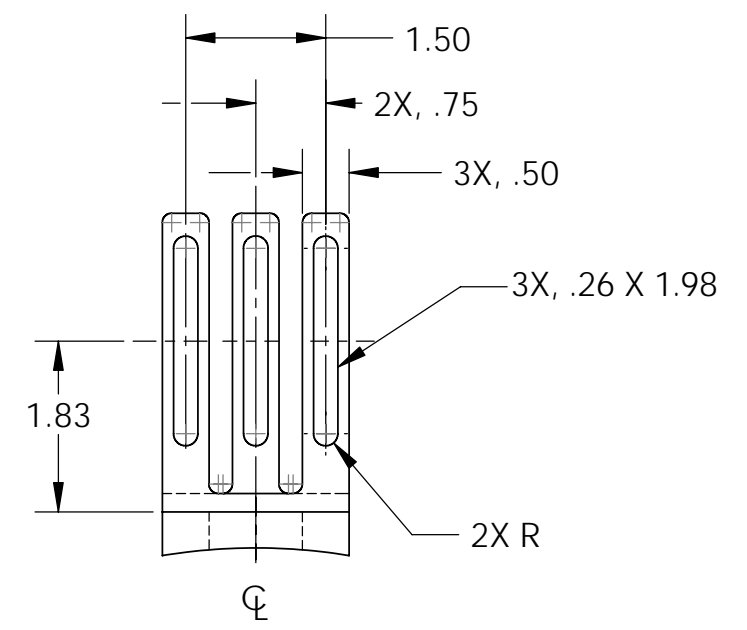
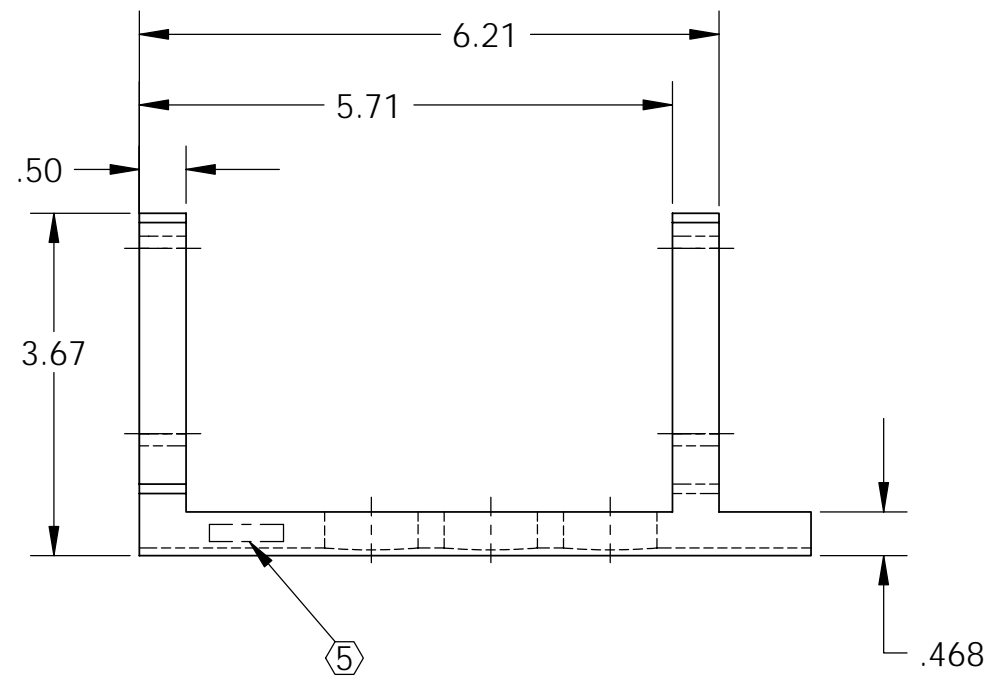
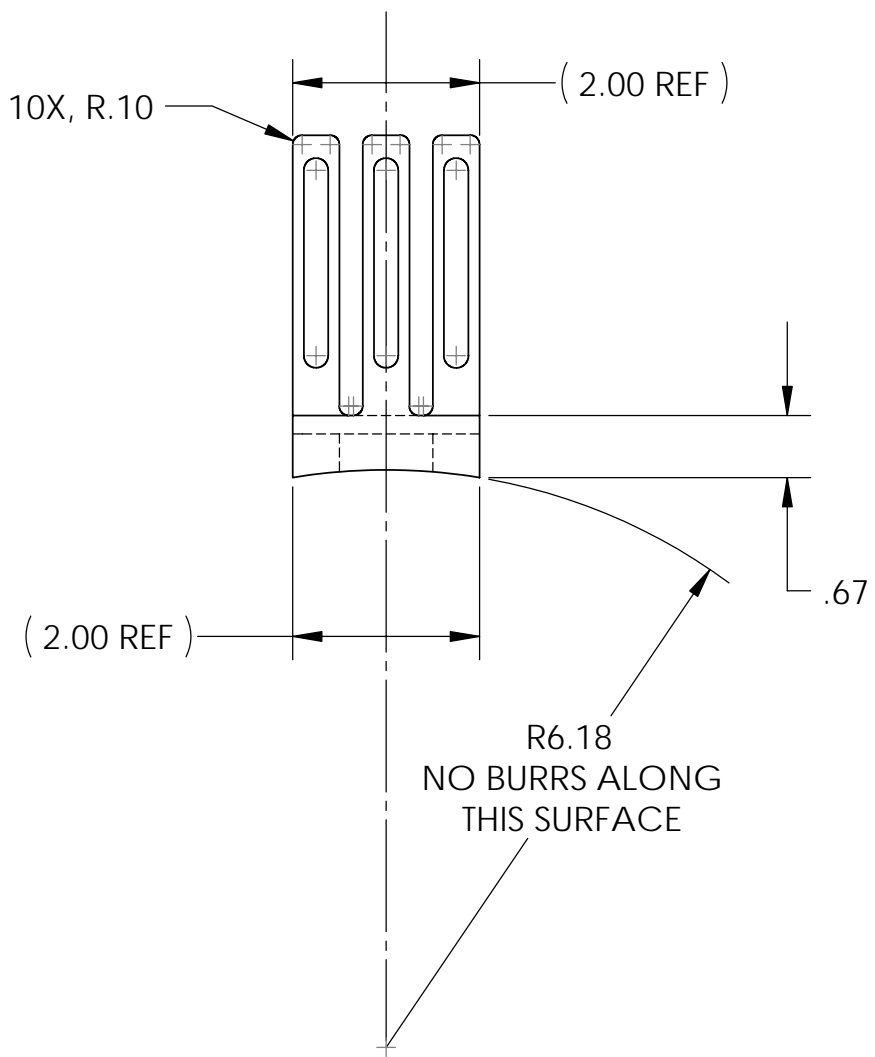
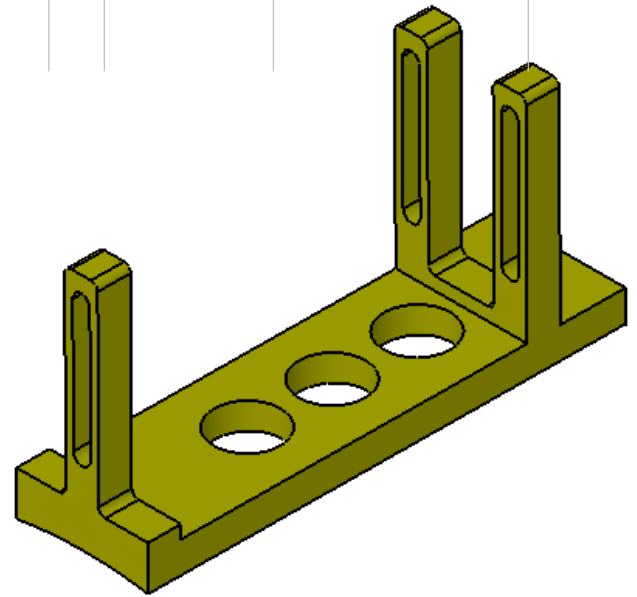
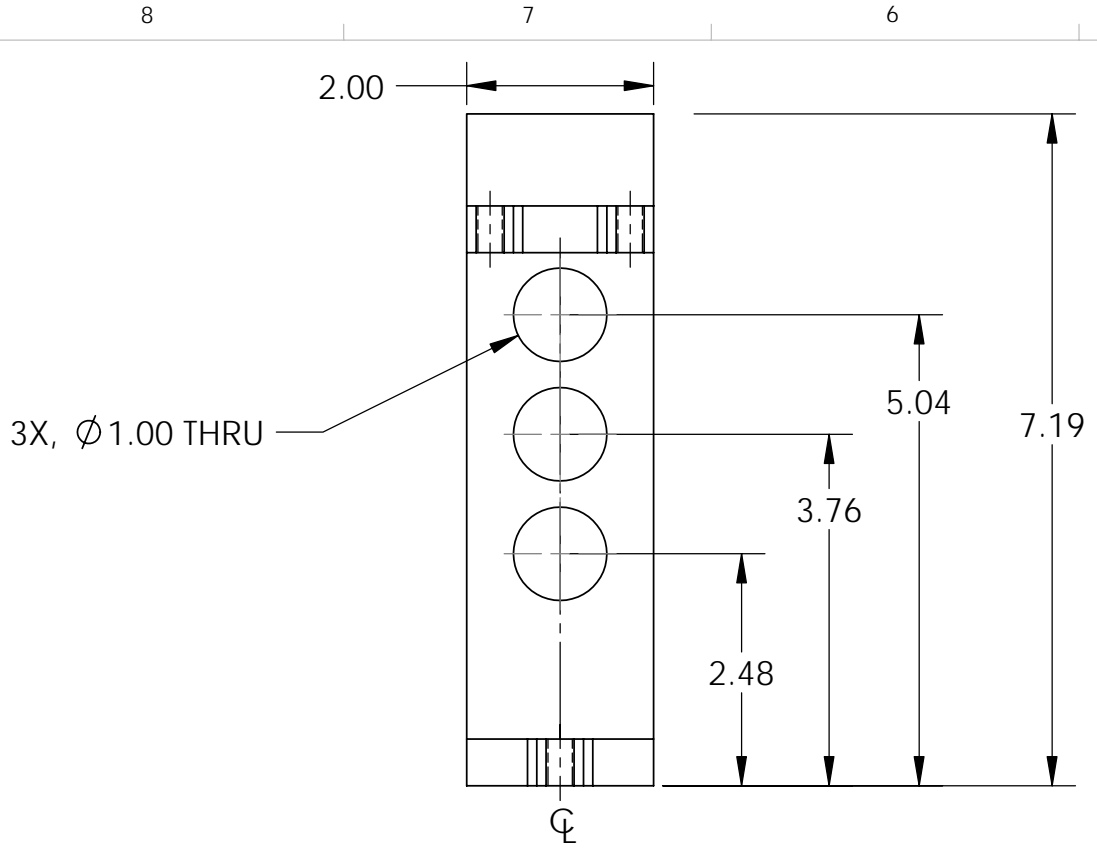


REV.	DATE	DCN #	DRAWING TREE #
A	28 MAR 2006	E060057-00	E060059-A



**NOTES: (UNLESS OTHERWISE SPECIFIED)**

- PART CAN BE MADE FROM MULTIPLE SECTIONS.
- 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: D050188-A 5/N 001

INTERNAL NOTES  
6. RADIUS LABELLED "A" CHOSEN TO MATCH SAPPHIRE SIZED TEST MASS.

DIMENSIONS ARE IN INCHES

TOLERANCES:  
.XX ± 0.01  
.XXX ± 0.005

ANGULAR ± 0.5 °

MATERIAL  
6061-T6-AL

FINISH  
32 µ inch

	NAME	DATE
DRAWN	C Torrie	13 APR 2005
DESIGNED	C Torrie	13 APR 2005
CHECKED	R Jones	16 April 2005
APPROVED		

**PARTS LIST**

SYSTEM	ADVANCED LIGO
SUB-SYSTEM	SUS ETM C-PTYPE
NEXT ASSY	LOWER STRUCTURE
PART NAME	LOWER STRUCTURE TOP E-STOPS

SIZE	DWG. NO.	REV.
B	D050188	A

SCALE: NTS PROJECTION: SHEET 1 OF 1

8 7 6 5 4 3 2 1

D

C

B

A

8 7 6 5 4 3 2 1