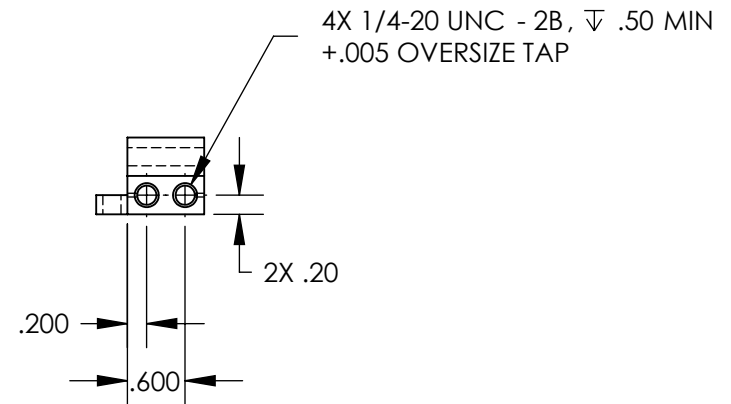
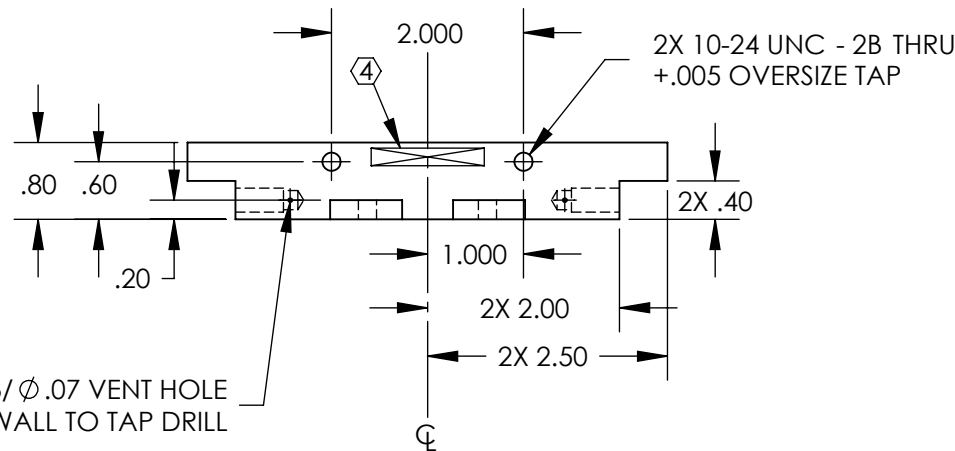
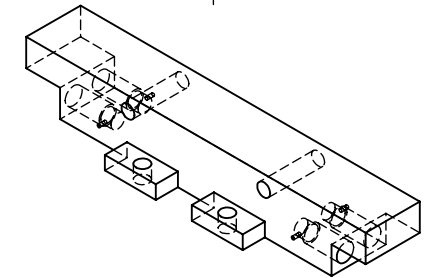
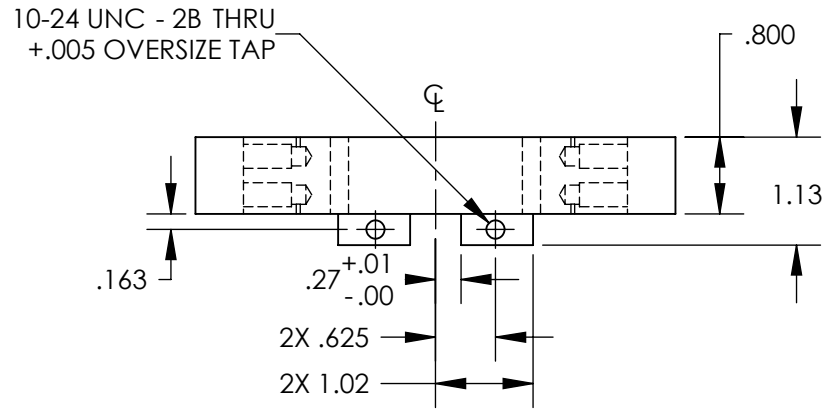


REV.	DATE	DCN #	DRAWING TREE #
A	4 AUG 2008	E080419-00-D	
B	6 AUG 2008	E080420-00-D	



4X Ø.03/Ø.07 VENT HOLE
THRU WALL TO TAP DRILL

NOTES: (UNLESS OTHERWISE SPECIFIED)

- REMOVE ALL SHARP EDGES, R.02 MIN.
- DO NOT SCALE FROM DRAWING.
- ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL)
- SCRIBE, ENGRAVE OR STAMP DRAWING PART NUMBER ON NOTED SURFACE OF PART AND THEN A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST PART AND PROCEED CONSECUTIVELY. USE .07" HIGH CHARACTERS. EXAMPLE: D020188-001. A VIBRATORY TOOL MAY BE USED.

DIMENSIONS ARE IN INCHES

TOLERANCES:
.XX ± 0.01
.XXX ± 0.005

ANGULAR ± 0.5 °

MATERIAL
6061-T6 AL

FINISH
63 µ inch

	NAME	DATE
DRAWN	M. MEYER	07 JAN 2008
CHECKED	J. ROMIE	4 AUG 2008
APPROVED		

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
IGR, GLASGOW UNIVERSITY GEO 600 GROUP

SYSTEM ADVANCED LIGO

SUB-SYSTEM SUS

NEXT ASSY TT STRUCTURE ASSY

PART NAME SUSPENSION BLOCK

SIZE **DWG. NO.** D080063

REV. B

SCALE: 1:2 **PROJECTION:** **SHEET 1 OF 1**