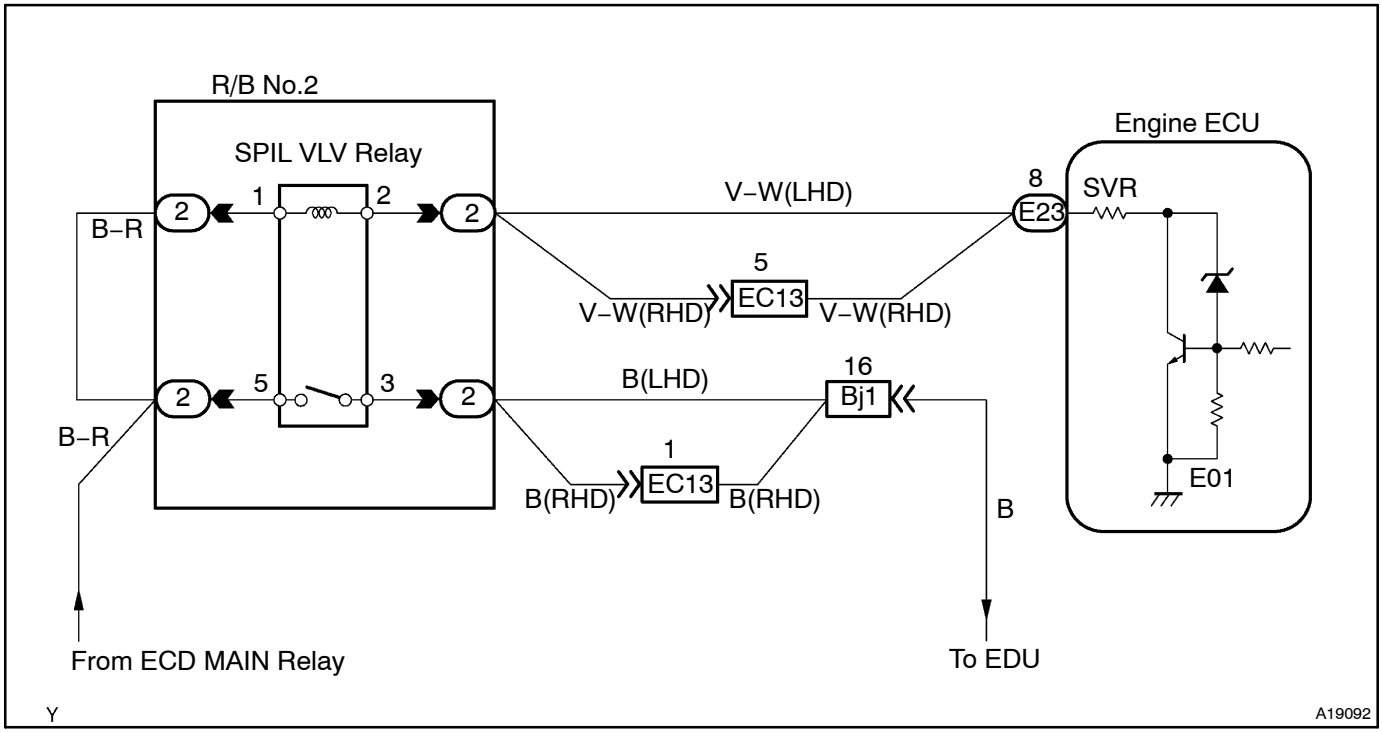
DI9GL–02

Spill Control Valve Relay Circuit

CIRCUIT DESCRIPTION

When the ignition switch is turned ON, battery positive voltage is applied to the coil, closing the contacts of the spill control valve relay (Marking: SPIL VLV) and supplying power to the terminal +B of the EDU.

WIRING DIAGRAM



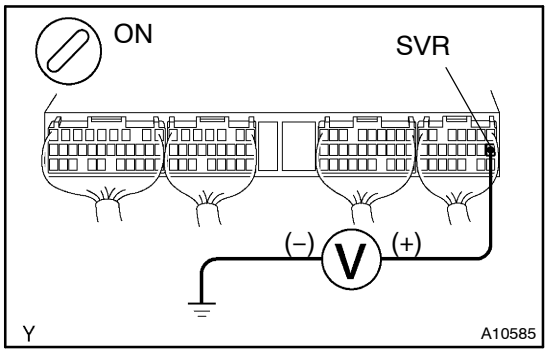
INSPECTION PROCEDURE

1	**Check spill control valve relay (Marking: SPIL VLV) (See page ED–8).**

NG → **Replace spill control valve relay.**

OK

2	Check voltage between terminal SVR of engine ECU connector and body ground.



PREPARATION:

(a) Disconnect the engine ECU from the body bracket (See page ED–30).

(b) Turn the ignition switch ON.

CHECK:

Measure the voltage between terminal SVR of the engine ECU connector and body ground.

OK:

Voltage: 0 – 3 V

NG → **Check and replace engine ECU (See page IN–20).**

OK

Check for open in harness and connector between engine ECU and spill control valve relay (Marking :SPIL VLV), and spill control valve relay and EDU (See page IN–20).