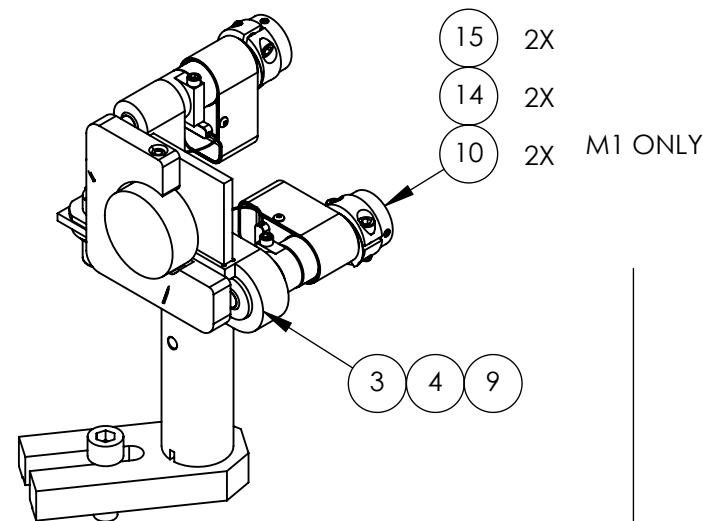
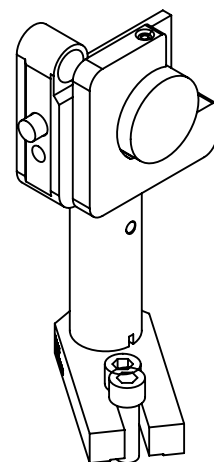
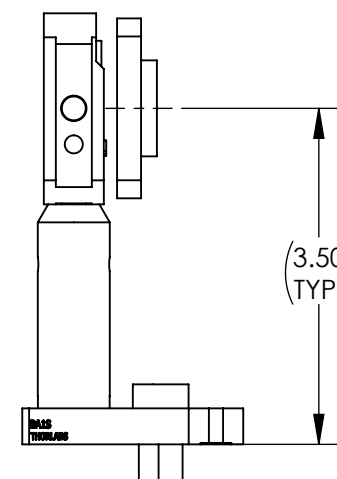


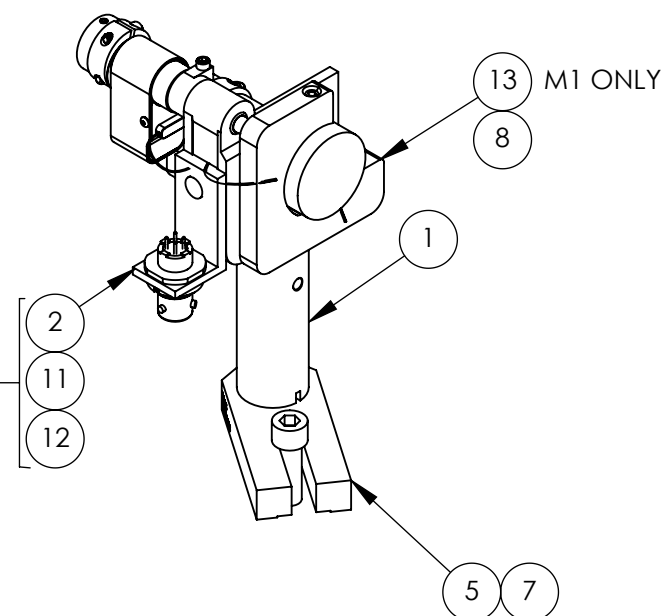
REV.	DATE	DCN #	DRAWING TREE #
v1	03 APR 2018	E1800097-x0	-
v3	22 AUG 2018	E1800247-x0	-
-	-	-	-



-01 DETAIL
ISO VIEW, RIGHT SIDE
(OFI M1 SHOWN)



-02 DETAIL
ISO VIEW, LEFT SIDE
(OFI M2 SHOWN)



-01 DETAIL
ISO VIEW, LEFT SIDE
(OFI M1 SHOWN)

ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	OFI M2/OFI M3/OFI M1/QTY.	OFI M1/OFI M2/QTY.
15	D1400226	WASHER, ISC, PM KAPTON WASHER, .63 OD X .25 ID	PA Type 6	-	2
14	D1800220	aLIGO, Picomotor, Clamping Two-Piece Shaft Collar (Altered)	2024-T351 Al	-	2
12	McMASTER_92196A 534	SHCS, 18-8 SST, 1/4"-20 X 0.313"	18-8 SSTL	1	1
11	SEE DESC.	SWPC_BNC_Glenair_803-003-07M6-4PN-598A	-	-	1
10	8301-UHV NEWPORT OR EQ.	NewFocus, PICO MOTOR	6061-T6 Al	-	2
9	TBD	SET SCREW #4-40 x 1/8" PEEK	PEEK	2	2
8	TBD	1" OPTIC	TRANSPARENT GLASS	1	1
7	C-2012-N	1/4"-20 X 0.75" SHCS	18-8 SSTL	4	3
6	ixm100.C2L	SISKIYOU 1" LEFT HAND MIRROR MOUNT	6061-T6 Al	1	-
5	D1002060	ISC MOUNTING BASE - SINGLE	6061-T6 Al	1	1
4	D1100044	ISC - 1" Mirror Mount Black Glass	TRANSPARENT GLASS	1	1
3	D1002701	ISC - Mirror Mounted Black Glass Clip	6061-T6 Al	1	1
2	D1002763	ISC Panel Bracket for Glenair Coupling	6061-T6 Al	-	1
1	D1000968	ISC Tall Mounting Post	6061-T6 Al	1	1

PARTS LIST

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		PART NAME 1" Mirror Mount, LH, 3.5" Beam Height, OFI, aLIGO	
SYSTEM ADVANCED LIGO	SUB-SYSTEM ISC	DESIGNER E.SANCHEZ	DATE 03 APR 2018
DRAFTER SEE DCC	CHECKER SEE DCC	APPROVAL SEE DCC	SIZE DWG. NO. B D1500494
MATERIAL N/A	FINISH N/A μinch	NEXT ASSY D0900623	REV. v3

D1500494 - 1in Mirror Mount, 3.5in Beam Height, OFI, aLIGO, PART PDM REV: X-010, DRAWING PDM REV: X-003