

## P1 Large Connector (14/16ga)

Pin	Color	Function
1	Blue	20 A Battery + Output #1
2	Black (14ga)	Battery Ground
3	Black (14ga)	Battery Ground
4	Green	20 A Battery + Output #2
5	Yellow	20 A Battery + Output #3
6	Red (14ga)	Battery Positive
7	Red (14ga)	Battery Positive
8	Orange	20 A Battery + Output #4

## P2 Small Connector (20ga)

Pin	Color	Function
1	Black	Ground
2	Yellow w/ Black Stripe	CAN Low
3	Yellow w/ Red Stripe	CAN High
4	Orange w/ Black Stripe	IN 1 / Analog 1 / Trans Brake
5	Tan	IN 2 / Arming Switch / WOT
6	Pink	IN 3 / Analog 2 / Bump-Aux Button
7	White	IN 4 / RPM 1 / RPM Input

