



U1 (Feather M0 Express) and U2 (8-channel PWM/Servo FeatherWing) are stacked. The 8 servos are not shown, but are connected to the servo headers on the 8-channel PWM/Servo FeatherWing. U2 has connect points for all I/O and power pins and these holes are used to connect the Power Boost 1000c and the Start and Stop switches. The battery is plugged into the Power Boost and not the Feather, since the Servos can be power hungry and want all of 5V to work well.

File: SprocketFactory.sch		
Sheet: /		
Title:		
Size: A4	Date: 11 nov 2018	Rev:
KiCad E.D.A.		Id: 1/1