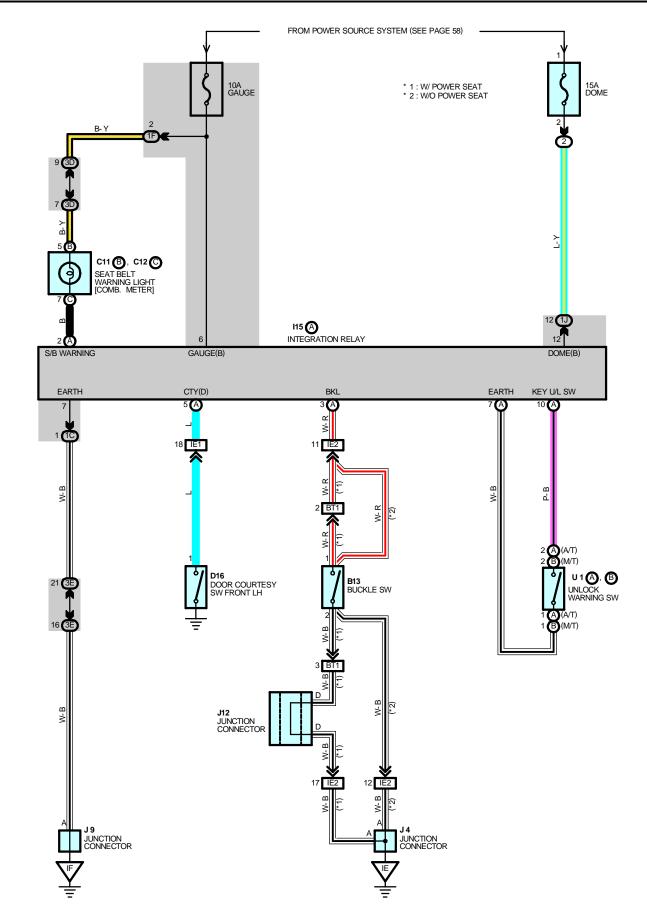
## **KEY REMINDER AND SEAT BELT WARNING**



### SYSTEM OUTLINE

Current always flows to TERMINAL 12 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 6 of the integration relay. At the same time, current flows to TERMINAL (A) 2 of the relay from the GAUGE fuse through the seat belt warning light. This current activates the relay, if the driver's seat belt is not fastened (Buckle SW off), for approx. 4-8 seconds, current flowing through the warning light flows from TERMINAL (A) 2 of the relay to TERMINAL 7 to GROUND, causing the warning light to blink. At the same as the warning light blinks, the buckle SW off signal is input to TERMINAL (A) 3 of the relay, the current flowing to TERMINAL 6 of the relay flows to TERMINAL 7 to GROUND and the seat belt warning buzzer sounds for approx. 4-8 seconds. However, if the seat belt is put on during this period (while the buzzer is sounding), a signal input to TERMINAL (A) 3 of the relay stops and the current flowing from TERMINAL 12 of the relay to TERMINAL 7 to GROUND is cut, causing the buzzer to stop.

#### 2. KEY REMINDER SYSTEM

With the ignition key inserted in the key cylinder (Unlock SW on), the ignition SW still off and front LH door open (Door courtesy SW front LH on), when a signal is input to **TERMINAL (A) 5** of the relay, the integration relay operates, current flows from the **DOME** fuse to **TERMINAL 12** of the relay to **TERMINAL (A)10** to **TERMINAL 2** of the unlock warning SW to **TERMINAL 1** to **TERMINAL (A) 7** of the relay to **TERMINAL 7** to **GROUND** and the unlock warning buzzer sounds.

SERVICE HINTS

### B13 BUCKLE SW

1-2 : Close with driver's seat belt in use

**D16 DOOR COURTESY SW FRONT LH** 1-GROUND : Closed with front LH door open

### U1 (A), (B) UNLOCK WARNING SW

2-1 : Closed with ignition key in cylinder

### **I15 (A) INTEGRATION RELAY**

7-GROUND: Always continuity

(A)5-GROUND: Continuity with front LH door open

(A)7-GROUND: Approx. 12 volts with ignition key in cylinder

(A)3-GROUND: Continuity unless driver's seat belt in use

(A)2-GROUND: 0 volts for 4-8 seconds with ignition SW on

12 volts 4-8 seconds after ignition SW on and the buckle SW on

6-GROUND: Approx. 12 volts with ignition SW on

12-GROUND: Always approx. 12 volts

# **KEY REMINDER AND SEAT BELT WARNING**

## O : PARTS LOCATION

Code		See Page	Code		See Page	Code		See Page
B13		32 (w/o Power Seat)	D16		32	J12		32
Б	13	34 (w/ Power Seat)	l15	А	31	U1	А	31
C11	В	30	J،	4	31		В	31
C12	С	30	J	9	31			

### : RELAY BLOCKS

Code	See Page	Relay Blocks (Relay Block Location)	
2	20 (USA)		
2	21 (Canada)	Engine Room R/B (Engine Compartment Left)	

### : JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

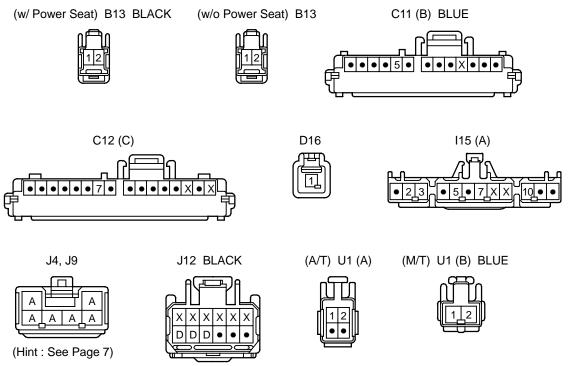
Code	See Page	Junction Block and Wire Harness (Connector Location)	
1C	22	Court Wire and Driver Side 1/D (Lower Finish Dana)	
1F	22	Cowl Wire and Driver Side J/B (Lower Finish Panel)	
1J	22	Engine Room Main Wire and Driver Side J/B (Lower Finish Panel)	
3D	- 24	Cowl Wire and Center J/B (Near the Steering Column Tube)	
3E			

### : CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

Code See Page Joining Wire Harness and Wire Harness (Connector Location)			Joining Wire Harness and Wire Harness (Connector Location)
	IE1	40	Cowl Wire and Floor No.2 Wire (Left Kick Panel)
	IE2		
	BT1	44	Floor No.2 Wire and Seat No.1 Wire (Under the Driver's Seat)

### : GROUND POINTS

Code	See Page	Ground Points Location
IE	40	Cowl Side Panel LH
IF	40	Cowl Side Panel RH



(Hint : See Page 7)