FUEL PUMP RESISTOR

COMPONENTS

\[ N \cdot m \text{ (kgf}\cdot \text{cm, ft}\cdot \text{lbf}) \] : Specified torque
REMOVAL
1. DISCONNECT CABLE FROM NEGATIVE BATTERY TERMINAL
2. REMOVE FUEL PUMP RESISTOR
   (a) Disconnect the connector.
   (b) Remove the bolt and the fuel pump resistor.

INSPECTION
1. INSPECT FUEL PUMP RESISTOR
   (a) Check the resistance.
      (1) Using an ohmmeter, measure the resistance between the terminals.
         **Standard resistance:**
         $0.941$ to $0.999 \ \Omega$
         If the result is not as specified, replace the fuel pump resistor.

INSTALLATION
1. INSTALL FUEL PUMP RESISTOR
   (a) Install the fuel pump resistor with the bolt.
      **Torque:** $8.5 \ \text{N} \cdot \text{m} \ (87 \ \text{kgf} \cdot \text{cm}, 75 \ \text{in}.*\text{lbf})$
      (b) Connect the connector.
2. CONNECT CABLE TO NEGATIVE BATTERY TERMINAL
   **Torque:** $3.9 \ \text{N} \cdot \text{m} \ (40 \ \text{kgf} \cdot \text{cm}, 35 \ \text{in}.*\text{lbf})$