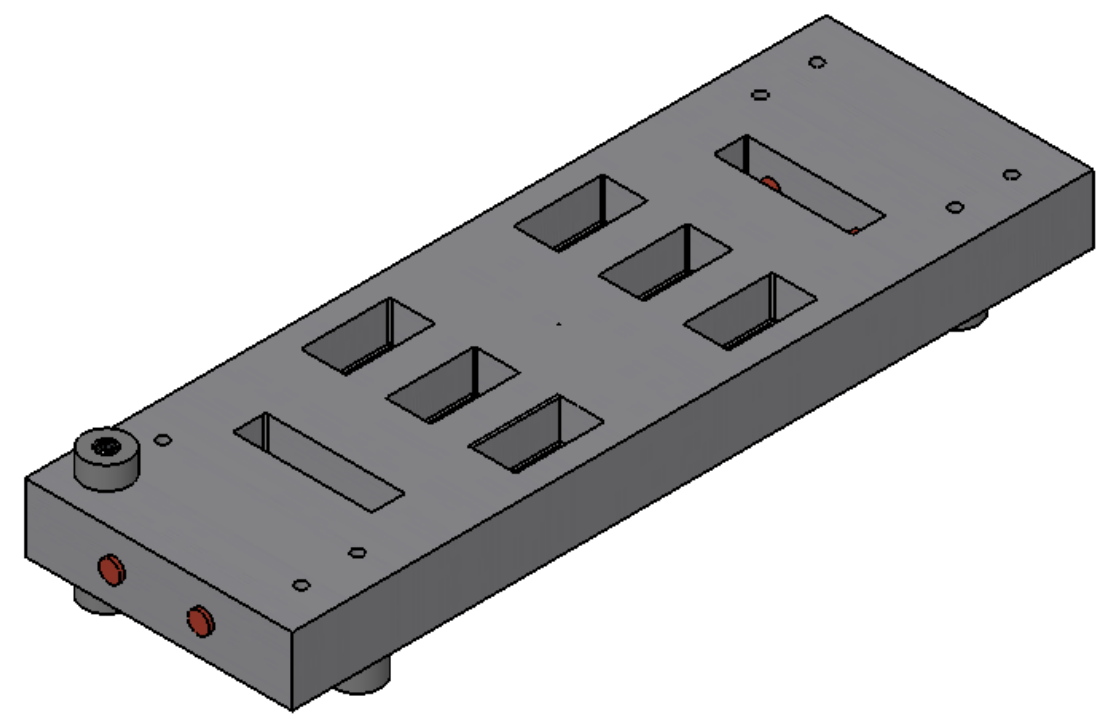
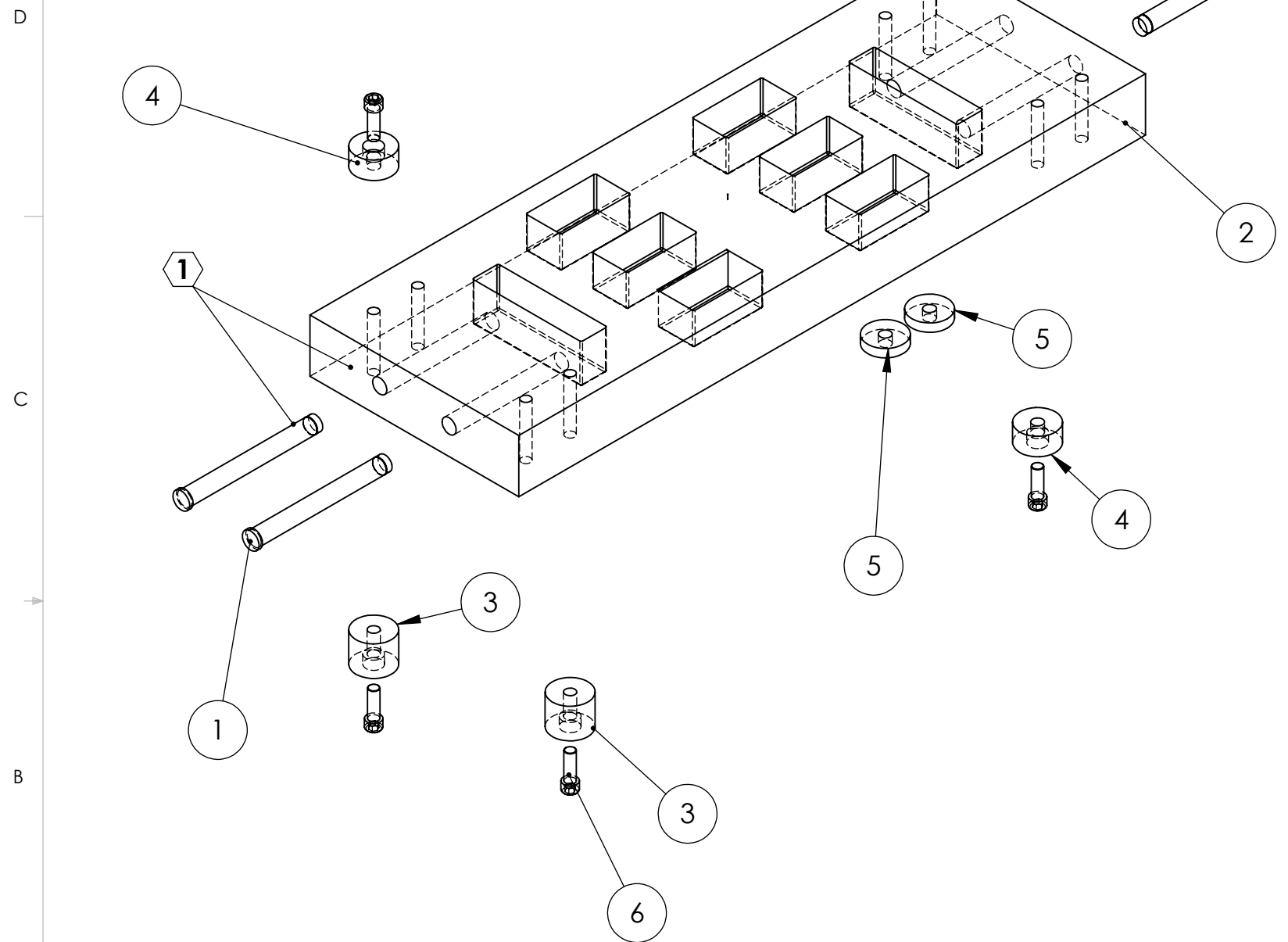


REV.	DATE	DCN #	DRAWING TREE #
A	9th Feb 07	E070025-00-D	



ITEM NO.	REQ	SPARE	TOTAL	PART NUMBER	DESCRIPTION	MATERIAL
6	4		4	--	SST SOCKET HEAD CAP SCREW 0.25-20 UNC-2A X 0.75 LONG	300 SSTL
5	2	4	6	D030078	UPPER MASS 20g ADD ON MASS	304 SSTL
4	2	4	6	D020351	UPPER MASS 50g ADD ON MASS	304 SSTL
3	2	4	6	D020350	UPPER MASS 100g ADD ON MASS	304 SSTL
2	1		1	D070027	METAL DUMMY OPTICAL BENCH	6061-T6-AI
1	4		4	D070036	METAL BENCH CYLINDERS	6061-T6-AI

PARTS LIST

NOTES: (UNLESS OTHERWISE SPECIFIED)

① SLIDING FIT REQUIRED BETWEEN PARTS 1 & 2. RC3 SPECIFIED ON PIECE PART DRAWINGS.

DIMENSIONS ARE IN INCHES
 TOLERANCES:
 .XX ± 0.01
 .XXX ± 0.005
 ANGULAR ± 0.5°
 MATERIAL --
 FINISH -- μ inch

DRAWN	C Torrie	7th Feb 2007
CHECKED	M. Meyer	
APPROVED		

SYSTEM	CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY IGR, GLASGOW UNIVERSITY GEO 600 GROUP
SUB-SYSTEM	SCOTTISH UNIVERSITIES PHYSICS ALLIANCE TECHNOLOGY FOR EXPERIMENTAL & OBSERVATIONAL PHYSICS IN SCOTLAND (TEOPS)
SYSTEM	ADVANCED LIGO
SUB-SYSTEM	SUSPENSIONS
NEXT ASSY	OMC
PART NAME	METAL BENCH ASSEMBLY
SIZE	DWG. NO. D070035
REV.	A

SCALE: NTS PROJECTION: SHEET 1 OF 1