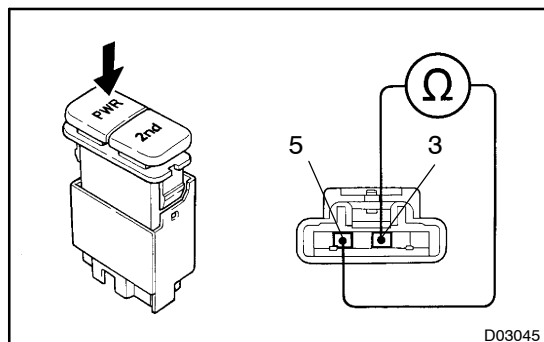


LAND CRUISER (W/G) SUP (RM970E)

INSPECTION PROCEDURE

1 Check pattern select switch (PWR mode switch).

**PREPARATION:**

Disconnect the pattern select switch connector.

CHECK:

Check continuity between terminals 3 and 5 of pattern select switch connector when the select switch is set to PWR and NORM ranges.

OK:

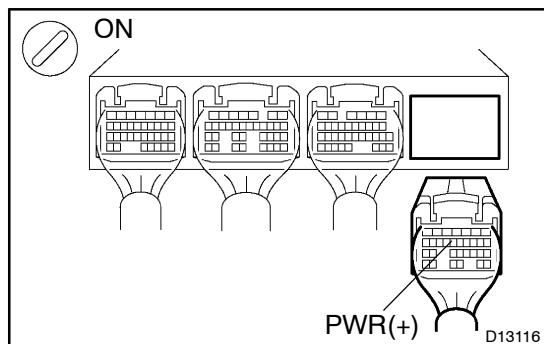
Pattern select switch	Specified condition
PWR	Continuity
NORM	No continuity

NG

Replace the pattern select switch.

OK

2 Check PATTERN SEL SW signal.

**PREPARATION:**

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

CHECK:

Measure voltage between terminal PWR of Engine and ECT ECU and body ground when the pattern select switch is set to the PWR (POWER) range and NORM (NORMAL) range.

OK:

Pattern select switch	Voltage
PWR	Below 1.5 V
NORM	10 – 14 V

HINT:

The Engine and ECT ECU uses the normal pattern signal if the PWR signal is not input.

OK

Proceed to next circuit inspection shown on matrix chart (See page DI-119).

NG

Repair or replace harness or connector
(See page IN-38).