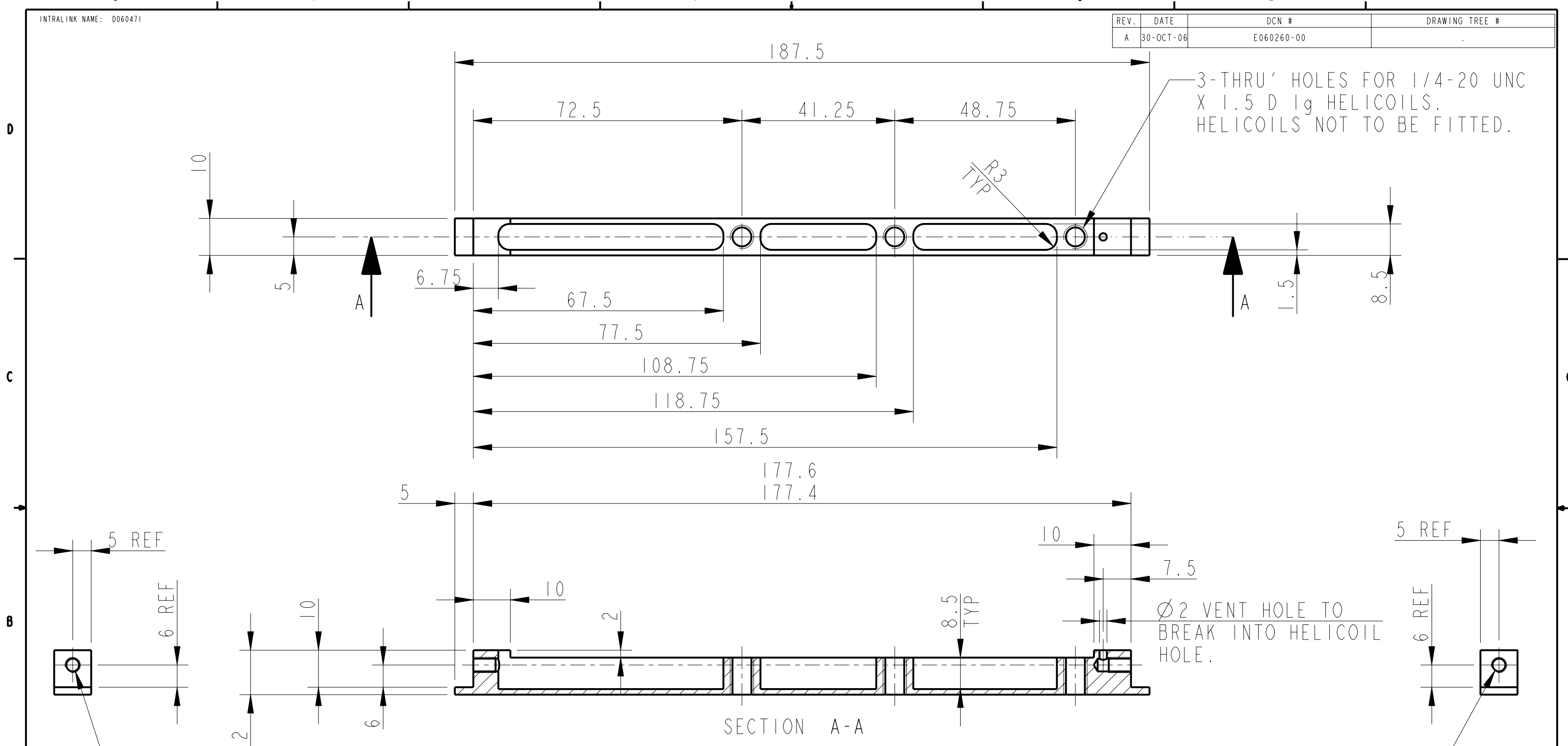


REV.	DATE	DCN #	DRAWING TREE #
A	30-OCT-06	E060260-00	



3-THRU' HOLES FOR 1/4-20 UNC X 1.5 D 1g HELICOILS. HELICOILS NOT TO BE FITTED.

R3 TYP

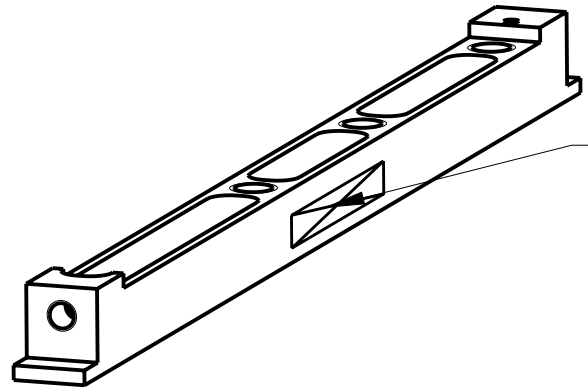
SECTION A-A

Ø2 VENT HOLE TO BREAK INTO HELICOIL HOLE.

1-THRU' HOLE FOR 8-32 UNC X 1.5 D 1g HELICOIL. HELICOIL NOT TO BE FITTED.

1-HOLE FOR 8-32 UNC X 1.5 D 1g HELICOIL. HELICOIL NOT TO BE FITTED.

PART NO. (SEE NOTE 4) TO BE ETCHED OR STAMPED IN APPROX POSITION SHOWN.



NOTES: (UNLESS OTHERWISE SPECIFIED)		CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY 1GR, GLASGOW UNIVERSITY GEO 600 GROUP RUTHERFORD APPLETON LABORATORIES	
1. REMOVE ALL SHARP EDGES, R.02 MIN.		SYSTEM <b>ADVANCED LIGO</b>	
2. DO NOT SCALE FROM DRAWING.		SUB-SYSTEM <b>SUS</b>	
3. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL)		NEXT ASSY <b>QUAD N-PTYPE LOWER STRUCTURE</b>	
4. SCRIBE, ENGRAVE OR STAMP DRAWING PART NUMBER ON NOTED SURFACE OF PART AND 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.		PART NAME <b>EARTHQUAKE-STOP MOUNTS-LONG</b>	
DIMENSIONS ARE IN mm [INCHES]		SIZE <b>B</b>	
TOLERANCES:		DRG. NO. <b>D060471</b>	
X.XX ±0.2 mm		REV <b>A.</b>	
ANGULAR ±0.25 °		SCALE 1:1	
MATERIAL: AL ALLOY 5086 H4 OR 6061		PROJECTION:	
FINISH: CLEAN		SHEET 1 OF 1	
√µm [µin] Ra = 1.6			
DRAWN NJS/FEL 13/JULY/06			
CHECKED J'OD --/--/--			
APPROVED IW 22/MAY/06			