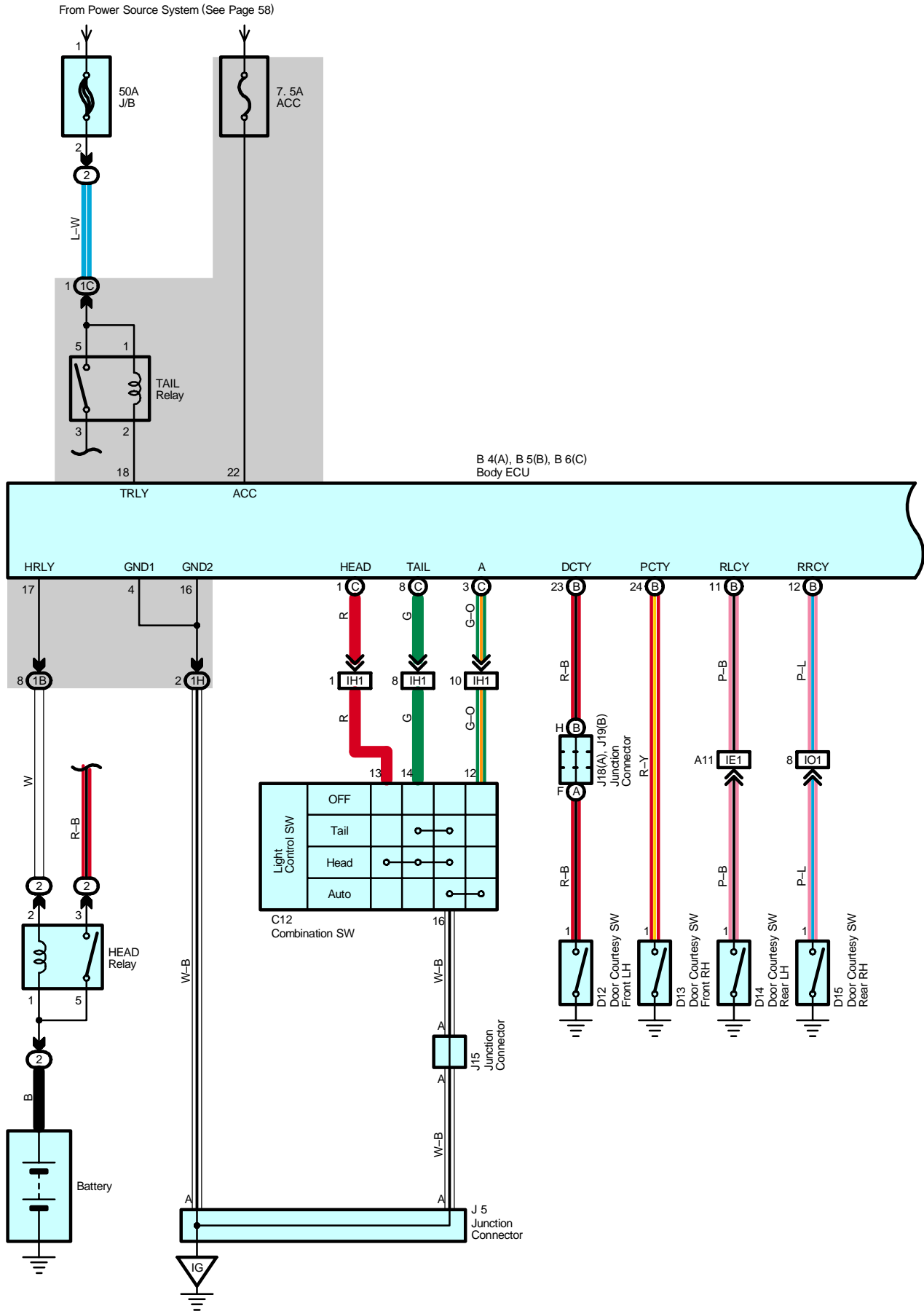
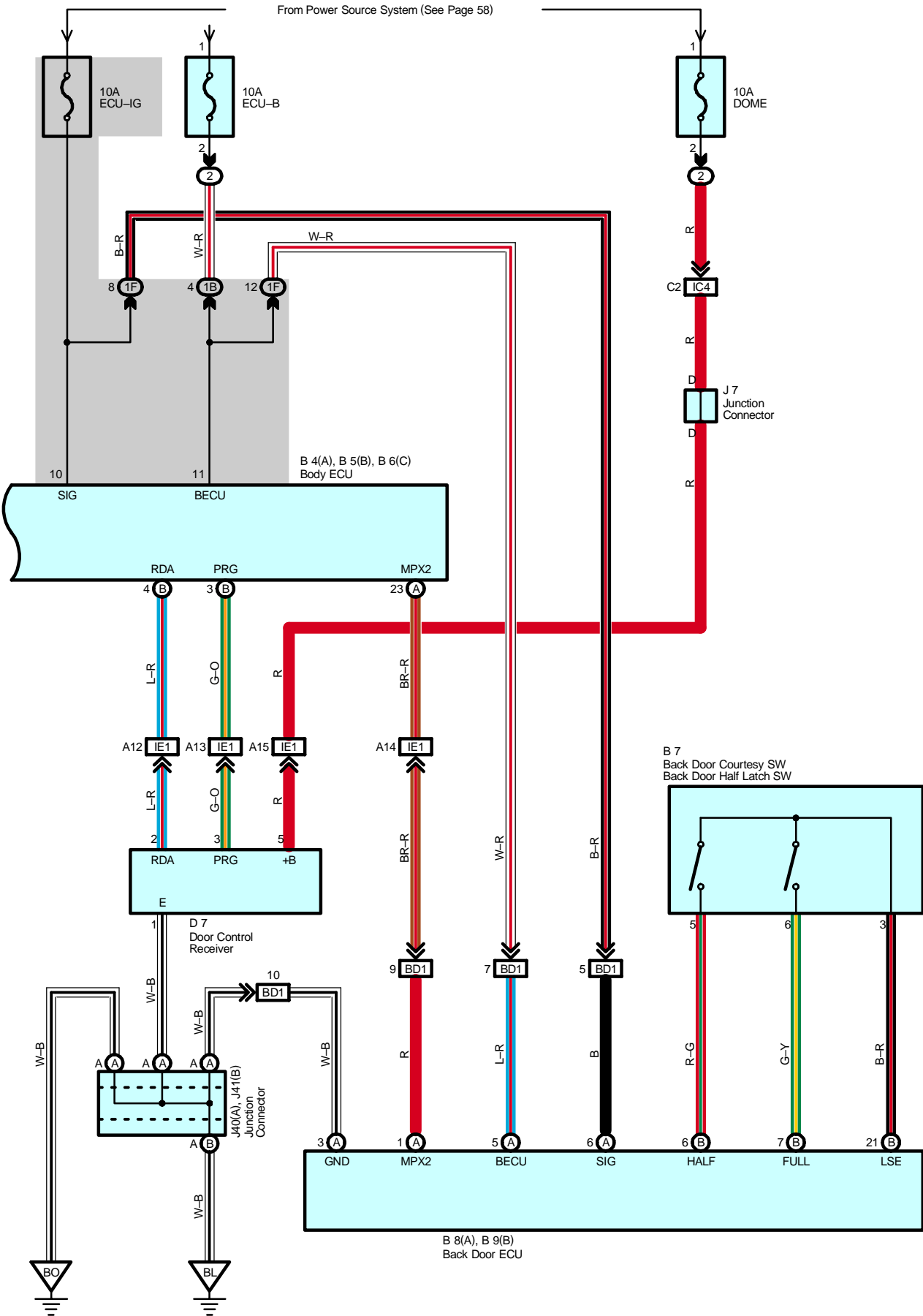


Light Auto Turn Off





Light Auto Turn Off

System Outline

When all doors are closed after opening some or all of them after the Ignition SW is turned from ON to OFF with the head and tail lamps ON, these lamps will remain ON for 30 seconds after the doors are closed and then go OUT automatically. Pressing the lock SW on a wireless controller twice in succession turns OFF the lamps instantly.

Service Hints

C12 Combination SW

- 14-16 : Closed with the light control SW at TAIL or HEAD position
- 13-16 : Closed with the light control SW at HEAD position
- 12-16 : Closed with the light control SW at AUTO position

Body ECU

- 22-Ground : Approx. 12 volts with the ignition SW at ACC or ON position
- 10-Ground : Approx. 12 volts with the ignition SW at ON position
- 11-Ground : Always approx. 12 volts
- 4, 16-Ground : Always continuity

D12, D13, D14, D15 Door Courtesy SW Front LH, RH, Rear LH, RH

- 1-Ground : Continuity with the door open

○ : Parts Location

Code	See Page	Code	See Page	Code	See Page
B4	A 36	D7	40	J15	38
B5	B 36	D12	40	J18	A 38
B6	C 36	D13	40	J19	B 38
B7	40	D14	40	J40	A 40
B8	A 40	D15	40	J41	B 40
B9	B 40	J5	38		
C12	37	J7	38		

○ : 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)
1B	24	Engine Room Main Wire and Driver Side J/B (Lower Finish Panel)
1C		
1F	24	Floor No.2 Wire and Driver Side J/B (Lower Finish Panel)
1H	25	Instrument Panel Wire and Driver Side J/B (Lower Finish Panel)

□ : Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
IC4	48	Instrument Panel Wire and Engine Room Main Wire (Left Kick Panel)
IE1	50	Instrument Panel Wire and Floor No.2 Wire (Left Kick Panel)
IH1	50	Instrument Panel Wire and Instrument Panel Wire (Behind the Combination Meter)
IO1	52	Instrument Panel Wire and Floor Wire (Right Kick Panel)
BD1	54	Back Door No.1 Wire and Floor No.2 Wire (Left Rear Side of Roof)

▽ : Ground Points

Code	See Page	Ground Points Location
IG	48	Left Kick Panel
BL	54	Floor Seat Crossmember LH
BO	54	Rear Pillar LH

