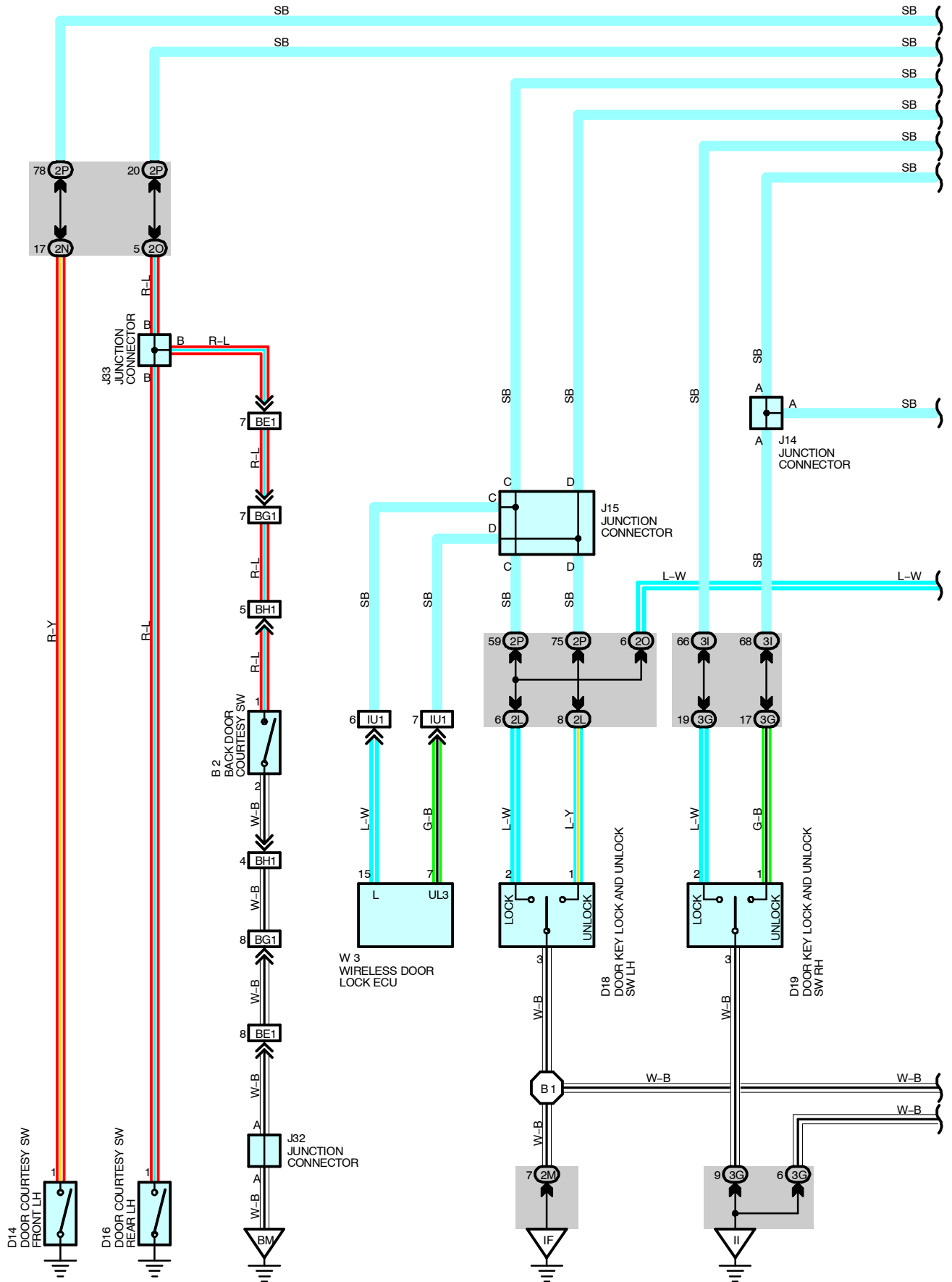
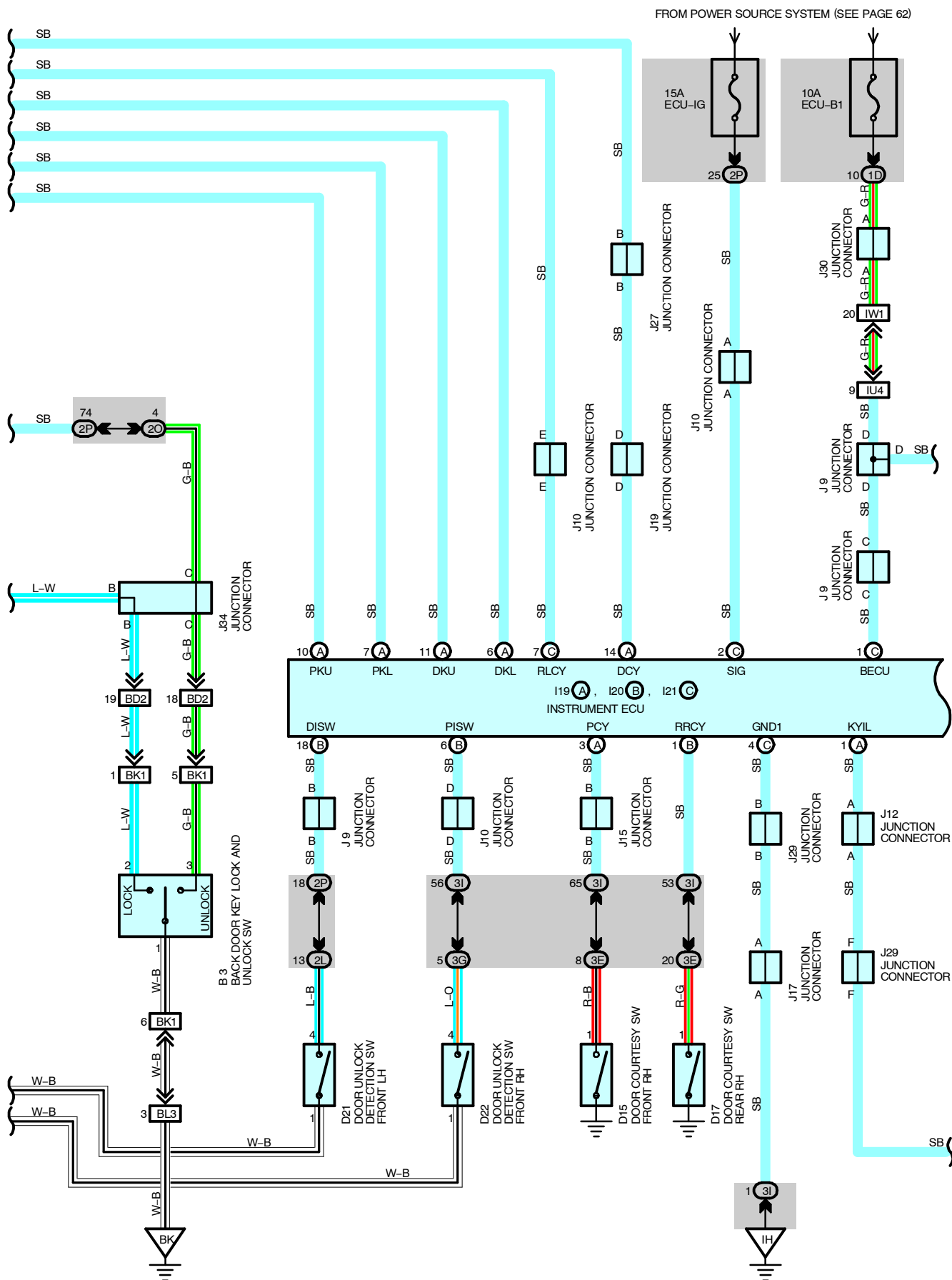


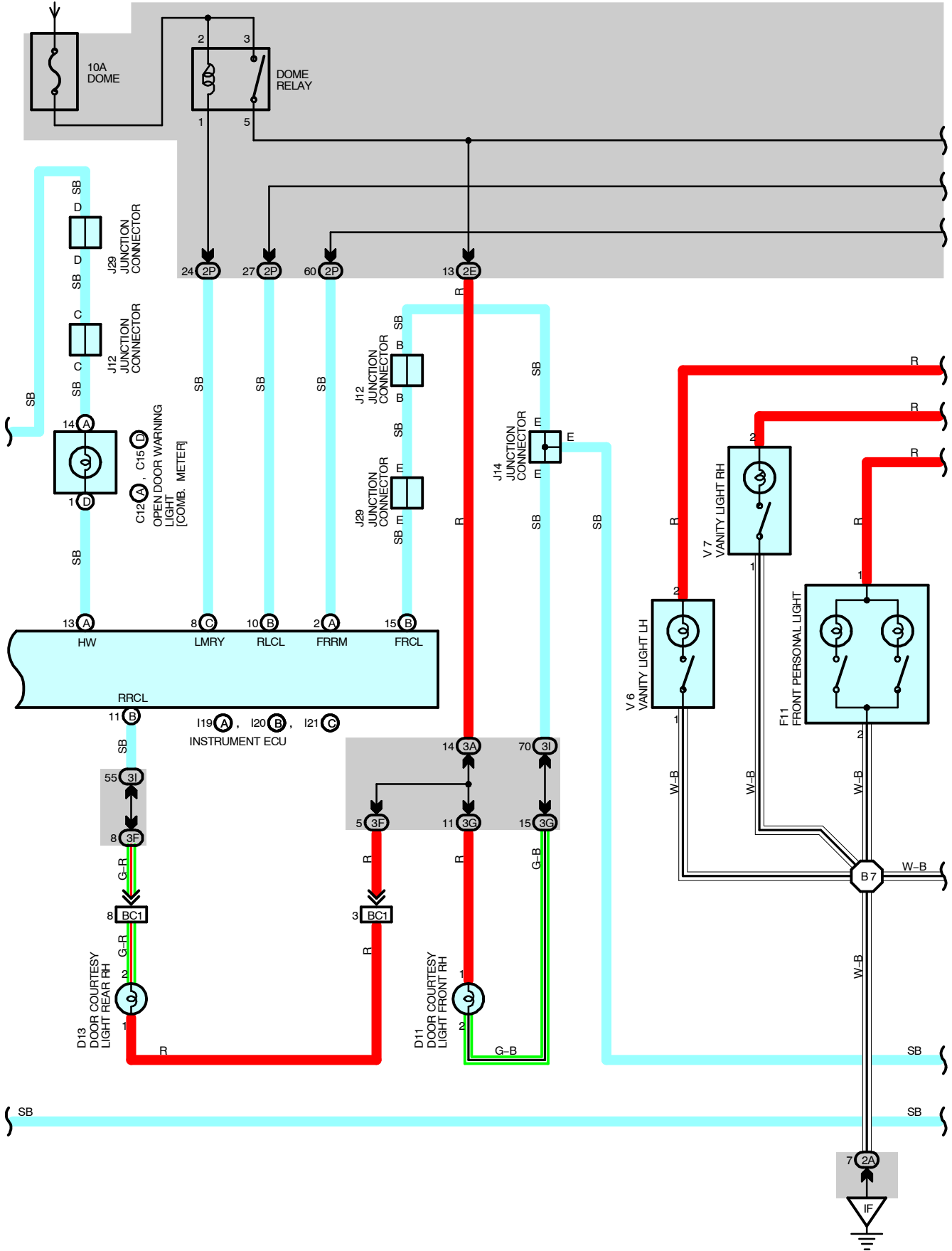
INTERIOR LIGHT

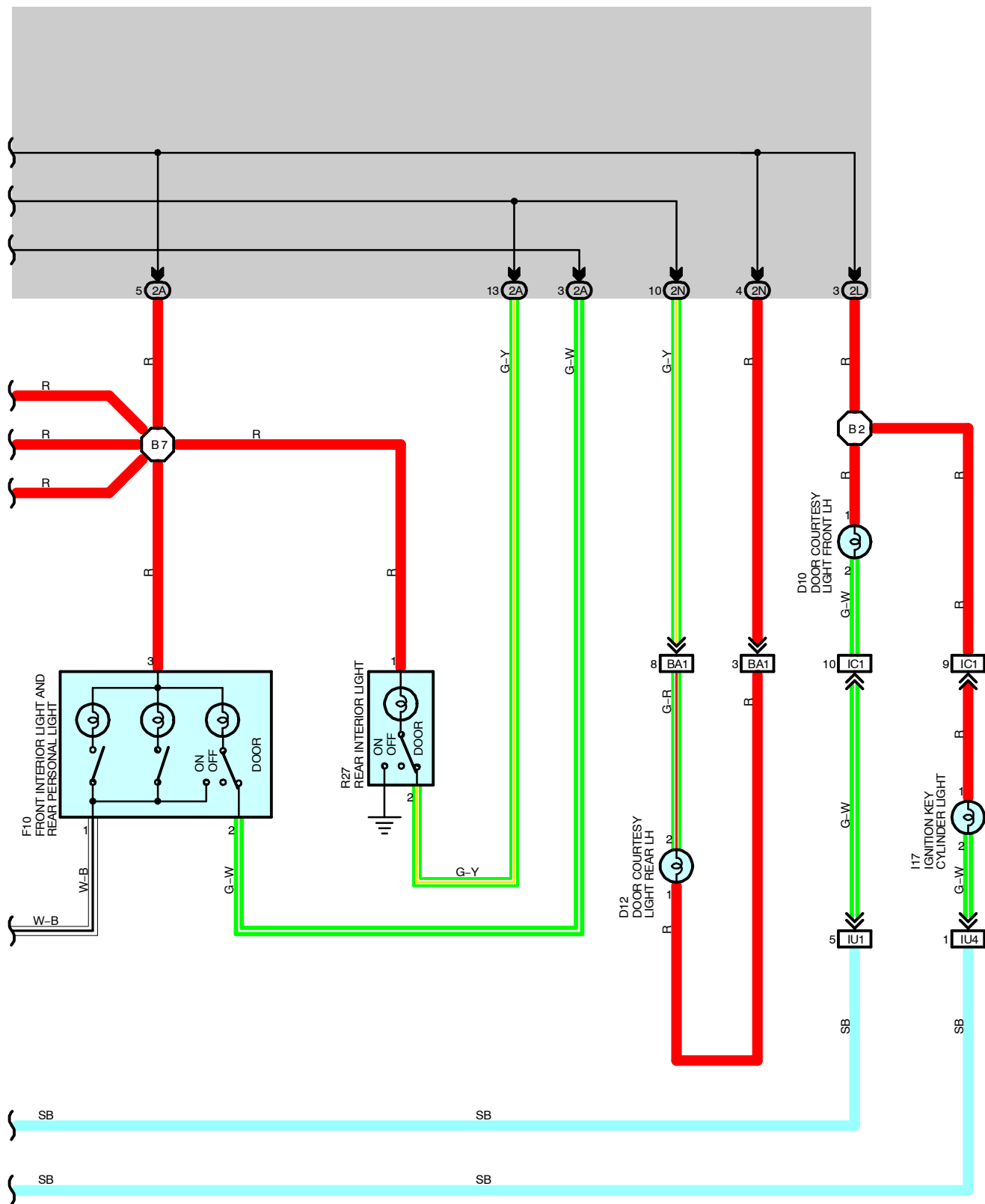




INTERIOR LIGHT

FROM POWER SOURCE SYSTEM (SEE PAGE 62)





INTERIOR LIGHT

SYSTEM OUTLINE

NORMAL OPERATION

- * When the front Door LH or RH is opened
When the door 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 minutes, 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. 80 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, and front door courtesy light LH,RH.

SERVICE HINTS

D14, D15, D16, D17 DOOR COURTESY SW FRONT LH, RH, REAR LH, RH

1-GROUND : Closed with door open

B2 BACK DOOR COURTESY SW

1-2 : Closed with back door open

I19 (A), I20 (B), I21 (C) INSTRUMENT ECU

- (C) 1-GROUND : Always approx. 12 volts
- (C) 2-GROUND : Approx. 12 volts with ignition SW at **ON** or **ST** position
- (C) 4-GROUND : Always continuity
- (A) 3-GROUND : Continuity with front passenger door open
- (A)14-GROUND : Continuity with driver door open
- (B) 1-GROUND : Continuity with rear RH door open
- (C) 7-GROUND : Continuity with rear LH door or back door open

: PARTS LOCATION

Code	See Page	Code	See Page	Code	See Page
B2	40	D19	40	J15	39
B3	40	D21	40	J17	39
C12	38	D22	40	J19	39
C15	38	F10	40	J27	39
D10	40	F11	40	J29	39
D11	40	I17	38	J30	39
D12	40	I19	38	J32	40
D13	40	I20	38	J33	40
D14	40	I21	38	J34	40
D15	40	J9	39	R27	41
D16	40	J10	39	V6	41
D17	40	J12	39	V7	41
D18	40	J14	39	W3	39

: JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

Code	See Page	Junction Block and Wire Harness (Connector Location)
1D	21	Engine Room No.2 Wire and Engine Room J/B (Engine Compartment Left)
2A	24	Roof Wire and Cowl Side J/B LH (Left Kick Panel)
2E	24	Engine Room No.2 Wire and Cowl Side J/B LH (Left Kick Panel)
2L	24	Front Door LH Wire and Cowl Side J/B LH (Left Kick Panel)
2M	24	
2N	24	Floor Wire and Cowl Side J/B LH (Left Kick Panel)
2O		
2P	26	Instrument Panel Integration Wire and Cowl Side J/B LH (Left Kick Panel)
3A	30	Engine Room No.2 Wire and Cowl Side J/B RH (Right Kick Panel)
3E	30	Floor No.2 Wire and Cowl Side J/B RH (Right Kick Panel)
3F		
3G	30	Front Door RH Wire and Cowl Side J/B RH (Right Kick Panel)
3I	30	Instrument Panel Integration Wire and Cowl Side J/B RH (Right Kick Panel)

: CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
IC1	46	Front Door LH Wire and Dash Wire (Left Kick Panel)
IU1	50	Instrument Panel Integration Wire and Dash Wire (Behind the Glove Box)
IU4		
IW1	52	Engine Room No.2 Wire and Dash Wire (Behind the Glove Box)
BA1	54	Rear Door LH Wire and Floor Wire (Left Side of Center Pillar)
BC1	54	Rear Door RH Wire and Floor No.2 Wire (Right Side of Center Pillar)
BD2	54	Floor No.3 Wire and Floor Wire (Left Rear Side Quarter Panel)
BE1	54	Luggage Room Wire and Floor Wire (Left Rear Side Quarter Panel)
BG1	56	Pillar No.1 Wire and Luggage Room Wire (Left Rear Side Roof Panel)
BH1	56	Pillar No.1 Wire and Back Door Upper Wire (Left Side of Back Door)
BK1	56	Back Door Lower Wire and Floor No.3 Wire (Right Side of Rear Floor Crossmember)
BL3	56	Floor No.2 Wire and Floor No.3 Wire (Right Side of Rear Floor Crossmember)

: GROUND POINTS

Code	See Page	Ground Points Location
IF	46	Set Bolt of Cowl Side J/B LH
IH	46	Set Bolt of Cowl Side J/B RH
II		
BK	54	Front Side Under the Front Passenger's Seat
BM	54	Left Rear Side Quarter Panel

INTERIOR LIGHT

 : SPLICE POINTS

Code	See Page	Wire Harness with Splice Points	Code	See Page	Wire Harness with Splice Points
B1	56	Front Door LH Wire	B7	56	Roof Wire
B2					

