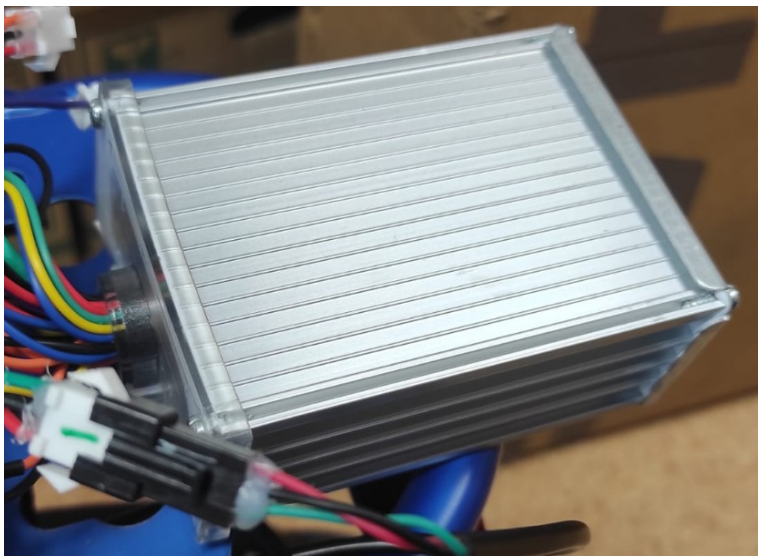
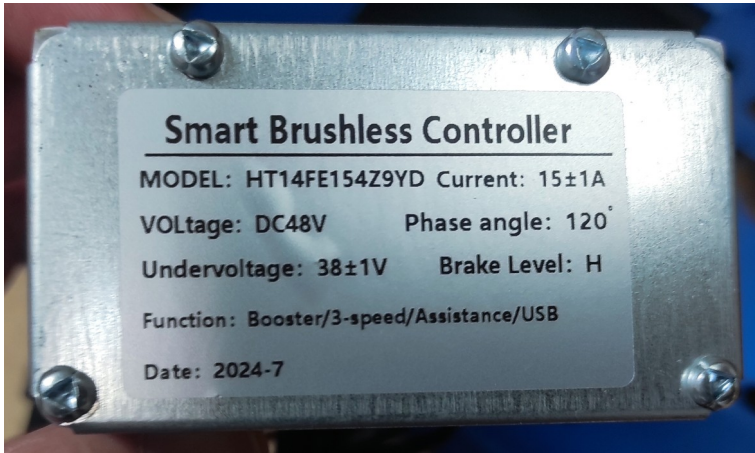
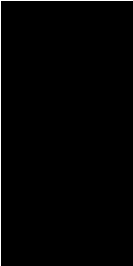
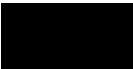
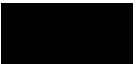
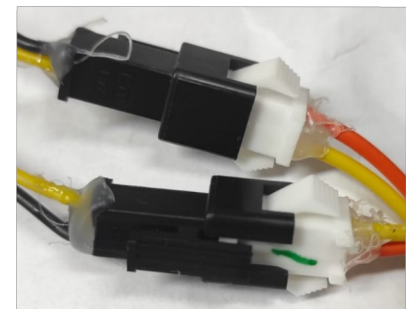
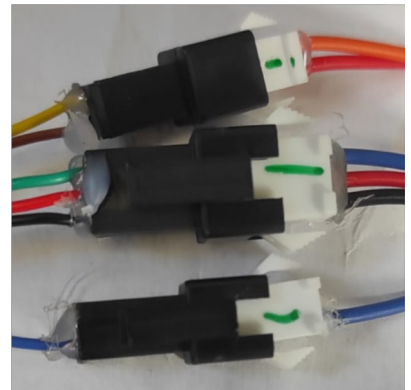


Honey Whale S6 Pro Electric Bike 14*2.125 inch Tire 350W Brushless Motor 35km/h Max Speed 48V 15Ah Battery

Smart brushless Controller model: HT14FE154Z9YD, Voltage: 48V DC, Current: 15A, Phase angle 120, Undervoltage 38V, Brak Function: Booster, 3-speed, Assistance, USB



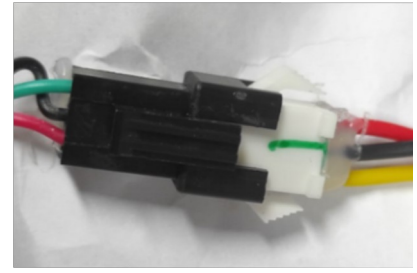
Cable	Socet Cable	Plug Controller	Description
	Yellow	Orange	Ignition switch 48V
	Brown	Red	
	Green	Blue	Throttle, 5V, GND
	Red	Red	
	Black	Black	
		Blue	Blue
	Black	Orange	Brake sensor
	Yellow	Yellow	
	Black	Orange	Brake sensor
	Yellow	Yellow	





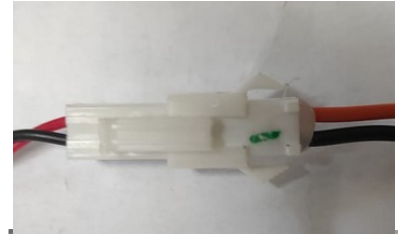
Red	Yellow
Black	Black
Green	Red

Rear and breke lamp



Black	Black
Red	Orange

USB power



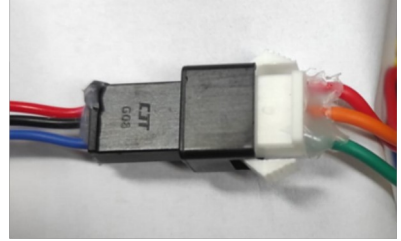
Green	Red
Black	Black
Red	Green

Front lamp and horn. Horn is mounted inside the front lamp.



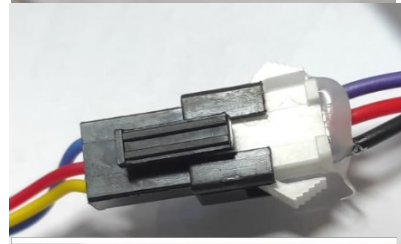
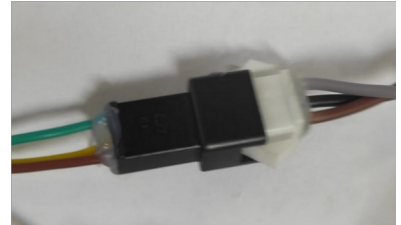
Blue	Green
Black	Orange
Red	Red

Light and horn switches on the handlebar



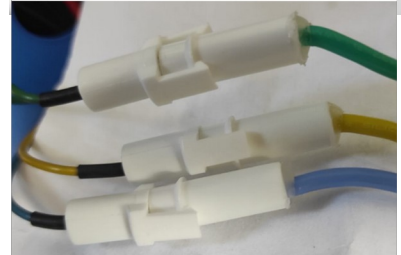
Blue	Purple
Red	Red
Yellow	Black

PAS - Pedal Assist Sensor
Magnetic ring on crankshaft



Green	Green
Yellow	Yellow
Blue	Blue

Motor power cables.
There are very thin cables going to the motor



Black	Black
Red	Red
Yellow	Yellow
Green	Green
Blue	Blue

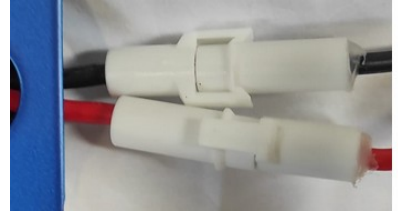
Motor hall sensors



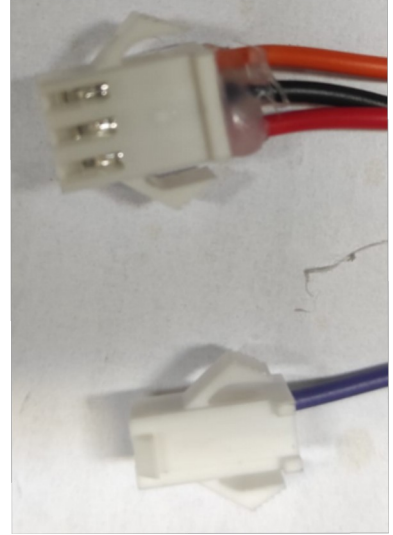


Red	Red
Black	Black

Battery connector



Not connected



Level: H



