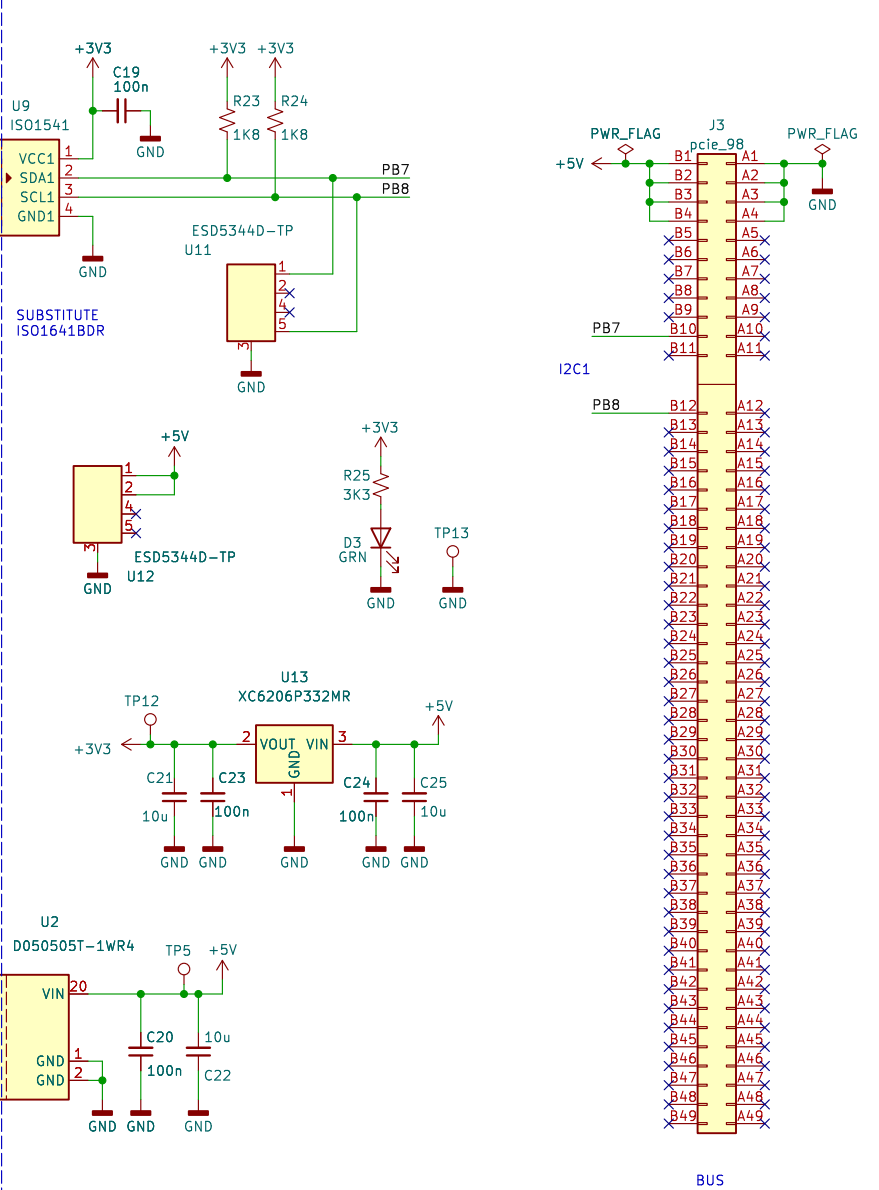
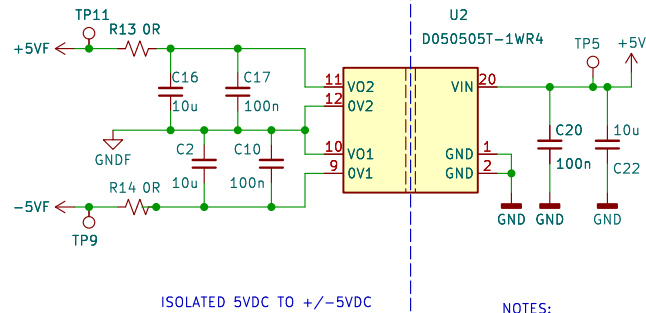
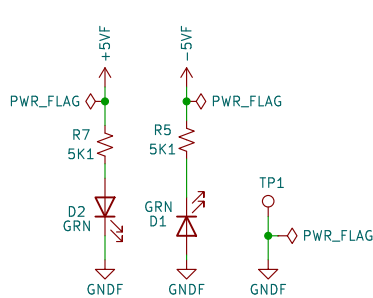
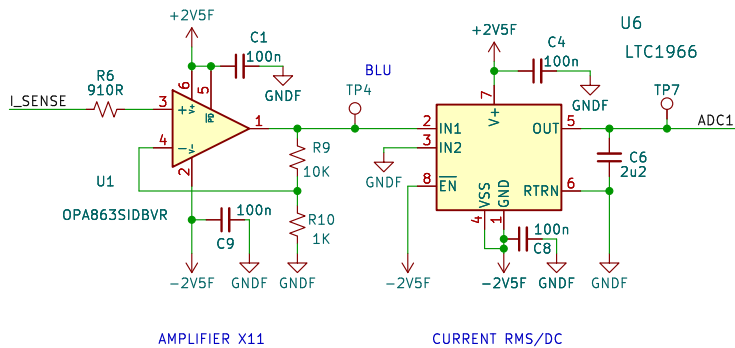
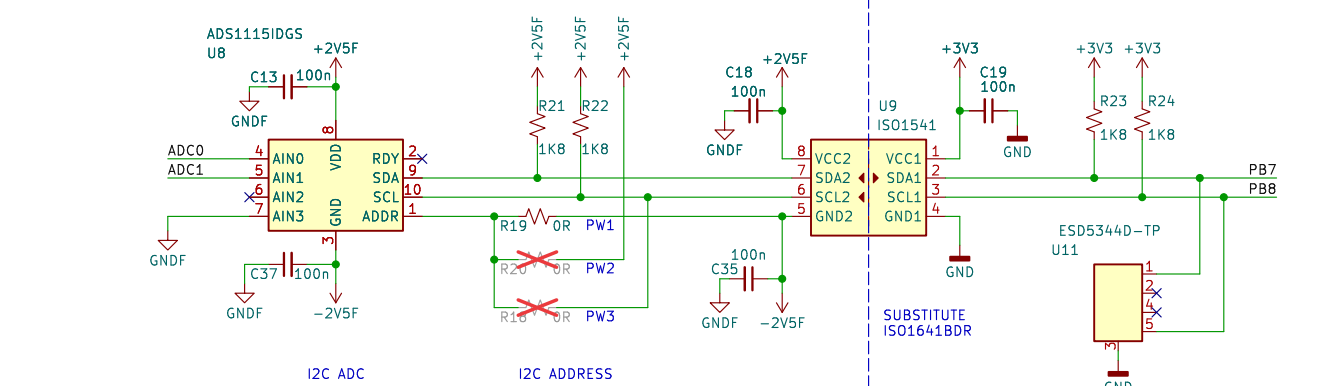
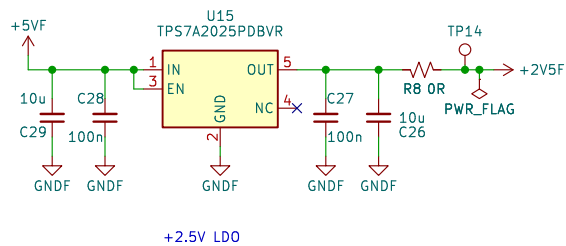
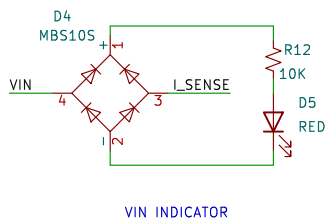
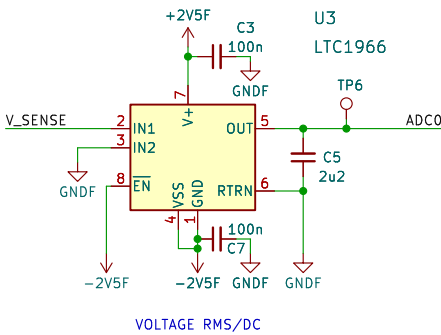
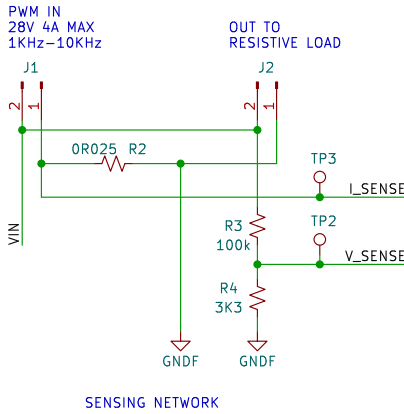
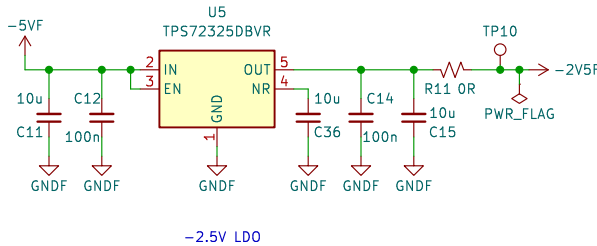


TODO: Verify footprints



NOTES:

- * LCSC part number are of approximated values to maximize usage of JLCPCB 'basic' parts.
- * Accuracy can be improved by suing low ppm resistors where applicable and a film capacitor for the RMS converter integrator.
- * JLCPCB fabrication files should be generated using the Kicad's Fabrication Toolkit plugin.
- * Substitute OPA863SDBVR with OPA863DBVR.
- * Substitute ISO1541 with ISO1641BDR.
- * Substitute LTC1966 with LTC1967, LTC1968
- * Several OR resistors where added to allow to disconnect for diagnostics.
- * The ground plane under the shunt resistor is isolated thermally from the rest of the ground plane.



PWM POWER METER V0.2