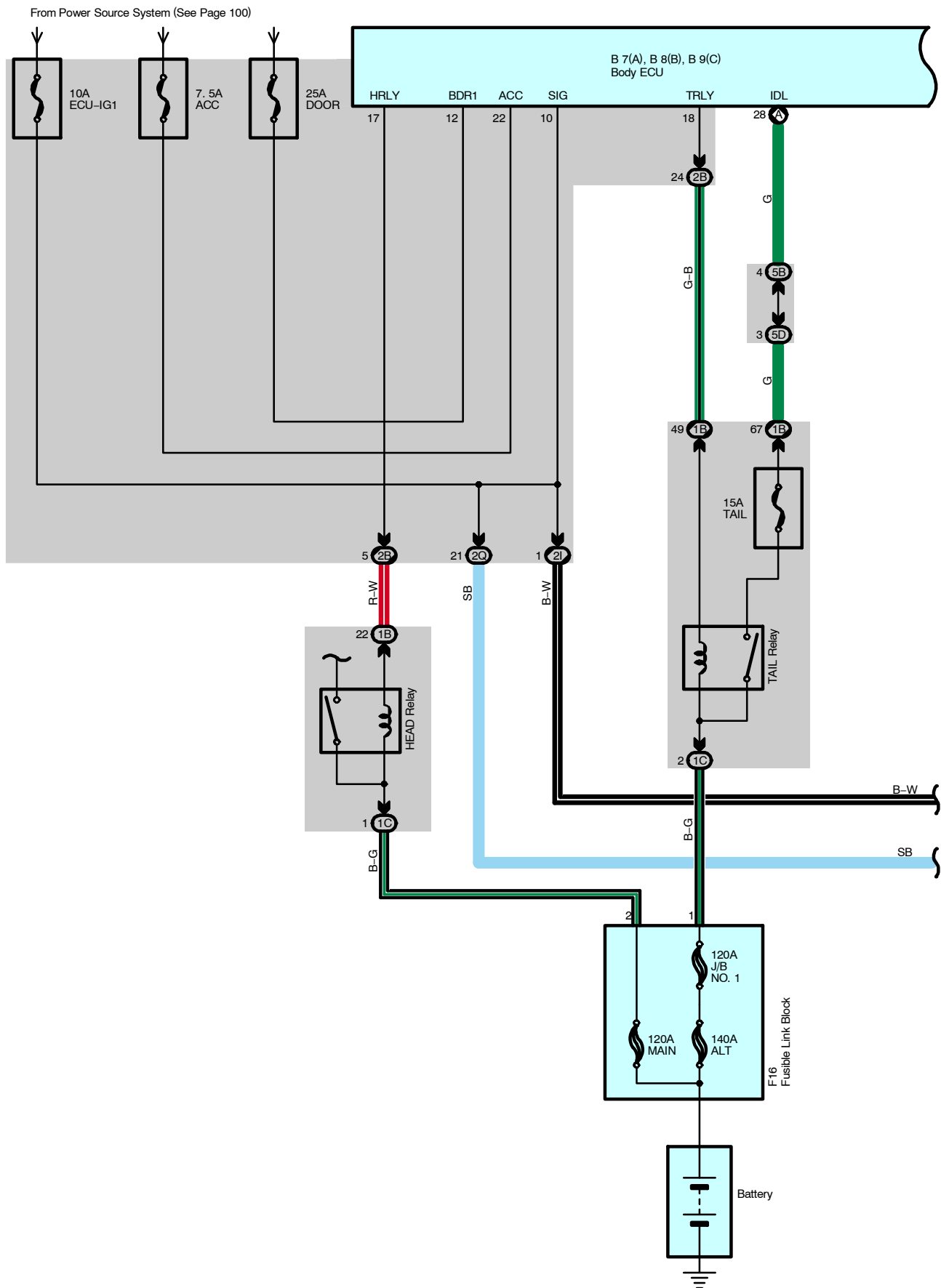
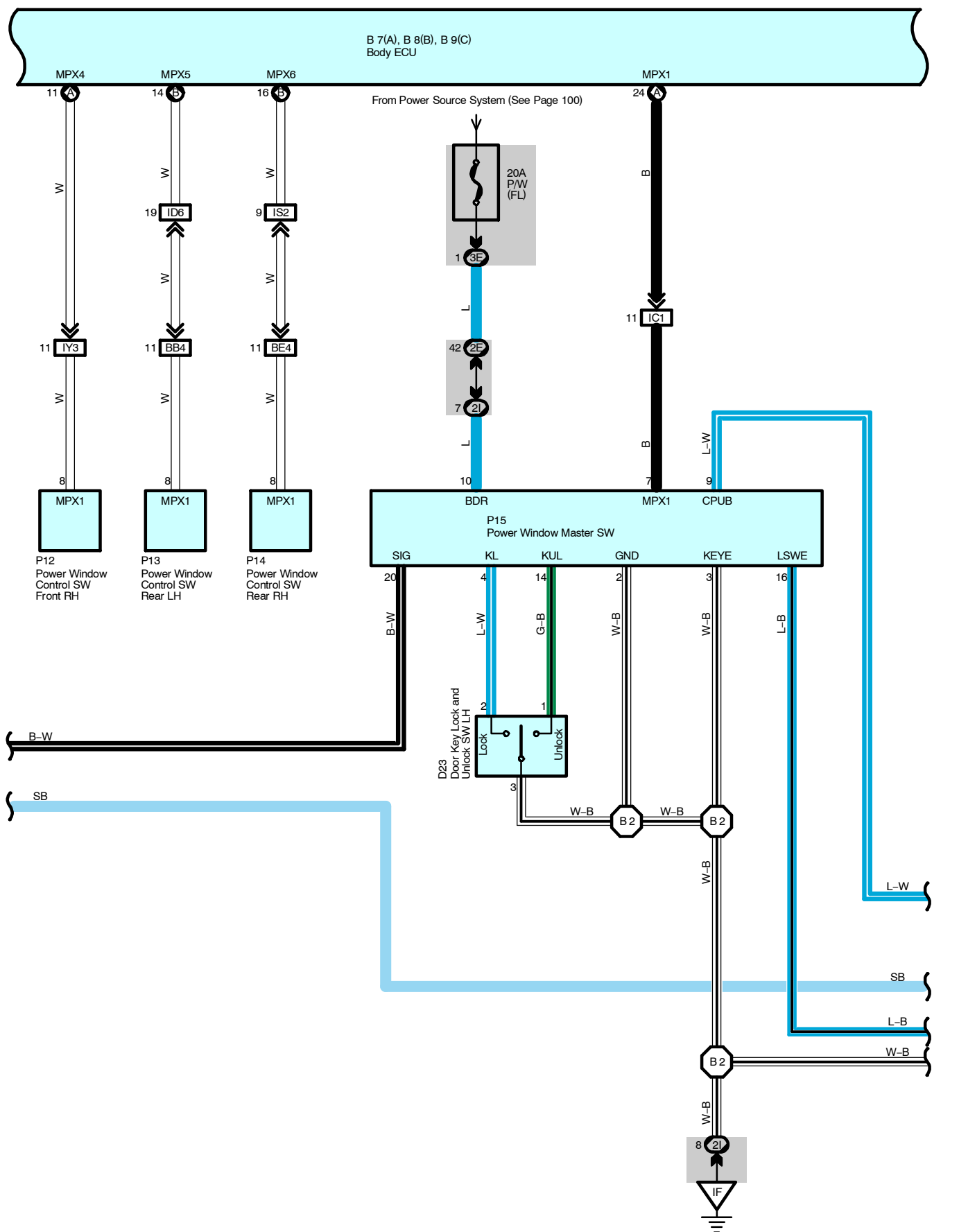
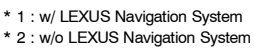
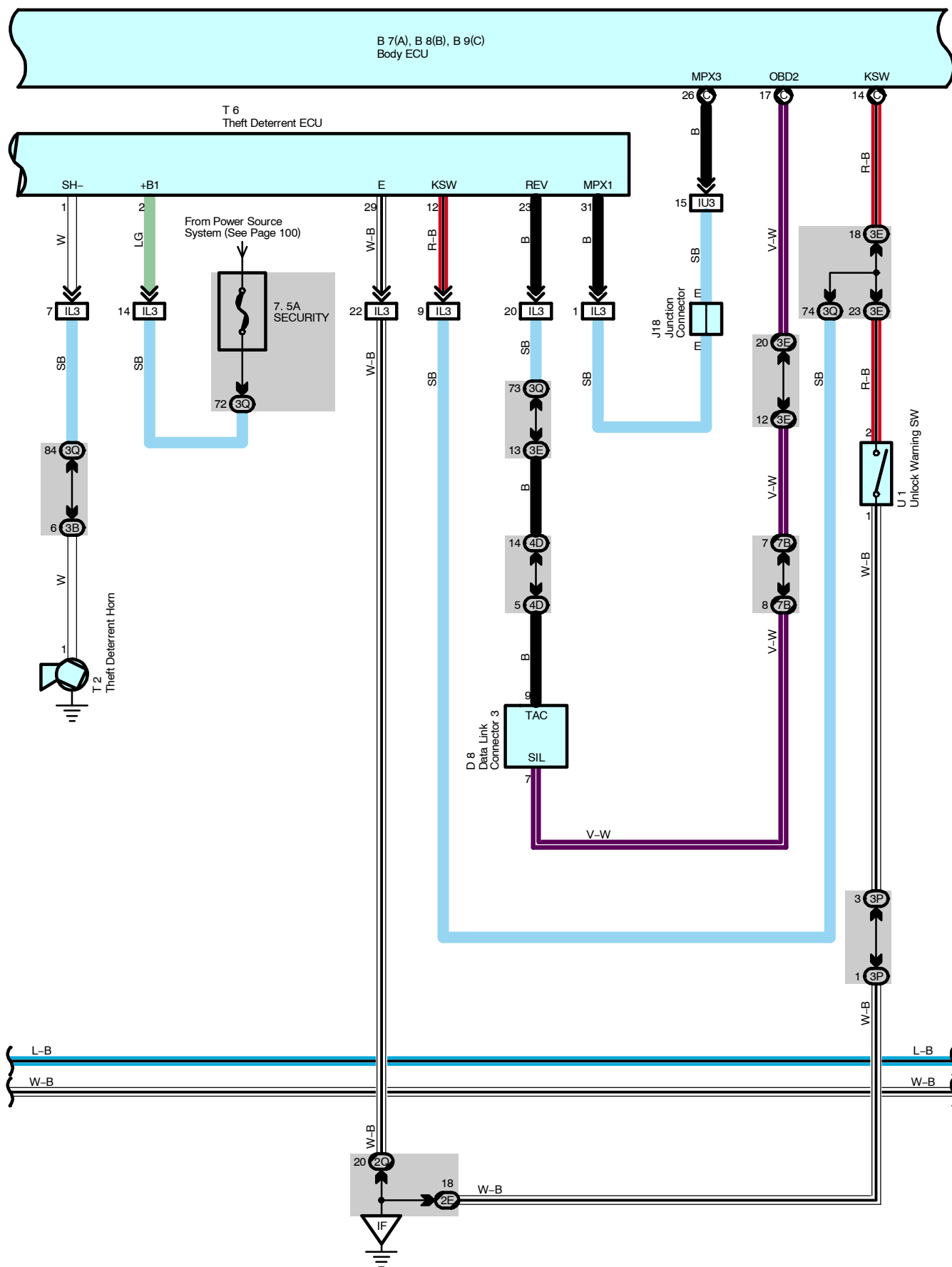


Door Lock Control and Theft Deterrent

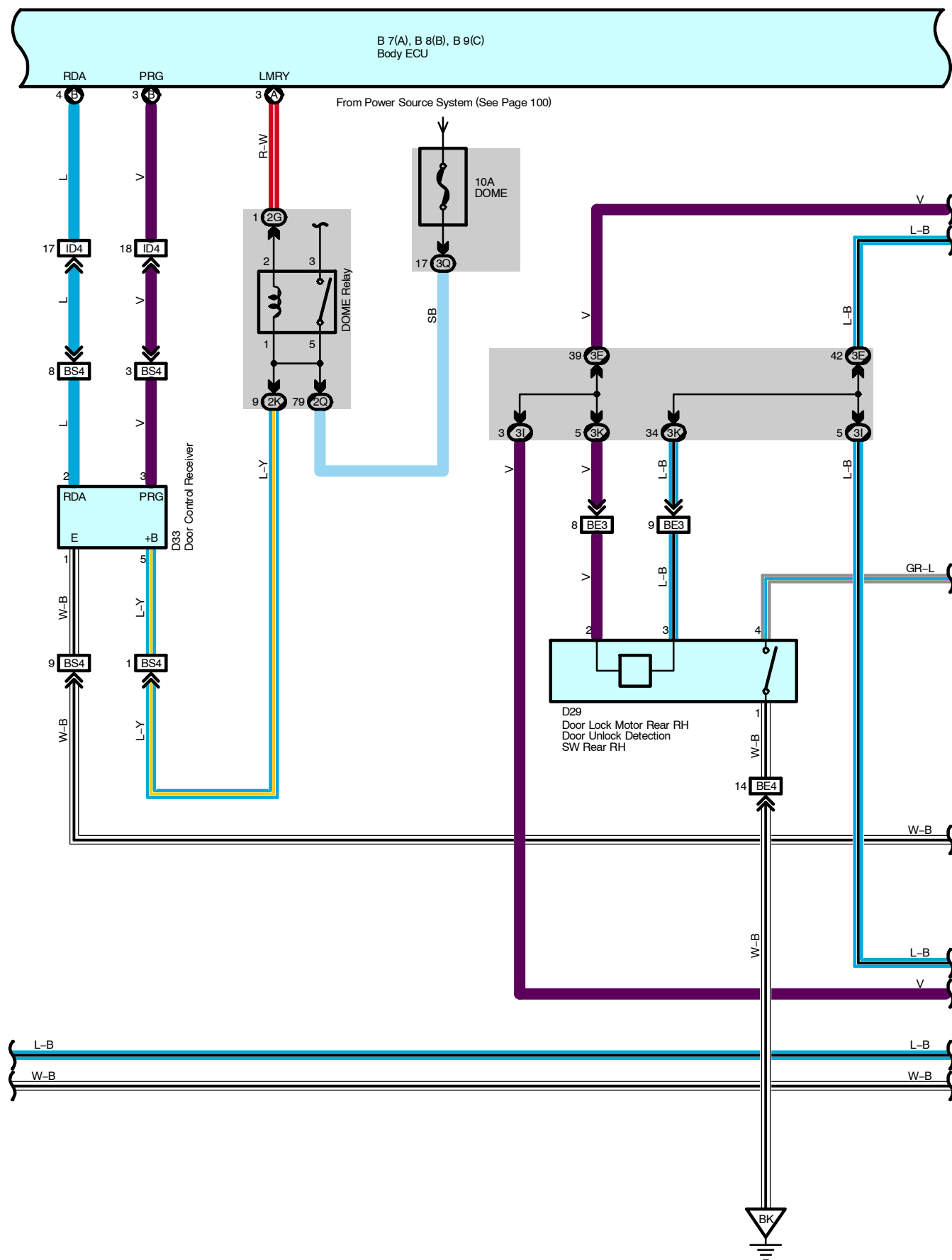


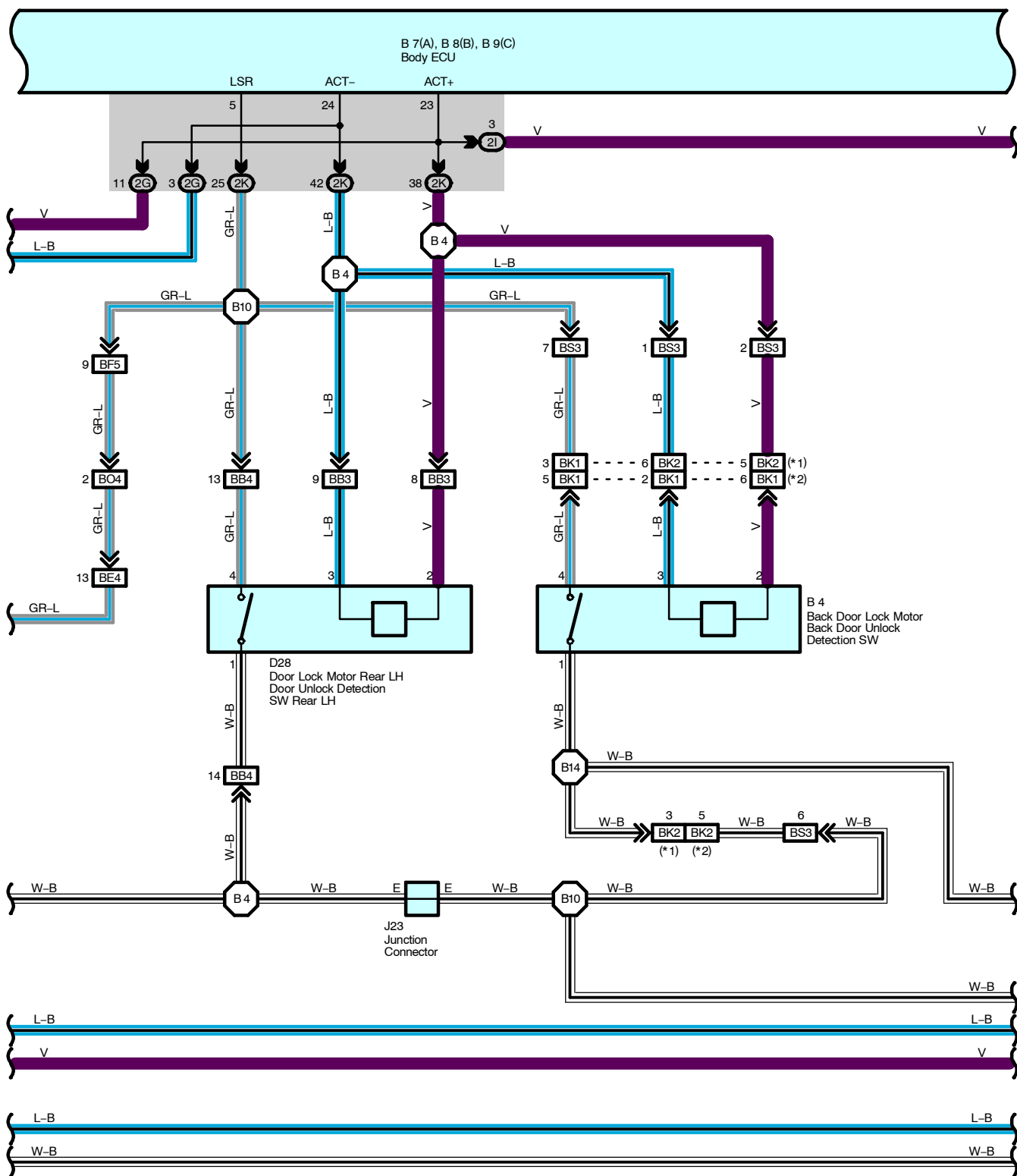




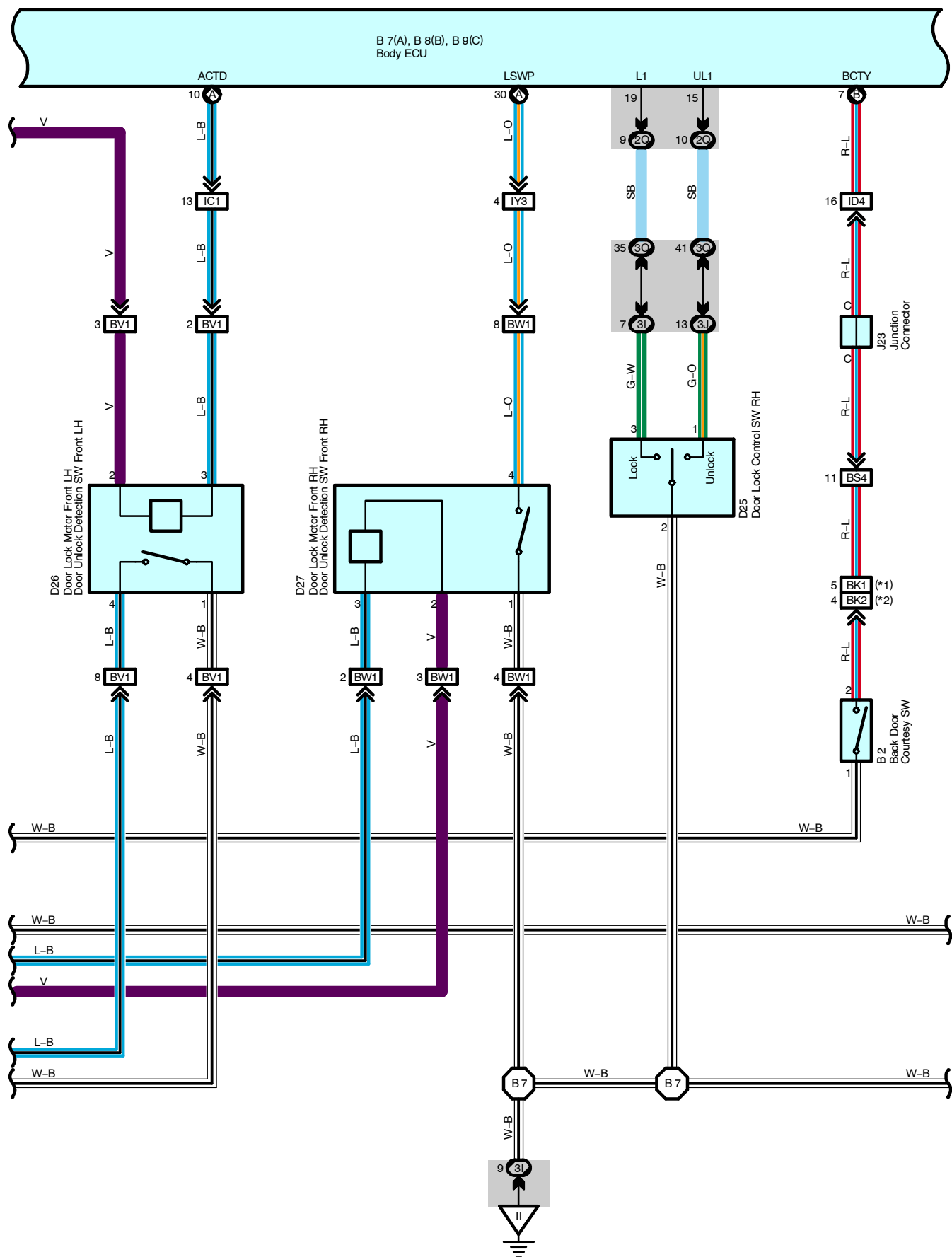


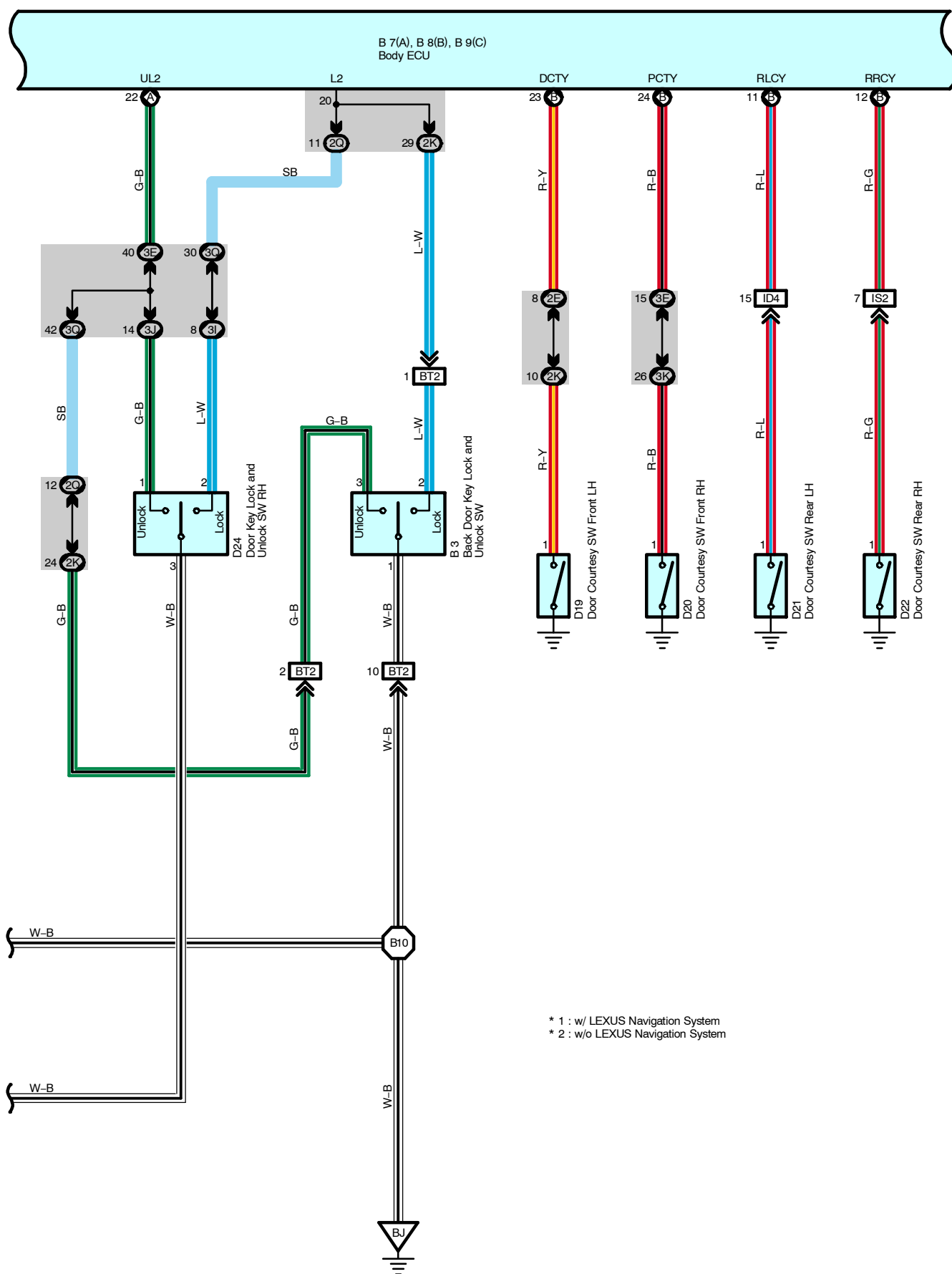
Door Lock Control and Theft Deterrent

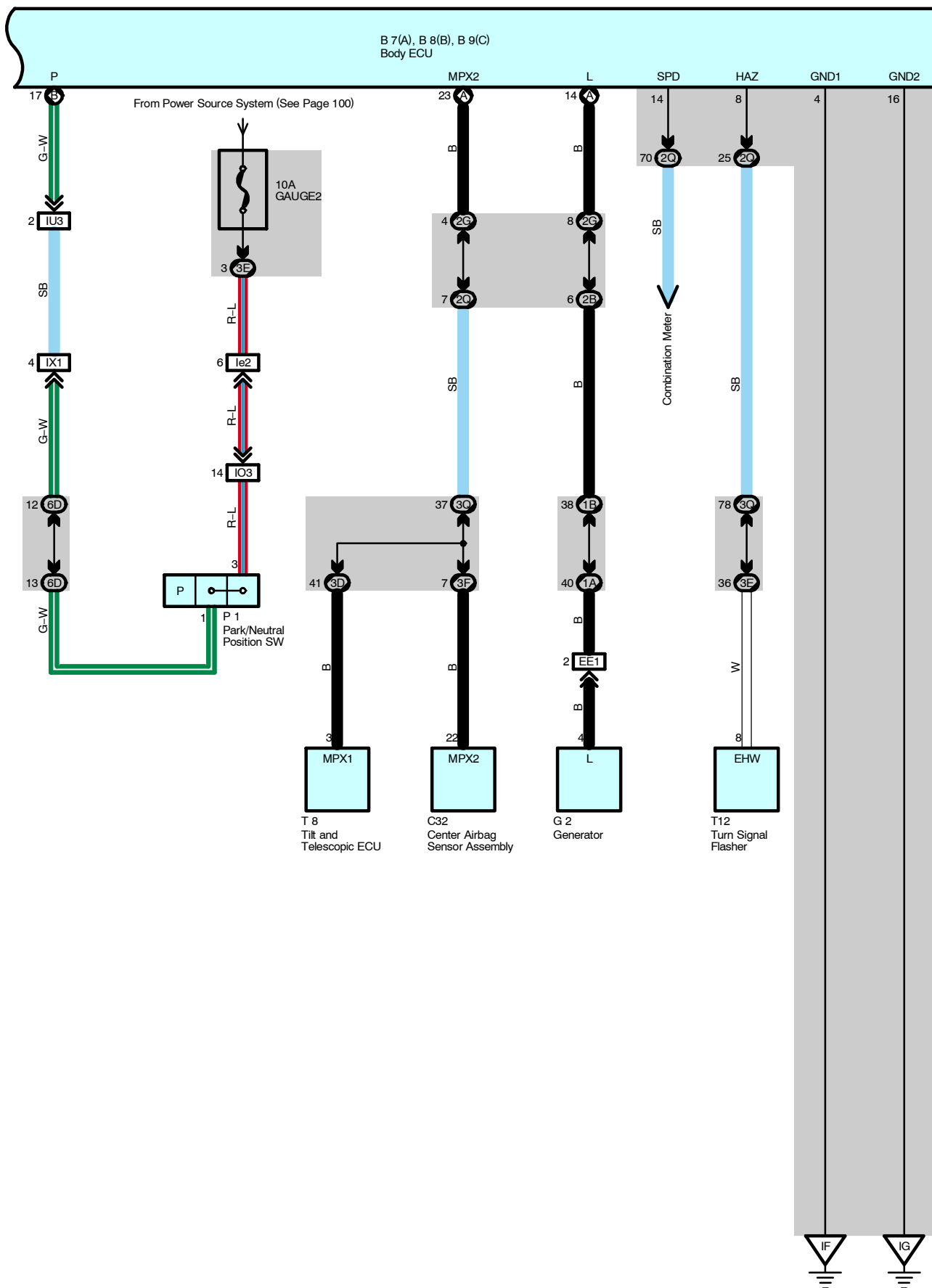




Door Lock Control and Theft Deterrent







System Outline

Door Lock Control System

The door lock control system is controlled by the body ECU.

This system has following features. However, the adopted function differs depending on the establishment.

1. Manual Lock and Unlock Operation

Pressing the power door lock switch on the driver or front passenger door to the lock side will lock all the doors and pressing it to the unlock side will unlock all the doors.

2. Key-Linked Lock and Unlock Function

This function, which is linked with the key cylinder, can lock or unlock all the doors when a lock or unlock operation is effected.

3. Manual Unlock Prohibition Function

Performing the door lock operation with a transmitter or an ignition key will prohibit the unlock operation by the door lock control switch.

4. 2-Step Unlock Function

This function is provided to unlock the driver's door by turning the key cylinder first and unlock passenger's door by turning it the second time.

5. Key Confine Prevention Function

When the key is inserted in the ignition key cylinder and if you perform the door lock operation, all the doors will be unlocked.

6. Shift-Linked Automatic Door Lock

When the conditions listed below are met consecutively, this function causes all the doors to be automatically locked.

- * The ignition switch is turned from the OFF or ACC position to the ON position.
- * All doors are closed.
- * The shift lever is moved out of P position.
- * Either one of the doors is unlocked.

7. Theft Deterrent System-Linked Door Lock Function

When the body ECU receives the door lock signal from the theft deterrent system, "all doors lock" operation will be performed in spite of the current door lock condition.

○ : Parts Location

Code	See Page	Code	See Page	Code	See Page
B2	74	D24	74	M5 A	72
B3	74	D25	74	M12 B	72
B4	74	D26	74	P1	69
B7 A	70	D27	74	P12	75
B8 B	70	D28	74	P13	75
B9 C	70	D29	74	P14	75
C32	71	D33	74	P15	75
D8	71	E3	68	T2	69
D19	74	F16	68	T6	73
D20	74	G2	68	T8	73
D21	74	J16	72	T12	73
D22	74	J18	72	U1	73
D23	74	J23	74		

Door Lock Control and Theft Deterrent



: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
1A	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Left)
1B	24	Engine Room No.2 Wire and Engine Room J/B (Engine Compartment Left)
1C		
2B	28	Engine Room No.2 Wire and Cowl Side J/B LH (Left Kick Panel)
2E	28	Dash Wire and Cowl Side J/B LH (Left Kick Panel)
2G		
2I	28	Front Door LH Wire and Cowl Side J/B LH (Left Kick Panel)
2K	28	Floor No.1 Wire and Cowl Side J/B LH (Left Kick Panel)
2Q	30	Instrument Panel Integration Wire and Cowl Side J/B LH (Left Kick Panel)
3B	40	Engine Room No.2 Wire and Cowl Side J/B RH (Right Kick Panel)
3D	40	Dash Wire and Cowl Side J/B RH (Right Kick Panel)
3E		
3F		
3I	40	Front Door RH Wire and Cowl Side J/B RH (Right Kick Panel)
3J		
3K	40	Floor No.2 Wire and Cowl Side J/B RH (Right Kick Panel)
3P	43	Dash Wire and Cowl Side J/B RH (Right Kick Panel)
3Q	42	Instrument Panel Integration Wire and Cowl Side J/B RH (Right Kick Panel)
5B	56	Dash Wire and J/B No.5 (Behind the Combination Meter)
5D	56	Engine Room No.2 Wire and J/B No.5 (Behind the Combination Meter)
6D	60	Engine Wire and J/B No.6 (Behind the Grove Box)
7B	64	Dash Wire and J/B No.7 (Behind the Grove Box)



: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
EA2	78	Engine Room Main Wire and Engine Room No.2 Wire (Engine Compartment Right)
EE1	78	Engine Room Main Wire and Alternator Wire (Near the Battery)
IC1	80	Front Door LH Wire and Dash Wire (Left Kick Panel)
ID4	80	Dash Wire and Floor No.1 Wire (Left Kick Panel)
ID6		
IL3	82	Instrument Panel Integration Wire and Computer Wire (Instrument Panel Center)
IO3	82	Engine Wire and Dash Wire (Behind the Glove Box)
IS2	84	Dash Wire and Floor No.2 Wire (Right Kick Panel)
IU3	84	Instrument Panel Integration Wire and Dash Wire (Behind the Glove Box)
IX1	86	Instrument Panel Integration Wire and Engine Wire (Behind the Glove Box)
IY3	86	Front Door RH Wire and Dash Wire (Right Kick Panel)
Ie2	86	Dash Wire and Dash Wire (Behind the Combination Meter)
BB3	90	Rear Door LH Wire and Floor No.1 Wire (Left Side of Center Pillar)
BB4		
BE3	90	Rear Door RH Wire and Floor No.2 Wire (Right Side of Center Pillar)
BE4		
BF5	90	Floor No.3 Wire and Floor No.1 Wire (Left Rear Side Quarter Panel)
BK1	92	Pillar No.1 Wire and Back Door Upper Wire (Left Side of Back Door)
BK2		
BO4	94	Floor No.2 Wire and Floor No.3 Wire (Right Side of Rear Floor Crossmember)
BS3	94	Pillar No.1 Wire and Floor No.1 Wire (Left Rear Side Quarter Panel)
BS4		
BT2	94	Back Door Lower Wire and Floor No.1 Wire (Left Rear Side Quarter Panel)
BV1	94	Door Lock LH Sub Wire and Front Door LH Wire (Front Door LH)
BW1	94	Door Lock RH Sub Wire and Front Door RH Wire (Front Door RH)

**: Ground Points**

Code	See Page	Ground Points Location
EA	78	Front Right Side of Fender Apron
IF	80	Set Bolt of Cowl Side J/B LH
IG		
II	80	Set Bolt of Cowl Side J/B RH
BJ	90	Under the Driver's Seat
BK	90	Front Side Under the Front Passenger's Seat

**: Splice Points**

Code	See Page	Wire Harness with Splice Points	Code	See Page	Wire Harness with Splice Points
B2	92	Front Door LH Wire	B10	92	Floor No.1 Wire
B4	92	Floor No.1 Wire	B14	92	Back Door Upper Wire
B7	92	Front Door RH Wire			