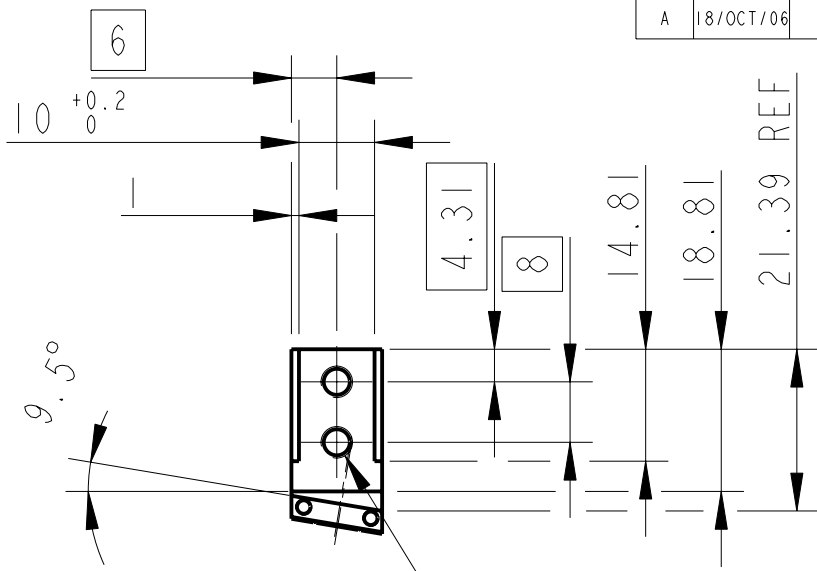
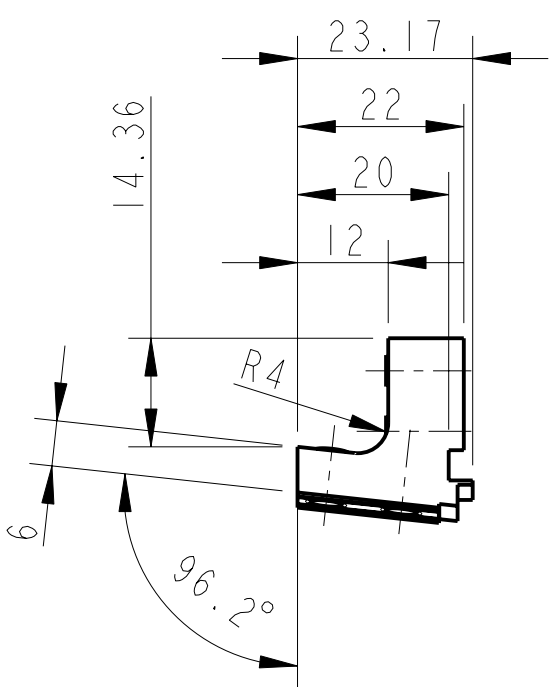
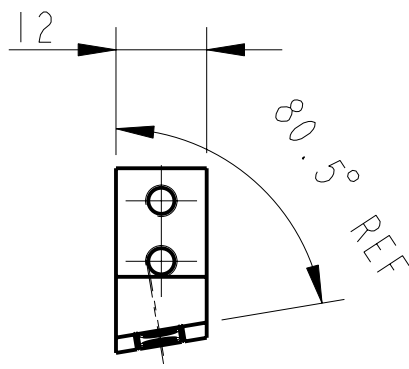


REV.	DATE	DCN #	DRAWING TREE #
A	18/OCT/06	E060247	

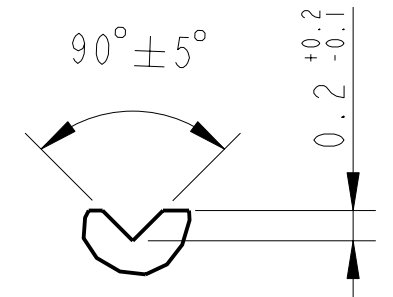
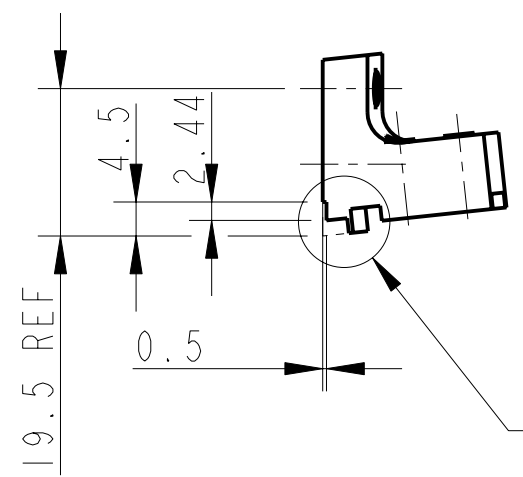
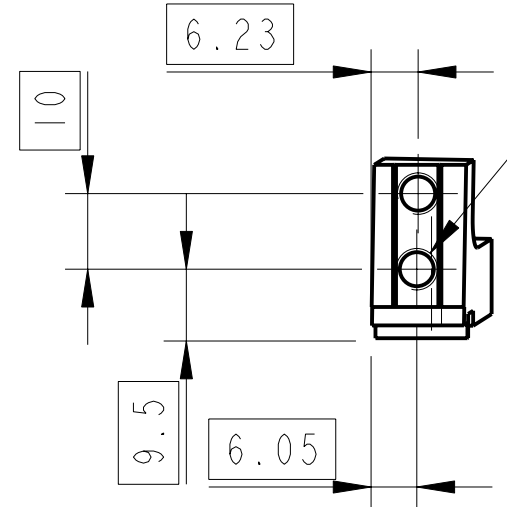


2 HOLES FOR 8-32 UNC HELICOILS THRO' HELICOILS NOT TO BE FITTED

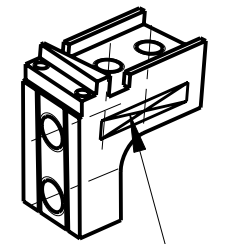
\varnothing	$\varnothing 0.2$
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2 HOLES FOR 1/4-20 UNC HELICOILS 8 DP, HELICOILS NOT TO BE FITTED

\varnothing	$\varnothing 0.2$
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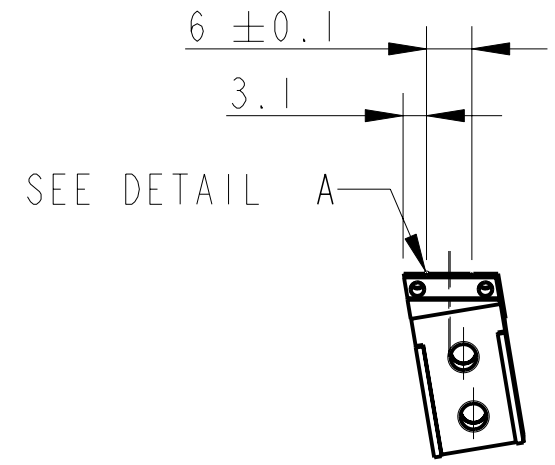


DETAIL A
SCALE 20:1
2 PLACES

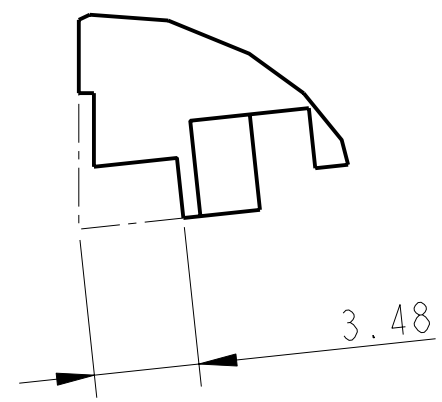


3D VIEW

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



SEE DETAIL A



DETAIL B
SCALE 4:1

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.		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 QUAD N-PTYPE UI MASS	
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.		PART NAME UI MASS WIRE CLAMP BODY	
DIMENSIONS ARE IN mm [INCHES]		MATERIAL: ST. STEEL 303/304/316	
TOLERANCES:		FINISH: CLEAN, GREASE FREE √μm [μin] Ra = 1.6	
X.XX ±0.2 mm		DRAWN J O'DELL 20/Oct/06	
ANGULAR ±0.25 °		CHECKED IW 15/SEPT/06	
MATERIAL:		APPROVED IW 15/SEPT/06	
FINISH:		SCALE 1:1	
TOLERANCES:		PROJECTION:	
X.XX ±0.2 mm		SHEET 1 OF 1	
ANGULAR ±0.25 °		DRG. NO. D060426	
MATERIAL:		REV F.	
FINISH:			
TOLERANCES:			
X.XX ±0.2 mm			
ANGULAR ±0.25 °			