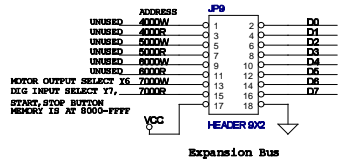
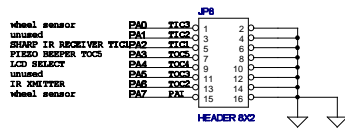


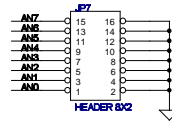
Finger Board Headers



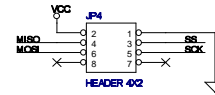
Expansion Bus



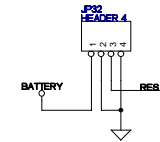
I/O



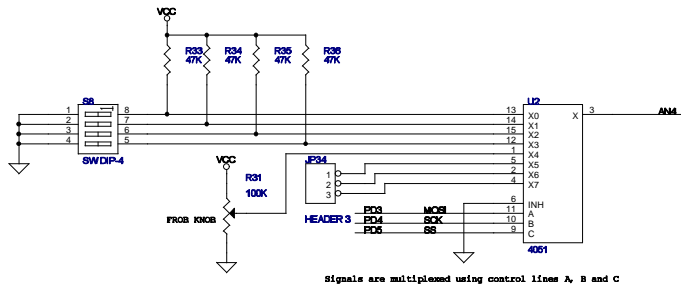
Analog inputs



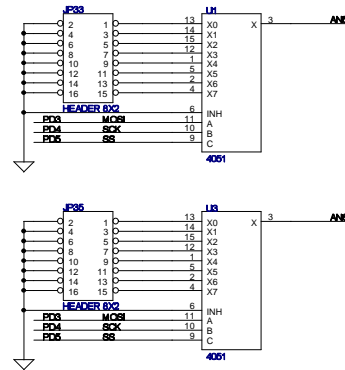
HEADER 0X2



Adding 24 more analog channels to the Finger Board
This can also apply to Minidaq.



Signals are multiplexed using control lines A, B and C



For those familiar with the 6.270 hardware, this circuit is similar to what is on the expansion board.