



CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

DRWG NO. REV GID

E1100695-v2

SHEET 1 OF 1

ASSEMBLY NO:

D1101487

OVERALL BILL OF MATERIALS

TITLE: BOM-TMS TOOLING TELESCOPE O-P ALIGNMENT MIRROR ASSEMBLY

	APPROVALS:	DATE:	REV	DCN NO.	BY	CHECK	DCC	DATE
DRAWN / AUTHOR: (REFERENCE CONTENTS)	CIT, JT	22-Aug-11	v2	<u>E1100351</u>	JT			
CHECKED:								
APPROVED:								
DCC RELEASE								

ITEM NO	REQ	SPARE	TOT	PART NUMBER	REVISION	DESCRIPTION	MATERIAL
1	1	0	1	<u>D1100949</u>	v1	TMS TELESCOPE TOOLING MIRROR, 56 MM	FUSED CILICA
2	1	0	1	<u>D1100897</u>	v1	aLIGO TMS TOOLING TELESCOPE MIRROR CLAMP, 56 MM	6061-T6 AL
3	3	3	6	AS568A-106		O-RING, 3/32" WIDTH, 3/16" I.D. APPROVED VITON ELASTOMER, SHORE A 70-75	FLUORO-ELASTOMER
4	6	3	9	98019A326 (McM-Carr) or equiv PER MS15795-841		FLAT WASHER, .198 ID X .438 OD X .049 THICK	300 SSTL
5	3	2	5	92196A203 (McM-Carr) or equiv		SCREW, SOCKET HEAD CAP, #8-32 UNC-2A X 1.5 LONG	300 SSTL
6	3	3	6	N-832-A (U-C COMPONENTS) or equiv		HEX NUT, #8-32	Ag-PLATED