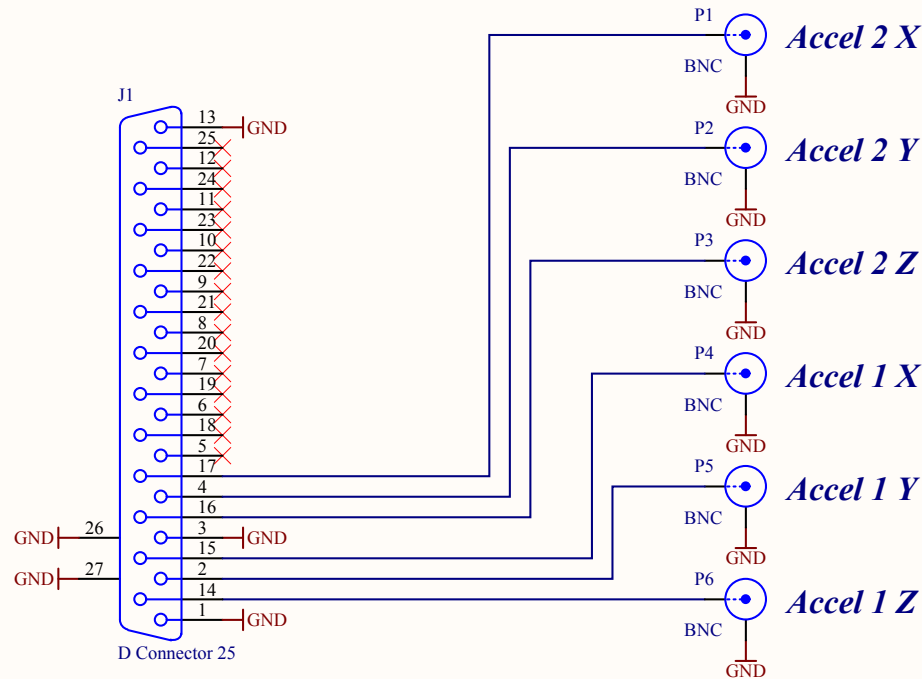


Triaxial Accelerometer Readout Board
To Interface to PCB Piezotronics Model 483C Signal Conditioner

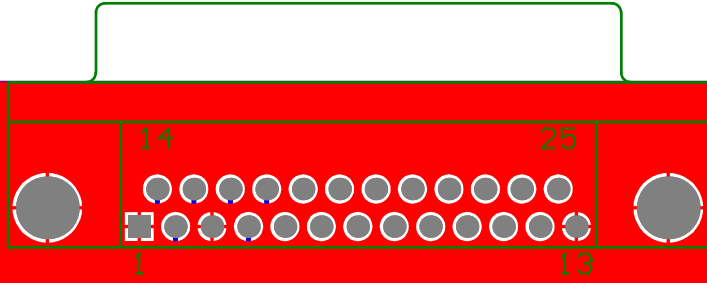
Inputs From Vac. Feedthrough



To ICP Accelerometer Readout Box
PCB Piezotronics Model 483C Signal Conditioner

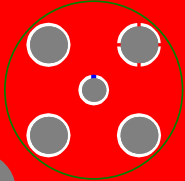
Last Edited: 6/25/2015

Title <i>Test Schematic</i>		LIGO Laboratory California Institute of Technology Massachusetts Institute of Technology		LIGO [®]
Size: A	DCC Number: *	Revision: V1	Engineer: R. Abbott	Date: 6/25/2015
File: C:\Rich's Files\Mycadfiles\ISC\TriaxialAccelerometerInterface\TriAccInt.SchDoc				Time: 3:57:43 PM
				Sheet 1 of 1



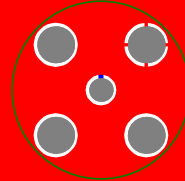
Acc1 - Z

P6



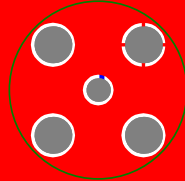
Acc1 - Y

P5



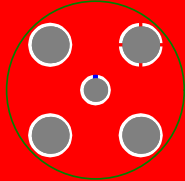
Acc1 - X

P4



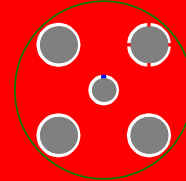
Acc2 - Z

P3



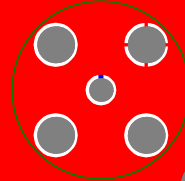
Acc2 - Y

P2



Acc2 - X

P1



Triaxial Accelerometer Interface Board

D1500190-U1

LIGO Bill of Materials

Source Data From: TriAcctInt_v1.PrjPCB
Board Designed By: R. Abbott
Board D-number: <Parameter DocumentNumber not found>
Board Revision: V1
Variant: None

Creation Date: 6/25/2015 3:57:45 PM
Print Date: 25-Jun-15 3:57:47 PM

Designator	Comment	Description	Digikey Part Number	Item Name Error:Manufacturers Part Nu	Quantity
J1	D Connector 25	Receptacle Assembly, 25 Position, Right Angle	6E17C-025S-AJ-120-ND		1
P1, P2, P3, P4, P5, P6	BNC	BNC Straight Away Connector	ARF1687-ND		6
					7