

# NEUTRAL SWITCH INSPECTION [LF]

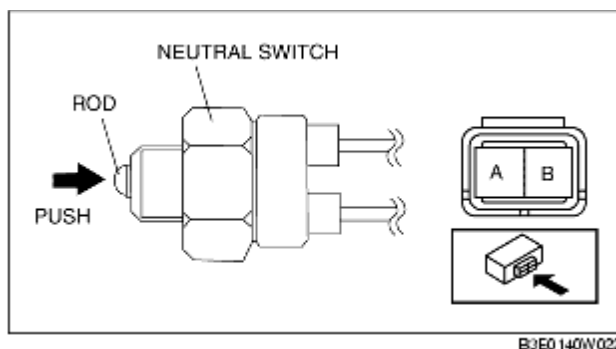
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## Note

- Before performing the following inspection, make sure to follow the procedure as indicated in the troubleshooting flowchart.

## Continuity Inspection

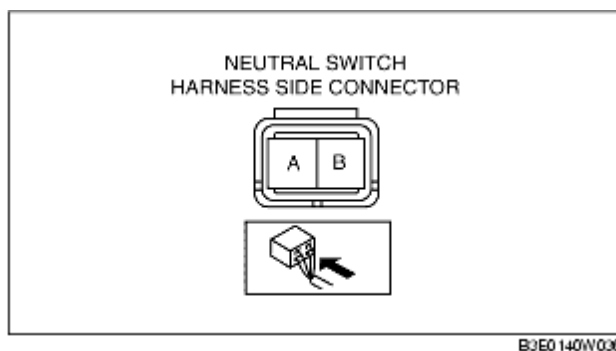
1. Remove the neutral switch. (See [NEUTRAL SWITCH REMOVAL/INSTALLATION \[G35M-R\]](#).)
2. Verify that the continuity between neutral switch terminals A and B is as indicated in the table.



- If it can be verified, perform the "Circuit Open/Short Inspection".
- If it cannot be verified, replace the neutral switch.

Measured condition	Continuity
Rod pushed	Continuity detected
Except above	No continuity

## Circuit Open/Short Inspection



1. Disconnect the PCM connector. (See [PCM REMOVAL/INSTALLATION \[LF\]](#).)
2. Inspect the following harness for open or short. (Continuity check)

## Open circuit

- Neutral switch terminal A and PCM terminal 1S
- Neutral switch terminal B and body GND

**Short circuit**

- Neutral switch terminal B and body GND