



Notes:  
1. Cables Ties as necessary to dress wires and cables within chassis.

PARTS LIST			
ITEM #	QNTY	PART NUMBER	DESCRIPTION
1	1	D1001722	IU Vented Chassis with mounting holes for standard AA and AI
2	4	D070081-v4	AA/AI Filter Board Rev V4 or higher
3	1	D1100201	ISC AI Interface Board
4	1	D1000217	Chassis Power Supply Board
5	1	D1100130	AA Chassis Front Panel
6	1	D1100131	AA Chassis Rear Panel
7	2	D0902785	9 Pin Dsub (M-F) Cable 9 inches
8	2	D0602785	9 Pin Dsub (M-F) Cable 6 inches
9	2	D0602789	Chassis Power Cable- Various lengths
10	1	D0002792	LED Cable Assembly
11	2	4880G	Avnet Thermalloy - TO-220 mounting kit substrate 4-40 x 1/4" screws for kit screws
12	1	D0002794	SC On Off work cable assembly
13	8	SRLCS-6-01-ND	Standoff
14	13	SR-4000W-ND	Bracket for standoff part 13 and 17
15	18	MBV544-ND	(M) Part Number 3341-1S 4-40 jack socket, flat headlet
16	4	4-40 x 1/4" screws	4-40 Mounting Screw with washer
17	5	SRLCS-8-01-ND	Standoff

Title: aLIGO ISC AI Chassis Top Assembly  
 Size: D  
 Date: 10/20/2011  
 File: C:\Documents and Settings\kshankar\My Documents\lsc\ai\chassis\_top\chassis\_top.dwg  
 Project: aLIGO ISC AI Chassis Top Assembly  
 Author: J. Hoffman, L. Fox  
 Date: 10/20/2011  
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