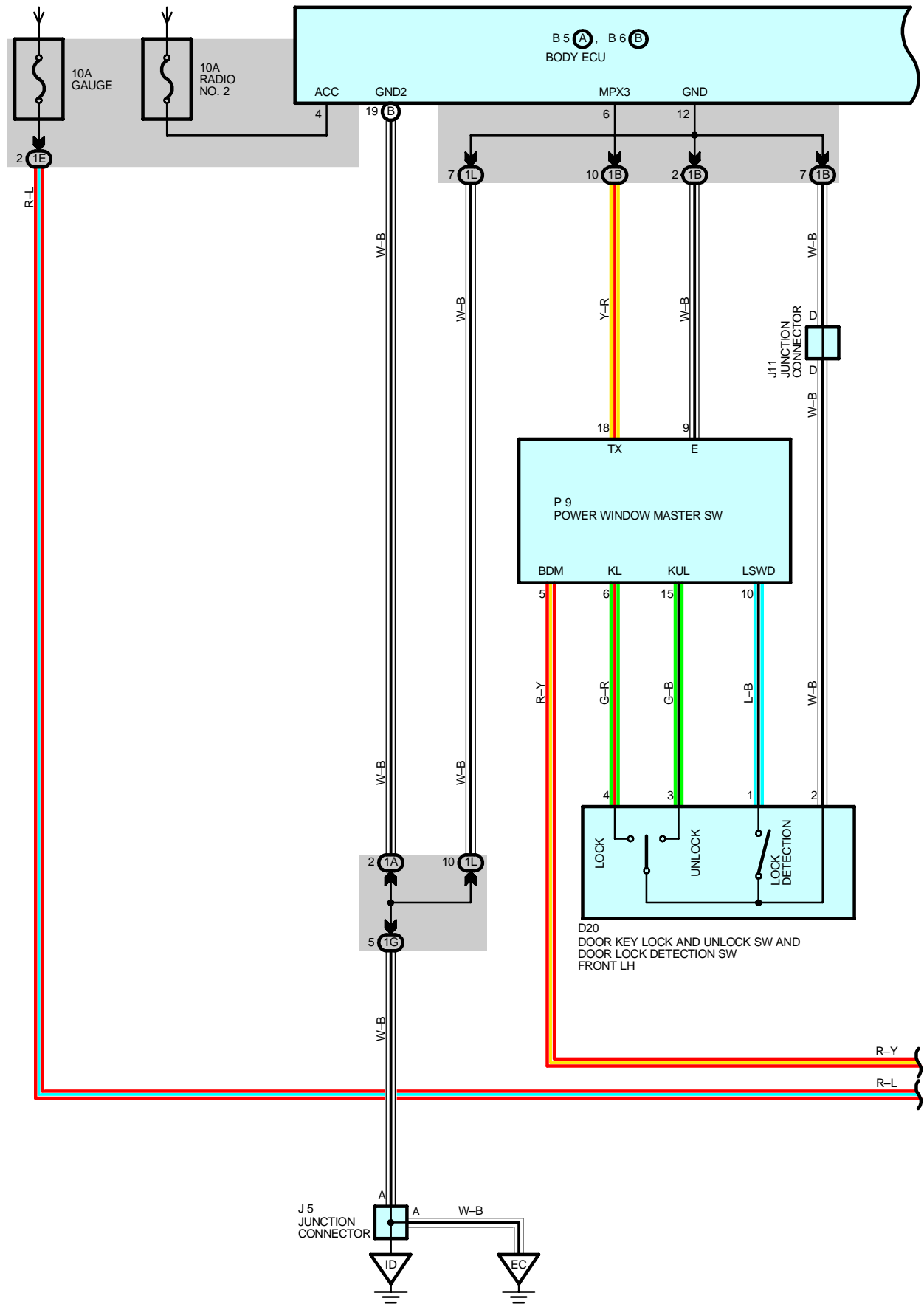
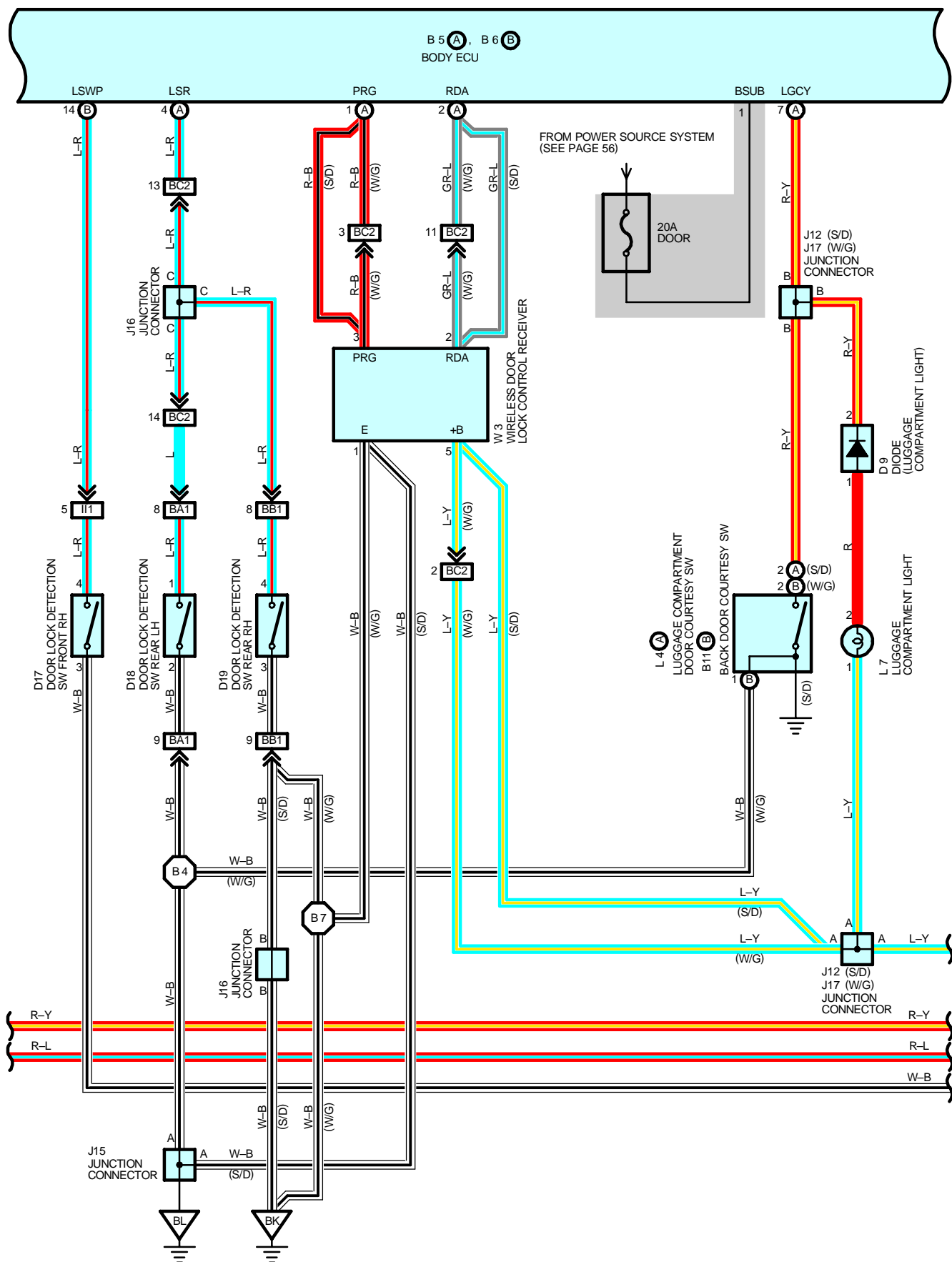


# INTERIOR LIGHT

FROM POWER SOURCE SYSTEM (SEE PAGE 56)

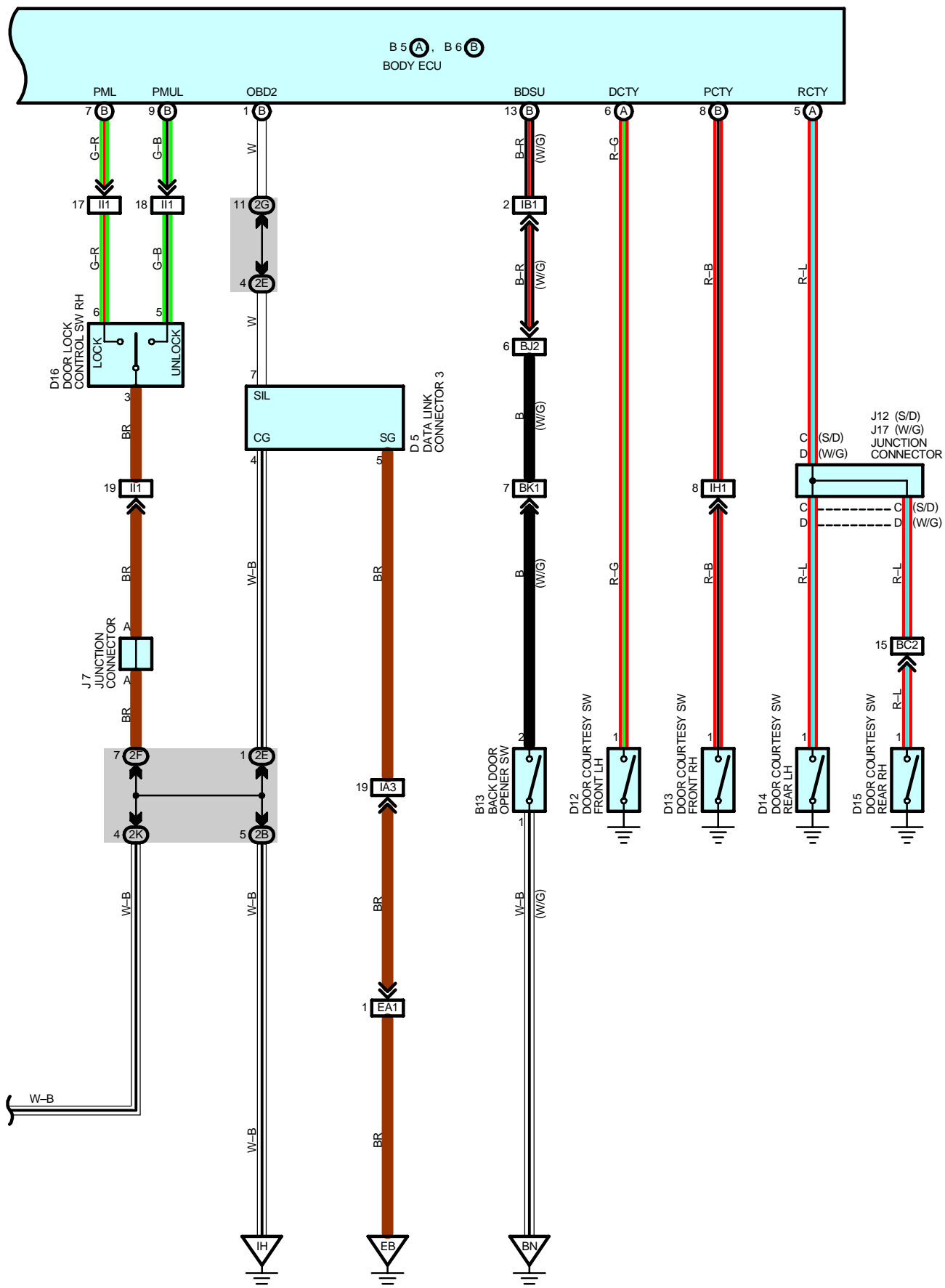








# INTERIOR LIGHT



## SYSTEM OUTLINE

### ILLUMINATED ENTRY SYSTEM

This system provides various functions listed below through communication control of the body ECU etc.

- \* Each relevant light lights up if any door is opened.
- \* If all the doors are closed with the ignition SW set at OFF after any door is opened, each light lights up for 15 sec., and then fades out when the time set on the timer has elapsed.
- \* If any door is unlocked from the driver or passenger side or if any door is unlocked with the unlock SW on the transmitter after all the doors are closed and locked, each light lights up for 15 sec., and then fades out when the time set on the timer has elapsed.
- \* If the ignition SW is turned to the ACC or ON position while each light is being lit by the timer, the timer lighting is cancelled and the light fades out.
- \* If all the doors are closed and locked from the driver or passenger side or with the lock SW on the transmitter while each light is being lit, the timer lighting is cancelled and the light fades out.
- \* If all the doors are closed with the ignition SW set at ACC or ON after any door is opened, the timer lighting is cancelled and the light fades out.
- \* Each light above is the interior light, ignition key cylinder light, and door courtesy lights.

## SERVICE HINTS

### D12, D13, D14, D15 DOOR COURTESY SW FRONT LH, RH, REAR LH, RH

1-GROUND : Continuity with the door open

### B6 (B) BODY ECU

BECU-GROUND : Always approx. 12 volts

BSUB-GROUND : Always approx. 12 volts

IG-GROUND : Approx. 12 volts with the ignition SW at **ON** position

ACC-GROUND : Approx. 12 volts with the ignition SW at **ACC** or **ON** position

GND-GROUND : Always continuity

GND2-GROUND : Always continuity

## ○ : PARTS LOCATION

Code		See Page	Code	See Page	Code		See Page
A12	A	34	D16	36 (S/D)	J16		38 (W/G)
A13	B	34		38 (W/G)	J17		38 (W/G)
B5	A	34	D17	36 (S/D)	L4	A	36 (S/D)
B6	B	34		38 (W/G)	L7		36 (S/D)
B11	B	38 (W/G)	D18	36 (S/D)			38 (W/G)
B13		38 (W/G)		38 (W/G)	M3	37 (S/D)	
C9		34	D19	36 (S/D)		39 (W/G)	
D5		34		38 (W/G)	P5	37 (S/D)	
D9	36 (S/D)		D20	36 (S/D)		P9	39 (W/G)
	38 (W/G)			38 (W/G)	37 (S/D)		
D10	36 (S/D)		E4	32	T6	39 (W/G)	
	38 (W/G)		I11	35		35	
D11	36 (S/D)		I13	36 (S/D)	V5	37 (S/D)	
	38 (W/G)			38 (W/G)		39 (W/G)	
D12	36 (S/D)		J5	35	V6	37 (S/D)	
	38 (W/G)		J7	35		39 (W/G)	
D13	36 (S/D)		J11	36 (S/D)	W3	37 (S/D)	
	38 (W/G)			38 (W/G)		39 (W/G)	
D14	36 (S/D)		J12	36 (S/D)	W4	37 (S/D)	
	38 (W/G)		J15	36 (S/D)		39 (W/G)	
D15	36 (S/D)			38 (W/G)			
	38 (W/G)		J16	36 (S/D)			

# INTERIOR LIGHT



## : JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

Code	See Page	Junction Block and Wire Harness (Connector Location)
1A	24	Instrument Panel Wire and Driver Side J/B (Left Kick Panel)
1B	24	Front Door LH Wire and Driver Side J/B (Left Kick Panel)
1E	24	Instrument Panel Wire and Driver Side J/B (Left Kick Panel)
1G	24	Engine Room Main Wire and Driver Side J/B (Left Kick Panel)
1H	24	Instrument Panel Wire and Driver Side J/B (Left Kick Panel)
1L		
1N	24	Roof Wire and Driver Side J/B (Left Kick Panel)
2B	26	Engine Room Main Wire and Passenger Side J/B (Right Kick Panel)
2E	26	Instrument Panel Wire and Passenger Side J/B (Right Kick Panel)
2F		
2G		
2H		
2K	26	Front Door RH Wire and Passenger Side J/B (Right Kick Panel)



## : CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
EA1	42	Engine Wire and Engine Room Main Wire (Inside of the ECU Box)
IA3	44	Instrument Panel Wire and Engine Room Main Wire (Near the Driver Side J/B)
IB1	44	Instrument Panel Wire and Floor No.2 Wire (Near the Driver Side J/B)
ID2	44	Front Door LH Wire and Instrument Panel Wire (Left Kick Panel)
IH1	46	Instrument Panel Wire and Floor Wire (Near the Passenger Side J/B)
II1	46	Front Door RH Wire and Instrument Panel Wire (Right Kick Panel)
IJ1	46	Roof Wire and Floor No.2 Wire (Left Side of the Instrument Panel)
BA1	48 (S/D)	Rear Door No.2 Wire and Floor No.2 Wire (Left Center Pillar)
	50 (W/G)	
BB1	48 (S/D)	Rear Door No.1 Wire and Floor Wire (Right Center Pillar)
	50 (W/G)	
BC2	48 (S/D)	Floor No.2 Wire and Floor Wire (Rear Floor Partition Panel RH)
	50 (W/G)	Floor No.2 Wire and Floor Wire (Rear Floor Partition Panel Center)
BJ2	50 (W/G)	Back Door No.1 Wire and Floor No.2 Wire (Left Side of the Back Panel Upper)
BK1	50 (W/G)	Back Door No.1 Wire and Back Door No.2 Wire (Left Side of the Back Panel Lower)



## : GROUND POINTS

Code	See Page	Ground Points Location
EB	42	Center Side of the Intake Manifold
EC	42	Left Fender Apron
ID	44	Cowl Side Panel LH
IE	44	Front Floor Panel Center LH
IH	44	Cowl Side Panel RH
BJ	48 (S/D)	Front Floor Panel LH
	50 (W/G)	
BK	48 (S/D)	Front Floor Panel RH
	50 (W/G)	
BL	48 (S/D)	Left Quarter Panel LH
	50 (W/G)	
BN	50 (W/G)	Right Side of the Back Panel Lower



## : SPLICE POINTS

Code	See Page	Wire Harness with Splice Points	Code	See Page	Wire Harness with Splice Points
B2	48 (S/D)	Roof Wire	B4	50 (W/G)	Floor No.2 Wire
	50 (W/G)		B7	50 (W/G)	Floor Wire

