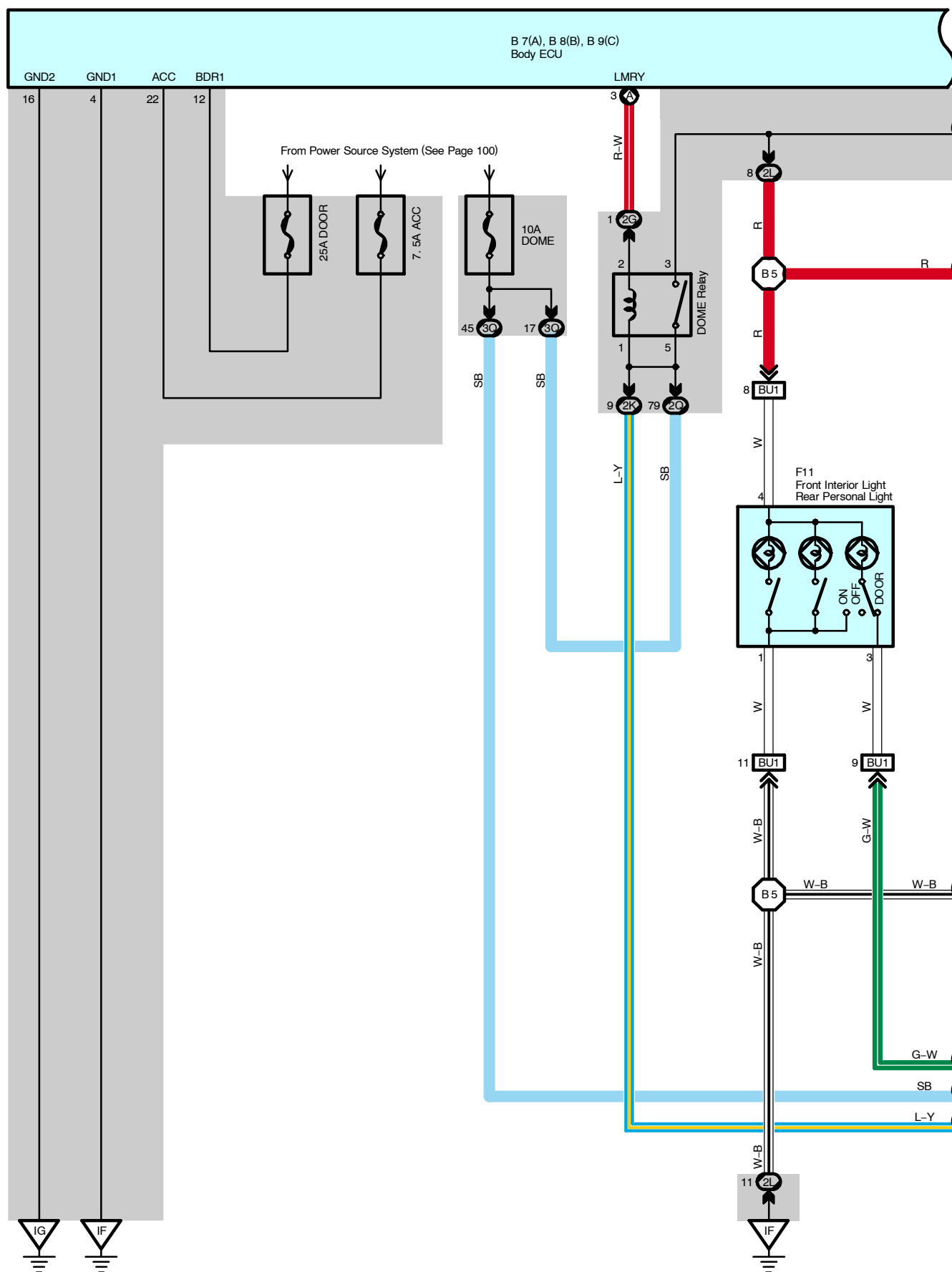
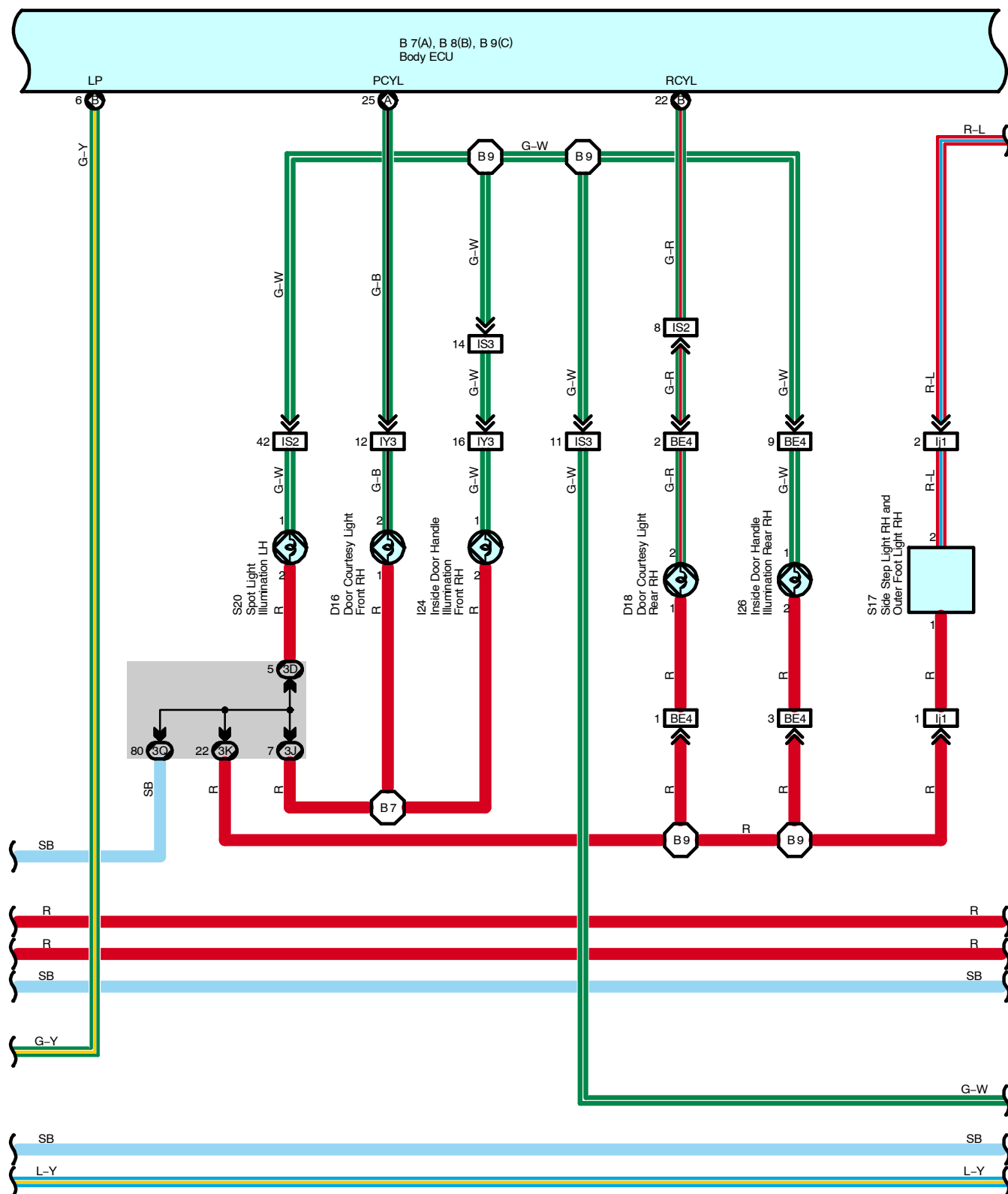
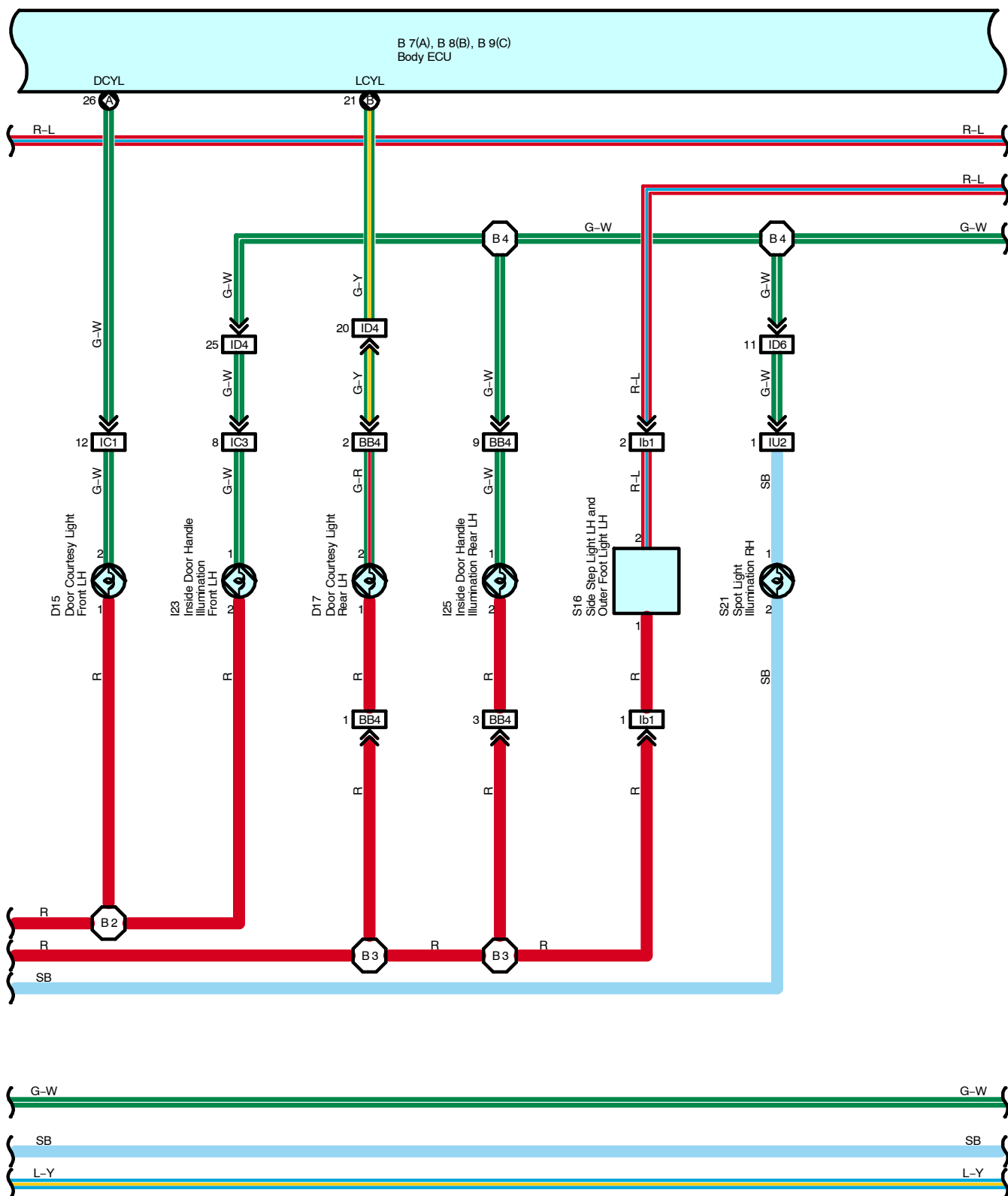


Interior Light

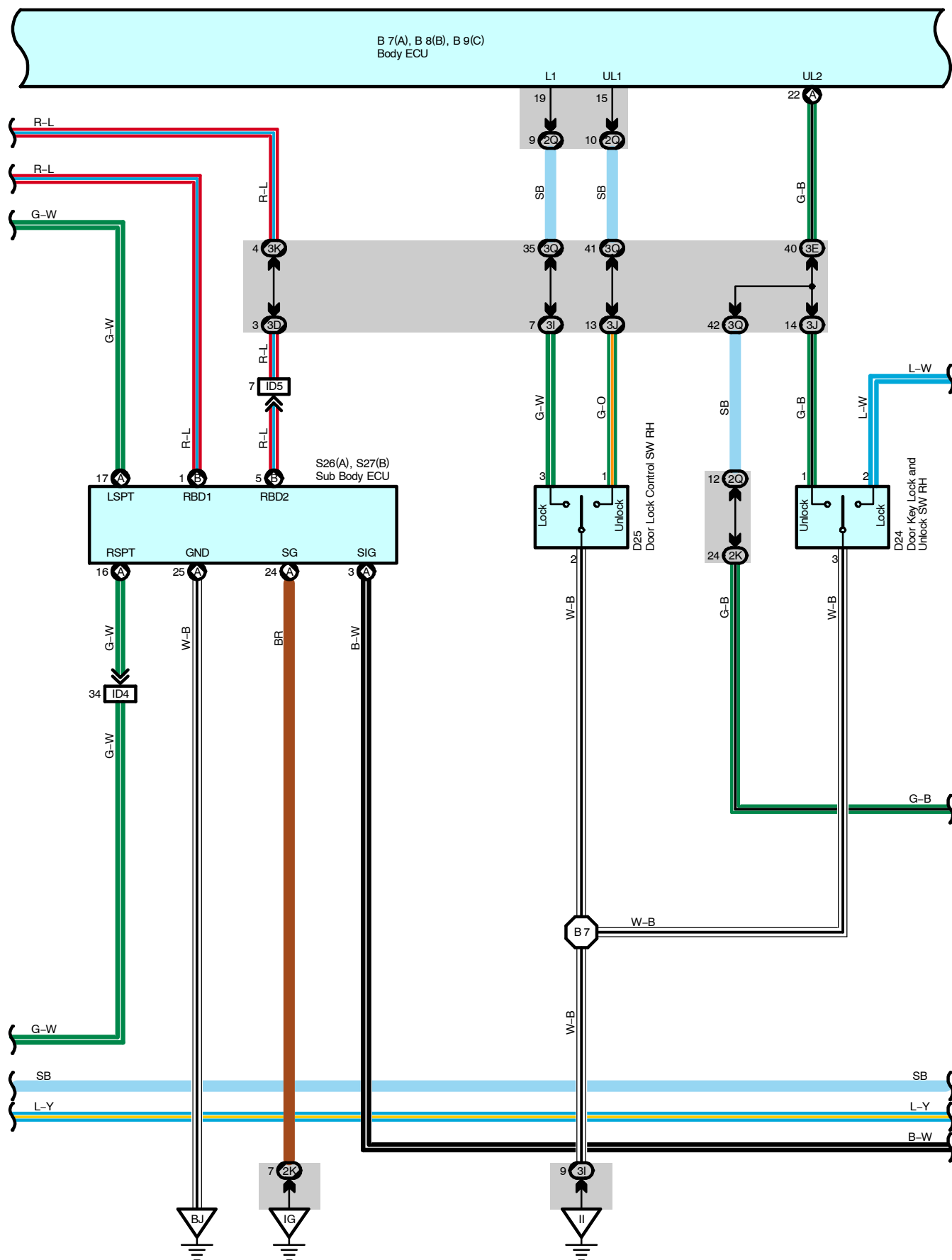


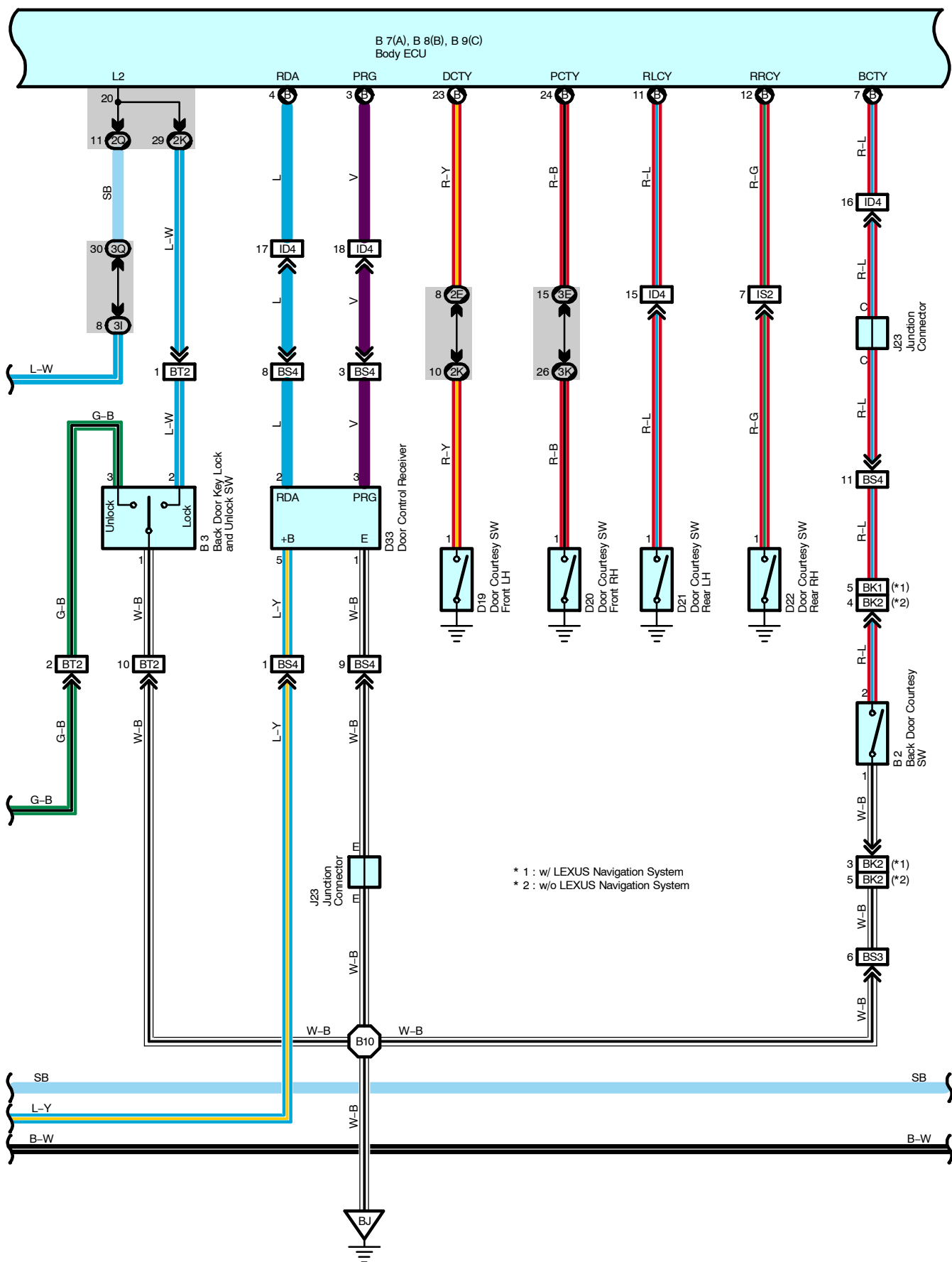
Interior Light

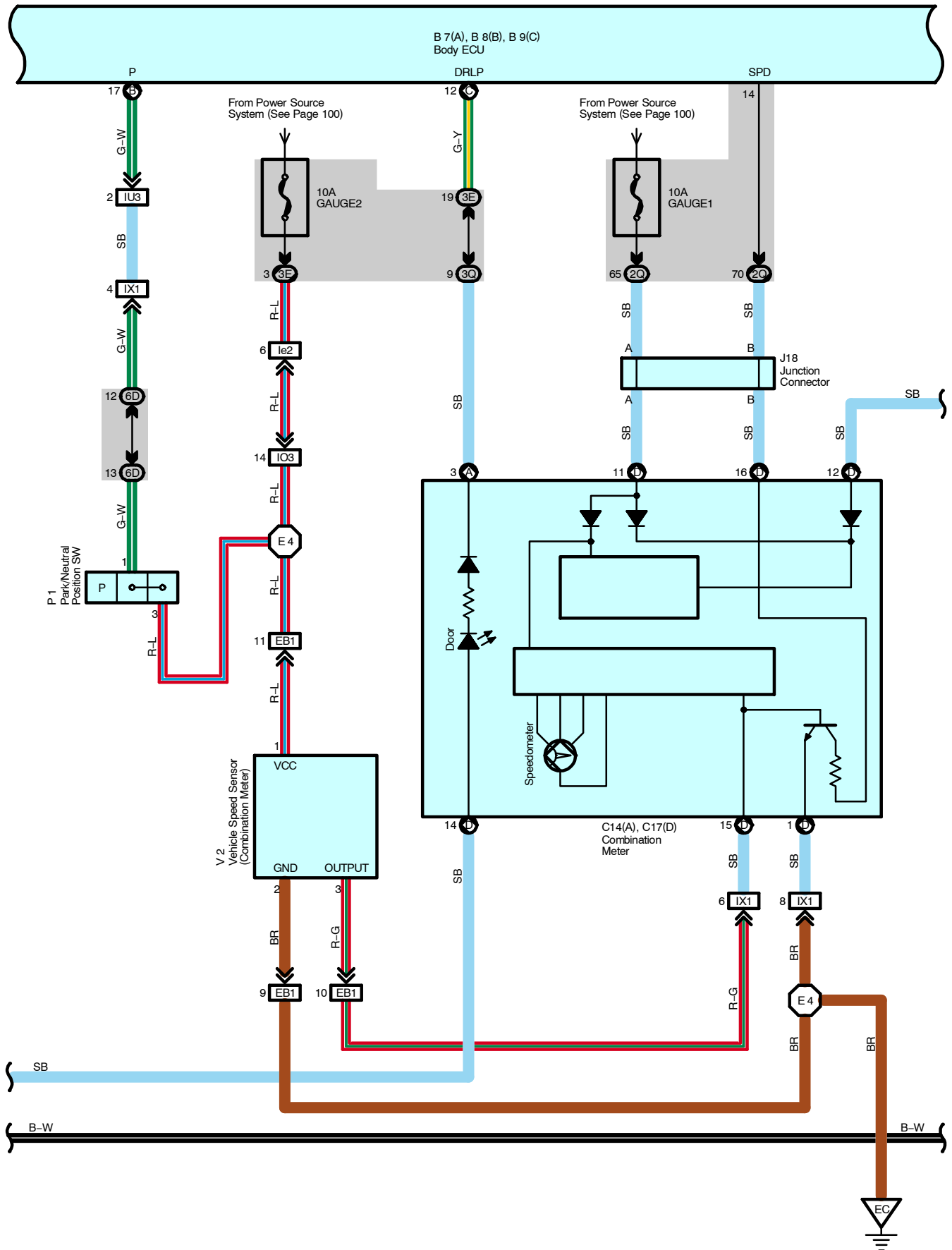




Interior Light







Interior Light

System Outline

- * The interior light system is controlled by the body ECU and sub-body ECU.
- * This system has following features.

Normal Operation

- * When the front Door LH or RH is opened, the door courtesy light front LH, RH and open door warning light is turned on. When the front door LH and RH are closed, the door courtesy light front LH, RH is turned off.
- * When the rear door LH, RH or the back door is opened, door courtesy light rear LH, RH, rear interior light and the open door warning light is turned on. When the rear door LH, RH and back door are closed, the door courtesy light rear LH, RH is turned off.
- * When all the doors are closed, the open door warning light is turned off.

Turn Off Function

When the ignition SW turned off and there is no change in the door courtesy SW for approx. 30 minute, the DOME relay is turned off. The DOME relay is turned on again when any of the following conditions are met.

- * Ignition SW is turned from OFF position to ACC or ON position
- * Change to any door courtesy SW
- * Driver or front passenger door is unlocked by the key or transmitter

Immediate Turn Off Function at Door Lock

When all the doors are closed, and the driver or front passenger door is locked by the key or transmitter, the DOME relay is turned off, after approx. 3 seconds. However, when the illuminated entry system is operating, the DOME relay is turned off after the operation is completed. the DOME relay is turned on again when any of the following conditions are met.

- * Ignition SW is turned from OFF position to ACC or ON position
- * Change to any door courtesy SW
- * Driver or front passenger door is unlocked by the key or transmitter

Illuminated Entry System

- * When any door is opened, each light is turned on.
- * The light remains on for approx. 15 seconds after all doors are closed, and fades out.
- * With the ignition SW is at ACC or ON position, and any door open, when all the doors are closed, each light fades out immediately.
- * When the ignition SW is turned to ACC or ON position during timer lighting, each light fades out immediately.
- * When the doors are locked during timer lighting, each light fades out immediately.
- * The lights include, the front interior light, ignition key cylinder light.

○ : Parts Location

Code	See Page	Code	See Page	Code	See Page
B2	74	D22	74	P15	75
B3	74	D23	74	R25	75
B7	A 70	D24	74	S16	73
B8	B 70	D25	74	S17	73
B9	C 70	D33	74	S20	73
C14	A 71	F11	74	S21	73
C17	D 71	F12	74	S26	A 75
D15	74	I23	74	S27	B 75
D16	74	I24	74	T6	73
D17	74	I25	74	T11	73
D18	74	I26	74	V2	69
D19	74	J18	72	V6	75
D20	74	J23	74	V7	75
D21	74	P1	69		



: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
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)
2L	28	Roof 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)
3D	40	Dash Wire and Cowl Side J/B RH (Right Kick Panel)
3E		
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)
3Q	42	Instrument Panel Integration Wire and Cowl Side J/B RH (Right Kick Panel)
6D	60	Engine Wire and J/B No.6 (Behind the Grove Box)



: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
EB1	78	Engine Wire and Transmission Wire (On the Transmission)
IC1	80	Front Door LH Wire and Dash Wire (Left Kick Panel)
IC3		
ID4	80	Dash Wire and Floor No.1 Wire (Left Kick Panel)
ID5		
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)
IS3		
IU2	84	Instrument Panel Integration Wire and Dash Wire (Behind the Glove Box)
IU3		
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)
Ib1	86	Lamp No.2 Wire and Floor No.1 Wire (Left Kick Panel)
Ie2	86	Dash Wire and Dash Wire (Behind the Combination Meter)
Ij1	88	Lamp No.2 Wire and Floor No.2 Wire (Right Kick Panel)
BB4	90	Rear Door LH Wire and Floor No.1 Wire (Left Side of Center Pillar)
BE4	90	Rear Door RH Wire and Floor No.2 Wire (Right Side of Center Pillar)
BK1	92	Pillar No.1 Wire and Back Door Upper Wire (Left Side of Back Door)
BK2		
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)
BU1	94	Roof No.3 Wire and Roof No.1 Wire (Front Side of Roof)



: Ground Points

Code	See Page	Ground Points Location
EC	78	Rear Bank of Right Cylinder Head
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

Interior Light



: Splice Points

Code	See Page	Wire Harness with Splice Points	Code	See Page	Wire Harness with Splice Points
E4	78	Engine Wire	B5	92	Roof No.1 Wire
B2	92	Front Door LH Wire	B7	92	Front Door RH Wire
B3	92	Floor No.1 Wire	B9	92	Floor No.2 Wire
B4			B10	92	Floor No.1 Wire

