



CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

DRWG NO. REV GID
E1101130-v1

SHEET 1 OF 1

ASSEMBLY NO:
[D1102016-v1](#)

OVERALL BILL OF MATERIALS

TITLE: aLIGO AOS HAM FLAT BEAM DUMP ASSY

	APPROVALS:	DATE:	REV	DCN NO.	BY	CHECK	DCC	DATE
DRAWN / AUTHOR: (REFERENCE CONTENTS)	CIT, JT	30-Nov-11	v1	E1101197-v1	JT			
CHECKED:								
APPROVED:								
DCC RELEASE								

ITEM NO	REQ.	SPARE	TOT.	PART NUMBER	REVISION	DESCRIPTION	MATERIAL
1	1	0	1	D990464	A	BRACKET, POST MIRROR MOUNT (OPTO SIGMA PN: 148-3410)	6005-T5
2	1	0	1	D990452	A	ETM BEAM DUMP (ROD, ROD MOUNT SHORT)	304 SSSL
3	1	0	1	D990463	A	BASE, ETM ROD MOUNT, SHORT (OPTO SIGMA PN: 148-3320)	6061-T6 Al
4	1	0	1	D1102232	v1	aLIGO AOS HAM FLAT BEAM DUMP GLASS MOUNT PLATE	6061-T6 Al
5	4	2	6	MS 16995-10		SHCS, #4-40 X .375 LG	300 SSSL
6	1	0	1	D1102233	v1	aLIGO AOS HAM FLAT BEAM DUMP BLACK GLASS	Glass
7	4	2	6	D1001919	v2	BEAM DUMP MOUNTING CLAMP	304 SSSL
8	4	2	6	NAS 620-C4		WASHER, FLAT, #4 X .21 OD X .03 THK	300 SSSL
9	4	2	6	FA-2012-N		FLAT HEAD SOCKET CAP SCREW, 1/4"-20 THRD, 3/4" L	18-8 SSSL
10	1	1	2	C-1012-N	v1	SCREW, SOCKET HEAD CAP, #10-32 UNF-2A X 0.75 LONG	18-8 SSSL
11	1	1	2	WF-10	v1	FLAT WASHER, . #10 SCREW SIZE	18-8 SSSL