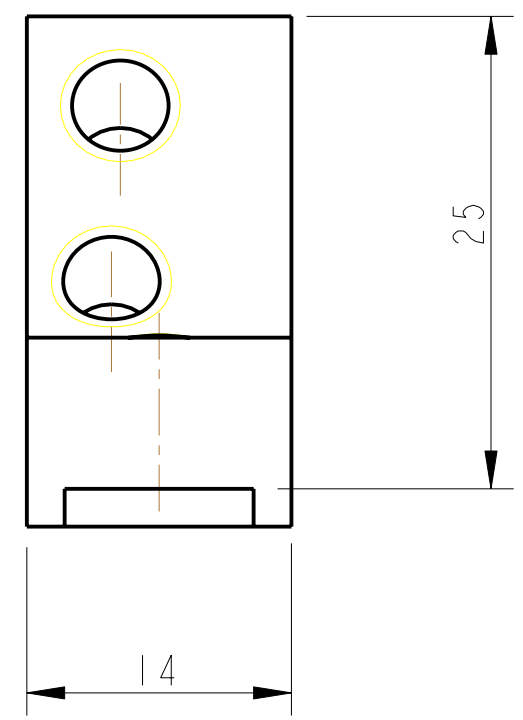
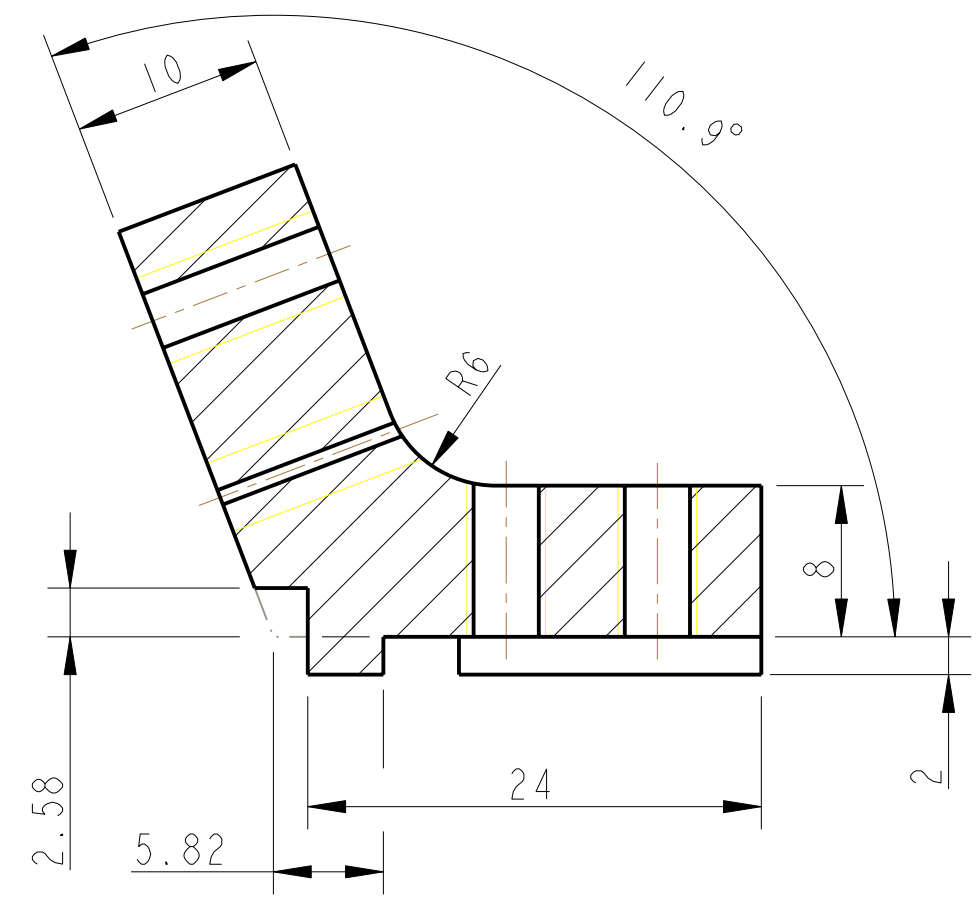
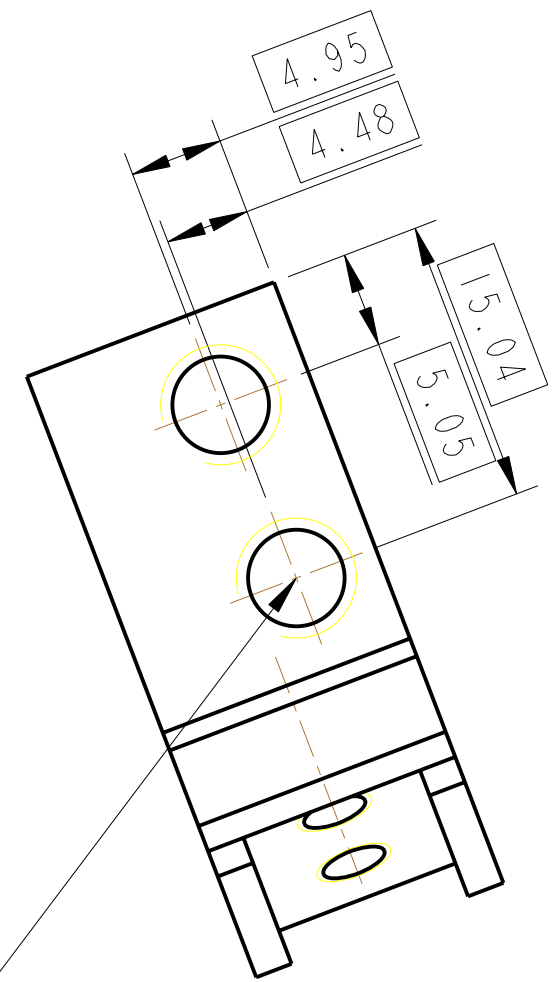
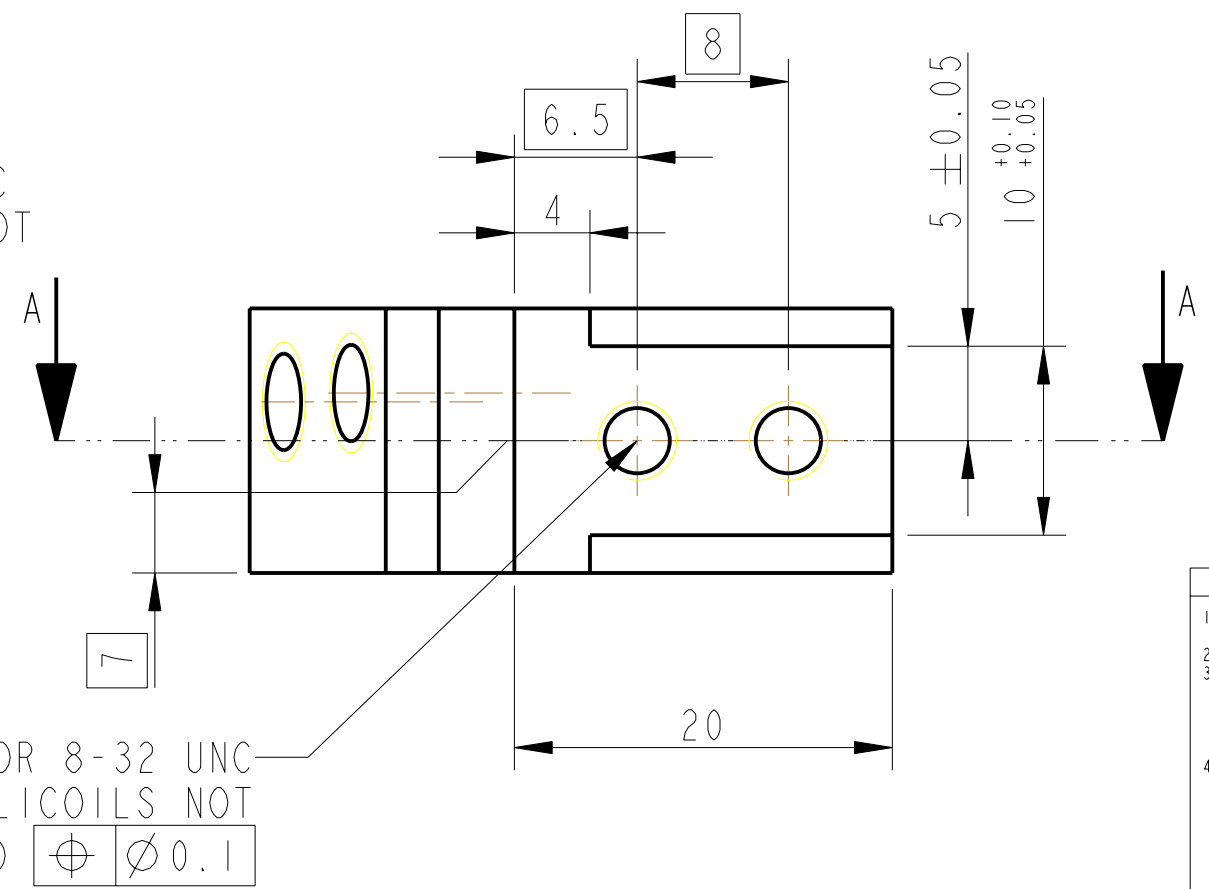


REV.	DATE	DCN #	DRAWING TREE #
A	13/OCT/06	E060238	
E	15/JULY/08	E080367	



SECTION A-A

2 HOLES TAPPED FOR 1/4-20 UNC HELICOILS THRO, HELICOILS NOT TO BE FITTED $\text{⌀} \text{⌀}0.1$



2 HOLES TAPPED FOR 8-32 UNC HELICOILS THRO, HELICOILS NOT TO BE FITTED $\text{⌀} \text{⌀}0.1$

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 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 ±0.2 mm	ANGULAR ±0.25 °
MATERIAL: ST STEEL 304/316	
FINISH: CLEAN AND DEGREASED	
$\sqrt{\mu\text{m}}$ [μin]	$R_a = 1.6$ [63]
NAME	DATE
DRAWN I WILMUT	05/OCT/06
CHECKED MB	15/MAR/10
APPROVED JOD	15/MAR/10

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

SYSTEM **aLIGO**

SUB-SYSTEM **SUS**

NEXT ASSY **QUAD TOP STAGE**

PART NAME **WIRE CLAMP BODY, TOP STAGE**

SIZE **B** DRG. NO. **D060333** REV **F.**

SCALE 5:2 PROJECTION: SHEET 1 OF 1