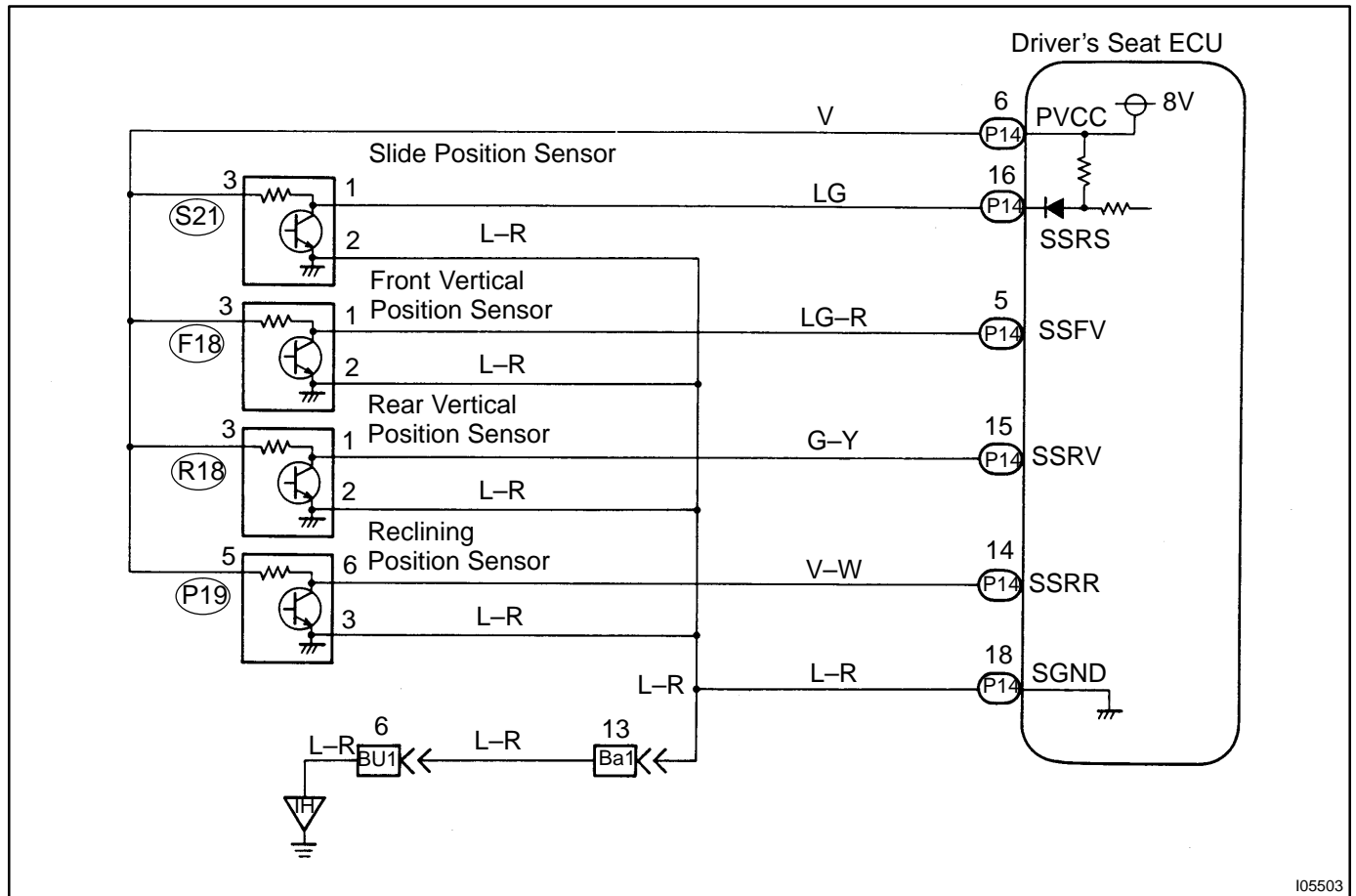


Position Sensor Power Source Circuit

CIRCUIT DESCRIPTION

The circuit provides power to the slide, front vertical, rear vertical and reclining sensors.

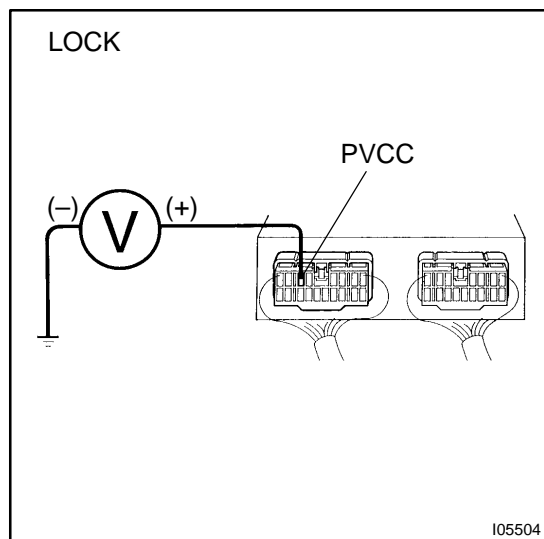
WIRING DIAGRAM



I05503

INSPECTION PROCEDURE

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

**PREPARATION:**

Remove ECU with connectors still connected.

CHECK:

While operating the manual switch and moving the seat, check voltage between terminal PVCC of ECU connector and body ground.

OK:

Voltage: 7 – 9 V

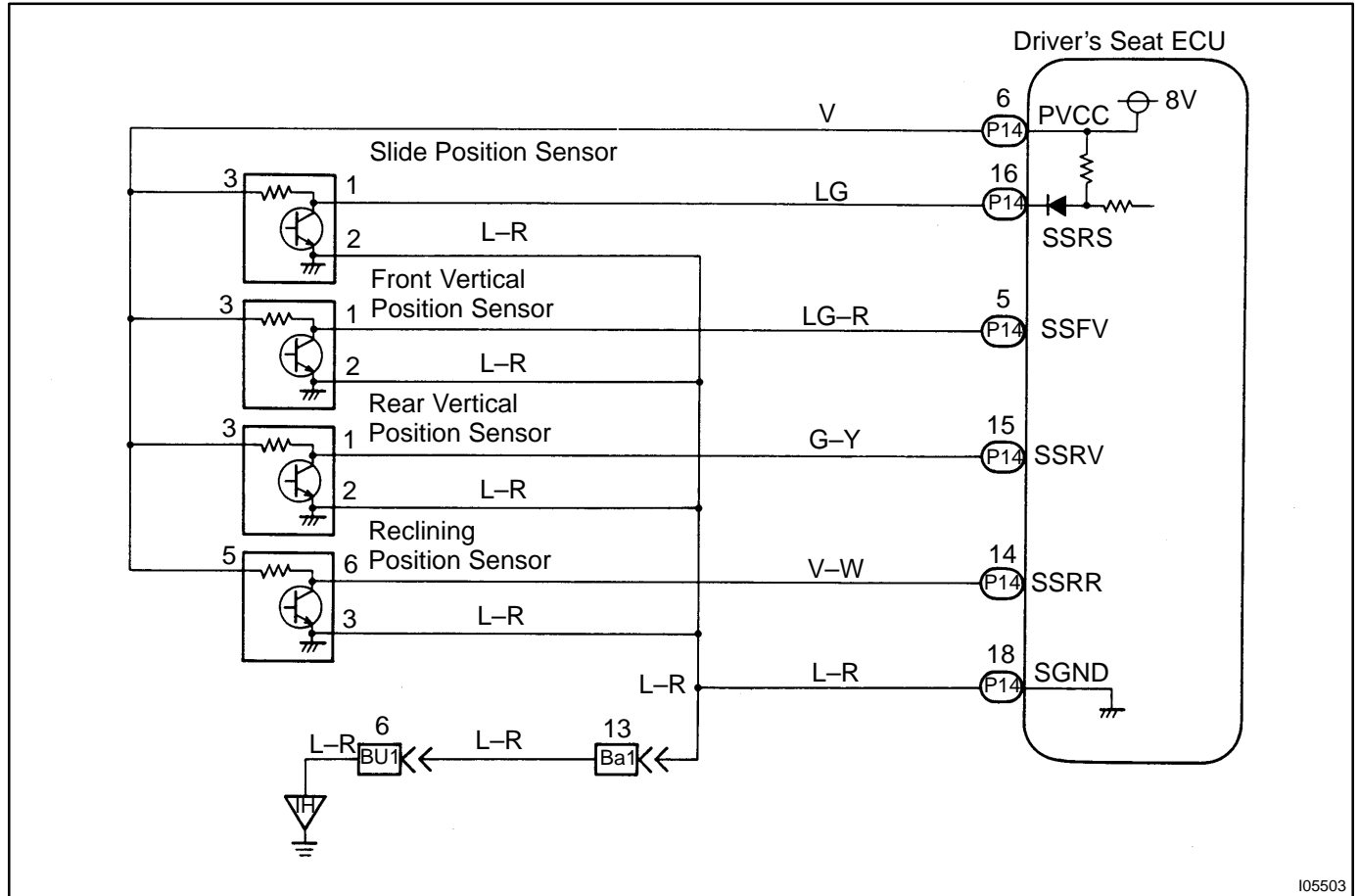
OK

Proceed to next circuit inspection shown on matrix chart (See page DI-597).

NG

2 Check for open and short in harness and connector connected to terminal PVCC of ECU (See page IN-29).

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



NG

Repair or replace harness or connector.

OK

Check and replace ECU.