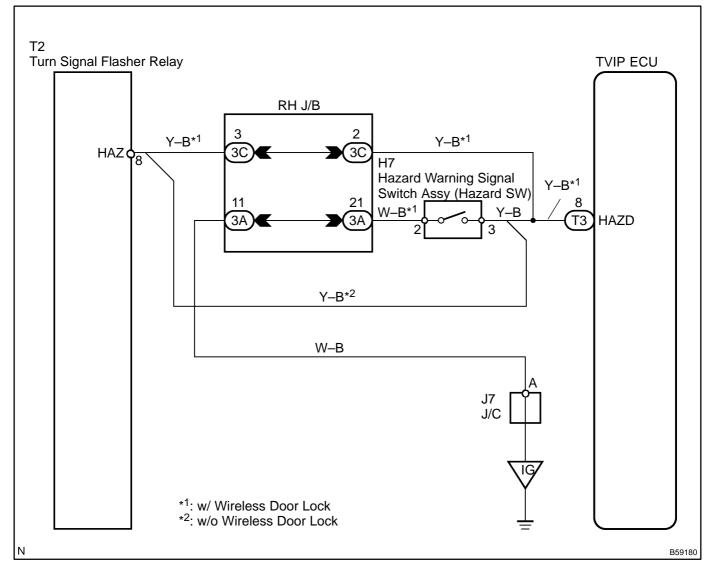
# HAZARD WARNING SWITCH CIRCUIT

### **CIRCUIT DESCRIPTION**

When the TVIP system is transferred to the alarm sounding state from the armed state, the signal flasher assembly (relay for hazard warning lights) will be switched ON and the hazard warning lights will start blinking.

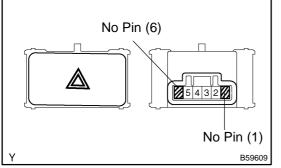
#### WIRING DIAGRAM



the illustration and table.

#### **INSPECTION PROCEDURE**

#### CHECK HAZARD WARNING SIGNAL SWITCH ASSY



Standard:		
Terminal No.	Switch position	Specified condition
-	Switch OFF	Continuity
$2 \Leftrightarrow 3$	Switch ON	Continuity
4⇔5	Illumination circuit	Continuity
NG REPLACE HAZARD WARNING SIGNAL SWITCH		

Check the hazard warning switch continuity, as shown in

OK

1

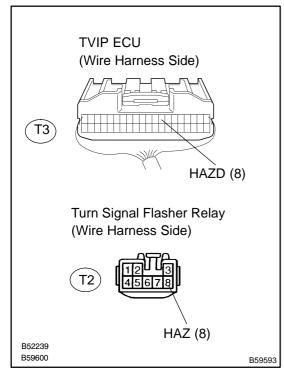


(a)

REPLACE TURN SIGNAL FLASHER ASSY

ОК

#### 3 CHECK WIRE HARNESS (TVIP ECU $\Leftrightarrow$ TURN SIGNAL FLASHER)



- (a) Disconnect the TVIP ECU and turn signal flasher connectors.
- (b) Check the continuity between the terminals of the TVIP ECU and turn signal flasher connectors, as shown in the illustration and table.

#### Standard:

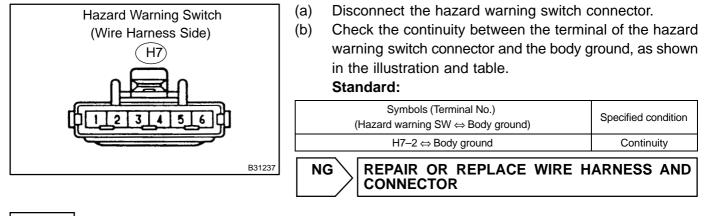
Symbols (Terminal No.) (TVIP ECU ⇔ Turn Signal Flasher)	Specified condition
HAZD (T3–8) ⇔ HAZ (T2–8)	Continuity



REPAIR OR REPLACE WIRE HARNESS AND CONNECTOR

OK

## 4 CHECK WIRE HARNESS (HAZARD WARNING SWITCH ⇔ BODY GROUND)



OK

#### CHECK AND REPLACE TVIP ECU (See page 01-30)