

Autor: Krzysztof Piechowski  
Praca Magisterska

Ogólny schemat blokowy

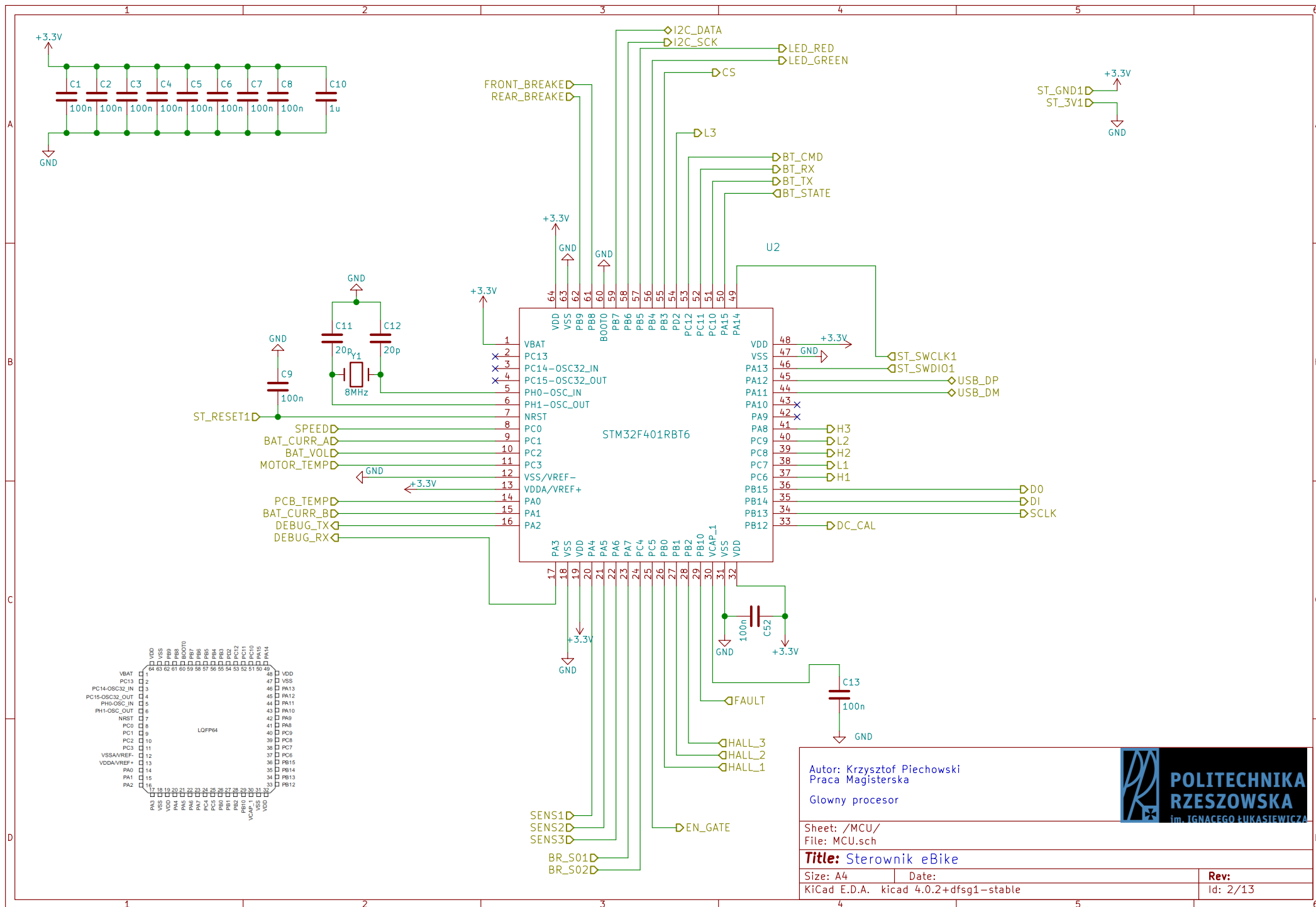
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File: EB\_DRV.sch

Title: Sterownik eBike

Size: A4 Date:  
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Główny procesor

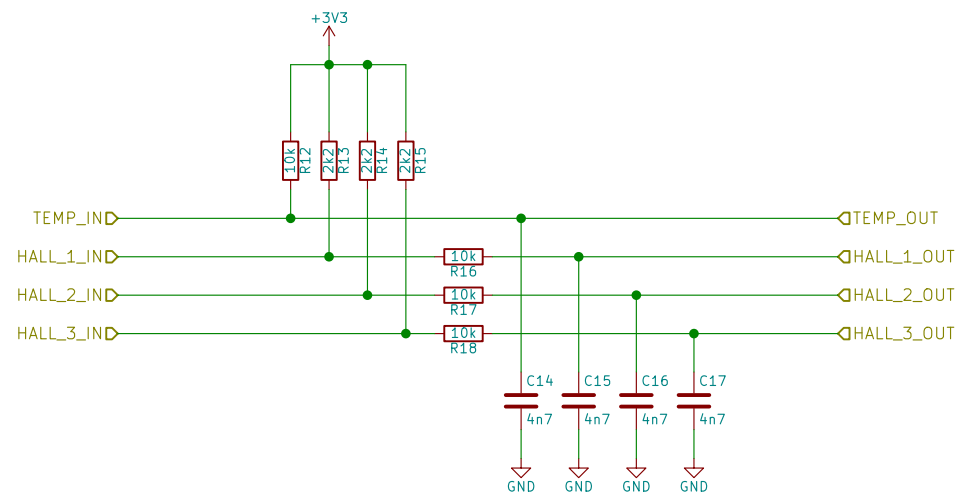


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**Title:** Sterownik eBike

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Filtr czujników Halla

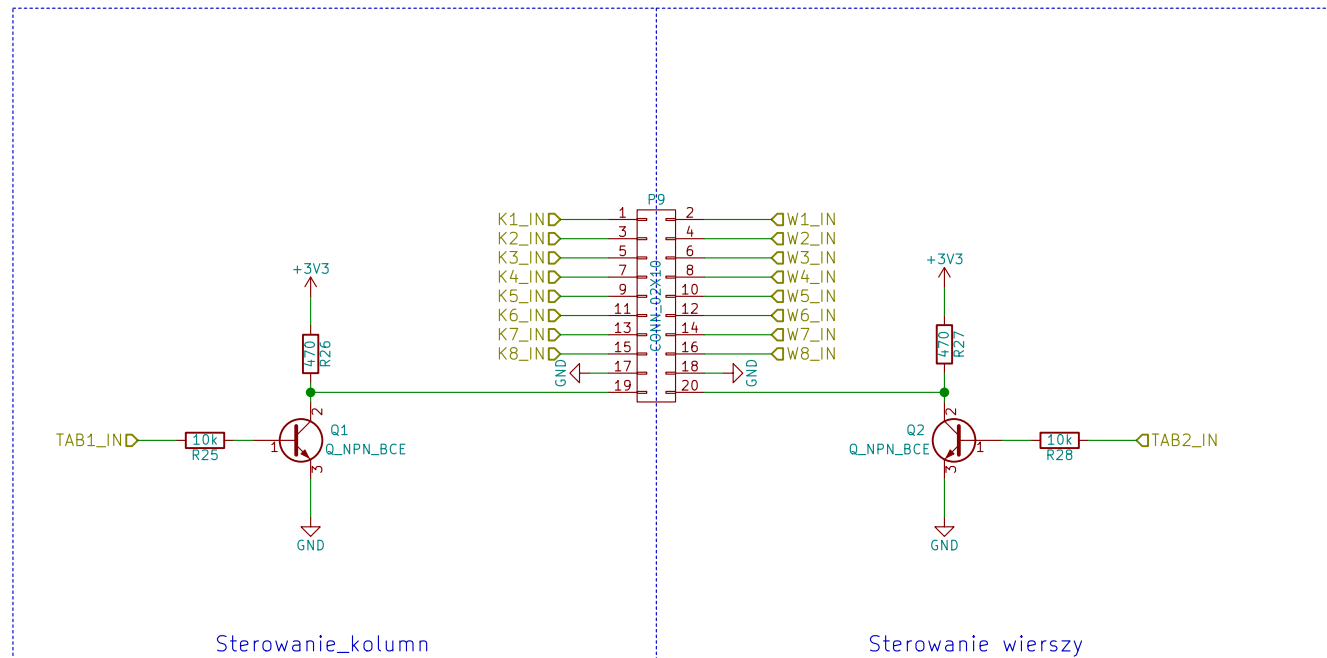


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**Title:** Sterownik eBike

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Praca Magisterska  
Zlaczne oswietlenia

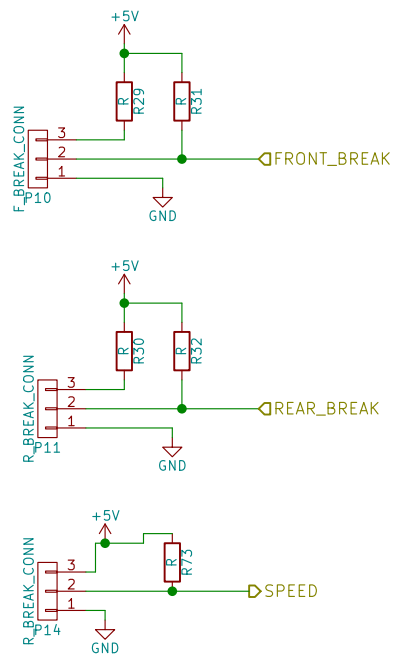


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Kontrola jazdy



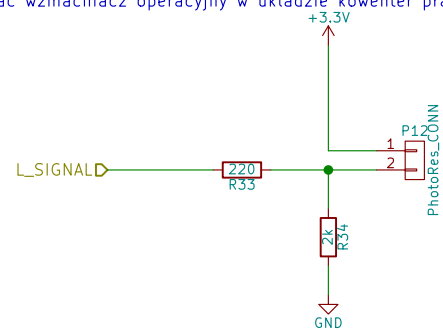
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**Title:** Sterownik eBike

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Dodac wzmacniacz operacyjny w układzie kowenter prąd–napiecie



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Czujnik natężenia światła

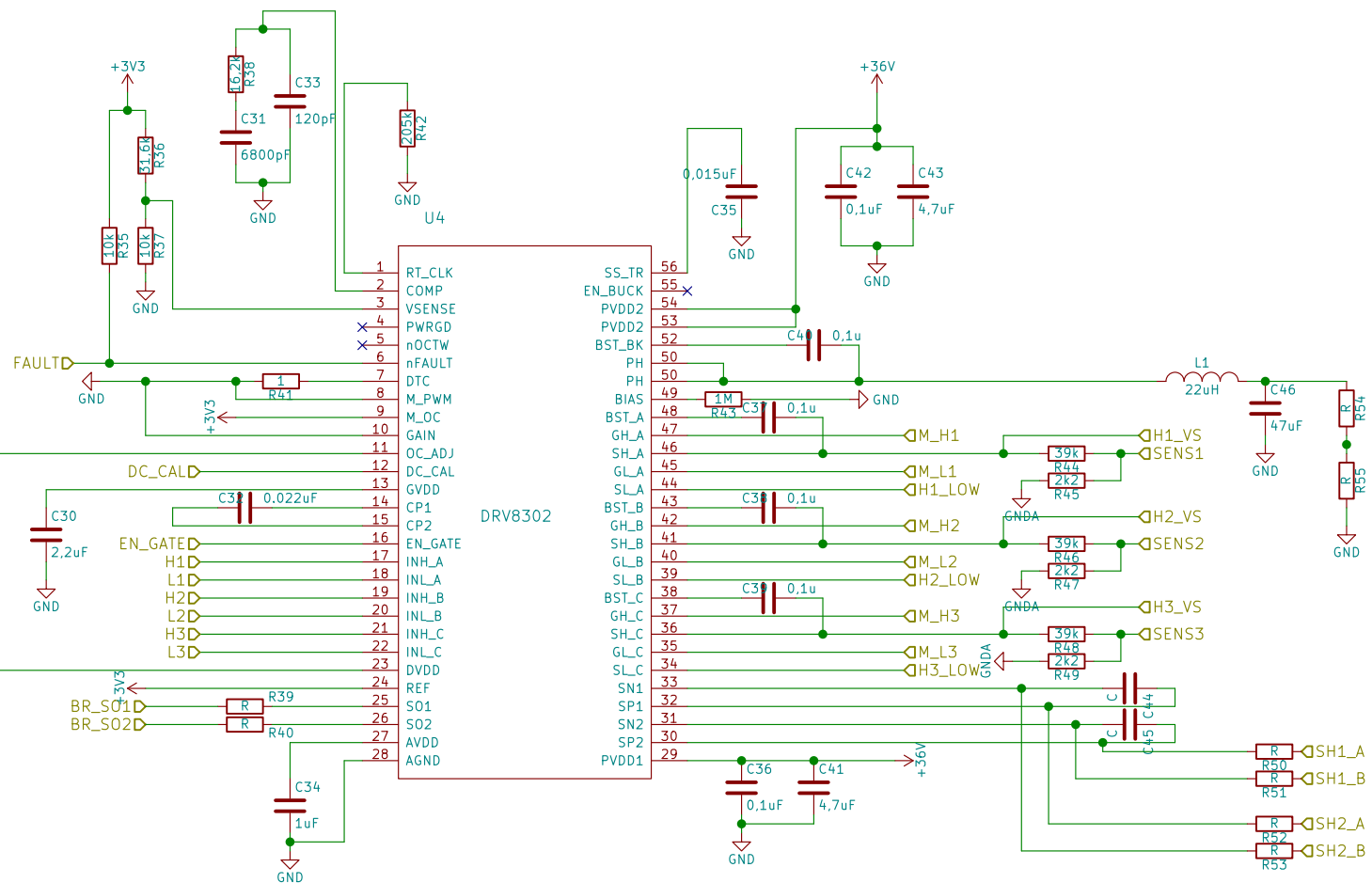


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Sterownik silnika BLDC

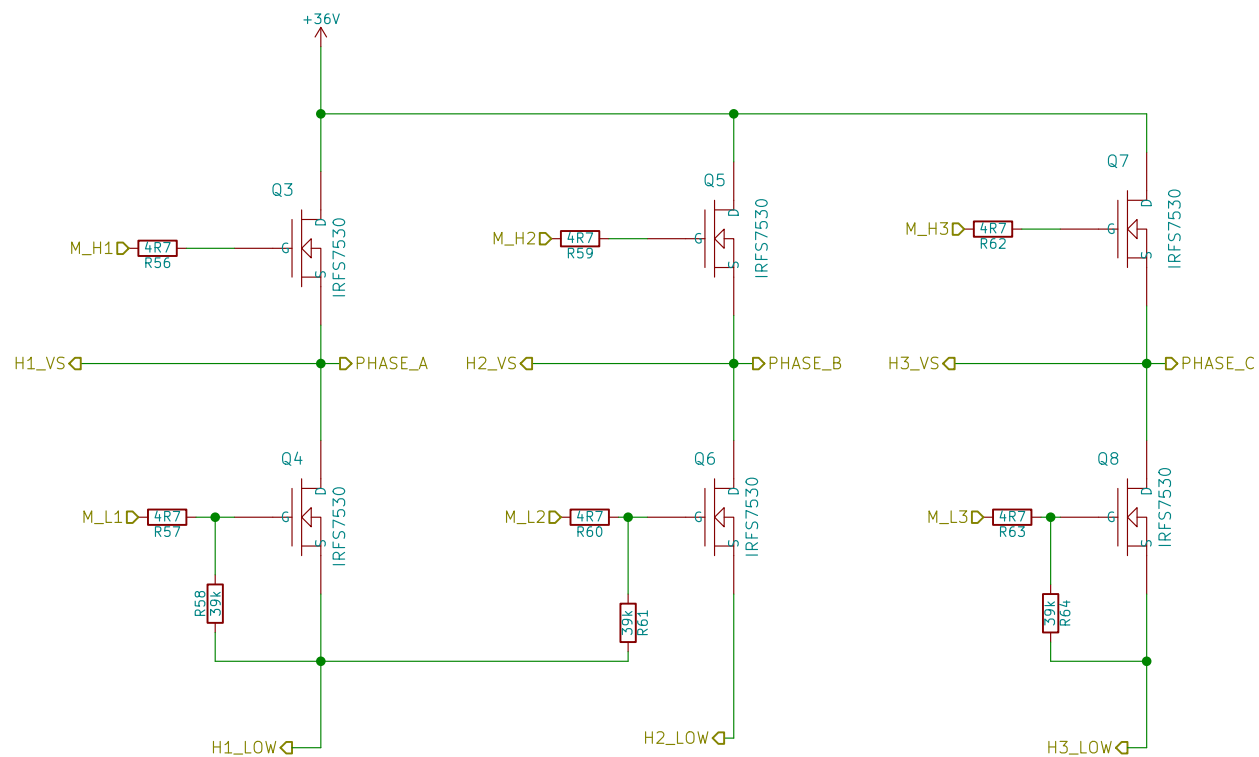


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Mostek tranzysotorowy



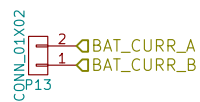
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**Title:** Sterownik eBike

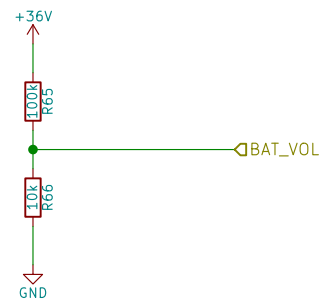
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Wejście układu pomiaru prądu



Pomiar napięcia baterii

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Praca Magisterska  
Pomiar stanu akumulatora



Sheet: /Battery\_Measurment/  
File: Battery\_Measurment.sch

**Title:** Sterownik eBike

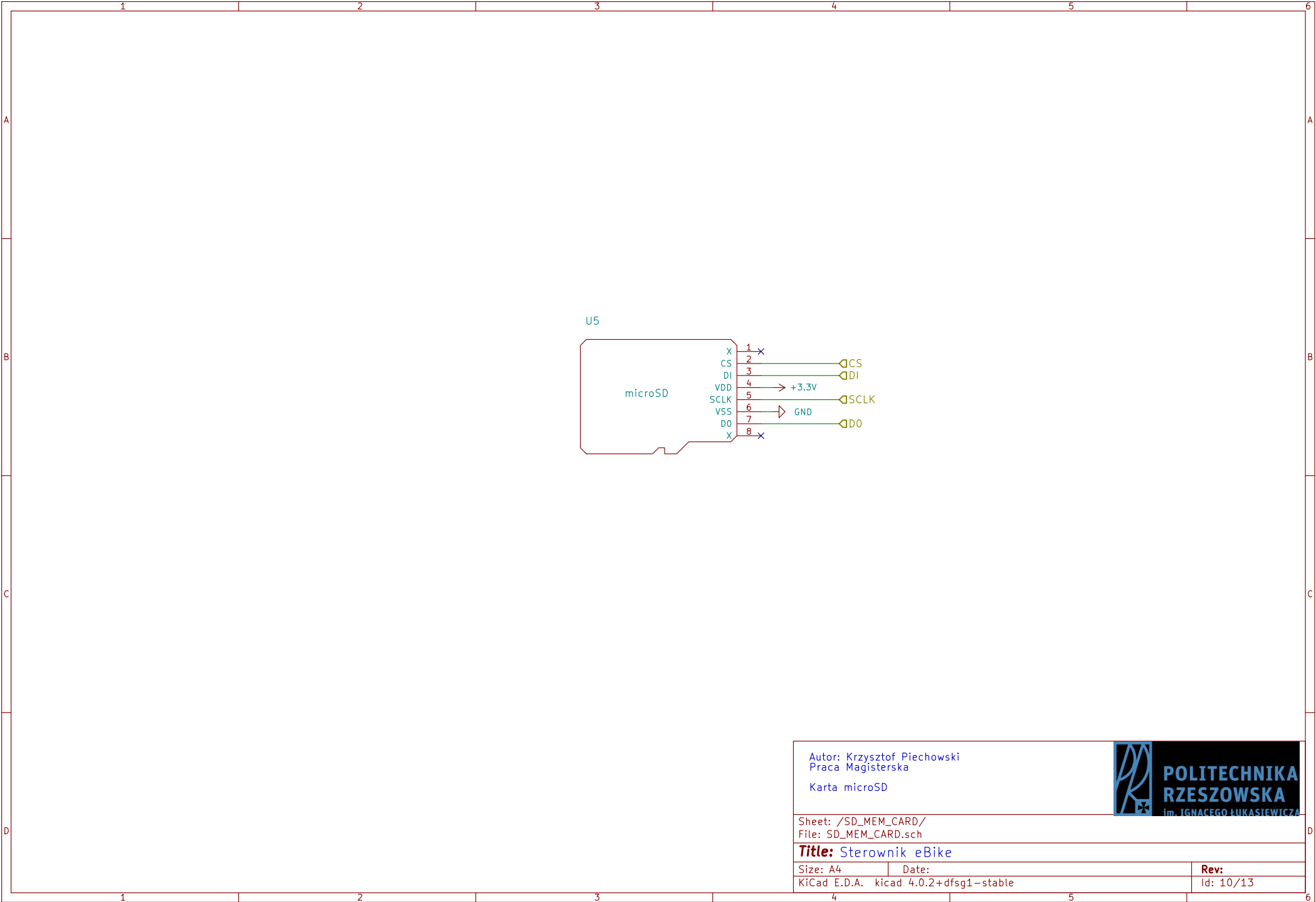
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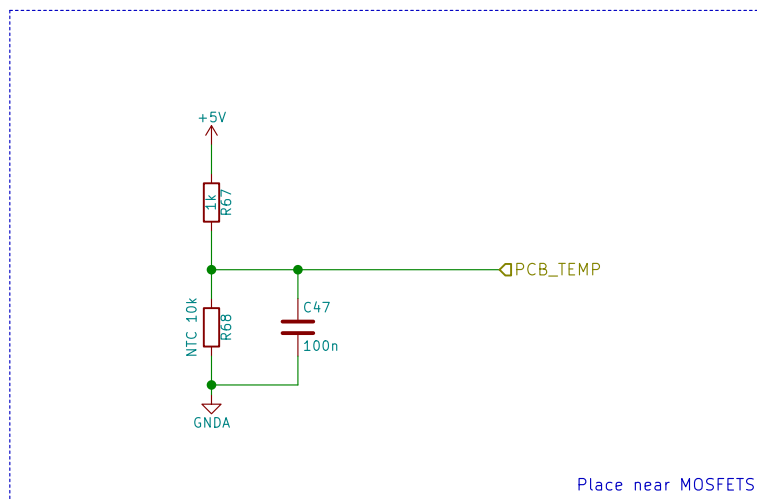
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Czujnik temperatury sterownika

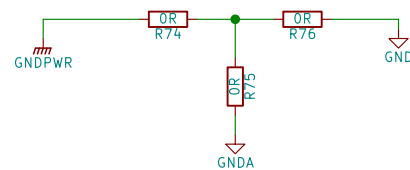
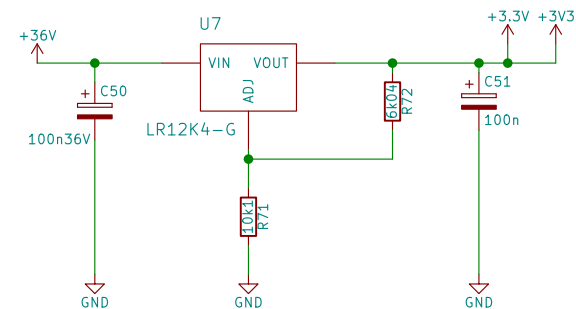
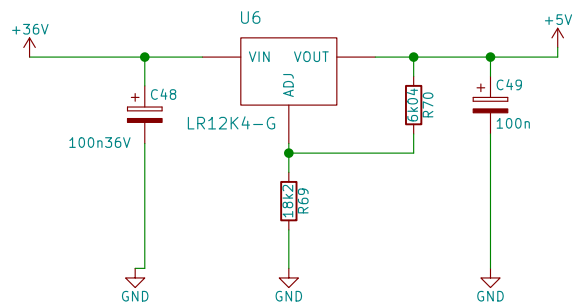


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Zasilanie



Sheet: /PWR\_MNGR/  
File: PWR\_MNGR.sch

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