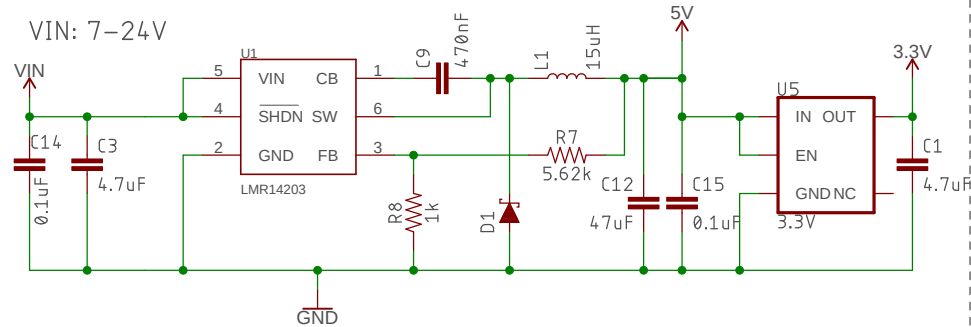
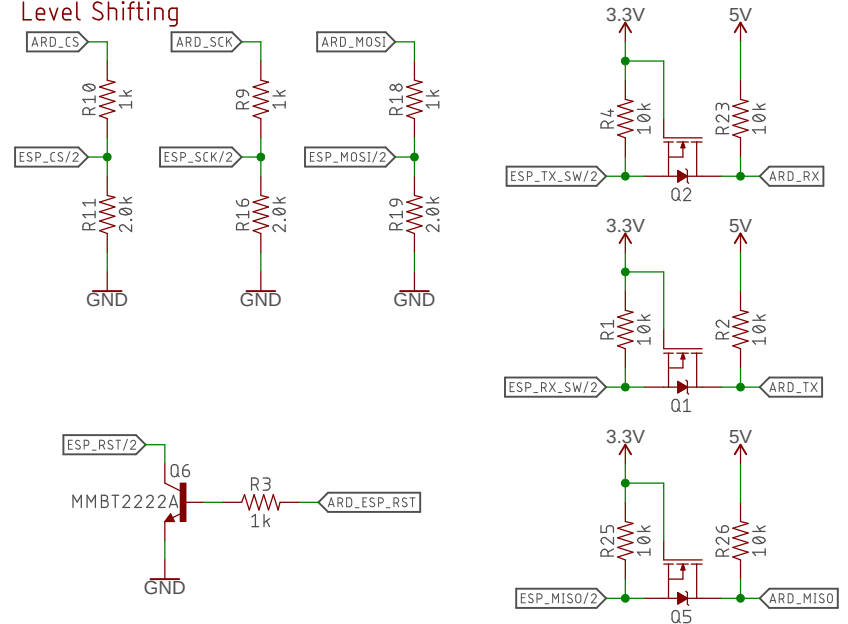


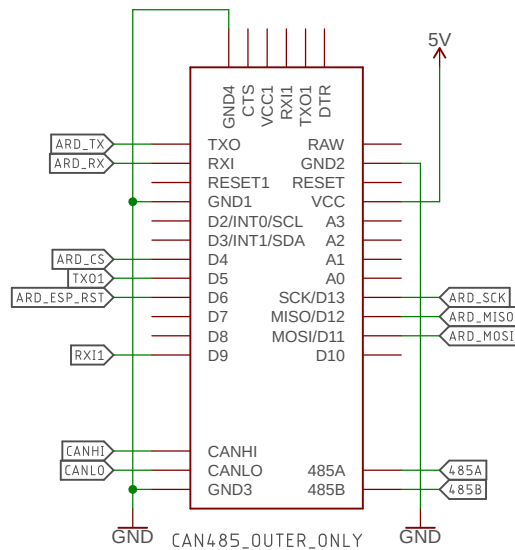
## Voltage Regulators



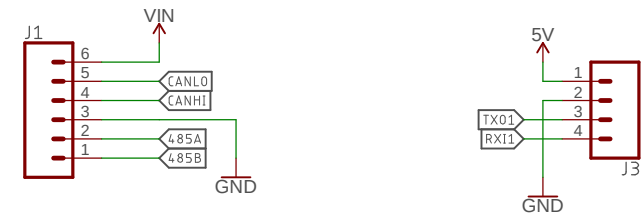
## Level Shifting



## CAN485



## Headers



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TITLE: AST-WiFi-Shield

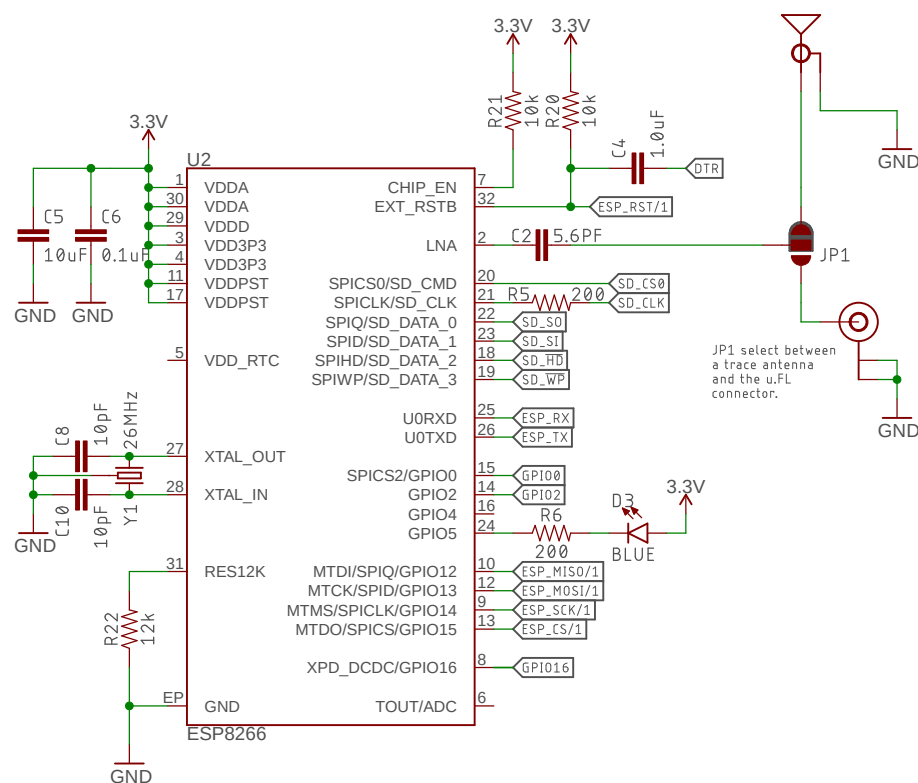
Design by: C. Malan  
Revised by: Alex Wende

REV:  
v10

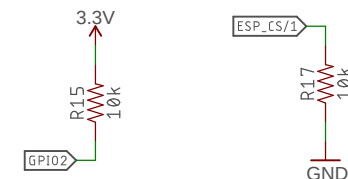
Date: 11/16/2018 3:29 PM

Sheet: 1/2

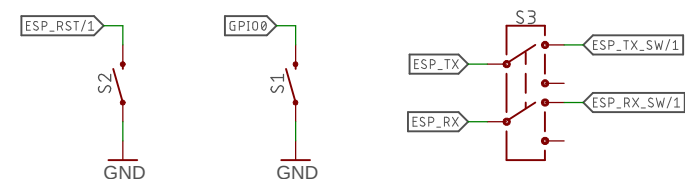
## ESP8266EX



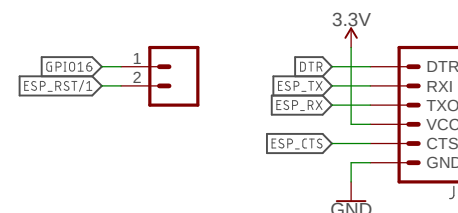
## Run Default Pull-Up/Pull-Down



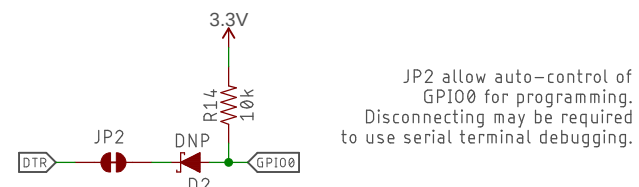
## Switches



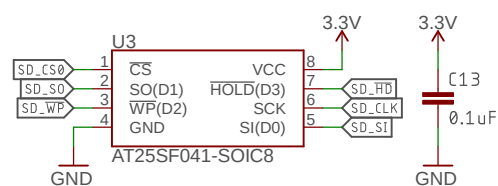
## Headers



## Auto-Prog Jumper



4 Mbit (512KB) Flash



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Sheet: 2/2