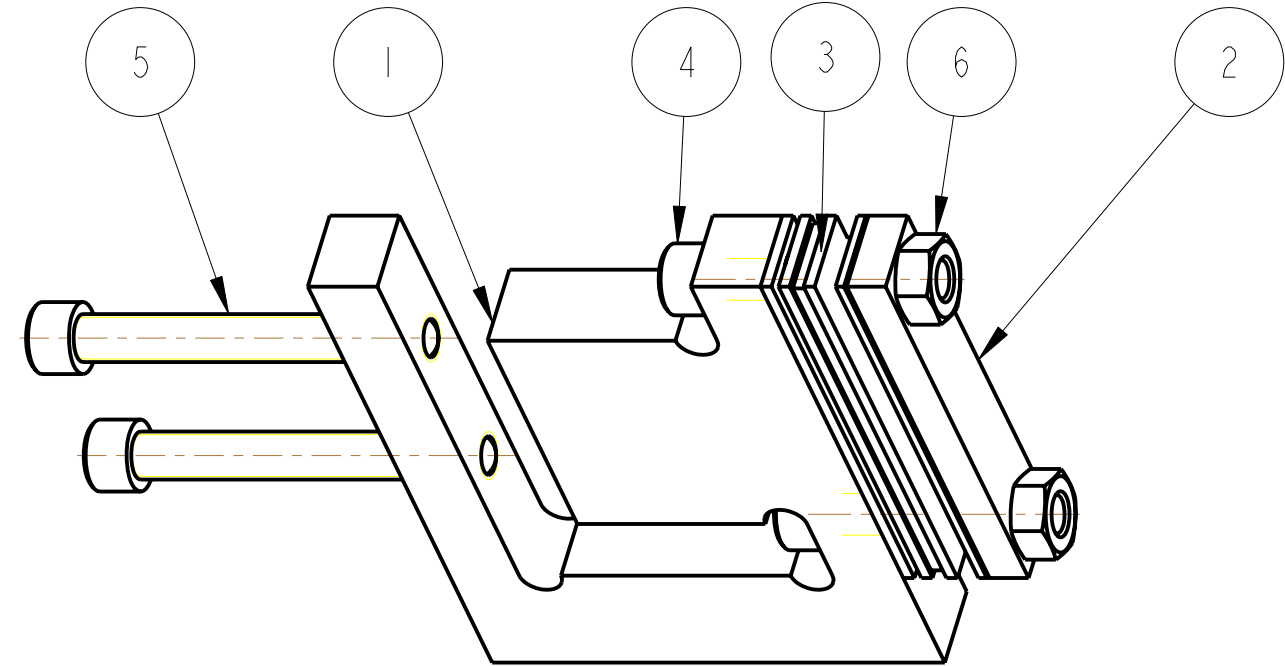
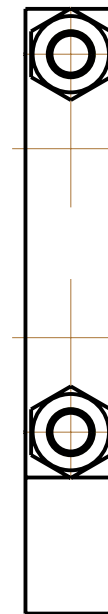
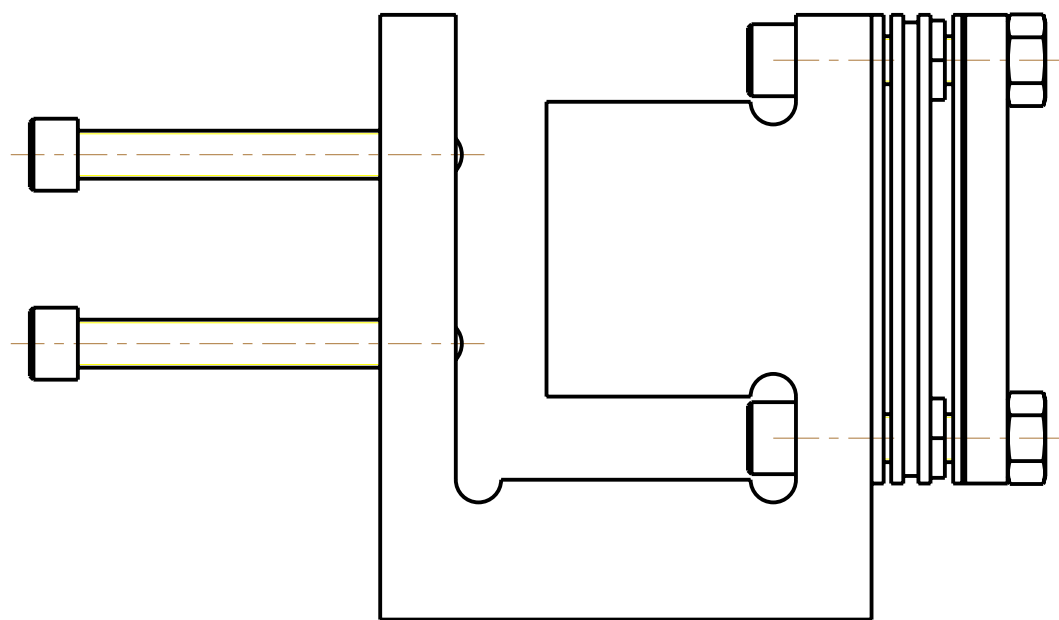


| REV. | DATE | DCN # | DRAWING TREE # |
|------|------|-------|----------------|
| | | | |



| ITEM | QTY | SPARE | TOTAL | PART NUMBER | DESCRIPTION | MATERIALS |
|------|-----|-------|-------|-------------|---|---------------------------|
| 1 | 1 | | | D070216 | UPPER STRUCTURE STAY WIRE CLAMP; . | AL ALLOY: 5083 OR SIMILAR |
| 2 | 1 | | | D070226 | CABLE CLAMP JAW; . | AL ALLOY: 5083 OR SIMILAR |
| 3 | 1 | | | D1001512 | FLOUREL CABLE CLAMP PADS; . | -----: AS DRW |
| 4 | 2 | | | | 1/4" 20 UNC X 1.25" CAP HEAD; . | |
| 5 | 2 | | | | 1/4" 20 UNC X 2" CAP HEAD, SPHERICAL TIP; . | |
| 6 | 2 | | | | 1/4 20 UNC NUT; . | |

PARTS LIST

NOTES: (UNLESS OTHERWISE SPECIFIED)

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 ±N/A mm
ANGULAR ±N/A °

MATERIAL: AS DRW
FINISH: -----
√μm [μin] Ra = -----

| | NAME | DATE |
|----------|----------|-----------|
| DRAWN | I WILMUT | 14/Jun/07 |
| CHECKED | MB | 15/MAR/10 |
| APPROVED | JOD | 15/MAR/10 |

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

SYSTEM **aLIGO**

SUB-SYSTEM **SUS**

NEXT ASSY **QUAD WIRING HARNESS**

PART NAME **UPPER STRUCTURE STAY WIRE CLAMP**

SIZE **B** DRG. NO. **D070217** REV **B.**

SCALE 1:1 PROJECTION: SHEET 1 OF 1