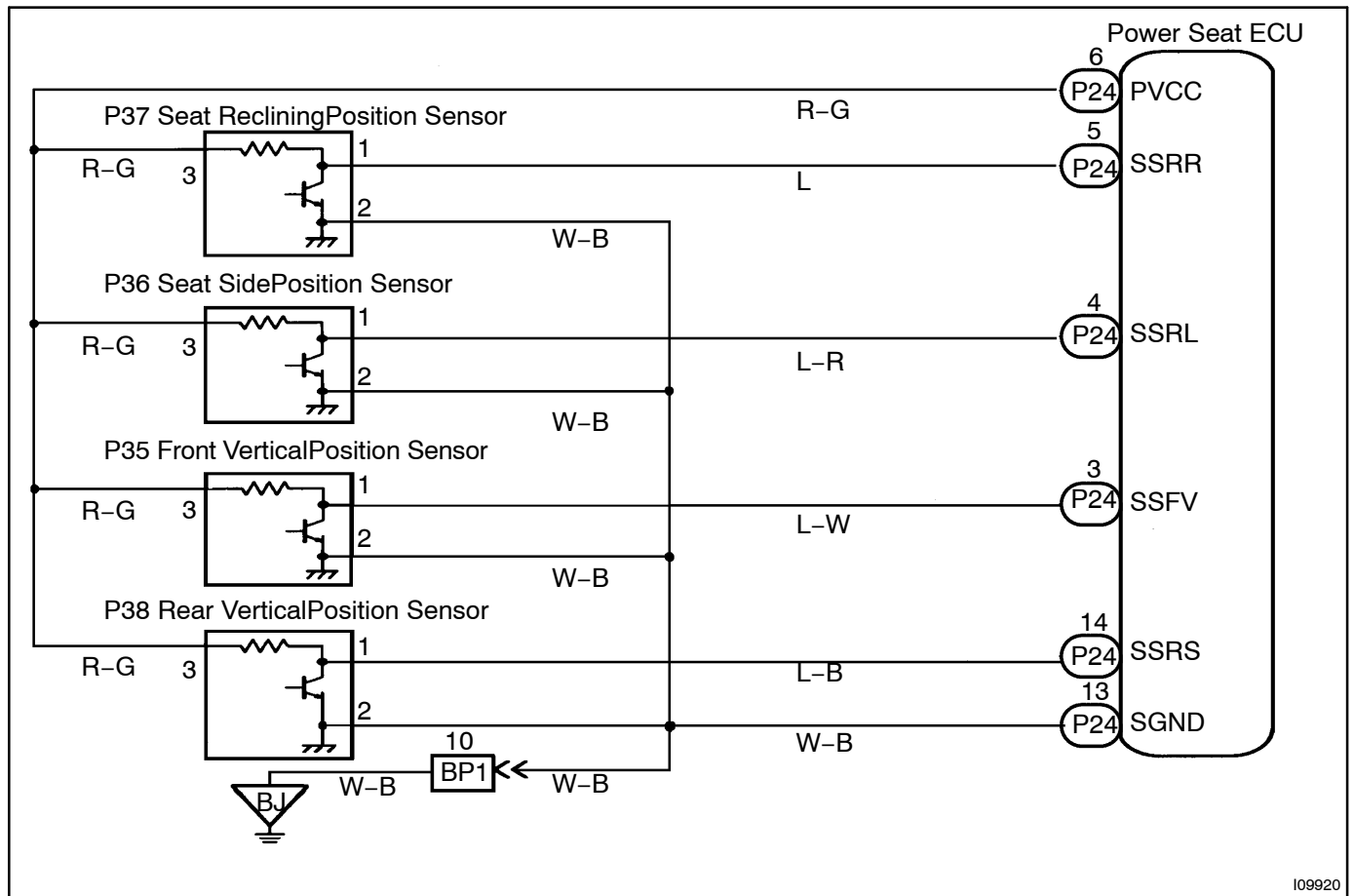


Position Sensor Power Source Circuit

CIRCUIT DESCRIPTION

This circuit provides power to the slide, front vertical and reclining position sensors.

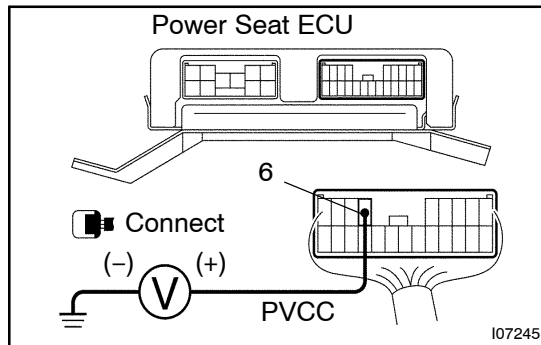
WIRING DIAGRAM



I09920

INSPECTION PROCEDURE

- | | |
|----------|---|
| 1 | Check voltage between terminal PVCC of Power Seat ECU connector and body ground. |
|----------|---|

**PREPARATION:**

Remove Power Seat ECU with connectors still connected.

CHECK:

While operating the Power Seat Control Switch and moving the seat, check voltage between terminal PVCC of Power Seat ECU connector and body ground.

OK:

Voltage: 7.2 – 8.8 V

OK

Proceed to next circuit inspection shown on problem symptom table (See page [DI-567](#)).

NG

- | | |
|----------|---|
| 2 | Check harness and connector connected to terminal PVCC of Power Seat ECU (See page IN-33). |
|----------|---|

CHECK:

Check for open or short in the harness and check connectors for the position sensor power source circuit outlined in the diagram with a thick line (-).

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Repair or replace harness or connector.

OK

Check and replace Power Seat ECU.