

p7 sclk  
p5 mosi  
p6 miso

24 mot2  
25  
26  
21 mot1  
22  
23

Other possibilities:

uart RP2040  
5V 1, 2  
40

LPC1768

13, 14 → RP2040 default serial/print() is USB only; but may want this for Zigbee  
2 → I disconnected this; heat indicated USB was fighting onboard supply

