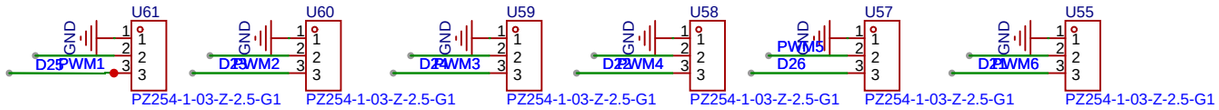
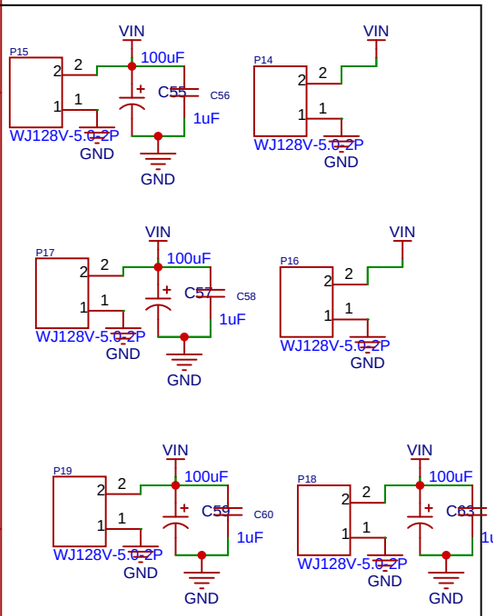
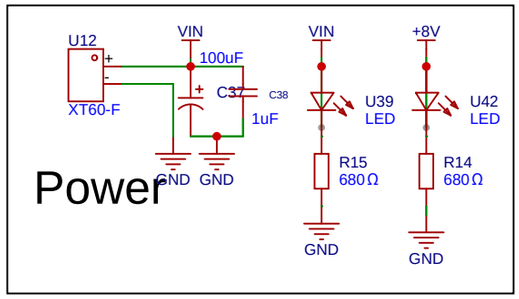


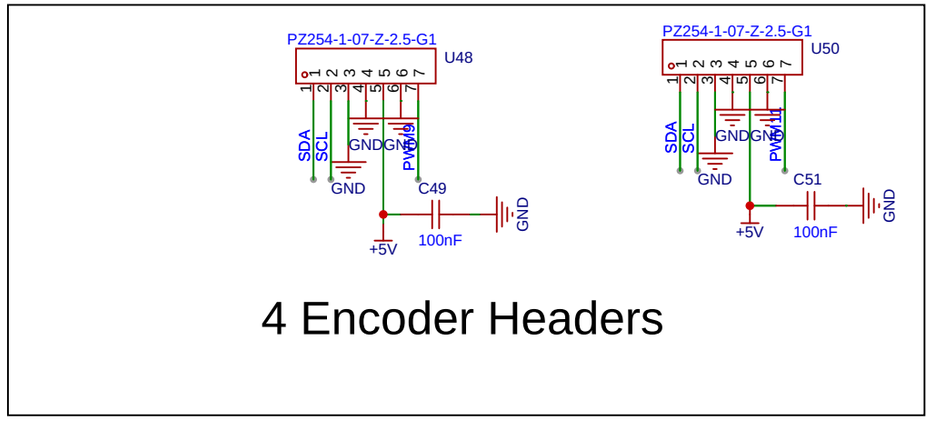
6 DC motor pins



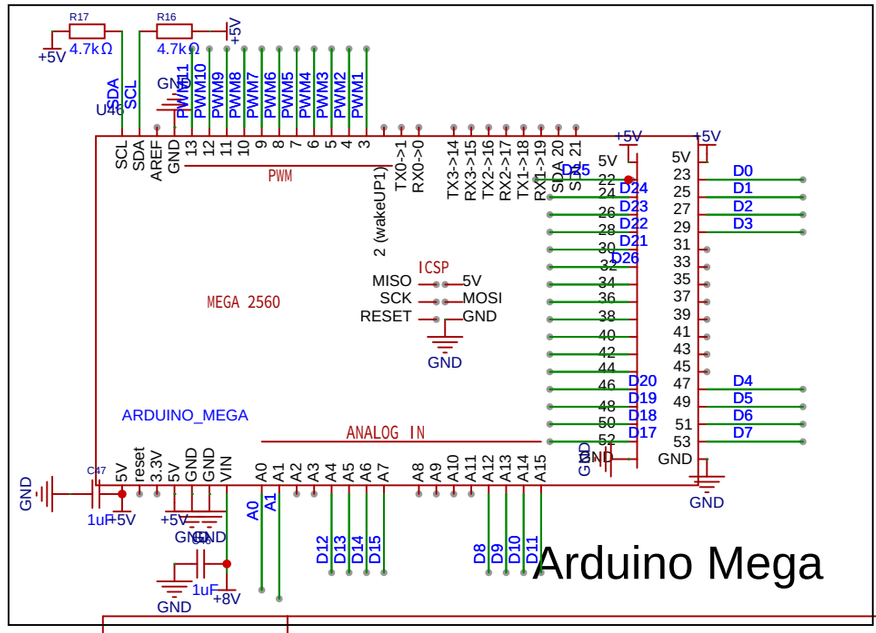
6 DC Motor Headers



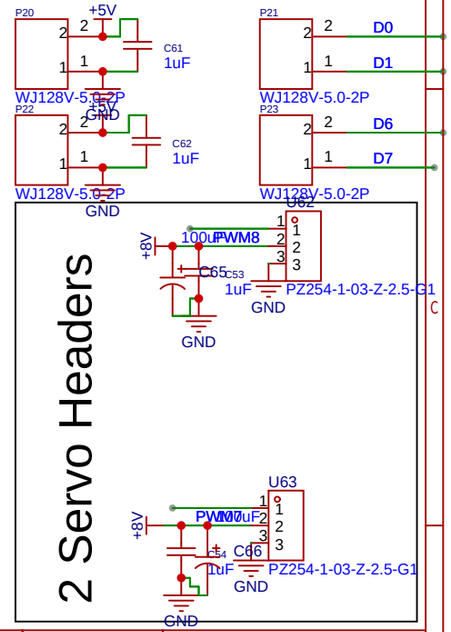
Power



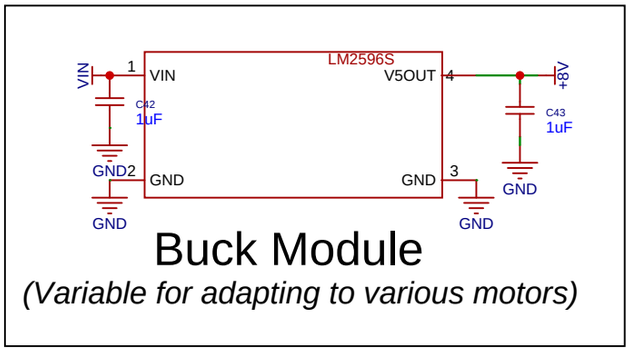
4 Encoder Headers



Arduino Mega



2 Servo Headers



Buck Module

(Variable for adapting to various motors)

Schematic	Schematic1_3	Create at	2025-11-03
		Update at	2025-11-03
Board	PCB2_1	Page	P1
Drawn		arm only	
Reviewed			
		Version	Size	Page 1 Total 1
EasyEDA		V1.0	A4	EasyEDA.com