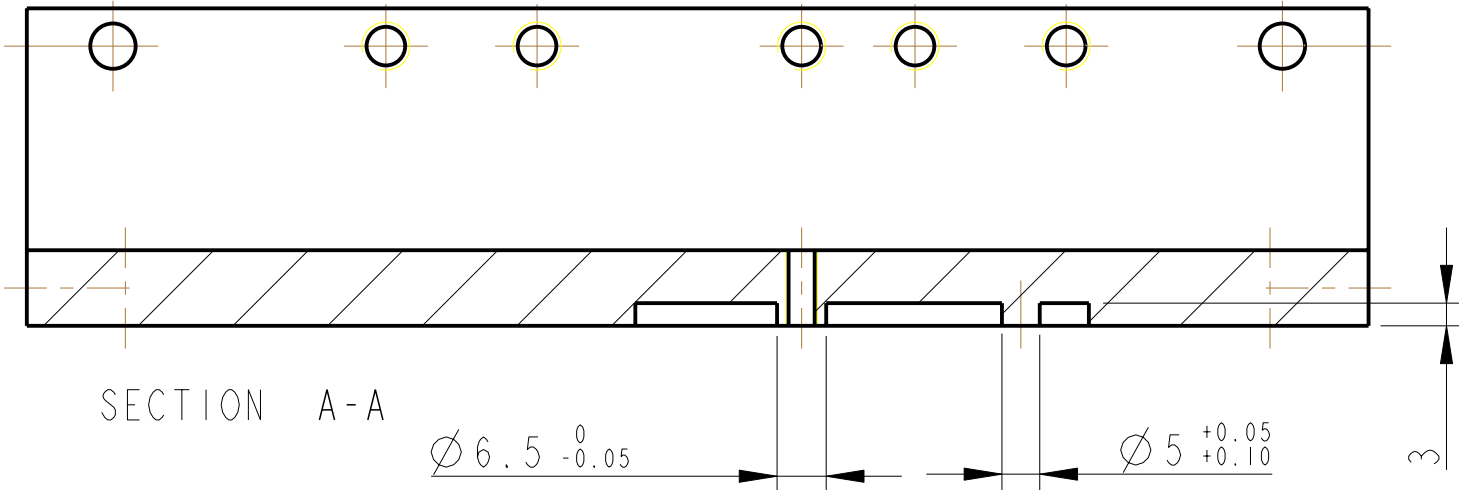
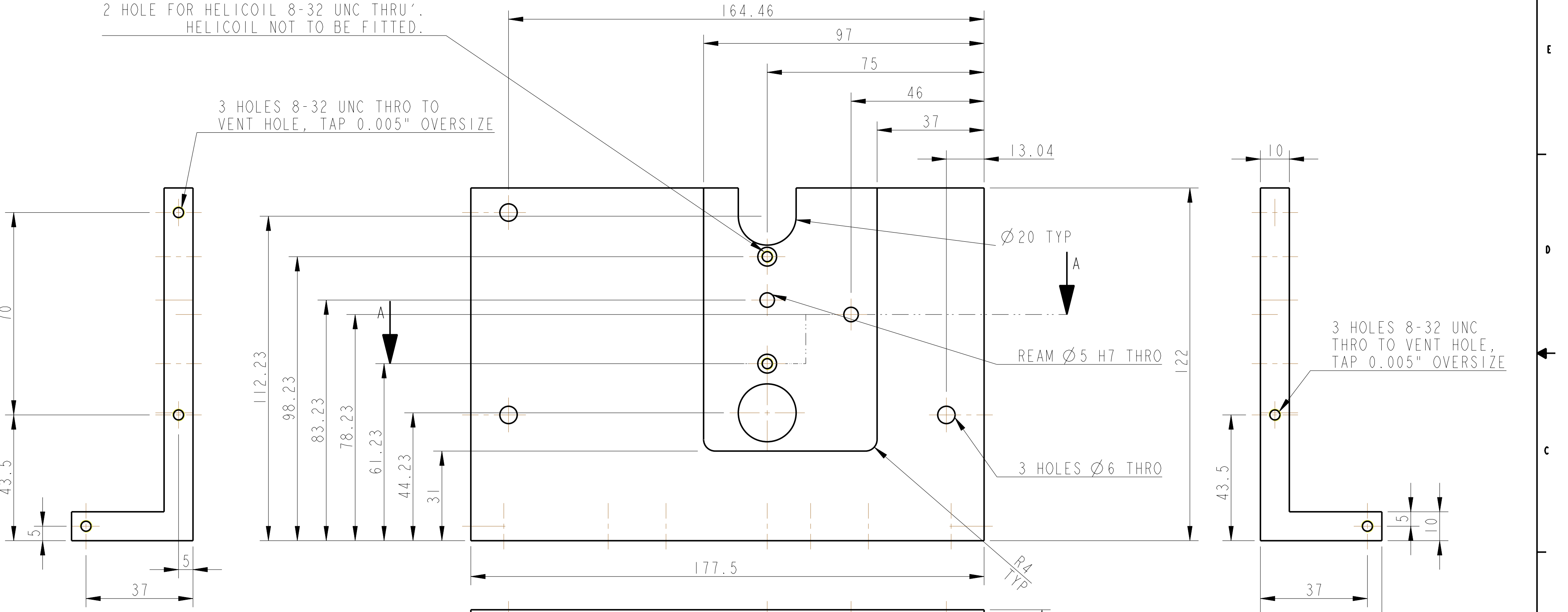


REV.	DATE	DCN #	DRAWING TREE #
B	21/DEC/07	E060260-B	
C	22/JULY/08	E080372	



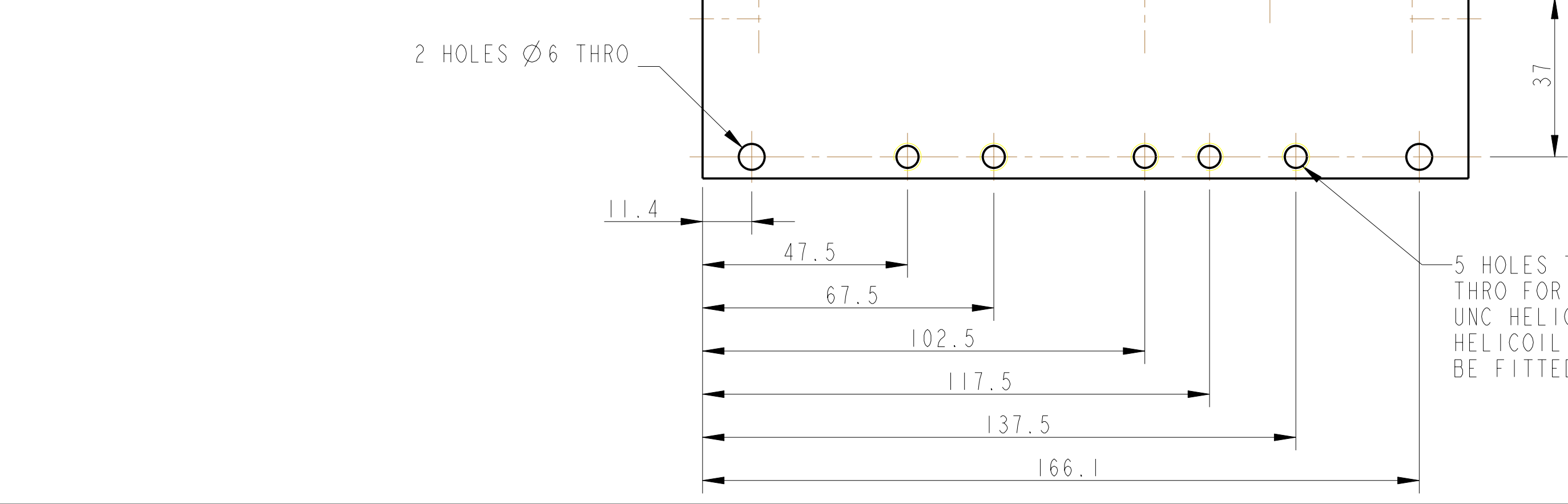
2 HOLE FOR HELICOIL 8-32 UNC THRU'.  
HELICOIL NOT TO BE FITTED.

3 HOLES 8-32 UNC THRO TO  
VENT HOLE, TAP 0.005" OVERSIZE



2 HOLES  $\phi 6$  THRO

5 HOLES TAPPED  
THRO FOR 1/4-20  
UNC HELICOIL,  
HELICOIL NOT TO  
BE FITTED



NOTES: (UNLESS OTHERWISE SPECIFIED)			CALIFORNIA INSTITUTE OF TECHNOLOGY	
1. REMOVE ALL SHARP EDGES, R.02 MIN.	DIMENSIONS ARE IN mm [INCHES]		IGR, GLASGOW UNIVERSITY GEO 600 GROUP	
2. DO NOT SCALE FROM DRAWING.	TOLERANCES:		RUTHERFORD APPLETON LABORATORIES	
3. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL)	X.XX ± mm [INCHES]		SYSTEM <b>aLIGO</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.	ANGULAR ±0.25°		SUB-SYSTEM <b>SUS</b>	
	MATERIAL: AL ALLOY 6061		NEXT ASSY <b>QUAD LOWER STRUCTURE</b>	
	FINISH: CLEAN AND DEGREASED $\sqrt{\mu m}$ [μin] Ra = 1.6		PART NAME <b>TEST CHAIN UIM STOP</b>	
	DRAWN: I WILMUT 29/NOV/07		RIGHT HAND	
	CHECKED: MB 15/MAR/10		DRG. NO. <b>D070544</b>	
	APPROVED: JOD 15/MAR/10		REV. <b>E.</b>	
	SCALE 1:1 PROJECTION		SHEET 1 OF 1	