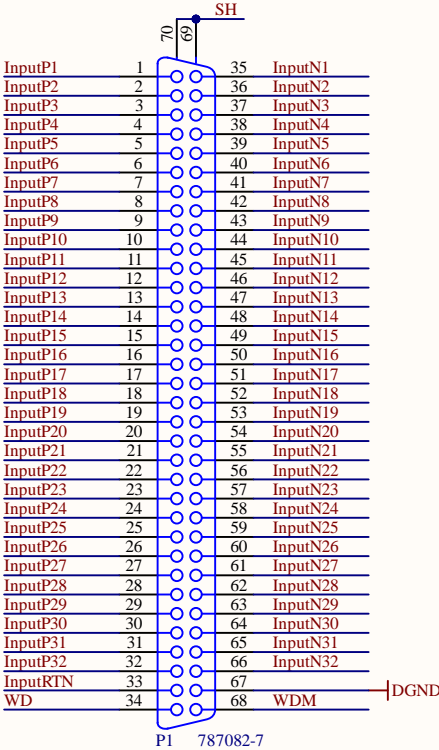
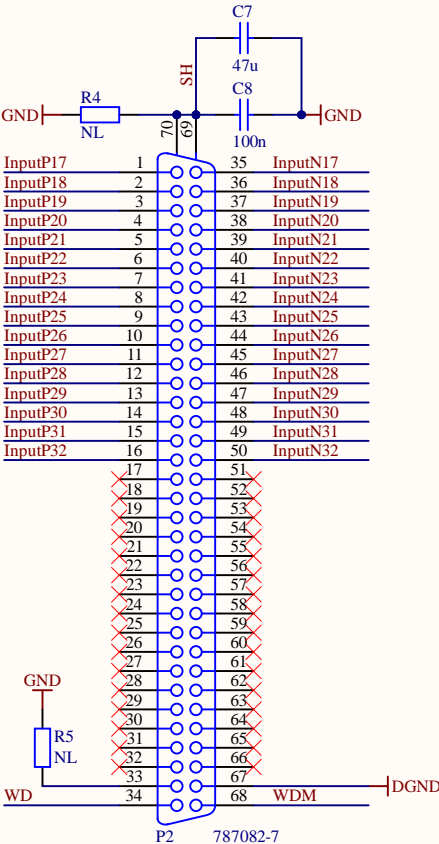


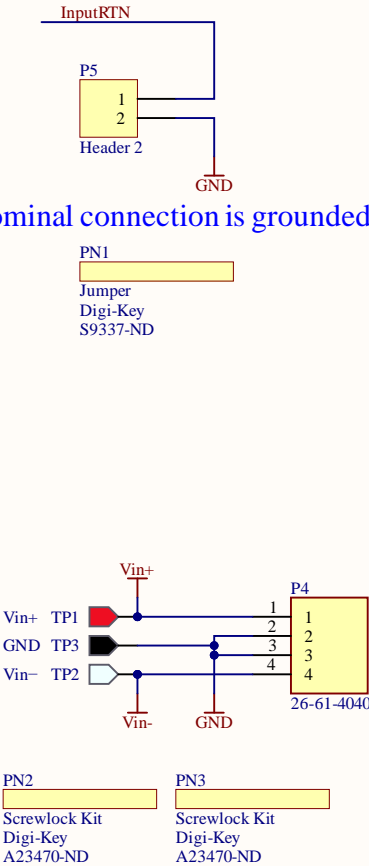
Inputs from DAC Adapter



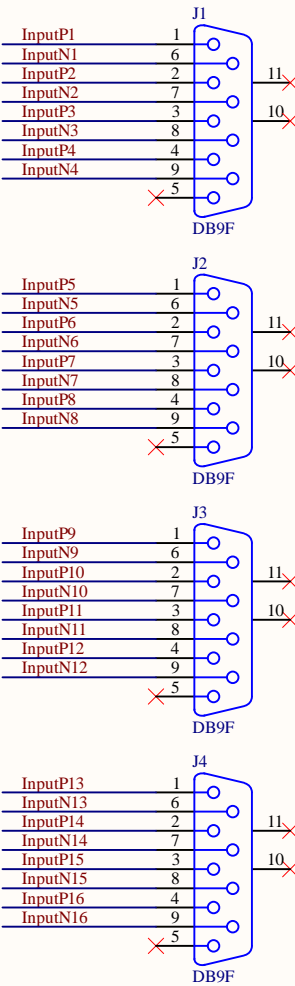
Outputs to next AI Interface



Nominal connection is grounded



Outputs to AI Boards



Board standoff height is either 7/16" or 1/2".
Use standoff Digi-Key SRLCBS-7-01-ND with rivet SR-4060W-ND,
or standoff Digi-Key SRLCBS-8-01-ND with rivet SR-4060W-ND.

Rear panel is LIGO D2400308-v1.

Project <i>LIGO DAC AI Interface Board (no relays)</i>			<i>LIGO Laboratory California Institute of Technology Massachusetts Institute of Technology National Science Foundation</i>
Sheet Title <i>Watchdog Logic</i>			
Size: B	DCC D2500097	Rev: v1	
Date: <i>3/16/2025</i>	Time: <i>8:27:55 PM</i>	Sheet: 1 of 2	<i>DrawnBy: Daniel Sigg</i>
File: <i>LIGO_DAC_AI_NR_Interface1.SchDoc</i>			