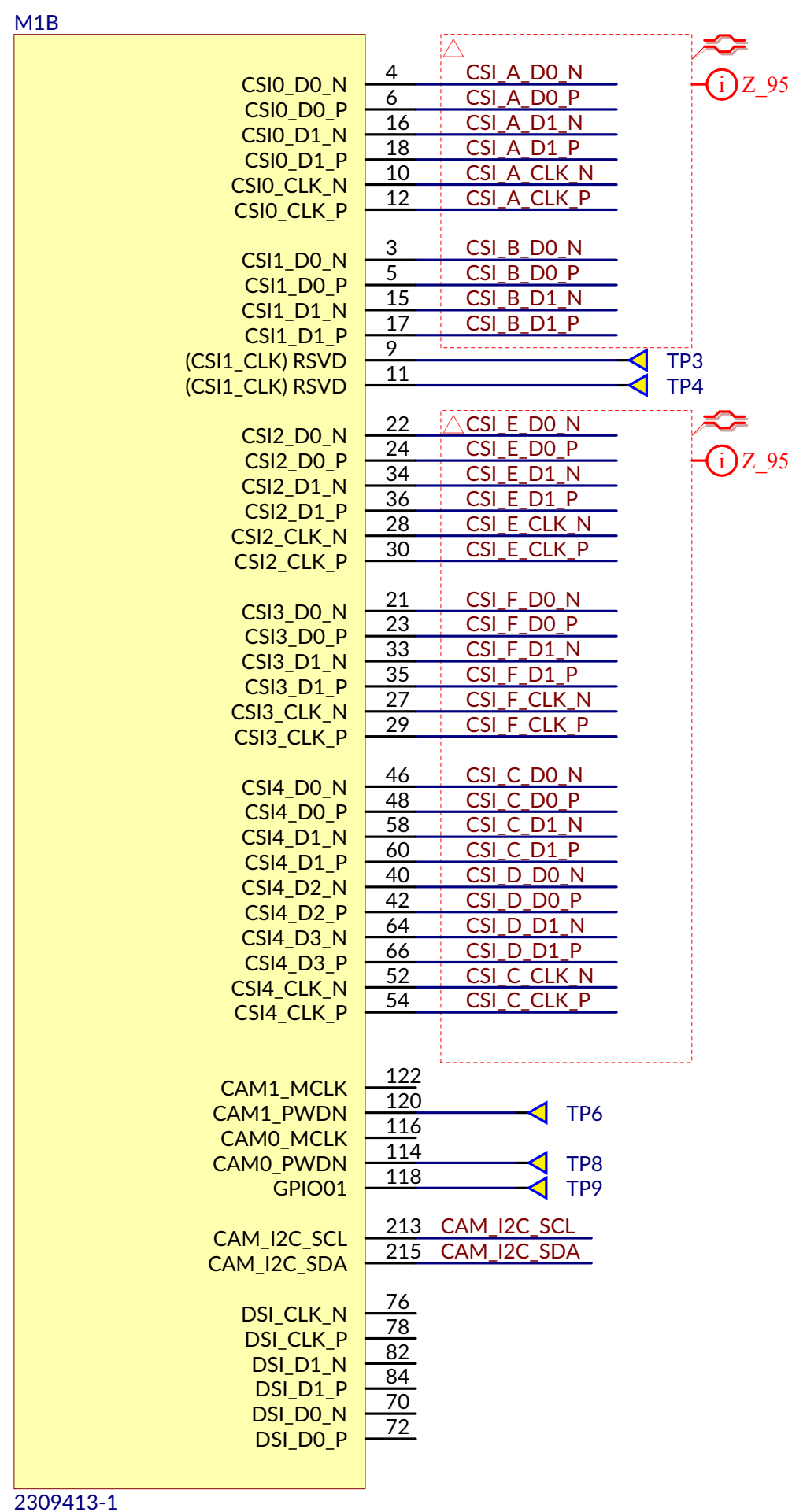
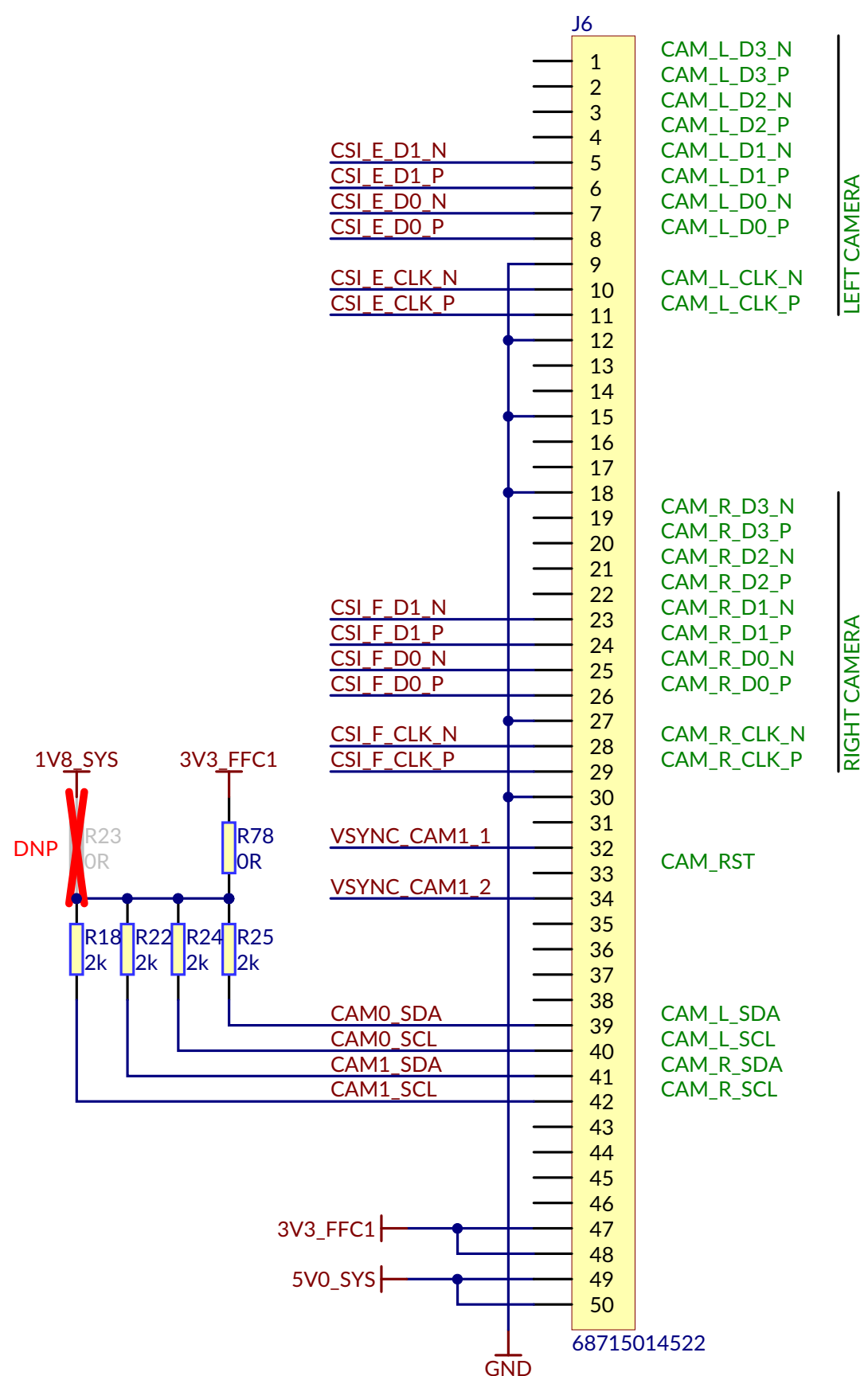


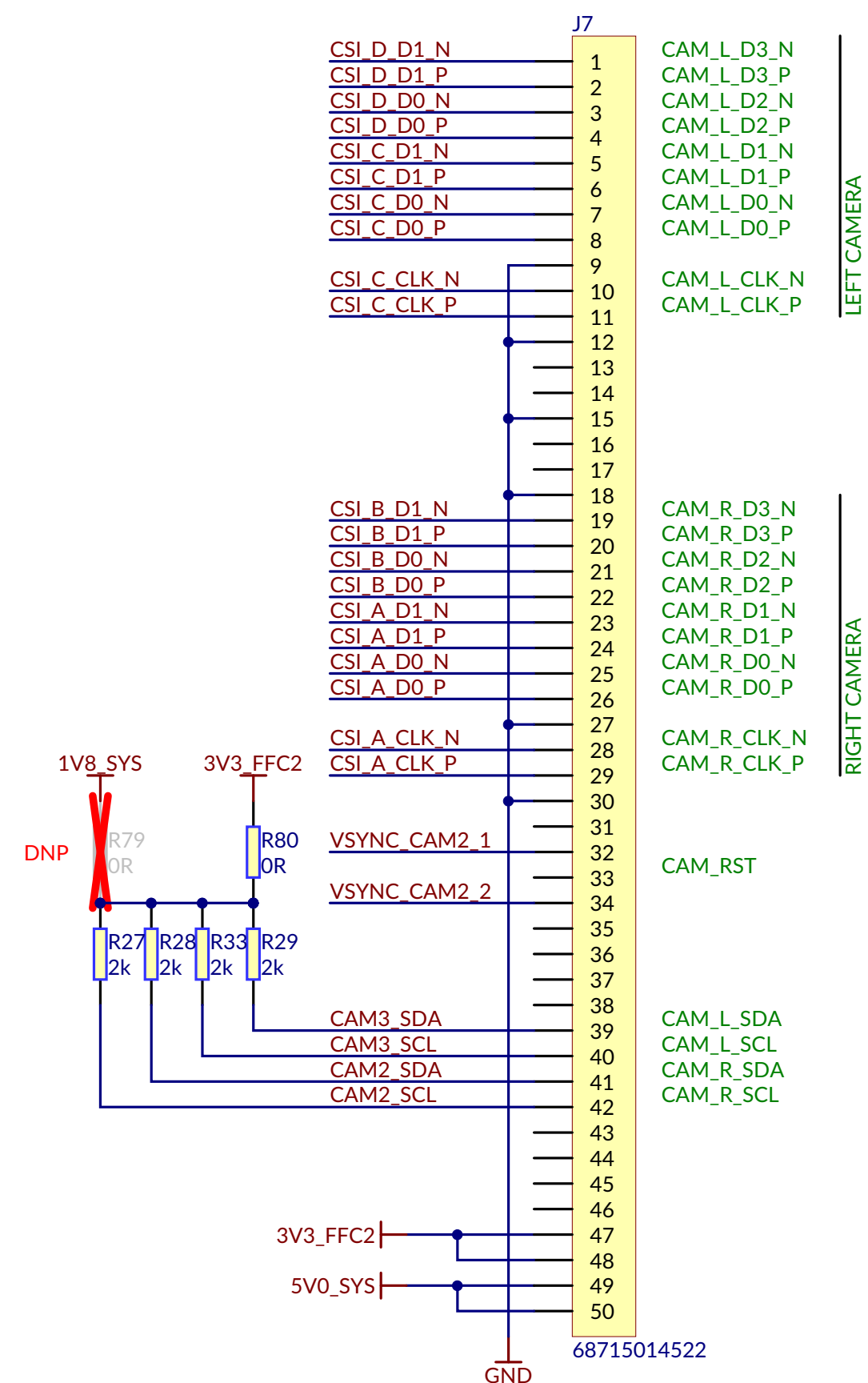
# SoM interface



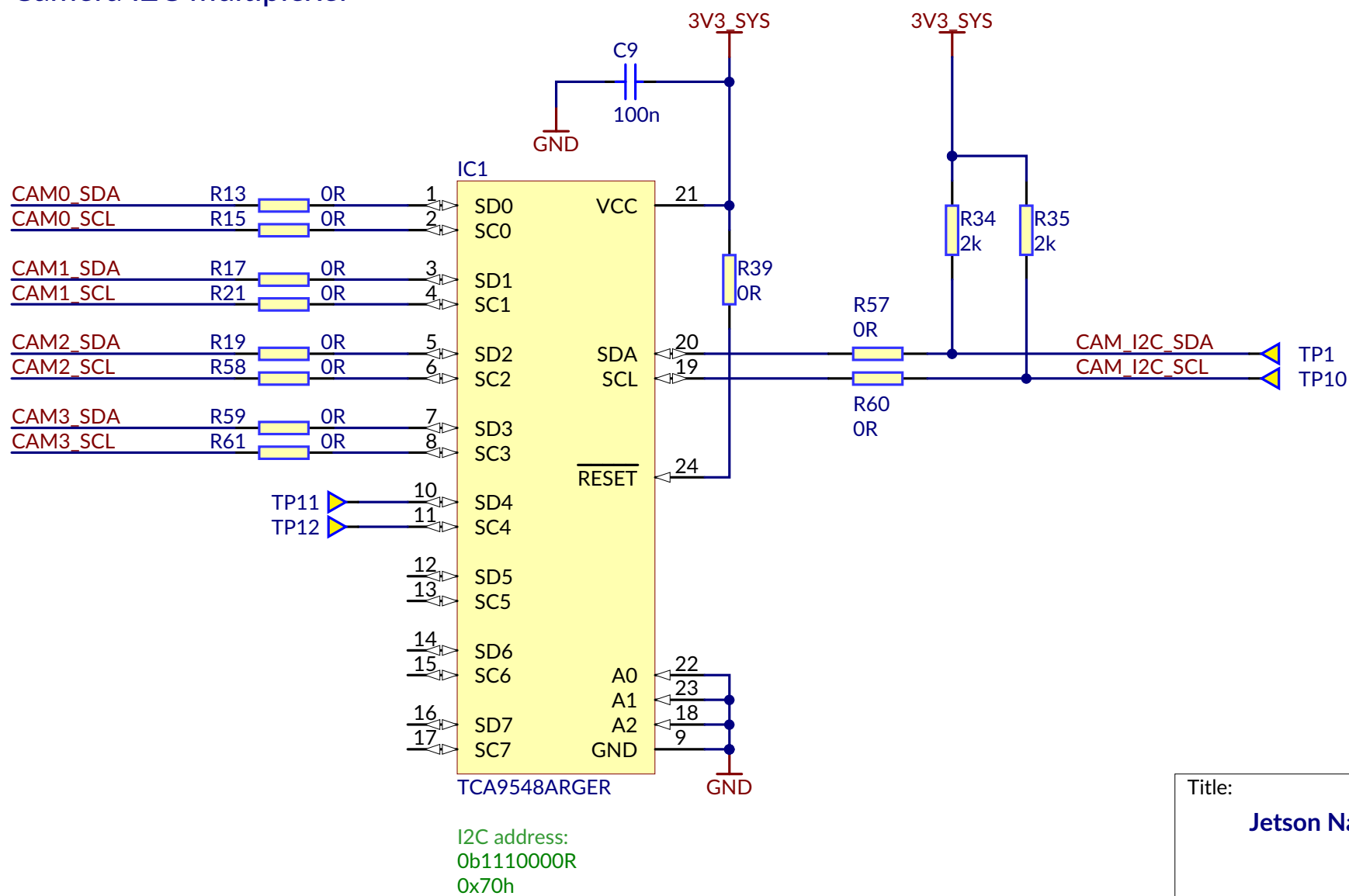
# Camera FFC #1



# Camera FFC #2



# Camera I2C multiplexer





## A



## C

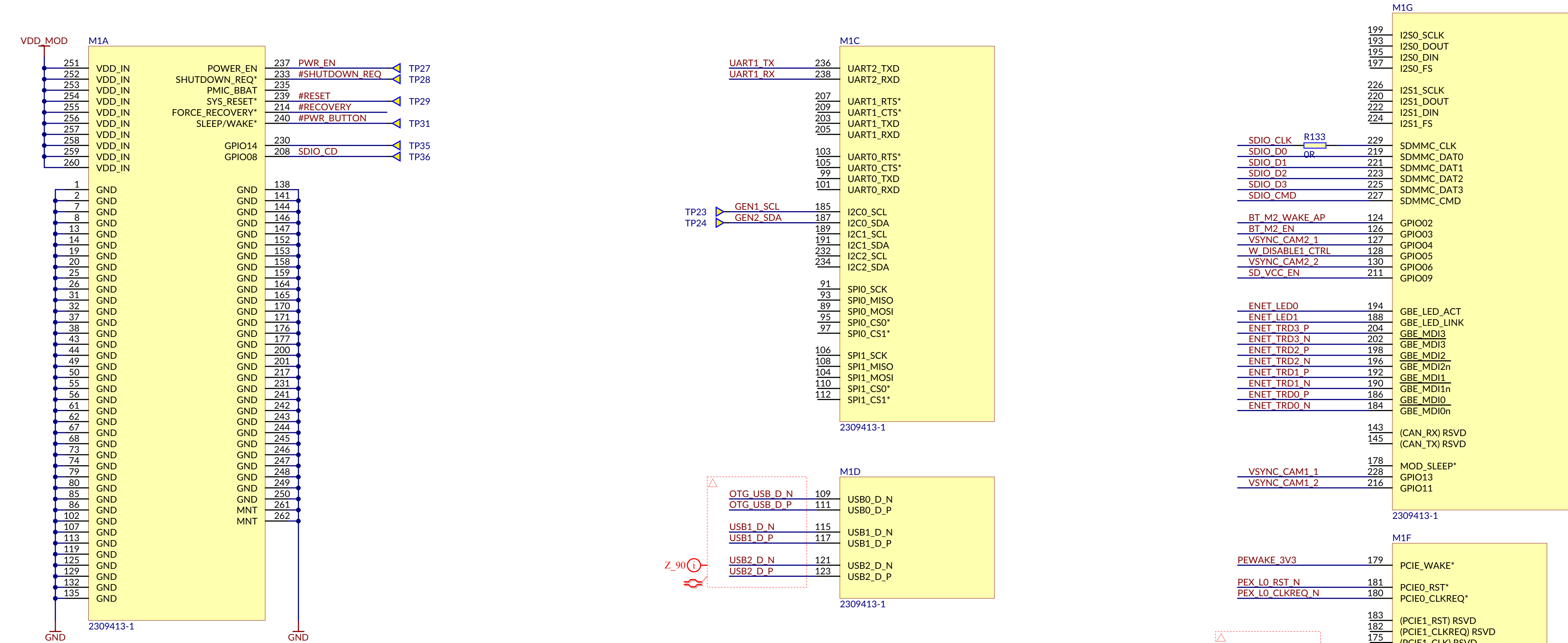


## A

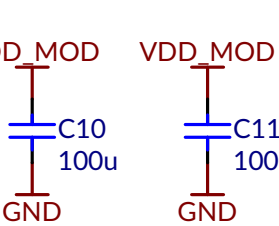




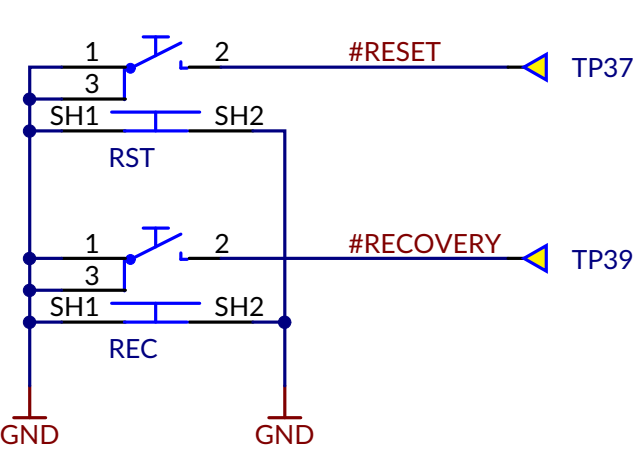
SoM interfaces



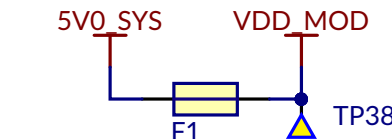
Bypass Capacitors



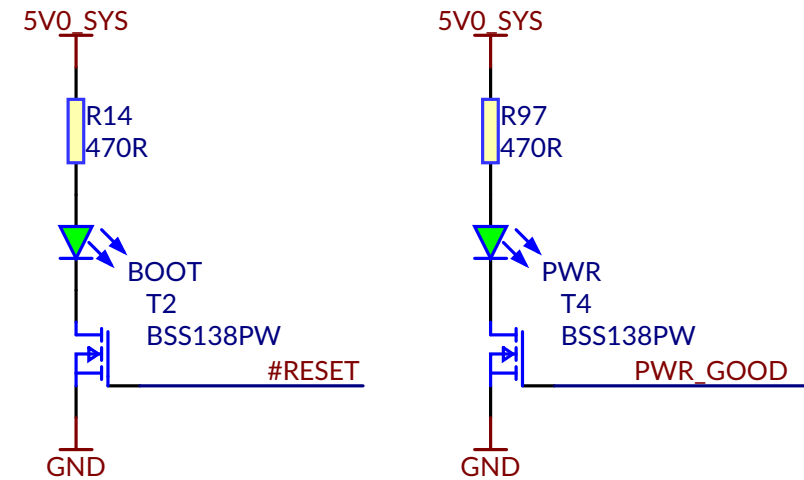
System Buttons



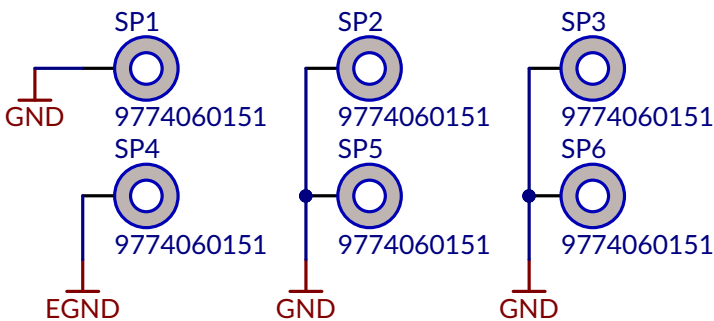
Module power



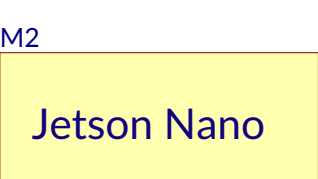
System Status



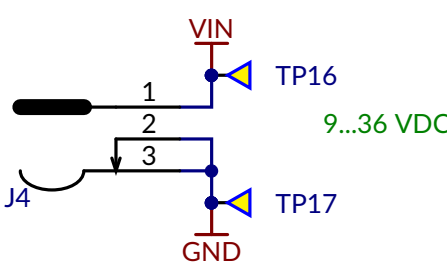
Mounting studs



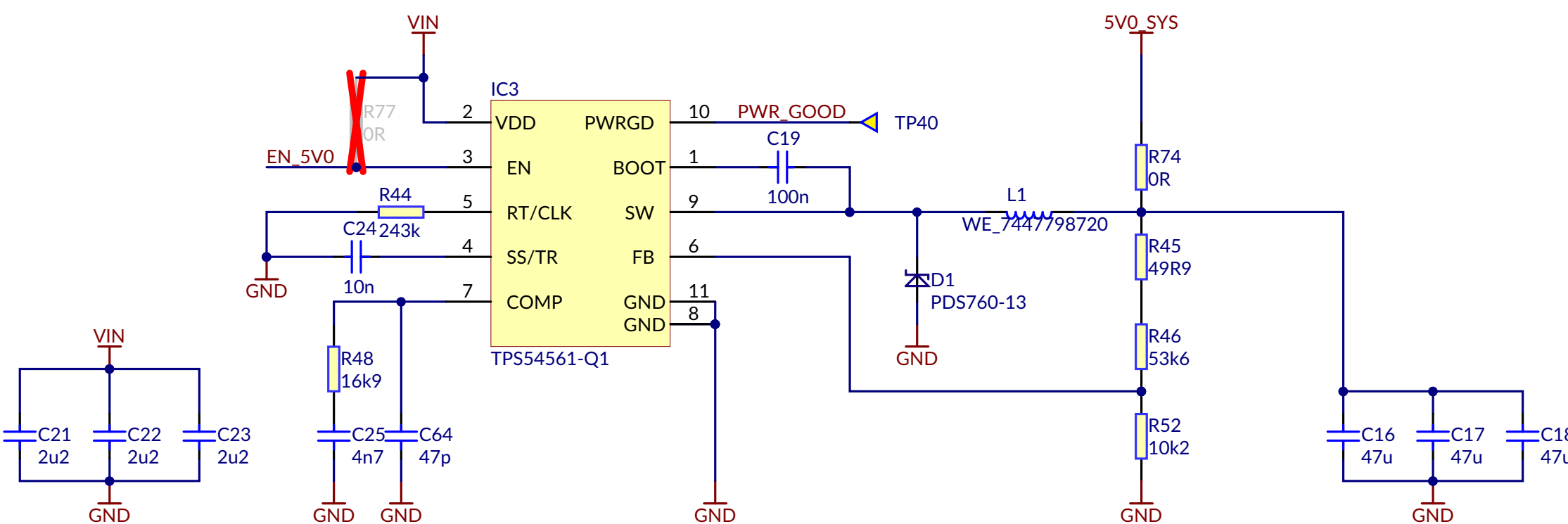
Mechanical model



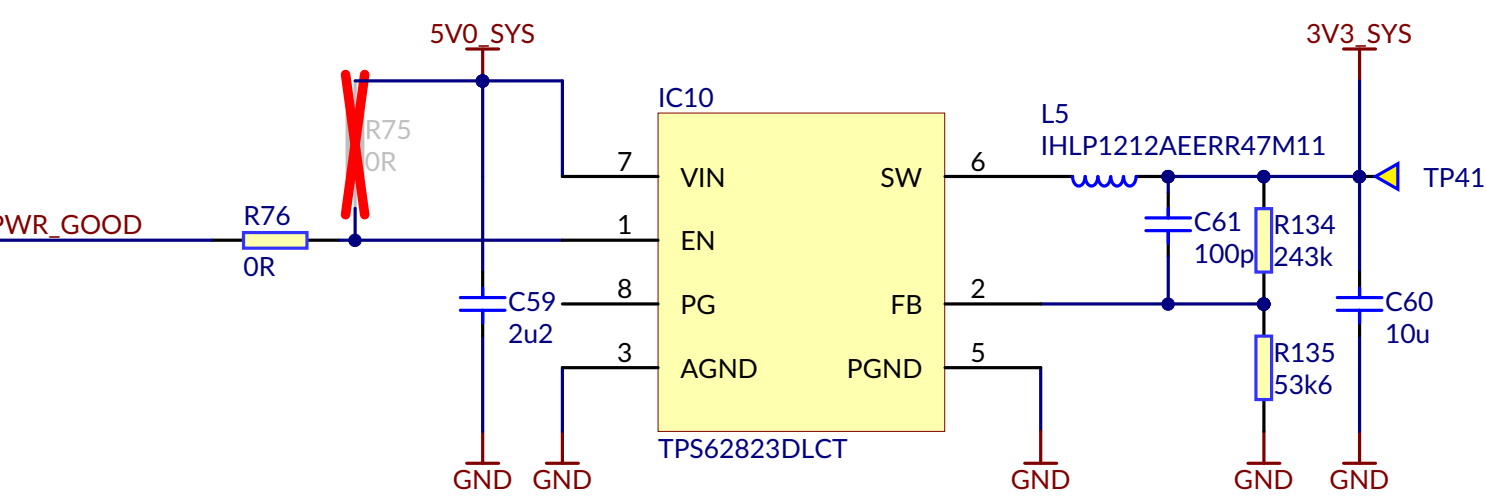
Power input



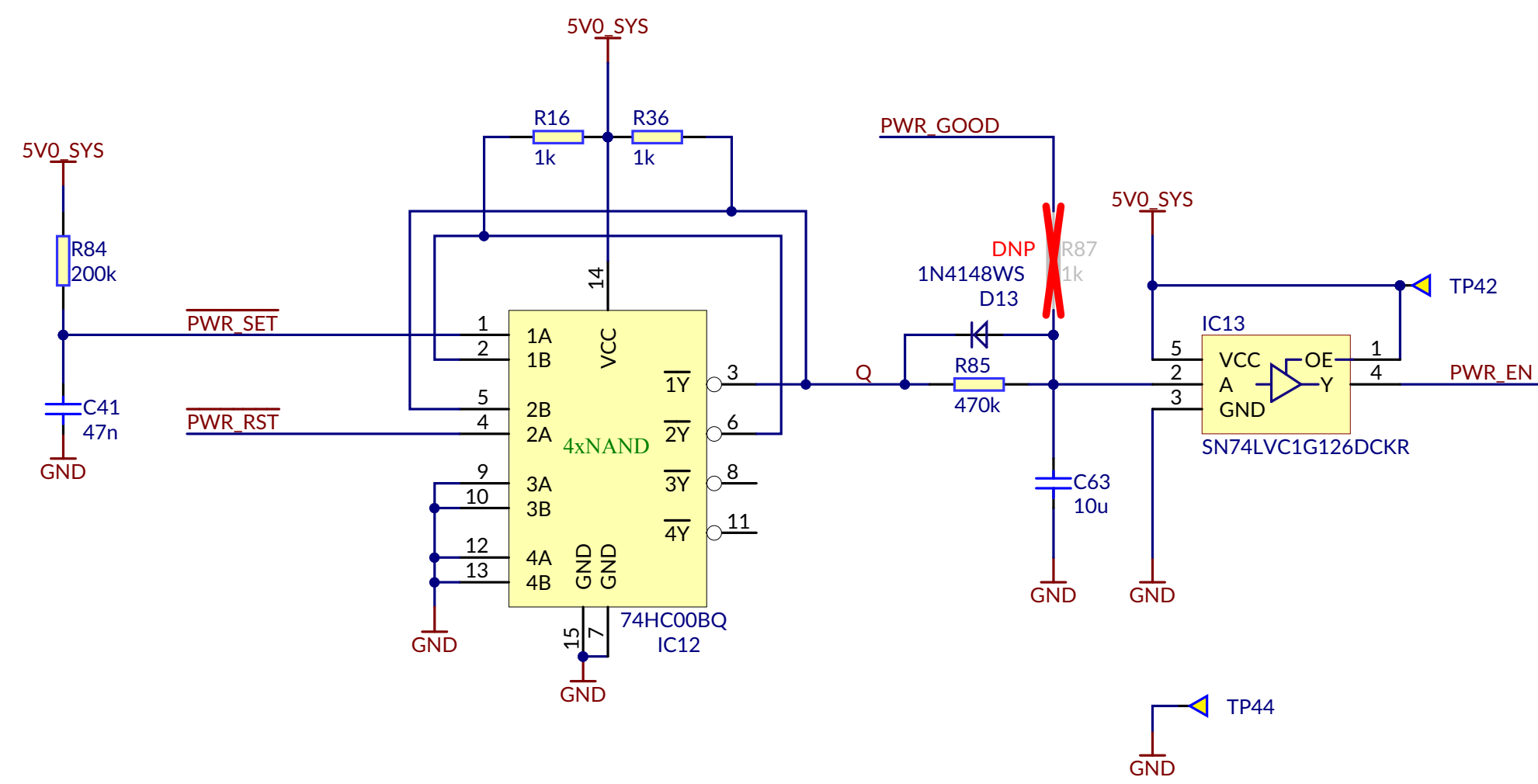
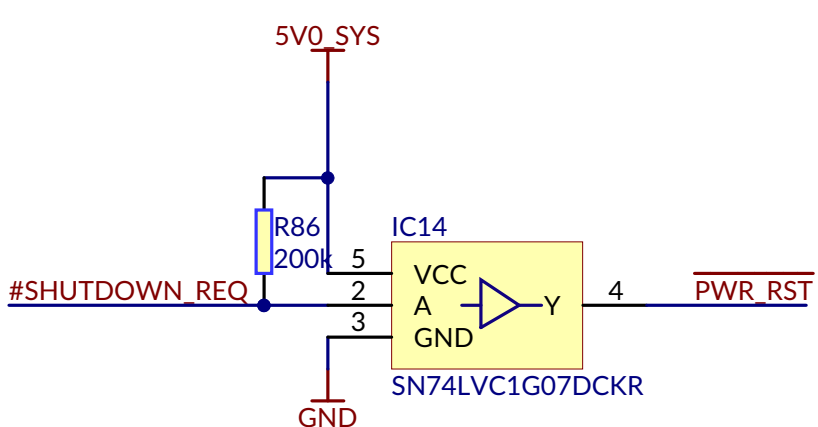
Main DC/DC



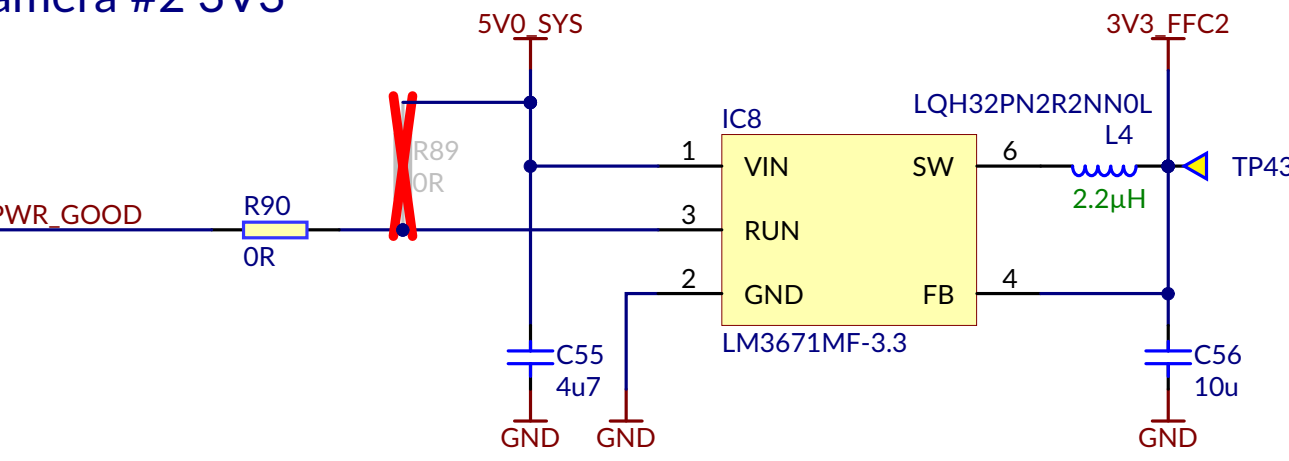
System 3V3



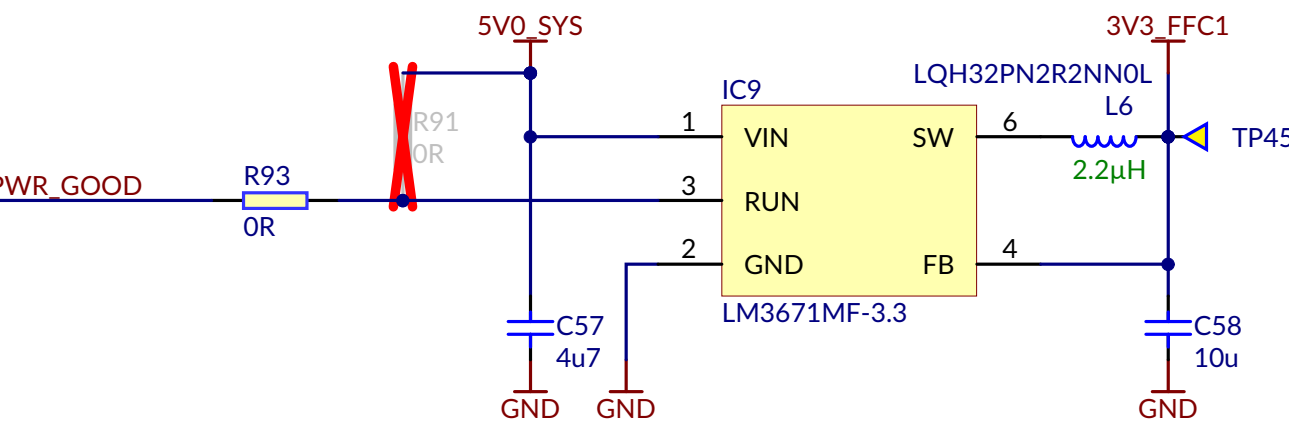
Power sequencer



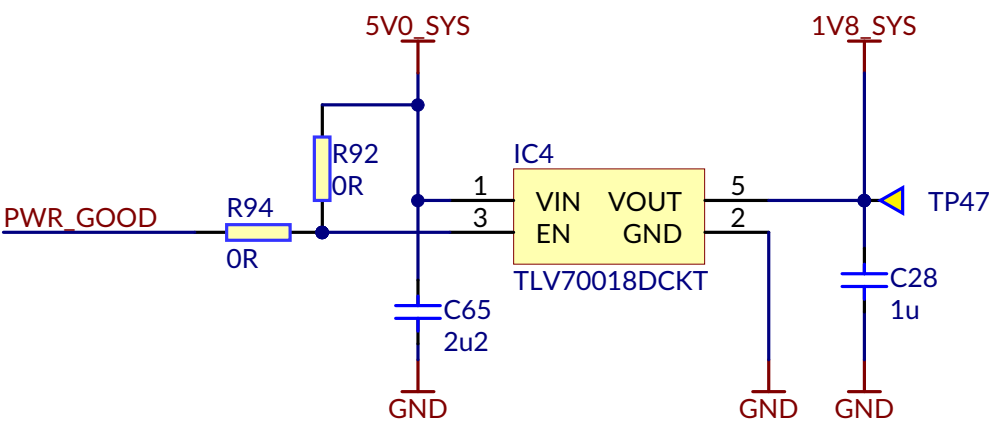
Camera #2 3V3



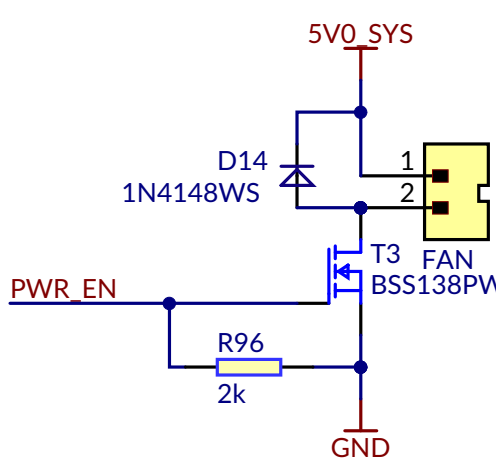
Camera #1 3V3



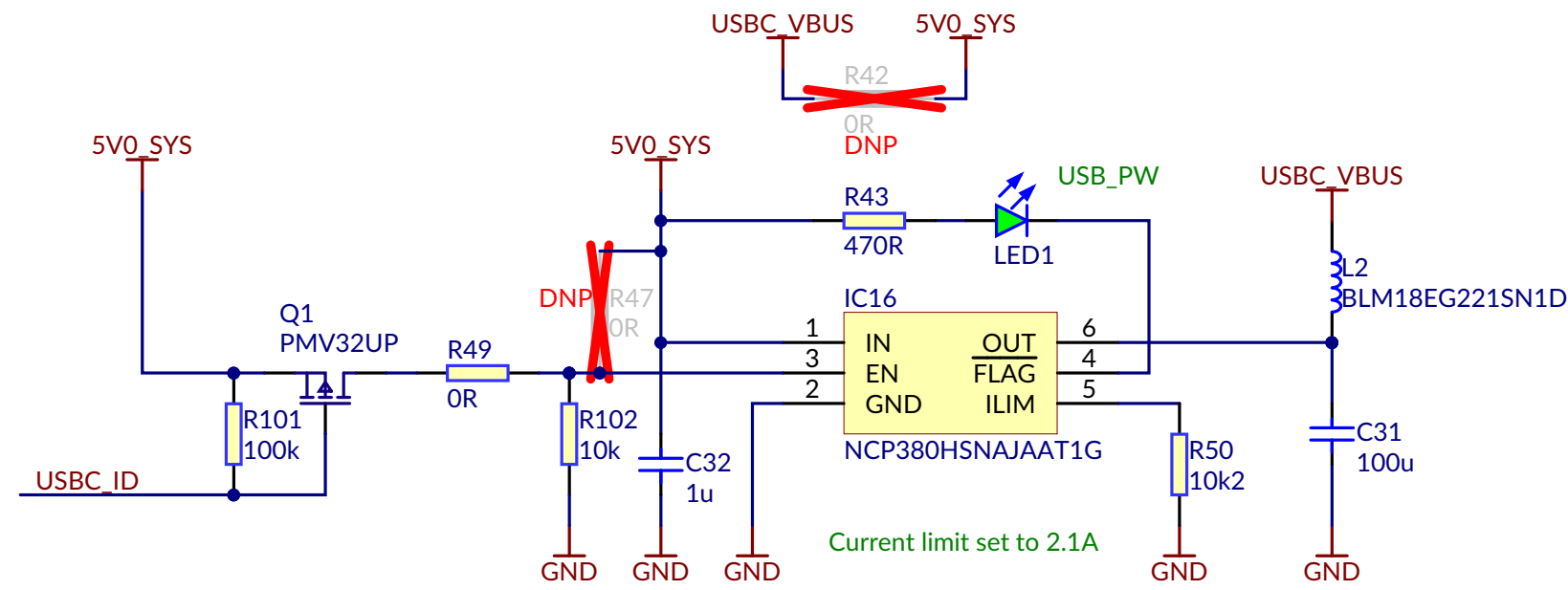
System 1V8



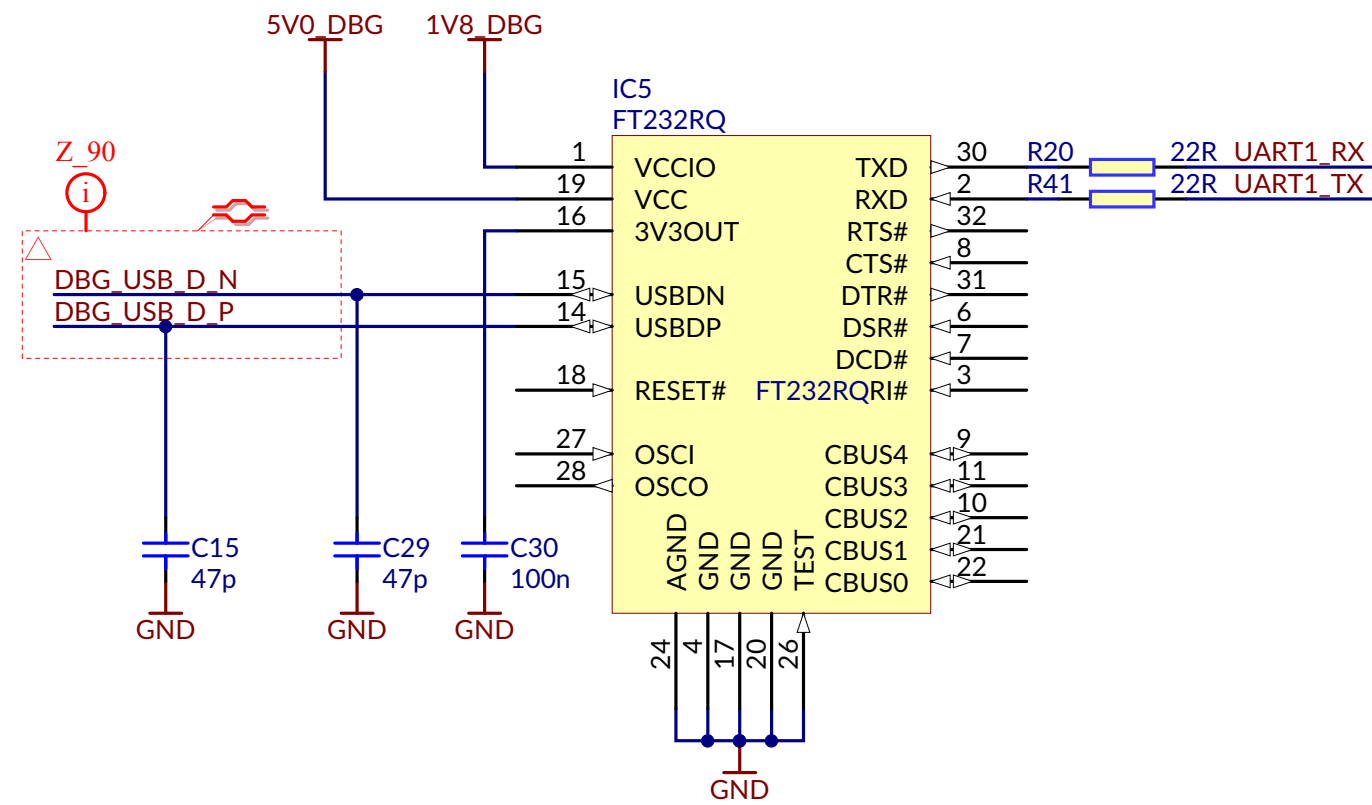
FAN 5V



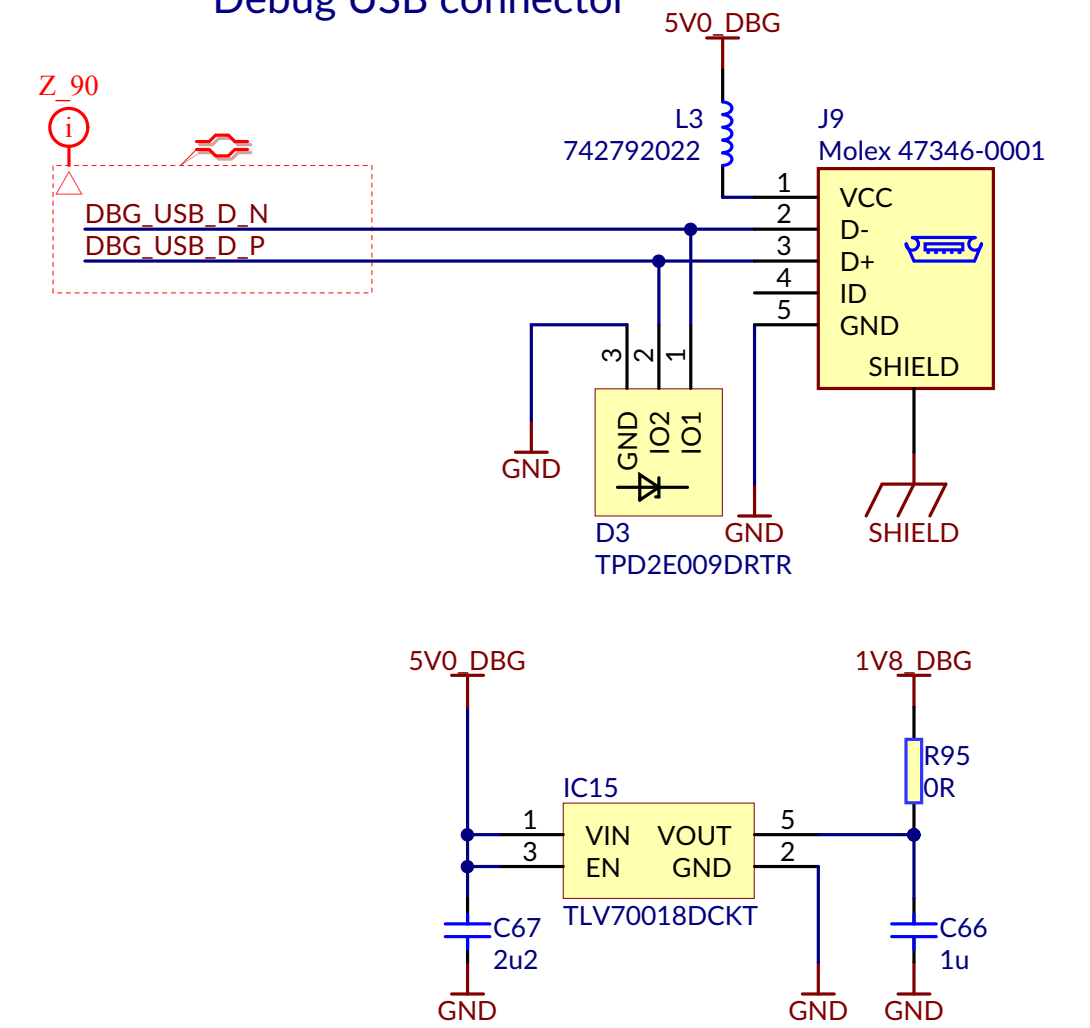
## USB Load Switch



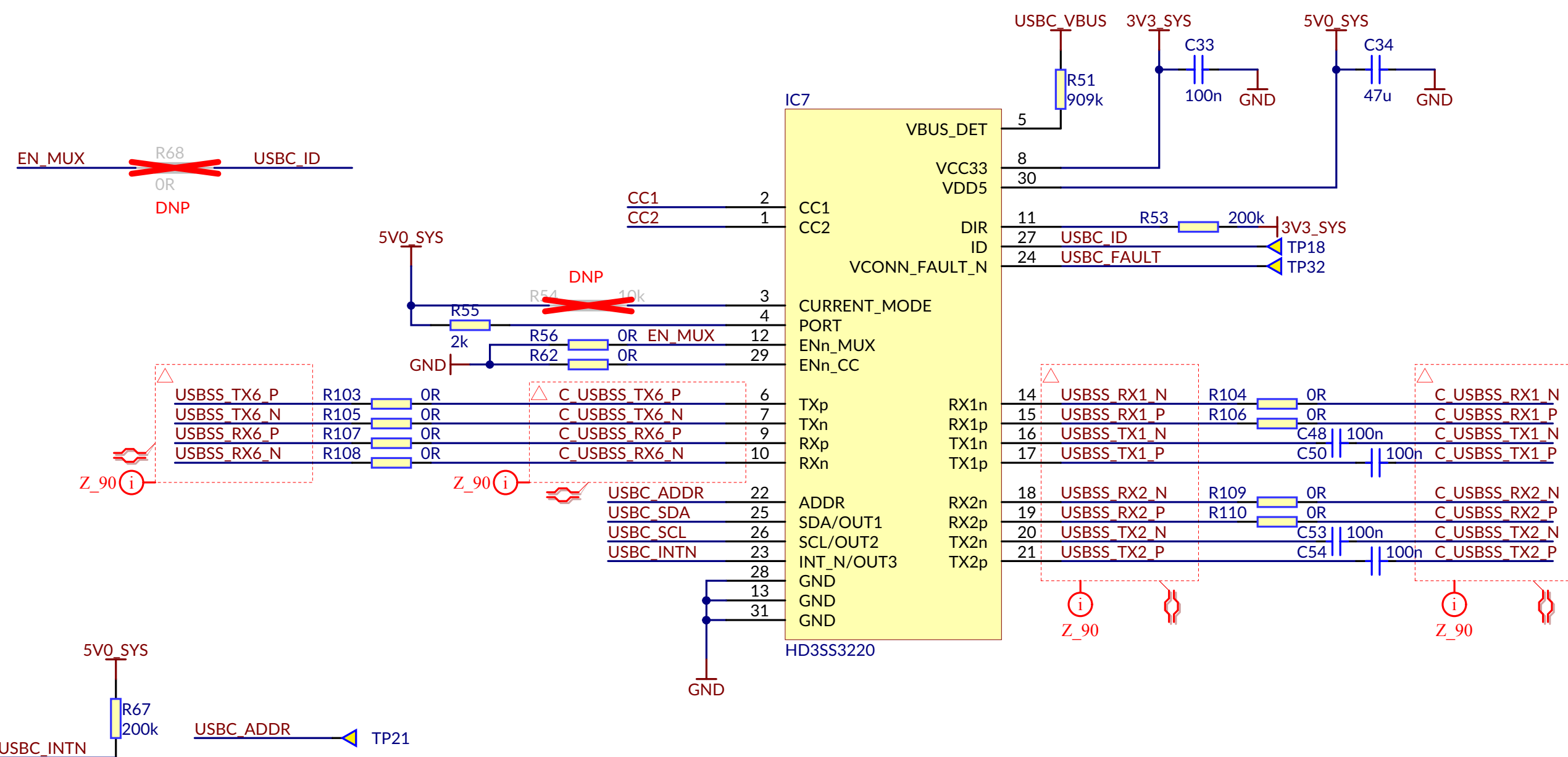
## Debug UART



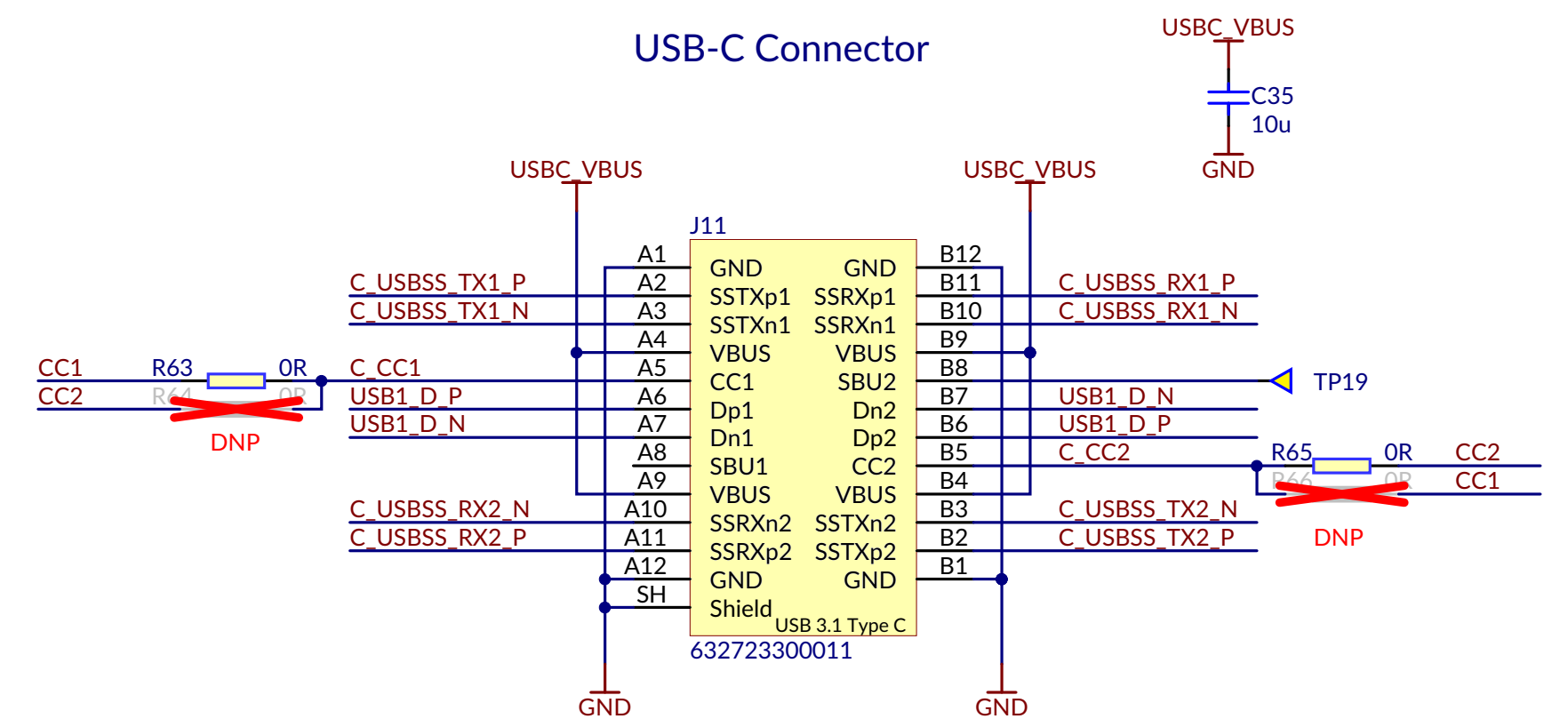
## Debug USB connector



## USB-C Multiplexer



## USB-C Connector



## USB-OTG

