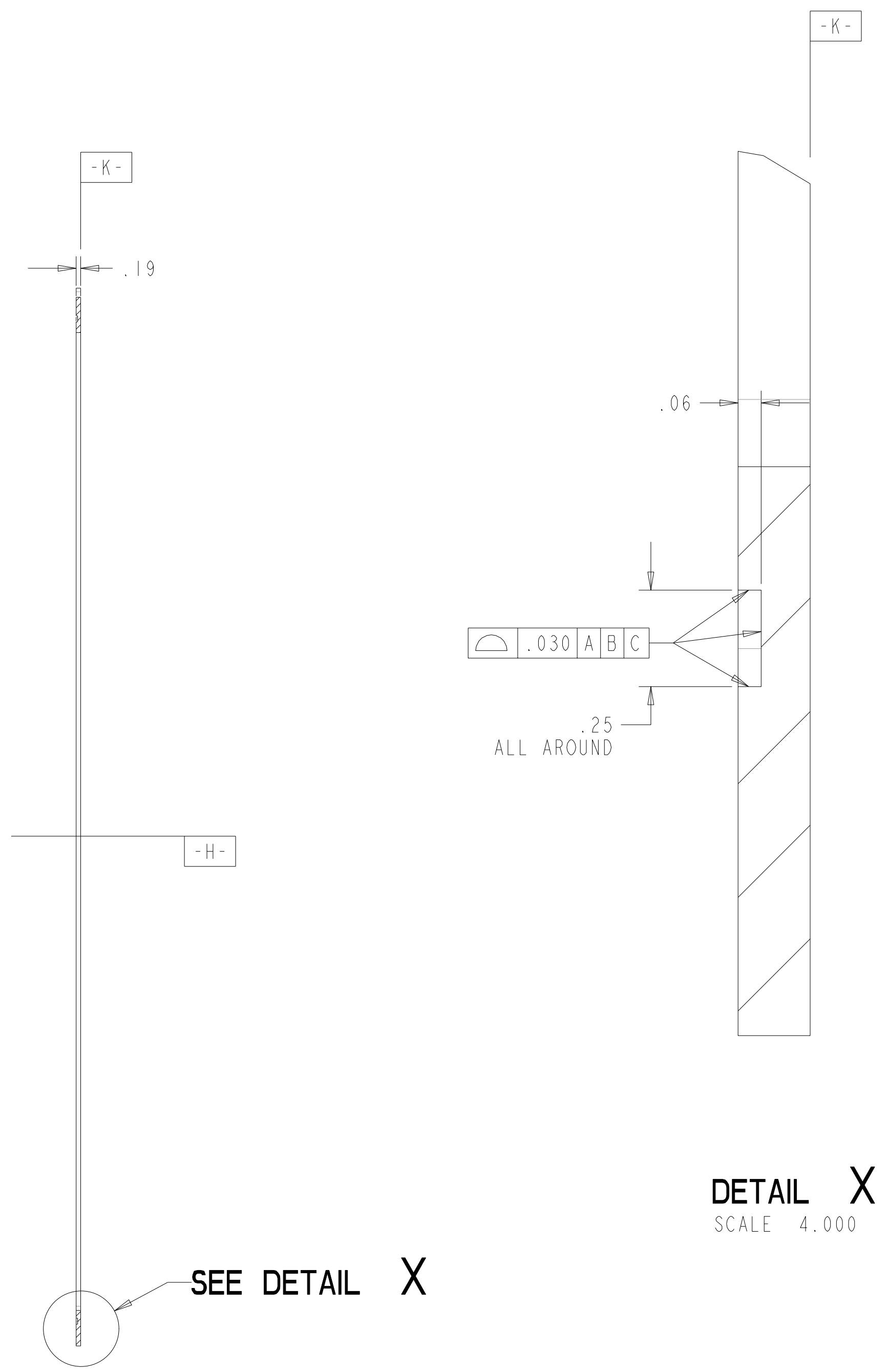
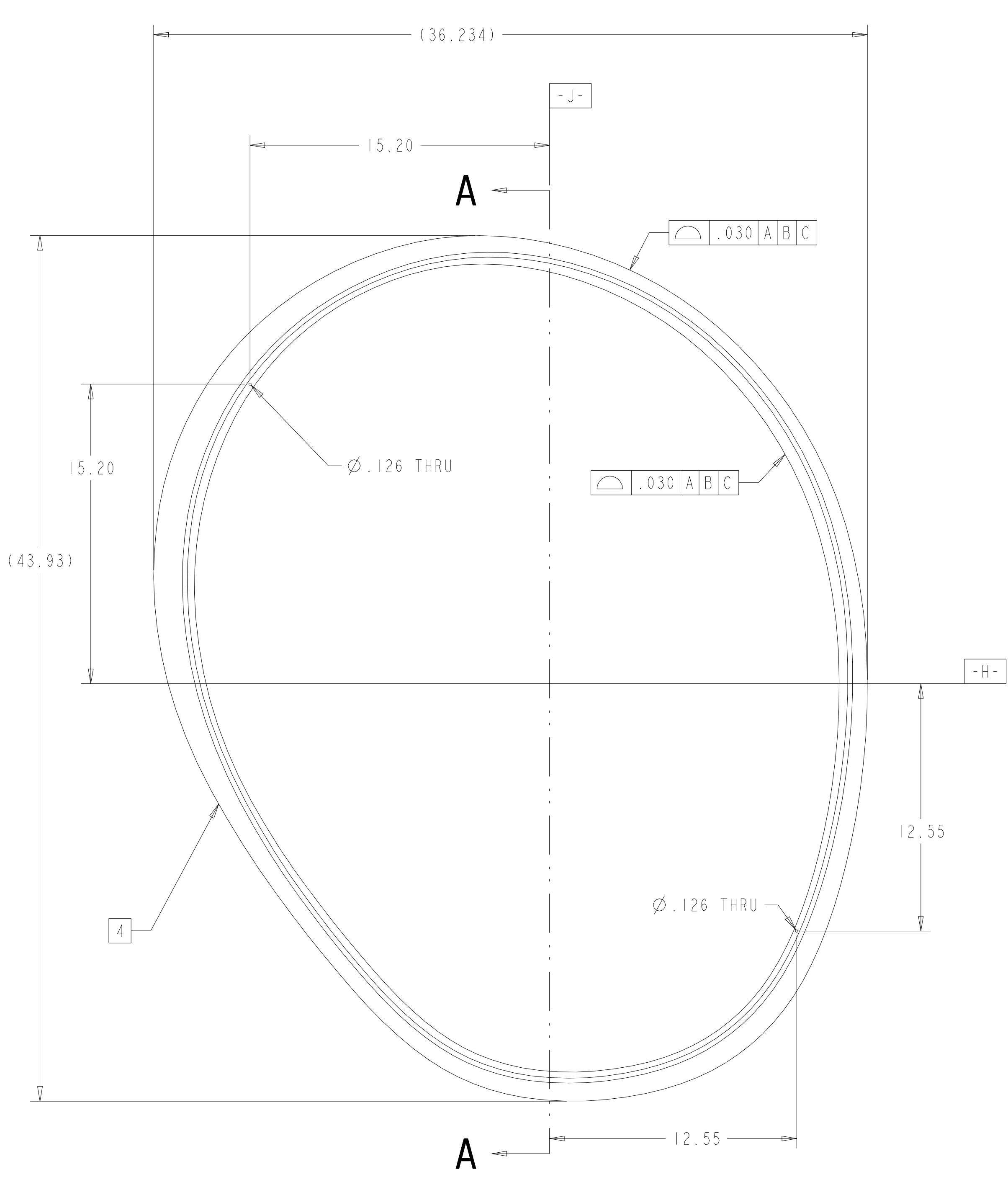


- NOTES:
1. INTERPRET DIMENSIONS AND TOLERANCES PER ANSI Y14.5M.
 2. DIMENSIONS ARE IN INCHES.
 3. FABRICATION, INSPECTION, AND TESTING SHALL BE PERFORMED IN ACCORDANCE WITH SPECIFICATION NCSX-CSPEC-121-02 AND STATEMENT OF WORK NCSX-SOW-121-03.

Rev 0-a: ECN-5123 (RFD-12-020)
 approved deletion of the contoured groove from the Seal Part #25 since it was determined that this groove is not required – Applicable to All 3 VVSAs.

Rev 0-b: ECN-5125 (RFD-12-021)
 approved the welding shut or omission of the 1/8" holes on the seals since they are not required – Applicable to All 3 VVSAs.



SECTION A-A

OBLATE VIEW
 SCALE 0.250

SEI21-095 IN MACHINE ORIENTATION - FROM TOP
 SCALE 0.063

AR	CAGE CODE	PART OR IDENTIFYING NO	VACUUM VESSEL FLANGE SEAL DETAIL	UNS-N06625	MATERIAL	SPECIFICATION	FIND NO
SEI21-095							

← NEXT ASSEMBLY

VERSION NO.	PLANT	BLDG	FL	SHT	OF	TYPE	CLASS
21	X-10	5700	3	1	1	D	U

RELEASE LEVEL: Fabrication
 SEI21-095

RELEASED FOR FABRICATION / INSTALLATION
 PPPL Drafting:

P THIS DRAWING PRODUCED ON PRO-ENGINEER

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

SCALE AS NOTED	DES	DATE
TOLERANCES UNLESS OTHERWISE SPECIFIED	P. GORANSON	8MAY04
FRACTIONS	G. FORTIER	8MAY04
XX DECIMALS ± .01	M. J. COLE	6/04
XXX DECIMALS ± .005		
ANGLES ± 0°15'		
BREAK SHARP EDGES .06 MAX		
FINISH .125 UNLESS OTHERWISE SPECIFIED	PPPL DRFT J SIEGEL	6/04