



CALIFORNIA INSTITUTE OF TECHNOLOGY  
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

DRWG NO. REV GID  
**E1000878-v1**

SHEET 1 OF 1

ASSEMBLY NO:

[D1002355-02-v1](#)

## OVERALL BILL OF MATERIALS

TITLE: SLC ARM CAVITY BAFFLE 1 HOLE LEFT QPD FINAL ASSY

	APPROVALS:	DATE:	REV	DCN NO.	BY	CHECK	DCC	DATE
DRAWN / AUTHOR: <small>(REFERENCE CONTENTS)</small>	CIT, CC	4-Jan-11	v1	E1000868	NN			
CHECKED:								
APPROVED:								
DCC RELEASE								

ITEM NO	REQ.	SPARE	TOT.	PART NUMBER	REVISION	DESCRIPTION	MATERIAL
1	1		1	D1001011	v1	ARM CAVITY BAFFLE ASSY	N/A
2	1		1	D1002356-02	v1	ACB 1 HOLE LEFT QPD BOX ASSY	N/A
3	1		1	D1002173	v1	ARM CAVITY BAFFLE HINGE ASSY	N/A
4	4		4	D1001826	v1	SLC ACB BALANCING WEIGHT	304 SSTL
5	2	1	3	98017A220	-	WASHER #3/4, MCMASTER	300 SSTL
6	6		6	D1001700	v1	SLC INTERFACE MOUNTING CLAMP	304 SSTL
7	6	2	8	93852A104	-	WASHER #3/8, McMASTER	18-8 SSTL
8	38	10	48	90313A203	-	WASHER, FLAT, 1/4 , McMASTER	18-8 SSTL
9	19	10	29	921196A544	-	SCREW, SOCKET HEAD CAP, 1/4-20 UNC-2A X 1.25 LONG, McMASTER	18-8 SSTL
10	19	10	29	N-2520-A	-	HEX NUT, 1/4-20, UC COMP	Ag 18-8 SSTL
11	6	2	8	92240A632	-	HEX HD SCREW # 3/8-16X 2, McMASTER	18-8 SSTL
12	1	1	2	D1001186	v1	SCREW #3/4-10 X 4_MODIFIED	18-8 SSTL
13	2	1	3	N-7510-A	-	HEX NUT # 3/4-10, UC COMP	Ag 18-8 SSTL
14	16	4	20	D0900004	vXX	UHV COMPATIBLE CABLE CLAMP	PEEK
15	1		1	D1001346-1	vXX	aLIGO, HAM2-H1, ASSEMBLY, CABLE MOUNT	N/A
16	1		1	D1003117	vXX	SLC PHOTODETECTOR CABLE UPPER ASSY	N/A
17	1		1	D1003111	vXX	SLC PHOTODETECTOR CABLE LOWER ASSY	N/A