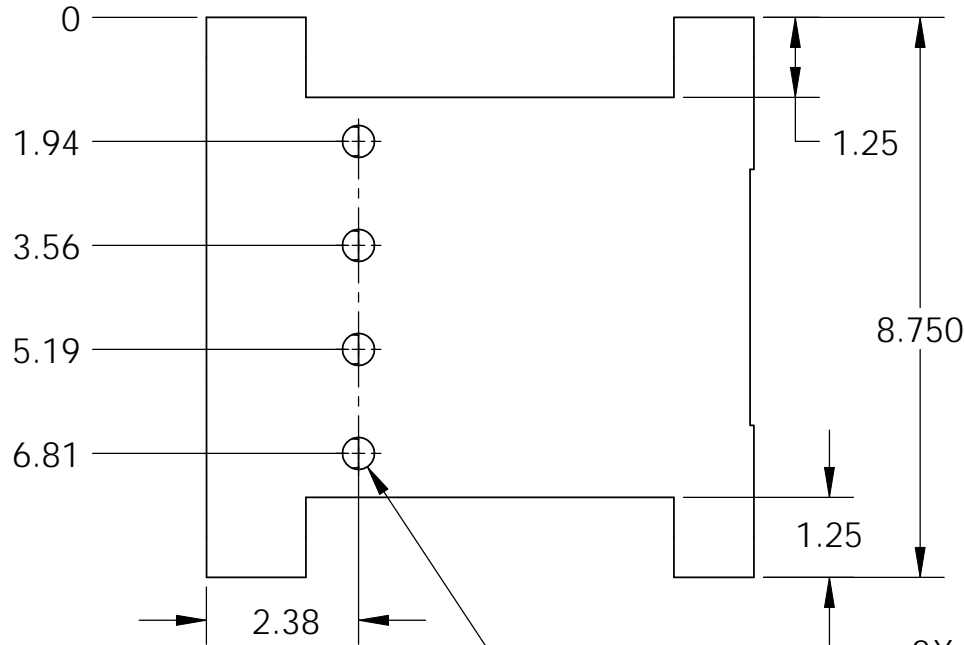


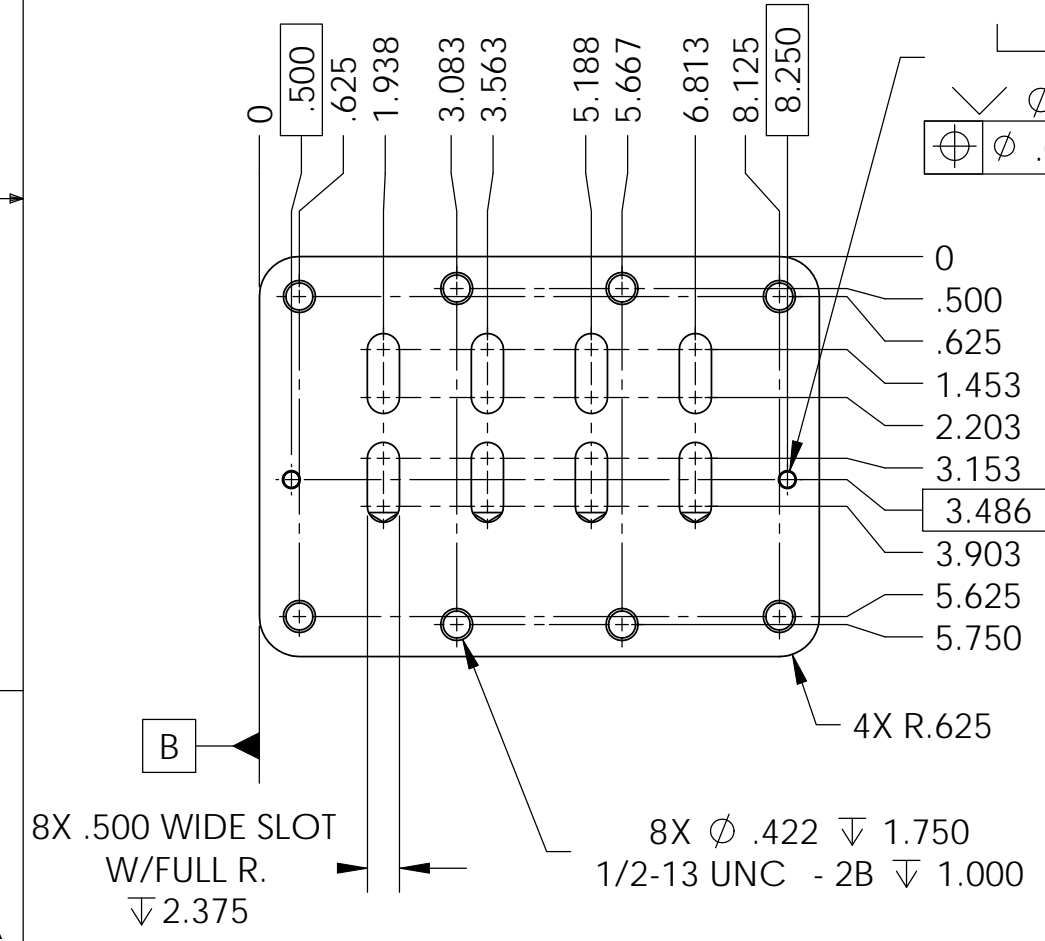
D1001355 TestBench Stage1-2 Blade Spring Support, PART PDM REV: X-003, DRAWING PDM REV: X-003

REV.	DATE	DCN #	DRAWING TREE #
v1	25 May 2010	E1000195	-
v2	03 Aug. 2010	E1000288	-
v3	03 Aug. 2010	E1000288	-

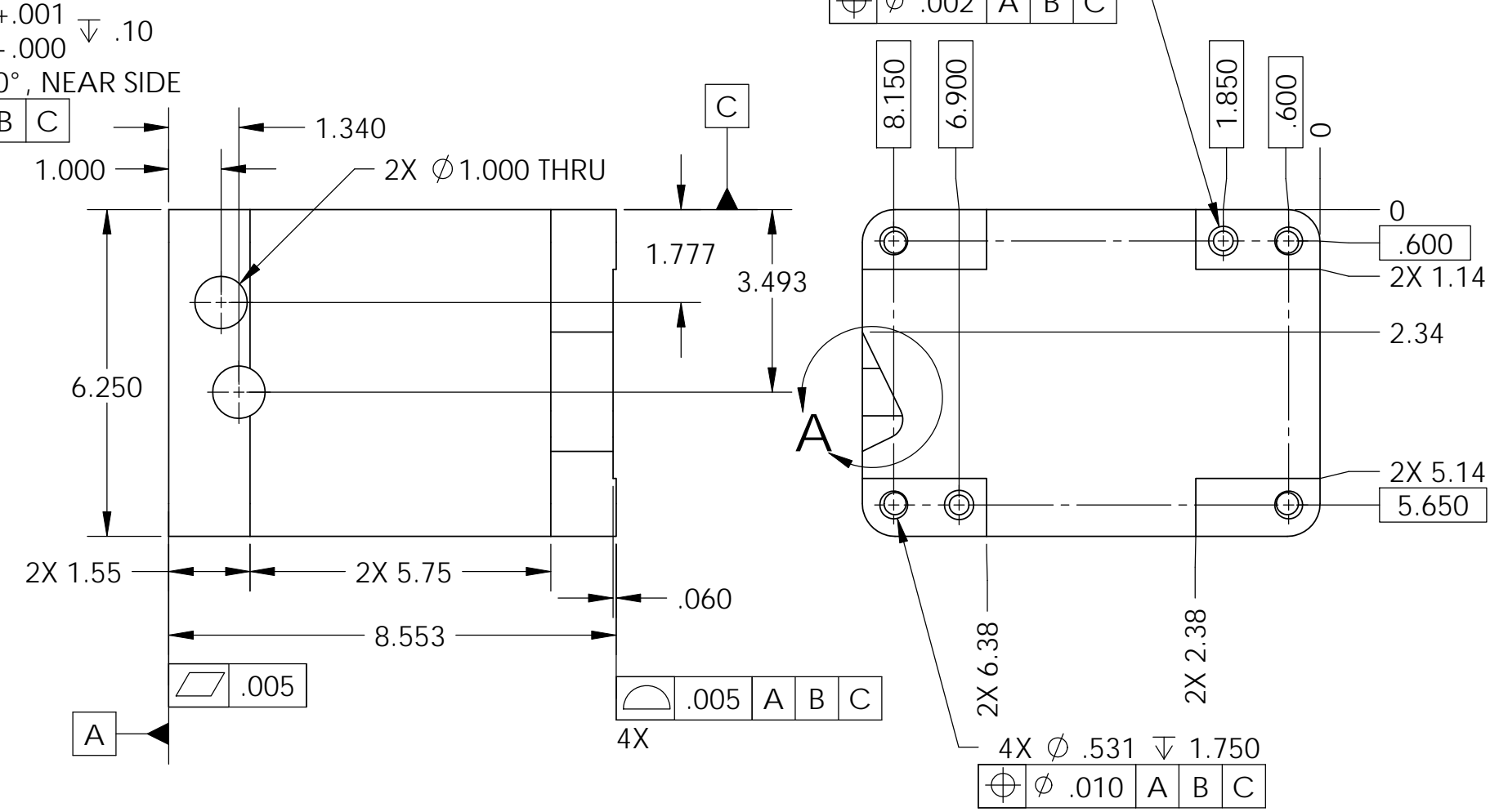
NOTES CONTINUED:
 5. SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR 'TYPE' IF APPLICABLE ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER, SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. 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.
 6. APPROXIMATE WEIGHT = 33.7 LB.



2X $\phi .2500^{+.0000}_{-.0004} \nabla .38$ 4X $\phi .50 \nabla 4.00$ 2X $\phi .3757^{+.0008}_{-.0000} \nabla 1.00$
 $\checkmark \phi .56 \times 90^\circ$, NEAR SIDE



8X .500 WIDE SLOT W/FULL R. $\nabla 2.375$
 8X $\phi .422 \nabla 1.750$
 1/2-13 UNC - 2B $\nabla 1.000$
 4X R.625



$\checkmark \phi .28 \times 90^\circ$, NEAR SIDE
 $\phi .251^{+.001}_{-.000} \nabla .10$
 $\phi .002$ A B C

$\phi .002$ A B C

4X $\phi .005$ A B C

4X $\phi .531 \nabla 1.750$
 $\phi .010$ A B C

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME					
DIMENSIONS ARE IN INCHES				ADVANCED LIGO		TEST-BENCH STAGE 1-2 BLADE SPRING SUPPORT					
TOLERANCES: .XX ± .015 .XXX ± .005				SEI		DESIGNER	S.BARNUM	25 May 2010	SIZE	DWG. NO.	REV.
ANGULAR ± .5°				MATERIAL		DRAFTER	M.HILLARD	25 May 2010	B	D1001355	v3
				FINISH		CHECKER	MATICHARD	25 May 2010	SCALE: 1:3		PROJECTION:
				6061-T6 Al		APPROVAL	K.MASON	25 May 2010	SHEET 1 OF 1		
				63 μinch		NEXT ASSY		D1001366			