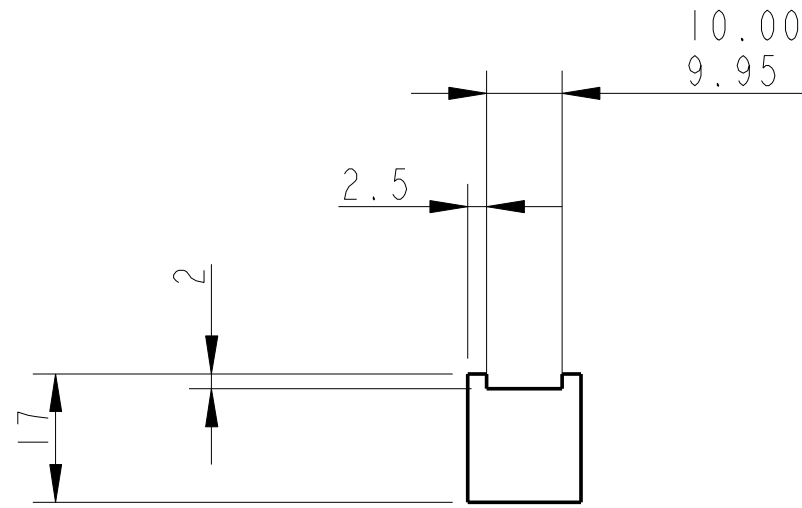
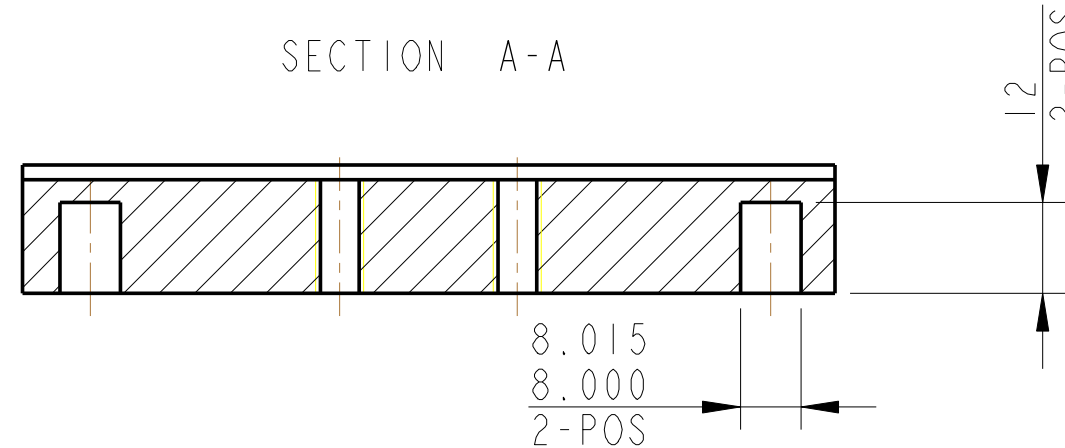


REV.	DATE	DCN #	DRAWING TREE #
A	30-OCT-06	E060260-00	.
B	21/DEC/07	E060260-B	.



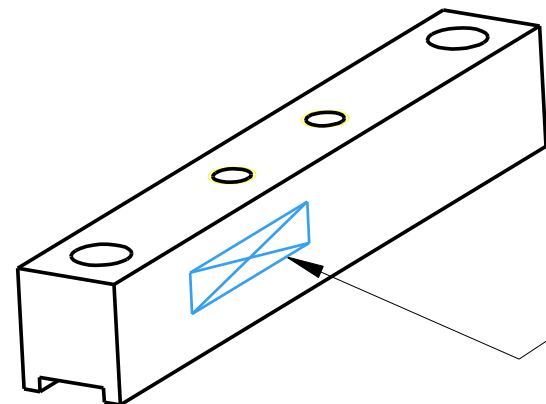
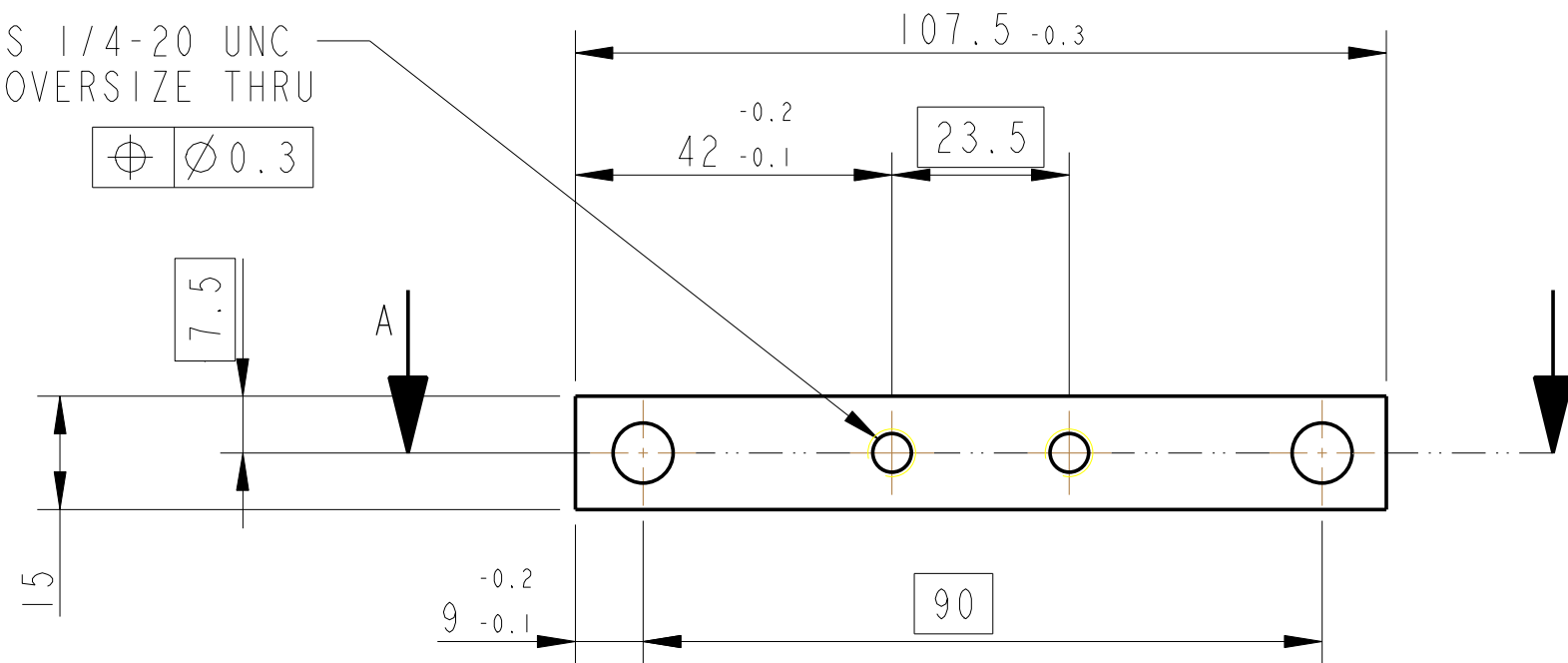
SECTION A-A



$\text{Ø} \text{ } \text{Ø} 0.05$

TAP 2 HOLES 1/4-20 UNC
X 0.005" OVERSIZE THRU

$\text{Ø} \text{ } \text{Ø} 0.3$



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 ADVANCED LIGO	
2. DO NOT SCALE FROM DRAWING.	X.XX ±0.2 mm		SUB-SYSTEM SUS	
3. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL)	ANGULAR ±0.25 °		NEXT ASSY QUAD N-PTYPE LOWER STRUCTURE	
4. SCRIBE, ENGRAVE OR STAMP DRAWING PARTNUMBER 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.	MATERIAL: AL. ALLOY 5083 H4 OR 6061		PART NAME ADJUSTABLE PAD JAW SHORT	
	FINISH: CLEAN √μm [μin] Ra = 1.6		SCALE 1:1 PROJECTION:	
	NAME	DATE	SIZE B	DRG. NO. D060459
	DRAWN NJS/FEL	01/AUG/06	SHEET 1 OF 1	
	CHECKED J'OD	--/--/--	REV B.	
	APPROVED IW	--/--/--		