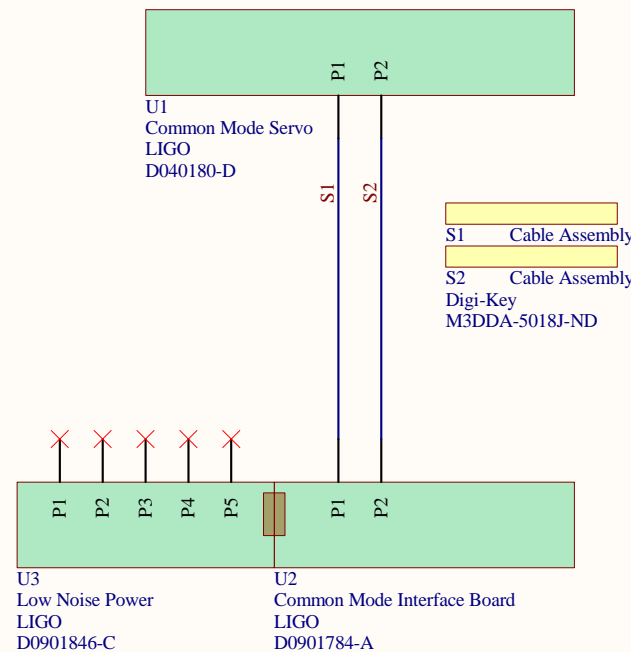


- H1 Hex spacer 0.375", #6-32
- H2 Hex spacer 0.375", #6-32
- H3 Hex spacer 0.375", #6-32
- Digi-Key  
8441BK-ND
- H4 #6-32 pan, lock washer, 5/16"
- H5 #6-32 pan, lock washer, 5/16"
- H6 #6-32 pan, lock washer, 5/16"
- McMaster-Carr  
96909A445



U1  
Common Mode Servo  
LIGO  
D040180-D

- S1 Cable Assembly
- S2 Cable Assembly
- Digi-Key  
M3DDA-5018J-ND

U3  
Low Noise Power  
LIGO  
D0901846-C

U2  
Common Mode Interface Board  
LIGO  
D0901784-A

- H7 Handle, 1.25"
- H8 Handle, 1.25"
- Newark  
98H1241
- H9 Ferrule
- H10 Ferrule
- Mouser  
534-9121
- M1 #6-32 1/4" flat
- M2 #6-32 1/4" flat
- M3 #6-32 1/4" flat
- M4 #6-32 1/4" flat
- M5 #6-32 1/4" flat
- M6 #6-32 1/4" flat
- McMaster-Carr  
91099A205
- M7 #6-32 3/8" flat
- M8 #6-32 3/8" flat
- M9 #6-32 3/8" flat
- M10 #6-32 3/8" flat
- McMaster-Carr  
91099A215
- PN1  
1U chassis  
LIGO  
D070012-A
- E1 #4-40 3/16" flat
- E2 #4-40 3/16" flat
- E3 #4-40 3/16" flat
- E4 #4-40 3/16" flat
- E5 #4-40 3/16" flat
- E6 #4-40 3/16" flat
- E7 #4-40 3/16" flat
- E8 #4-40 3/16" flat
- E9 #4-40 3/16" flat
- E10 #4-40 3/16" flat
- E11 #4-40 3/16" flat
- E12 #4-40 3/16" flat
- E13 #4-40 3/16" flat
- E14 #4-40 3/16" flat
- E15 #4-40 3/16" flat
- E16 #4-40 3/16" flat
- E17 #4-40 3/16" flat
- E18 #4-40 3/16" flat
- E19 #4-40 3/16" flat
- E20 #4-40 3/16" flat
- E21 #4-40 3/16" flat
- E22 #4-40 3/16" flat
- PN2  
Front Panel  
LIGO  
D0901782-v1
- E23 #4-40 3/16" flat
- E24 #4-40 3/16" flat
- E25 #4-40 3/16" flat
- E26 #4-40 3/16" flat
- E27 #4-40 3/16" flat
- E28 #4-40 3/16" flat
- E29 #4-40 3/16" flat
- E30 #4-40 3/16" flat
- E31 #4-40 3/16" flat
- E32 #4-40 3/16" flat
- E33 #4-40 3/16" flat
- E34 #4-40 3/16" flat
- E35 #4-40 3/16" flat
- E36 #4-40 3/16" flat
- E37 #4-40 3/16" flat
- E38 #4-40 3/16" flat
- E39 #4-40 3/16" flat
- E40 #4-40 3/16" flat
- E41 #4-40 3/16" flat
- E42 #4-40 3/16" flat
- E43 #4-40 3/16" flat
- E44 #4-40 3/16" flat
- McMaster-Carr  
91771A111
- PN3  
Rear Panel  
LIGO  
D0901783-v1
- E45 BNC lock washer
- E46 BNC nut
- E47 BNC lock washer
- E48 BNC nut
- E49 BNC lock washer
- E50 BNC nut
- E51 BNC lock washer
- E52 BNC nut
- E53 BNC lock washer
- E54 BNC nut
- E55 BNC lock washer
- E56 BNC nut
- E57 BNC lock washer
- E58 BNC nut
- E59 BNC lock washer
- E60 BNC nut
- E61 BNC lock washer
- E62 BNC nut
- E63 BNC lock washer
- E64 BNC nut
- E65 BNC lock washer
- Digi-Key  
A97567-ND
- E66 BNC nut
- Digi-Key  
A97566-ND
- E67 #6-32 1/4" flat
- E68 #6-32 1/4" flat
- E69 #6-32 1/4" flat

Use the spacers in the rear of the common mode servo board to prevent it from touching the bottom.

Title <b>Common Mode Servo</b>		
Size B	Number <b>D0901781</b>	Revision <b>A</b>
Date: 3/4/2010	Sheet 1 of 1	
File: C:\Users\...\CommonMode1.SchDoc	Drawn By: Daniel Sigg	