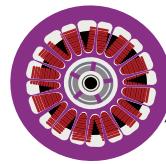
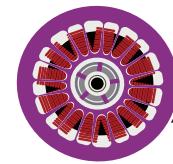


iFlight SucceX X80A Xclass ESC Wiring Diagram

ESC



M4



M3

To minimize ESC noise to your PDB or flight controller, please make sure to connect a twisted pair of signal wires and additional GND wire.



M2



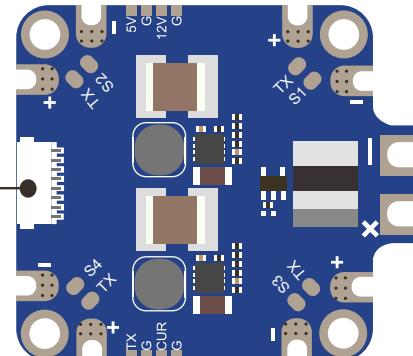
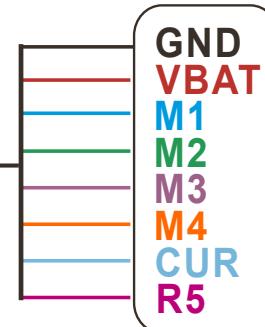
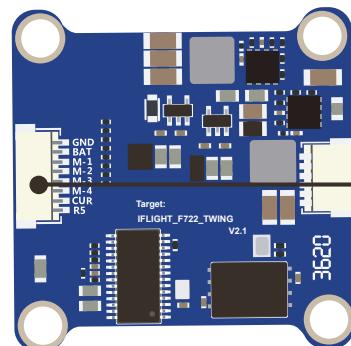
M1

For X-Class please turn off "Brake On Stop" and change Motor Timing to "Auto"



Note : Please make sure to add a capacitor with at least 50V 470uF to protect your hardware from voltage spikes!

PDB



Amperage Meter

| | |
|---------|---------------------|
| Battery | 0.00 A |
| 100 | Scale [1/10th mV/A] |
| 0 | Offset [mA] |