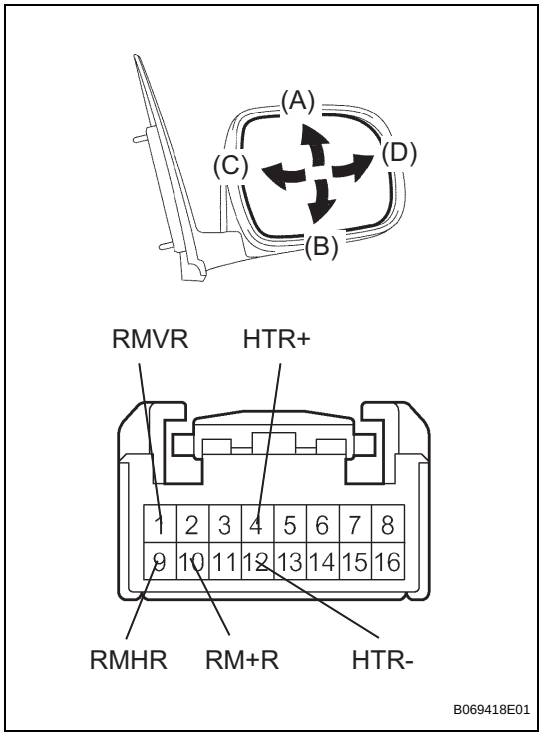


INSPECTION

1. INSPECT OUTER REAR VIEW MIRROR ASSEMBLY RH (W/ MEMORY)

(a) Inspect outer mirror motor operation.

(1) Remove the outer rear view mirror assembly.

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

Standard

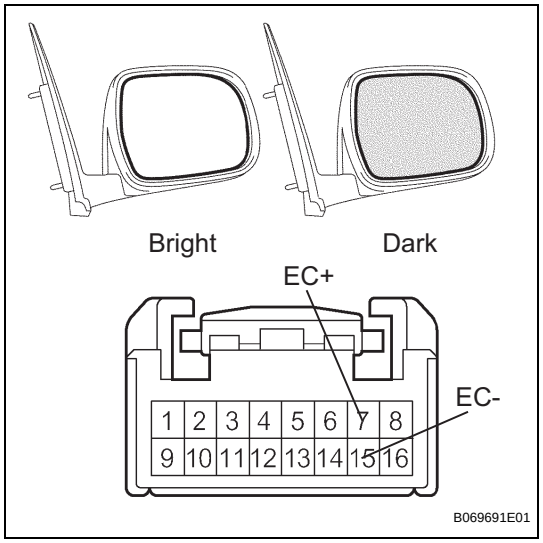
Measurement Condition	Specified Condition
Battery positive (+) → Terminal 1 (RMVR) Battery negative (-) → Terminal 10 (RM+R)	Turns upward (A)
Battery positive (+) → Terminal 10 (RM+R) Battery negative (-) → Terminal 1 (RMVR)	Turns downward (B)
Battery positive (+) → Terminal 9 (RMHR) Battery negative (-) → Terminal 10 (RM+R)	Turns left (C)
Battery positive (+) → Terminal 10 (RM+R) Battery negative (-) → Terminal 9 (RMHR)	Turns right (D)

(b) Inspect outer mirror heater operation.

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

Standard

Measurement Condition	Specified Condition
Battery positive (+) → Terminal 4 (HTR+) Battery negative (-) → Terminal 12 (HTR-)	Mirror surface temperature becomes higher

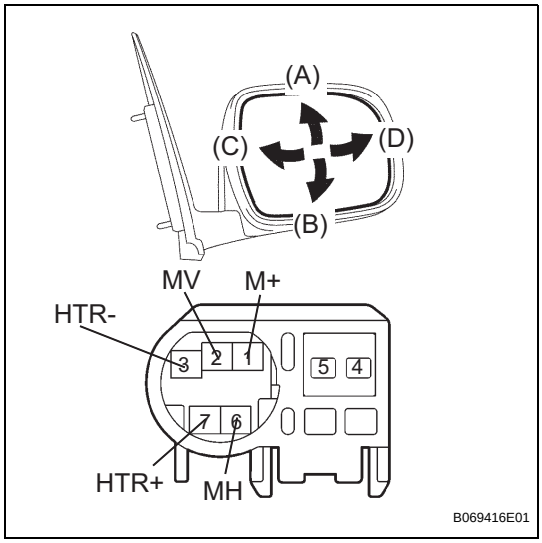


(c) Inspect electrochromic outer mirror operation.

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

Standard

Measurement Condition	Specified Condition
Battery positive (+) → Terminal 7 (EC+) Battery negative (-) → Terminal 15 (EC-)	Mirror surface changes to dark



2. INSPECT OUTER REAR VIEW MIRROR ASSEMBLY RH (W/O MEMORY)

(a) Inspect outer mirror motor operation.

(1) Remove the outer rear view mirror assembly.

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

Standard

Measurement Condition	Specified Condition
Battery positive (+) → Terminal 2 (MV) Battery negative (-) → Terminal 1 (M+)	Turns upward (A)
Battery positive (+) → Terminal 1 (M+) Battery negative (-) → Terminal 2 (MV)	Turns downward (B)
Battery positive (+) → Terminal 6 (MH) Battery negative (-) → Terminal 1 (M+)	Turns left (C)
Battery positive (+) → Terminal 1 (M+) Battery negative (-) → Terminal 6 (MH)	Turns right (D)

(b) Inspect outer mirror heater operation.

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

Standard

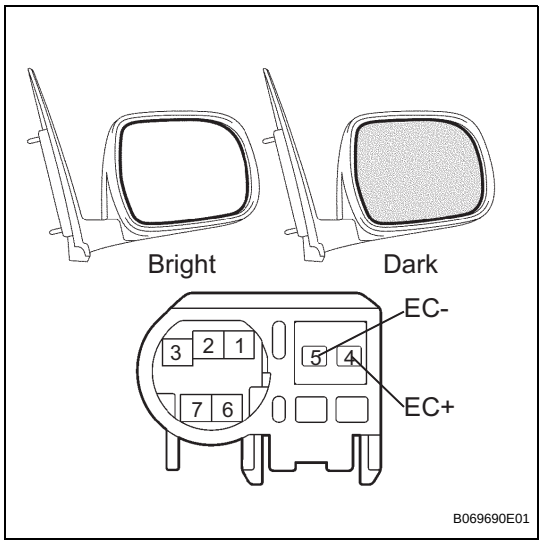
Measurement Condition	Specified Condition
Battery positive (+) → Terminal 7 (HTR+) Battery negative (-) → Terminal 3 (HTR-)	Mirror surface temperature becomes higher

(c) Inspect electrochromic outer mirror operation.

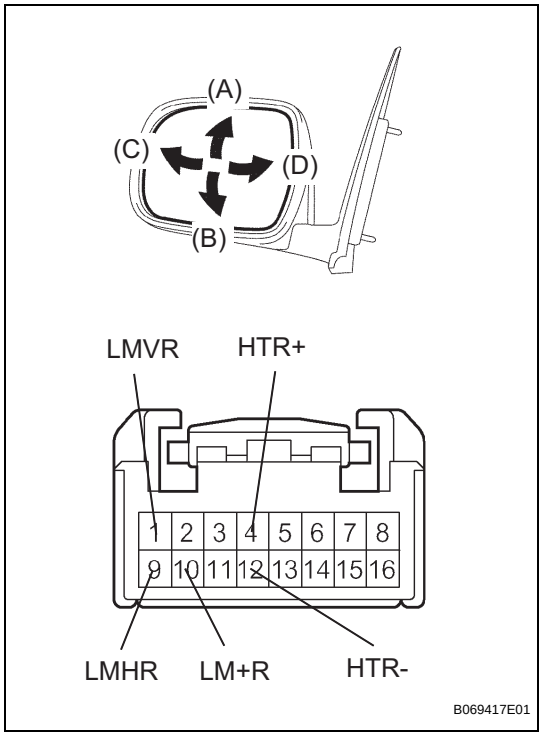
(1) Apply battery voltage and check operation of the mirror face, as shown in the table and illustration.

Standard

Measurement Condition	Specified Condition
Battery positive (+) → Terminal 4 (EC+) Battery negative (-) → Terminal 5 (EC-)	Mirror surface changes to dark



MI



3. INSPECT OUTER REAR VIEW MIRROR ASSEMBLY LH (W/ MEMORY)

(a) Inspect outer mirror motor operation.

(1) Remove the outer rear view mirror assembly.

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

Standard

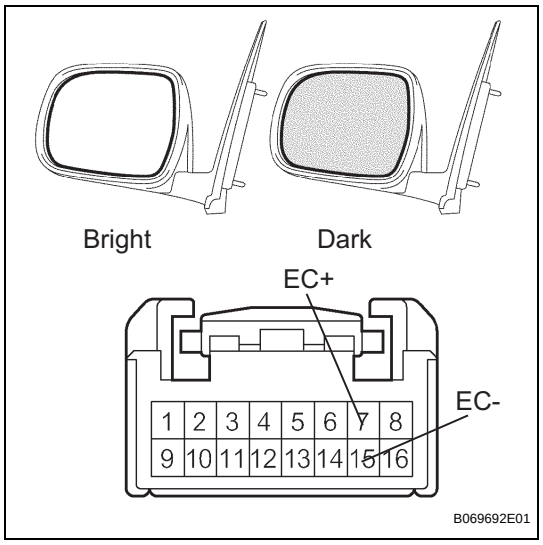
Measurement Condition	Specified Condition
Battery positive (+) → Terminal 1 (LMVR) Battery negative (-) → Terminal 10 (LM+R)	Turns upward (A)
Battery positive (+) → Terminal 10 (LM+R) Battery negative (-) → Terminal 1 (LMVR)	Turns downward (B)
Battery positive (+) → Terminal 9 (LMHR) Battery negative (-) → Terminal 10 (LM+R)	Turns left (C)
Battery positive (+) → Terminal 10 (LM+R) Battery negative (-) → Terminal 9 (LMHR)	Turns right (D)

(b) Inspect outer mirror heater operation.

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

Standard

Measurement Condition	Specified Condition
Battery positive (+) → Terminal 4 (HTR+) Battery negative (-) → Terminal 12 (HTR-)	Mirror surface temperature becomes higher



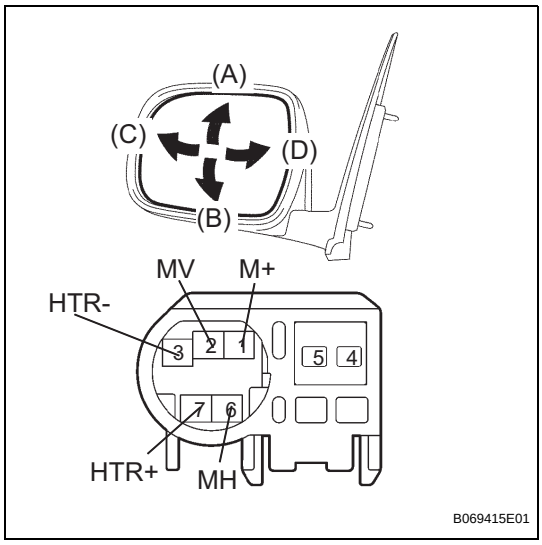
(c) Inspect electrochromic outer mirror operation.

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

Standard

Measurement Condition	Specified Condition
Battery positive (+) → Terminal 7 (EC+) Battery negative (-) → Terminal 15 (EC-)	Mirror surface changes to dark

MI



4. INSPECT OUTER REAR VIEW MIRROR ASSEMBLY LH (W/O MEMORY)

(a) Inspect outer mirror motor operation.

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

Standard

Measurement Condition	Specified Condition
Battery positive (+) → Terminal 2 (MV) Battery negative (-) → Terminal 1 (M+)	Turns upward (A)
Battery positive (+) → Terminal 1 (M+) Battery negative (-) → Terminal 2 (MV)	Turns downward (B)
Battery positive (+) → Terminal 6 (MH) Battery negative (-) → Terminal 1 (M+)	Turns left (C)
Battery positive (+) → Terminal 1 (M+) Battery negative (-) → Terminal 6 (MH)	Turns right (D)

(b) Inspect outer mirror heater operation.

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

Standard

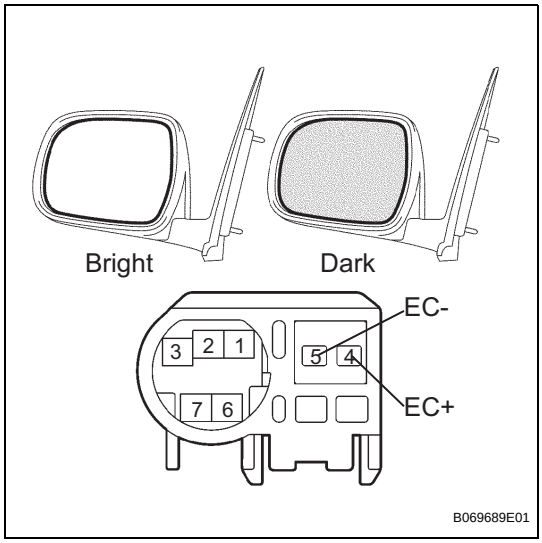
Measurement Condition	Specified Condition
Battery positive (+) → Terminal 7 (HTR+) Battery negative (-) → Terminal 3 (HTR-)	Mirror surface temperature becomes higher

(c) Inspect electrochromic outer mirror operation.

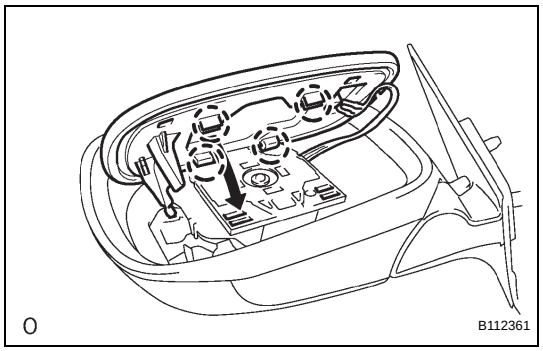
(1) Apply battery voltage and check operation of the mirror face, as shown in the table and illustration.

Standard

Measurement Condition	Specified Condition
Battery positive (+) → Terminal 4 (EC+) Battery negative (-) → Terminal 5 (EC-)	Mirror surface changes to dark



MI



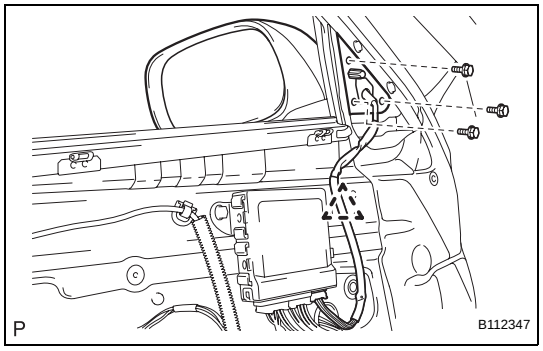
INSTALLATION

1. INSTALL OUTER REAR VIEW MIRROR

(a) Connect each connector.

(b) Engage the 2 claws on the upper part of the outer rear view mirror.

(c) Engage the 2 claws on the lower part of the outer rear view mirror as shown in the illustration, and install the outer rear view mirror.



2. INSTALL OUTER REAR VIEW MIRROR ASSEMBLY

(a) Install the outer rear view mirror assembly with the 3 bolts.

Torque: 8.0 N*m (82 kgf*cm, 71 in.*lbf)

(b) Connect the connector and install the clamp.

3. REMOVE FRONT DOOR TRIM BOARD SUB-ASSEMBLY

4. REMOVE FRONT DOOR LOWER FRAME BRACKET GARNISH

5. REMOVE DOOR ARMREST COVER

6. REMOVE POWER WINDOW REGULATOR MASTER SWITCH ASSEMBLY

7. REMOVE FRONT DOOR INSIDE HANDLE BEZEL PLUG