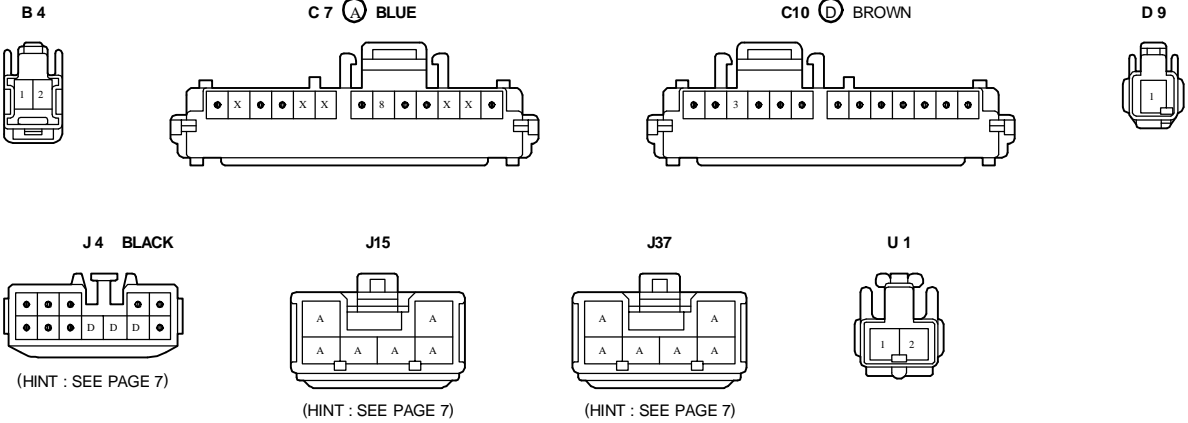
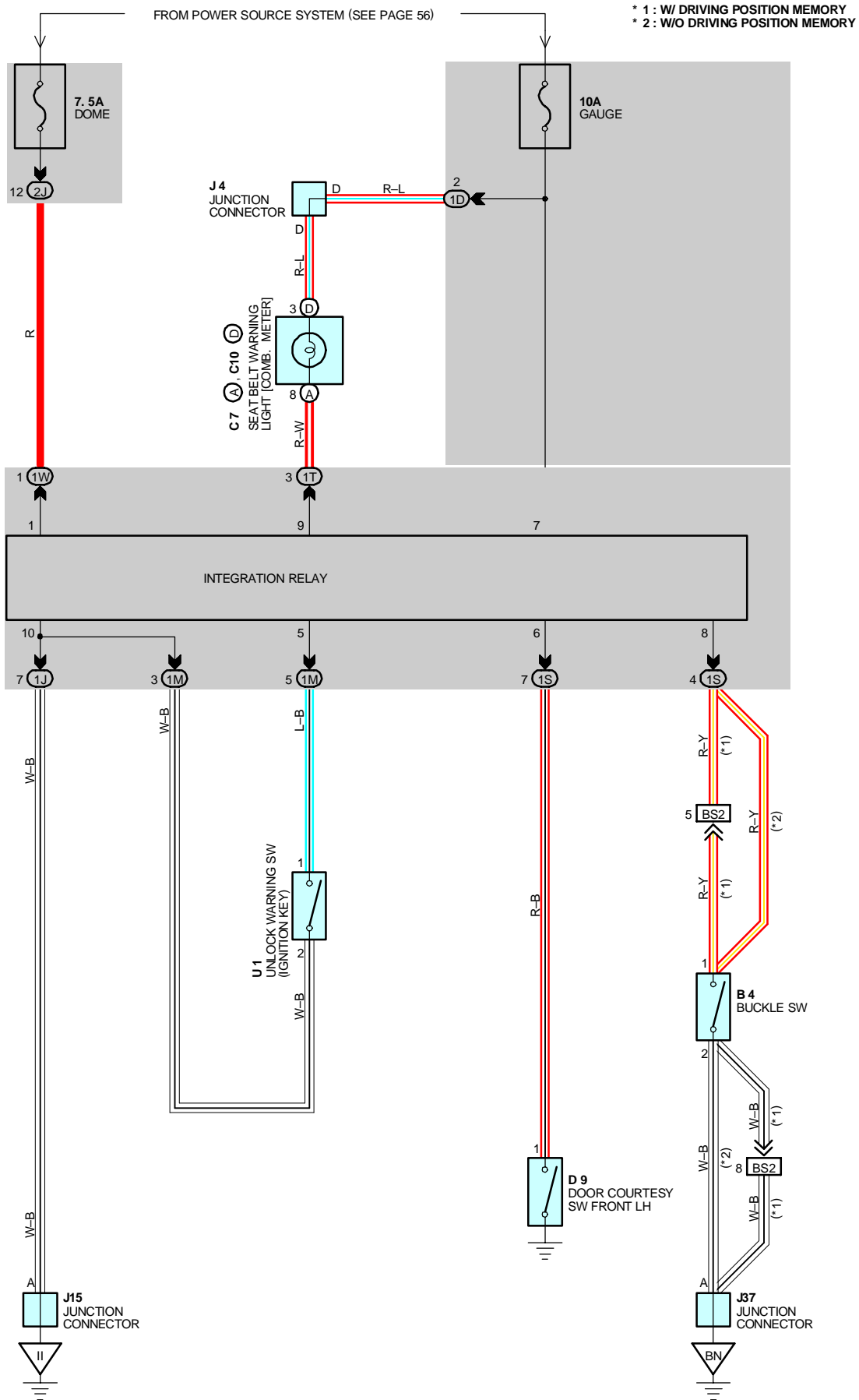


UNLOCK AND SEAT BELT WARNING



UNLOCK AND SEAT BELT WARNING



SYSTEM OUTLINE

CURRENT ALWAYS FLOWS TO **TERMINAL 1** OF THE INTEGRATION RELAY THROUGH THE **DOM**E FUSE.

1. SEAT BELT WARNING SYSTEM

WHEN THE IGNITION SW IS TURNED ON, CURRENT FLOWS FROM THE **GAUGE** FUSE TO THE **TERMINAL 7** OF THE INTEGRATION RELAY AT THE SAME TIME, CURRENT FLOWS TO **TERMINAL 9** OF THE RELAY FROM THE **GAUGE** FUSE THROUGH THE SEAT BELT WARNING LIGHT THIS CURRENT ACTIVATES THE INTEGRATION RELAY AND, FOR APPROX. **4-8** SECONDS, CURRENT FLOWING THROUGH THE WARNING LIGHT FLOWS FROM **TERMINAL 9** OF THE RELAY → **TERMINAL 10** → **GROUND**, CAUSING THE WARNING LIGHT TO LIGHT UP. AT THE SAME TIME AS THE WARNING LIGHT LIGHTS UP, A BUCKLE SW OFF SIGNAL IS INPUT TO **TERMINAL 8** OF THE RELAY, THE CURRENT FLOWING TO **TERMINAL 1** OF THE RELAY FLOWS FROM **TERMINAL 10** → **GROUND** AND THE SEAT BELT WARNING BUZZER SOUNDS FOR APPROX. **4-8** SECONDS. HOWEVER, IF SEAT BELT IS PUT ON DURING THIS PERIOD (WHILE THE BUZZER IS SOUNDING), SIGNAL INPUT TO **TERMINAL 8** OF THE RELAY STOPS AND THE CURRENT FLOW FROM **TERMINAL 1** OF THE RELAY → **TERMINAL 10** → **GROUND** IS CUT, CAUSING THE BUZZER TO STOP.

2. KEY REMINDER SYSTEM

WITH THE IGNITION KEY INSERTED IN THE KEY CYLINDER (UNLOCK WARNING SW ON), THE IGNITION SW STILL OFF AND DOOR OPEN (DOOR COURTESY SW ON), WHEN A SIGNAL IS INPUT **TERMINAL 5** AND **6** OF THE RELAY, THE INTEGRATION RELAY OPERATES, CURRENT FLOWS FROM **TERMINAL 1** OF THE RELAY → **TERMINAL 10** → **GROUND** AND THE KEY REMINDER BUZZER SOUNDS.

SERVICE HINTS

B 4 BUCKLE SW

1-2 : CLOSED WITH THE DRIVER'S SEAT BELT USE

D 9 DOOR COURTESY SW FRONT LH

1-GROUND : CLOSED WITH THE FRONT LH DOOR OPEN

INTEGRATION RELAY

10-GROUND : ALWAYS CONTINUITY

6-GROUND : CONTINUITY WITH THE FRONT LH DOOR OPEN

5-GROUND : CONTINUITY WITH THE IGNITION KEY IN CYLINDER

8-GROUND : CONTINUITY UNLESS DRIVER'S SEAT BELT IN USE

9-GROUND : **0** VOLTS FOR **4-8** SECONDS WITH THE IGNITION SW ON AND **12** VOLTS **4-8** SECONDS AFTER IGNITION SW ON

1-GROUND : ALWAYS APPROX. **12** VOLTS

7-GROUND : APPROX. **12** VOLTS WITH THE IGNITION SW AT **ON** POSITION

U 1 UNLOCK WARNING SW (IGNITION KEY)

1-2 : CLOSED WITH THE IGNITION KEY CYLINDER

○ : PARTS LOCATION

CODE	SEE PAGE	CODE	SEE PAGE	CODE	SEE PAGE
B4	32	D 9	30	J37	30
C 7	A 28	J 4	29	U 1	29
C10	D 28	J15	29		

○ : JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

CODE	SEE PAGE	JUNCTION BLOCK AND WIRE HARNESS (CONNECTOR LOCATION)
1D	24	INSTRUMENT PANEL WIRE AND INSTRUMENT PANEL J/B (LOWER FINISH PANEL)
1J	24	COWL WIRE AND INSTRUMENT PANEL J/B (LOWER FINISH PANEL)
1N		
1S	24	FLOOR WIRE AND INSTRUMENT PANEL J/B (LOWER FINISH PANEL)
1T	24	INSTRUMENT PANEL WIRE AND INSTRUMENT PANEL J/B (LOWER FINISH PANEL)
1W	24	COWL WIRE AND INSTRUMENT PANEL J/B (LOWER FINISH PANEL)
2J	20	COWL WIRE AND ENGINE ROOM J/B (ENGINE COMPARTMENT LEFT)

□ : CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

CODE	SEE PAGE	JOINING WIRE HARNESS AND WIRE HARNESS (CONNECTOR LOCATION)
BS2	42	FLOOR WIRE AND SEAT NO. 1 WIRE (UNDER THE DRIVER'S SEAT)

▽ : GROUND POINTS

CODE	SEE PAGE	GROUND POINTS LOCATION
II	36	INSTRUMENT PANEL BRACE LH
BN	40	UNDER THE LEFT CENTER PILLAR