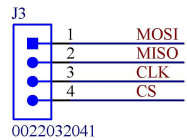
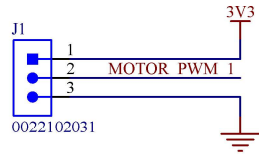
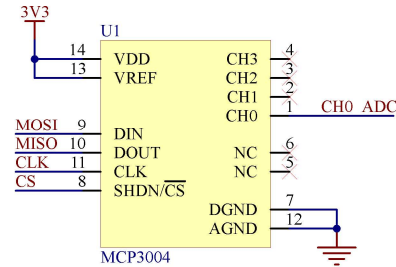


Connection Headers

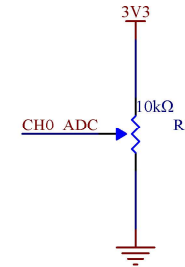


MOSI --> PA7
MISO --> PA6
CLK --> PB3
CS --> PB8

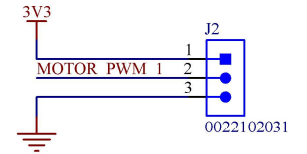
ADC



Pot

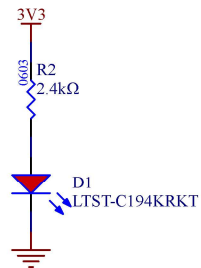


Servo Header

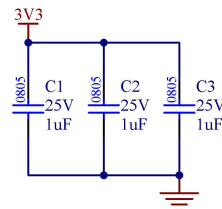


Output to servo motor



Power LED



Decoupling Capacitors



Place near VDD & VREF pins of ADC

		Waterloo Aerial Robotics Group 200 University Ave W Waterloo, Ontario, Canada N2L 3G1			
PROJECT Free Documents, [No Variations]				REVISION *	
DOCUMENT Firmware Training Shield.SchDoc				MODIFIED 11/20/2021	
ENGINEER Darwin Clark		REVIEWER *		SHEET 1 OF 1	