

# CAN COMMUNICATION SYSTEM

## PRECAUTION

### 1. HANDLING PRECAUTIONS FOR STEERING SYSTEM

- (a) Care must be taken when replacing parts. Incorrect replacement could affect the performance of the steering system and result in hazardous driving.

### 2. HANDLING PRECAUTIONS FOR SRS AIRBAG SYSTEM

- (a) This vehicle is equipped with a Supplemental Restraint System (SRS), which includes a driver airbag and front passenger airbag. Failure to carry out service operations in the correct sequence could cause the SRS to unexpectedly deploy during servicing, possibly leading to a serious accident. Before servicing (including removal, installation, inspection or replacement of parts), be sure to read the SRS section's PRECAUTION (see page [RS-1](#)).

### 3. WIRE HARNESS REPAIR

- (a) After repairing the wire bus line with solder, wrap the repaired area with vinyl tape.

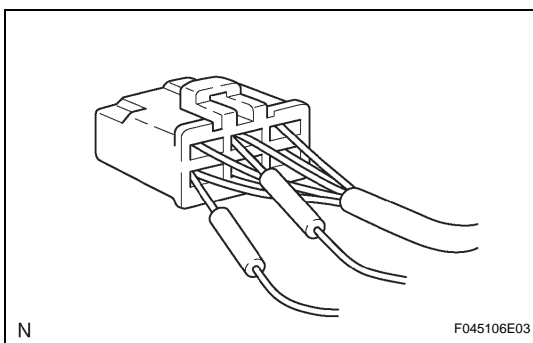
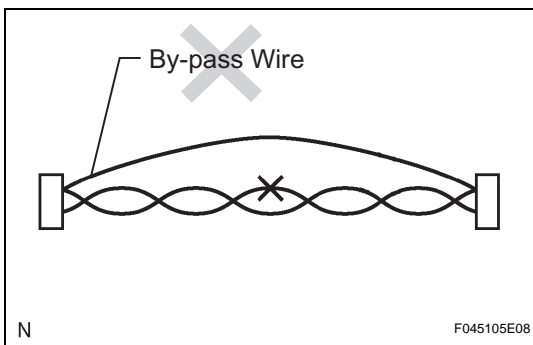
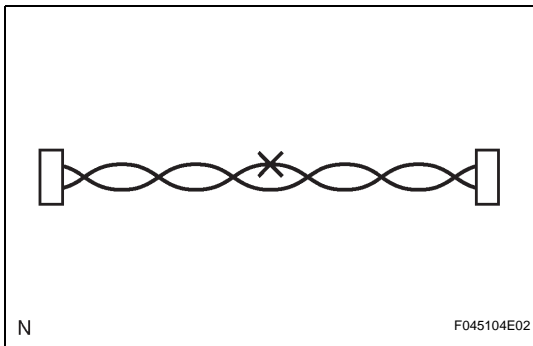
#### NOTICE:

- The CANL bus line and CANH bus line must always be installed. When installing the lines, make sure to twist them.
- The difference in length of the CANL bus line and CANH bus line should be less than 100 mm (3.93 in.).
- Make sure the length between each twist of the wire connecting the connectors is 80 mm (3.15 in.) or less.

- (b) Do not use by-pass wiring between the connectors.

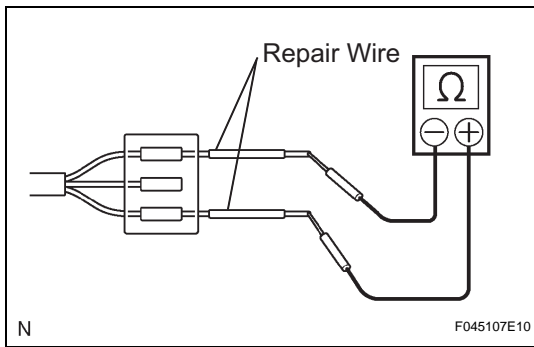
#### NOTICE:

If you perform by-pass wiring, the characteristic of the twisted wire harness will be lost.



### 4. CONNECTOR HANDLING

- (a) When checking the resistance of a connector, insert tester probes into the backside of the connector.



- (b) If the tester probes cannot be inserted, use repair wires to check the resistance as shown in the illustration.