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# SECTION ACC

## ACCELERATOR CONTROL SYSTEM

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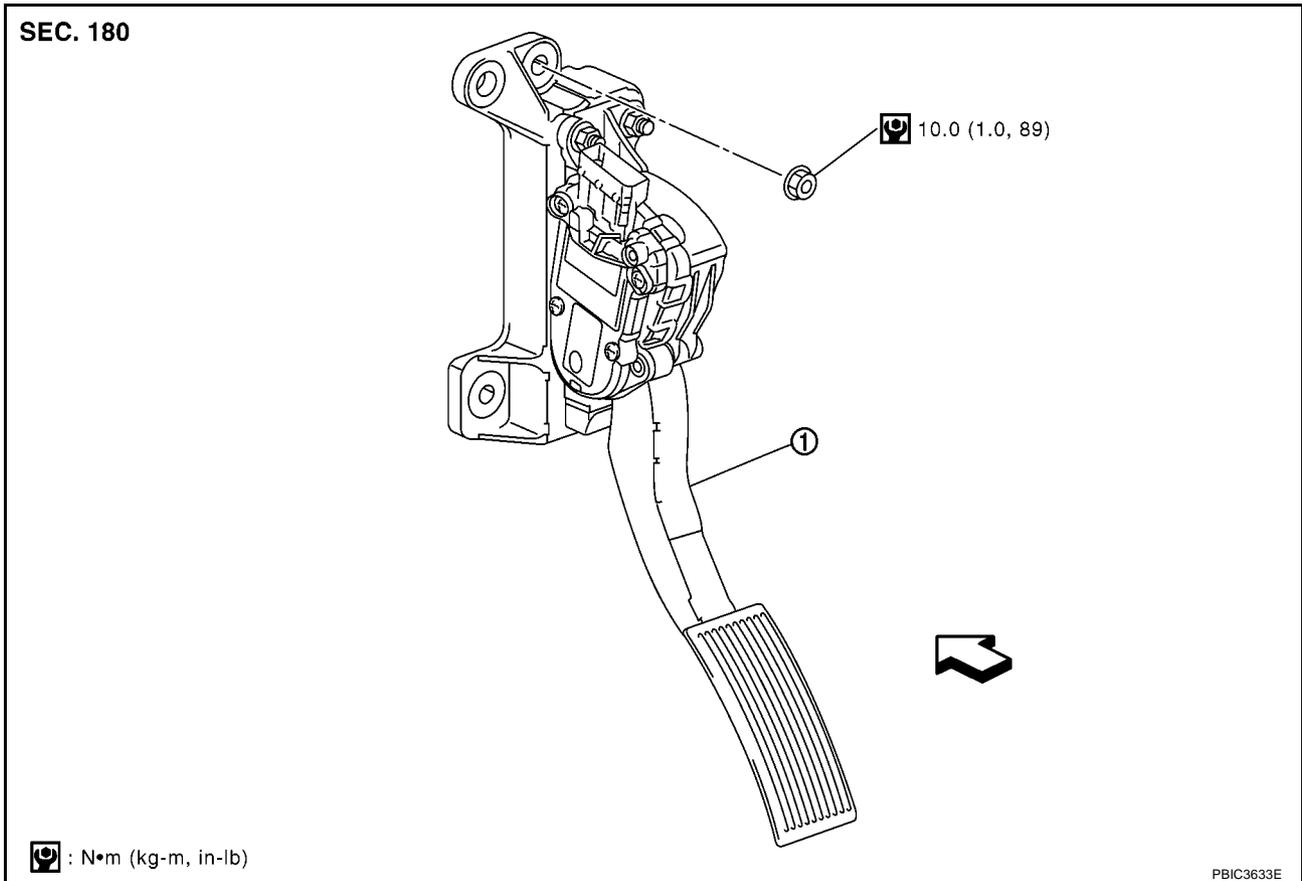
# ACCELERATOR CONTROL SYSTEM

## ACCELERATOR CONTROL SYSTEM

PFP:18005

### Components

EBS01F6Q



1. Accelerator pedal assembly

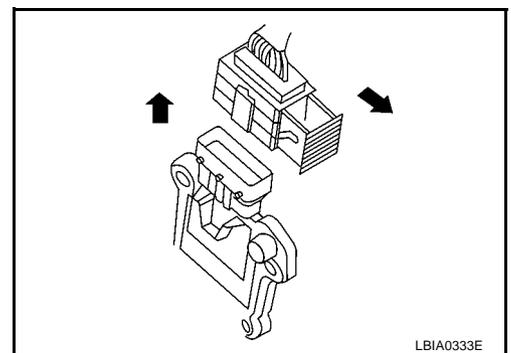
↩ Vehicle front

## Removal and Installation

EBS01E7D

### REMOVAL

1. Disconnect accelerator pedal position sensor harness connector.
  - a. Pull the connector lock back to unlock the connector from the accelerator pedal position sensor as shown in the figure.
  - b. Pull up on the connector to disconnect it from the accelerator pedal position sensor as shown in the figure.



2. Loosen nuts, and remove accelerator pedal assembly.

### CAUTION:

- Do not disassemble accelerator pedal assembly. Do not remove accelerator pedal position sensor from accelerator pedal assembly.
- Avoid impact from dropping etc. during handling.
- Be careful to keep accelerator pedal assembly away from water.
- Do not adjust adjusting screw (painted white).

### INSTALLATION

Installation is the reverse order of removal.

# ACCELERATOR CONTROL SYSTEM

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## INSPECTION AFTER INSTALLATION

- Make sure that accelerator pedal moves smoothly within the whole operation range.
- Make sure that accelerator pedal securely returns to the original position.
- For the electrical inspection of accelerator pedal position sensor, refer to [EC-108, "DTC P0122, P0123 APP SENSOR"](#) , [EC-142, "DTC P0222, P0223 APP SENSOR"](#) , [EC-275, "DTC P2135 APP SENSOR"](#) .

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