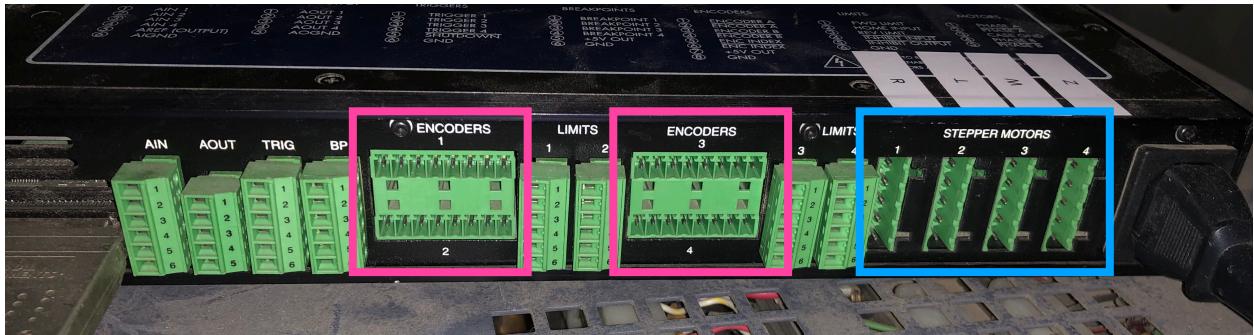
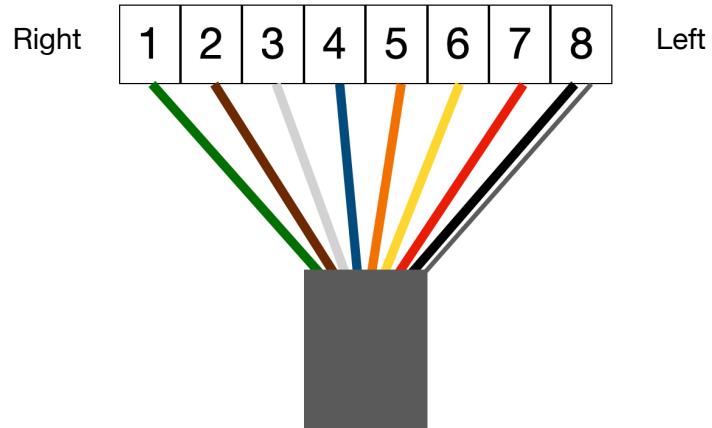


Wiring connections for probe arm step motors

Motion controller ports:



Encoders: All four encoder ports (pink boxes) have the same ordering for their nine wires. Each of the four wire bundles are labeled with a number 1- 4 to indicate their corresponding port.



Stepper Motors: The four ports in the blue box are labeled 1 (R), 2 (T), 3 (W), and 4 (Z). The ports all have the same ordering for their 5 wires. The corresponding wire bundles are labeled with a number and letter.

