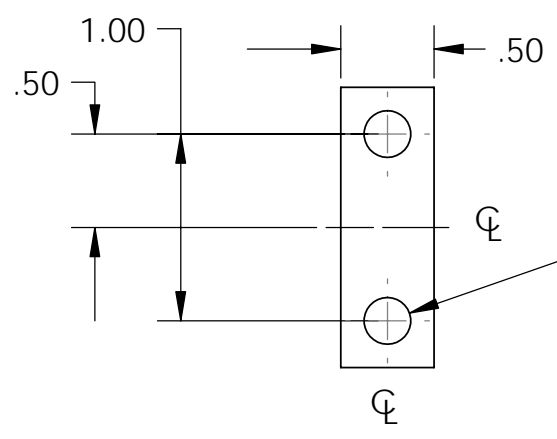
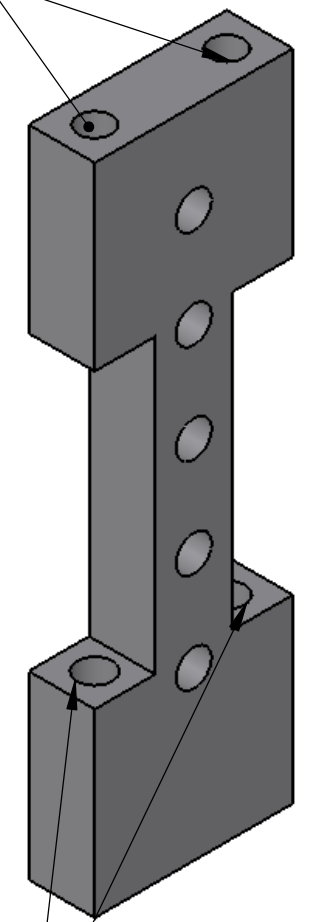


REV.	DATE	DCN #	DRAWING TREE #
A	28 MAR 2006	E060057-00	E060059-A

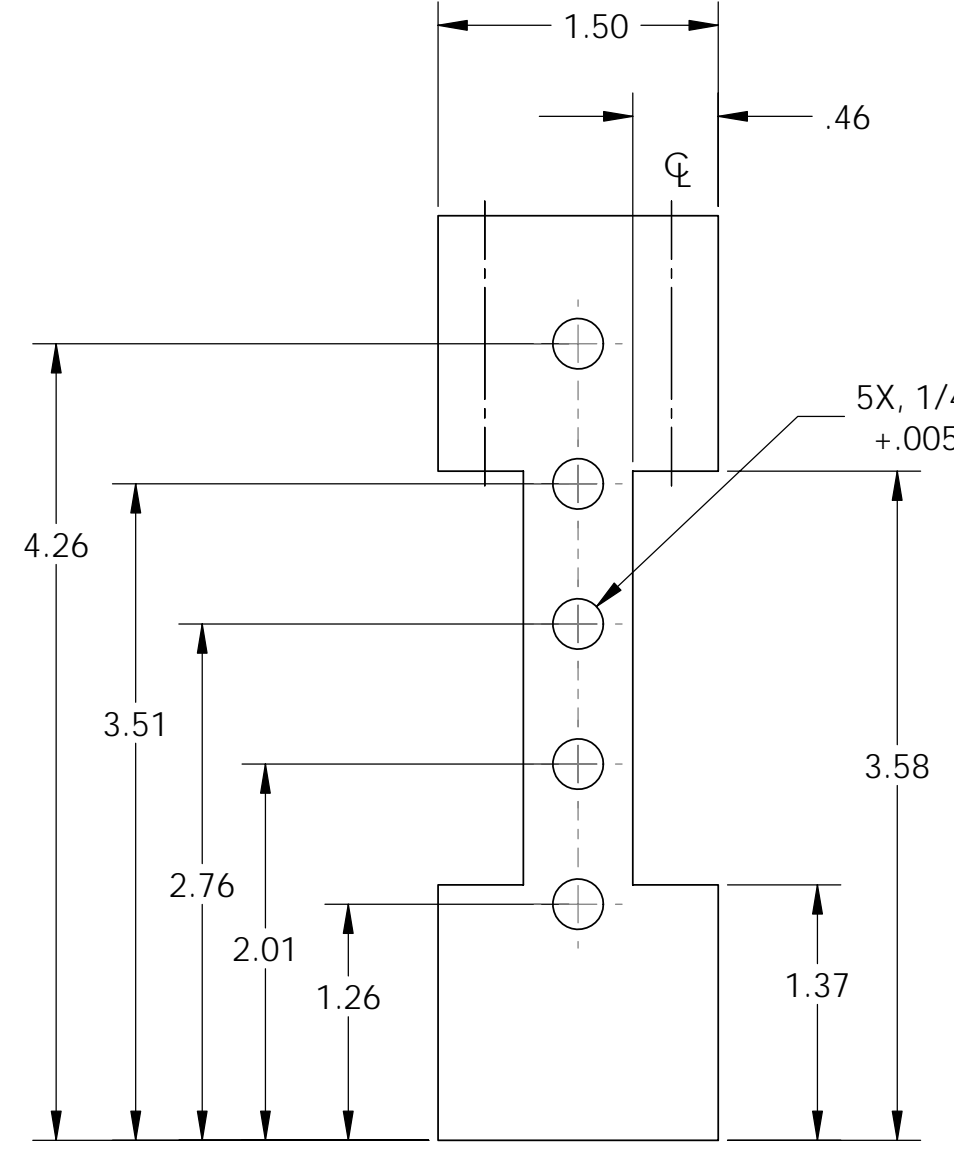
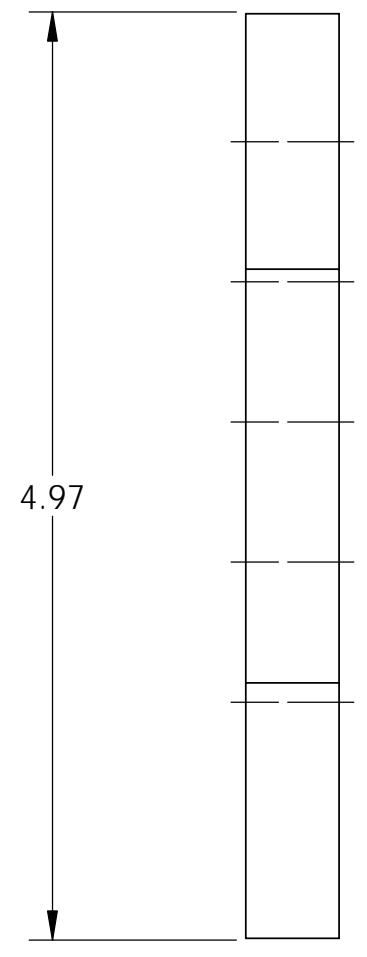
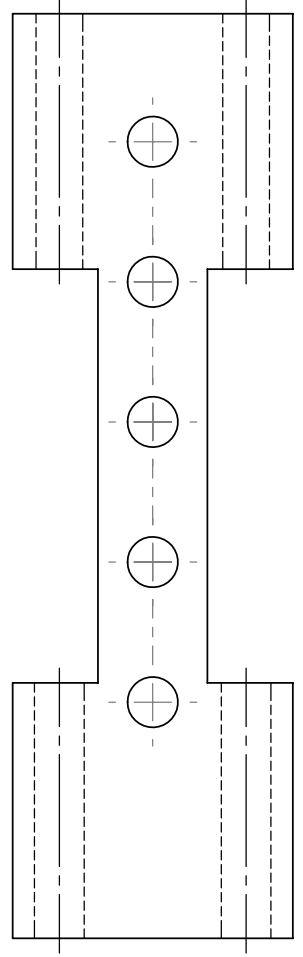


2X, 1/4-20 UNC, ∇ .50" MIN
PILOT HOLE THRU
+.005 OVERSIZE TAP

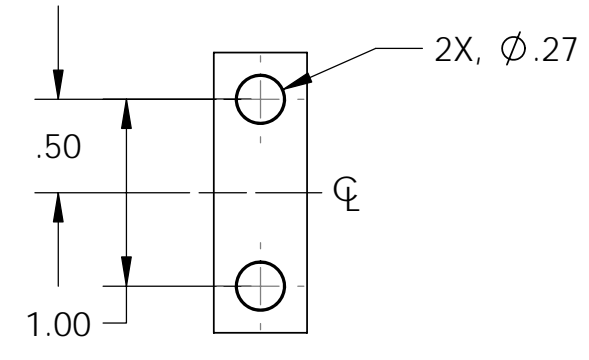
2X, TAPPED HOLES



2X, CLEAR HOLES



5X, 1/4-20 UNC, THRU
+.005 OVERSIZE TAP



2X, ∅.27

NOTES: (UNLESS OTHERWISE SPECIFIED)

- DO NOT SCALE FROM DRAWING.
- REMOVE ALL SHARP EDGES, R.02 MIN.
- ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE.
- 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: D050213-A S/N 001

DIMENSIONS ARE IN INCHES

TOLERANCES:
.XX ± 0.01
.XXX ± 0.005

ANGULAR ± 0.5 °

MATERIAL
6061-T6-AI

FINISH
32 μ inch

	NAME	DATE
DRAWN	C Torrie	6th May 2005
CHECKED	R Jones	8th May 2005
APPROVED		

PARTS LIST

CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY IGR, GLASGOW UNIVERSITY GEO 600 GROUP	
SYSTEM	ADVANCED LIGO
SUB-SYSTEM	SUS
NEXT ASSY	LOWER STR
PART NAME SIDE PLATE FOR SAFETY STOPS	
SIZE	DWG. NO. D050051
B	REV. A
SCALE: 1:1	PROJECTION:
SHEET 1 OF 1	