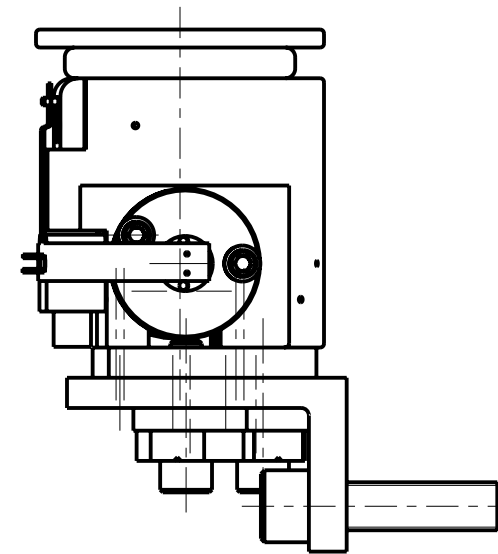
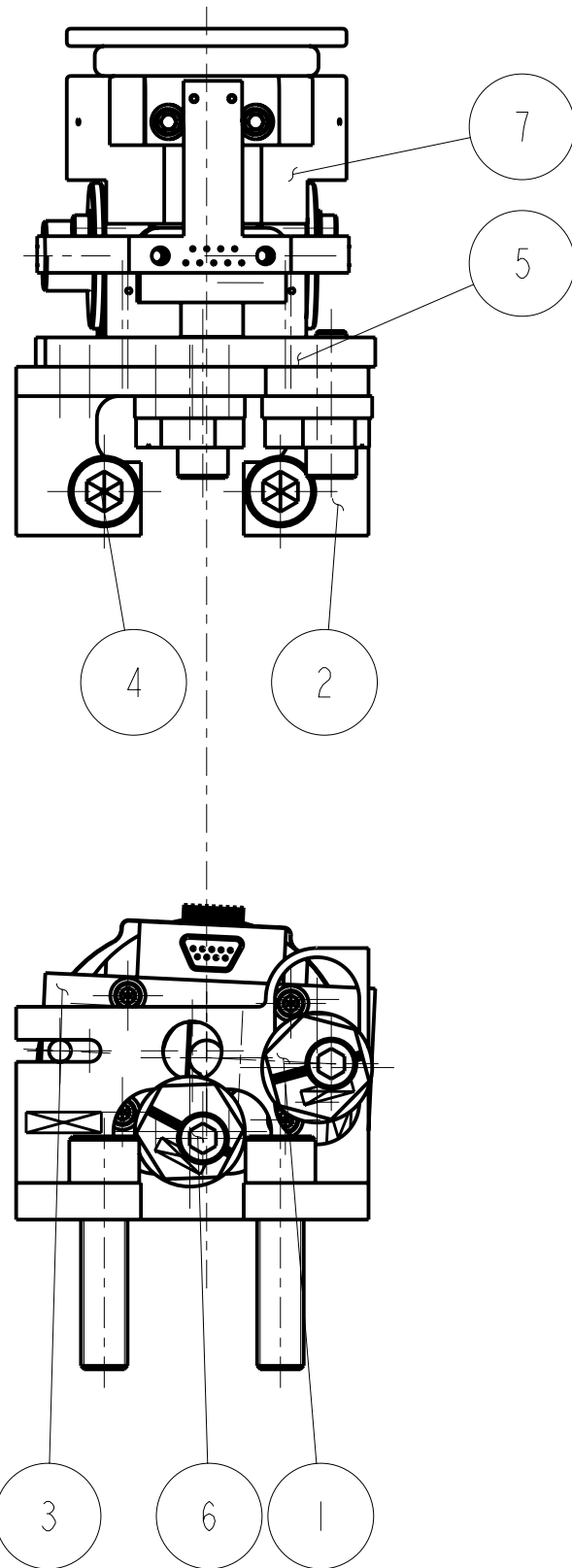


REV.	DATE	DCN #	DRAWING TREE #
A	18/OCT/06	E060247	



ITEM	QTY	SPARE	TOTAL	PART NUMBER	DESCRIPTION	MATERIALS
1	2			D060336	2MM CAM; OSEM ADJUSTER	PH BRONZE: -
2	1			D060388	BRACKET; UI MASS OSEM MOUNT	AL ALLOY: 5083 OR 6061
3	1			D060389	ADJUSTER; UI MASS OSEM MOUNT	AL ALLOY: 5083 OR 6061
4	2				1/4\" 20 UNC X 1\" CAP HEAD; .	ST STEEL: 300 SERIES
5	4				2-56 UNC X .375\" CAP HEAD; .	ST STEEL: 300 SERIES
6	2				8-32 UNC X 0.625\" CAP HEAD; .	ST STEEL: 300 SERIES
7	1				OSEM CORE; B'HAM TO SUPPLY	

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 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: SEE ITEMS LIST

FINISH: CLEAN
√μm [μin] Ra = -----

	NAME	DATE
DRAWN	NJS/FEL	10/AUG/06
CHECKED	J'OD	15/SEPT/06
APPROVED	IW	15/SEPT/06

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-PTYPE UI MASS**

PART NAME **UI MASS OSEM MOUNT**

SIZE **B** DRG. NO. **D060387** REV **F.**

SCALE 1:1 PROJECTION: SHEET 1 OF 1