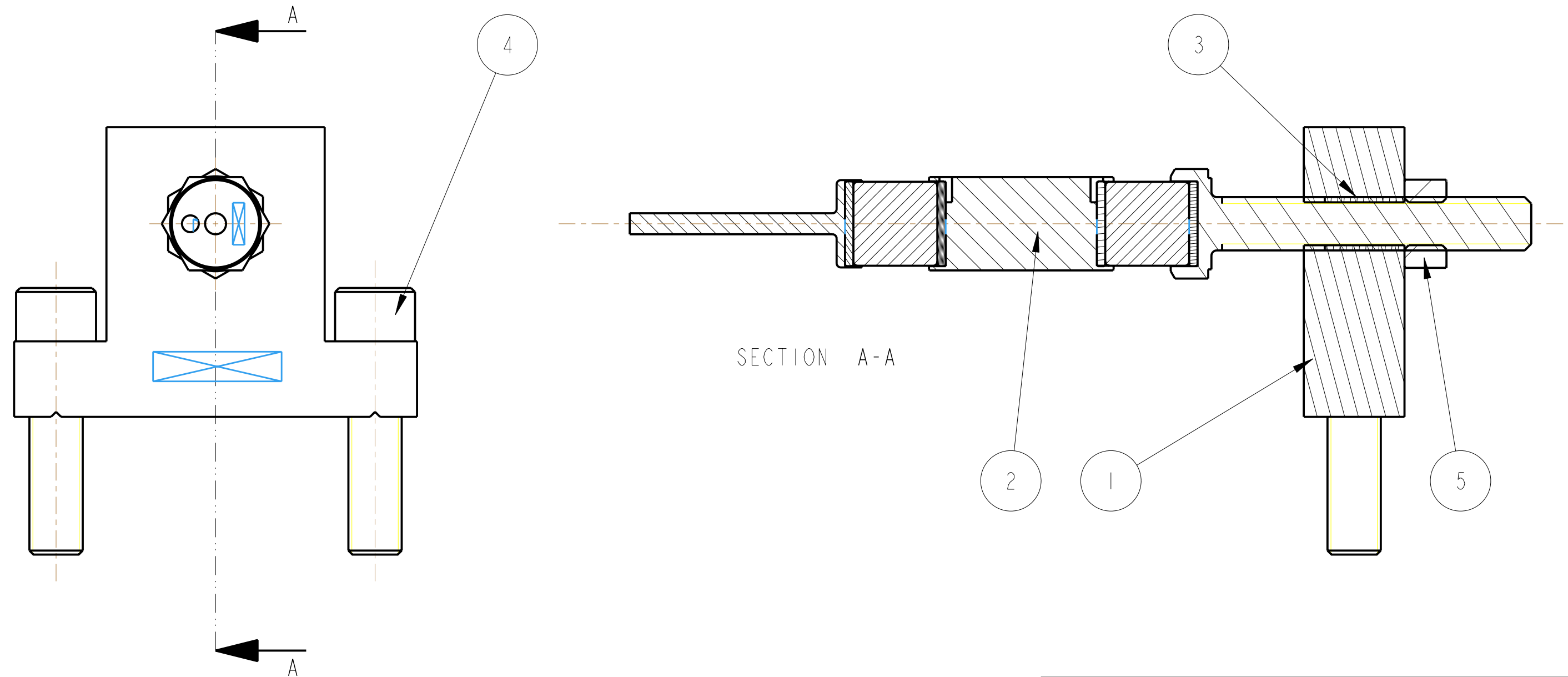


REV.	DATE	DCN #	DRAWING TREE #
A	18/OCT/06	E060247	.
B	19/DEC/07	E060247-B	.
H	21/JULY/08	E080371	.



ITEM	QTY	SPARE	TOTAL	PART NUMBER	DESCRIPTION	MATERIALS
1	1			D060386	MOUNT BLOCK; UI MASS FLAG MOUNT	ST STEEL: 304/316
2	1			D060393	UI MASS MAGNET AND FLAG MOUNT; .	N/A: -----
3	1				1/4-20 x 1.5D UNC THREAD INSERT; .	
4	2				1/4" 20 UNC X 1" CAP HEAD SILVER PLATED; .	
5	1				1/4 20 UNC NUT; .	

PARTS LIST

NOTES: (UNLESS OTHERWISE SPECIFIED)

<ol style="list-style-type: none"> 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. 	<p>DIMENSIONS ARE IN mm [INCHES]</p> <p>TOLERANCES:</p> <p>X.XX ± mm °</p> <p>ANGULAR ± °</p> <p>MATERIAL: SEE ITEMS LIST</p> <p>FINISH: CLEAN</p> <p>√μm [μin] Ra = -----</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>NAME</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN</td> <td>NJS/FEL</td> <td>10/AUG/06</td> </tr> <tr> <td>CHECKED</td> <td>MB</td> <td>15/MAR/10</td> </tr> <tr> <td>APPROVED</td> <td>JOD</td> <td>15/MAR/10</td> </tr> </tbody> </table>		NAME	DATE	DRAWN	NJS/FEL	10/AUG/06	CHECKED	MB	15/MAR/10	APPROVED	JOD	15/MAR/10
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CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
IGR, GLASGOW UNIVERSITY GEO 600 GROUP
RUTHERFORD APPLETON LABORATORIES

SYSTEM **aLIGO**

SUB-SYSTEM **QUAD**

NEXT ASSY **QUAD UI MASS**

PART NAME **UI MASS FLAG MOUNT**

SIZE **B**

DRG. NO. **D060385**

SCALE 2:1 PROJECTION:

SHEET 1 OF 1