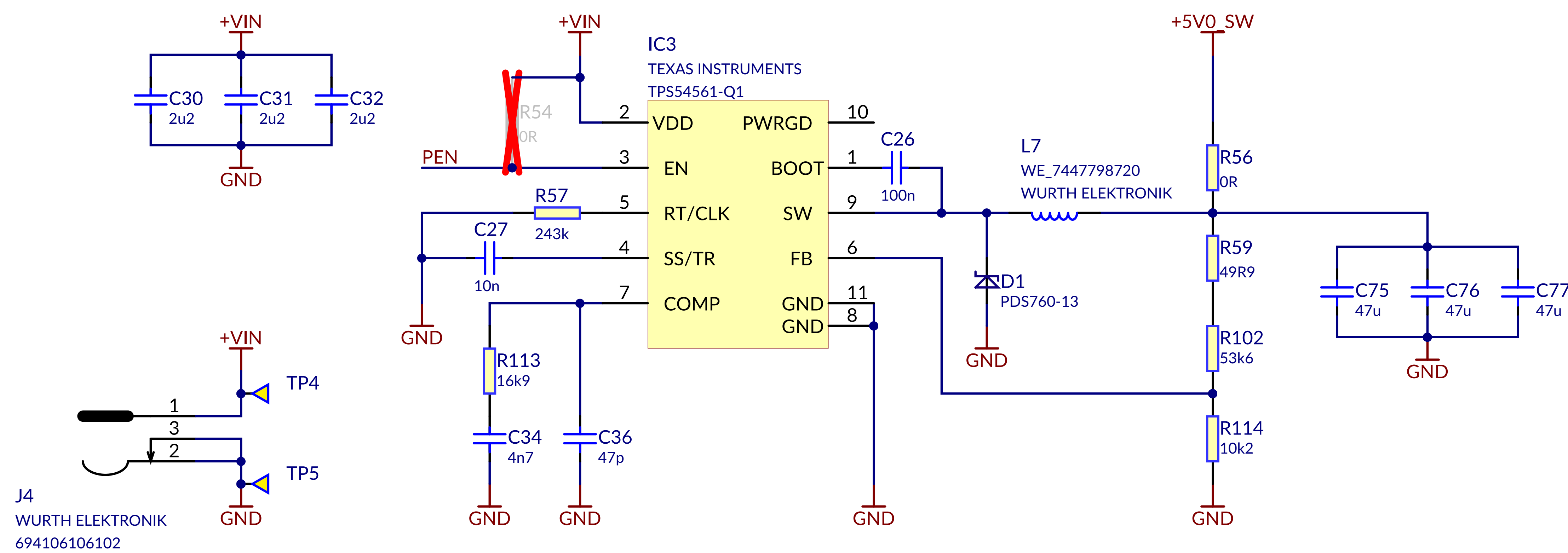


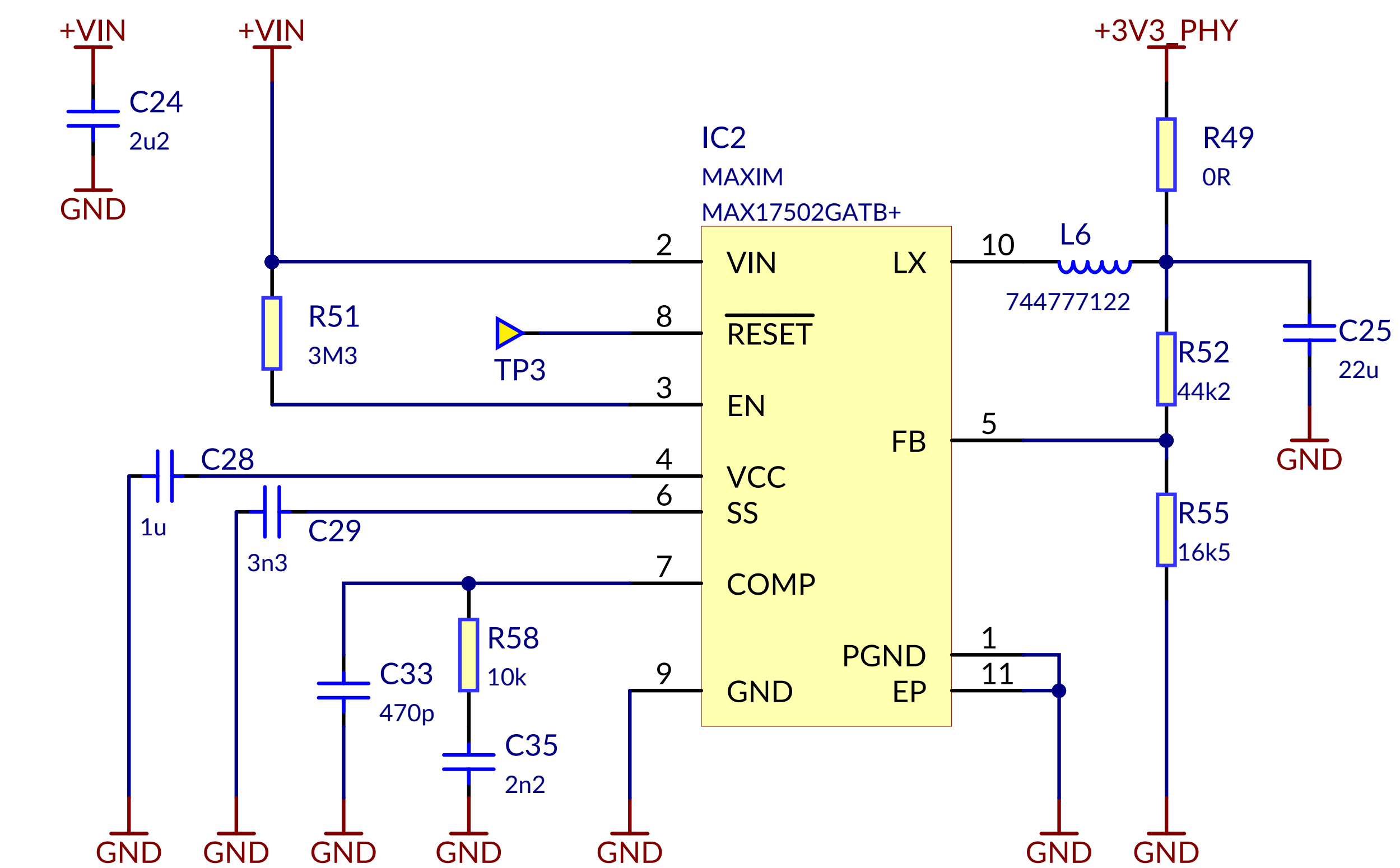




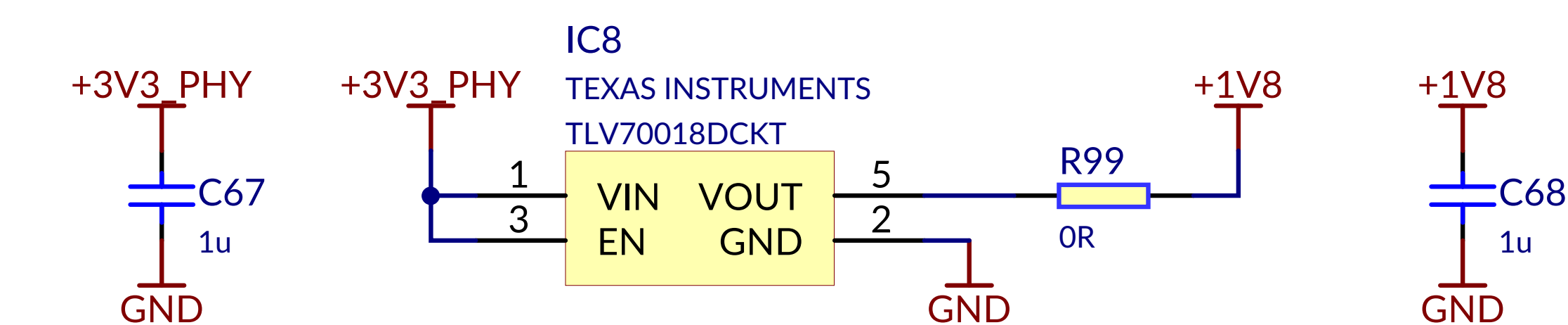
Main DC/DC 5V (5A)



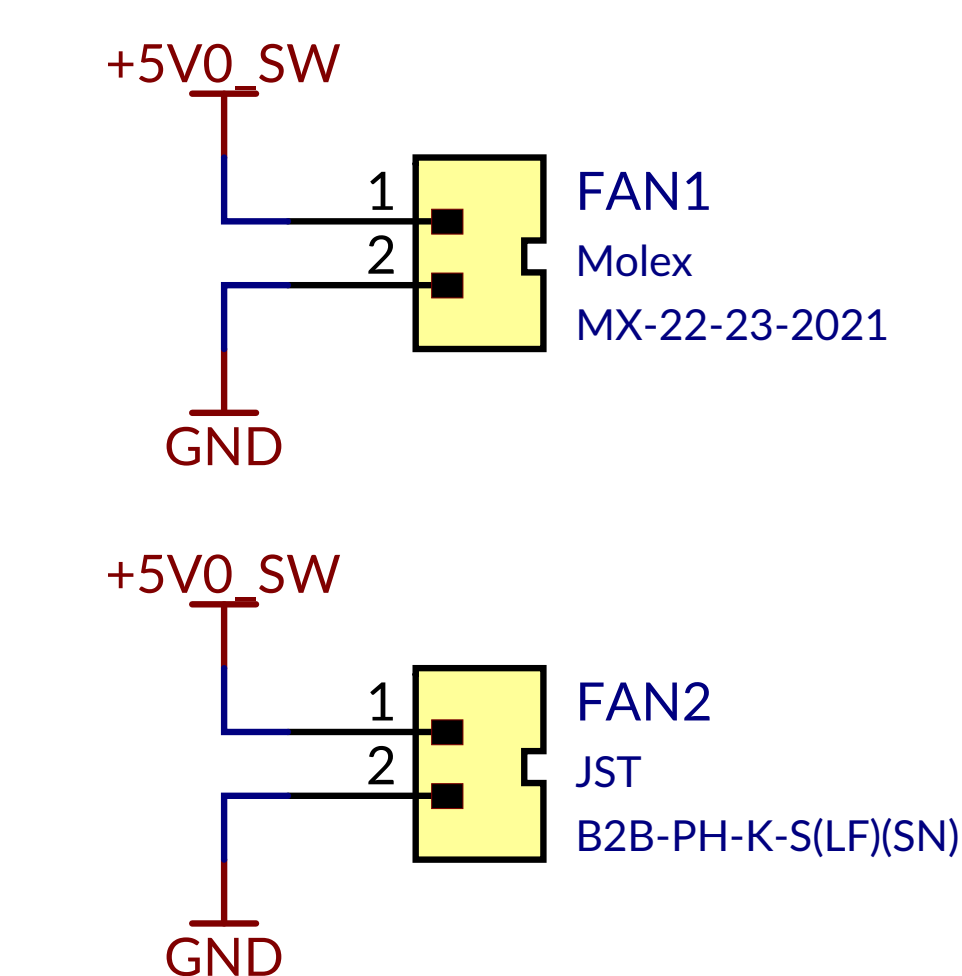
System 3V3 (1A)



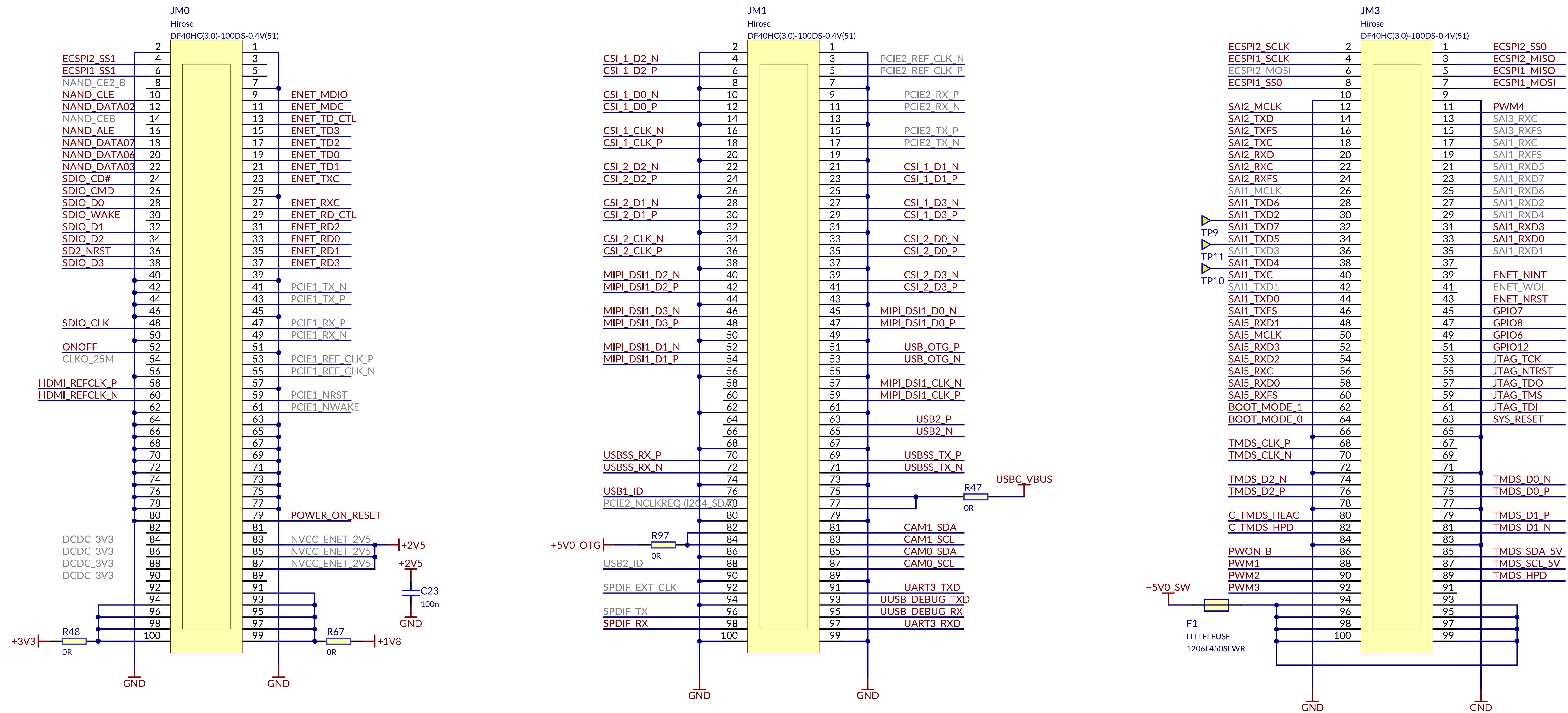
System 1V8 (200mA)



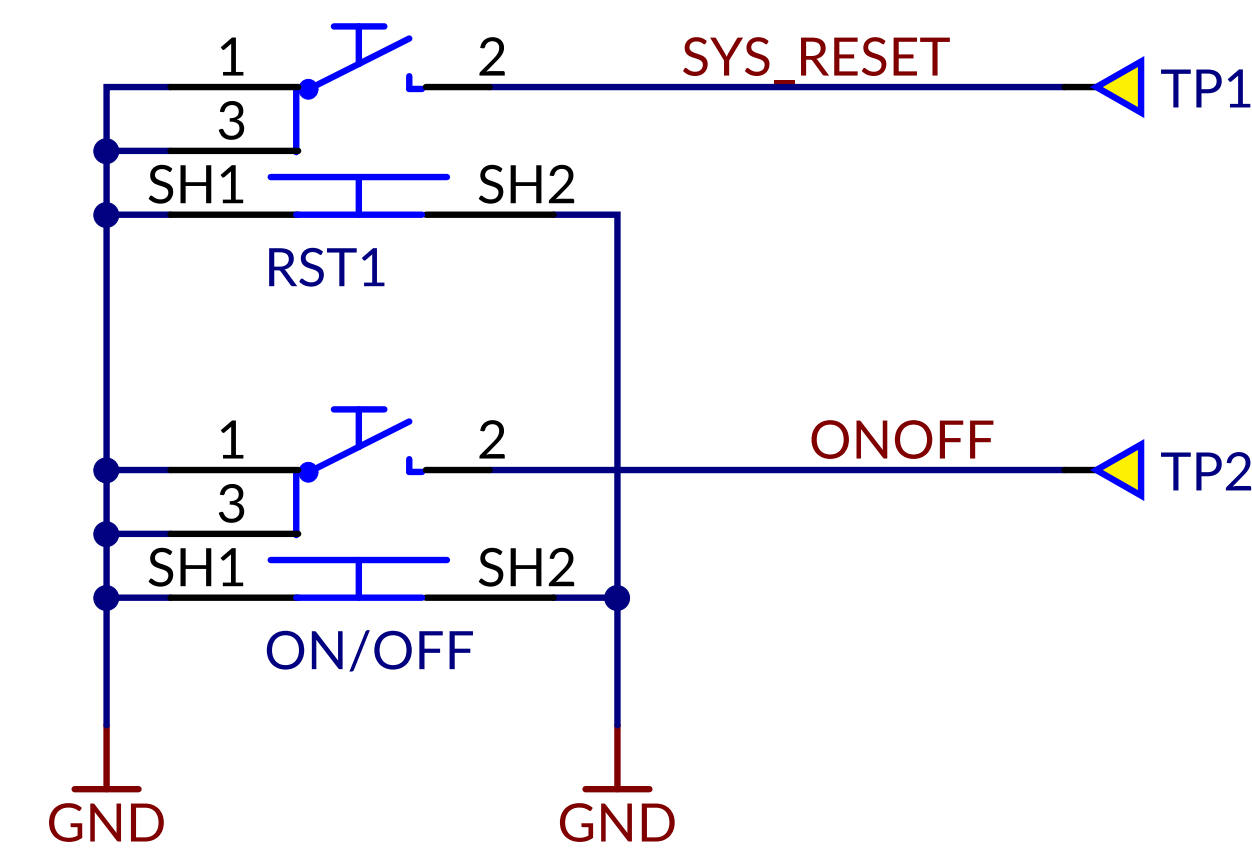
FAN



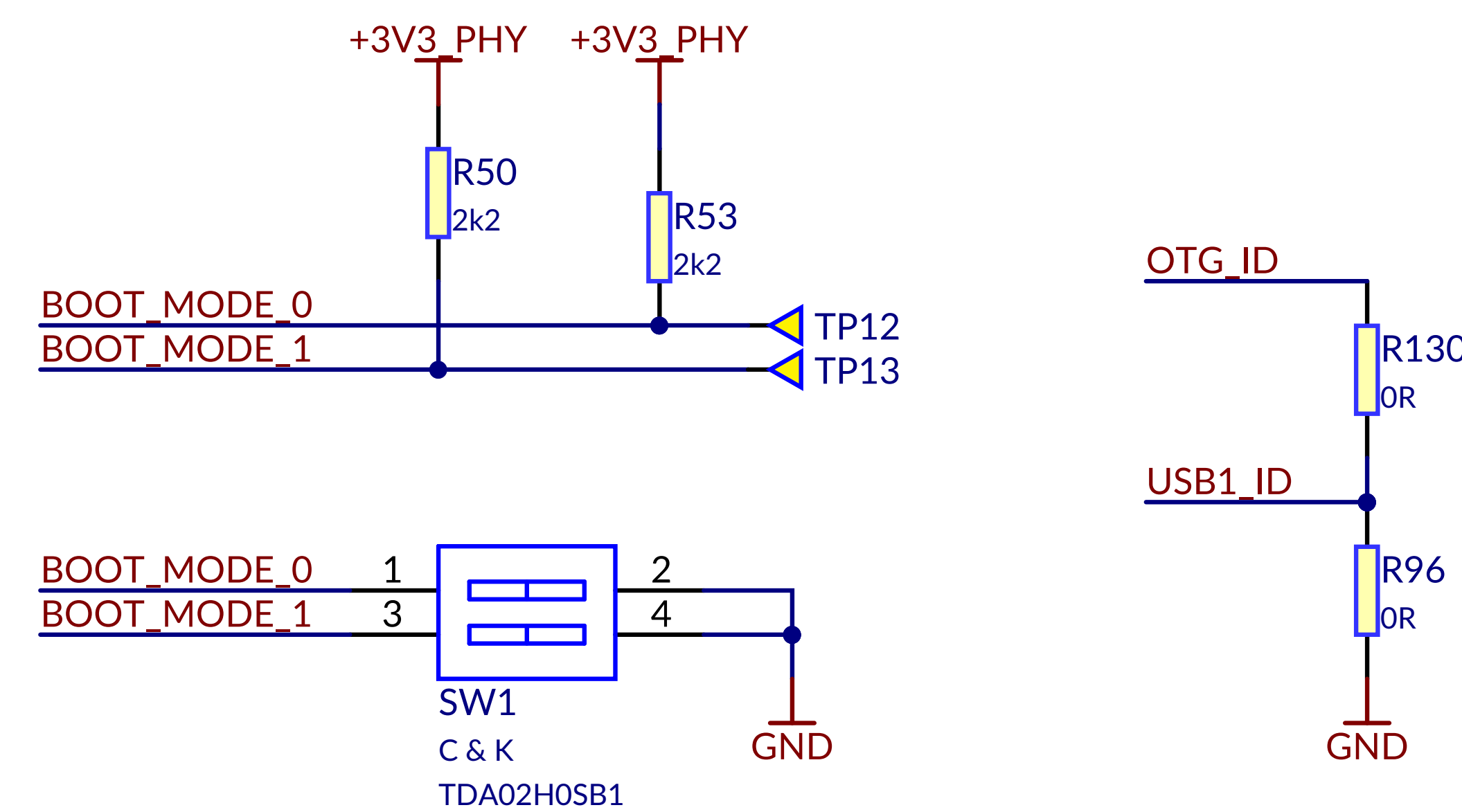
SoM connectors



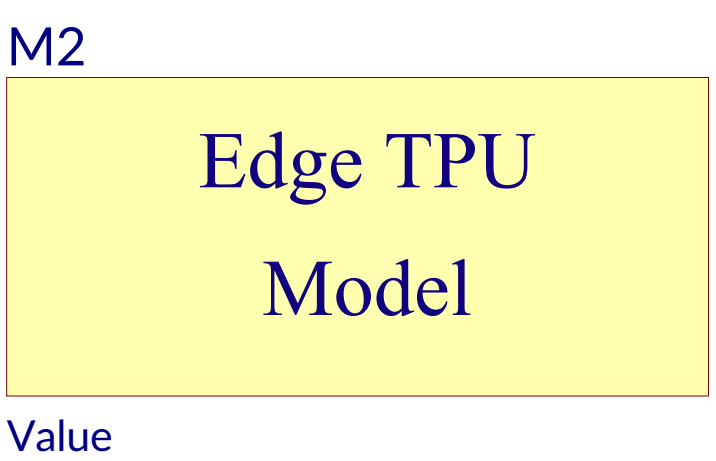
System buttons



Boot mode

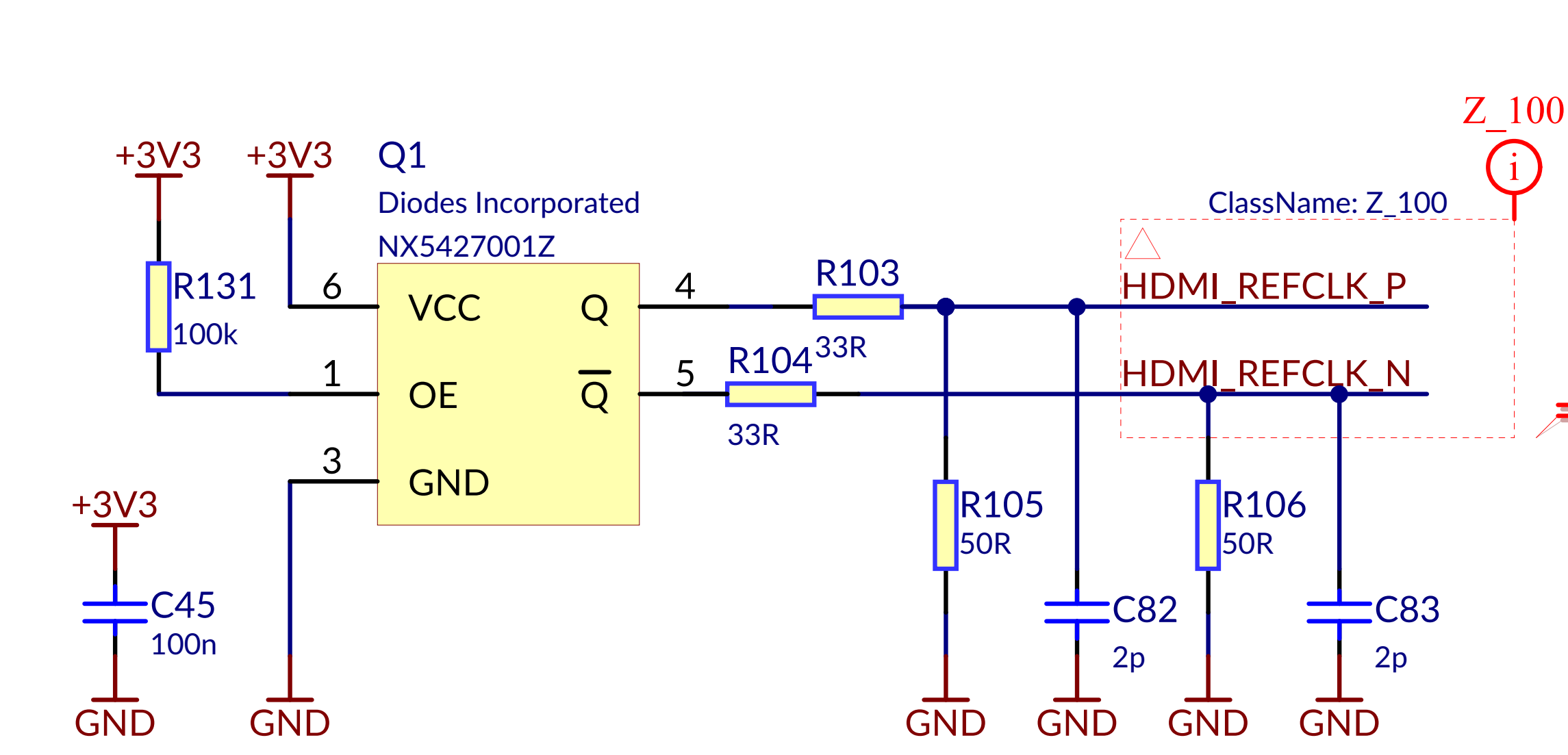


SoM model

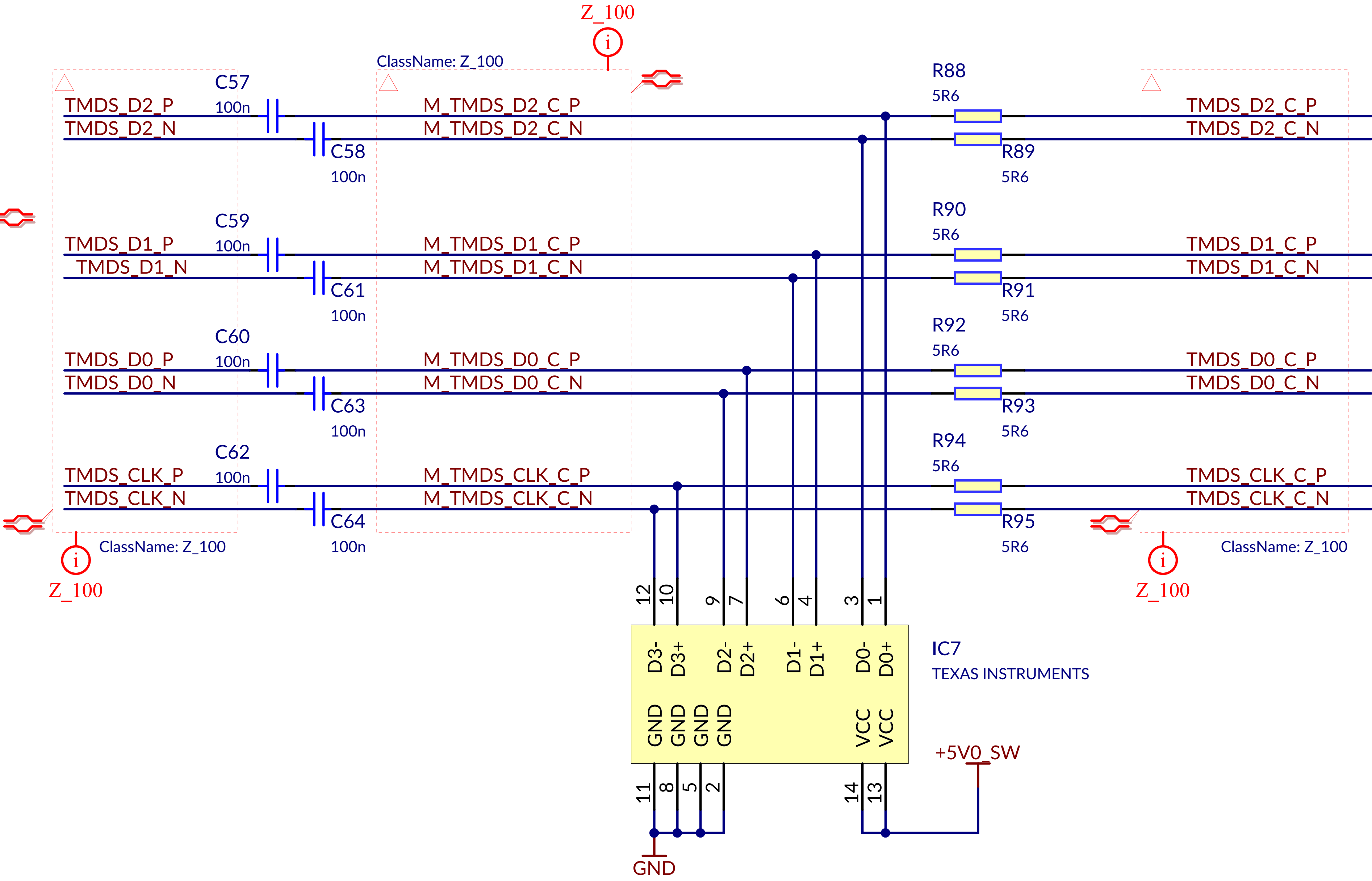




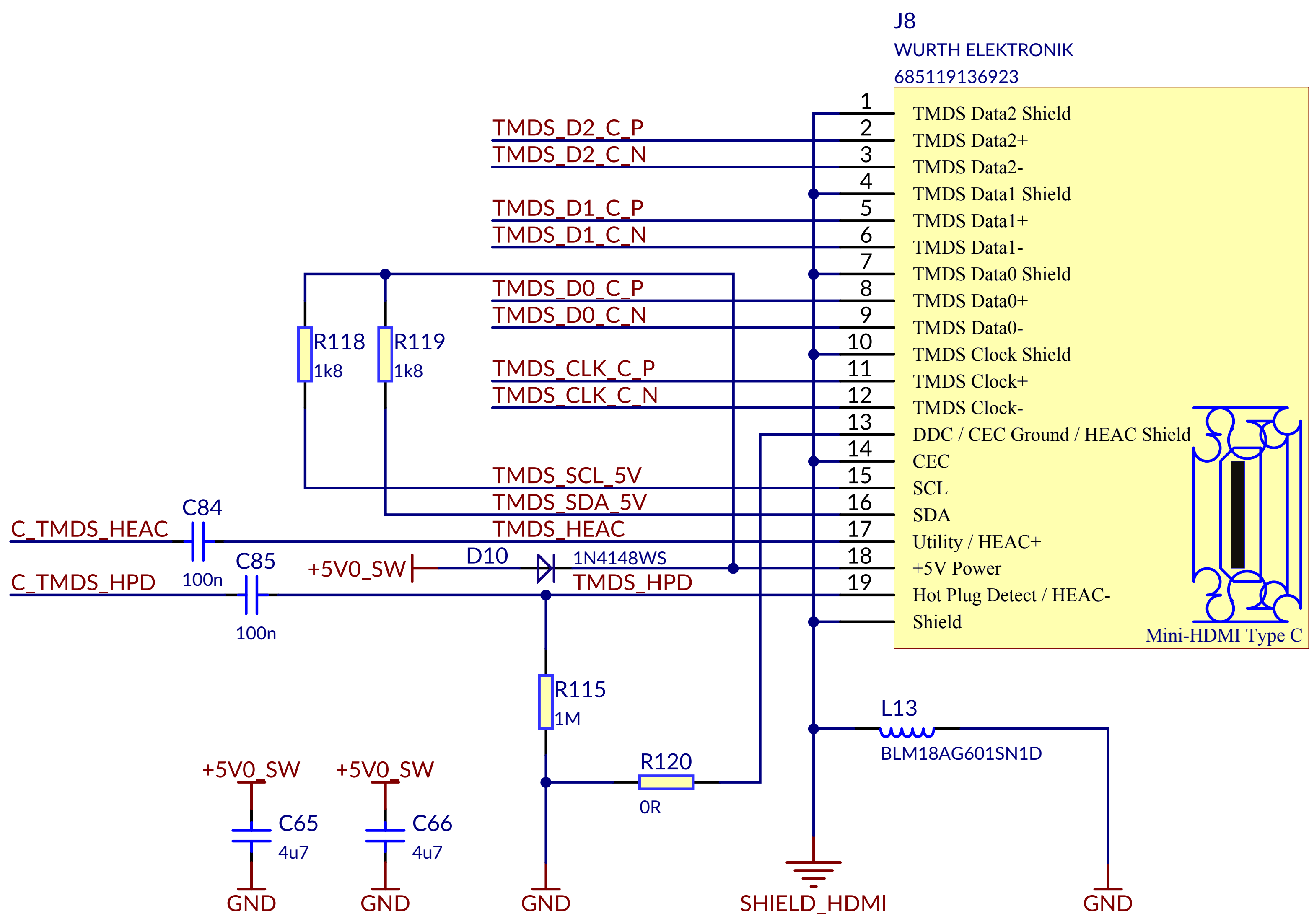
HDMI reference clock



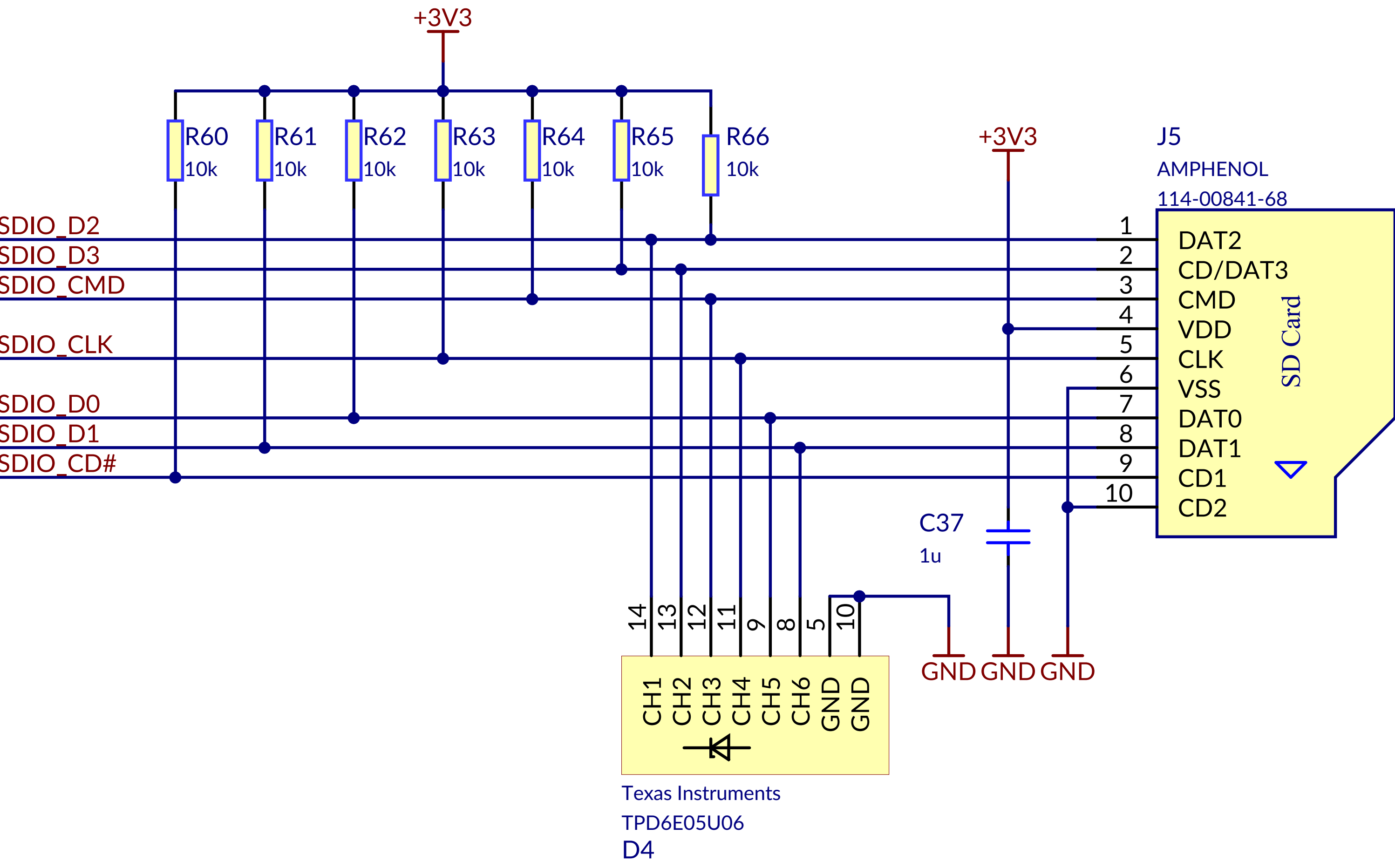
Capacitive coupling



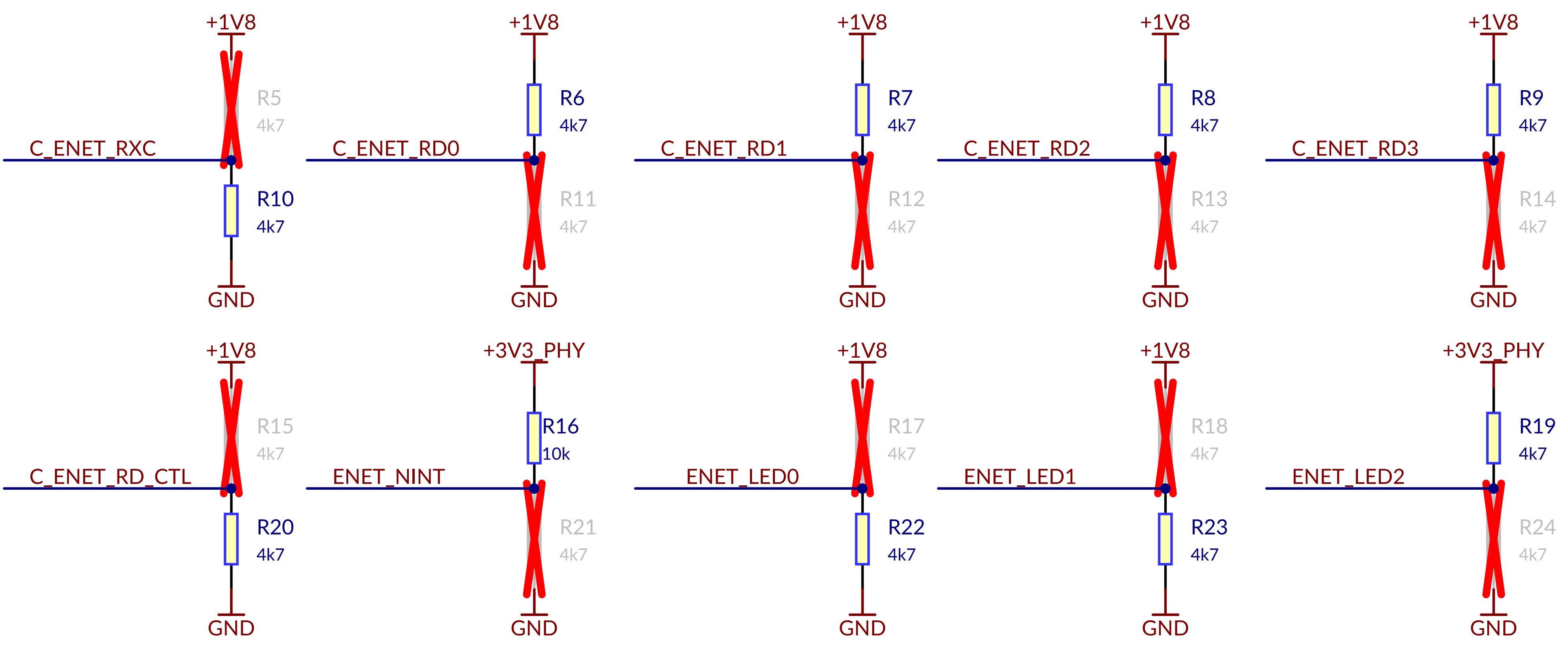
HDMI connector



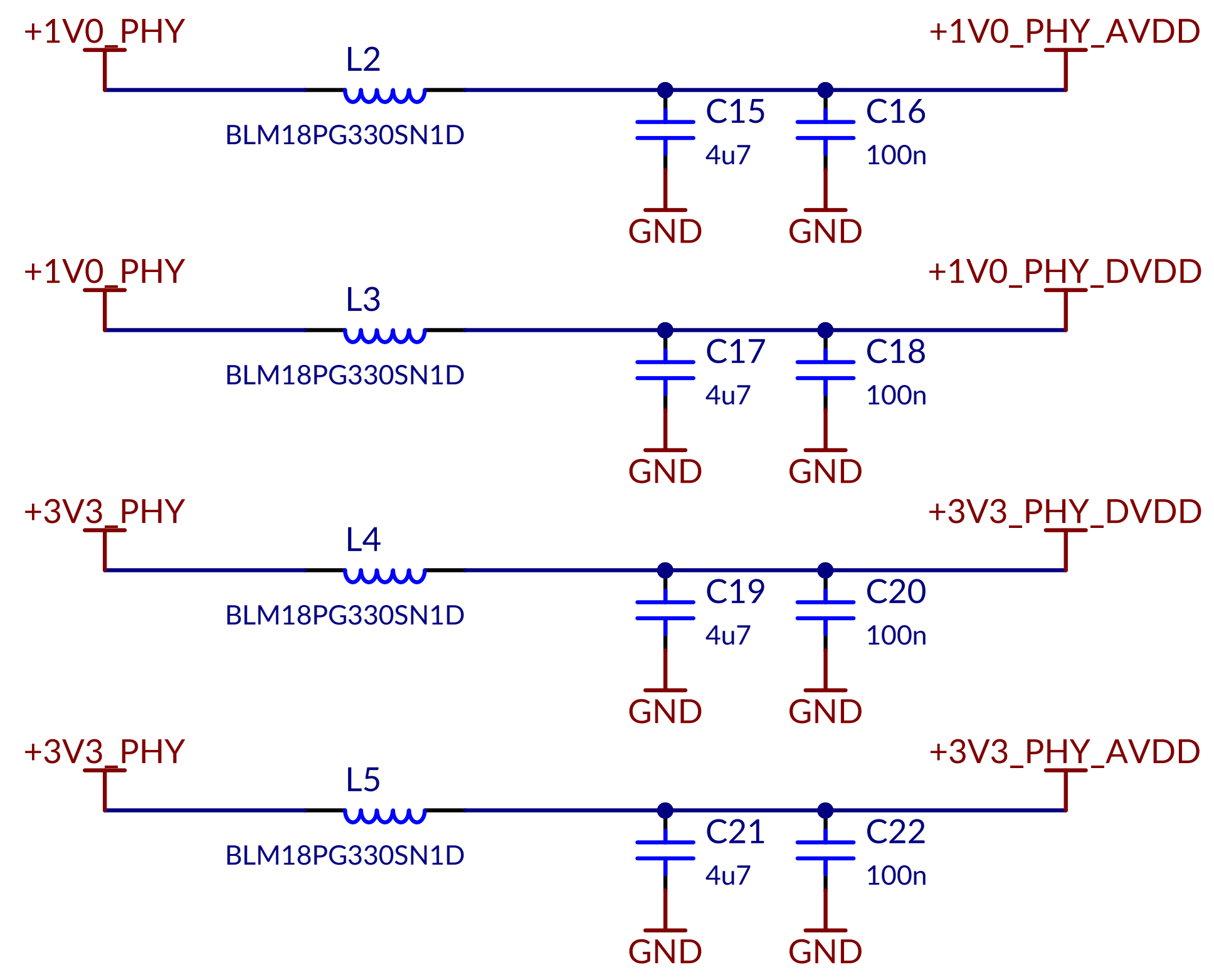
SD Card



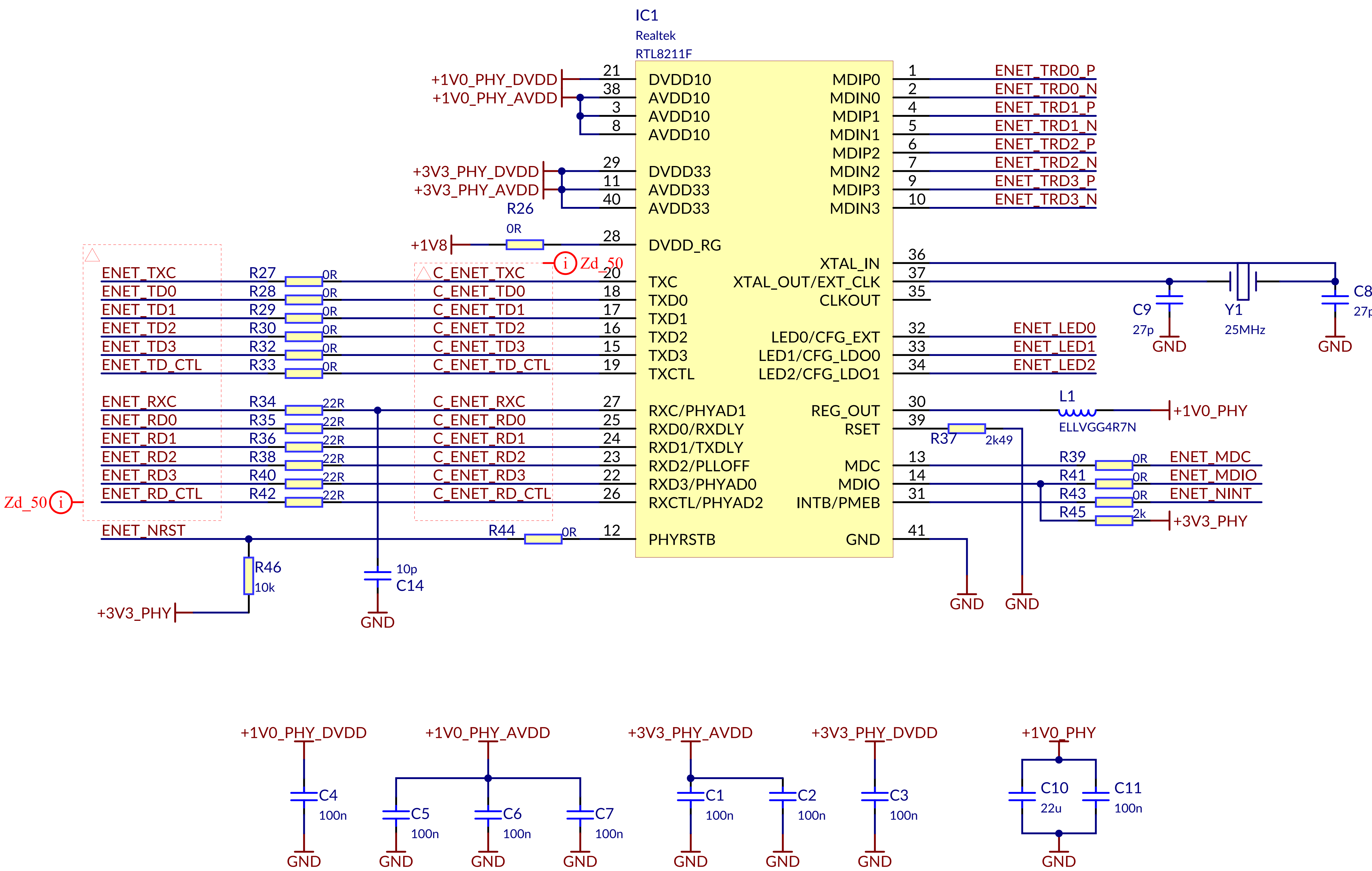
PHY configuration



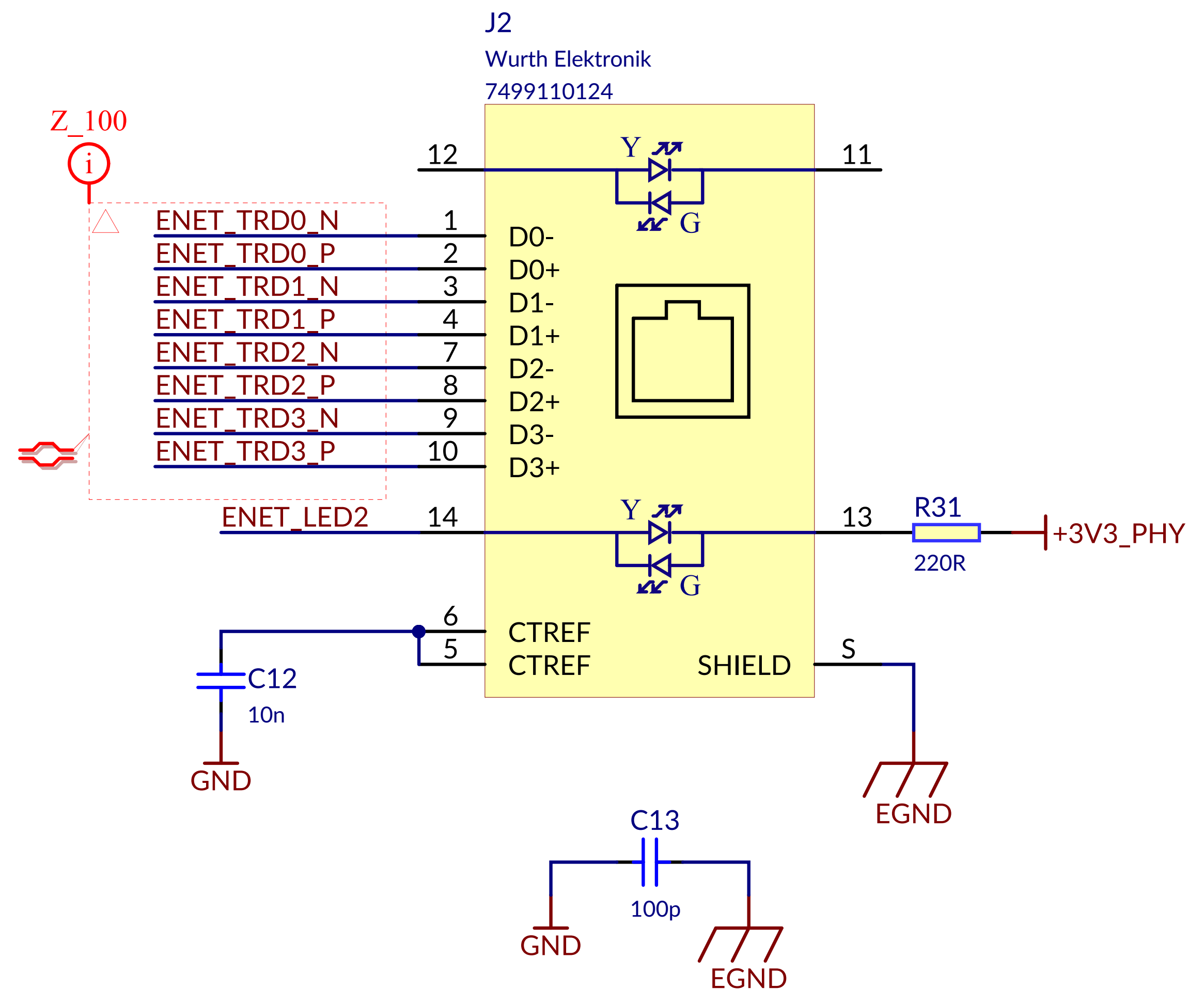
Supply filtering



PHY controller



Ethernet connector





MIPI CSI-2 Camera Interface

