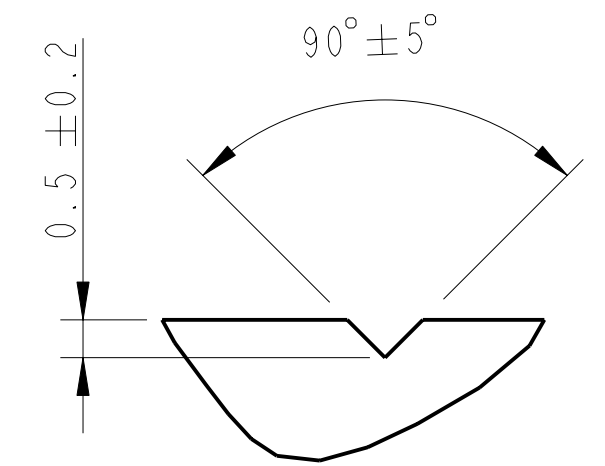
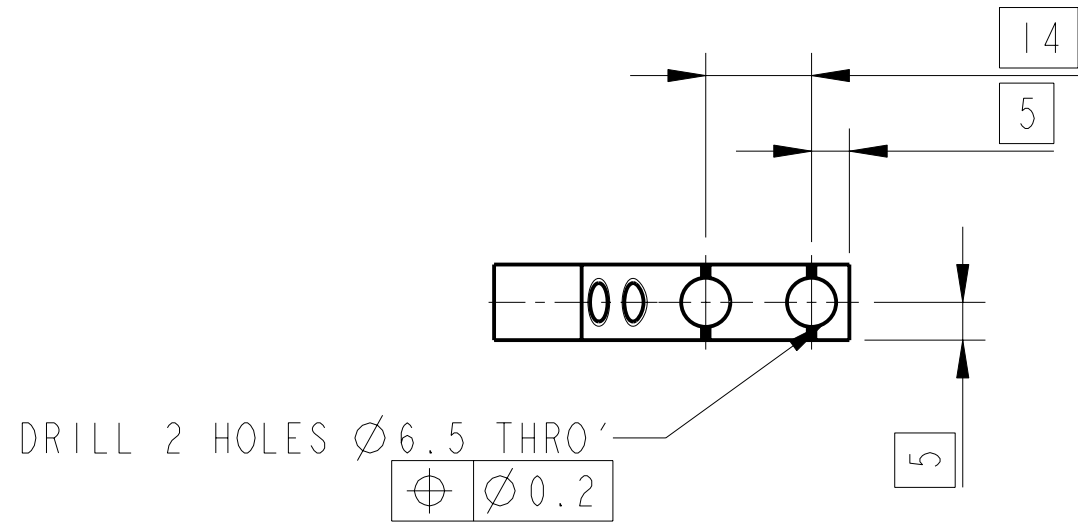
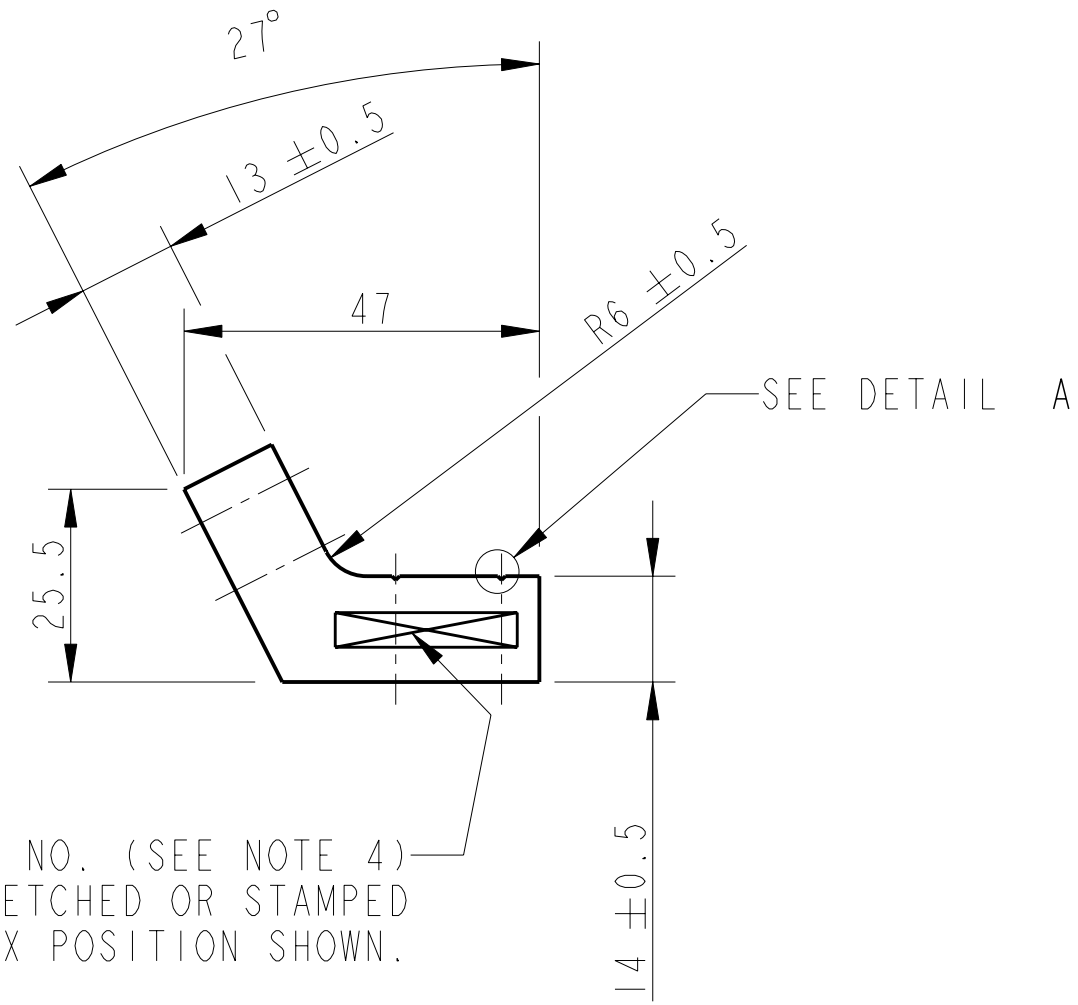
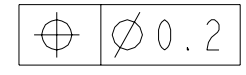


REV.	DATE	DCN #	DRAWING TREE #
A	18/OCT/06	E060247	
B	19/DEC/07	E060247-B	
H	21/JULY/08	E080371	

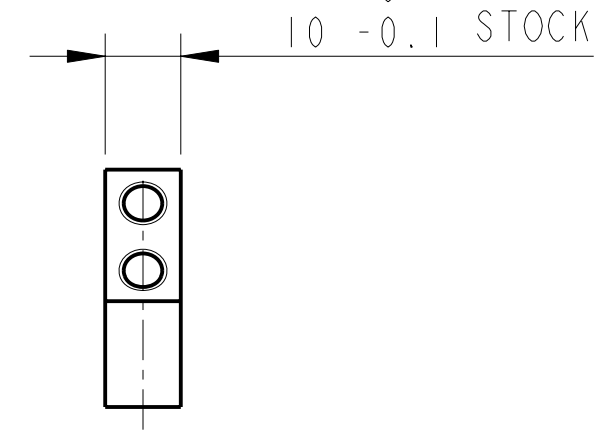
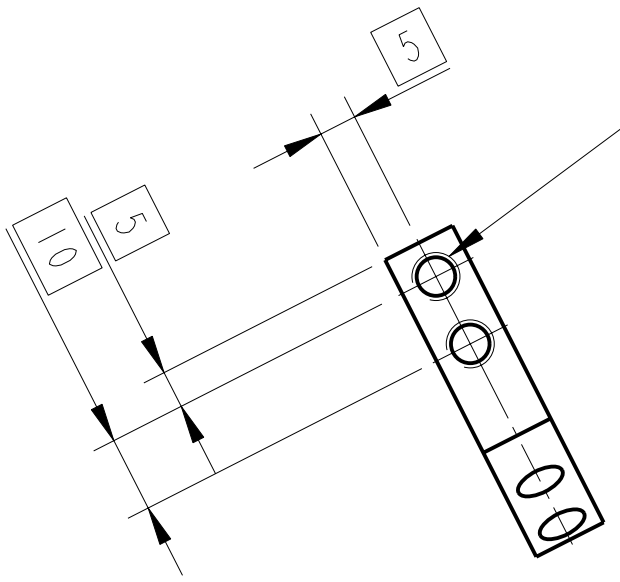


DETAIL A
 SCALE 10:1
 2-POS

2-HOLES FOR HELICOILS
 1/4-20 UNC THRU'
 HELICOILS NOT TO BE FITTED.



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. 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 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.				DIMENSIONS ARE IN mm [INCHES] TOLERANCES: X.XX ± 0.2 mm ANGULAR ± 0.25 °									
				MATERIAL: ST STEEL 304/316									
				FINISH: CLEAN AND DREGRASED √μm [μin] Ra = 1.6									
				<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>08/DEC/05</td> </tr> <tr> <td>CHECKED</td> <td>AJB</td> <td>10JUNE08</td> </tr> <tr> <td>APPROVED</td> <td>AJB</td> <td>21/JULY/08</td> </tr> </tbody> </table>			NAME	DATE	DRAWN	I WILMUT	08/DEC/05	CHECKED	AJB
	NAME	DATE											
DRAWN	I WILMUT	08/DEC/05											
CHECKED	AJB	10JUNE08											
APPROVED	AJB	21/JULY/08											
SYSTEM ADVANCED LIGO SUB-SYSTEM SUS NEXT ASSY QUAD N-P-TYPE UI MASS PART NAME MIDDLE WIRE, WIRE CLAMP CLAMP BODY	SIZE B DRG. NO. D060383 SCALE 1:1 PROJECTION: SHEET 1 OF 1												