

## Pattern Select Switch Circuit (2nd Start Switch)

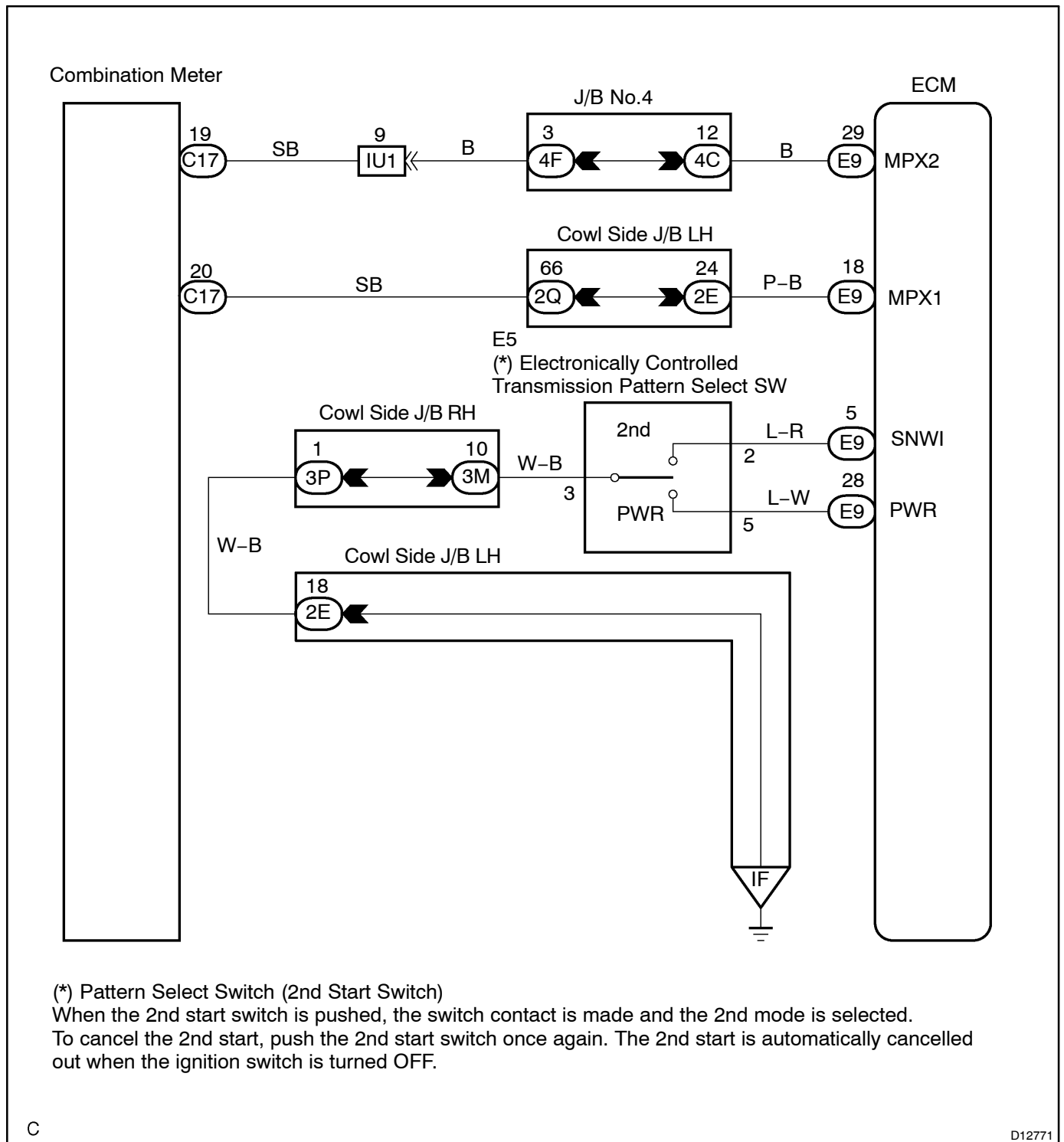
### CIRCUIT DESCRIPTION

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.

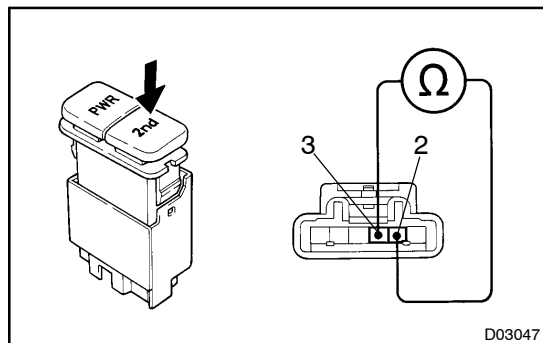
In 2nd position, the transmission is held in 2nd gear.

## WIRING DIAGRAM



## 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:**

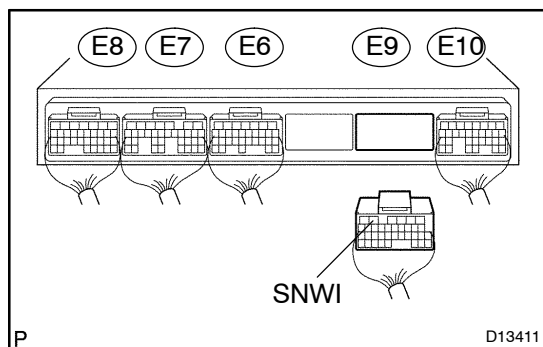
| 2nd start switch                | Specified condition |
|---------------------------------|---------------------|
| Press continuously "2nd" switch | Continuity          |
| Release "2nd" switch            | No continuity       |

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Replace the pattern select switch.

OK

## 2 Check harness and connector between terminal SNWI of ECM and body ground.

**PREPARATION:**

- (a) Connect the pattern select switch connector.
- (b) Disconnect the connector of ECM.

**CHECK:**

Check continuity between terminal SNWI of ECM and body ground when the 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       |

OK

Proceed to next circuit inspection shown on matrix chart (See page [DI-397](#)).

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