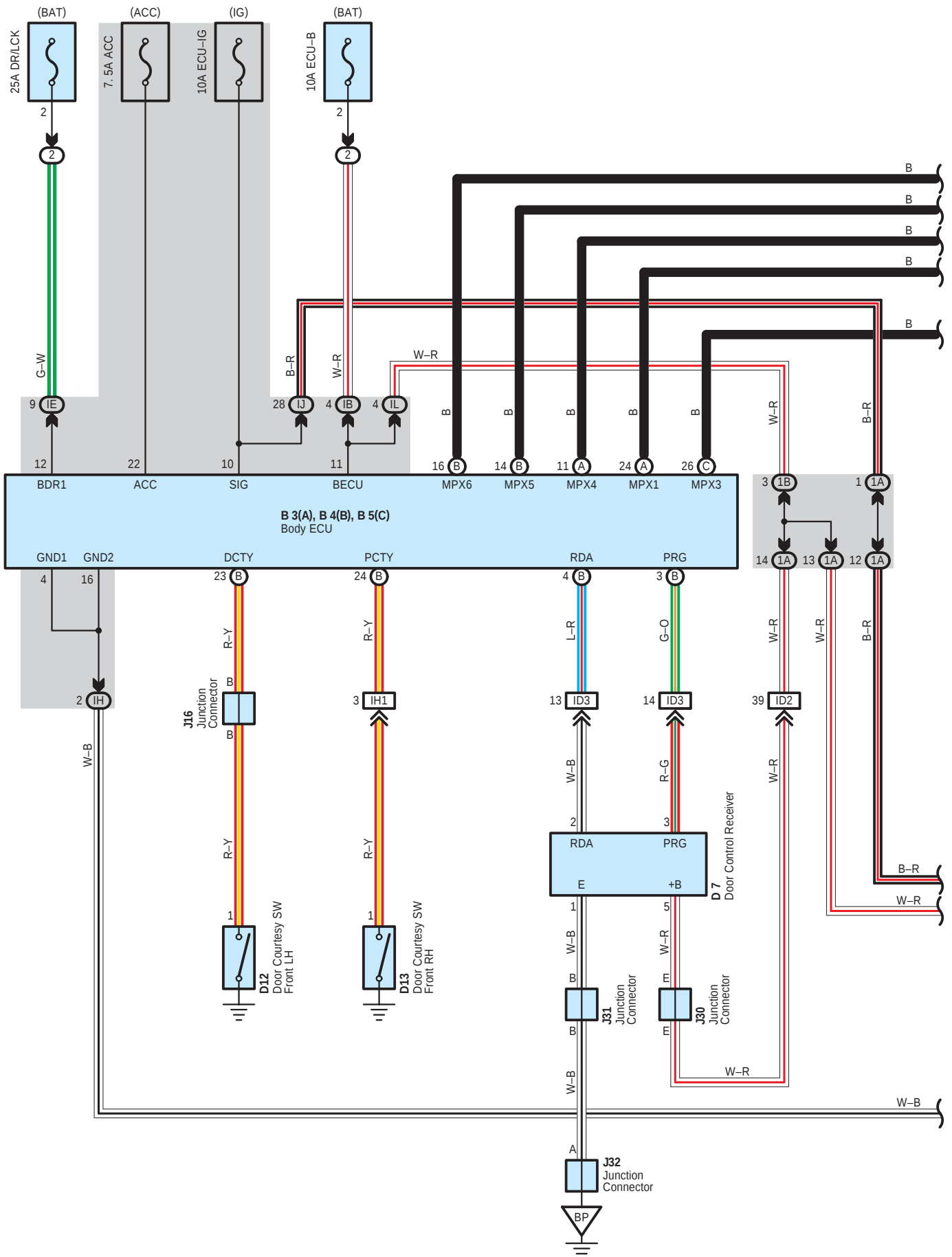
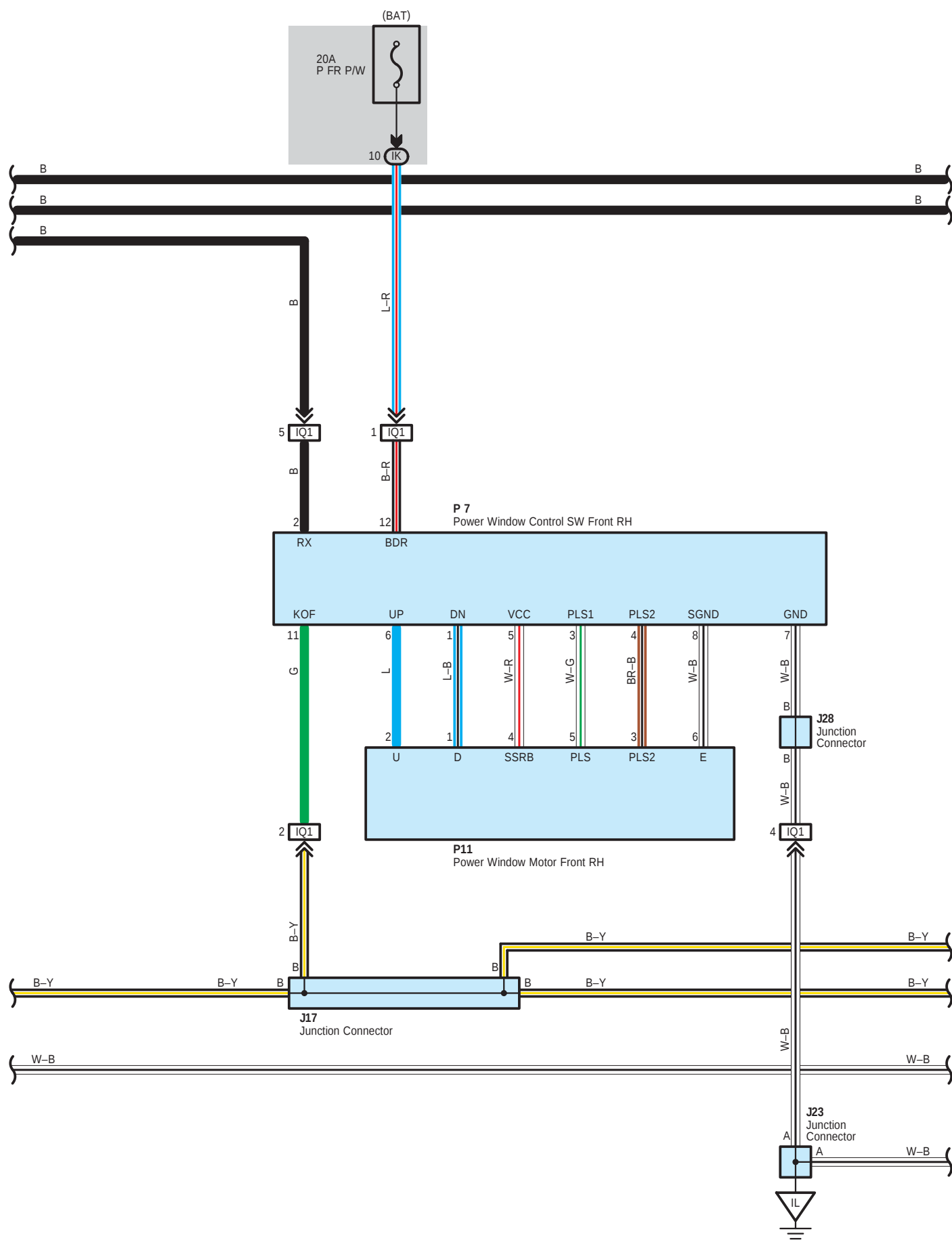
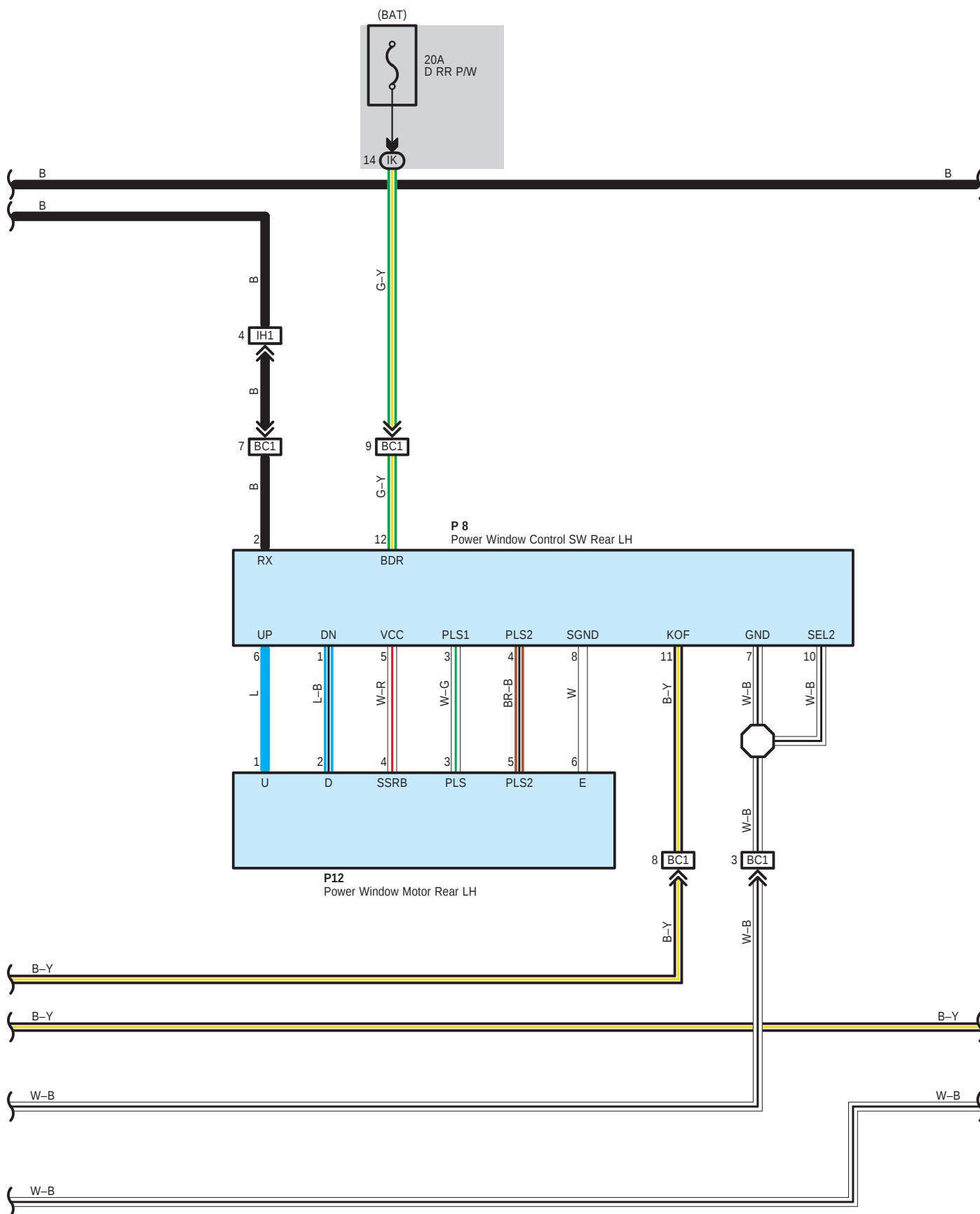
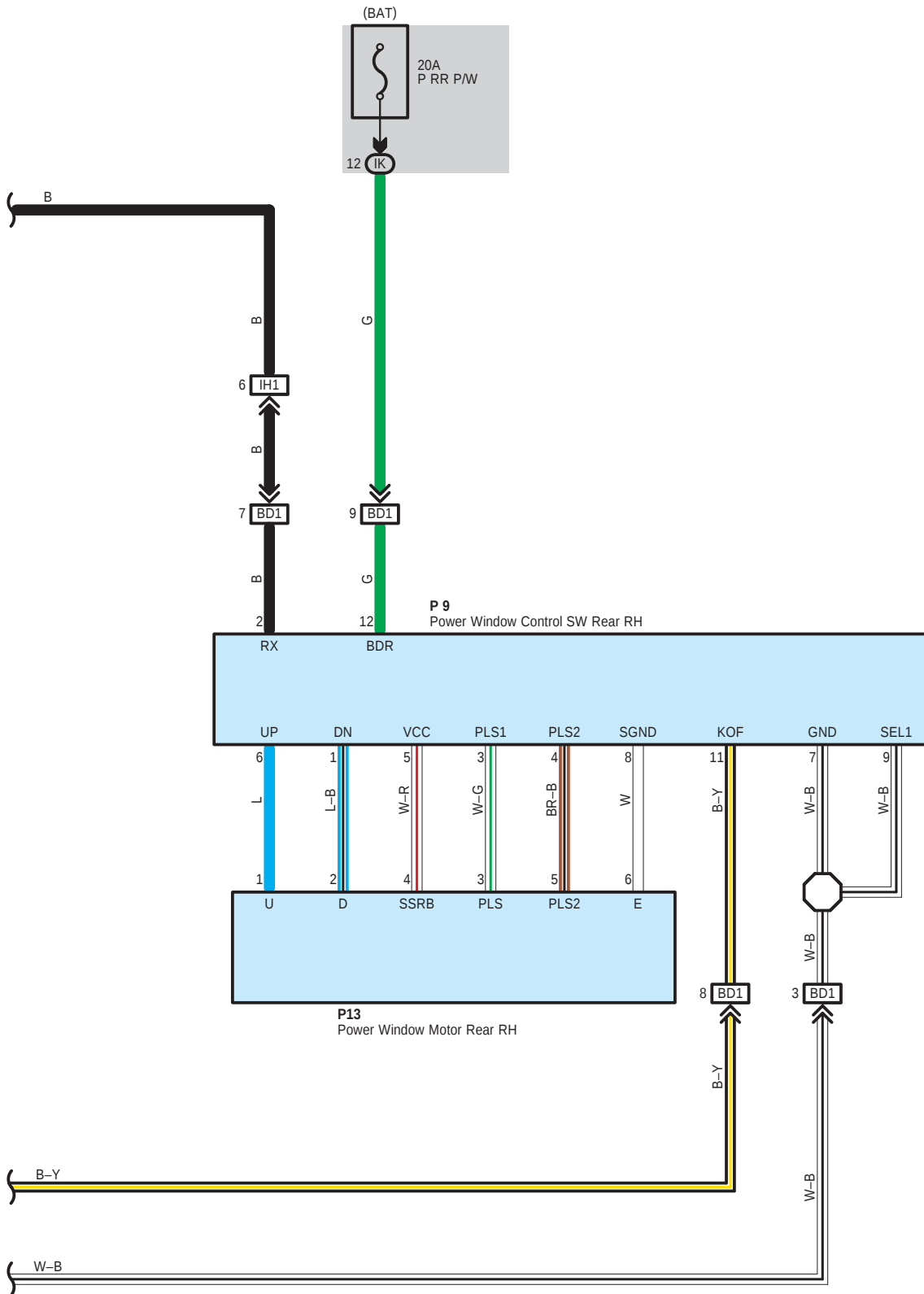








Power Window



System Outline

* The power window system is controlled by the body ECU. This system has following features.

1. Manual Up and Down Function

This function causes the window to open or close while the power window switch is being pulled halfway up or pushed halfway down. The window stops as soon as the switch is released.

2. One-Touch Auto Up and Down Function

The all doors one-touch auto up and down function enables the window of front doors to be fully opened or closed at a touch of the power window switch.

3. Jam Protection Function

A jam protection function automatically stops the power window and moves it downward if a foreign object gets jammed in the window during one-touch auto-up operation.

4. Remote Control Function

The up and down operations of the front passenger door window and the rear door windows can be controlled by operating the power window master switch.

5. Key-Off Operation Function

The driver's door key-off operation function makes it possible to operate the power window for approximately 45 seconds after the ignition switch is turned to the ACC or LOCK position, if the front doors are not opened.

* When the battery terminal or fuse is disconnected, the glass position of all doors have to be reset to the initial positions, door by door, by the power window control switch in accordance with the following procedure:

- A) Reconnect the battery terminal or fuse.
 - B) Turn ON the ignition switch.
 - C) Lower the window of each door by the power window switch to open it halfway or more.
 - D) Then move the window up by the power window switch to close it fully.
- Do not release the switch for at least one second after the window is fully closed.

○ : Parts Location

Code		See Page	Code	See Page	Code	See Page
B3	A	38	J16	40	P8	44
B4	B	38	J17	40	P9	44
B5	C	38	J23	40	P10	44
D7		42	J28	43	P11	44
D12		42	J29	43	P12	44
D13		42	J30	43	P13	44
D16		42	J31	43	S28	45
D18		42	J32	43		
J11		40	P7	44		

○ : Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
2	22	Engine Room R/B (Engine Compartment Left)

○ : Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
IB	26	Engine Room Main Wire and Driver Side J/B (Lower Finish Panel)
IE		
IH	27	Instrument Panel Wire and Driver Side J/B (Lower Finish Panel)
IJ		
IK		
IL		
1A	30	Instrument Panel Wire and J/B No.1 (Instrument Panel Reinforcement Left)
1B		

Power Window



: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
IB4	50	Instrument Panel Wire and Engine Room Main Wire (Left Kick Panel)
IC1	50	Front Door LH Wire and Instrument Panel Wire (Left Kick Panel)
IC2		
ID2	50	Instrument Panel Wire and Floor No.2 Wire (Left Kick Panel)
ID3		
IH1	51	Instrument Panel Wire and Instrument Panel Wire (Near the J/B No.1)
IQ1	53	Front Door RH Wire and Instrument Panel Wire (Right Kick Panel)
BC1	54	Rear Door LH Wire and Instrument Panel Wire (Center Pillar LH)
BD1	54	Rear Door RH Wire and Instrument Panel Wire (Center Pillar RH)



: Ground Points

Code	See Page	Ground Points Location
IH	50	Left Kick Panel
IL	50	Right Kick Panel
BP	54	Left Quarter Panel Inner

