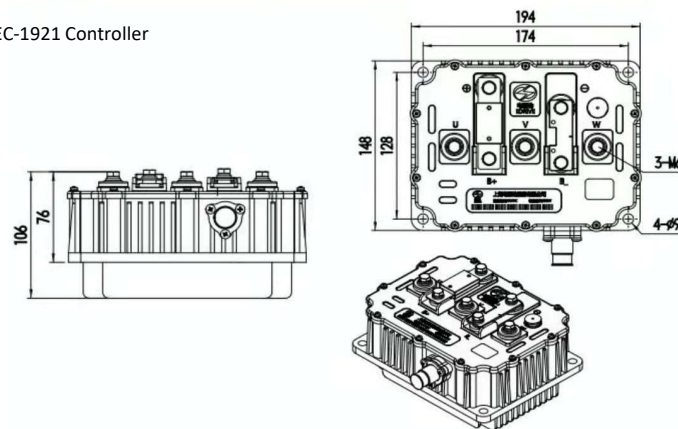
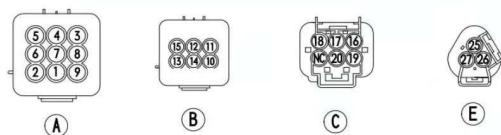


EC-1921 Controller



- | | | | |
|--------------|----------------|---------------|-------------|
| 1-棕色-钥匙开关输入 | 10-红白色-编码箱供电正极 | 16-紫白色-仪表测速信号 | 25-白色-限速信号线 |
| 2-紫色-钥匙开关输出 | 11-黄白色-编码箱A信号 | 17-黑红色-12V负极 | |
| 3-棕色-加速箱供电正极 | 12-绿白色-编码箱B信号 | 18-红色-12V正极 | |
| 4-黑色-加速箱供电负极 | 13-黑白色-编码箱供电负极 | 19-棕白色-CAN通信L | |
| 5-绿色-加速箱信号 | 14-灰白色-电机温度电阻 | 20-棕白色-CAN通信H | |
| 6-黄色-加速箱开关信号 | 15-蓝白色-编码箱C信号 | | |
| 7-蓝色-前进信号线 | | | |
| 8-棕色-后退信号线 | | | |
| 9-灰色-刹车信号线 | | | |



Definition of Wiring Interface

Connecting Poles	Pole No.	Colour	Signal Indication
Nine Cores	1	Orange	Key Switch Output
	2	Purple	Key Switch Input
	3	Pine	Accelerator Power Supply Anode
	4	Black	Accelerator Power Supply Cathode
	5	Green	Accelerator Signal
	6	Yellow	Accelerator Switch Signal
	7	Blue	Forward Signal Line
	8	Brown	Reverse Signal Line
	9	Grey	Brake Signal Line
Six Cores	10	Red&White	Encoder Power Supply Anode
	11	Yellow&White	A Signal OF Encoder
	12	Green&White	B Signal OF Encoder
	13	Black&White	Encoder Power Supply Cathode
	14	Grey&White	Motor Temperature Resistance
	15	Blue&White	Z Signal OF Encoder
Six Cores	16	Purple&White	Speed Supervise Signal for Speedometer
	17	Red	12V Anode
	18	Black&Red	12V Cathode
	19	Brown&White	CAN Communication L
	20	Orange&White	CAN Communication H
Three Cores	25	White	Limit Speed Signal

The control wiring is connected according to the color of the wire and the plugs are dedicated

