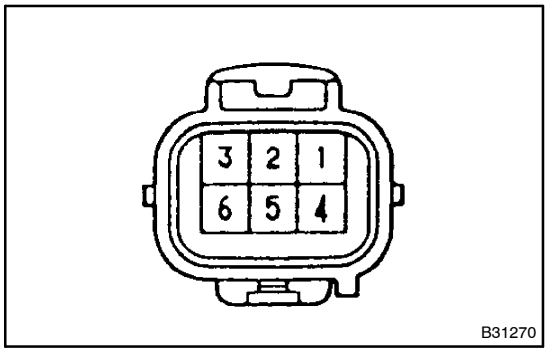
INSPECTION



1. LHD and RHD driver's seat:
INSPECT FRONT SEAT INNER BELT ASSY

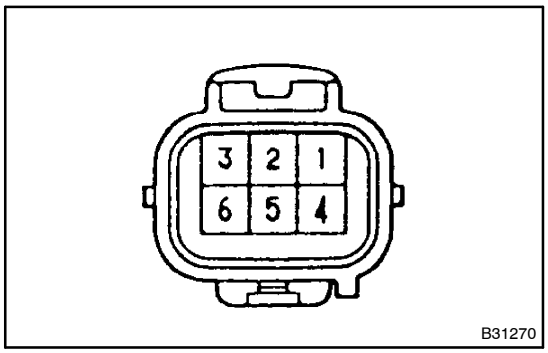
(a) When fastening the seat belt (Buckle switch is ON).

(1) Inspect the continuity and resistance between the terminals.

Standard:

Terminal No.	Specified condition
1 ⇔ 4 (1 ⇔ 6)*1	330Ω (Continuity)

If the result is not as specified, replace the front seat inner belt assembly.



(b) When releasing the seat belt (Buckle switch is OFF).

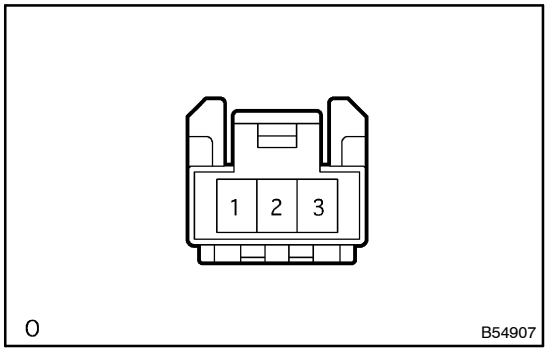
(1) Inspect the continuity and resistance between the terminals.

Standard:

Terminal No.	Specified condition
1 ⇔ 4 (1 ⇔ 6)*1	1330Ω (No continuity)

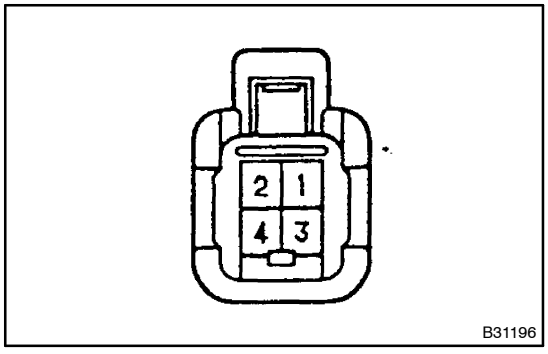
*1 Only for RHD models.

If the result is not as specified, replace the front seat inner belt assembly.



2. LHD and RHD passenger's seat:
INSPECT FRONT SEAT INNER BELT ASSY

(a) Short between connector terminals 1 and 3 of the occupation sensor.



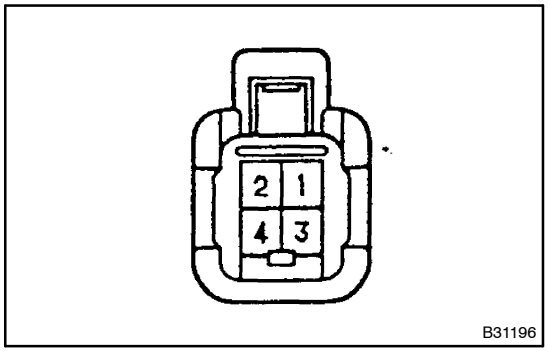
(b) When fastening the seat belt (Buckle switch is ON).

(1) Inspect the continuity and resistance between the terminals.

Standard:

Terminal No.	Specified condition
1 ⇔ 4	Continuity
1 ⇔ 3	No continuity

If the result is not as specified, replace the front seat inner belt assembly.



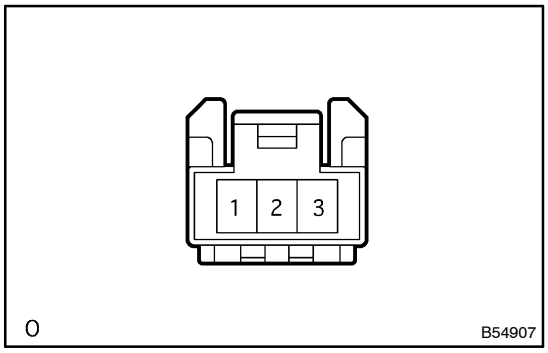
(c) When releasing the seat belt (Buckle switch is OFF).

(1) Inspect the continuity and resistance between the terminals.

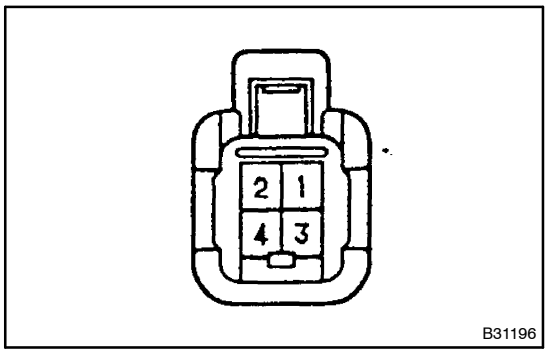
Standard:

Terminal No.	Specified condition
1 ⇔ 4	No continuity
1 ⇔ 3	Continuity

If the result is not as specified, replace the front seat inner belt assembly.



(d) Release the occupation sensor connector.



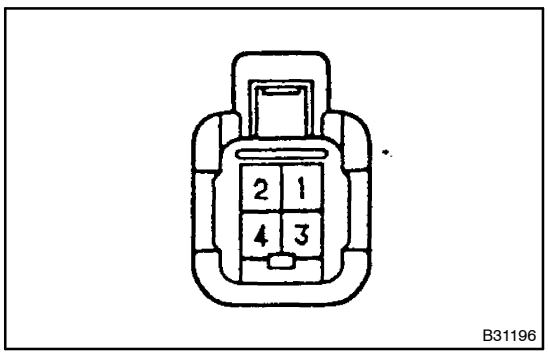
(e) When fastening the seat belt (Buckle switch is ON).

(1) Inspect the continuity and resistance between the terminals.

Standard:

Terminal No.	Specified condition
1 ⇔ 4	Continuity
1 ⇔ 3	No continuity

If the result is not as specified, replace the front seat inner belt assembly.



(f) When releasing the seat belt (Buckle switch is OFF).

(1) Inspect the continuity and resistance between the terminals.

Standard:

Terminal No.	Specified condition
1 ⇔ 4	No continuity
1 ⇔ 3	Continuity

If the result is not as specified, replace the front seat inner belt assembly.