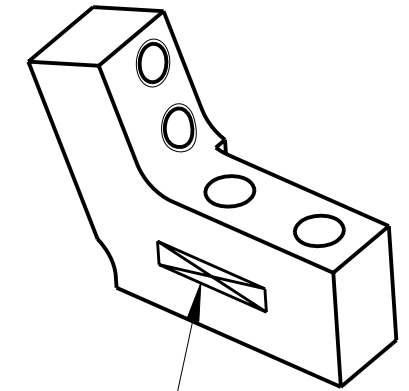
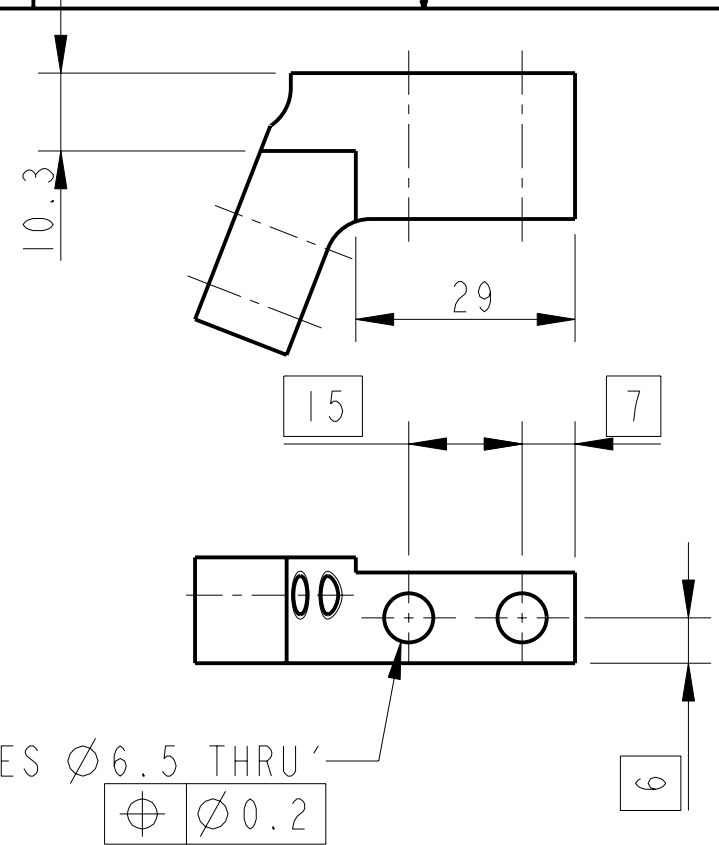


REV.	DATE	DCN #	DRAWING TREE #
A	19/OCT/06	E060248	
B	17/DEC/07	E060248-B	
H	15/JULY/08	E080368	

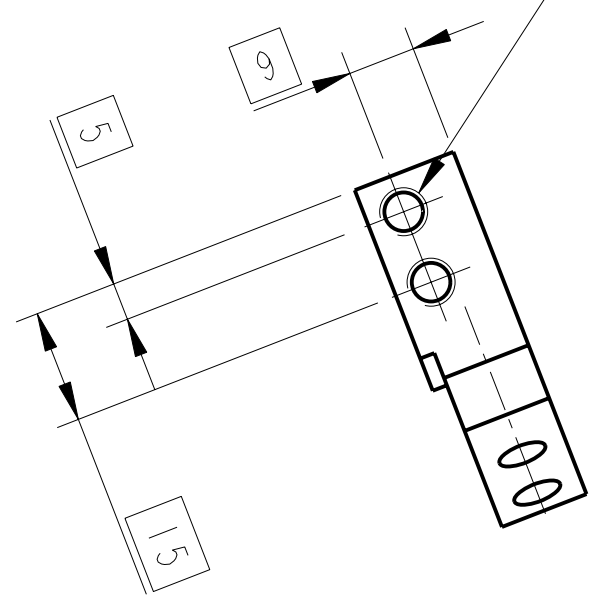
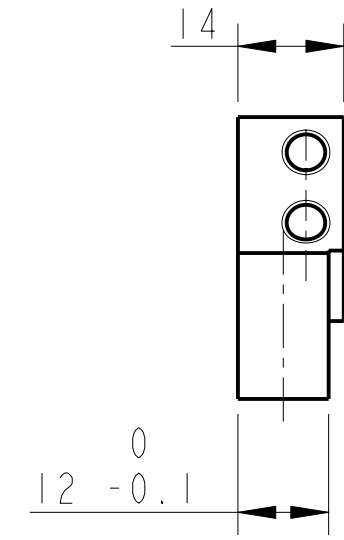
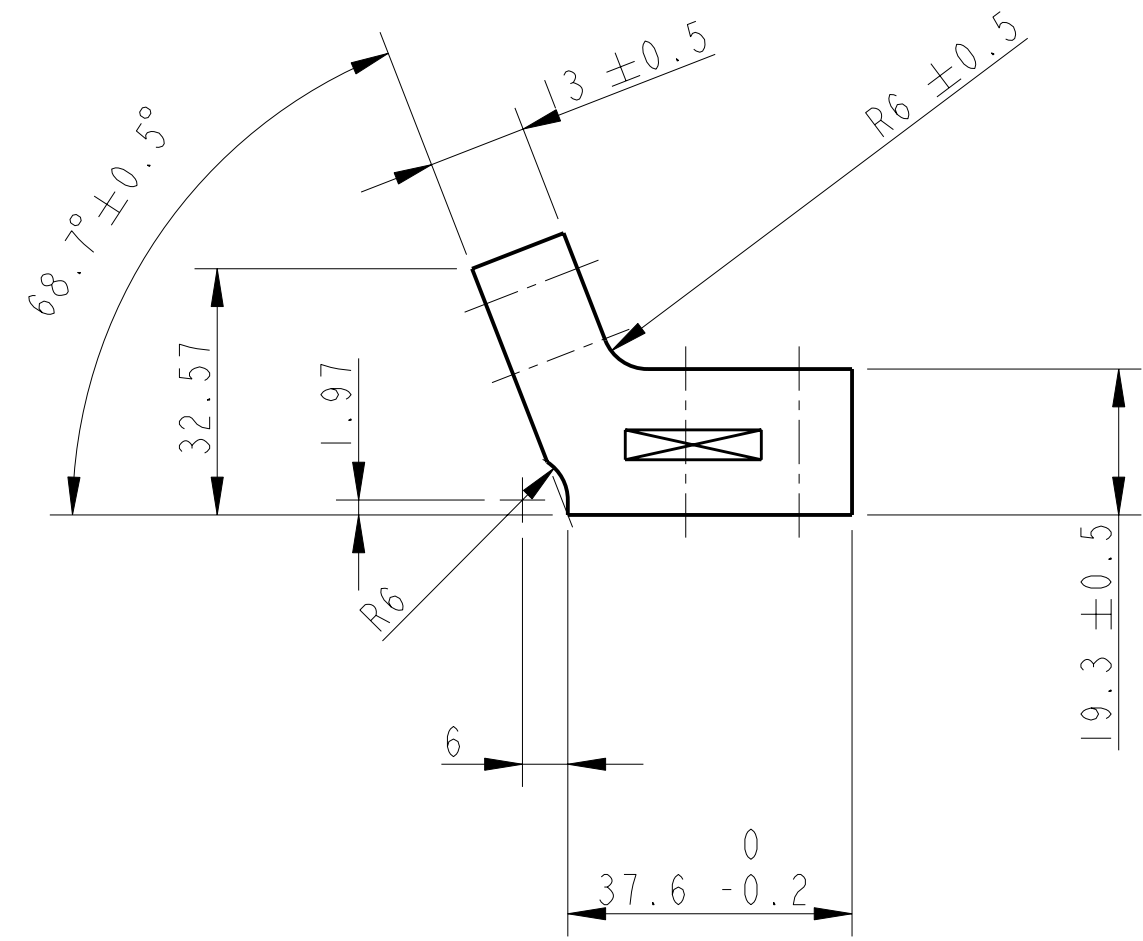


PART NO. (SEE NOTE 4) TO BE ETCHED OR STAMPED IN APPROX POSITION SHOWN.

2 HOLES $\varnothing 6.5$ THRU'
 $\varnothing \pm 0.2$

2-HOLES THRU' FOR 1/4-20 UNC X 1.5D 1g HELICOILS. HELICOILS NOT TO BE FITTED

$\varnothing \pm 0.2$



NOTES: (UNLESS OTHERWISE SPECIFIED)

- REMOVE ALL SHARP EDGES, R.02 MIN.
- DO NOT SCALE FROM DRAWING.
- ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL)
- 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
 $\sqrt{\mu m}$ [μin] Ra = 1.6

NAME	DATE
DRAWN I WILMUT	30/MAY/06
CHECKED AJB	5MAY08
APPROVED AJB	15/JULY/08

CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY
 IGR, GLASGOW UNIVERSITY GEO 600 GROUP
 RUTHERFORD APPLETON LABORATORIES

SYSTEM **ADVANCED LIGO**

SUB-SYSTEM **SUS**

NEXT ASSY **QUAD N-P-TYPE UI MASS**

PART NAME **WIRE CLAMP BODY
 MIDDLE WIRE**

SIZE **B** DRG. NO. **D060390** REV **H.**

SCALE 1:1 PROJECTION: SHEET 1 OF 1