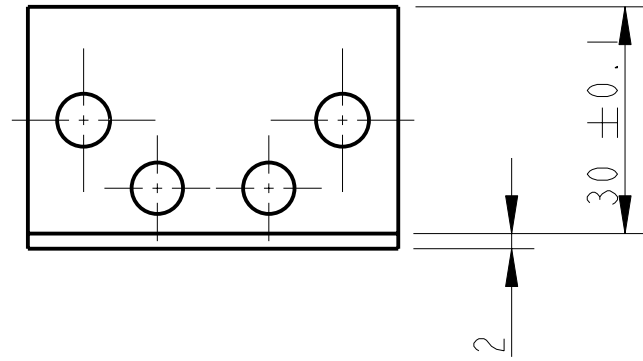
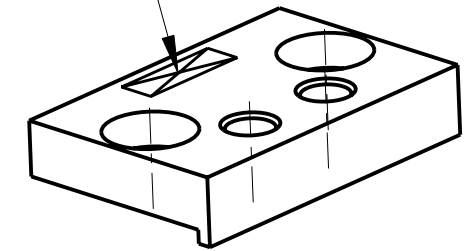
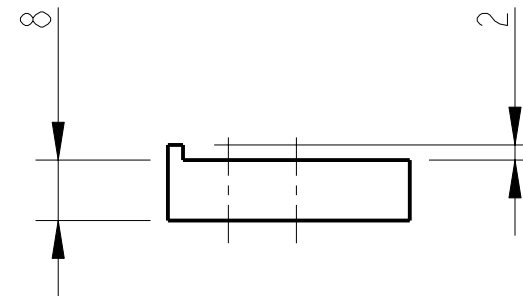
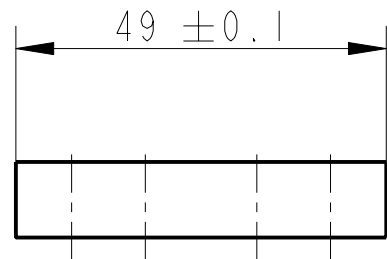


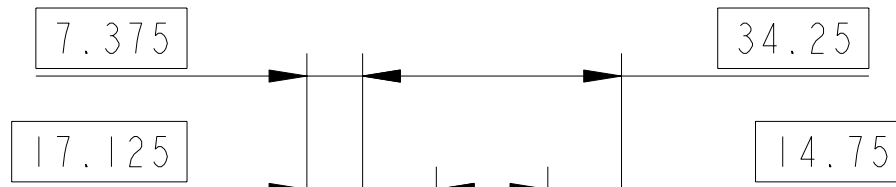
REV.	DATE	DCN #	DRAWING TREE #
A	18/OCT/06	E060247	



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

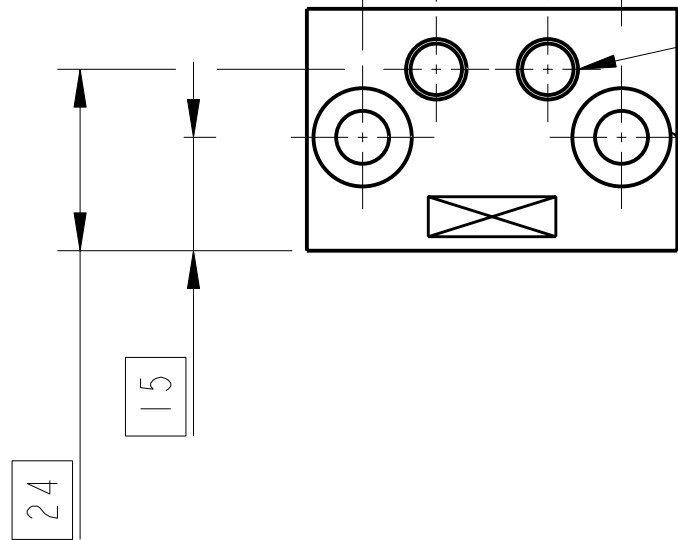


3D VIEW



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

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



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 ±0.25 mm ANGULAR ±0.25 °		SYSTEM ADVANCED LIGO							
	MATERIAL: ST. STEEL 303 / 304		SUB-SYSTEM SUS							
	FINISH: CLEAN, GREASE FREE $\sqrt{\mu m}$ [μin] Ra = 1.6		NEXT ASSY QUAD N-PTYPE UI MASS							
	<table border="1"> <tr> <th>NAME</th> <th>DATE</th> </tr> <tr> <td>DRAWN I WILMUT</td> <td>09/DEC/05</td> </tr> <tr> <td>CHECKED J'OD</td> <td>15/SEPT/06</td> </tr> <tr> <td>APPROVED IW</td> <td>15/SEPT/06</td> </tr> </table>		NAME	DATE	DRAWN I WILMUT	09/DEC/05	CHECKED J'OD	15/SEPT/06	APPROVED IW	15/SEPT/06
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<table border="1"> <tr> <td>SIZE B</td> <td>DRG. NO. D060380</td> <td>REV F.</td> </tr> </table>		SIZE B	DRG. NO. D060380	REV F.	SCALE 1:1 PROJECTION:					
SIZE B	DRG. NO. D060380	REV F.								