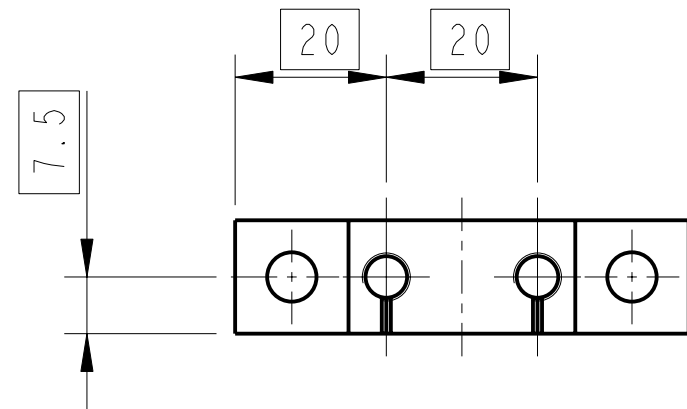
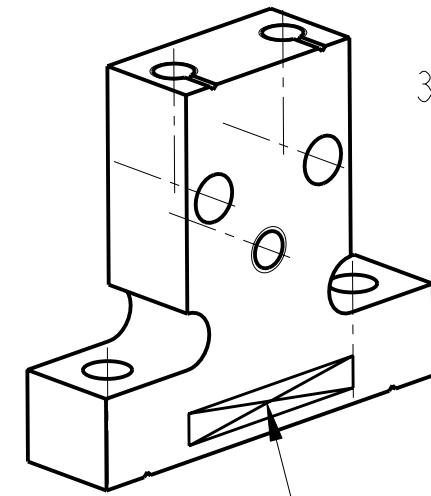


REV.	DATE	DCN #	DRAWING TREE #
A	9/OCT/06	E060248	



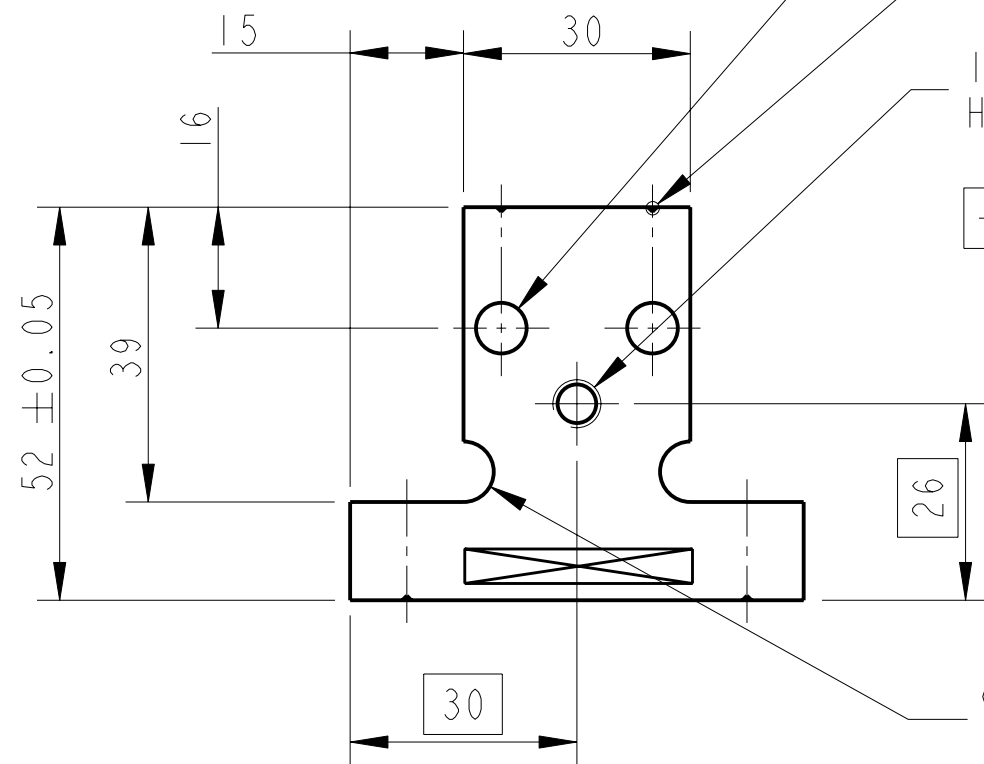
2 HOLES $\varnothing 6.7$ THRU'

SEE DETAIL A



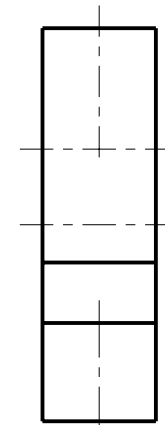
3D VIEW

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



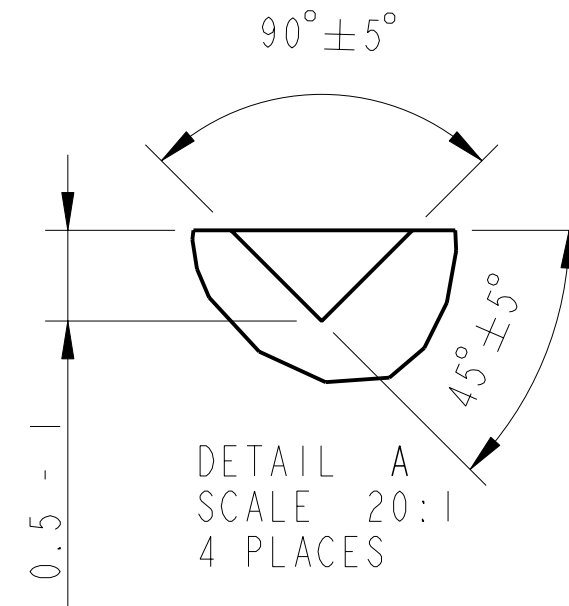
1-HOLE FOR HELICOIL 1/4-20 UNC X 1.5 D 1g THRU' HELICOIL NOT TO BE FITTED.

$\varnothing 0.2$

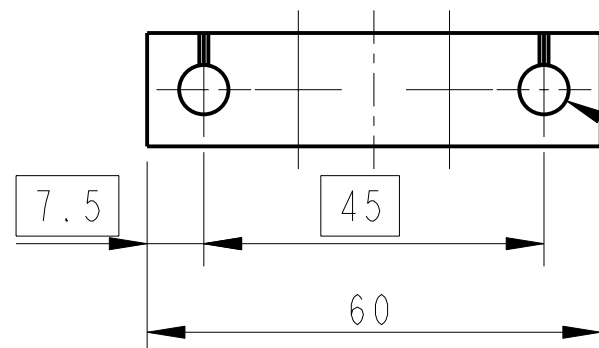


15 STOCK

$\varnothing 8$
2 PLACES



DETAIL A
SCALE 20:1
4 PLACES



2 HOLES $\varnothing 6.7$ THRU'

$\varnothing 0.2$

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 ADVANCED LIGO	
2. DO NOT SCALE FROM DRAWING.		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)		NEXT ASSY TOP MASS QUAD N-PTYPE	
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 TOP MASS SPACER	
DIMENSIONS ARE IN mm [INCHES]		MATERIAL: ST. STEEL 303/304	
TOLERANCES:		FINISH: CLEAN, GREASE FREE	
X.XX ± 0.2 mm		Ra = 1.6	
ANGULAR ± 0.25 °		DRAWN J O'DELL 19/Oct/06	
		CHECKED IW 07/DEC/05	
		APPROVED IW 08/DEC/05	
SIZE B	DRG. NO. D060397	REV F.	
SCALE 1:1		PROJECTION:	
SHEET 1 OF 1			