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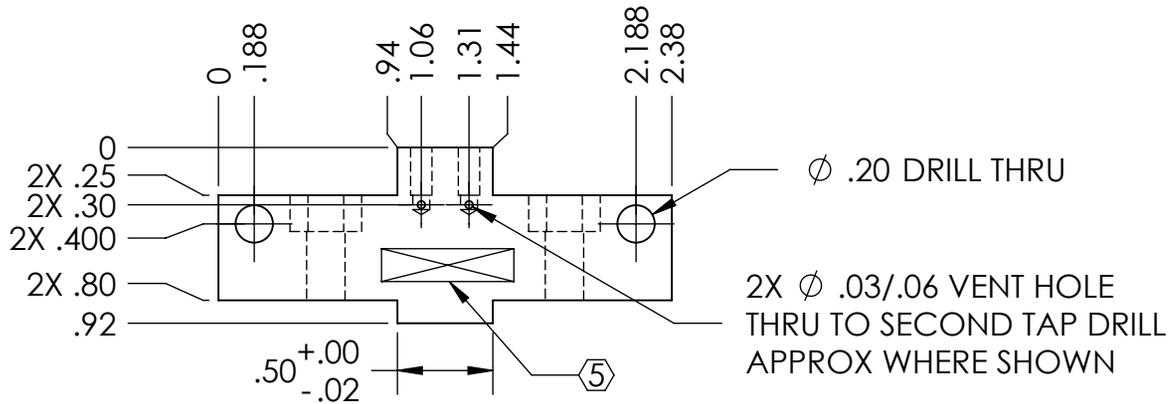
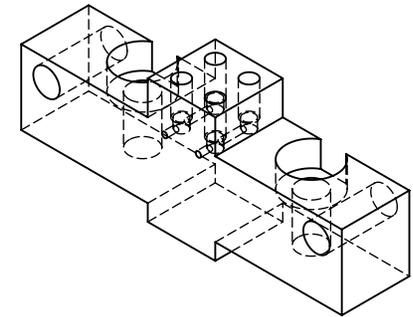
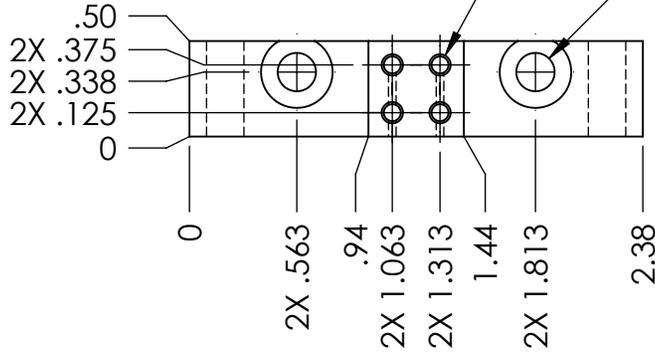
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NOTES CONTINUED:

5 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 .07" HIGH CHARACTERS. EXAMPLE: DXXXXXX-VY, S/N 001. A VIBRATORY TOOL MAY BE USED.

4X #4-40 UNC ∇ .25
+.005 OVERSIZE TAP

2X ϕ .20 THRU
 \square ϕ .38 ∇ .19



REV.	DATE	DCN #	DRAWING TREE #
v1	28 JUL 2009	E0900197	-
-	-	-	-
-	-	-	-

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

DIMENSIONS ARE IN INCHES

TOLERANCES:
.XX \pm .01
.XXX \pm .005

ANGULAR \pm 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 SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410.

MATERIAL 6061-T6 Al FINISH 32 μ inch

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

SYSTEM ADVANCED LIGO SUB-SYSTEM SUS NEXT ASSY PASSIVE TT ASSEMBLY

PART NAME PASSIVE TT BLADE SPRING PLATFORM

DESIGNER	M. MEYER	18 MAY 2009	SIZE	DWG. NO.	REV.
DRAFTER	M. MEYER	28 JUL 2009	A	D0901403	v1
CHECKER	D. BRIDGES	28 JUL 2009	SCALE: 1:1	PROJECTION:	SHEET 1 OF 1
APPROVAL					

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