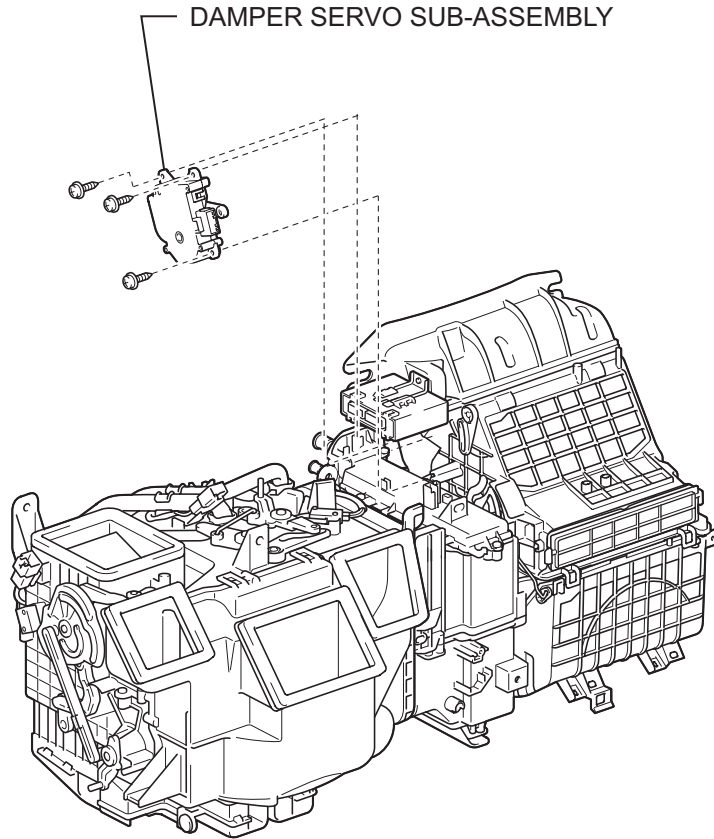


AIR INLET CONTROL SERVO MOTOR

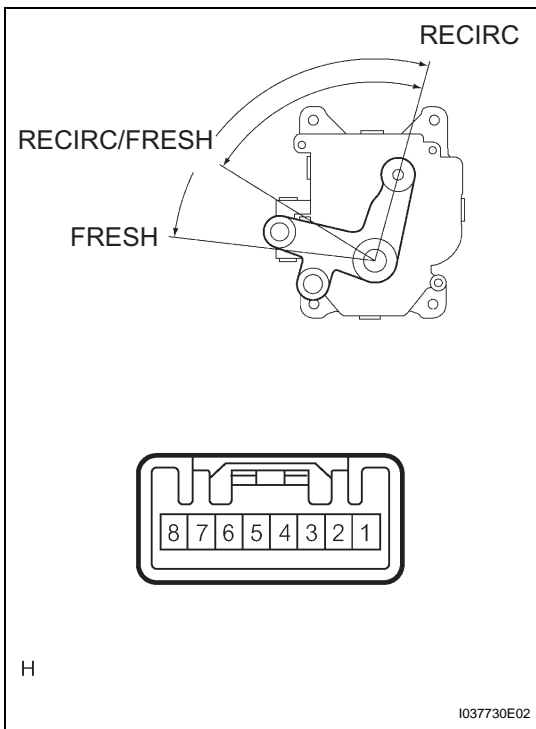
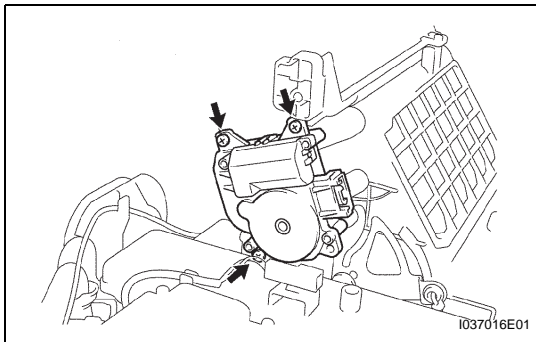
COMPONENTS



E119768E01

REMOVAL

1. **REMOVE INSTRUMENT PANEL SUB-ASSEMBLY**
 - (a) Remove the instrument panel (see page [IP-4](#)).
2. **REMOVE LOWER INSTRUMENT PANEL ASSEMBLY**
 - (a) Remove the instrument panel (see page [IP-17](#)).
3. **REMOVE DAMPER SERVO SUB-ASSEMBLY**
 - (a) Disconnect the connector.
 - (b) Remove the 3 screws and damper servo.



INSPECTION

1. **INSPECT DAMPER SERVO SUB-ASSEMBLY**
 - (a) Check that the damper servo moves as follows.
OK

| Measuring Condition | Specified Condition |
|---|---------------------|
| Battery positive (+) → Terminal 7 Battery negative (-) → Terminal 1, 8 | RECIRC |
| Battery positive (+) → Terminal 7 Battery negative (-) → Terminal 2, 8 | RECIRC/FRESH |
| Battery positive (+) → Terminal 7 Battery negative (-) → Terminal 3, 8 | FRESH |

If the result is not as specified, replace the damper servo.

INSTALLATION

1. **INSTALL DAMPER SERVO SUB-ASSEMBLY**
 - (a) Install the damper servo with the 3 screws.
 - (b) Connect the connector.
2. **INSTALL LOWER INSTRUMENT PANEL ASSEMBLY**
 - (a) Install the instrument panel (see page [IP-24](#)).
3. **INSTALL INSTRUMENT PANEL SUB-ASSEMBLY**
 - (a) Install the instrument panel (see page [IP-10](#)).

