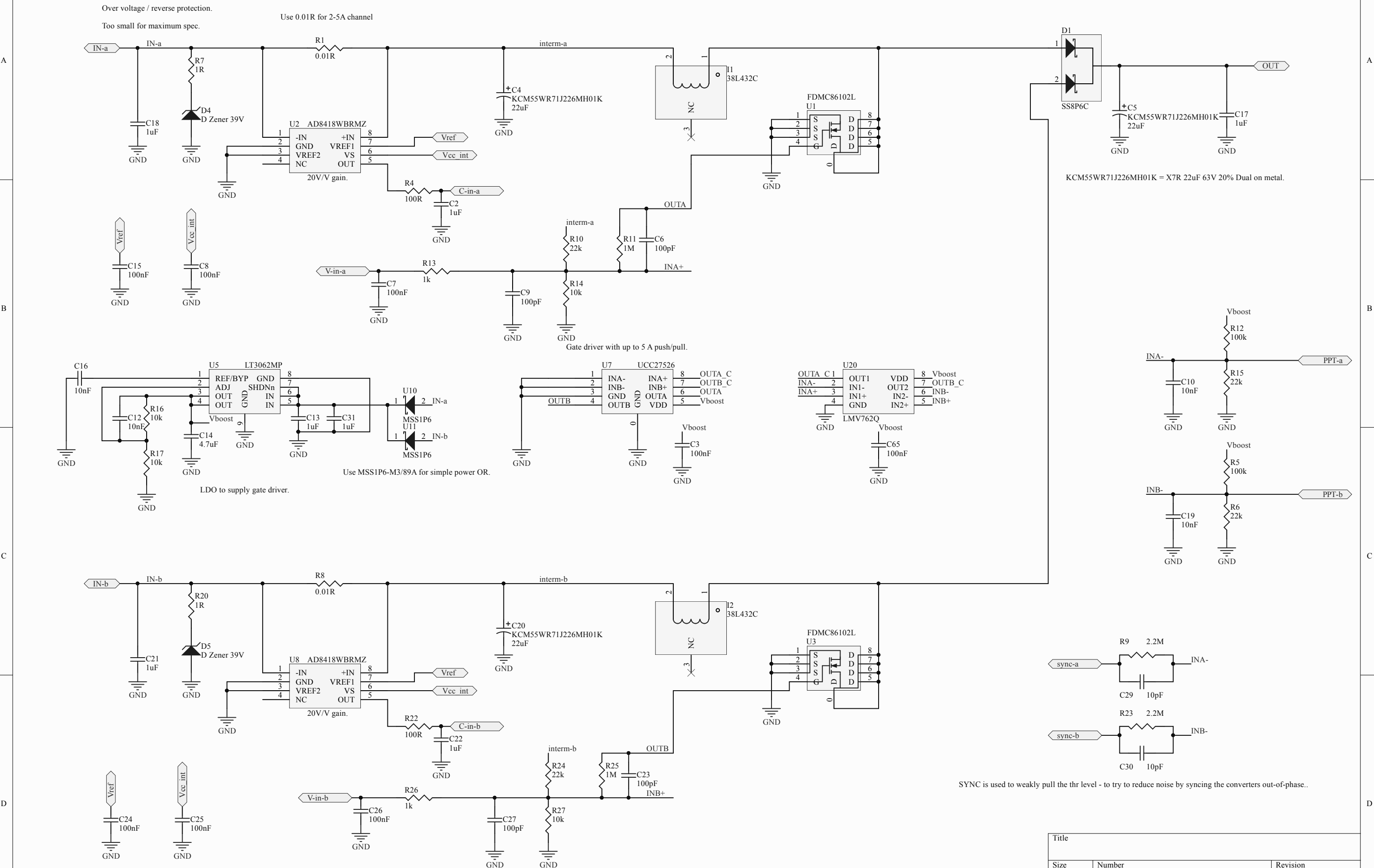


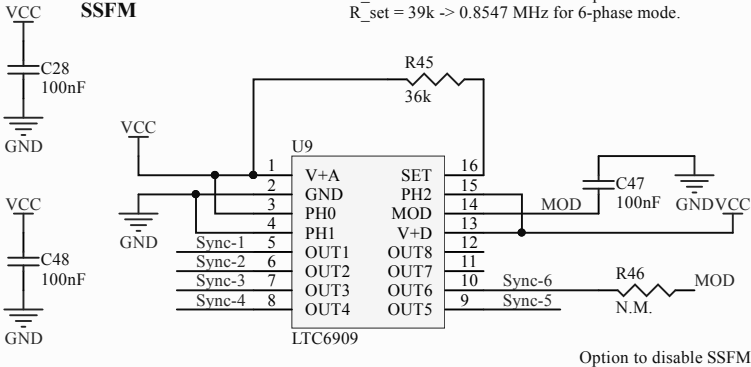
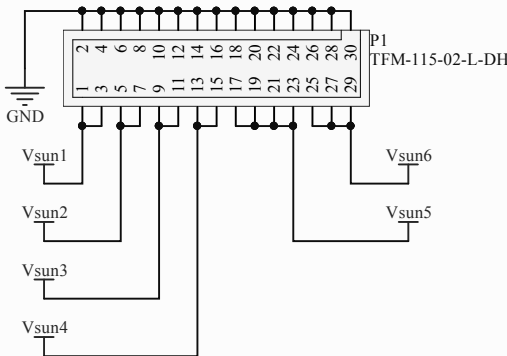
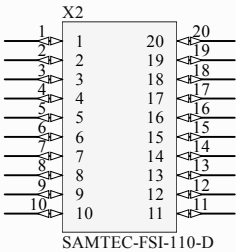
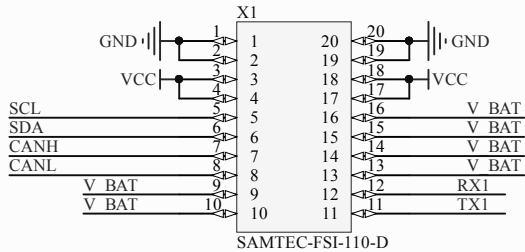
Boost converter for PV. 0-33.6V input, 28V output nominal, min rating 42V.



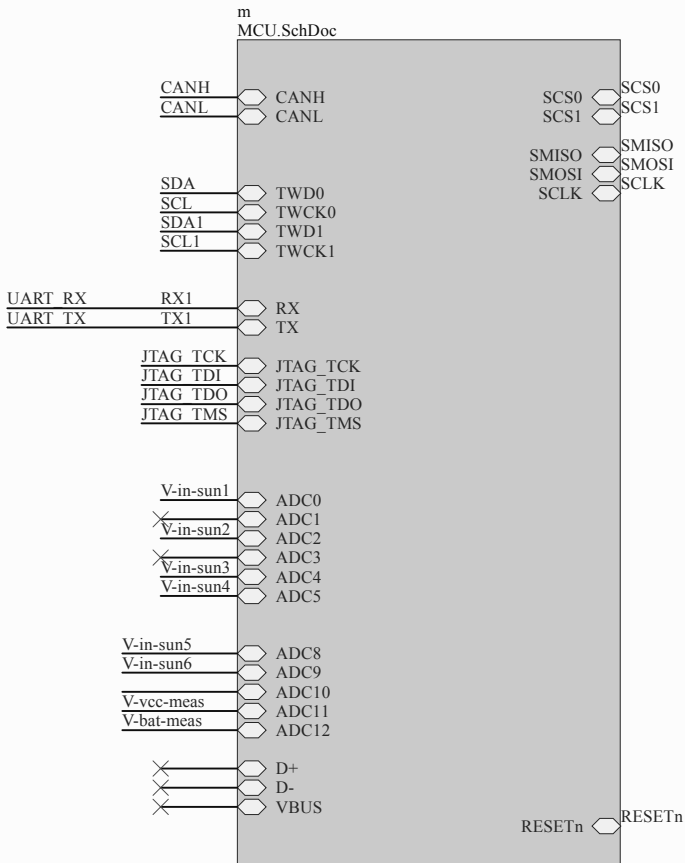
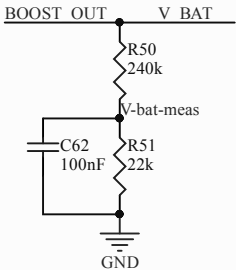
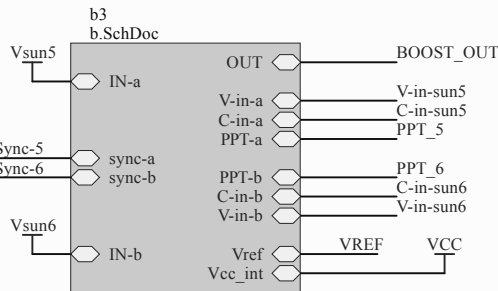
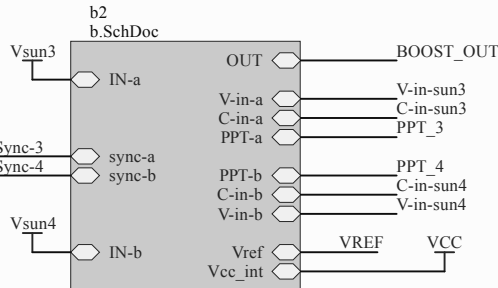
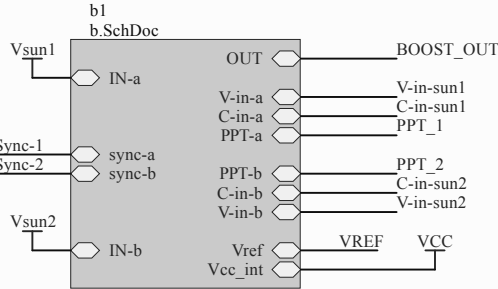
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X2 is not used on the sessenta input module - but should the space be reserved for the connector anyway?

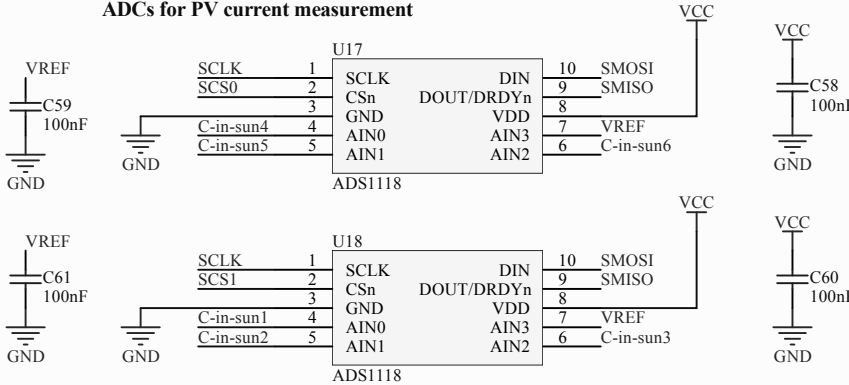
TFM for PV - MATES: SFSDT



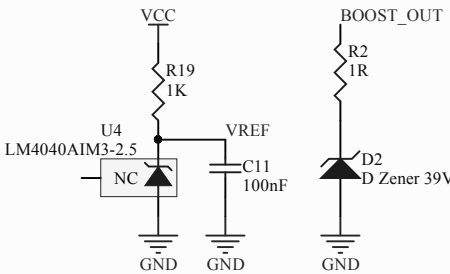
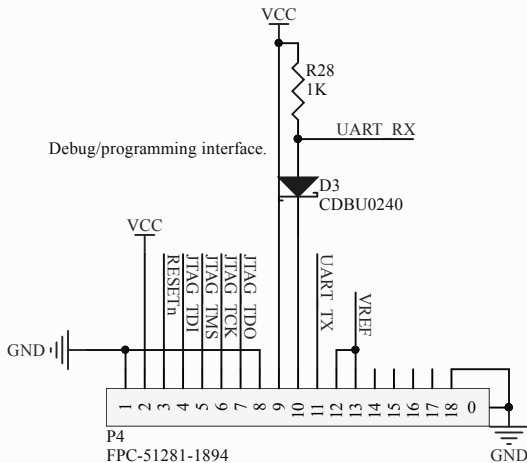
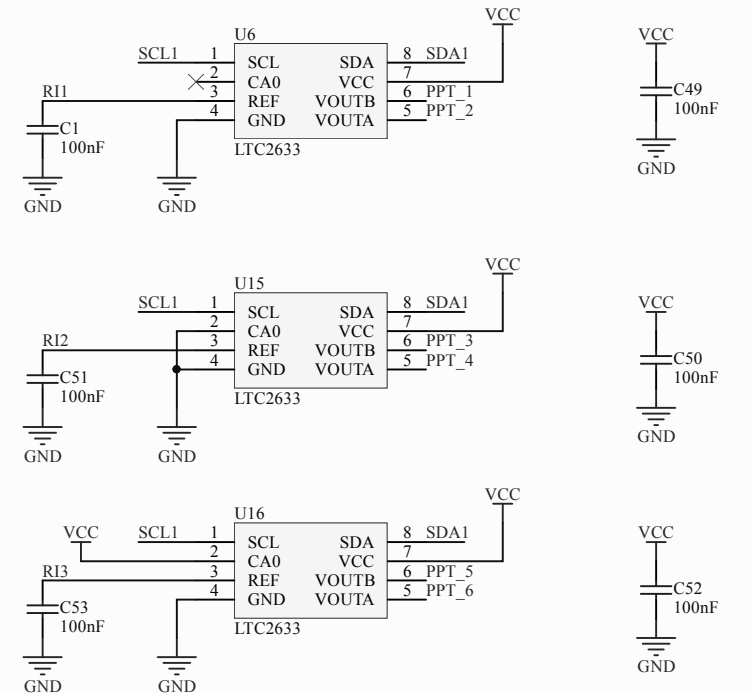
6 x PV input.



ADCs for PV current measurement



DAC for MPPT



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