

### **System Outline**

When the ignition SW is turned to ON position, the current from the ECU-IG fuse flows to TERMINAL 5 of the shift lock control ECU.

#### **Shift Lock Mechanism**

With the ignition SW at ON position, when a signal that the brake pedal is depressed (Stop light SW on) and a signal that the shift lever is put in P position is input to the ECU, the ECU operates and the current flows from TERMINAL 5 of the ECU to TERMINAL SLS+ of the shift lock solenoid to TERMINAL SLS- to TERMINAL 1 of the ECU to GROUND. This causes the shift lock solenoid to turn on (Plate stopper disengages) and the shift lever can shift into position other than P.

#### Service Hints

#### **S5 Shift Lock Control ECU**

5-Ground: Approx. 12 volts with the ignition SW at ON position

1-Ground: Always continuity

3-Ground: Approx. 12 volts with the brake pedal depressed

### S9 Stop Light SW

2-1: Closed with the brake pedal depressed

## : Parts Location

Ī	Code	See Page	Code	See Page	Code	See Page
Ī	J7	35	S5	35	S9	35

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#### : Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)	
IC	25	Engine Room Main Wire and Instrument Panel J/B (Lower Finish Panel)	
IF	25	Instrument Panel Wire and Instrument Panel J/B (Lower Finish Panel)	
IL	24		
3A			
3B	28	Instrument Panel Wire and RH J/B (Right Side of the Instrument Panel Reinforcement)	
3C			

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# : Ground Points

Code	See Page	Ground Points Location
IG	40	Right Kick Panel