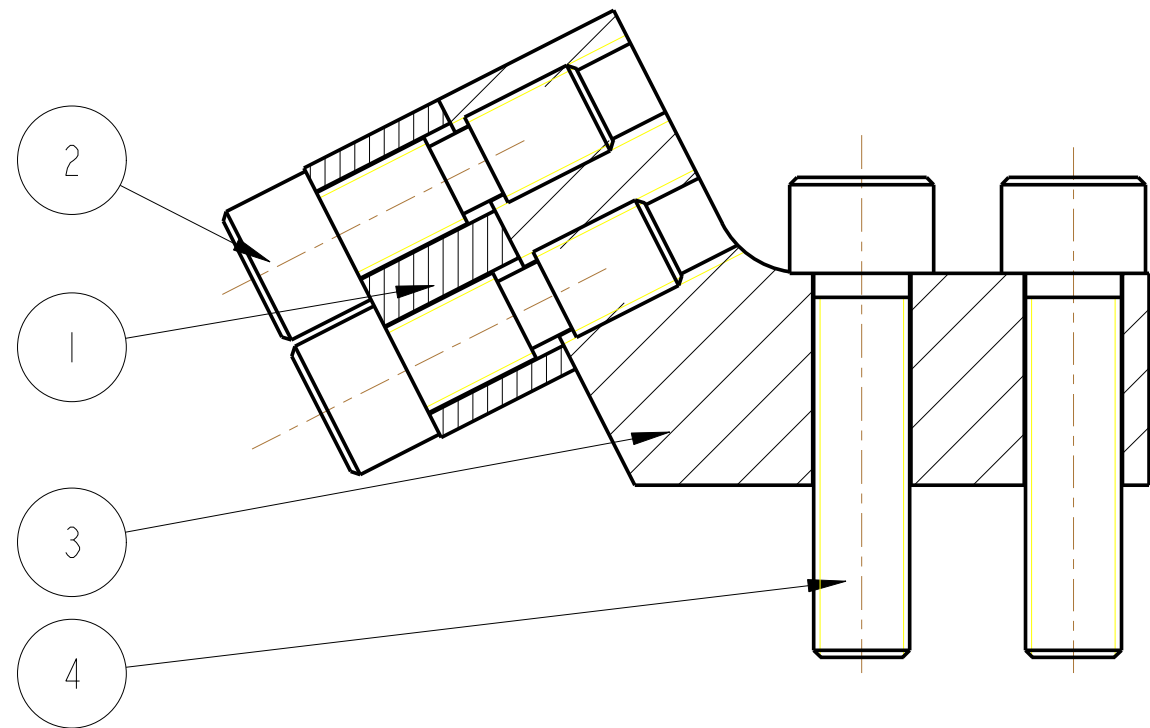
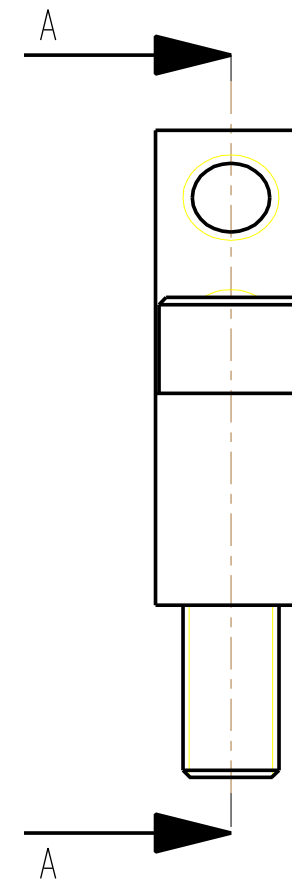


REV.	DATE	DCN #	DRAWING TREE #
A	18/OCT/06	E060247	.
B	19/DEC/07	E060247-B	.
H	21/JULY/08	E080371	.



SECTION A-A



ITEM	QTY	SPARE	TOTAL	PART NUMBER	DESCRIPTION	MATERIALS
1	1			D060334	WIRE CLAMP JAW; ALL MASSES	ST STEEL: 304/316
2	2			D060335	RECESSED 1/4" 20 UNC; X 0.75" CAP HEAD	ST STEEL: 304/316
3	1			D060383	MIDDLE WIRE, WIRE CLAMP; CLAMP BODY	ST STEEL: 304/316
4	2				1/4" 20 UNC X 1" CAP HEAD; .	ST STEEL: 316

PARTS LIST

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: SEE ITEMS LIST

FINISH: CLEAN
√μm [μin] Ra = -----

	NAME	DATE
DRAWN	NJS/FEL	10/AUG/06
CHECKED	AJB	10/JUNE/08
APPROVED	AJB	21/JULY/08

CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
1GR, GLASGOW UNIVERSITY GEO 600 GROUP
RUTHERFORD APPLETON LABORATORIES

SYSTEM **ADVANCED LIGO**

SUB-SYSTEM **SUS**

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

PART NAME **MIDDLE WIRE WIRE CLAMP**

SCALE 2:1 | PROJECTION: | SHEET 1 OF 1

DRG. NO. **D060384** | REV **H.**