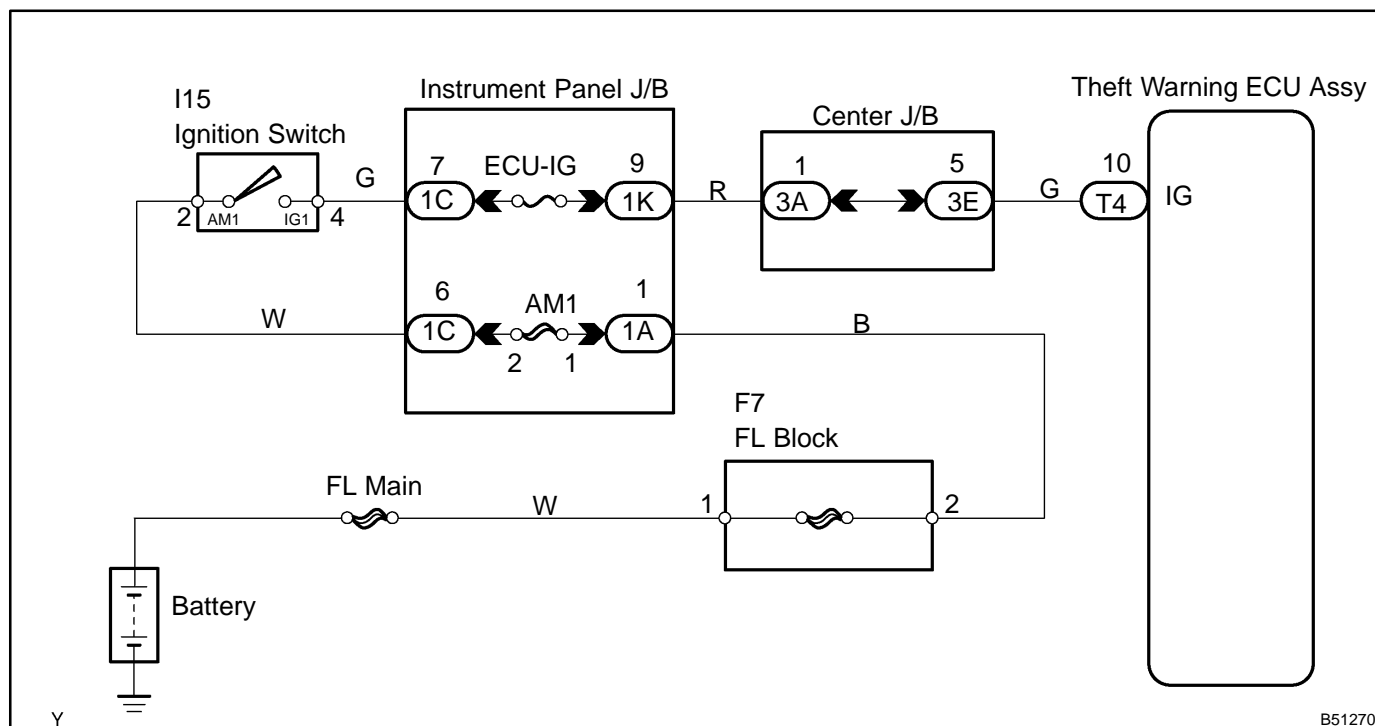


IGNITION SWITCH CIRCUIT

CIRCUIT DESCRIPTION

When the ignition switch is turned to the ON position, battery positive voltage is applied to terminal IG of the ECU. When battery positive voltage is applied to terminal IG of the ECU while the theft deterrent system is operating, the warning stops. Furthermore, the power supplied from terminal IG of the ECU is used as the power for the door courtesy switch and position switch, etc.

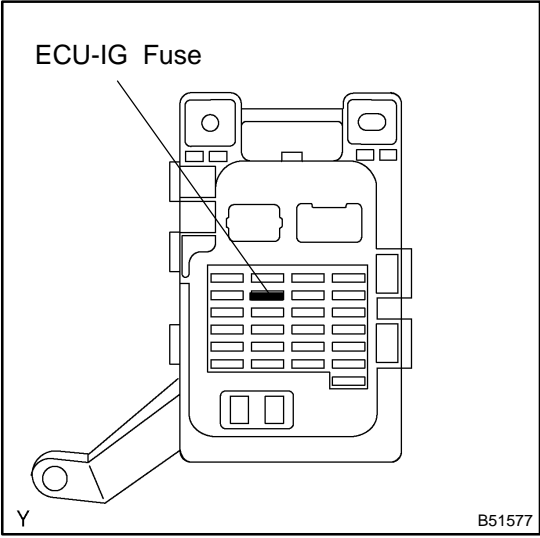
WIRING DIAGRAM



B51270

INSPECTION PROCEDURE

1 CHECK ECU-IG FUSE (ECU-IG)

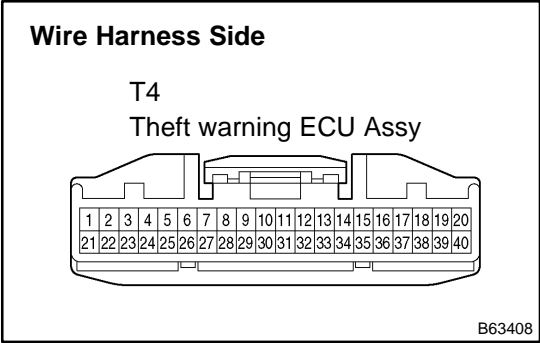


- (a) Remove the ECU-IG fuse from the engine room J/B.
 - (b) Measure the resistance.
- Standard: Below 1 Ω**

NG REPLACE FUSE

OK

2 CHECK THEFT WARNING ECU ASSY (IG VOLTAGE)



- (a) Disconnect the T4 ECU connector.
 - (b) Turn the ignition switch ON.
 - (c) Measure the voltage between the wire harness side connector and body ground.
- Standard:**

Tester Connection	Specified Condition
T4-10 (IG) - Body ground	10 to 14 V

NG REPAIR OR REPLACE HARNESS AND CONNECTOR

OK

CHECK AND REPLACE THEFT WARNING ECU ASSY