



PARTS LIST			
ITEM #	QNTY	PART NUMBER	DESCRIPTION
1	1	D070012-v3	IU Chassis with mounting holes for standard AA and AI
2	2	D070081	aLIGO AA and AI Filter Board
3	1	D1000551	18 Bit DAC to Anti-Image Interface Board
4	1	D1000217	Chassis Power Supply Board
5	1	D1000304	AI Chassis Front Panel
6	1	D1000552	18 Bit DAC AI Chassis Rear Panel
7	4	D0902785	AA Chassis 9 Pin Dsub (M-F) Cable 6 inches
8	3	D0902789	Chassis Power Cable-- 11", 16", 21"
9	1	D0902792	LED Cable Assembly
10	2	4880G	Aavid Thermalloy - TO-220 mounting kit substitute 4-40 x 1/4" screws for kit screws
11	1	D0902794	DC On/Off switch cable assembly
12	4	SRLCBS-6-01-ND	Standoff
13	8	SR-4060W-ND	Rivet for standoff part 12 and 16
14	14	L17D204182TX-ND	4-40 D sub screw lock and flat washer only, no lock washer
15	4	4-40 x 1/4" screws	4-40 Mounting Screw with washer
16	4	SRLCBS-8-01-ND	Standoff

Title

aLIGO AI 18-Bit DAC Chassis Top Assembly

LIGO Project

Massachusetts Institute of Technology

LIGO

Size: D

DCC Number: D1000305

SCH / PCB Revision: v1

Engineer: J. Heefner

Date: 4/7/2010

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