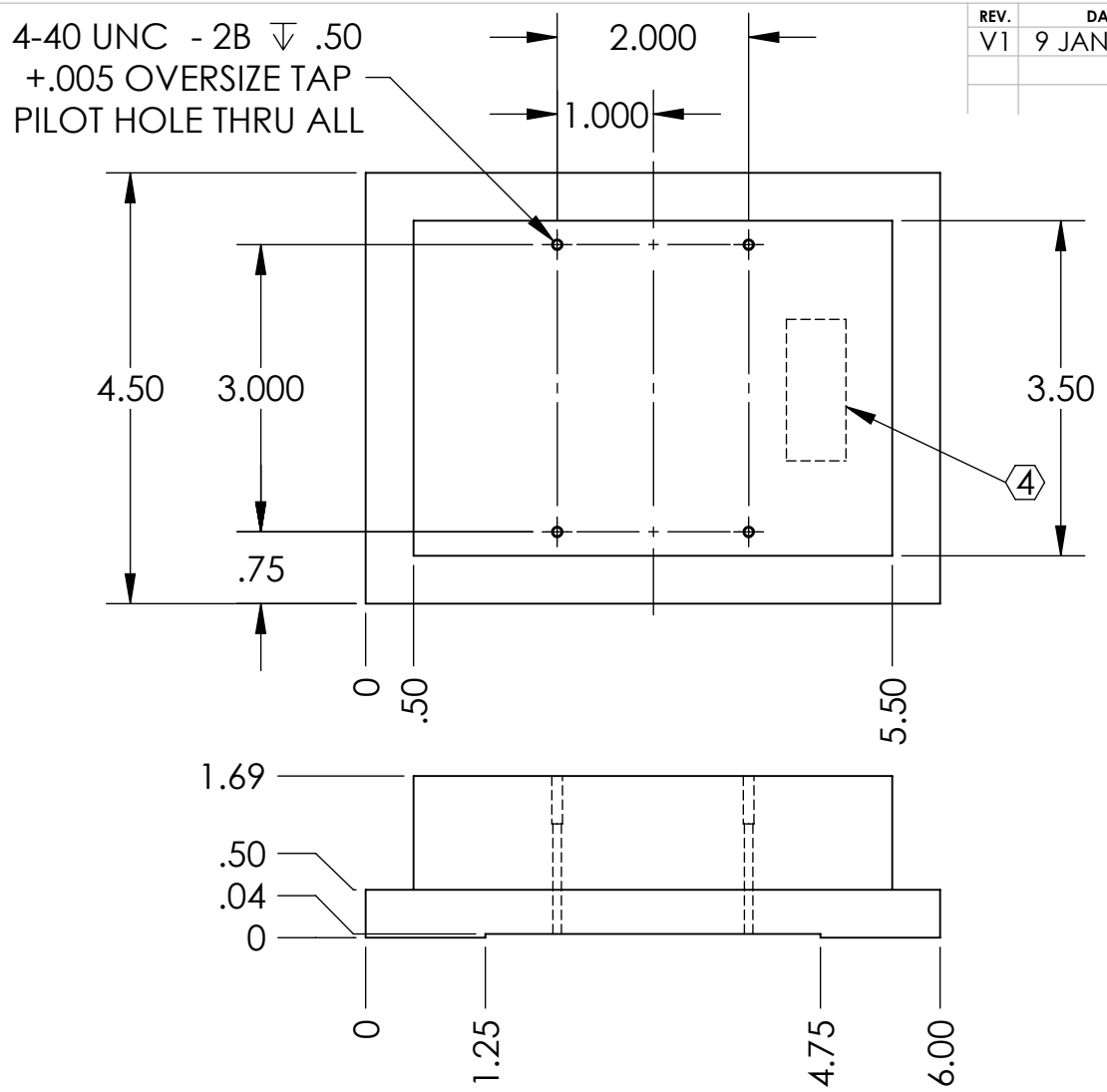
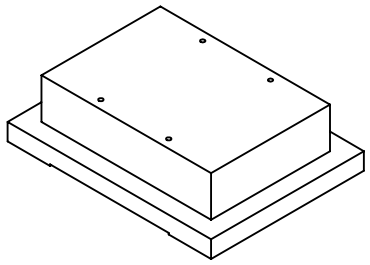
REV.	DATE	DCN #	DRAWING TREE #
V1	9 JAN 2009	E0900004	-





ISOMETRIC VIEW
SCALE: 1/4

NOTES: (UNLESS OTHERWISE SPECIFIED)

1. DO NOT SCALE FROM DRAWING.
2. REMOVE ALL SHARP EDGES, R.02 MAX.
3. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE.

④ SCRIBE, ENGRAVE OR MECHANICALLY STAMP DRAWING (NO INKS OR DYES) PART NUMBER, REVISION 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 .12" HIGH CHARACTERS, UNLESS THE SIZE OF THE PART DICTATES SMALL CHARACTERS. A VIBRATORY TOOL MAY BE USED. EXAMPLE:
D090XXXX-A
S/N 001

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	B. MOORE	09 JAN 2009
CHECKED	M. MEYER	09 JAN 2009
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 BASE SHIM (1.69 INCH)

SIZE A | **DWG. NO.** D0900007 | **REV.** V1

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