INSTALLATION

NOTICE:

- Install new parts from prepared service kits.
- Never use SRS parts from another vehicle. When replacing the parts, replace them with new ones.
- Never reuse an occupant classification sensor involved in a collision when the airbag has deployed.
- If the occupant classification sensor has been dropped, or there are any cracks, dents or other defects in the case, bracket or connector, replace it with a new one.
- When installing the occupant classification sensor, make sure that the SRS wiring does not interfere with other parts and that it is not pinched between other parts.
- After installing, shake the occupant classification sensor to check that there is no looseness.
- Remove the front seat cushion cover pad and front seat cushion cover together, in order to avoid occupant classification sensor malfunctions.

1. INSTALL OCCUPANT CLASSIFICATION SENSOR

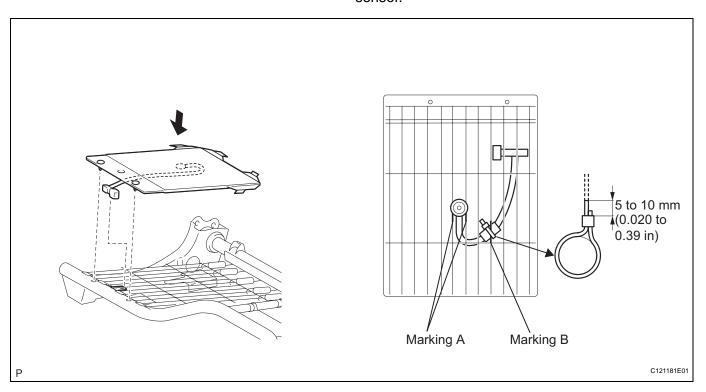
- (a) Install the occupant classification sensor with the 2 clips.
- (b) Engage the clamps to the seat cushion frame.
- (c) Pass the tube of the occupant classification sensor through marked portion A and then fix it at marked portion B on the front seat cushion spring assembly with the wiring harness clamp, as shown in the illustration on the following page.

 HINT:

Cut the wiring harness clamp leaving 5 to 10 mm (0.20 to 0.39 in.) at the end.



(d) Connect the connector to the occupant classification sensor.



- 2. INSTALL FRONT SEAT CUSHION SPRING ASSEMBLY (See page SE-62)
- 3. INSTALL FRONT SEAT OUTER TRACK ASSEMBLY LH (See page SE-62)
- 4. INSTALL FRONT SEAT OUTER TRACK ASSEMBLY RH (See page SE-62)
- 5. INSTALL FRONT SEAT TRACK LOWER REAR BRACKET LH (See page SE-63)
- 6. INSTALL FRONT SEAT TRACK LOWER REAR BRACKET RH (See page SE-63)
- 7. INSTALL FRONT SEAT TRACK LOWER FRONT BRACKET LH (See page SE-63)
- 8. INSTALL FRONT SEAT TRACK LOWER FRONT BRACKET RH (See page SE-63)
- 9. INSTALL OCCUPANT CLASSIFICATION ECU (See page RS-635)
- 10. INSTALL FRONT SEATBACK ASSEMBLY (See page SE-66)
- 11. INSTALL FRONT SEAT HINGE COVER LH (See page SE-66)
- 12. INSTALL FRONT SEAT HINGE COVER RH (See page SE-66)
- 13. INSTALL FRONT SEAT ASSEMBLY (See page SE-67)



- 14. INSTALL FRONT SEAT HEADREST ASSEMBLY (See page SE-68)
- 15. INSTALL FRONT SEAT INNER BELT ASSEMBLY LH (See page SB-13)
- 16. INSTALL FRONT SEAT INNER BELT ASSEMBLY RH (See page SB-14)
- 17. CONNECT CABLE TO NEGATIVE BATTERY **TERMINAL** Torque: 3.9 N*m (40 kgf*cm, 35 in.*lbf)
- 18. PERFORM ZERO POINT CALIBRATION AND SENSITIVITY CHECK (See page RS-480)
- 19. INSPECT SRS WARNING LIGHT (See page RS-28)