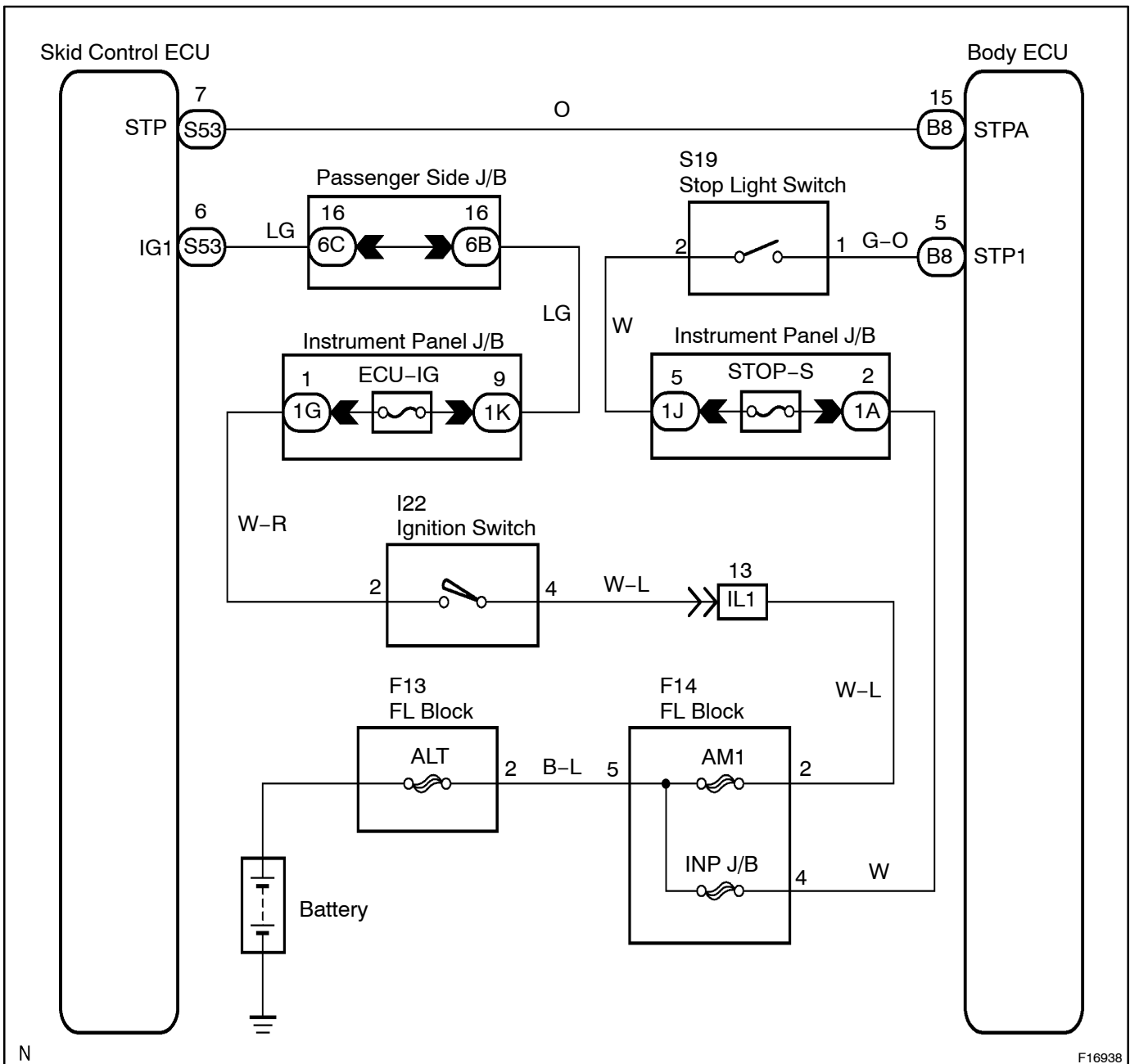


DTC	C1249 / 49	Stop Light Switch Circuit
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CIRCUIT DESCRIPTION

DTC No.	DTC Detecting Condition	Trouble Area
C1249 / 49	ECU terminal IG1 voltage is 9.5 to 17.2 V and ABS is in non-operation, the open circuit of stop light switch circuit continues for 20 sec. or more.	<ul style="list-style-type: none"> • Stop light switch • Stop light switch circuit

WIRING DIAGRAM



N

F16938

INSPECTION PROCEDURE

1	Check operation of the stop light switch.
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CHECK:

Check that the stop light lights up when brake pedal is depressed and turns off when the brake pedal is released.

OK	Go to step 3.
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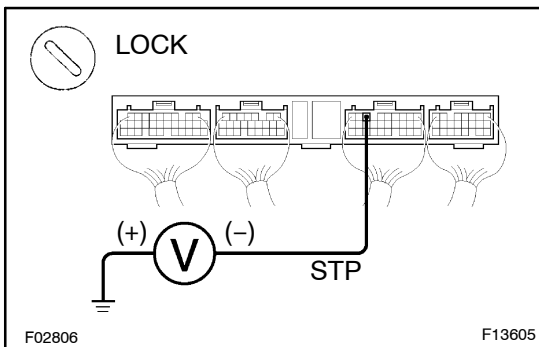
NG

2	Check stop light circuit.
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NG	Repair or replace stop light circuit.
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OK

3	Check voltage between terminal STP of skid control ECU and body ground.
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PREPARATION:

Remove the skid control ECU with the connectors still connected.

CHECK:

Measure voltage between terminal STP of skid control ECU and body ground when brake pedal is depressed.

OK:

Voltage: 10 - 14 V

OK	Check and replace skid control ECU.
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NG

4 Check for open circuit in harness and connector between skid control ECU and stop light switch (See page IN-31).

NG

Repair or replace harness or connector.

OK

Proceed to next circuit inspection shown on problem symptoms table (See page DI-19).