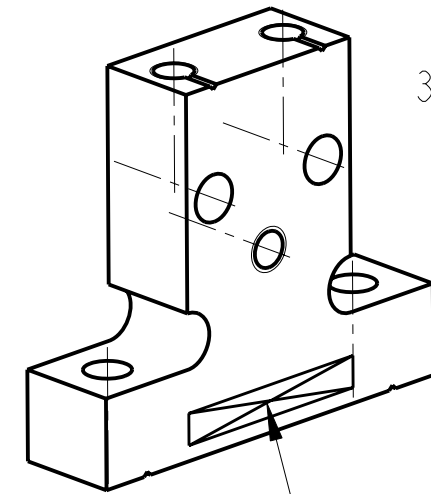
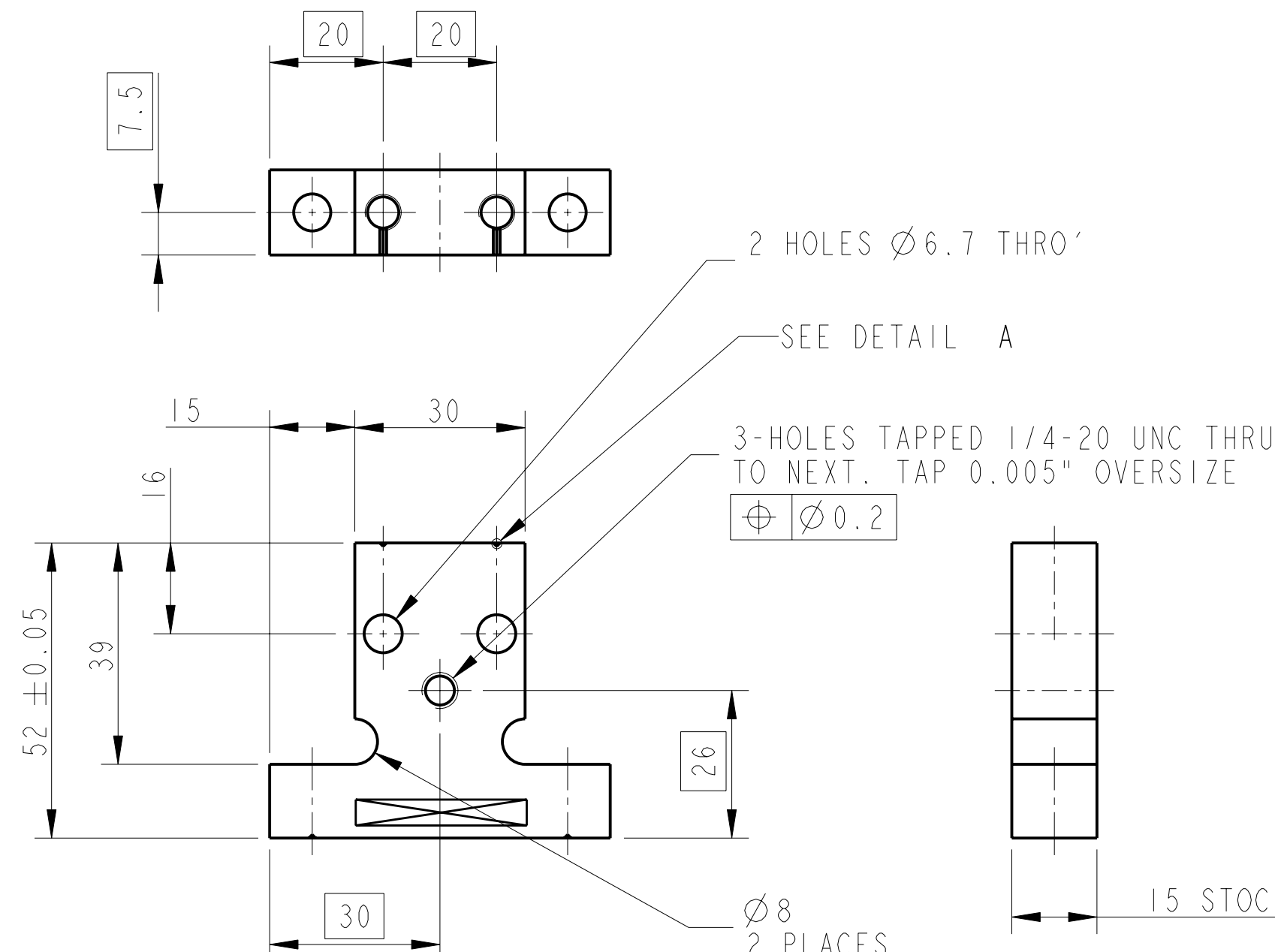
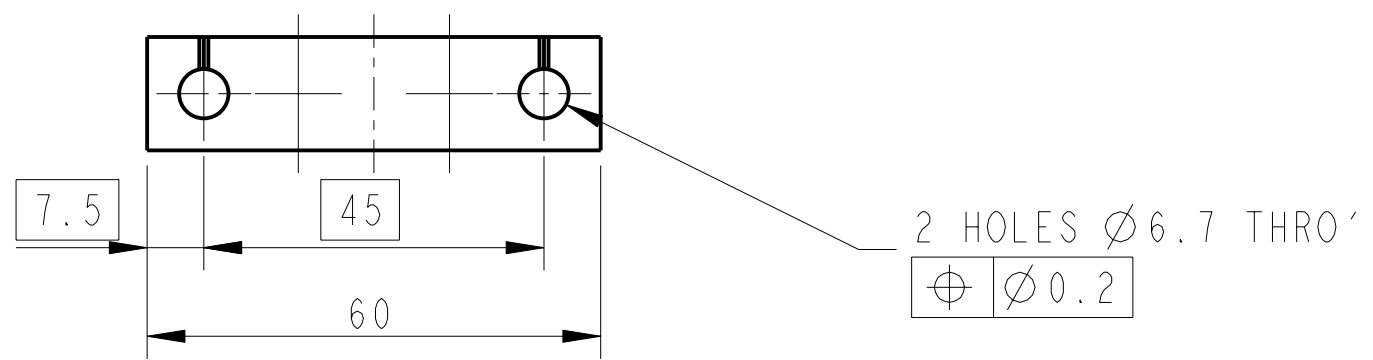
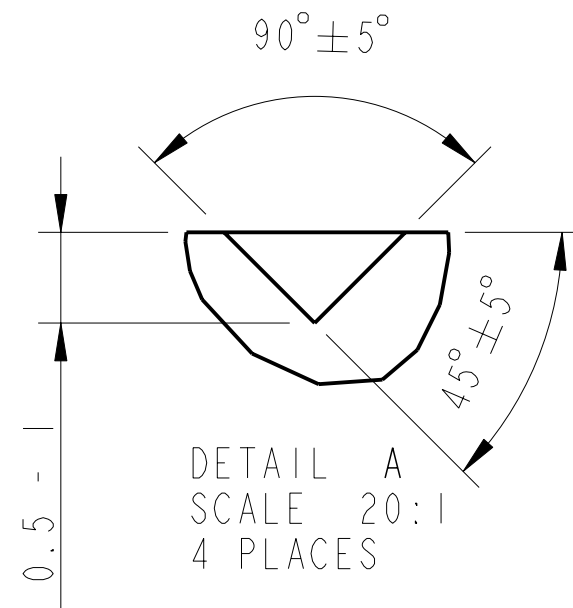


REV.	DATE	DCN #	DRAWING TREE #
A	18/OCT/06	E060247	
B	19/DEC/07	E060247-B	
H	21/JULY/08	E080371	



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 IGR, GLASGOW UNIVERSITY GEO 600 GROUP RUTHERFORD APPLETON LABORATORIES	
1. REMOVE ALL SHARP EDGES, R.02 MIN.	DIMENSIONS ARE IN mm [INCHES]		SYSTEM <b>ADVANCED LIGO</b>	
2. DO NOT SCALE FROM DRAWING.	TOLERANCES:		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)	X.XX $\pm 0.2$ mm		NEXT ASSY <b>TOP MASS QUAD N-PTYPE</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 $\pm 0.25^\circ$		PART NAME <b>TOP MASS SPACER</b>	
	MATERIAL:	ST. STEEL 304	PART NAME <b>TOP MASS SPACER</b>	
	FINISH:	CLEAN, GREASE FREE	SIZE <b>B</b>	
	$\sqrt{\mu m}$ [ $\mu in$ ]	$R_a = 1.6$	DRG. NO. <b>D060397</b>	
	NAME	DATE	SCALE 1:1	
	DRAWN	J O'DELL 19/Oct/06	PROJECTION:	
	CHECKED	AJB 9MAY08	SHEET 1 OF 1	
	APPROVED	AJB 21/JULY/08	REV <b>H.</b>	