

Pattern Select Switch Circuit (2nd Start Switch)

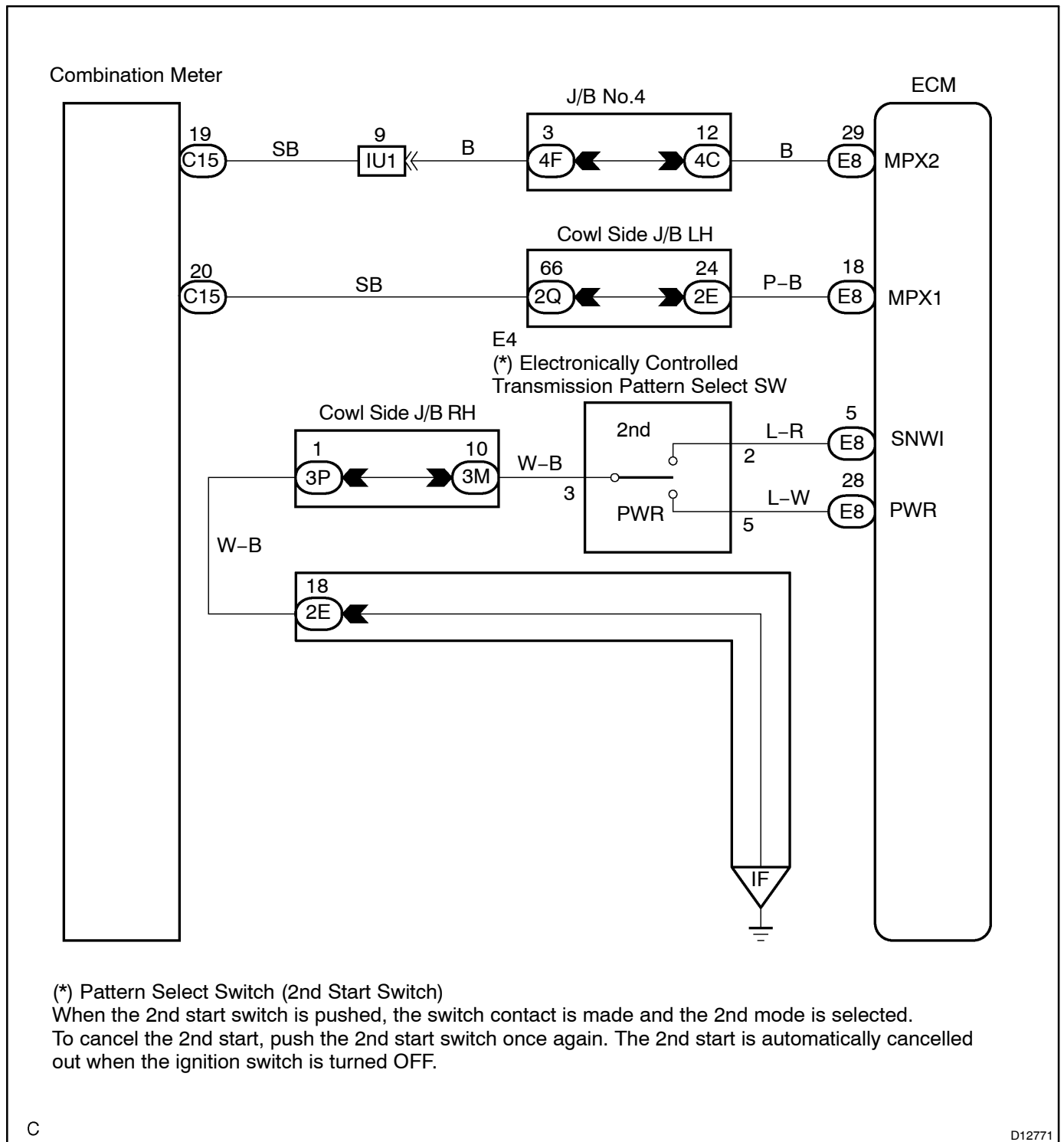
CIRCUIT DESCRIPTION

When 2nd start mode is selected with the pattern select switch, the ECM controls the solenoid valves and the transmission starts from 2nd gear.

In D position, the transmission automatically shifts up through 3rd to 5th as usual.

In 2nd position, the transmission is held in 2nd gear.

WIRING DIAGRAM

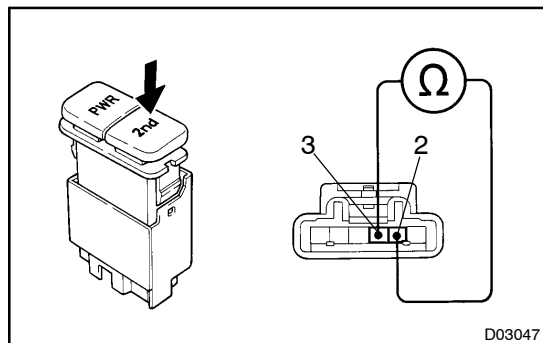


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INSPECTION PROCEDURE

1 Check pattern select switch (2nd start switch).

**PREPARATION:**

Disconnect the pattern select switch connector.

CHECK:

Check continuity between terminals 2 and 3 of pattern select switch connector when pattern select switch is set to 2nd start switch ON and OFF.

OK:

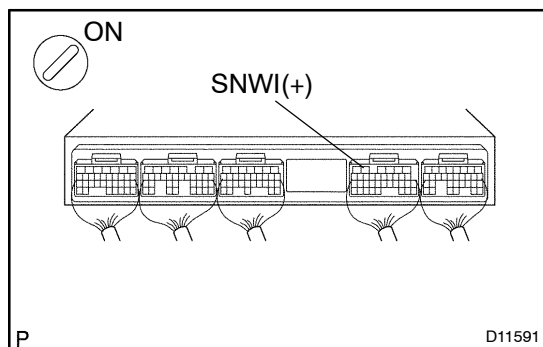
2nd start switch	Specified condition
Press continuously "2nd" switch	Continuity
Release "2nd" switch	No continuity

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Replace the pattern select switch.

OK

2 Check voltage between terminal SNWI of ECM and body ground.

**PREPARATION:**

- (a) Connect the pattern select switch connector.
- (b) Turn the ignition switch ON.

CHECK:

Check voltage between terminal SNWI of ECM and body ground when the select switch is set to 2nd start switch ON and OFF.

OK:

2nd start switch	Voltage
Press continuously "2nd" switch	Below 1.5 V
Release "2nd" switch	7.5 – 14 V

OK

Proceed to next circuit inspection shown on matrix chart (See page [DI-264](#)).

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Repair or replace harness or connector
(See page [IN-36](#)).