



CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

DRWG NO. REV GID
E1000674-v2

SHEET 1 OF 1

ASSEMBLY NO:
D0901376-v2

OVERALL BILL OF MATERIALS

TITLE: SLC ARM CAVITY BAFFLE FINAL ASSY

APPROVALS:	DATE:	REV	DCN NO.	BY	CHECK	DCC	DATE
CIT, CC	5-May-11	v2	E1100335	NN			
DRAWN / AUTHOR:							
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	D1000977	v1	ARM CAVITY BAFFLE 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 SSSL
5	2	1	3	98017A220	-	WASHER #3/4, (MCMASTER or equivalent)	300 SSSL
6	6		6	D1001700	v2	SLC INTERFACE MOUNTING CLAMP	304 SSSL
7	6	2	8	93852A104	-	WASHER #3/8, (McMASTER or equivalent)	18-8 SSSL
8	38	10	48	90313A203	-	WASHER, FLAT, 1/4, (McMASTER or equivalent)	18-8 SSSL
9	19	10	29	92200A544	-	SCREW, SOCKET HEAD CAP, 1/4-20 UNC-2A X 1.25 LONG, (McMASTER or equivalent)	300 SSSL
10	19	10	29	N-2520-A	-	HEX NUT, 1/4-20, (UC COMP or equivalent)	Ag 18-8 SSSL
11	6	2	8	92240A632	-	HEX HD SCREW # 3/8-16 X 2, (McMASTER or equivalent)	18-8 SSSL
12	1		1	D1001186	v2	SCREW #3/4-10 X 4 (McMASTER 92240A849 or equivalent)	18-8 SSSL
13	2	1	3	N-7510-A	-	HEX NUT # 3/4-10, (UC COMP or equivalent)	Ag 18-8 SSSL
14	30	4	34	D0900004	v1	UHV COMPATIBLE CABLE CLAMP	PEEK
15	1		1	D1001346-1	v3	aLIGO, ASSY, CABLE BRACKET, HAM TABLE	N/A
16	2		2	D1003117	v1	SLC PHOTODETECTOR CABLE UPPER ASSY	N/A
17	2		2	D1003111	v1	SLC PHOTODETECTOR CABLE LOWER ASSY	N/A
18	2		2	D1100372	v1	ACB COUNTER WEIGHT	304 SSSL
19	1		1	D1100407	v1	ACB ADJUSTABLE COUNTER WEIGHT	304 SSSL
20	6	3	9	C-2016-NA	-	SCREW, SOCKET HEAD CAP, 1/4-20 UNC-2A X 1 (UC COMP or equivalent)	Ag 18-8 SSSL