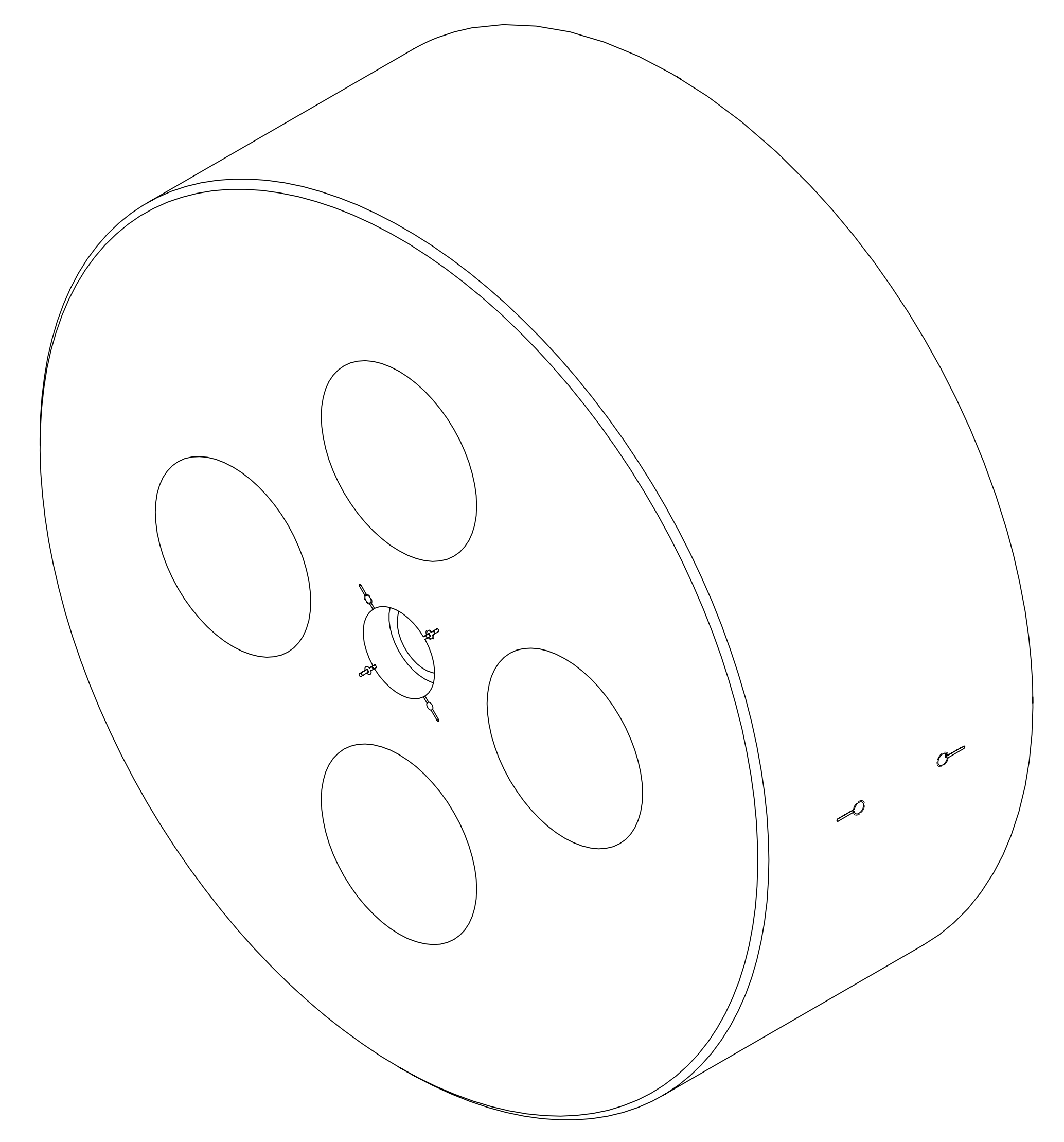
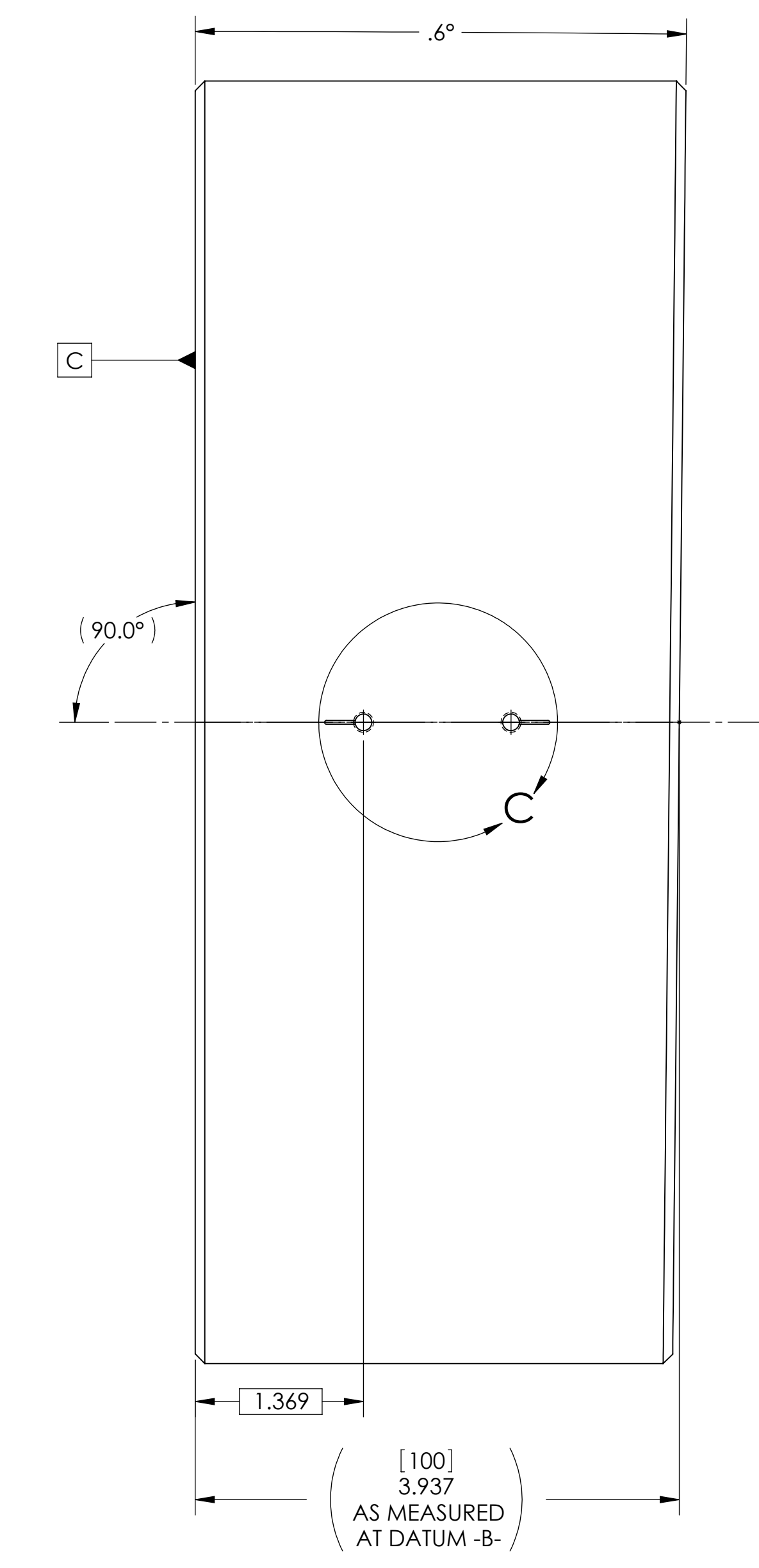
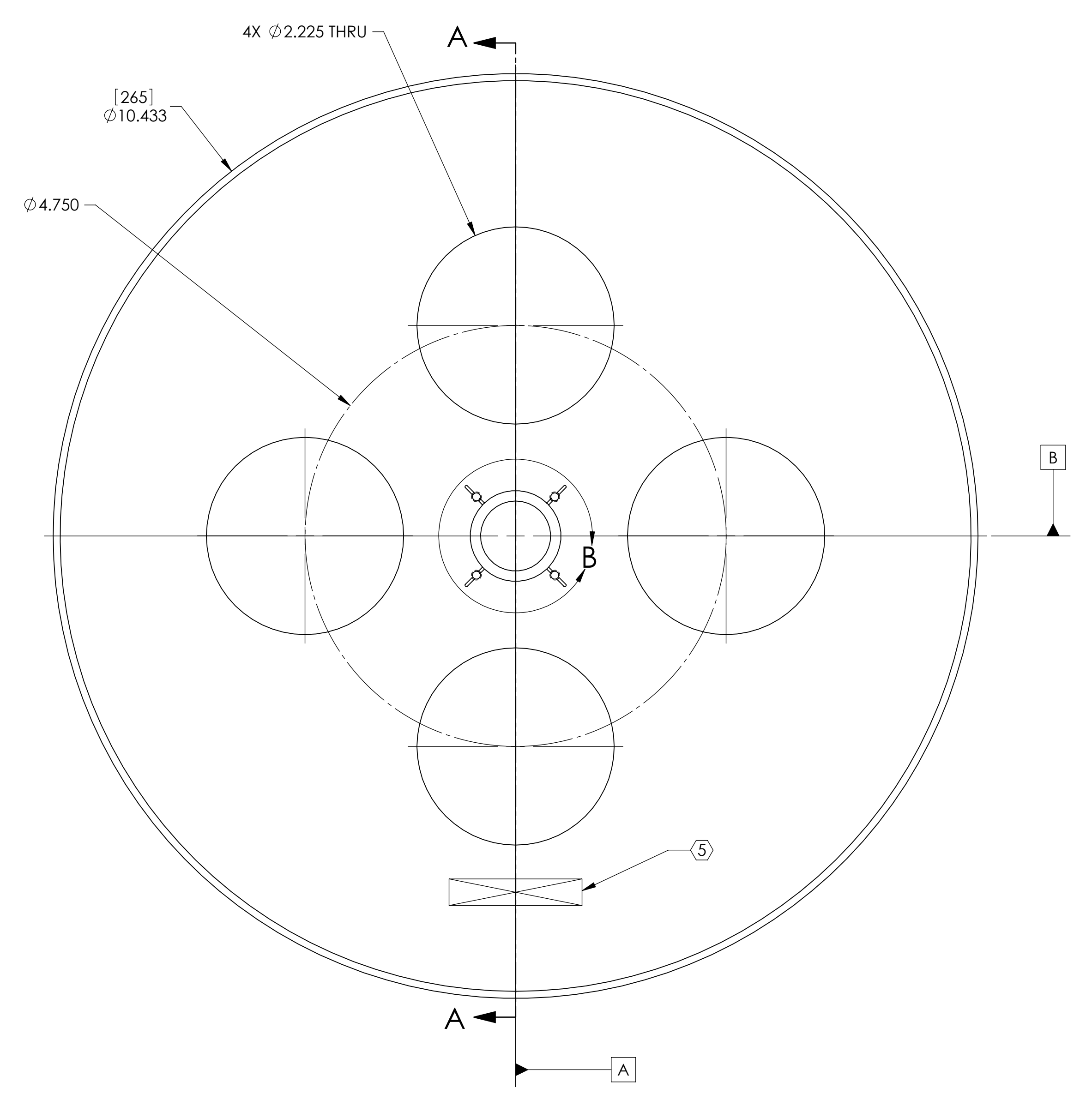
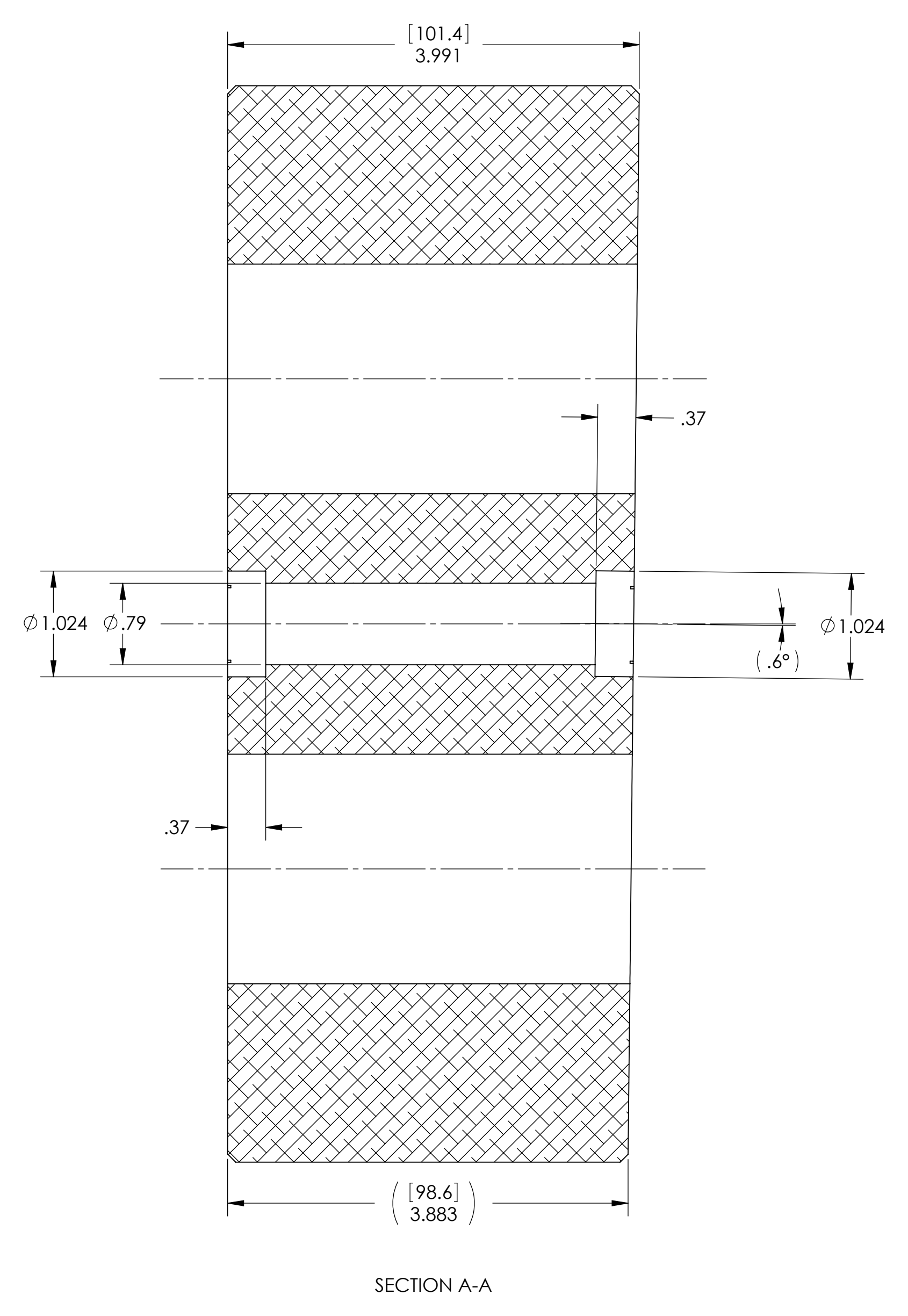
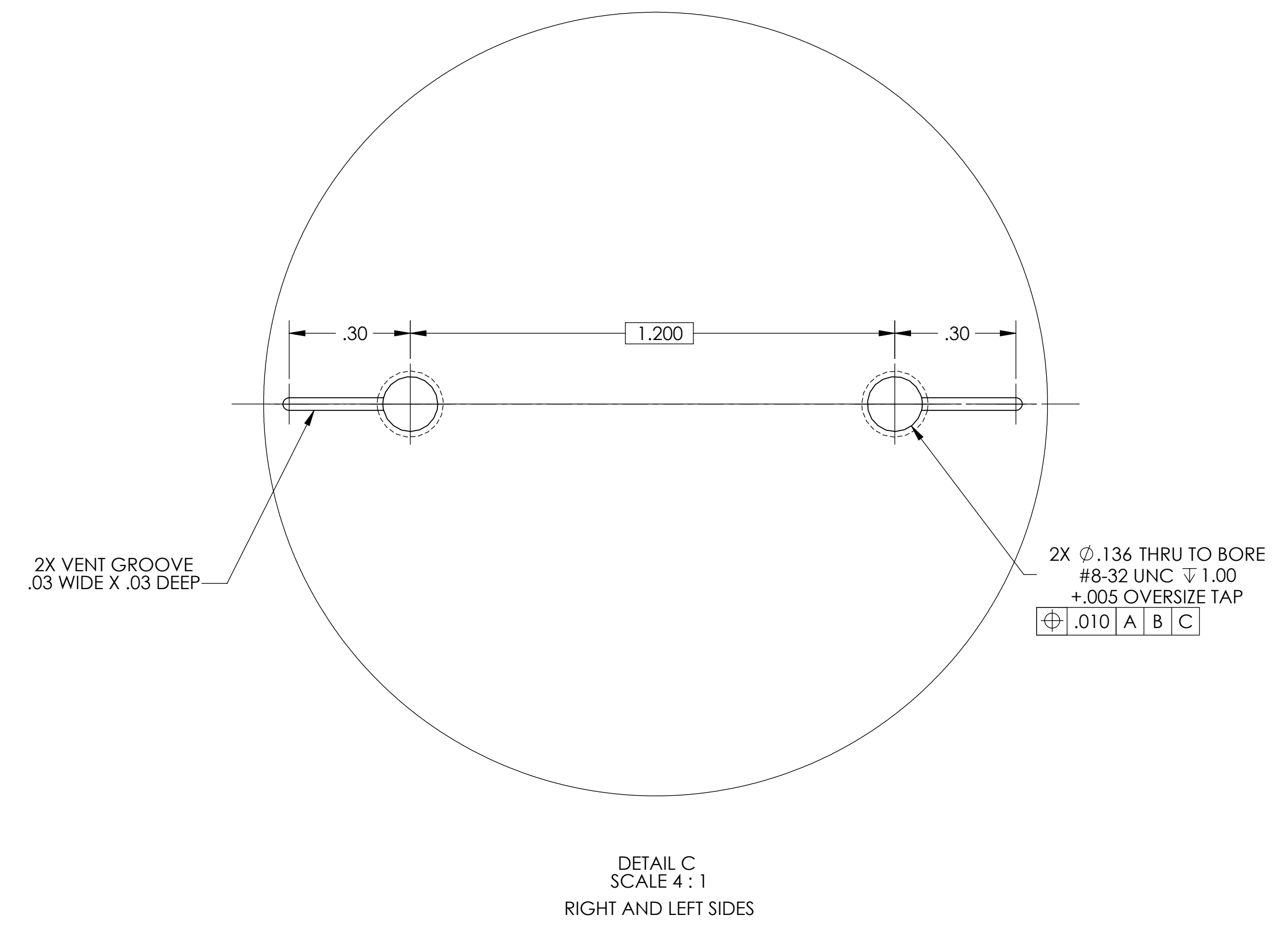
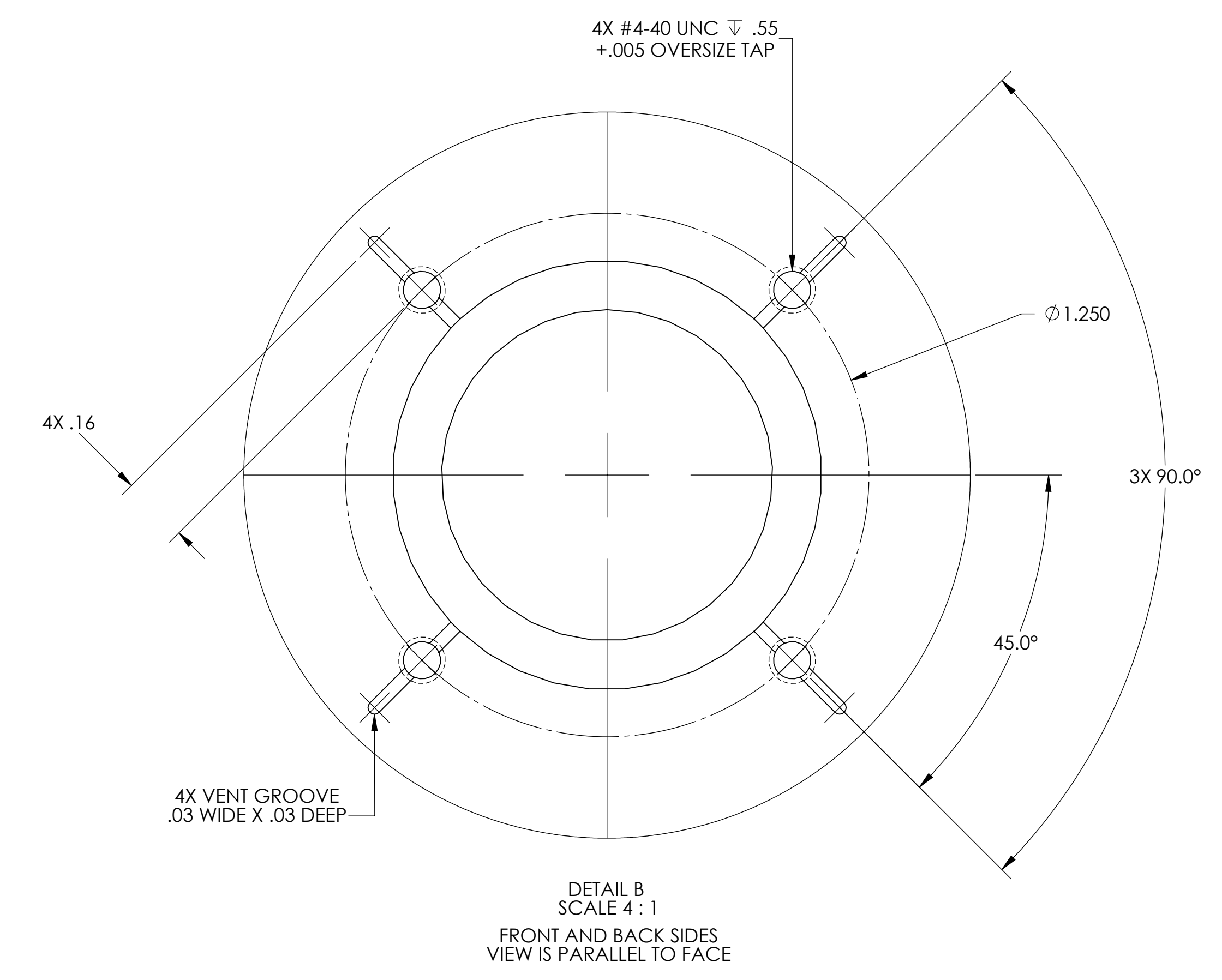


NOTES CONTINUED:  
 ③ SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER AND REVISION ON NOTED SURFACE FOLLOWED ON THE NEXT LINE BY A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE 27 HIGH CHARACTERS. EXAMPLE: DXXXXXXXX-VY, S/N 001. A VIBRATORY TOOL MAY BE USED.

REV.	DATE	DCN #	DRAWING TREE #
v1	06 JUL 2009	E0900189	E080191
v2	05 AUG 2009	E0900232	E080191
v3	03 SEP 2009	E0900277	E080191



NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)		CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME	
DIMENSIONS ARE IN INCHES [MM]		LIGO SYSTEM		METAL TEST MASS	
1. INTERPRET DRAWING PER ASME Y14.5-1994.		ADVANCED LIGO SUB-SYSTEM		DESIGNER D. BRIDGES 09 SEP 2009	
2. REMOVE ALL SHARP EDGES, R.02 MIN.		TEST MASS ASSY		DRAFTER D. BRIDGES 09 SEP 2009	
3. DO NOT SCALE FROM DRAWING.		MATERIAL 6061-T6 Al		CHECKER M. MEYER 09 SEP 2009	
4. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410.		FINISH 32 $\mu$ inch		APPROVAL	
TOLERANCES: .XX $\pm$ .01 .XXX $\pm$ .005 ANGULAR $\pm$ 0.1°		SCALE: 1:1		DWG. NO. D070338	
		NEXT ASSY		REV. v3	
				SHEET 1 OF 2	

NOTES CONTINUED:  
⑥ SCRIBE OR ENGRAVE LINES AS SHOWN  
.02 DEEP X .02 WIDE.

