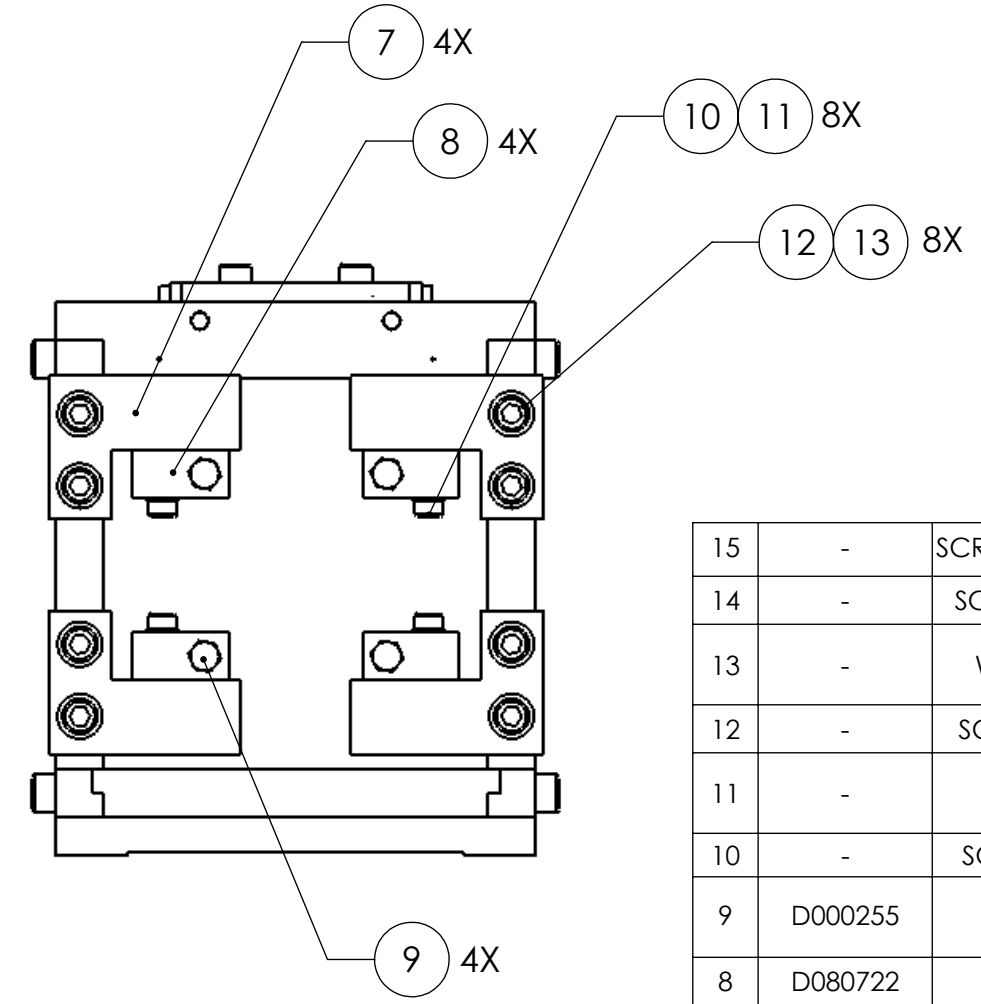
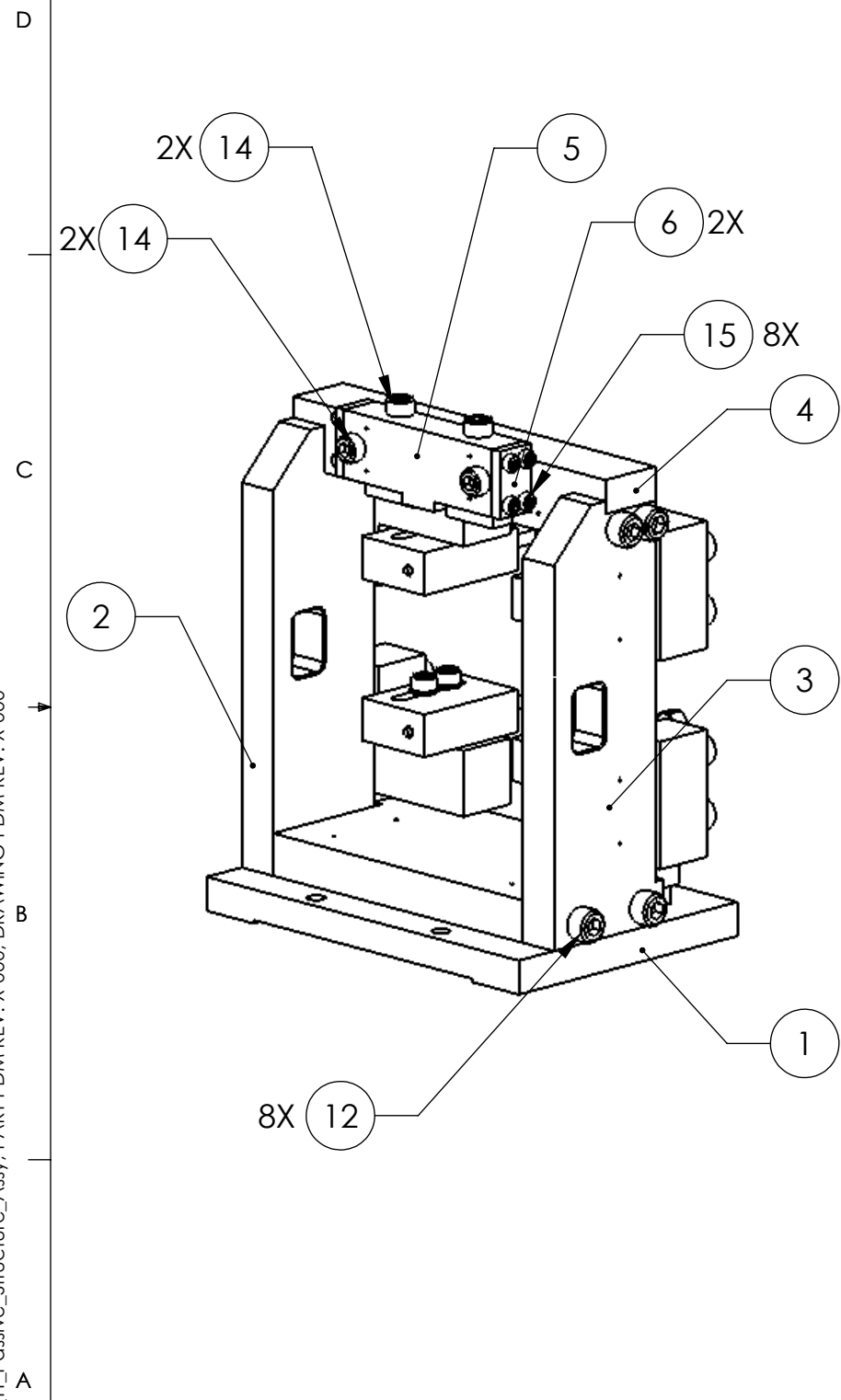


D080448\_AdlIGO\_SUS\_TT\_Passive\_Structure\_Assy, PART PDM REV: X-000, DRAWING PDM REV: X-000

REV.	DATE	DCN #	DRAWING TREE #
A	6 AUG 2008	E080422-00-D	-
v1	10 NOV 2008	E080528-v1	-
-	-	-	-



ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	REQ	SPARE	TOTAL
15	-	SCREW, SOCKET HEAD CAP, #4-40 UNC-2A X 0.375 LONG	Ag-PLATED 300 SSSL	8	2	10
14	-	SCREW, SOCKET HEAD CAP, #10-24 UNC-2A X 1 LONG	300 SSSL	4	1	5
13	-	WASHER, FLAT, 1/4 (NAS 620-C416 OR EQUIVALENT)	300 SSSL	8	2	10
12	-	SCREW, SOCKET HEAD CAP, 1/4-20 UNC-2A X 1 LONG	300 SSSL	16	4	20
11	-	WASHER, FLAT, #8 (NAS 620-C8 OR EQUIVALENT)	300 SSSL	8	2	10
10	-	SCREW, SOCKET HEAD CAP, #8-32 UNC-2A X 1 LONG	300 SSSL	8	2	10
9	D000255	PAM Screw Assembly	Non-Magnetic SSSL	4	1	5
8	D080722	PASSIVE ECD (LOW-DAMPING)	6061-T6 AL	4	0	4
7	D080450	PASSIVE ECD MOUNT	6061-T6 AL	4	0	4
6	D080065	SUSPENSION WIRE CLAMP	304, 316, OR 302 SSSL	2	2	4
5	D080064	SUSPENSION BAR	304, 316, OR 302 SSSL	1	0	1
4	D080063	SUSPENSION BLOCK	6061-T6 AL	1	0	1
3	D080061	STRUCTURE SIDE, RIGHT	6061-T6 AL	1	0	1
2	D080062	STRUCTURE SIDE, LEFT	6061-T6 AL	1	0	1
1	D080060	STRUCTURE BASE	6061-T6 AL	1	0	1

**PARTS LIST**

CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME		STRUCTURE ASSY (PASSIVE)	
SYSTEM	ADVANCED LIGO	SUB-SYSTEM	SUS	DESIGNER	M. MEYER 31 JUL 2008
DRAFTER	M. MEYER 31 JUL 2008	CHECKER	J. ROMIE 04 AUG 2008	APPROVAL	
NEXT ASSY	PASSIVE TT MAIN ASSY	SCALE	1:2	PROJECTION	
			SIZE	DWG. NO.	REV.
			B	D080448	v1
			SHEET 1 OF 1		