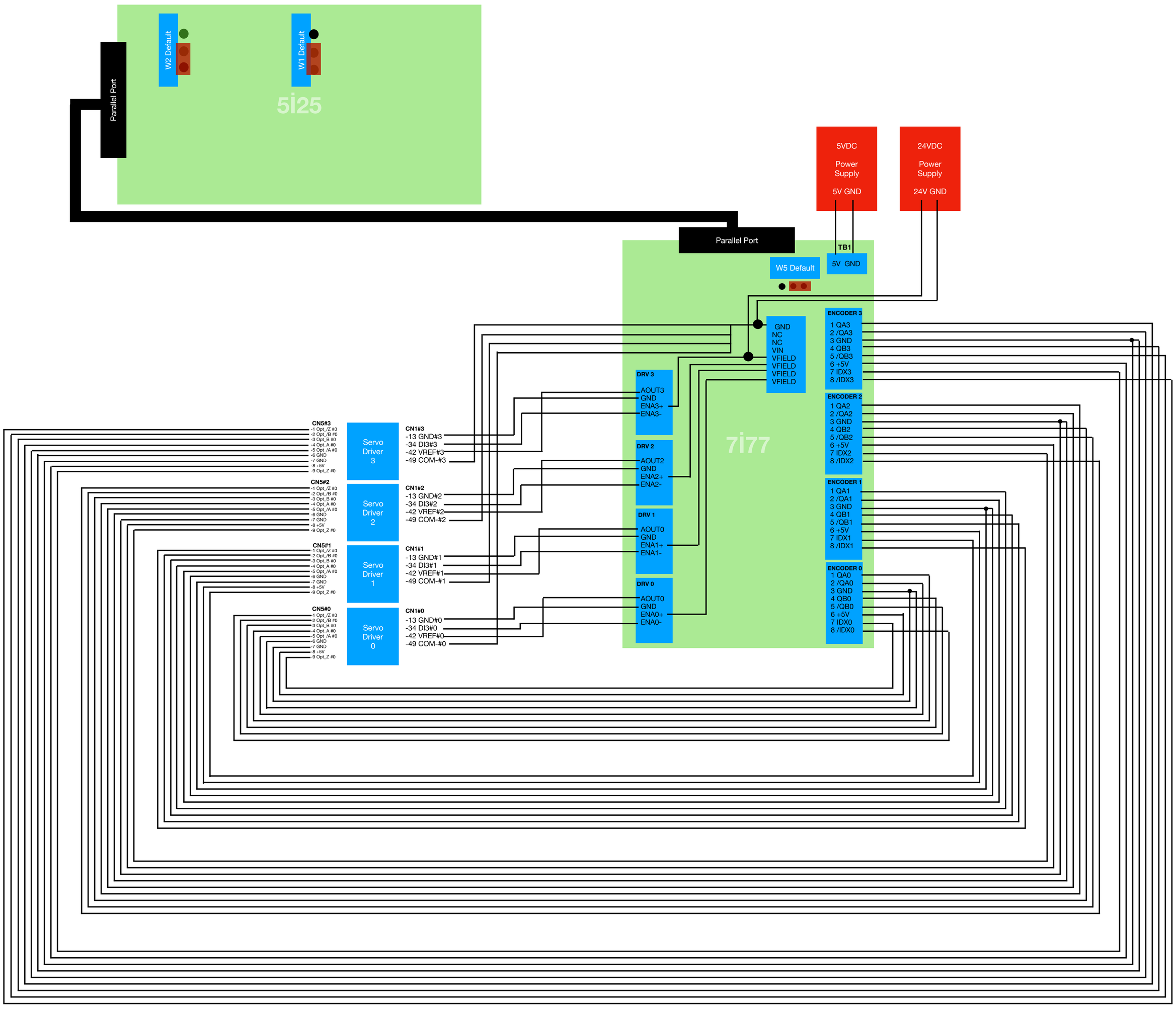
Parallel Port
W2 Default
W1 Default
5i25
5VDC
Power
Supply
5V GND
24VDC
Power
Supply
24V GND
Parallel Port
TB1
W5 Default
5V GND
GND
NC
NC
VIN
VFIELD
VFIELD
VFIELD
VFIELD
ENCODER 3
1 QA3
2 /QA3
3 GND
4 QB3
5 /QB3
6 +5V
7 IDX3
8 /IDX3
DRV 3
AOUT3
GND
ENA3+
ENA3-
ENCODER 2
1 QA2
2 /QA2
3 GND
4 QB2
5 /QB2
6 +5V
7 IDX2
8 /IDX2
7i77
DRV 2
AOUT2
GND
ENA2+
ENA2-
ENCODER 1
1 QA1
2 /QA1
3 GND
4 QB1
5 /QB1
6 +5V
7 IDX1
8 /IDX1
DRV 1
AOUT0
GND
ENA1+
ENA1-
ENCODER 0
1 QA0
2 /QA0
3 GND
4 QB0
5 /QB0
6 +5V
7 IDX0
8 /IDX0
DRV 0
AOUT0
GND
ENA0+
ENA0-
CN5#3
-1 Opt_/Z #0
-2 Opt_/B #0
-3 Opt_B #0
-4 Opt_A #0
-5 Opt_/A #0
-6 GND
-7 GND
-8 +5V
-9 Opt_Z #0
CN5#2
-1 Opt_/Z #0
-2 Opt_/B #0
-3 Opt_B #0
-4 Opt_A #0
-5 Opt_/A #0
-6 GND
-7 GND
-8 +5V
-9 Opt_Z #0
CN5#1
-1 Opt_/Z #0
-2 Opt_/B #0
-3 Opt_B #0
-4 Opt_A #0
-5 Opt_/A #0
-6 GND
-7 GND
-8 +5V
-9 Opt_Z #0
CN5#0
-1 Opt_/Z #0
-2 Opt_/B #0
-3 Opt_B #0
-4 Opt_A #0
-5 Opt_/A #0
-6 GND
-7 GND
-8 +5V
-9 Opt_Z #0
Servo
Driver
3
Servo
Driver
2
Servo
Driver
1
Servo
Driver
0
CN1#3
-13 GND#3
-34 DI3#3
-42 VREF#3
-49 COM-#3
CN1#2
-13 GND#2
-34 DI3#2
-42 VREF#2
-49 COM-#2
CN1#1
-13 GND#1
-34 DI3#1
-42 VREF#1
-49 COM-#1
CN1#0
-13 GND#0
-34 DI3#0
-42 VREF#0
-49 COM-#0