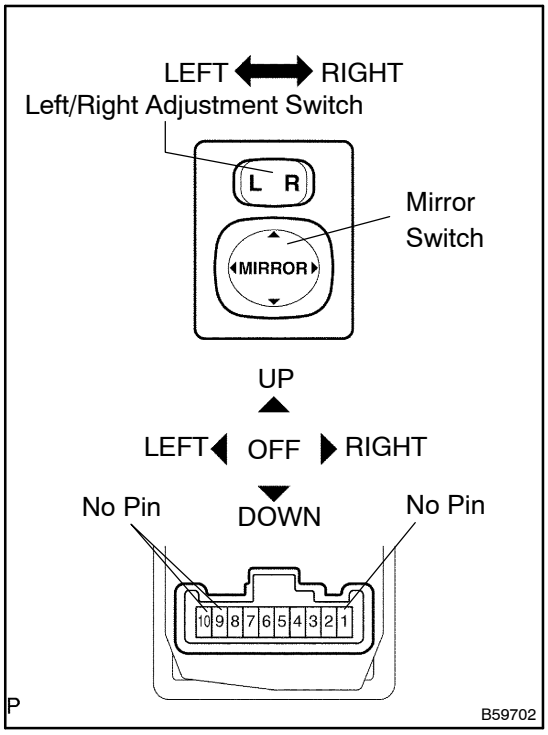
700OI–01

INSPECTION



1. INSPECT OUTER MIRROR SWITCH ASSY (w/o RETRACT MIRROR)

(a) The L side of the left/right adjustment switch: Inspect the mirror switch continuity.

Standard (Left side):

Terminal No.	Switch Position	Specified Condition
–	OFF	No continuity
4 ⇔ 8 6 ⇔ 7	UP	Continuity
4 ⇔ 7 6 ⇔ 8	DOWN	Continuity
5 ⇔ 8 6 ⇔ 7	LEFT	Continuity
5 ⇔ 7 6 ⇔ 8	RIGHT	Continuity

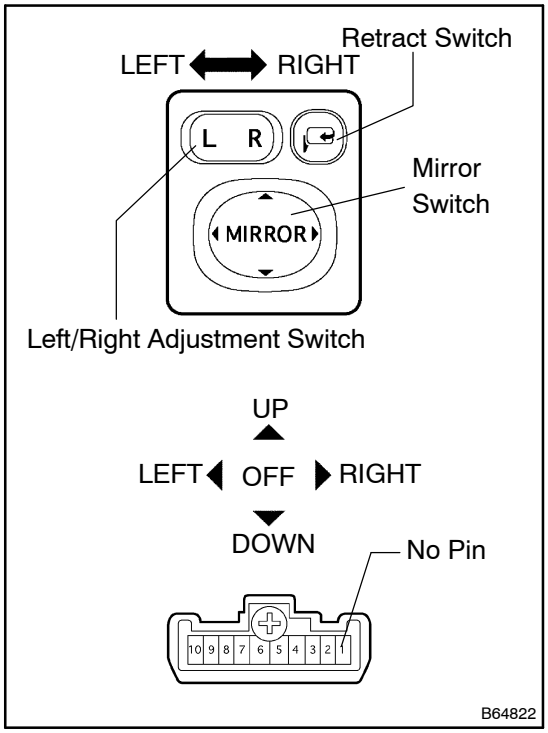
If the result is not as specified, replace the switch assy.

(b) The R side of the left/right adjustment switch: Inspect the mirror switch continuity.

Standard (Right side):

Terminal No.	Switch Position	Specified Condition
–	OFF	No continuity
3 ⇔ 8 6 ⇔ 7	UP	Continuity
3 ⇔ 7 6 ⇔ 8	DOWN	Continuity
2 ⇔ 8 6 ⇔ 7	LEFT	Continuity
2 ⇔ 7 6 ⇔ 8	RIGHT	Continuity

If the result is not as specified, replace the switch assy.



2. INSPECT OUTER MIRROR SWITCH ASSY (w/ RETRACT MIRROR)

(a) The L side of the left/right adjustment switch:
Inspect the mirror switch continuity.

Standard (Left side):

Terminal No.	Switch Position	Specified Condition
–	OFF	No continuity
4 ⇔ 8 6 ⇔ 7	UP	Continuity
4 ⇔ 7 6 ⇔ 8	DOWN	Continuity
5 ⇔ 8 6 ⇔ 7	LEFT	Continuity
5 ⇔ 7 6 ⇔ 8	RIGHT	Continuity

If the result is not as specified, replace the switch assy.

(b) The R side of the left/right adjustment switch:
Inspect the mirror switch continuity.

Standard (Right side):

Terminal No.	Switch Position	Specified Condition
–	OFF	No continuity
3 ⇔ 8 6 ⇔ 7	UP	Continuity
3 ⇔ 7 6 ⇔ 8	DOWN	Continuity
2 ⇔ 8 6 ⇔ 7	LEFT	Continuity
2 ⇔ 7 6 ⇔ 8	RIGHT	Continuity

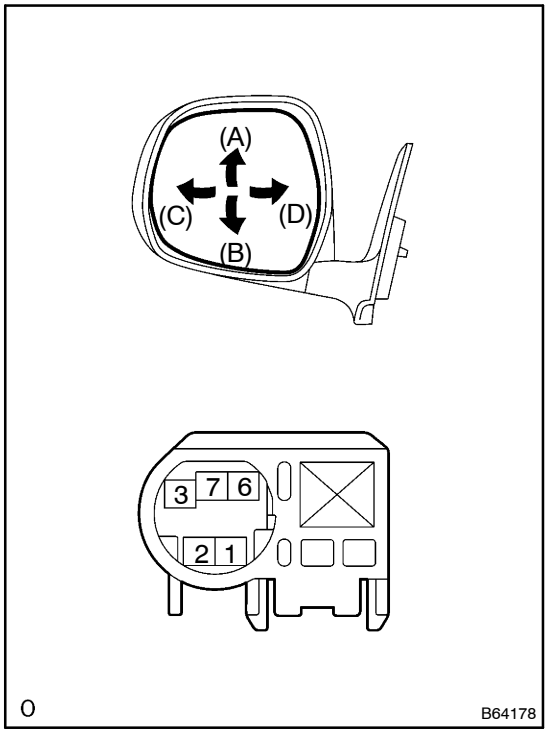
If the result is not as specified, replace the switch assembly.

(c) Inspect the retract switch continuity.

Standard:

Terminal No.	Switch Position	Specified Condition
7 ⇔ 9 8 ⇔ 10	DRIVING	Continuity
7 ⇔ 10 8 ⇔ 9	RETRACT	Continuity

If the result is not as specified, replace the switch assy.



3. INSPECT OUTER REAR VIEW MIRROR ASSY LH

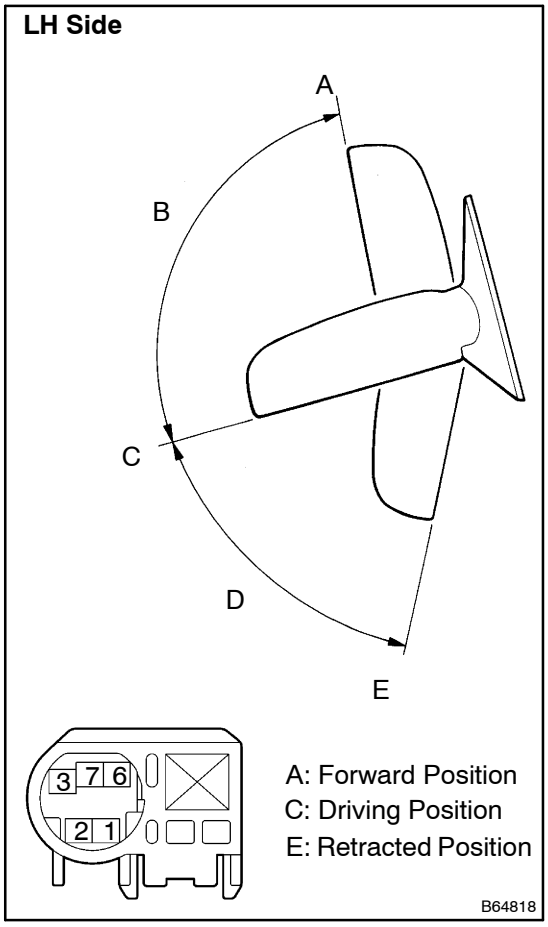
(a) Disconnect the mirror connector.

(b) Apply battery voltage and inspect operation of the mirror face, as shown in the table and illustration.

Standard (LH):

Measurement Condition	Mirror Operation
Battery positive (+) → MV (3) Battery negative (–) → M+ (7)	Turns upward (A)
Battery positive (+) → M+ (7) Battery negative (–) → MV (3)	Turns downward (B)
Battery positive (+) → M+ (7) Battery negative (–) → MH (6)	Turns left (C)
Battery positive (+) → MH (6) Battery negative (–) → M+ (7)	Turns right (D)

If the result is not as specified, replace the mirror assy.



(c) Only retract mirror:

Inspect operation of the electrical retract motor.

NOTICE:

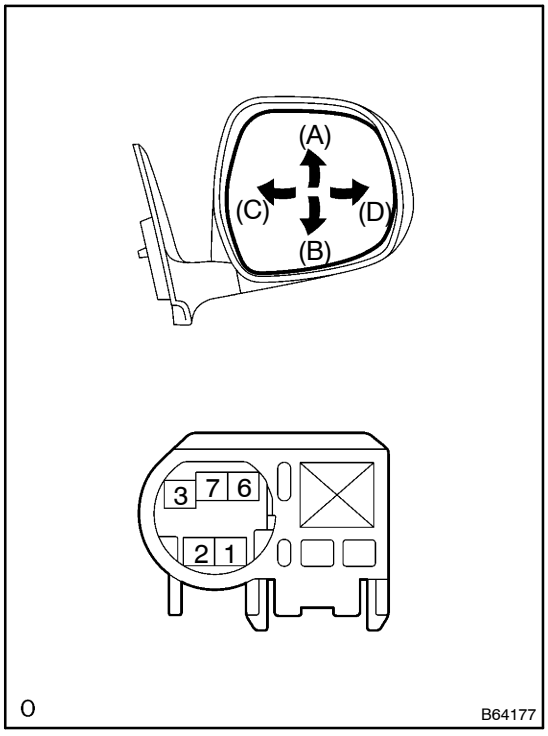
- **When repeating the inspection, cut off the battery voltage, and then perform operation in the same procedures.**
- **With the battery voltage applied, the mirror will not operate even trying to move only the mirror body.**

Standard:

Mirror Position	Measurement Condition	Mirror Operation
A (Forward position)	Battery positive (+) → MR (1) Battery negative (–) → MF (2)	Moves to retracted position (stop)
	Battery positive (+) → MF (2) Battery negative (–) → MR (1)	No operation
B (Between forward position and driving position)	Battery positive (+) → MR (1) Battery negative (–) → MF (2)	Moves to retracted position and then stops
	Battery positive (+) → MF (2) Battery negative (–) → MR (1)	Moves to forward position and then stops
C (Driving position)	Battery positive (+) → MR (1) Battery negative (–) → MF (2)	Moves to retracted position and then stops
	Battery positive (+) → MF (2) Battery negative (–) → MR (1)	No operation

Mirror Position	Measurement Condition	Mirror Operation
D (Between driving position and retracted position)	Battery positive (+) → MR (1) Battery negative (–) → MF (2)	Moves to retracted position and then stops
	Battery positive (+) → MF (2) Battery negative (–) → MR (1)	Moves to driving position and then stops
E (Retracted position)	Battery positive (+) → MR (1) Battery negative (–) → MF (2)	No operation
	Battery positive (+) → MF (2) Battery negative (–) → MR (1)	Moves to driving position and then stops

If the result is not as specified, replace the mirror assy.



4. INSPECT OUTER REAR VIEW MIRROR ASSY RH

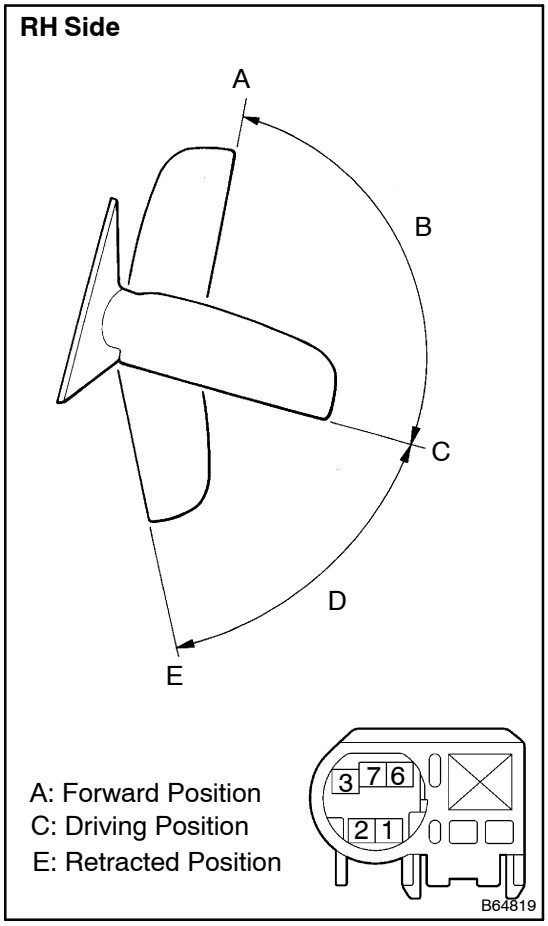
(a) Disconnect the mirror connector.

(b) Apply battery voltage and inspect operation of the mirror face, as shown in the table and illustration.

Standard (RH):

Measurement Condition	Mirror Operation
Battery positive (+) → MV (3) Battery negative (–) → M+ (7)	Turns upward (A)
Battery positive (+) → M+ (7) Battery negative (–) → MV (3)	Turns downward (B)
Battery positive (+) → M+ (7) Battery negative (–) → MH (6)	Turns right (D)
Battery positive (+) → MH (6) Battery negative (–) → M+ (7)	Turns left (C)

If the result is not as specified, replace the mirror assy.



(c) Only retract mirror:
Inspect operation of the electrical retract motor.

NOTICE:

- **When repeating the inspection, cut off the battery voltage, and then perform operation in the same procedures.**
- **With the battery voltage applied, the mirror will not operate even trying to move only the mirror body.**

Standard:

Mirror Position	Measurement Condition	Mirror Operation
A (Forward position)	Battery positive (+) → MR (1) Battery negative (–) → MF (2)	Moves to retracted position and then stops
	Battery positive (+) → MF (2) Battery negative (–) → MR (1)	No operation
B (Between forward position and driving position)	Battery positive (+) → MR (1) Battery negative (–) → MF (2)	Moves to retracted position and then stops
	Battery positive (+) → MF (2) Battery negative (–) → MR (1)	Moves to forward position and then stops
C (Driving position)	Battery positive (+) → MR (1) Battery negative (–) → MF (2)	Moves to retracted position and then stops
	Battery positive (+) → MF (2) Battery negative (–) → MR (1)	No operation
D (Between driving position and retracted position)	Battery positive (+) → MR (1) Battery negative (–) → MF (2)	Moves to retracted position and then stops
	Battery positive (+) → MF (2) Battery negative (–) → MR (1)	Moves to driving position and then stops
E (Retracted position)	Battery positive (+) → MR (1) Battery negative (–) → MF (2)	No operation
	Battery positive (+) → MF (2) Battery negative (–) → MR (1)	Moves to driving position and then stops

If the result is not as specified, replace the mirror assy.