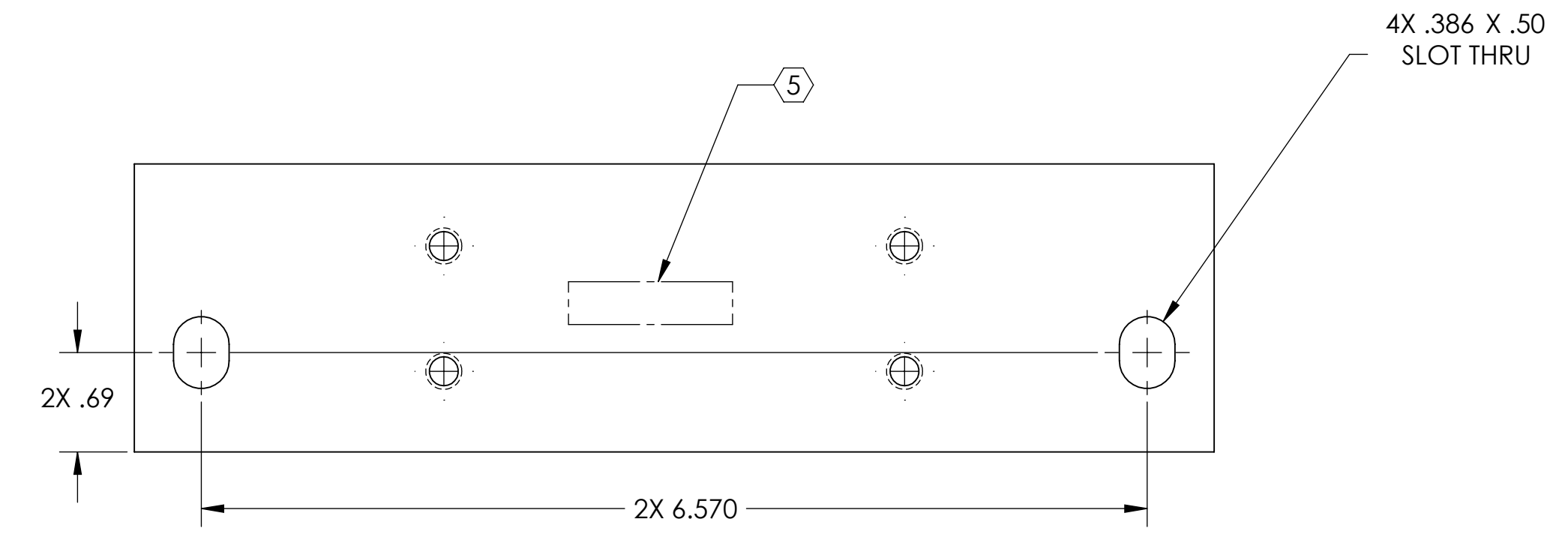
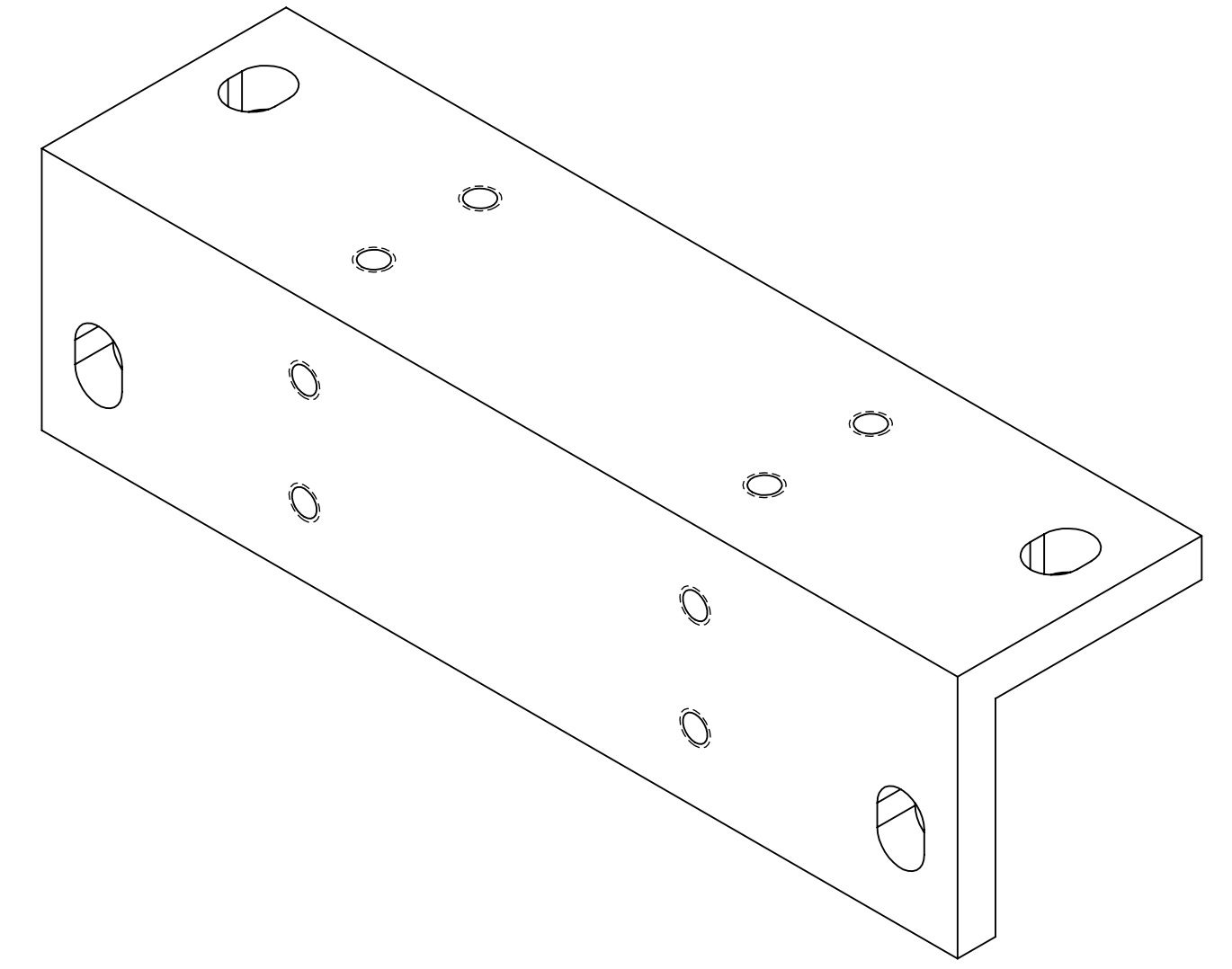
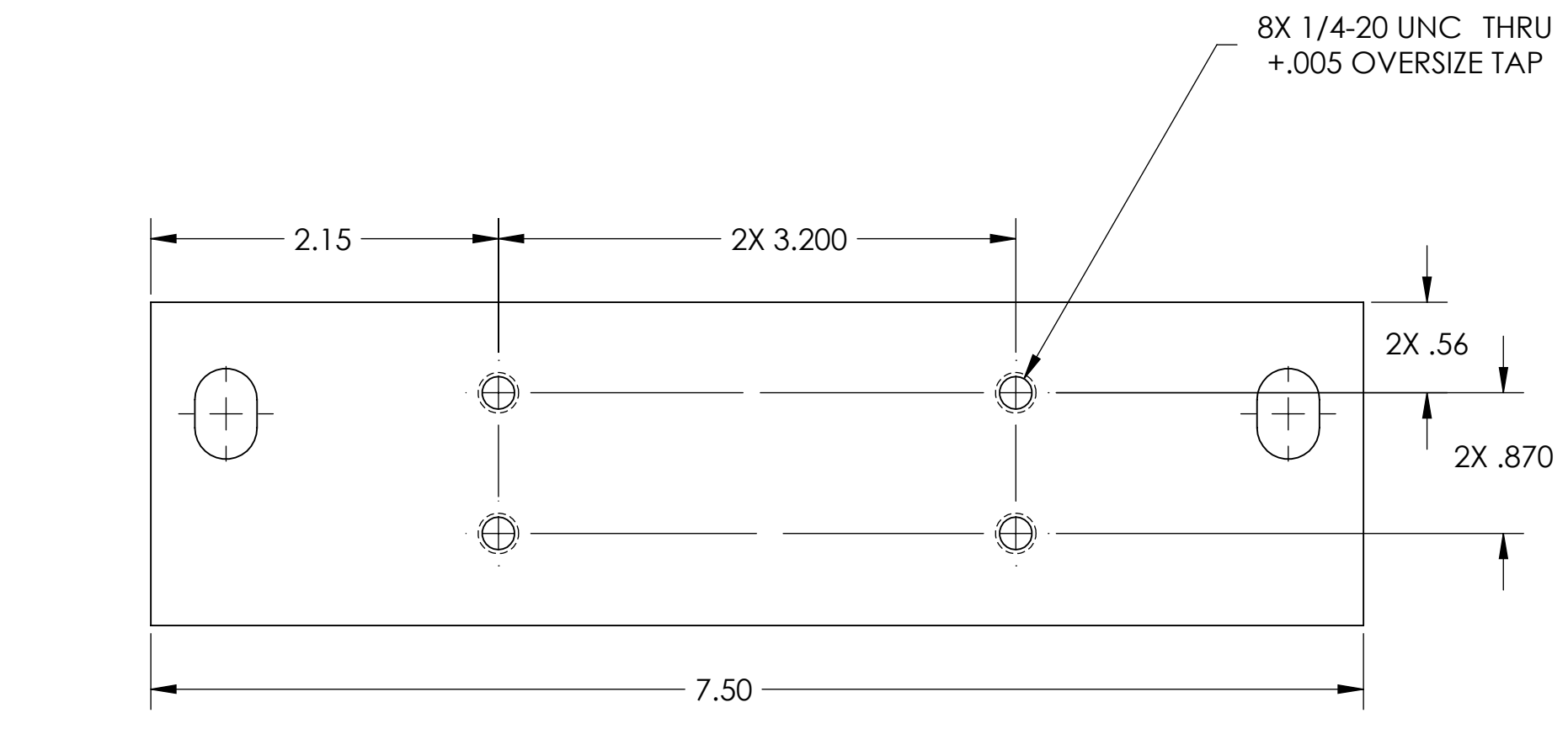
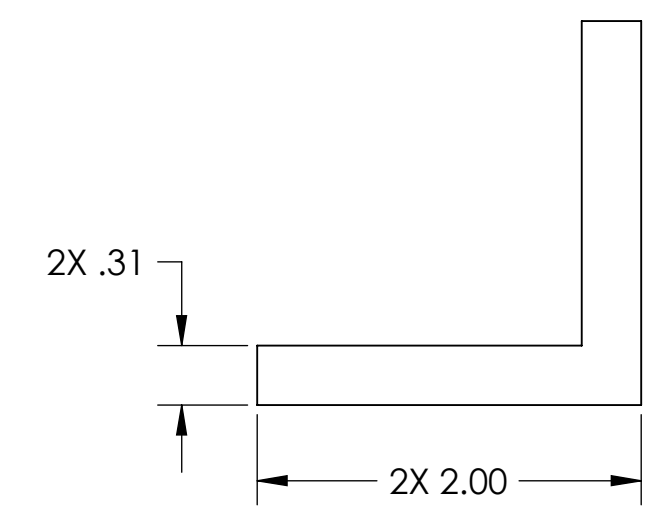


NOTES CONTINUED:  
 ⑤ SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR TYPE IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE MINIMUM 0.12" HIGH CHARACTERS, UNLESS THE SIZE OF THE PART DICTATES SMALLER CHARACTERS. A VIBRATORY TOOL MAY BE USED.  
 EXAMPLE: DXXXXXX-VY, TYPE-XX, S/N XXX

REV.	DATE	DCN #	DRAWING TREE #
V1	13 AUG 2010	E1000493	



NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME				
DIMENSIONS ARE IN INCHES TOLERANCES: .XX ± .01 .XXX ± .005 ANGULAR ± 0.5°				1. INTERPRET DRAWING PER ASME Y14.5-1994. 2. REMOVE ALL SHARP EDGES, R.02 MIN. 3. DO NOT SCALE FROM DRAWING. 4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE.		<b>FM-BS VIBRATION ABSORBER MOUNTING PLATE</b>				
						SYSTEM <b>ADVANCED LIGO</b>	SUB-SYSTEM <b>SUS</b>	DESIGNER K. BUCKLAND	13 AUG 2010	SIZE <b>D</b>
MATERIAL <b>6061-T6 Al</b>		FINISH <b>63 μinch</b>		NEXT ASSY <b>D1002424</b>		CHECKER F. MATCHARD	6 OCT 2010	SCALE: 1:1	PROJECTION:	SHEET 1 OF 1

D1002174.dwg, SUS, FM-BS VIBRATION ABSORBER MOUNTING PLATE, PART FDM REV. X.001, DRAWING FDM REV. X.002