



CALIFORNIA INSTITUTE OF TECHNOLOGY  
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

DRWG NO. REV GID  
**E1000878-v2**

SHEET 1 OF 1

ASSEMBLY NO:

[D1002355-02/-06-v2](#)

## 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	18-Apr-11	v2	E1100216	NK			
CHECKED:								
APPROVED:								
DCC RELEASE								

ITEM NO	REQ.	SPARE	TOT.	PART NUMBER	REVISION	DESCRIPTION	MATERIAL
1	1		1	D1002356-02/06	v2	ACB 1 HOLE LEFT QPD BOX ASSY	N/A
2	1		1	D1001011	v1	ARM CAVITY BAFFLE 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 SSSL
5	1		1	D1001186	v2	SCREW #3/4-10 X 4_McMASTER 92240A849	18-8 SSSL
6	2	1	3	N-7510-A	-	HEX NUT # 3/8-10, UC COMP	Ag 18-8 SSSL
7	2	1	3	98017A220	-	WASHER #3/8, McMASTER	300 SSSL
8	6		6	D1001700	v2	SLC INTERFACE MOUNTING CLAMP	304 SSSL
9	6	2	8	93852A104	-	WASHER #3/8, McMASTER	18-8 SSSL
10	38	10	48	90313A203	-	WASHER, FLAT, #1/4, McMASTER	18-8 SSSL
11	19	9	28	92200A544	-	SCREW, SOCKET HEAD CAP, 1/4-20 UNC-2A X 1.25 LONG, McMASTER	300 SSSL
12	19	10	29	N-2520-A	-	HEX NUT # 1/4-20, UC COMP	Ag 18-8 SSSL
13	6	2	8	92240A632	-	HEX NUT # 3/4-10, UC COMP	18-8 SSSL
14	2		2	D1100372	v1	ACB COUNTER WEIGHT	304 SSSL
15	1		1	D1100407	v1	ACB ADJUSTABLE COUNTER WEIGHT	304 SSSL
16	2	1	3	C-2020-NA	-	SCREW, SOCKET HEAD CAP, 1/4-20 UNC-2A X 1.25 LONG, UC COMP	Ag 18-8 SSSL
17	30	4	34	D0900004	v1	UHV COMPATIBLE CABLE CLAMP	PEEK
18	1		1	D1001346-1	v3	aLIGO, HAM2-H1, ASSEMBLY, CABLE MOUNT	N/A
19	1		1	D1003117	v1	SLC PHOTODETECTOR CABLE UPPER ASSY	N/A
20	1		1	D1003111	v1	SLC PHOTODETECTOR CABLE LOWER ASSY	N/A