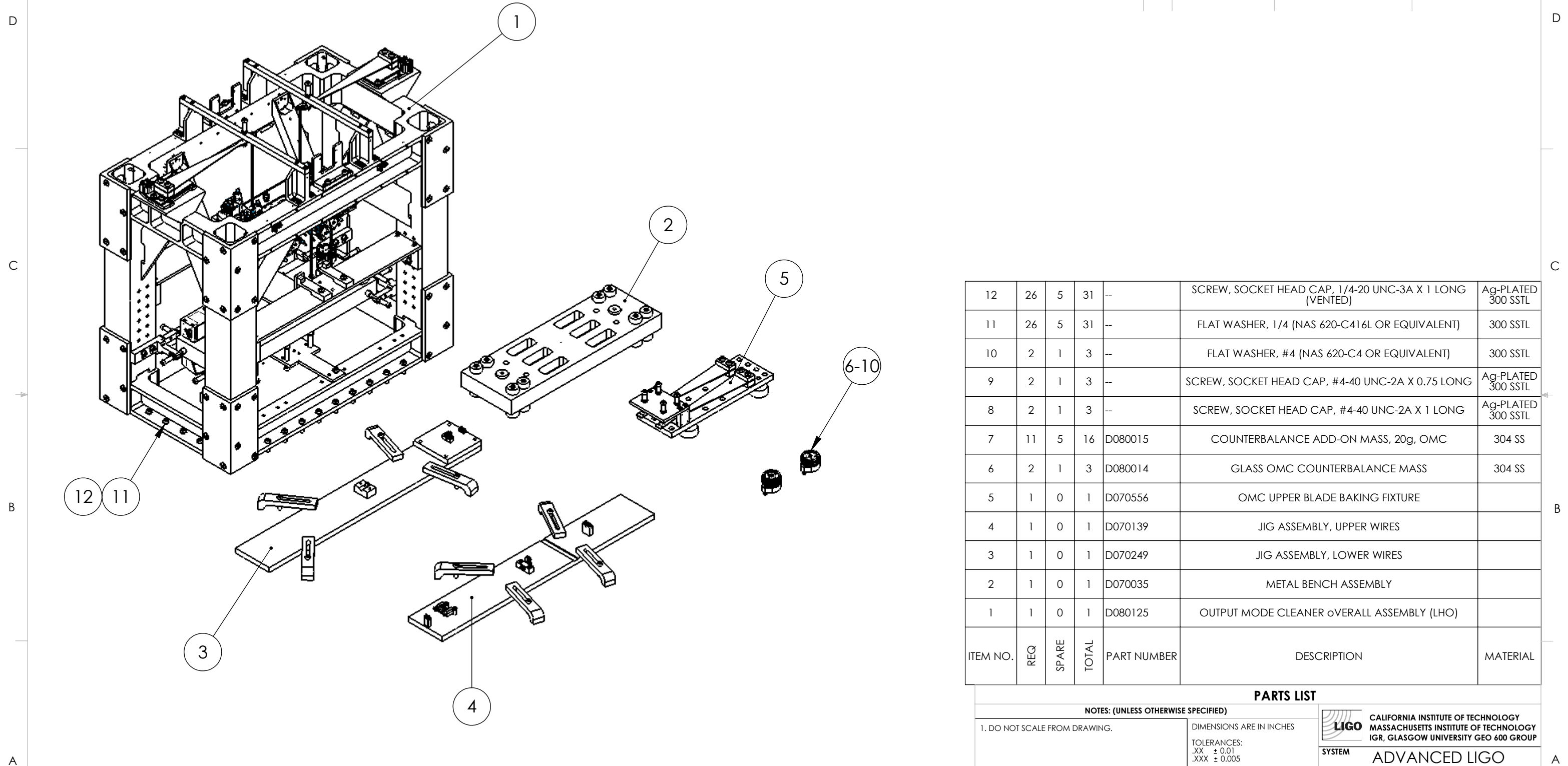


REV.	DATE	DCN #	DRAWING TREE #
A	18 JUNE 08	E080334-00-D	E080337-A-D



ITEM NO.	REQ	SPARE	TOTAL	PART NUMBER	DESCRIPTION	MATERIAL
12	26	5	31	--	SCREW, SOCKET HEAD CAP, 1/4-20 UNC-3A X 1 LONG (VENTED)	Ag-PLATED 300 SSSL
11	26	5	31	--	FLAT WASHER, 1/4 (NAS 620-C41 6L OR EQUIVALENT)	300 SSSL
10	2	1	3	--	FLAT WASHER, #4 (NAS 620-C4 OR EQUIVALENT)	300 SSSL
9	2	1	3	--	SCREW, SOCKET HEAD CAP, #4-40 UNC-2A X 0.75 LONG	Ag-PLATED 300 SSSL
8	2	1	3	--	SCREW, SOCKET HEAD CAP, #4-40 UNC-2A X 1 LONG	Ag-PLATED 300 SSSL
7	11	5	16	D080015	COUNTERBALANCE ADD-ON MASS, 20g, OMC	304 SS
6	2	1	3	D080014	GLASS OMC COUNTERBALANCE MASS	304 SS
5	1	0	1	D070556	OMC UPPER BLADE BAKING FIXTURE	
4	1	0	1	D070139	JIG ASSEMBLY, UPPER WIRES	
3	1	0	1	D070249	JIG ASSEMBLY, LOWER WIRES	
2	1	0	1	D070035	METAL BENCH ASSEMBLY	
1	1	0	1	D080125	OUTPUT MODE CLEANER OVERALL ASSEMBLY (LHO)	

**PARTS LIST**

**NOTES: (UNLESS OTHERWISE SPECIFIED)**

1. DO NOT SCALE FROM DRAWING.

DIMENSIONS ARE IN INCHES

TOLERANCES:  
 .XX ± 0.01  
 .XXX ± 0.005

ANGULAR ± 0.5 °

MATERIAL --

FINISH -- μ inch

	NAME	DATE
DRAWN	M. Meyer	16 JUN 08
CHECKED	D. Bridges	17 JUN 08
APPROVED		

SYSTEM: CALIFORNIA INSTITUTE OF TECHNOLOGY  
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY  
 IGR, GLASGOW UNIVERSITY GEO 600 GROUP

SYSTEM: **ADVANCED LIGO**

SUB-SYSTEM: **SUS**

NEXT ASSY: --

PART NAME: OMC OVERALL ASSY WITH FIXTURES (LHO)

SIZE DWG. NO.: **B** D080329

REV. **A**

SCALE: 1:8 PROJECTION: SHEET 1 OF 1