



CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

DRWG NO. **E1100668** REV **v1**

OVERALL BILL OF MATERIALS

ASSEMBLY NO:
[D0900419-v1](#)

TITLE:
 BOM-ALIGO SUS BSC6-H2, XYZ LOCAL CS FOR ETM TEL ASSY

	APPROVALS:	DATE:	REV	DCN NO.	BY	CHECK	DCC	DATE
DRAWN / AUTHOR: <small>(REFERENCE CONTENTS)</small>	CIT, JT	18-Oct-11	v1	E1101014	JT			
CHECKED:								
APPROVED:								
DCC RELEASE								

ITEM NO	REQ	SPARE	TOT	PART NUMBER	REVISION	DESCRIPTION	MATERIAL
1	1	0	1	D0901880-04	v1	aLIGO AOS TRANSMISSION MONITOR SYSTEM ASSEMBLY, WBSC6	N/A
2	2	0	2	D1002424	v2	VIBRATION ABSORBER ASSEMBLY, UPPER QUAD	N/A
3	11	2	13	D1003190	v2	aLIGO QUAD SHORTER DOG CLAMP	304 SSTL
4	9	2	11	D070056	v2	aLIGO, SUS, QUAD N-PTYPE, QUAD DOG CLAMP	304 SSTL
5	20	5	25	D1100785-620	v4	ALIGO, SUS, QUAD, NITRONIC WASHER, FLAT	NTR60
6	20	4	24	3AJ1.500-12CL		12 PT FLANGE HEAD CAP SCREW 3/16-18 UNC-3A X 1.5 LONG	450 SSTL
7	2	1	3	D1000921	v3	CUSTOM CABLE V25C-143	N/A
8	2	1	3	D1000568	v4	CUSTOM CABLE V25J-143	N/A
9	2	1	3	D1000234	v4	CUSTOM CABLE V25X	N/A
10	5	3	8	D1100791	v1	TMS SUS CABLE CLAMP PLATE, INNER	6061-T6 ALUMINUM
11	5	3	8	D1100792	v1	TMS SUS CABLE CLAMP PLATE, OUTER	6061-T6 ALUMINUM
12	5	5	10	WFV-25 (U-C COMPONENTS) OR EQUIV		VENTED FLAT WASHER .255 ID, .468 OD, .032 TH	18-8 SSTL
13	5	5	10	92200A541 (McM-CARR) OR EQUIV PER MS16995-51		SCREW, SOCKET HEAD CAP, 1/4-20 UNC-2A X 0.875 LONG	300 SSTL
14	5	3	8	D0902462	v1	UHV COMPATIBLE CABLE CLAMP ASSY	N/A