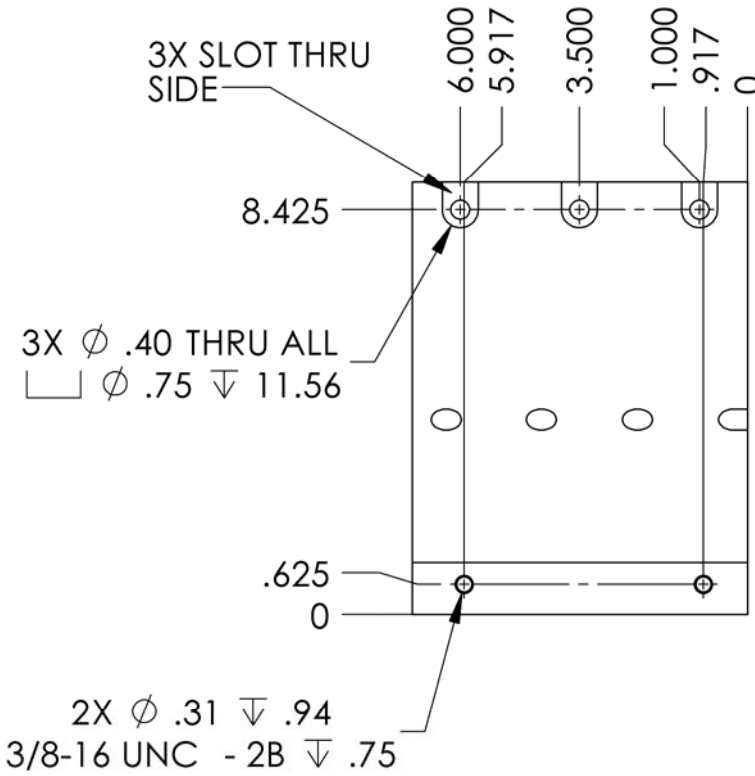
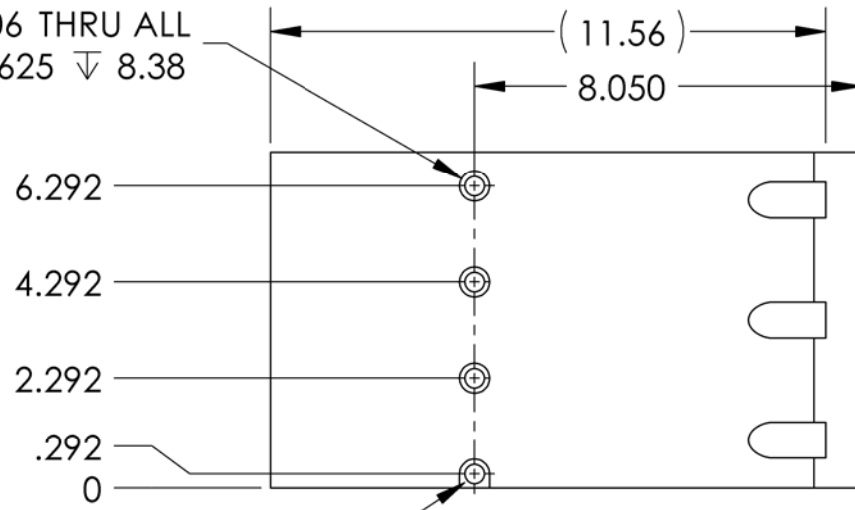


D1001357 Test-Bench Stage1 Wall Support, PART PDM REV: X-002, DRAWING PDM REV: X-002

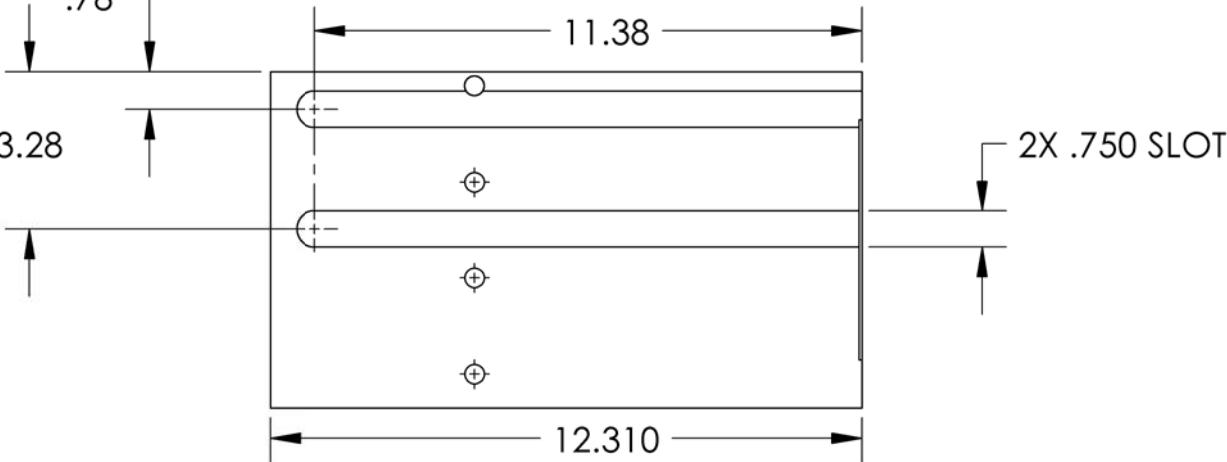
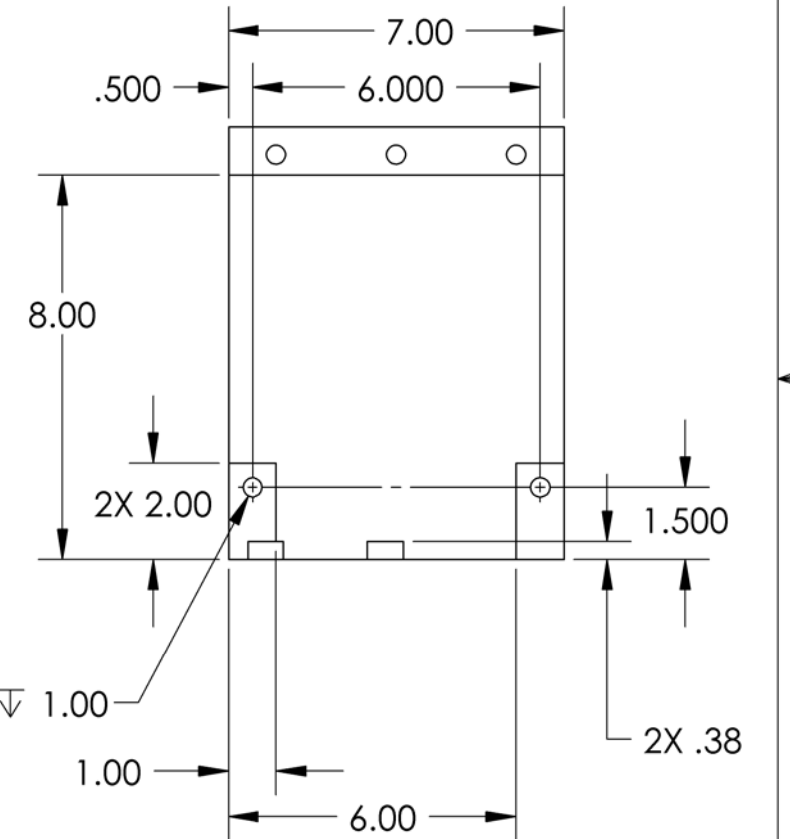
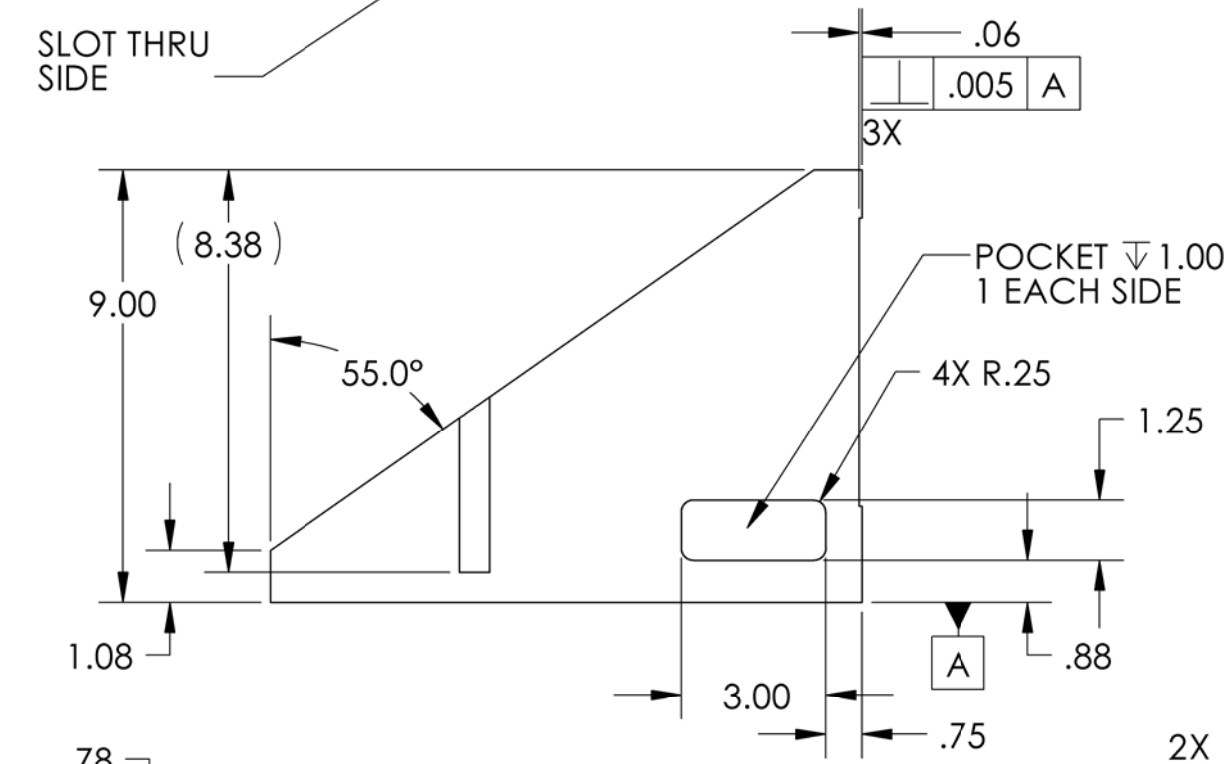
REV.	DATE	DCN #	DRAWING TREE #
v1	25 May 2010	E1000195	-

**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 DXXXXXXX-VY, TYPE-XX, S/N XXX.  
 6. APPROXIMATE WEIGHT = 42.7 LB.

4X  $\phi$  .406 THRU ALL  
 $\square$   $\phi$  .625  $\nabla$  8.38



SLOT THRU SIDE



NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)	
DIMENSIONS ARE IN INCHES	
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.	
TOLERANCES:	
.XX ± .015	
.XXX ± .005	
ANGULAR ± .5°	
MATERIAL	6061-T6 Al
FINISH	63 $\mu$ inch

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME	
SYSTEM ADVANCED LIGO		TEST-BENCH STAGE 1 WALL SUPPORT	
DESIGNER	S.BARNUM	25 May 2010	SIZE DWG. NO.
DRAFTER	M.HILLARD	25 May 2010	B D1001357
CHECKER	F.MATICHARD	25 May 2010	REV.
APPROVAL	K.MASON	25 May 2010	v1
NEXT ASSY D1001366		SCALE: 1:4	PROJECTION:
		SHEET 1 OF 1	