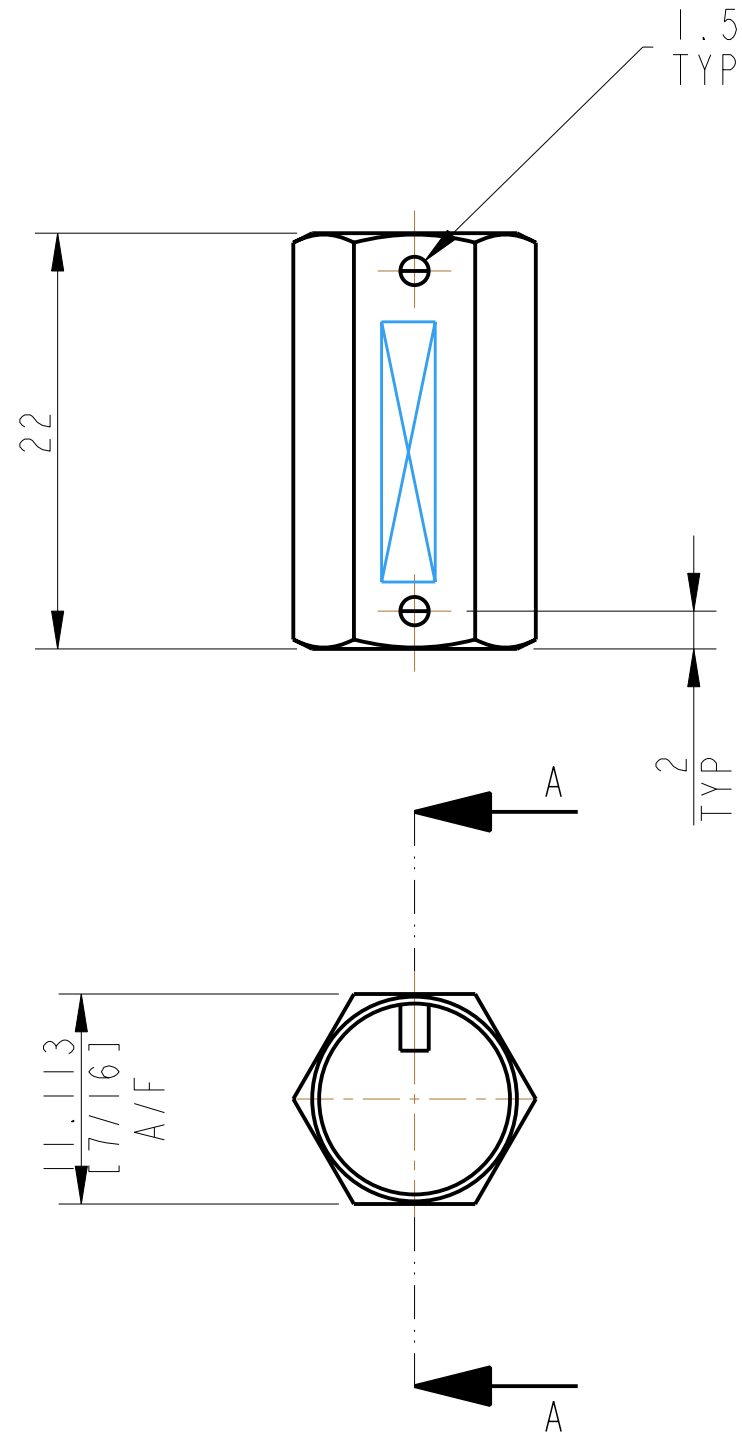
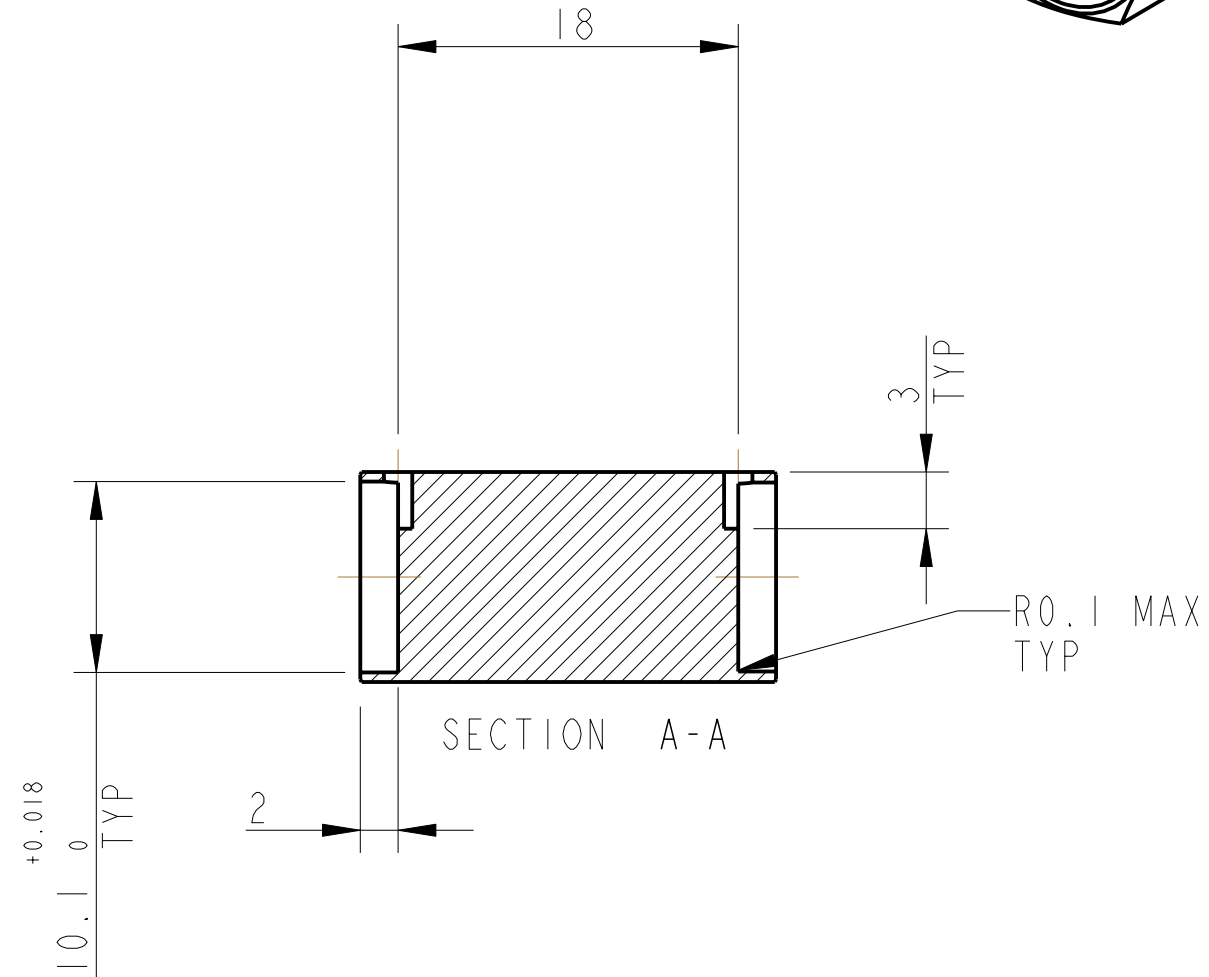
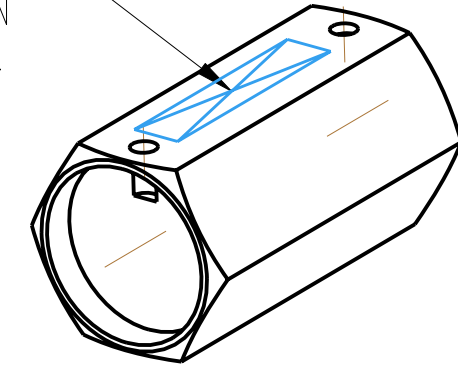


REV.	DATE	DCN #	DRAWING TREE #
A	18/OCT/06	E060247	
B	19/DEC/07	E060247-B	



PART NO. (SEE NOTE 4) TO BE ETCHED OR STAMPED IN APPROX POSITION SHOWN.



NOTES: (UNLESS OTHERWISE SPECIFIED)			CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY IGR, GLASGOW UNIVERSITY GEO 600 GROUP RUTHERFORD APPLETON LABORATORIES	
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 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]		SYSTEM <b>aLIGO</b> SUB-SYSTEM <b>SUS</b> NEXT ASSY <b>QUAD UI MASS</b> PART NAME <b>SPACER</b> <b>UI MASS MAGNET AND FLAG</b>	
	TOLERANCES:		SIZE <b>B</b> DRG. NO. <b>D060394</b> REV. <b>H.</b>	
	X.XX ±0.2 mm		SCALE 5:2 PROJECTION:  SHEET 1 OF 1	
	ANGULAR ±0.25 °			
MATERIAL:	AL ALLOY 5082 OR 6061			
FINISH:	CLEAN & DE-GREASED			
√μm [μin]	Ro = 1.6			
DRAWN	NJS/FEL 15/09/06			
CHECKED	MB 15/MAR/10			
APPROVED	JOD 15/MAR/10			