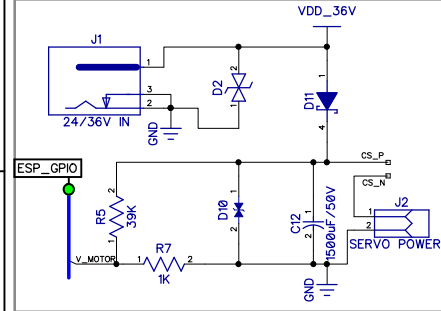
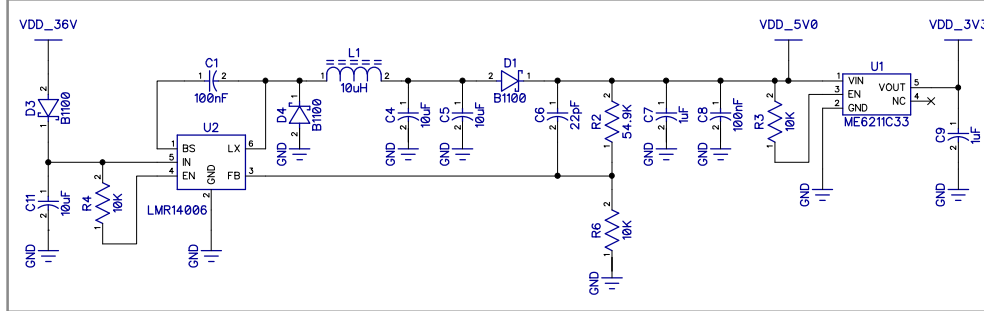


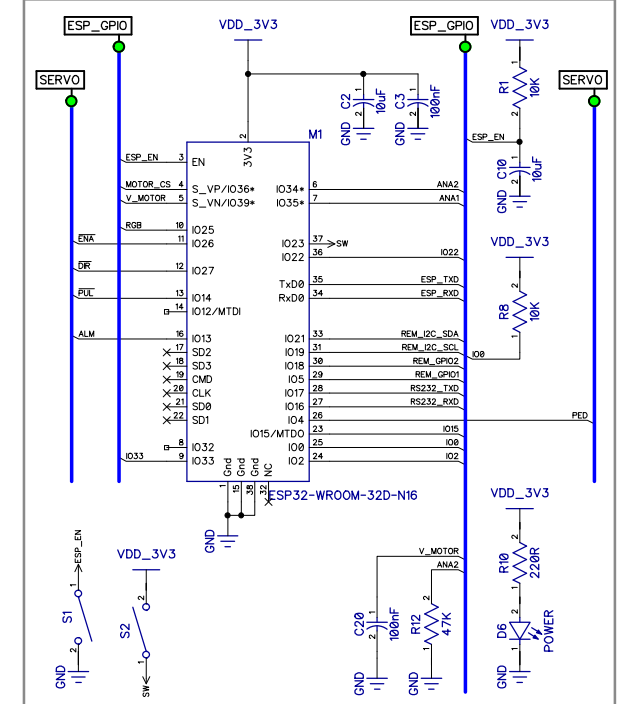
DC Power and Spike Suppressor



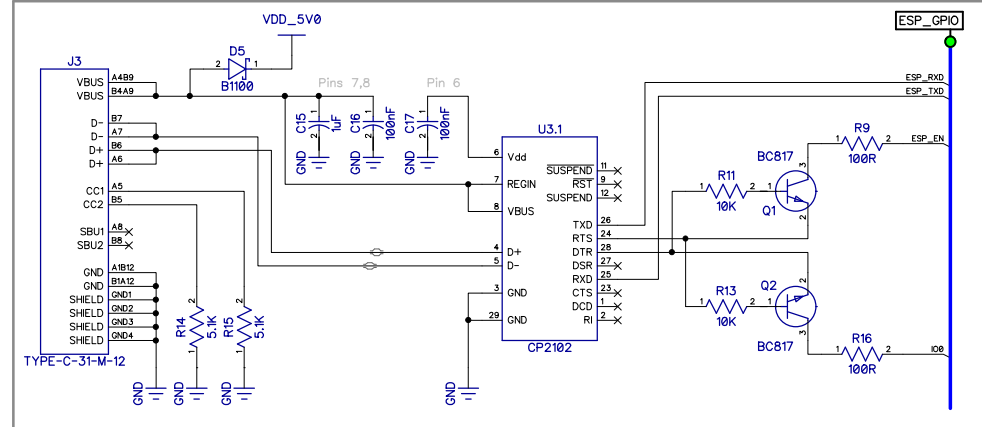
Input Buck and LDO, max. 40V



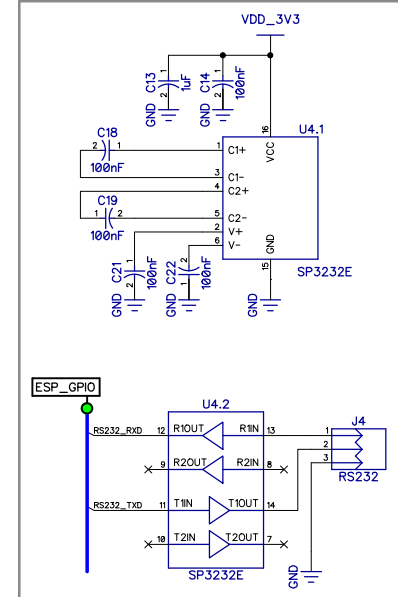
ESP-WROOM-32D



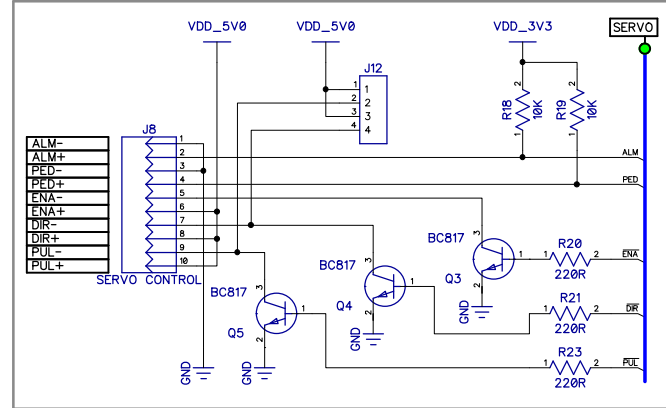
USB-C connector and USB-UART converter



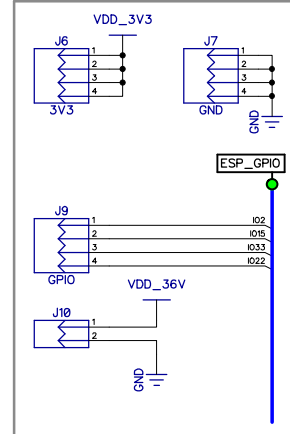
RS232 Interface



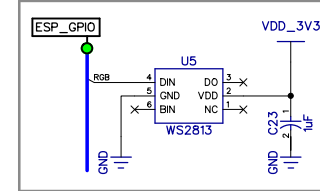
Servo Interface



Expansion Headers

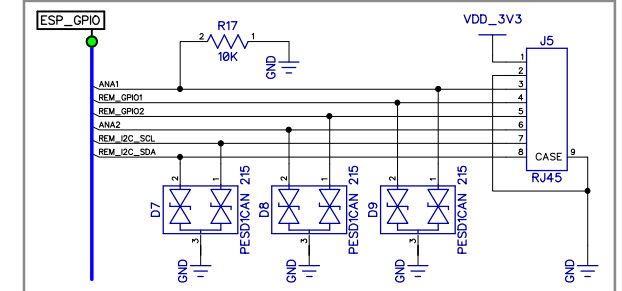


RGB LED



- HV clamping diode returned
- 1:40 divider from motor supply to IO39
- D11 replaced D2, same part but SMD
- Added current sensing

RJ45 Connector



Current Sense

