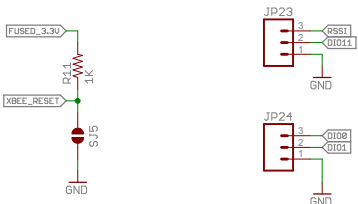
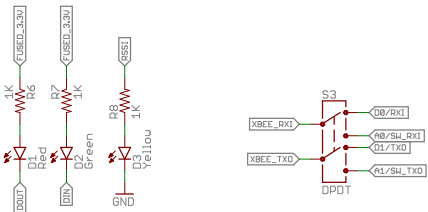
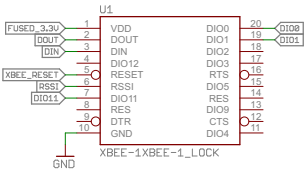


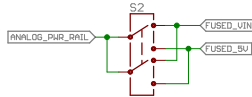
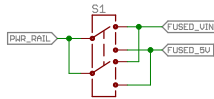
Level shifting circuit for XBEE



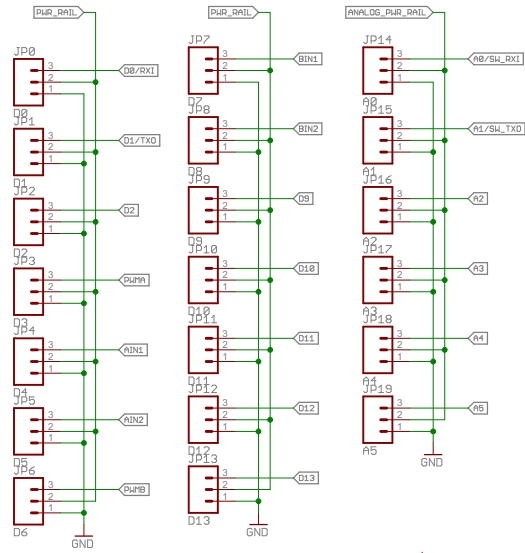
RESET Jumper provides easy access to reset the XBEE Radio Module using the flat end of a screwdriver or something comparable.



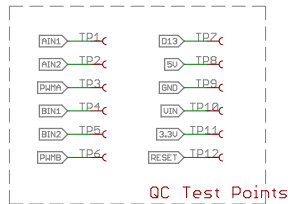
XBee Breakout



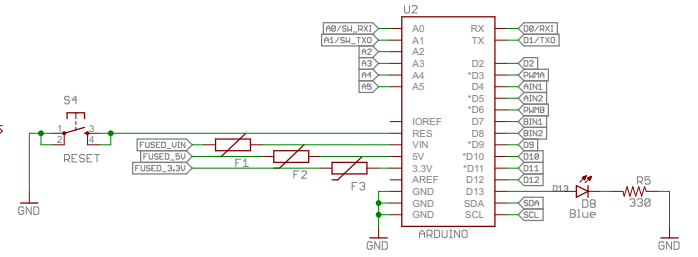
Power Rail Select Switches



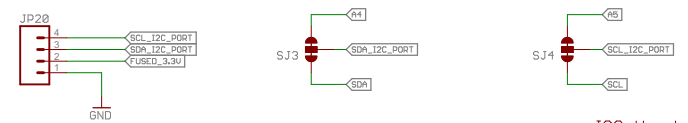
3 Pin Header Field



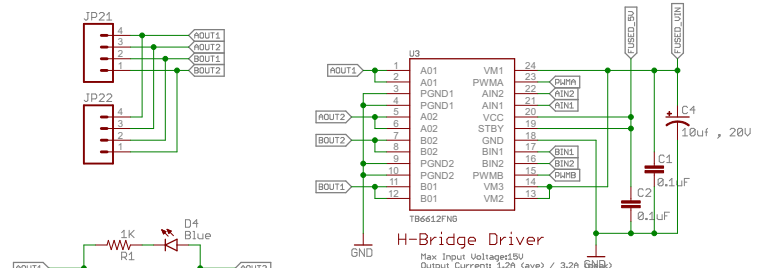
QC Test Points



Arduino Shield



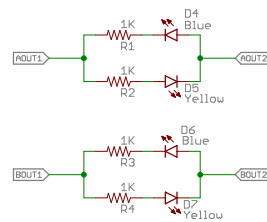
I2C Header



H-Bridge Driver

Max Input Voltage: 5V  
Output Current: 1.2A (ave) / 3.2A (GND)

Dual Motor Driver:  
Motor A Motor B  
PWR (pin 3) PWR (pin 6)  
AIN1 (pin 4) BIN1 (pin 7)  
AIN2 (pin 5) BIN2 (pin 8)



Motor Outputs

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TITLE: ludusProtoShieldWireless\_v11

Design by: B. Huang

REU: v11

Date: 7/10/2015 3:18:40 PM

Sheet: 1/1

