

A

B

C

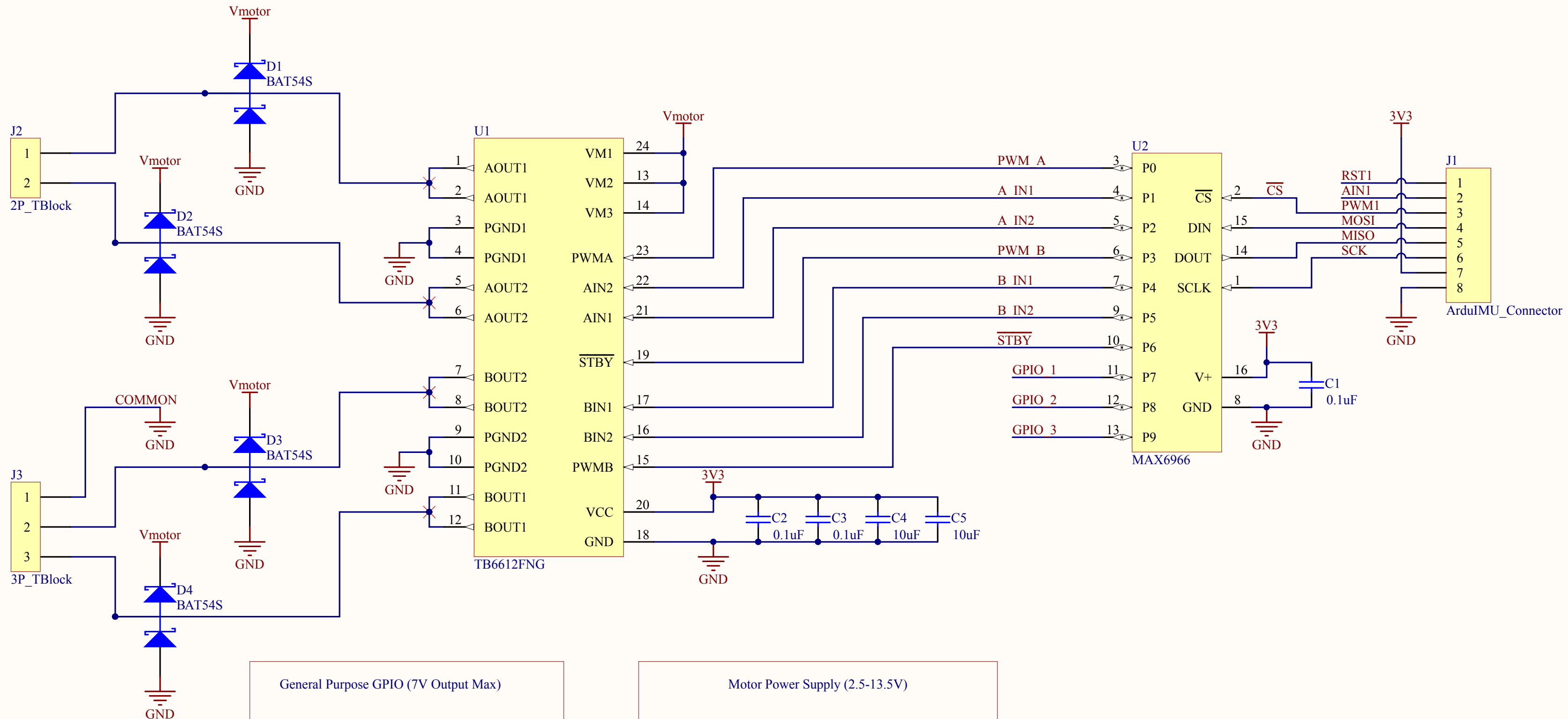
D

A

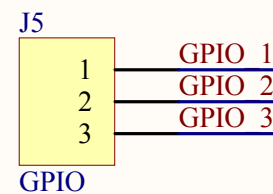
B

C

D



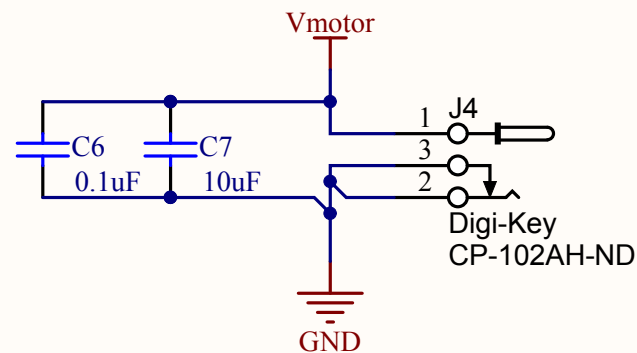
General Purpose GPIO (7V Output Max)



Extra GPIO/PWM broken-out for general use.
Great for driving constant current devices (LEDs)

Note: Power output limited by MAX6966.
Note: Uses ArduIMU 3V3 supply. May drain battery.

Motor Power Supply (2.5-13.5V)



WARNING: No reverse battery protection.
Use center positive PSU!!

Title ArduIMU V4 Motor Shield Variant: [No Variations]		
Size A4	Number	Revision 1
Date:	2013-12-30	Sheet 1 of 1
File:	G:\Dropbox\...\MotorShield.SchDoc	Drawn By: J.F.B.