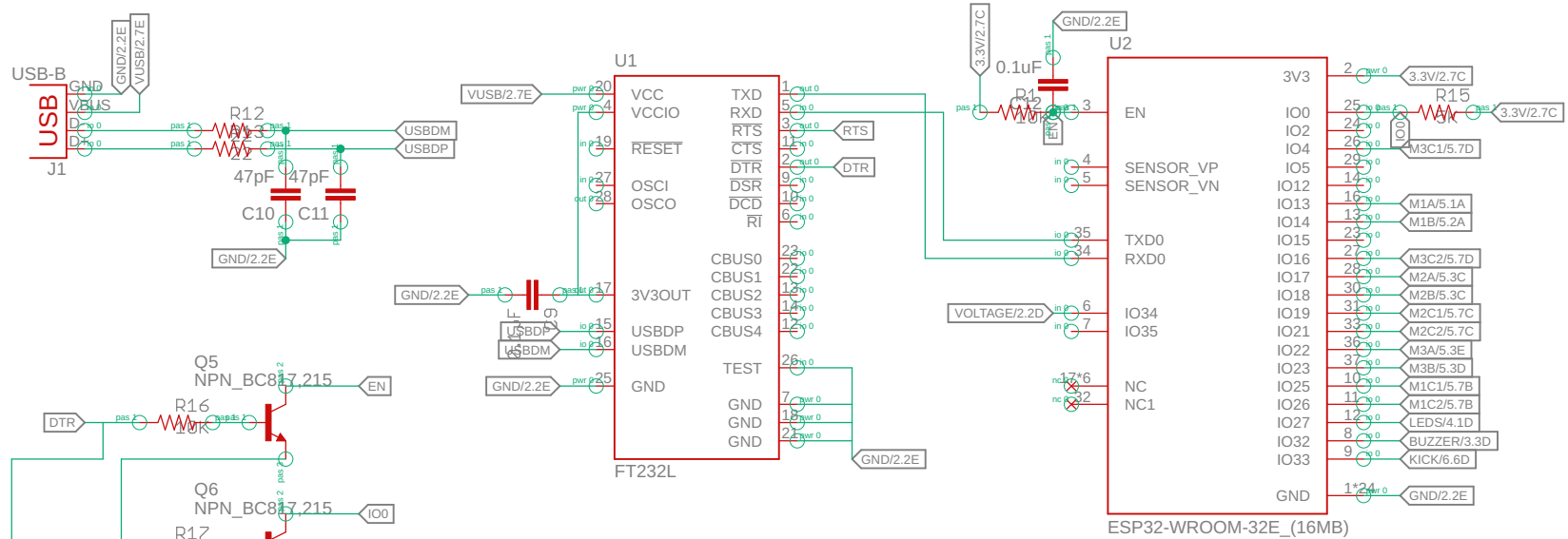
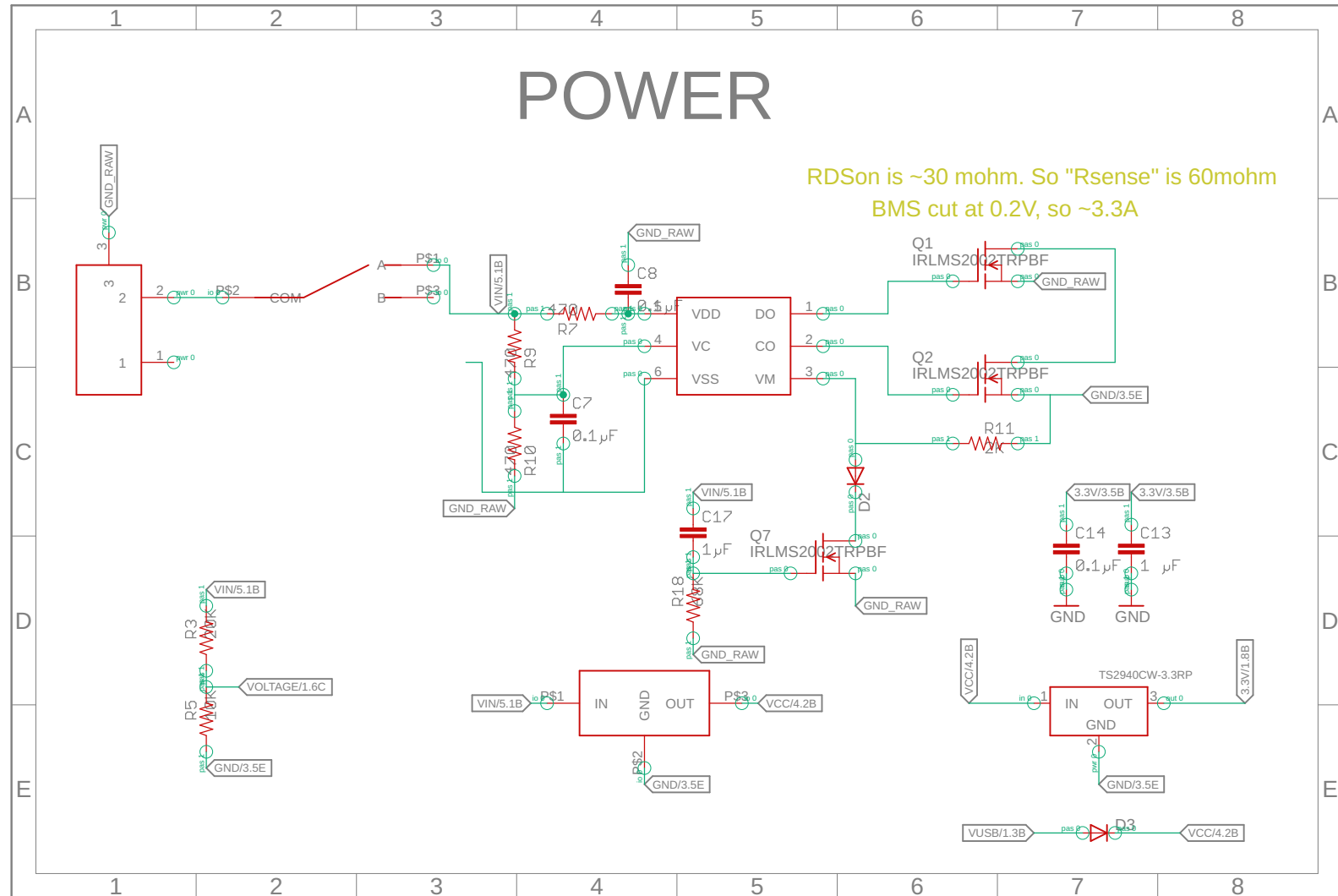


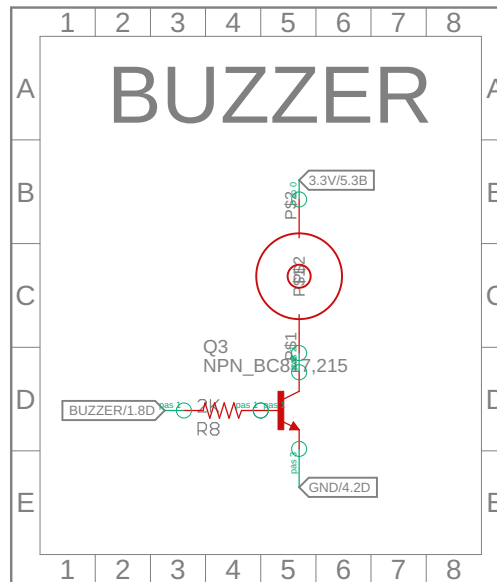
# USB & ESP32

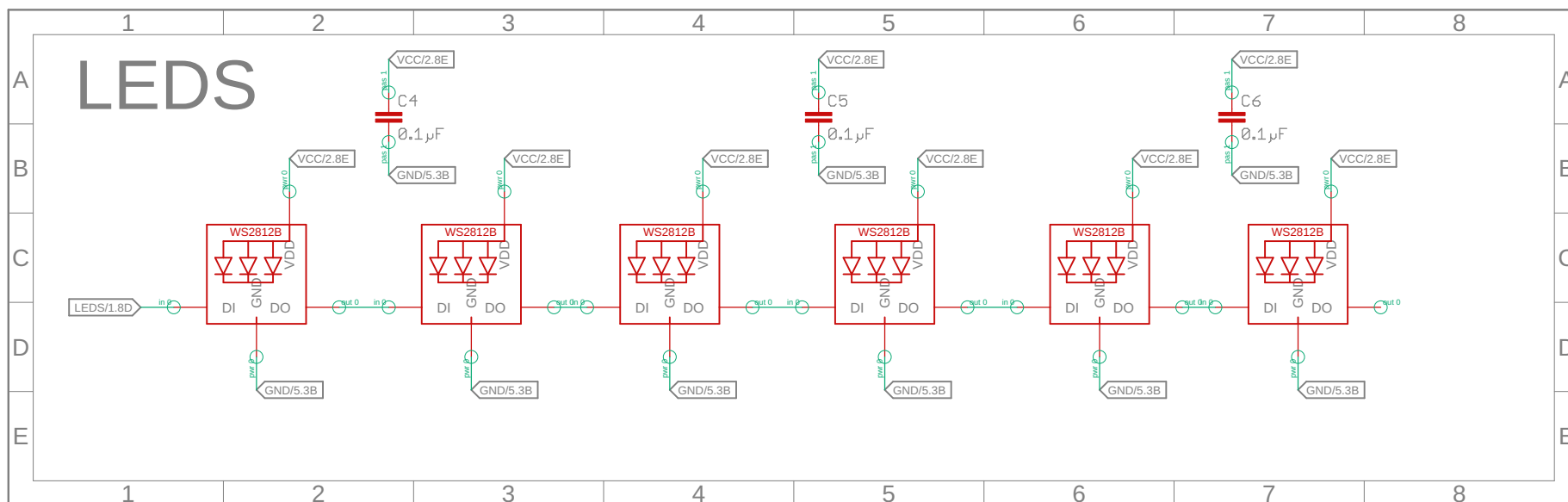


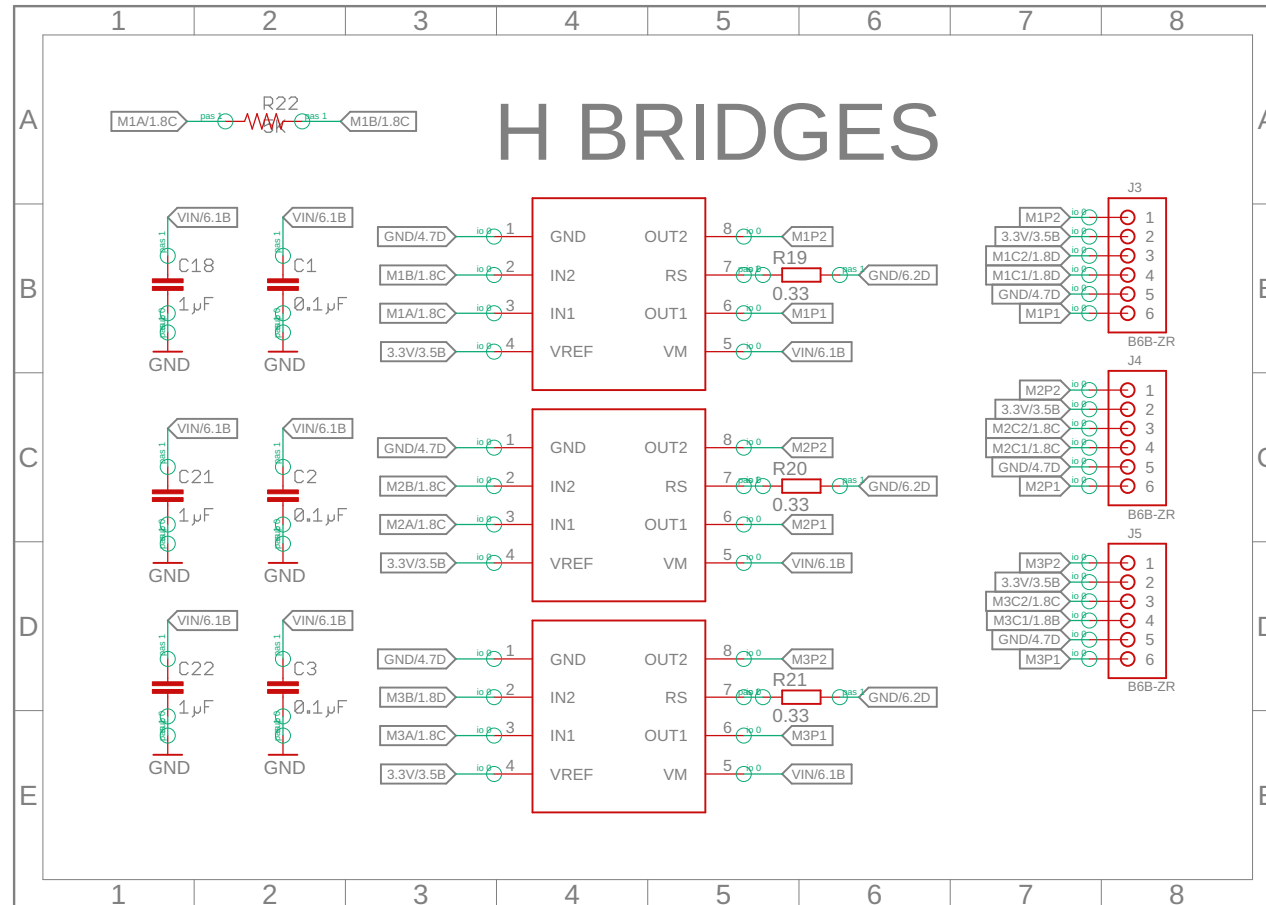
# POWER

$R_{DSon}$  is ~30 mohm. So "Rsense" is 60mohm  
BMS cut at 0.2V, so ~3.3A









[illegible]