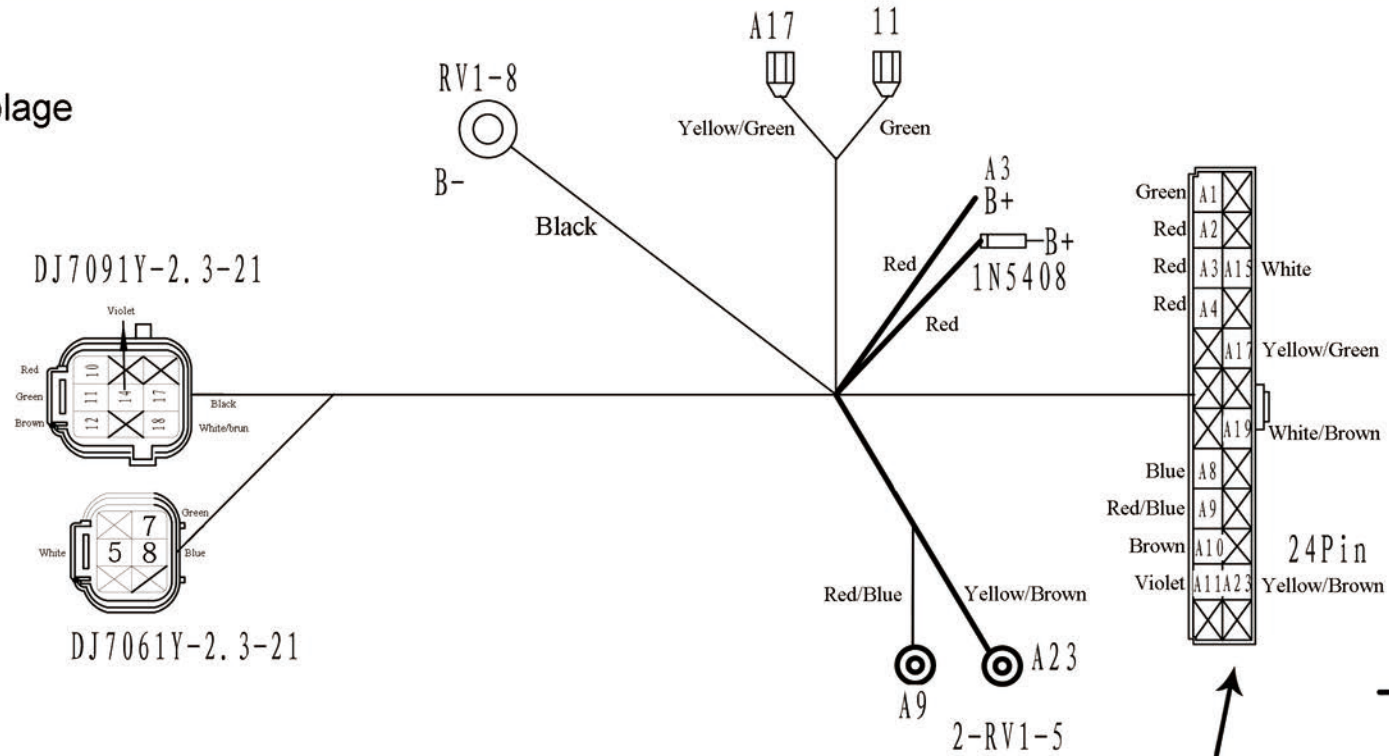
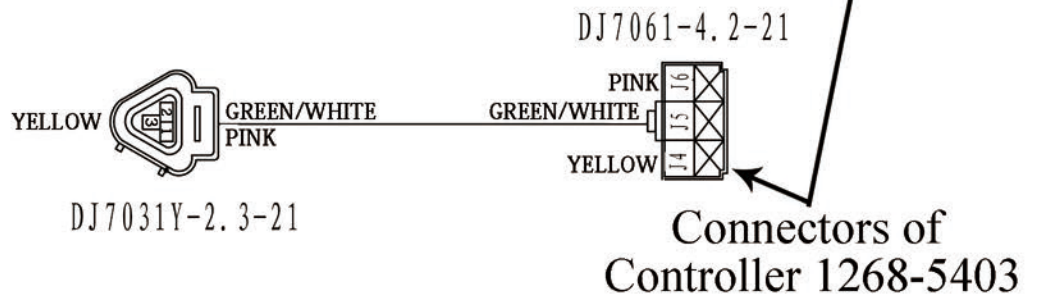


# Wiring Diagram

DC SepEx Motor Controller Assemblage  
1268-5403



No.	Wire Color	Terminal Definition
1	J6 (pink)	Motor Speed Sensor Power Source (15V)
2	J5 (green/white)	Motor Speed Sensor Signal
3	J4 (yellow)	Motor Speed Sensor Ground
5	A15 (white)	Throttle Signal
8	A8 (blue)	Throttle Switch
10	B+/A2/A4 (red)	B+ (Battery)
11	A1/7 (green)	Key Switch Out
12	A10 (brown)	Forward Signal
14	A11 (violet)	Reverse Signal
17	B- (black)	0V (Public End)
18	A19 (white/brown)	Reverse Alarm (Speaker) Signal
A17	A17 (yellow/green)	Main Contactor Negative Terminal
A23	A23 (yellow/brown)	Brake Contactor Negative Terminal
A9	A9 (red/blue)	Brake Contactor Positive Terminal
A3	A3 (1.5 red)	Brake Contactor Fuse



Connectors of  
Controller 1268-5403