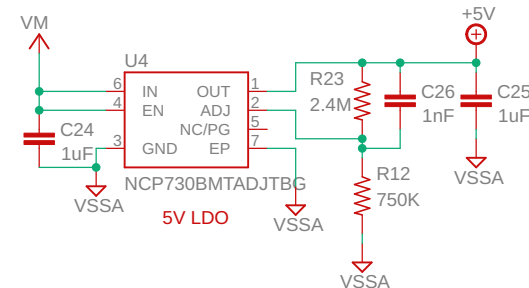
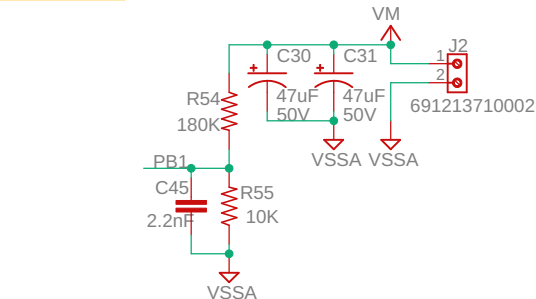
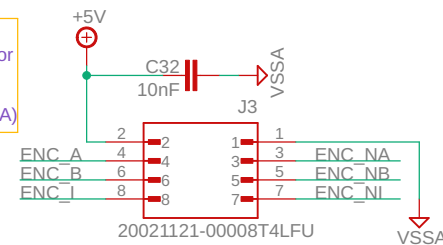


If you want to use this module as standalone without providing external 3V3 you have to remove the jumper resistor and place the 2 DNP resistors.  
Attention : make sure (in this situation) you didn't connect any other modules to this module (the drawn current from the Vdd pads doesn't exceed 100mA).

VM = 12-38V



Do not supply any other circuits from this connector except the encoder.  
(maximum drawn current should not exceed 150 mA)

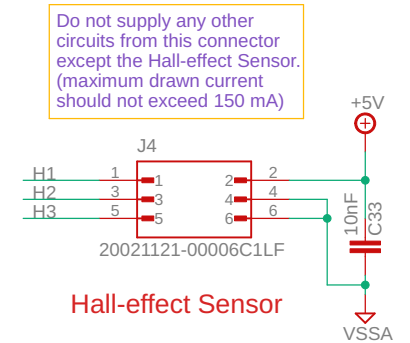
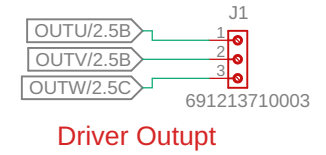
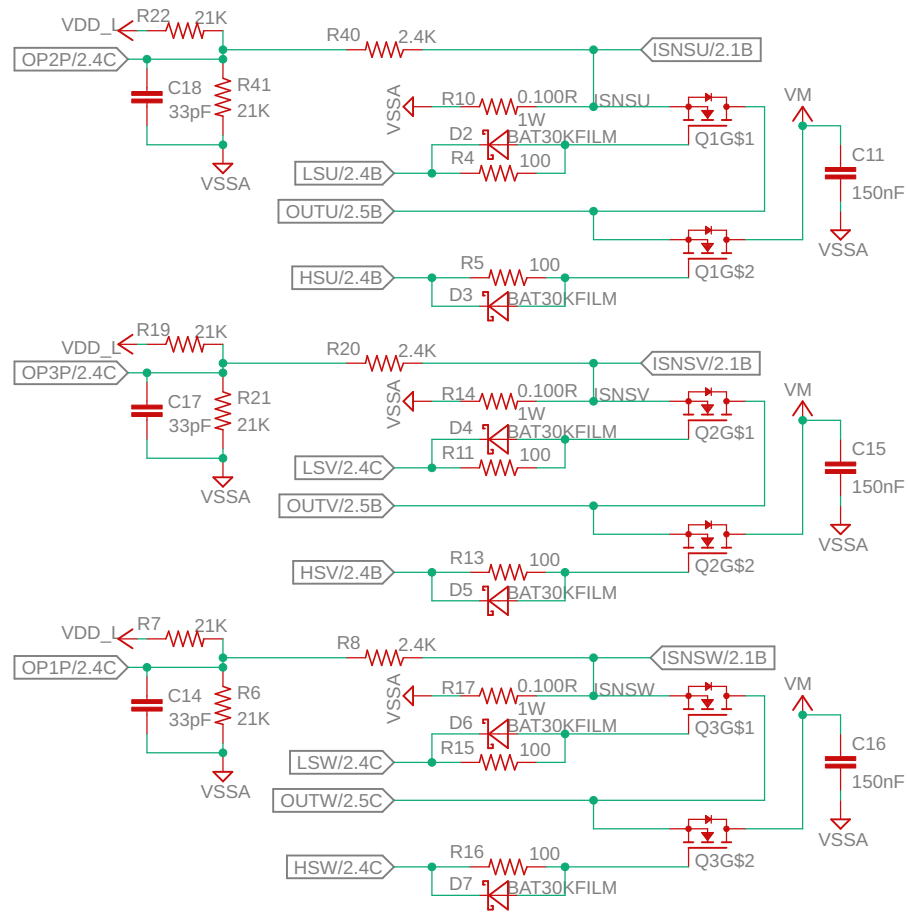


Encoder Input

Module H19R00	Title H19R00_Frontend
Description 36 V/6A Sensored BLDC	Revision 0 Size Letter
Author Muhammad Awais	Sheet 2 of 3



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