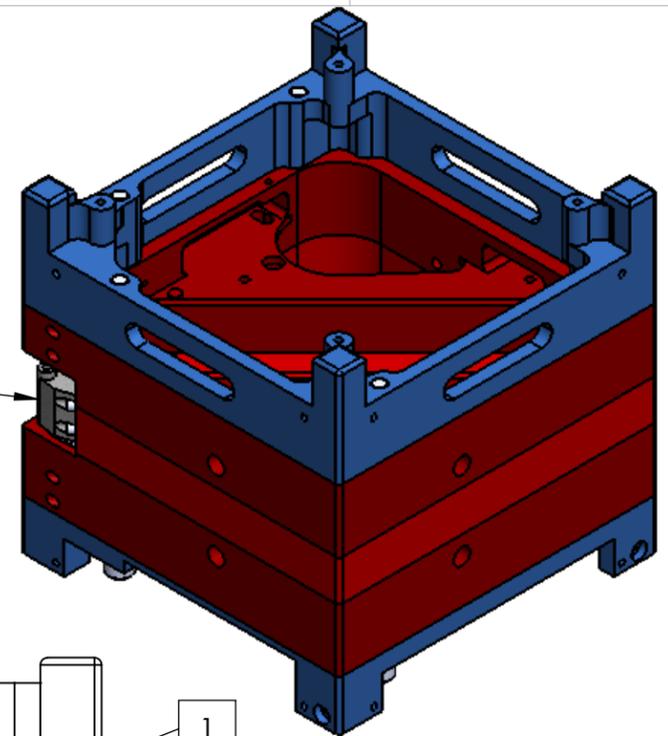
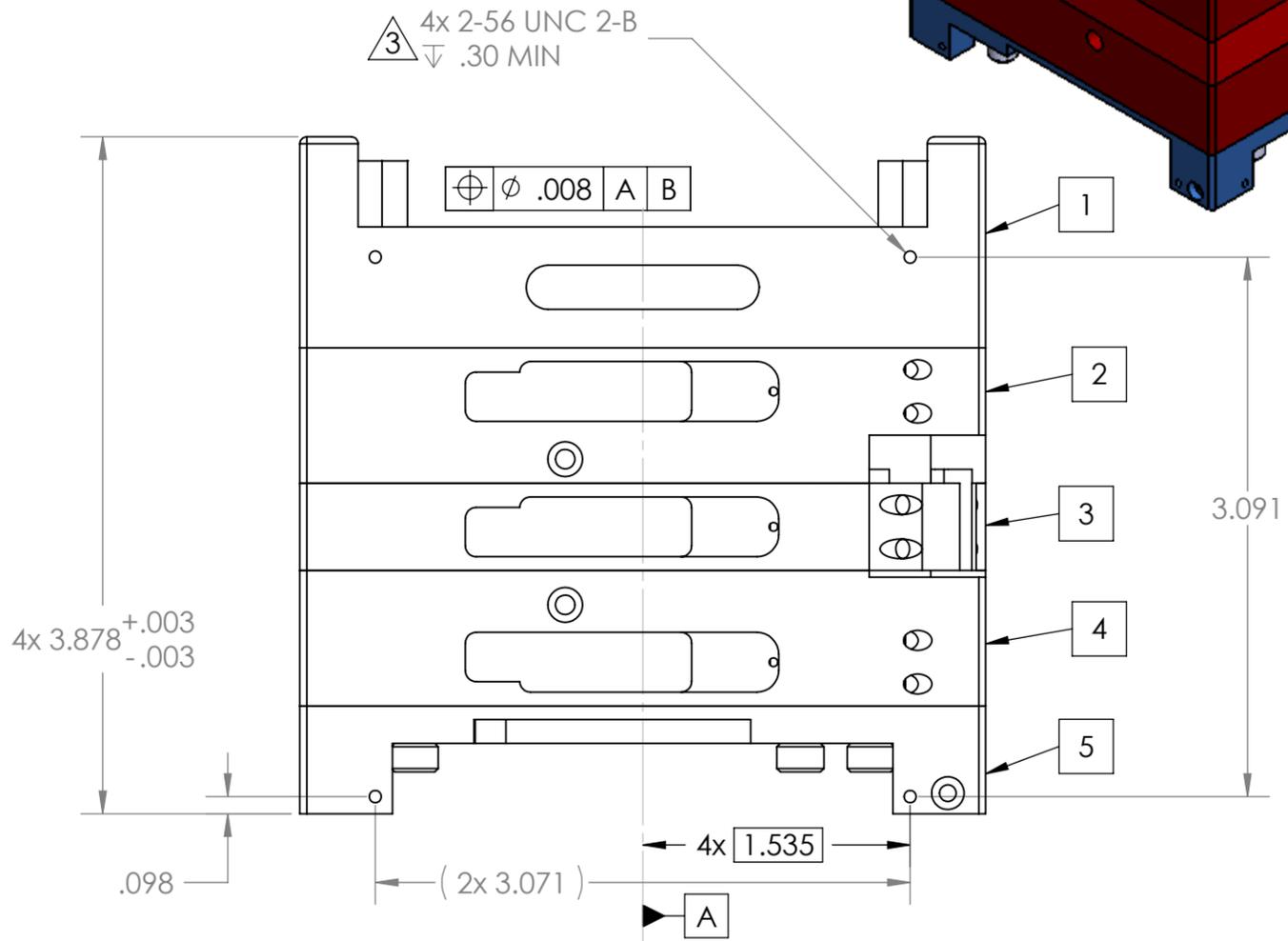
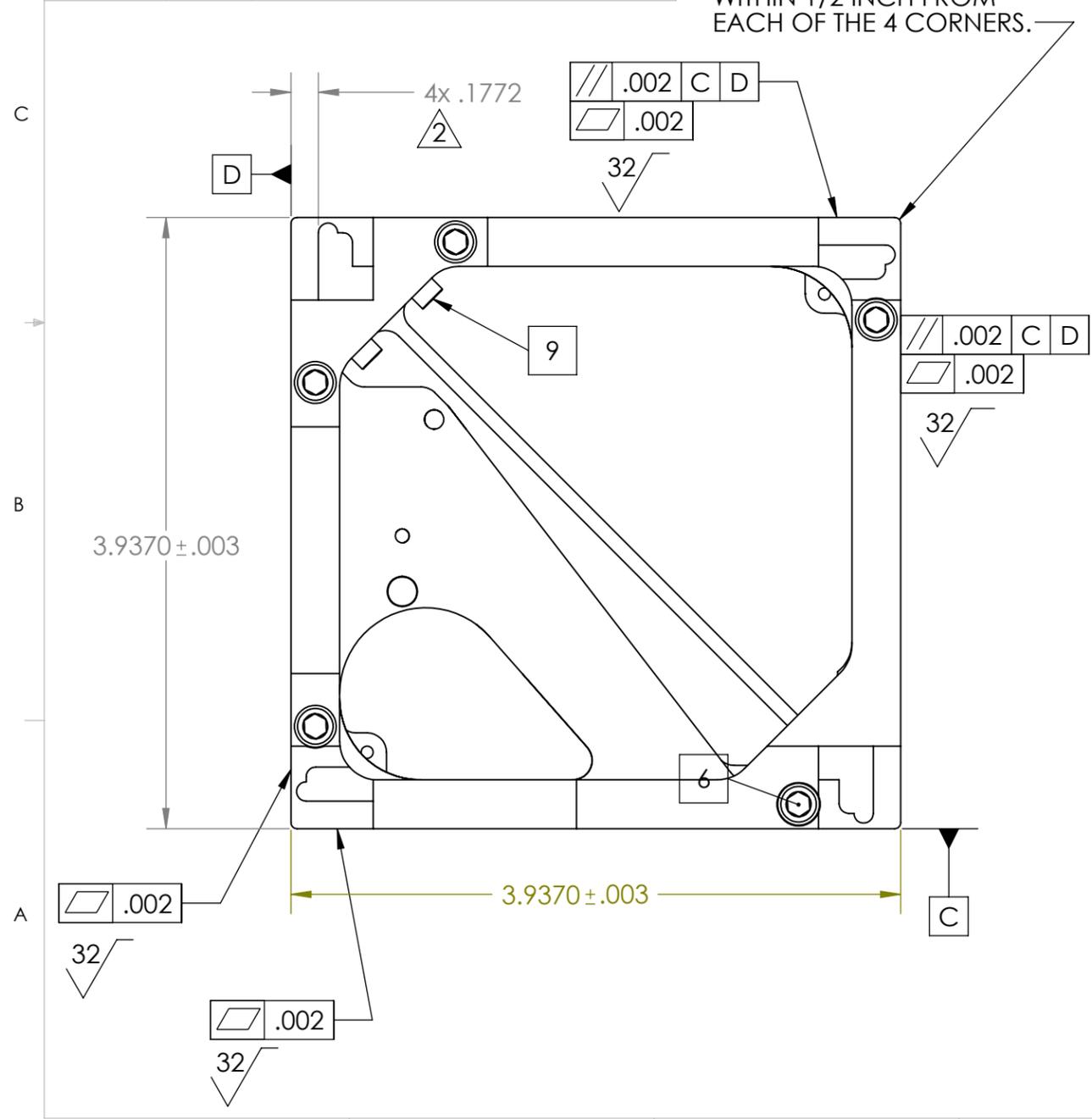


ITEM NO.	QTY.	PART NUMBER
1	1	BASE STRUCTURE
2	1	BEAM, BOTTOM
3	1	BEAM, CENTER
4	1	BEAM, TOP
5	1	ADAPTOR
6	5	8-32 X 3 316 S.S. BOLT
7	8	.1250 X 3/8 316 S.S. DOWEL PIN
8	3	CAVITY CAP
9	12	3-48 X 3/16 316 S.S. BOLT

NOTE:
 1. FINAL OUTSIDE DIMENSIONS TO BE SKIM CUT AFTER INSTALATION OF .125 LOCATING PINS AND 8 32 BOLTS. OPTIONAL
 2. THESE 4 DIMENSIONS MUST BE WITHIN .002 OF EACH OTHER.
 3. 4 BOLT PATTERN REPEATED ON EACH SIDE FACE.



CRITICAL SURFACEES ARE WITHIN 1/2 INCH FROM EACH OF THE 4 CORNERS.



UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 DIMENSIONS APPLY AFTER SURFACE TREATMENT
 TOLERANCES:
 ANGULAR: MACH $\pm .5$
 TWO PLACE DECIMAL $\pm .010$
 THREE PLACE DECIMAL $\pm .004$
 BREAK SHARP EDGES .005-.010
 INTERPRET GEOMETRIC TOLERANCING PER:
 MATERIAL: AI 6061-T6
 FINISH:

	NAME	DATE
DRAWN	John Brown	9/10/2010
CHECKED	John Brown	12/16/2010
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:	SEE NOTES	

ITAR CONTROLLED DOCUMENT		
TITLE: BEAM ASSEMBLY		
SIZE B	DWG. NO. BEAM ASSEMBLY	REV A
SCALE: 1:2	WEIGHT:	SHEET 1 OF 1

PROPRIETARY AND CONFIDENTIAL
 THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF John Brown.