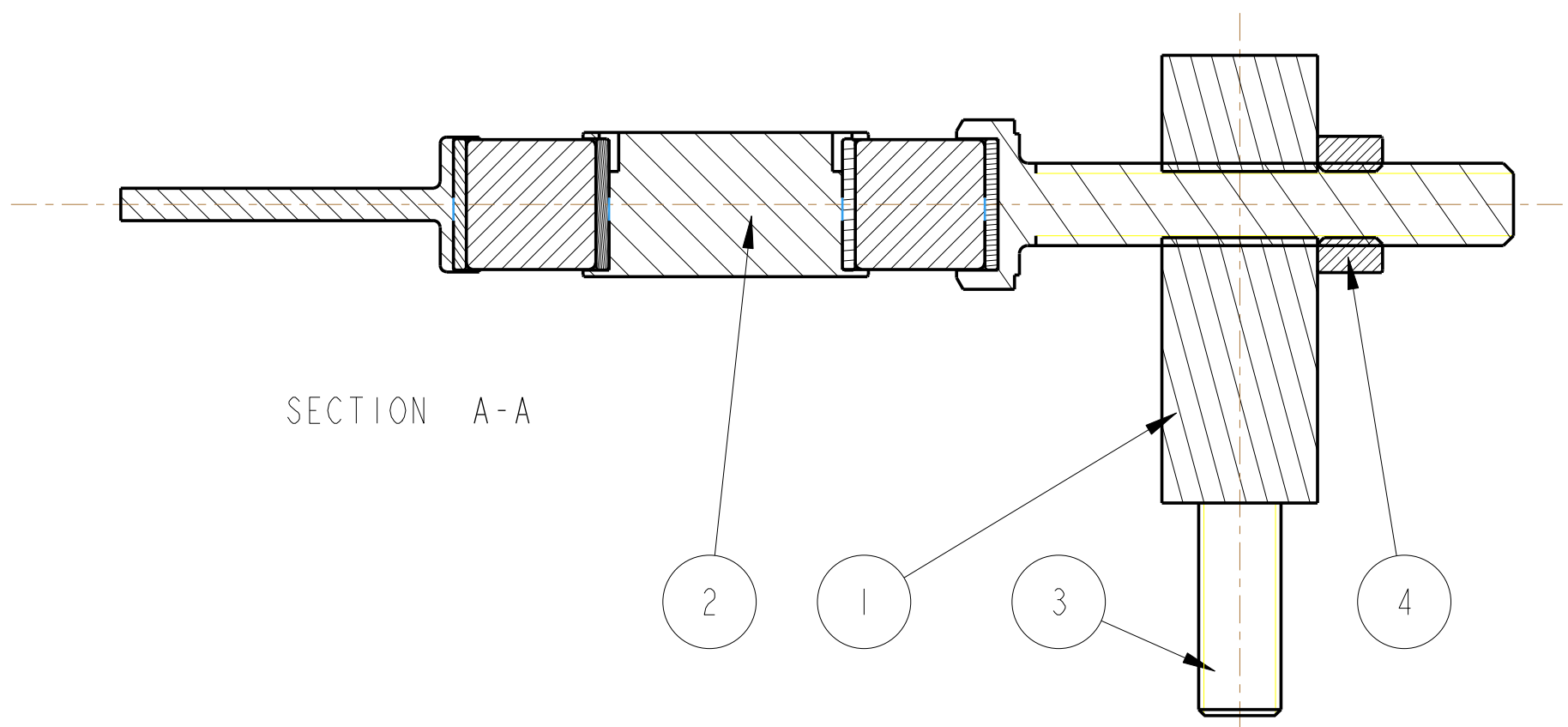
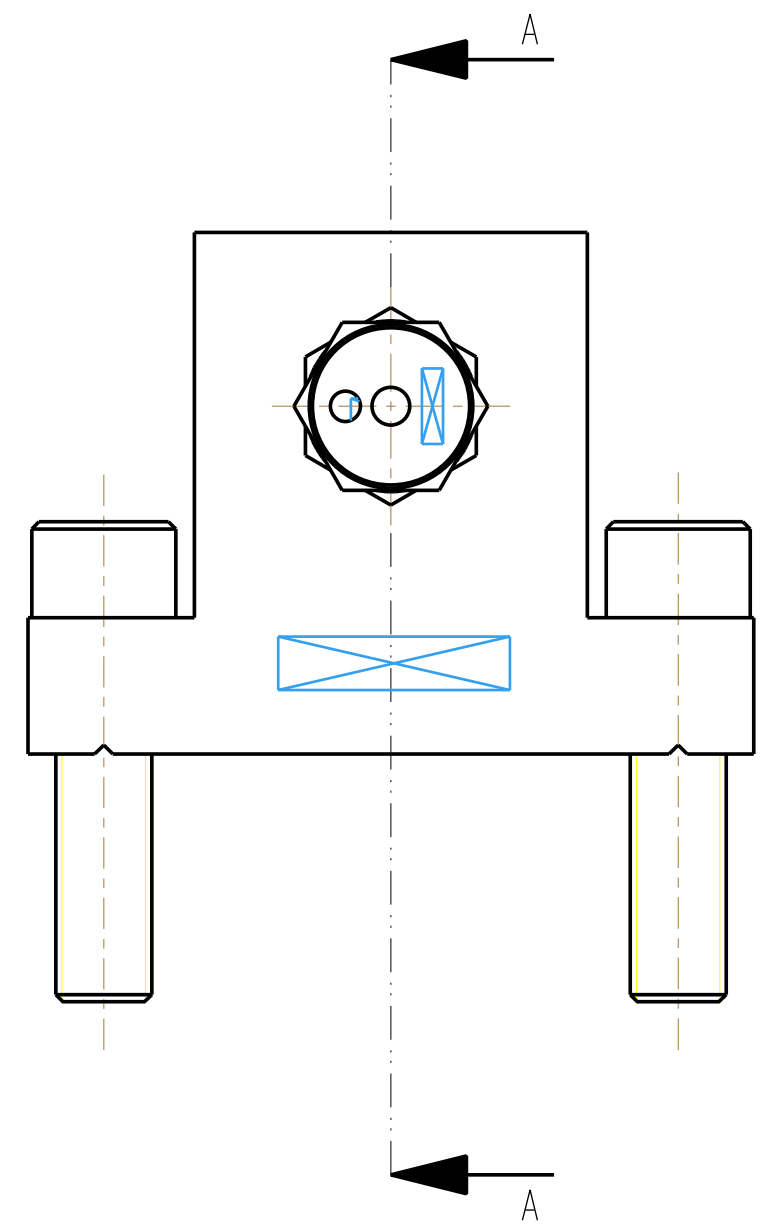


REV.	DATE	DCN #	DRAWING TREE #
A	18/OCT/06	E060247	.
B	19/DEC/07	E060247-B	.
H	21/JULY/08	E080371	.

D
C
B
A



SECTION A-A

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	2				1/4" 20 UNC X 1" CAP HEAD; .	ST STEEL; 316
4	1				1/4" 20 UNC NUT; .	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]		CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY 1GR, GLASGOW UNIVERSITY GEO 600 GROUP RUTHERFORD APPLETON LABORATORIES
TOLERANCES:		
X.XX ± mm		SYSTEM ADVANCED LIGO
ANGULAR ± °		SUB-SYSTEM SUS
MATERIAL: SEE ITEMS LIST		NEXT ASSY QUAD N-PTYPE UI MASS
FINISH: CLEAN		PART NAME UI MASS FLAG MOUNT
√μm [μin] Ra = -----		
	NAME	DATE
DRAWN	NJS/FEL	10/AUG/06
CHECKED	AJB	11 JUNE 08
APPROVED	AJB	21/JULY/08

SCALE 2:1	PROJECTION:	SHEET 1 OF 1
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