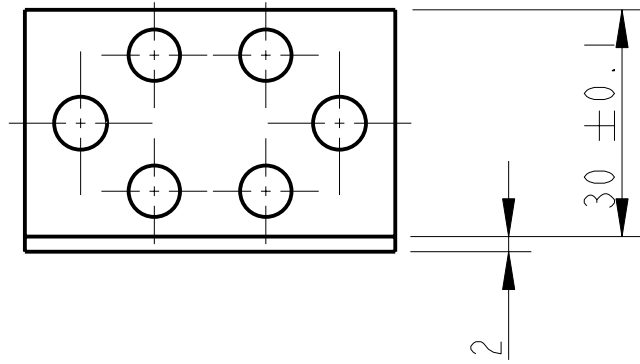
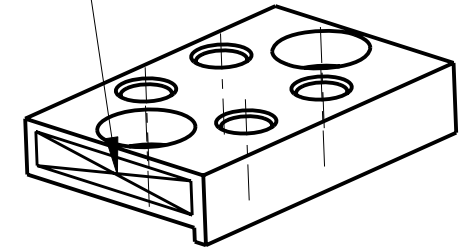
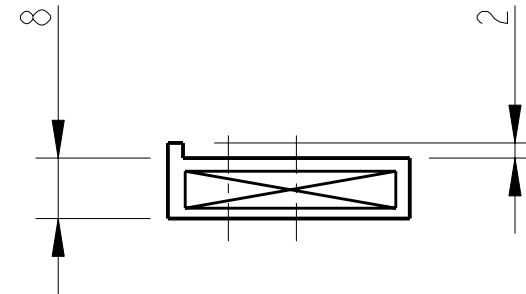
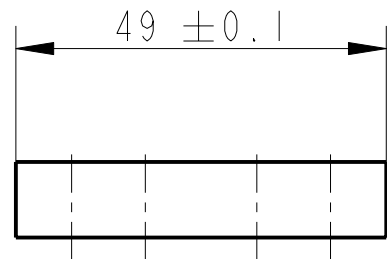


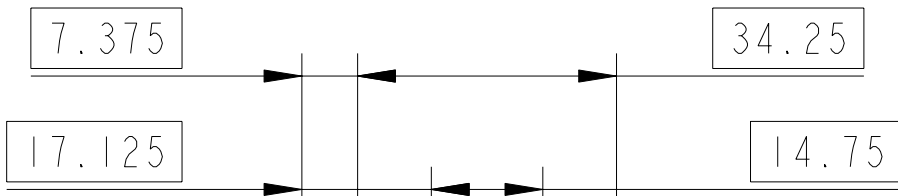
REV.	DATE	DCN #	DRAWING TREE #
A	18/OCT/06	E060247	
B	19/DEC/07	E060247-B	
H	21/JULY/08	E080371	



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



3D VIEW



2 HOLES  $\varnothing 6.8 \pm 0.1$ , C'SINK  
 $\varnothing 8 \times 45^\circ$   $\oplus \varnothing 0.1$

DRILL  $\varnothing 7 \pm 0.1$  THRO  
C'BORE  $\varnothing 13 \times 5$  DP  $\oplus \varnothing 0.1$

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. 2. DO NOT SCALE FROM DRAWING. 3. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL) 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.	DIMENSIONS ARE IN mm [INCHES] TOLERANCES: X.XX $\pm 0.25$ mm ANGULAR $\pm 0.25^\circ$		SYSTEM <b>ADVANCED LIGO</b>													
	MATERIAL: ST. STEEL 304		SUB-SYSTEM <b>SUS</b>													
	FINISH: CLEAN, GREASE FREE $\sqrt{\mu m}$ [ $\mu in$ ] $R_a = 1.6$		NEXT ASSY <b>QUAD N-PTYPE UI MASS</b>													
	<table border="1"> <thead> <tr> <th></th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>I WILMUT</td> <td>09/DEC/05</td> </tr> <tr> <td>CHECKED</td> <td>AJB</td> <td>10/JUNE/08</td> </tr> <tr> <td>APPROVED</td> <td>AJB</td> <td>21/JULY/08</td> </tr> </tbody> </table>			NAME	DATE	DRAWN	I WILMUT	09/DEC/05	CHECKED	AJB	10/JUNE/08	APPROVED	AJB	21/JULY/08	PART NAME <b>BLADE CLAMP (TOP HALF)</b>	
	NAME	DATE														
DRAWN	I WILMUT	09/DEC/05														
CHECKED	AJB	10/JUNE/08														
APPROVED	AJB	21/JULY/08														
<table border="1"> <thead> <tr> <th>SIZE</th> <th>DRG. NO.</th> <th>REV</th> </tr> </thead> <tbody> <tr> <td>B</td> <td>D060380</td> <td>H.</td> </tr> </tbody> </table>		SIZE	DRG. NO.	REV	B	D060380	H.	SCALE 1:1 PROJECTION:  SHEET 1 OF 1								
SIZE	DRG. NO.	REV														
B	D060380	H.														