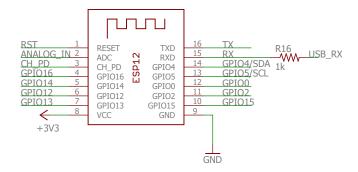
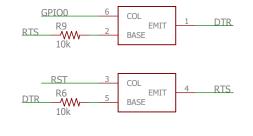
# **USB Electronics USB Micro Connector** MICRO\_USB\_B\_JST\_MC5BR3-M404-4S GND Static Discharge Protection USB+ Bourns CG0603MLC-05E GND USB to Serial/UART SUSPEND SUSPEND GPIO.0 GPIO.0 GPIO.2 GPIO.3 VPP

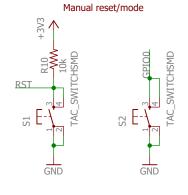
## ESP8266 Breakout Module



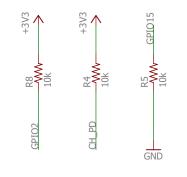
# Reset Logic



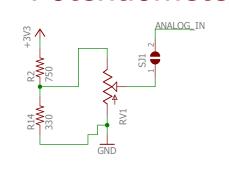
Reset/bootloader mode from USB/UART chip



#### Pull-up/pull-down resistors

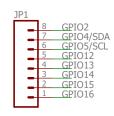


#### Potentiometer

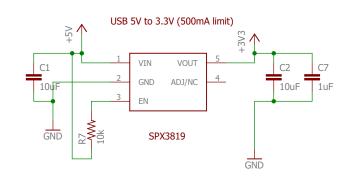


### Headers

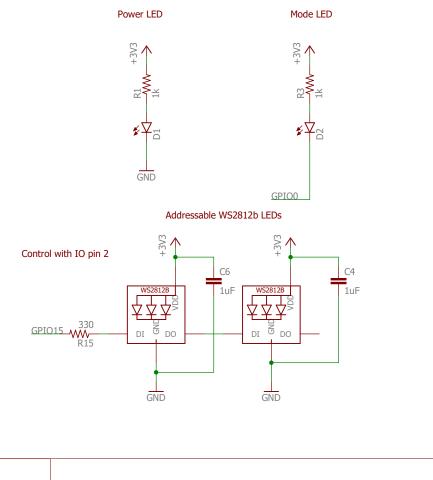




#### **Power Distrubution**



#### **LEDs**



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