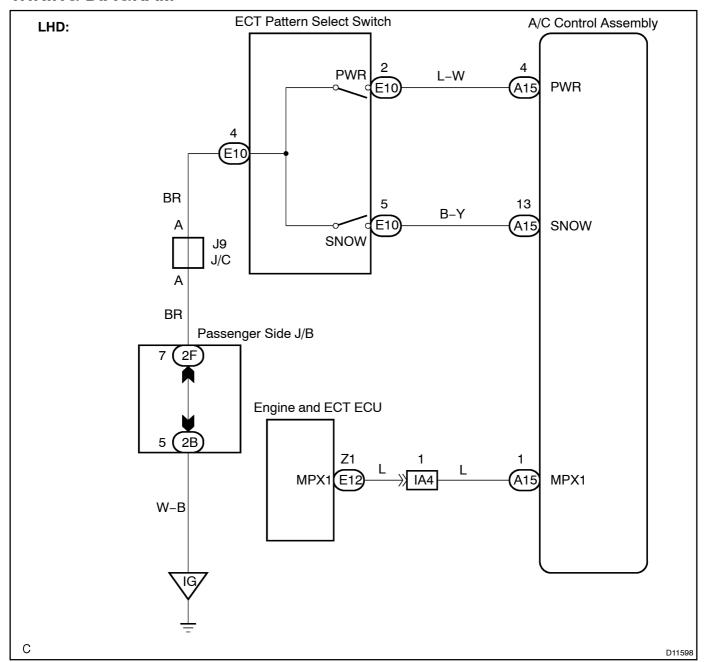
DI9HI-01

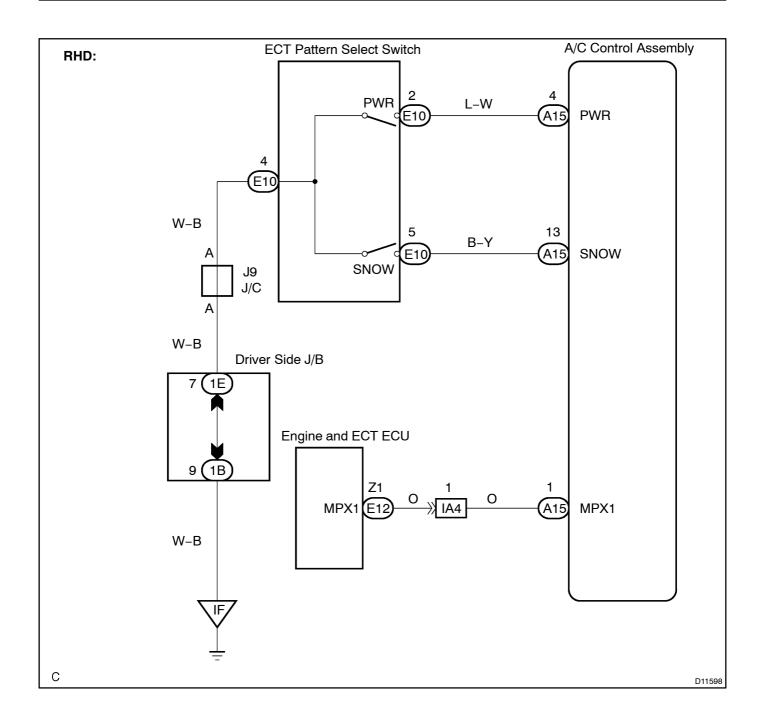
Pattern Select Switch Circuit

CIRCUIT DESCRIPTION

The Engine and ECT ECU memory contains the shift programs for the NORMAL, POWER and SNOW patterns, 2 range, L range and the lock-up patterns. By following the programs corresponding to the signals from the pattern select switch, the nuetral range and other various sensors, the Engine and ECT ECU switchs the solenoid valves ON and OFF, and controls the transmission gear change and the lock-up clutch operation.

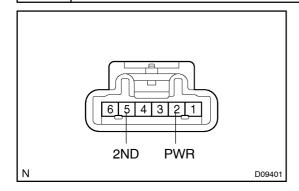
WIRING DIAGRAM





INSPECTION PROCEDURE

1 Check pattern select switch.



PREPARATION:

Disconnect the pattern select switch connector.

CHECK:

Check continuity between each terminal of pattern select switch connector when the select switch is set to PWR, NORM and SNOW positions.

OK:

Switch condition	Tester connection	Specified condition
PWR	2 - 3, 2 - 4	Continuity
NORM	3 – 4	No continuity
SNOW	3 – 4, 3 – 5	Continuity

If the continuity is not as specified, replace the switch.