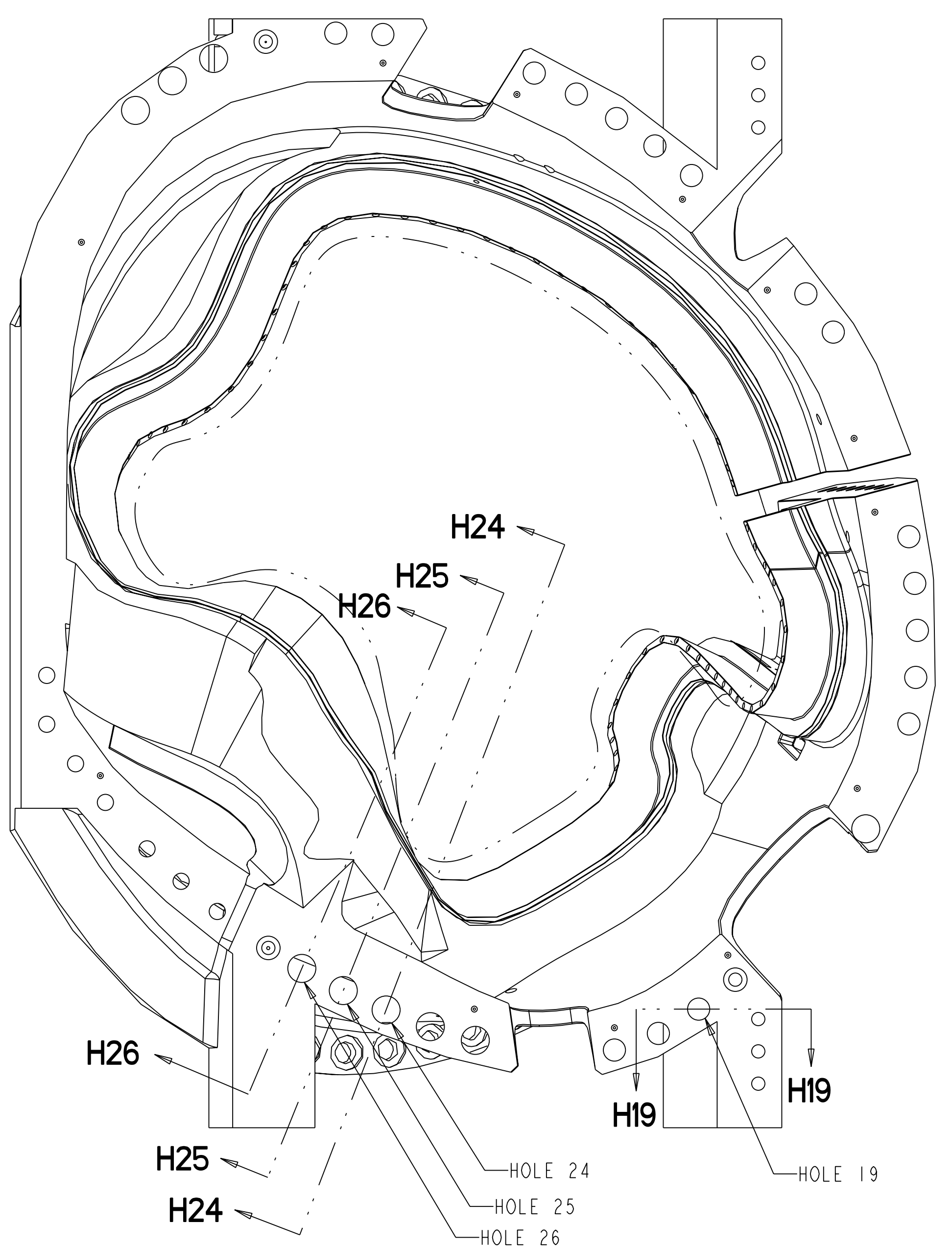
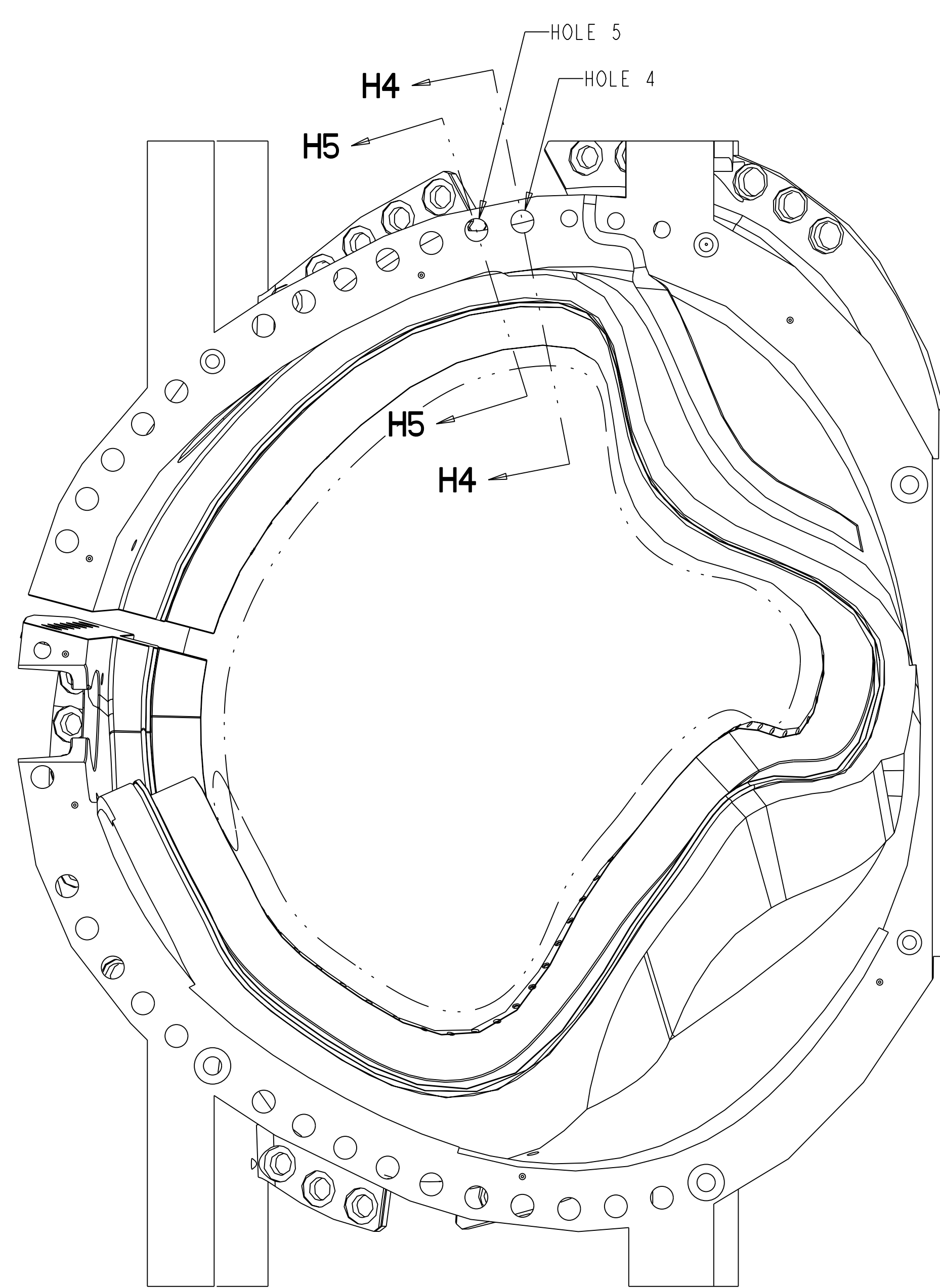


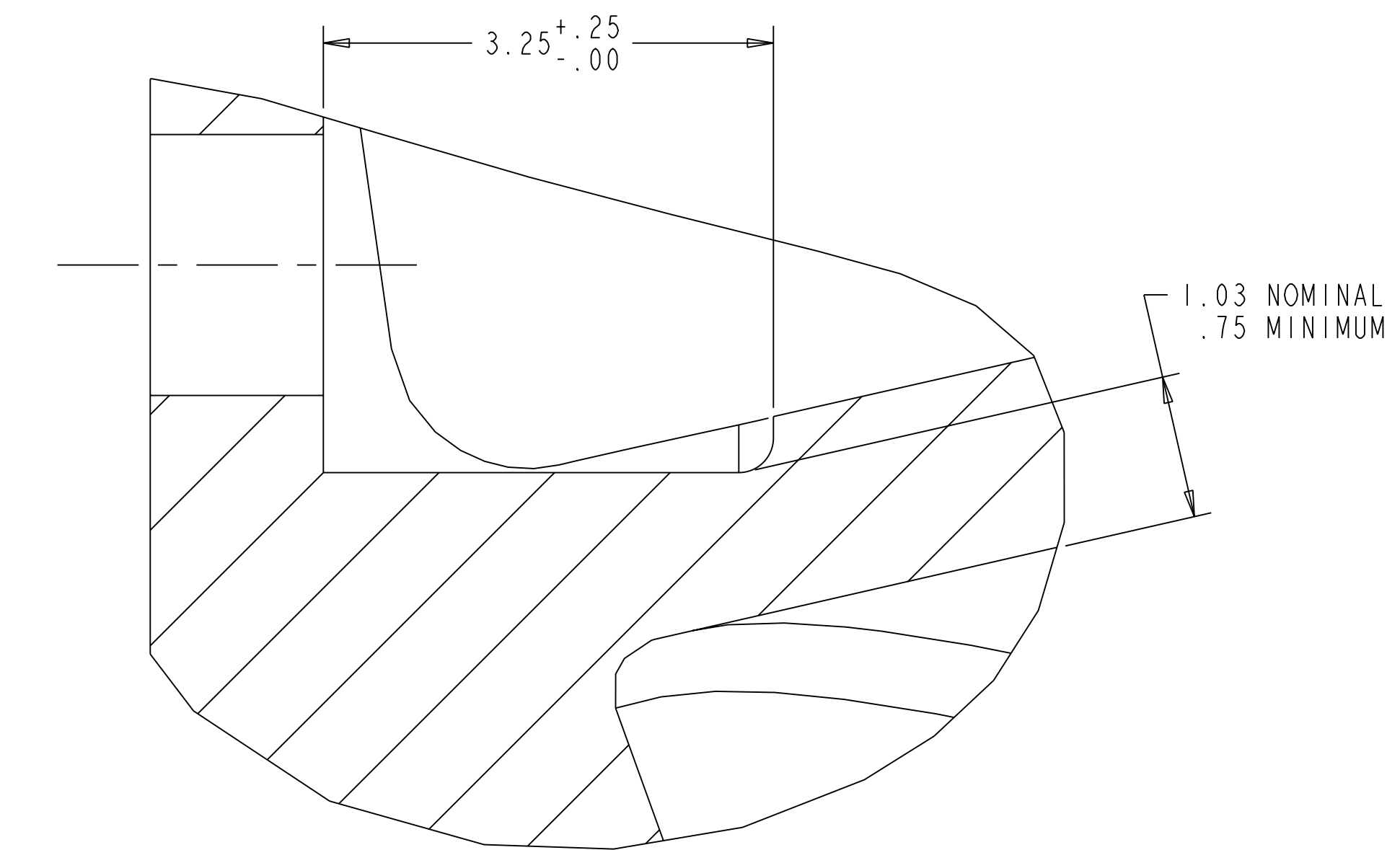
- NOTES
1. DRAWING PREPARED IN ACCORDANCE WITH ASME Y14.100-2004.
 2. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994.
 3. DIMENSIONS ARE IN INCHES
 4. GRIND SHELL AS REQUIRED TO ALLOW INSTALLATION OF THE HEX NUT AND/OR SUPERNUT (SEE DRAWING SE140-190). ENGINEERING APPROVAL REQUIRED IF SHELL THICKNESS IS LESS THAN 1" AS A RESULT OF GRINDING.



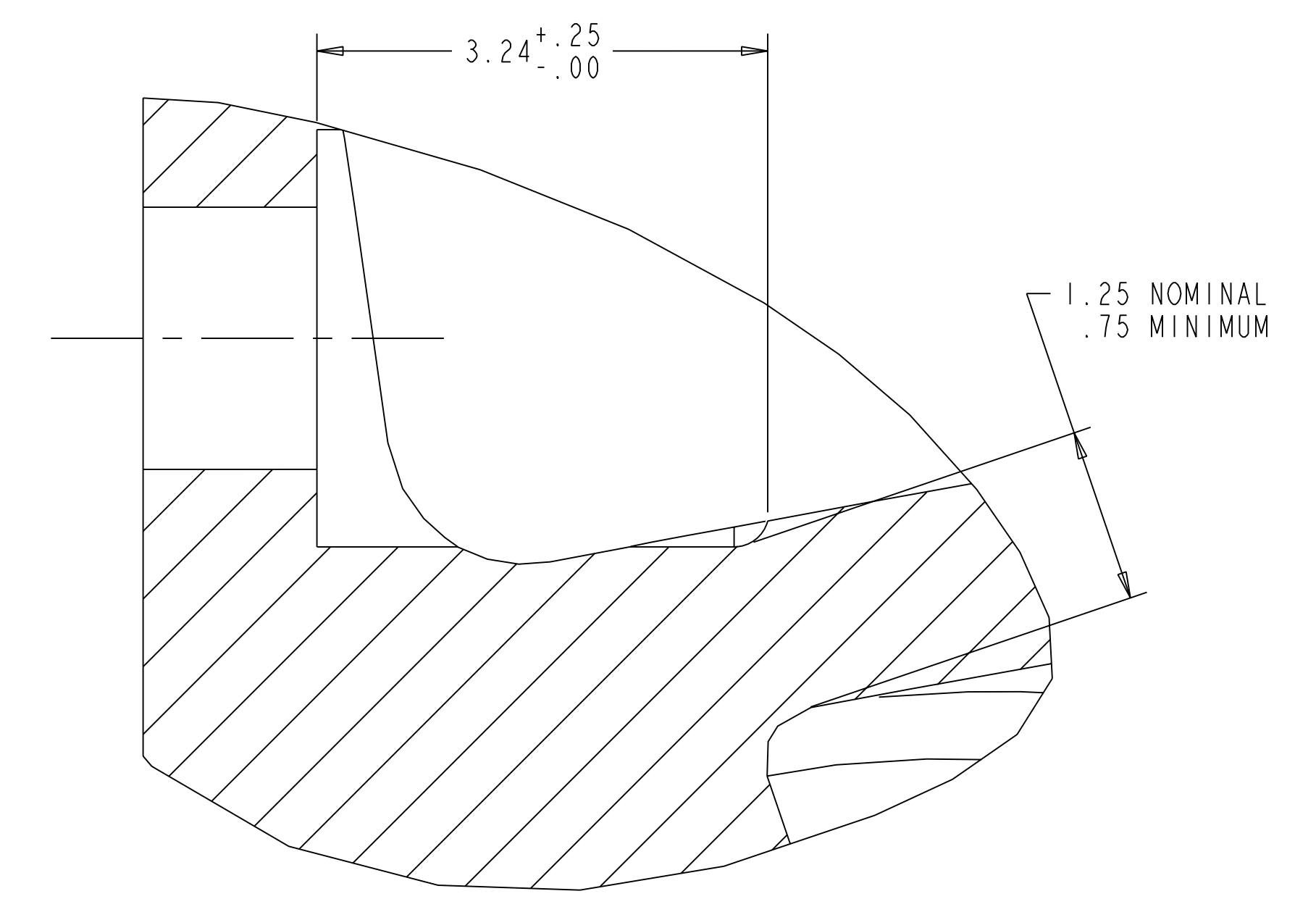
C-B FLANGE VIEW
SCALE .125



C-C FLANGE VIEW
SCALE .125



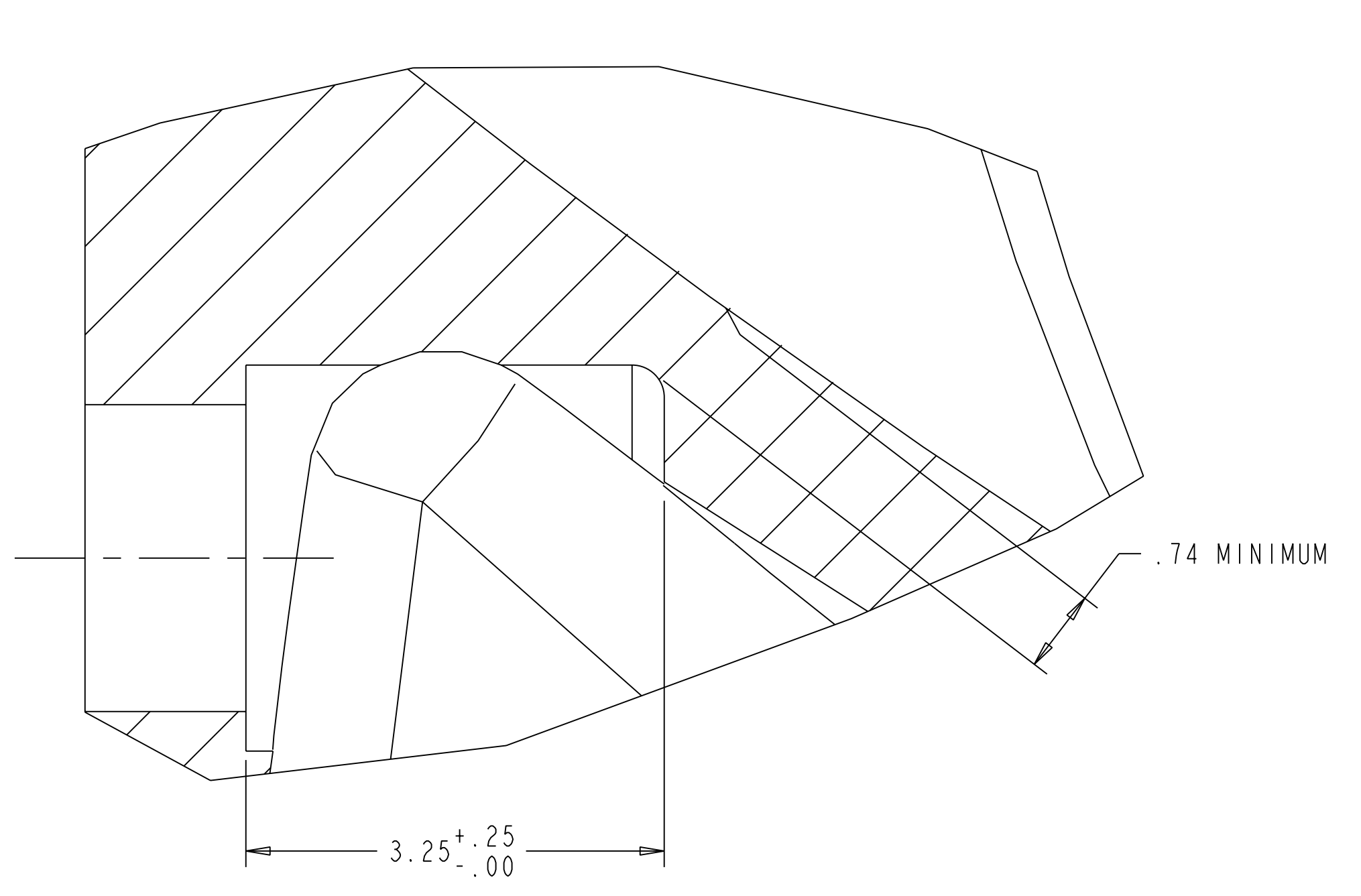
SECTION H4-H4 AT HOLE 4
SCALE 1.00



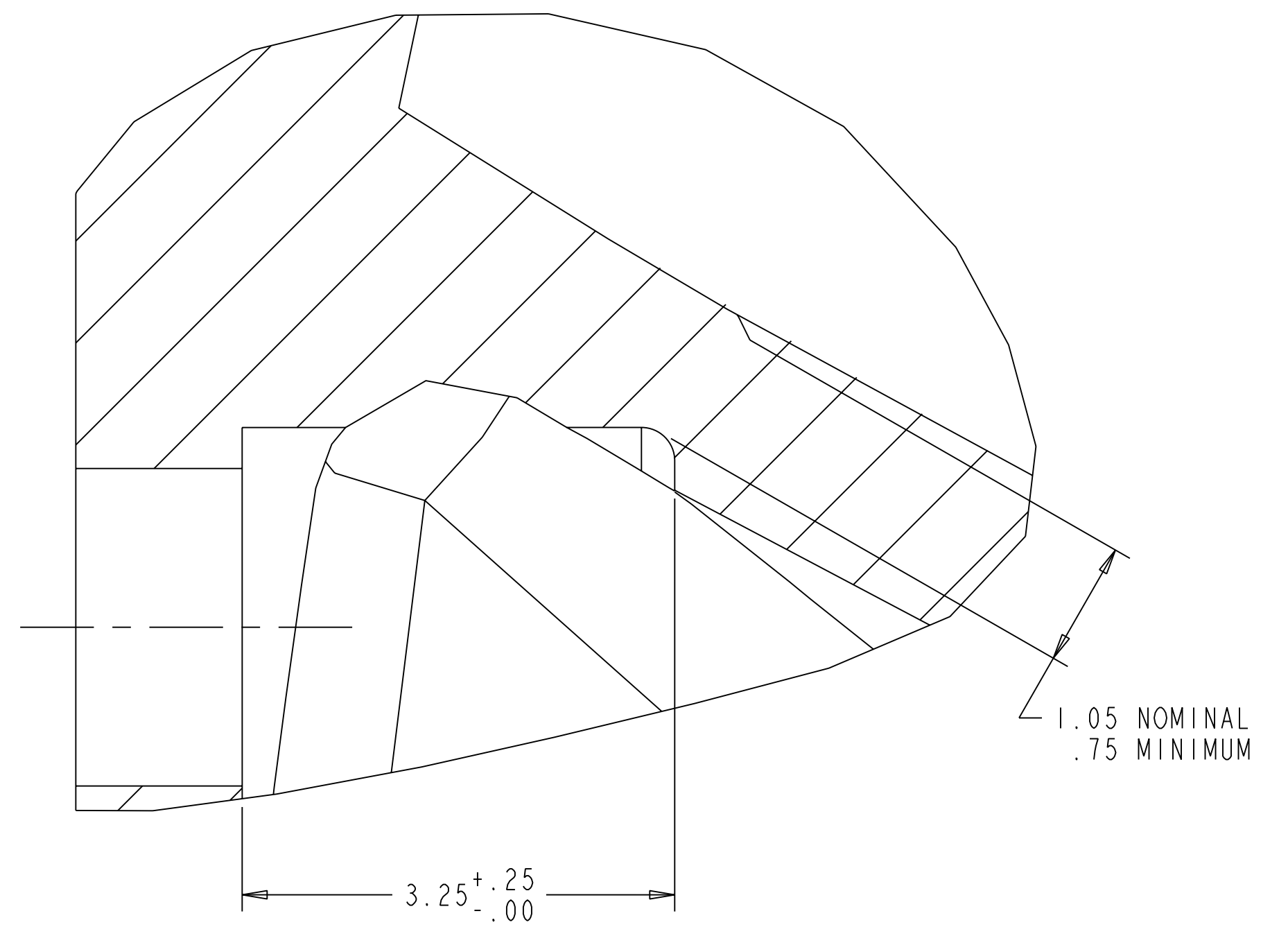
SECTION H5-H5 AT HOLE 5
SCALE 1.00

HOLE NUMBERS REFERENCE DRAWING SE141-116

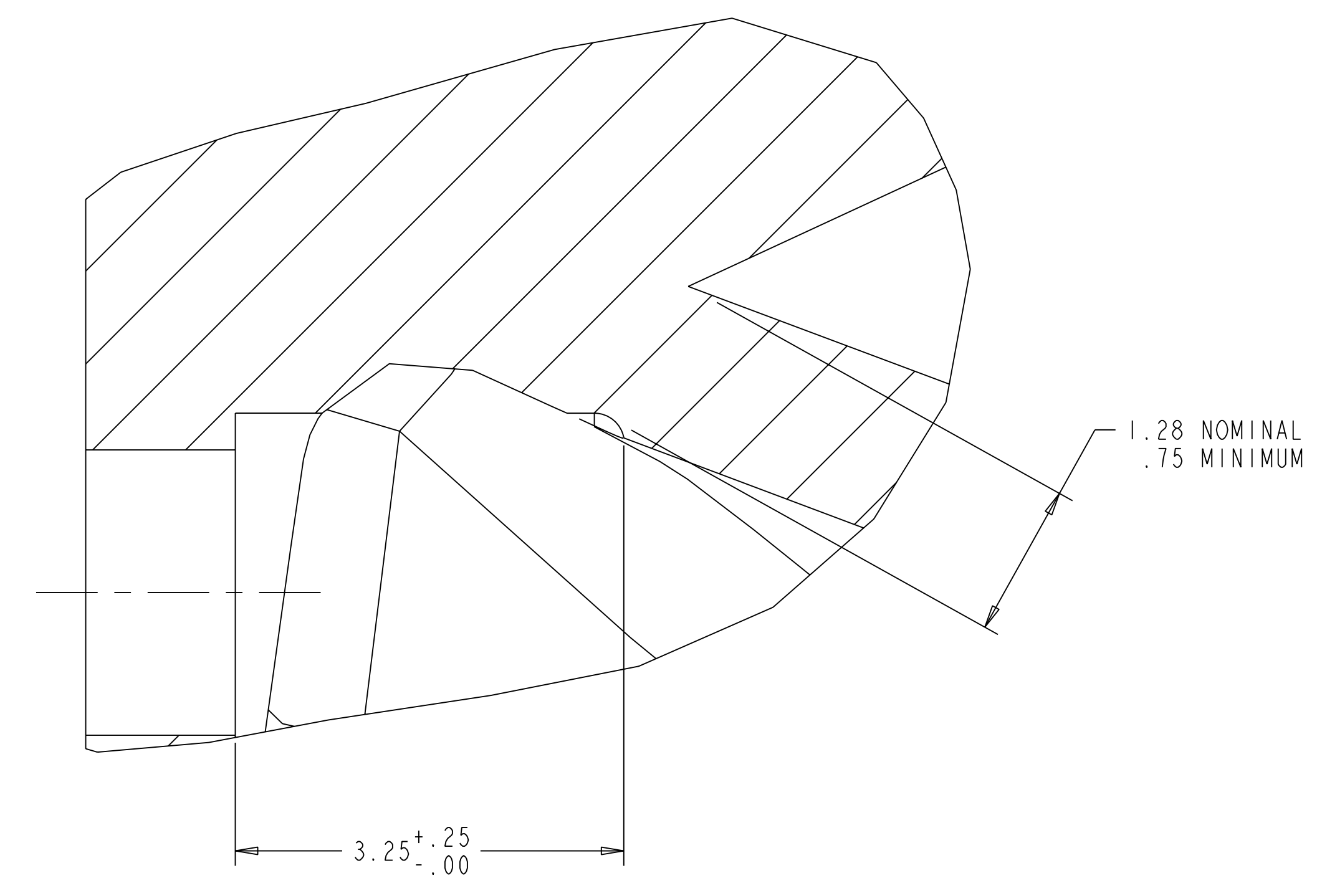
FOR COMMENT



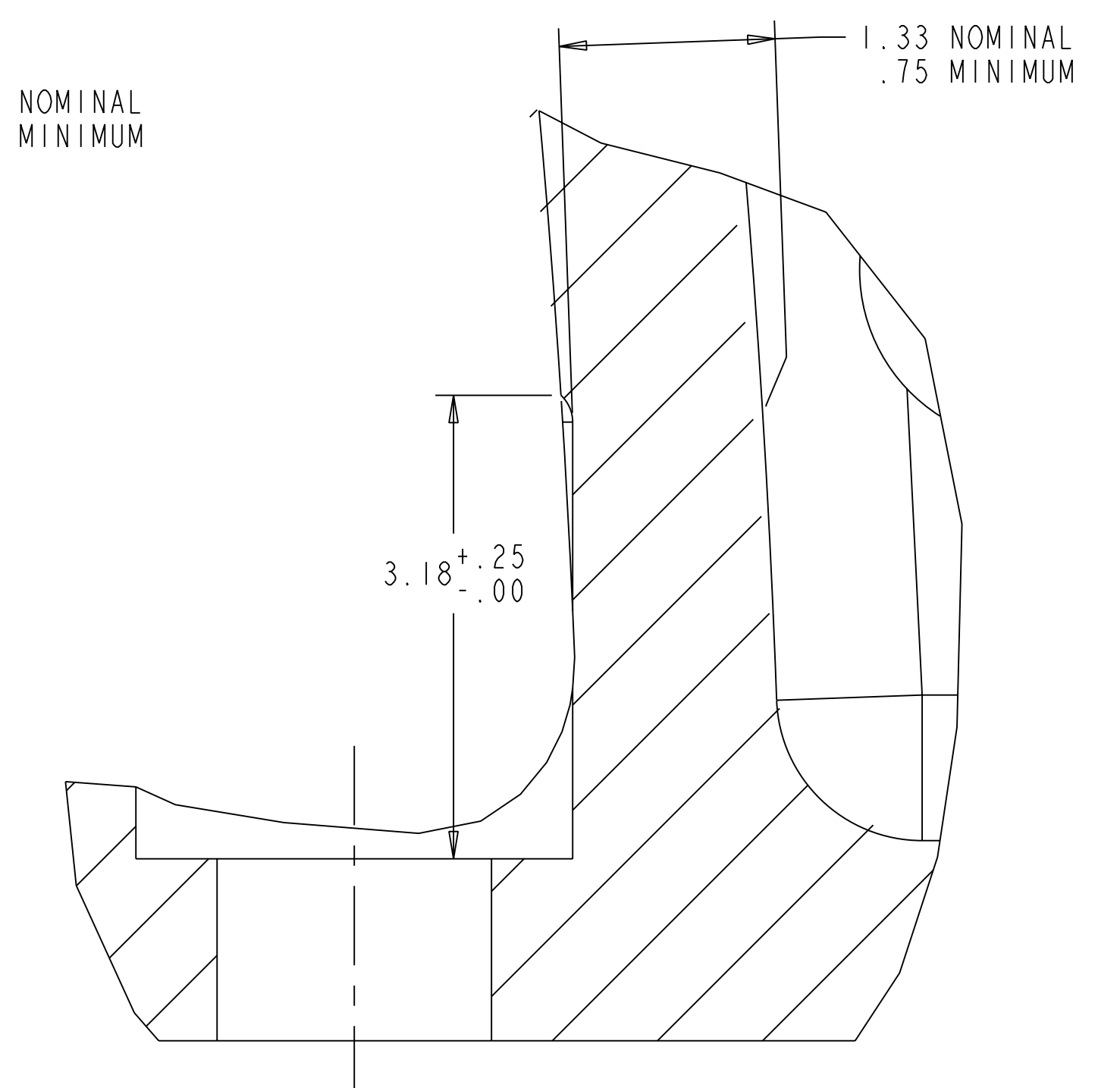
SECTION H26-H26 AT HOLE 26
SCALE 1.00



SECTION H25-H25 AT HOLE 25
SCALE 1.00



SECTION H24-H24 AT HOLE 24
SCALE 1.00



SECTION H19-H19 AT HOLE 19
SCALE 1.00

GRIND AS SHOWN ON PART SE141-116 - 6 PLACES

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P THIS DRAWING PRODUCED ON PRO-ENGINEER

REV	DESCRIPTION	BY	DATE	CHK	DEPT	DATE	PE	REQ	DATE	ORNL	DOE	DATE
1	REVISED PER ECN 5273	RLM	7/07	MJC								
0	ADDED NOTE 4											
0	ORIGINAL ISSUE	GM	05/07									

SCALE NOTED	DES: D WILLIAMSON 05/07
TOLERANCES UNLESS OTHERWISE SPECIFIED	DRW: G MCGINNIS 05/07
FRACTIONS	CHK: M COLE 05/07
XX DECIMALS ±.01	SECT: :
XXX DECIMALS ±.005	DEPT: :
ANGLES ±0°15'	PE: :
BREAK SHARP EDGES OR MAX FINISH .125 UNLESS OTHERWISE SPECIFIED	CR: :
	PJ: :
	RD: :
	PPPL DRFT J SIEGEL 05/07
	VERSION NO.:
	PLANT ORNL
	BLDG 5700
	FL 3
	SHT 1
	OF 1
	TYPE I
	CLASS S
	U
	REV 1

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NATIONAL COMPACT STELLARATOR EXPERIMENT	
C MODULAR COIL FLANGE NUT CLEARANCE	
SE141-116G	