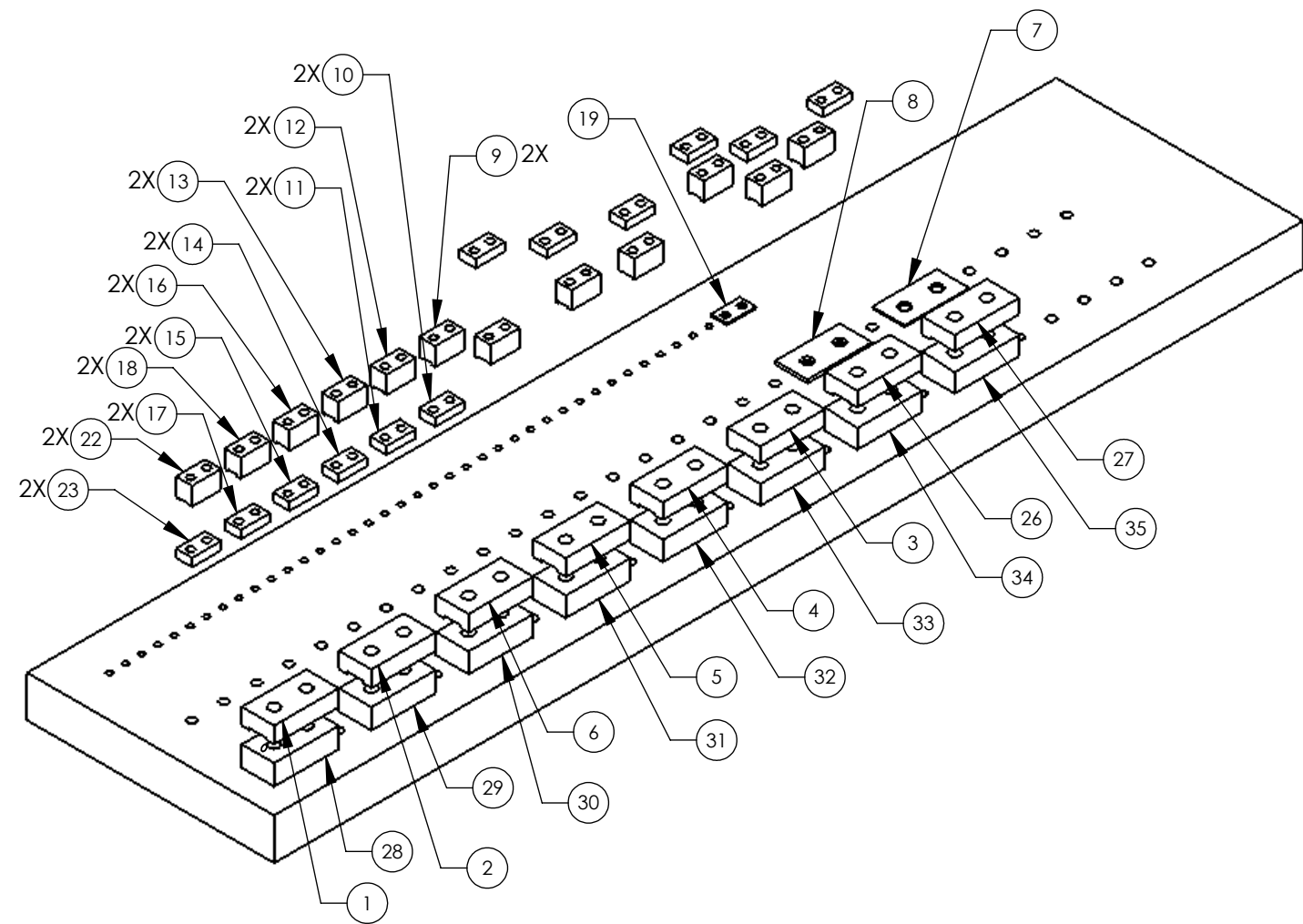


REV.	DATE	DCN #	DRAWING TREE #
A	24 JUNE 2004	E040303	
v1	01 MAY 2009	E0900122	



35	D030466	UPPER BLADE CLAMP, LOWER SIDE, ANGLED 3.5 DEGREE	304, 316, OR 302 SSSL	1	1	2
34	D030465	UPPER BLADE CLAMP, LOWER SIDE, ANGLED 3.0 DEGREE	304, 316, OR 302 SSSL	1	1	2
33	D030464	UPPER BLADE CLAMP, LOWER SIDE, ANGLED 2.5 DEGREE	304, 316, OR 302 SSSL	1	1	2
32	D030463	UPPER BLADE CLAMP, LOWER SIDE, ANGLED 2.0 DEGREE	304, 316, OR 302 SSSL	1	1	2
31	D030462	UPPER BLADE CLAMP, LOWER SIDE, ANGLED 1.5 DEGREE	304, 316, OR 302 SSSL	1	1	2
30	D030461	UPPER BLADE CLAMP LOWER SIDE, ANGLED 1.0 DEGREE	304, 316, OR 302 SSSL	1	1	2
29	D030460	UPPER BLADE CLAMP, LOWER SIDE, ANGLED 0.5 DEGREE	304, 316, OR 302 SSSL	1	1	2
28	D030459	UPPER BLADE CLAMP, LOWER SIDE, 0.0 DEGREE	304, 316, OR 302 SSSL	1	1	2
27	D020690	UPPER BLADE CLAMP, UPPER SIDE, ANGLED 3.5 DEGREE	304, 316, OR 302 SSSL	1	1	2
26	D020689	UPPER BLADE CLAMP, UPPER SIDE, ANGLED 3.0 DEGREE	304, 316, OR 302 SSSL	1	1	2
25	D020201	LOWER BLADE	MARAGING STEEL C250	REF	REF	REF
24	D020201	LOWER BLADE	MARAGING STEEL C250	REF	REF	REF
23	D020308	LOWER BLADE CLAMP, LOWER SIDE	304, 316, OR 302 SSSL	2	2	4
22	D020119	LOWER BLADE CLAMP, UPPER SIDE	304, 316, OR 302 SSSL	2	2	4
21	D020205	UPPER BLADE	MARAGING STEEL C250	REF	REF	REF
20	D020205	UPPER BLADE	MARAGING STEEL C250	REF	REF	REF
19	D020682	LOWER BLADE CLAMP SHIM 1mm	304, 316, OR 302 SSSL	1	1	2
18	D020337	LOWER BLADE CLAMP, UPPER SIDE, ANGLED 0.5 DEGREE	304, 316, OR 302 SSSL	2	2	4
17	D020333	LOWER BLADE CLAMP, LOWER SIDE, ANGLED 0.5 DEGREE	304, 316, OR 302 SSSL	2	2	4
16	D020338	LOWER BLADE CLAMP, UPPER SIDE, ANGLED 1.0 DEGREE	304, 316, OR 302 SSSL	2	2	4
15	D020334	LOWER BLADE CLAMP, LOWER SIDE, ANGLED 1.0 DEGREE	304, 316, OR 302 SSSL	2	2	4
14	D020335	LOWER BLADE CLAMP, LOWER SIDE, ANGLED 1.5 DEGREE	304, 316, OR 302 SSSL	2	2	4
13	D020339	LOWER BLADE CLAMP, UPPER SIDE, ANGLED 1.5 DEGREE	304, 316, OR 302 SSSL	2	2	4
12	D020314	LOWER BLADE CLAMP, UPPERSIDE ANGLED 2.0 DEGREE	304, 316, OR 302 SSSL	2	2	4
11	D020313	LOWER BLADE CLAMP, LOWERSIDE, ANGLED 2.0 DEGREE	304, 316, OR 302 SSSL	2	2	4
10	D020336	LOWER BLADE CLAMP, LOWERSIDE, ANGLED 2.5 DEGREE	304, 316, OR 302 SSSL	2	2	4
9	D020340	LOWER BLADE CLAMP, UPPER SIDE, ANGLED 2.5 DEGREE	304, 316, OR 302 SSSL	2	2	4
8	D020680	UPPER BLADE CLAMP LOWERSIDE SHIM 2mm	304, 316, OR 302 SSSL	1	1	2
7	D020679	UPPER BLADE CLAMP LOWERSIDE SHIM 1mm	304, 316, OR 302 SSSL	1	1	2
6	D020326	UPPER BLADE CLAMP, UPPER SIDE, ANGLED 1.0 DEGREE	304, 316, OR 302 SSSL	1	1	2
5	D020327	UPPER BLADE CLAMP, UPPER SIDE, ANGLED 1.5 DEGREE	304, 316, OR 302 SSSL	1	1	2
4	D020312	UPPER BLADE CLAMP UPPER SIDE ANGLED 2.0 DEGREE	304, 316, OR 302 SSSL	1	1	2
3	D020328	UPPER BLADE CLAMP, UPPER SIDE, ANGLED 2.5 DEGREE	304, 316, OR 302 SSSL	1	1	2
2	D020325	UPPER BLADE CLAMP, UPPER SIDE, ANGLED 0.5 DEGREE	304, 316, OR 302 SSSL	1	1	2
1	D020116	UPPER BLADE CLAMP, UPPER SIDE, 0.0 DEGREE	304, 316, OR 302 SSSL	1	1	2

ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	REQ	SPARE	TOTAL
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PARTS LIST

CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME <b>LIBRARY OF CLAMPS, OMC</b>	
SYSTEM <b>ADVANCED LIGO</b>	SUB-SYSTEM <b>SUS</b>	DESIGNER CIT, MPL, RJ 10 MAR 2002	SIZE DWG. NO. <b>B D020677</b>
DRAFTER CIT, MPL, RJ 10 MAR 2002	CHECKER	APPROVAL	REV. <b>v1</b>
NEXT ASSY <b>D030451</b>		SCALE: 1:3	PROJECTION:  SHEET 1 OF 1

D020677\_Assembly\_LibraryofClamps, PART PDM REV: X-002, DRAWING PDM REV: X-002