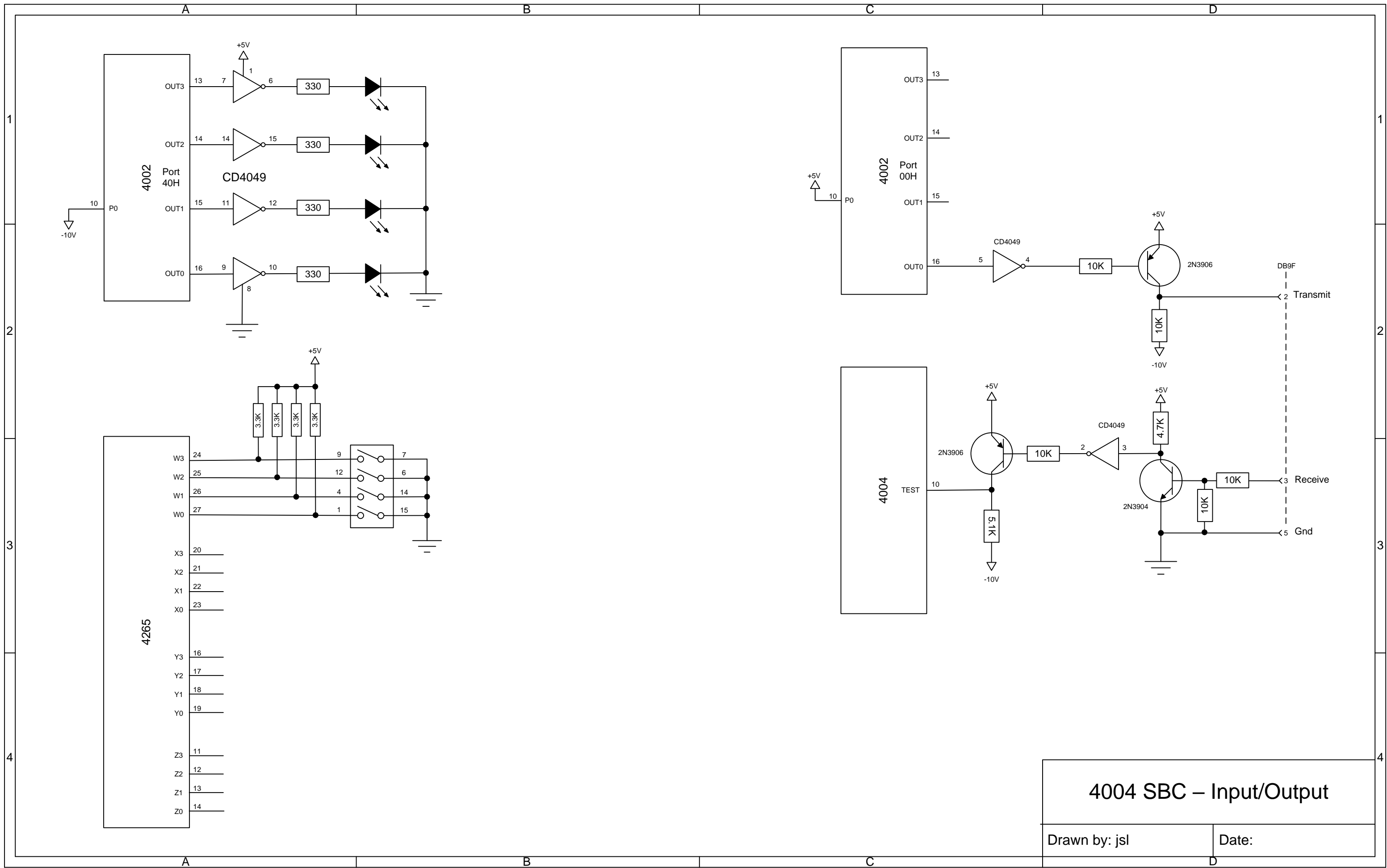


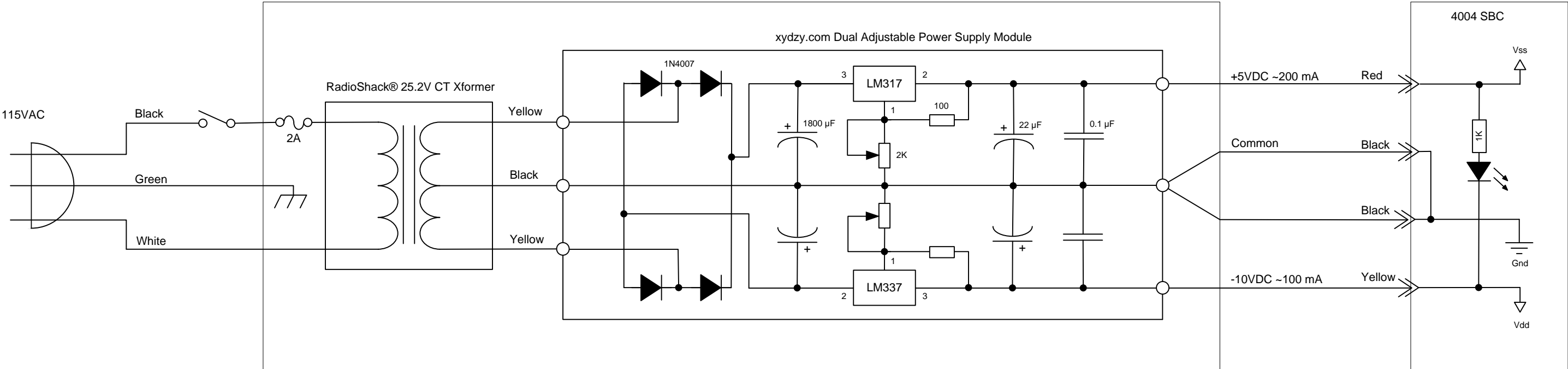
5.068 MHz crystal/7 (MODE=Vss) = 724 KHz clock frequency = 1.38121 microsecond clock period. Each instruction cycle is 8 clock periods so: 1.38121 microseconds \* 8 = 11.04972 microseconds/instruction cycle.

## 4004 SBC – CPU and Memory

Drawn by: jsI

Date:





4004 SBC – Power Supply

Drawn by: jsl

Date: