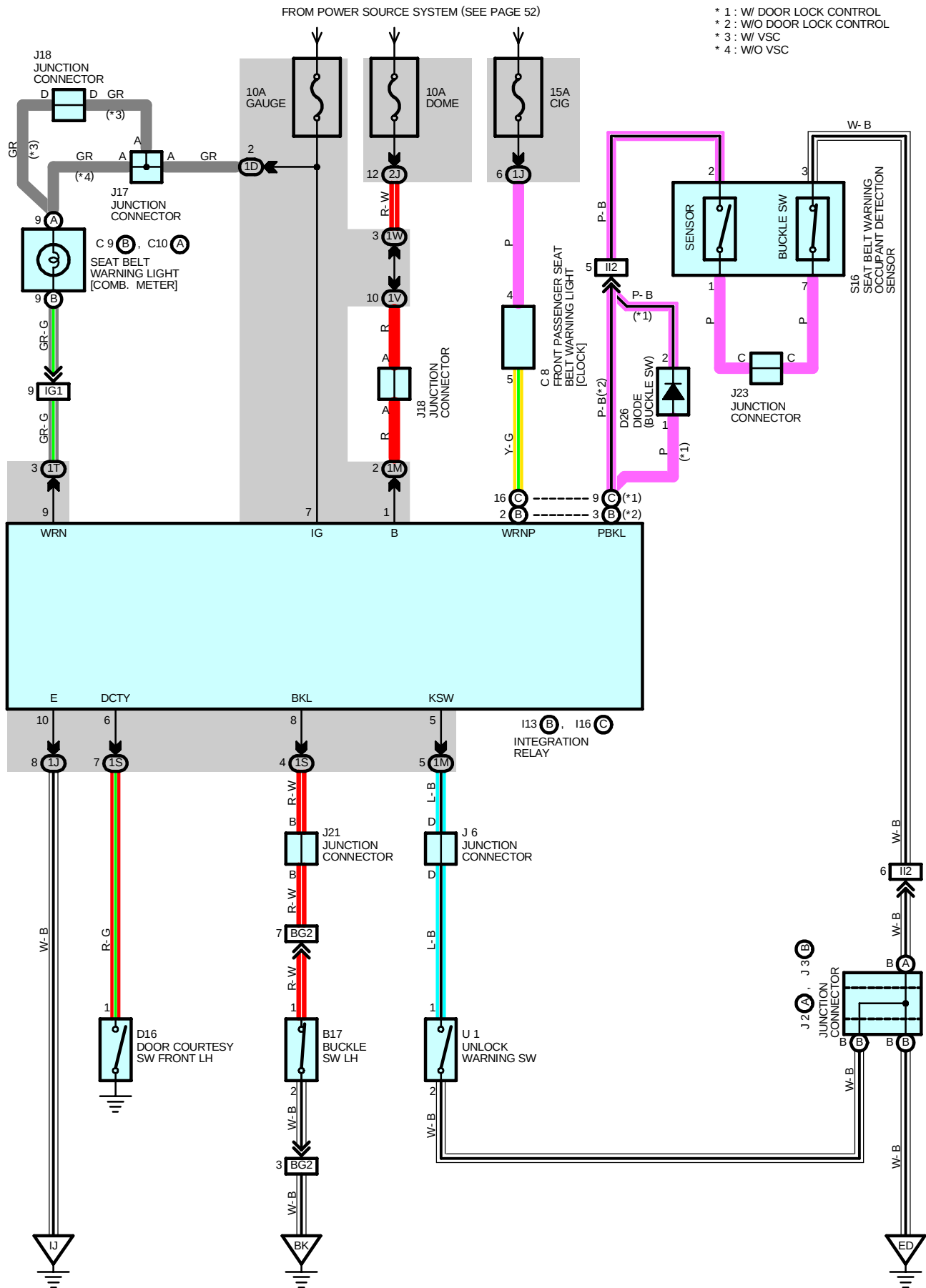


KEY REMINDER AND SEAT BELT WARNING



SYSTEM OUTLINE

Current always flows to TERMINAL 1 of the integration relay through the DOME fuse.

1. SEAT BELT WARNING SYSTEM

When the ignition SW is turned on, current flows from the GAUGE fuse to TERMINAL 7 of the integration relay. At the same time, current flows to TERMINAL 9 of the integration relay from the GAUGE fuse through the seat belt warning light. Then, if the driver's seat belt is not fastened (A retractor SW off signal is input to TERMINAL 8 of the integration relay), the current flowing through the warning light flows from TERMINAL 9 of the integration relay to TERMINAL 10 to GROUND, and flashes the warning light. The current flowing to TERMINAL 1 of the integration relay also flows from TERMINAL 10 to GROUND and the seat belt warning buzzer sounds for approx. 6 seconds. However, if the seat belt is put on during this period (While the buzzer is sounding), signal input to TERMINAL 8 of the integration relay stops, and the current flowing from TERMINAL 1 of the integration relay to TERMINAL 10 to GROUND is cut, causing the buzzer to stop.

Additionally, the sensor (Seat belt warning occupant detection sensor) installed on the front passenger seat detects the passenger and determines whether or not the passenger fastens the seat belt.

If the passenger does not fasten the seat belt, the front passenger seat belt warning light is flashed.

2. KEY REMINDER SYSTEM

With the ignition key inserted in the key cylinder (Unlock warning SW on), the ignition SW still off and driver's door open (Door courtesy SW on), when a signal is input to TERMINAL 6 of the integration relay, the integration relay operates, the current flows from TERMINAL 1 of the integration relay to TERMINAL 10 to GROUND and the key reminder buzzer sounds.

SERVICE HINTS

D16 DOOR COURTESY SW FRONT LH

1-GROUND : Closed with LH door open

U1 UNLOCK WARNING SW

1-2 : Closed with ignition key in cylinder

INTEGRATION RELAY

10-GROUND : Always continuity

6-GROUND : Continuity with the driver's door open

5-GROUND : Continuity with the ignition key in cylinder

8-GROUND : Continuity with the driver's seat belt in use

1-GROUND : Always approx. 12 volts

: PARTS LOCATION

Code	See Page	Code	See Page	Code	See Page
B17	38	I13	35	J18	35
C8	34	I16	35	J21	36
C9	34	J2	35	J23	36
C10	34	J3	35	S16	38
D16	36	J6	35	U1	35
D26	34	J17	35		

: JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

Code	See Page	Junction Block and Wire Harness (Connector Location)
1D	22	Cowl Wire and Driver Side J/B No.1 (Lower Finish Panel)
1J		
1M		
1S	22	Floor Wire and Driver Side J/B No.1 (Lower Finish Panel)
1T	22	Instrument Panel Wire and Driver Side J/B No.1 (Lower Finish Panel)
1V	22	Cowl Wire and Driver Side J/B No.1 (Lower Finish Panel)
1W		
2J	24	Cowl Wire and Engine Room J/B No.2 (Engine Compartment Left)

KEY REMINDER AND SEAT BELT WARNING



: CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
IG1	42	Instrument Panel Wire and Cowl Wire (Behind the Combination Meter)
II2	44	Floor No.2 Wire and Cowl Wire (Right Kick Panel)
BG2	48	Floor Wire and Seat Wire (Beneath the Driver Seat)



: GROUND POINTS

Code	See Page	Ground Points Location
ED	40	Near the Left Front Suspension Support
IJ	42	Right Cowl Side Panel
BK	46	Under the Left Center Pillar

