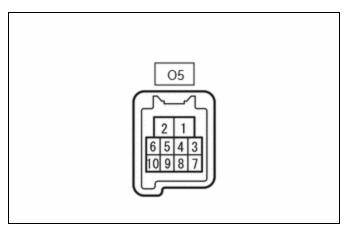
| Last Modified: 12-04-2024  | 6.11:8.1.0         | <b>Doc ID:</b> RM100000029X61 |   |  |  |
|--|--------------------|-------------------------------|---|--|--|
| Model Year Start: 2023   | Model: Prius Prime | Prod Date Range: [12/2022 -   | ] |  |  |
| Title: WINDOW / GLASS: POWER WINDOW CONTROL SYSTEM: TERMINALS OF ECU; 2023 - 2024 MY Prius Prius |                    |                               |   |  |  |
| Prime [12/2022 - ]   |                    |                               |   |  |  |

# **TERMINALS OF ECU**

# **CHECK POWER WINDOW REGULATOR MOTOR ASSEMBLY LH (for Driver Door)**



- (a) Disconnect the O5 power window regulator motor assembly LH (for driver door) connector.
- (b) Measure the voltage and resistance according to the value(s) in the table below.

## HINT:

| TERMINAL NO. (SYMBOL)    | TERMINAL DESCRIPTION | CONDITION           | SPECIFIED CONDITION |
|--------------------------|----------------------|---------------------|---------------------|
| O5-1 (GND) - Body ground | Ground               | Always              | Below 1 Ω           |
| O5-2 (B) - Body ground   | Power supply         | Ignition switch off | 11 to 14 V          |

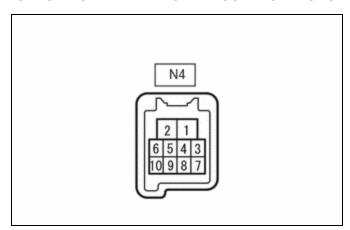
- (c) Reconnect the O5 power window regulator motor assembly LH (for driver door) connector.
- (d) Measure the voltage according to the value(s) in the table below.

| TERMINAL NO.<br>(SYMBOL)    | TERMINAL<br>DESCRIPTION          | CONDITION  | SPECIFIED CONDITION |
|-----------------------------|----------------------------------|--|---------------------|
| O5-7 (DOWN)<br>- O5-1 (GND) | Power window<br>motor DOWN input | Ignition switch ON, multiplex network master switch assembly (driver door power window regulator switch) not pushed or not pulled  | 11 to 14 V          |
|                             |                                  | Ignition switch ON, driver door power window moving, multiplex network master switch assembly (driver door power window regulator switch) pushed halfway down (Manual operation) | Below 1 V           |
|                             |                                  | Ignition switch ON, driver door power window fully closed  | 11 to 14 V          |
|                             |                                  | Ignition switch ON, driver door power window moving, multiplex network master switch assembly (driver door power window regulator switch) fully pushed down (Auto operation)     | Below 1 V           |

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|---|---|----|----|-----|------|----|

| TERMINAL NO.<br>(SYMBOL)                                  | TERMINAL<br>DESCRIPTION  | CONDITION   | SPECIFIED CONDITION |
|---|--|---|---------------------|
|   |  | Ignition switch ON, driver door power window fully open   | 11 to 14 V          |
| O5-10 (UP) -<br>O5-1 (GND) Power window<br>motor UP input | Ignition switch ON, multiplex network master switch assembly (driver door power window regulator switch) not pushed or not pulled  | 11 to 14 V  |                     |
|   | Ignition switch ON, driver door power window moving, multiplex network master switch assembly (driver door power window regulator switch) pulled halfway up (Manual operation) | Below 1 V   |                     |
|   | Ignition switch ON, multiplex network master switch assembly (driver door power window regulator switch) fully open  | 11 to 14 V  |                     |
|   | Ignition switch ON, driver door power window moving, multiplex network master switch assembly (driver door power window regulator switch) fully pulled up (Auto operation)     | Below 1 V   |                     |
|   |  | Ignition switch ON, driver door power window fully closed | 11 to 14 V          |

## CHECK POWER WINDOW REGULATOR MOTOR ASSEMBLY RH (for Front Passenger Door)



- (a) Disconnect the N4 power window regulator motor assembly RH (for front passenger door) connector.
- (b) Measure the voltage and resistance according to the value(s) in the table below.

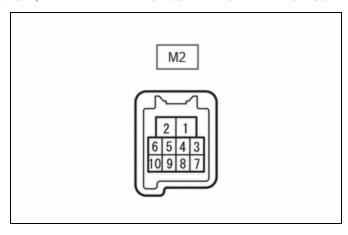
#### HINT:

| TERMINAL NO. (SYMBOL)    | TERMINAL DESCRIPTION | CONDITION           | SPECIFIED CONDITION |
|--------------------------|----------------------|---------------------|---------------------|
| N4-1 (GND) - Body ground | Ground               | Always              | Below 1 Ω           |
| N4-2 (B) - Body ground   | Power supply         | Ignition switch off | 11 to 14 V          |

- (c) Reconnect the N4 power window regulator motor assembly RH (for front passenger door) connector.
- (d) Measure the voltage according to the value(s) in the table below.

| TERMINAL NO.<br>(SYMBOL)    | TERMINAL<br>DESCRIPTION               | CONDITION   | SPECIFIED CONDITION |
|-----------------------------|---------------------------------------|---|---------------------|
|                             |                                       | Ignition switch ON, front passenger door power window fully open  | 11 to 14 V          |
|                             | Power window motor<br>AUTO UP input   | Ignition switch ON, front passenger door power window moving, power window regulator switch assembly fully pulled up (Auto operation)       | Below 1 V           |
| N4-4 (AUTO) -               |                                       | Ignition switch ON, front passenger door power window fully closed  | 11 to 14 V          |
| N4-1 (GND)                  |                                       | Ignition switch ON, front passenger door power window fully closed  | 11 to 14 V          |
|                             | Power window motor<br>AUTO DOWN input | Ignition switch ON, front passenger door power window moving, power window regulator switch assembly fully pushed down (Auto operation)     | Below 1 V           |
|                             |                                       | Ignition switch ON, front passenger door power window fully open  | 11 to 14 V          |
|                             | Power window motor<br>DOWN input      | Ignition switch ON, power window regulator switch assembly not pushed or not pulled   |                     |
|                             |                                       | Ignition switch ON, front passenger door power window moving, power window regulator switch assembly pushed halfway down (Manual operation) | Below 1 V           |
| N4-7 (DOWN) -<br>N4-1 (GND) |                                       | Ignition switch ON, front passenger door power window fully closed  | 11 to 14 V          |
|                             |                                       | Ignition switch ON, front passenger door power window moving, power window regulator switch assembly fully pushed down (Auto operation)     | Below 1 V           |
|                             |                                       | Ignition switch ON, front passenger door power window fully open  | 11 to 14 V          |
|                             |                                       | Ignition switch ON, power window regulator switch assembly not pushed or not pulled   | 11 to 14 V          |
|                             |                                       | Ignition switch ON, front passenger door power window moving, power window regulator switch assembly pulled halfway up (Manual operation)   | Below 1 V           |
| N4-10 (UP) -<br>N4-1 (GND)  | Power window motor<br>UP input        | Ignition switch ON, front passenger door power window fully open  | 11 to 14 V          |
|                             |                                       | Ignition switch ON, front passenger door power window moving, power window regulator switch assembly fully pulled up (Auto operation)       | Below 1 V           |
|                             |                                       | Ignition switch ON, front passenger door power window fully closed  | 11 to 14 V          |

# CHECK POWER WINDOW REGULATOR MOTOR ASSEMBLY LH (for Rear LH Door)



- (a) Disconnect the M2 power window regulator motor assembly LH (for rear LH door) connector.
- (b) Measure the voltage and resistance according to the value(s) in the table below.

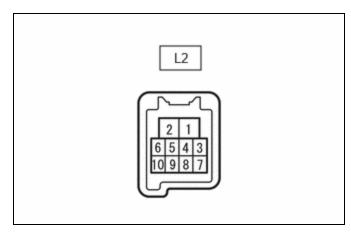
| TERMINAL NO. (SYMBOL)    | TERMINAL DESCRIPTION | CONDITION           | SPECIFIED CONDITION |
|--------------------------|----------------------|---------------------|---------------------|
| M2-1 (GND) - Body ground | Ground               | Always              | Below 1 Ω           |
| M2-2 (B) - Body ground   | Power supply         | Ignition switch off | 11 to 14 V          |

- (c) Reconnect the M2 power window regulator motor assembly LH (for rear LH door) connector.
- (d) Measure the voltage according to the value(s) in the table below.

| TERMINAL NO.<br>(SYMBOL)    | TERMINAL<br>DESCRIPTION               | CONDITION  | SPECIFIED CONDITION |
|-----------------------------|---------------------------------------|--|---------------------|
|                             |                                       | Ignition switch ON, rear LH door power window fully open   | 11 to 14 V          |
|                             | Power window motor<br>AUTO UP input   | Ignition switch ON, rear LH door power window moving, rear power window regulator switch assembly (for LH door) fully pulled up (Auto operation)       | Below 1 V           |
| M2-4 (AUTO) -               |                                       | Ignition switch ON, rear LH door power window fully closed   | 11 to 14 V          |
| M2-1 (GND)                  |                                       | Ignition switch ON, rear LH door power window fully closed   | 11 to 14 V          |
|                             | Power window motor<br>AUTO DOWN input | Ignition switch ON, rear LH door power window moving, rear power window regulator switch assembly (for LH door) fully pushed down (Auto operation)     | Below 1 V           |
|                             |                                       | Ignition switch ON, rear LH door power window fully open   | 11 to 14 V          |
| M2-7 (DOWN) -<br>M2-1 (GND) | Power window motor<br>DOWN input      | Ignition switch ON, rear power window regulator switch assembly (for LH door) not pushed or not pulled   | 11 to 14 V          |
|                             |                                       | Ignition switch ON, rear LH door power window moving, rear power window regulator switch assembly (for LH door) pushed halfway down (Manual operation) | Below 1 V           |
|                             |                                       |  |                     |

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|----------------------------|--------------------------------|--|------------------------|
| TERMINAL NO.<br>(SYMBOL)   | TERMINAL<br>DESCRIPTION        | CONDITION  | SPECIFIED<br>CONDITION |
|                            |                                | Ignition switch ON, rear LH door power window fully closed   | 11 to 14 V             |
|                            |                                | Ignition switch ON, rear LH door power window moving, rear power window regulator switch assembly (for LH door) fully pushed down (Auto operation)   | Below 1 V              |
|                            |                                | Ignition switch ON, rear LH door power window fully open   | 11 to 14 V             |
|                            |                                | Ignition switch ON, rear power window regulator switch assembly (for LH door) not pushed or not pulled   | 11 to 14 V             |
|                            |                                | Ignition switch ON, rear LH door power window moving, rear power window regulator switch assembly (for LH door) pulled halfway up (Manual operation) | Below 1 V              |
| M2-10 (UP) -<br>M2-1 (GND) | Power window motor<br>UP input | Ignition switch ON, rear LH door power window fully open   | 11 to 14 V             |
|                            |                                | Ignition switch ON, rear LH door power window moving, rear power window regulator switch assembly (for LH door) fully pulled up (Auto operation)     | Below 1 V              |
|                            |                                | Ignition switch ON, rear LH door power window fully closed   | 11 to 14 V             |

## CHECK POWER WINDOW REGULATOR MOTOR ASSEMBLY RH (for Rear RH Door)



- (a) Disconnect the L2 power window regulator motor assembly RH (for rear RH door) connector.
- (b) Measure the voltage and resistance according to the value(s) in the table below.

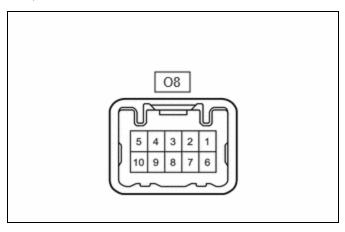
#### HINT:

| TERMINAL NO. (SYMBOL)    | TERMINAL DESCRIPTION | CONDITION           | SPECIFIED CONDITION |
|--------------------------|----------------------|---------------------|---------------------|
| L2-1 (GND) - Body ground | Ground               | Always              | Below 1 Ω           |
| L2-2 (B) - Body ground   | Power supply         | Ignition switch off | 11 to 14 V          |

- (c) Reconnect the L2 power window regulator motor assembly RH (for rear RH door) connector.
- (d) Measure the voltage according to the value(s) in the table below.

| TERMINAL NO.<br>(SYMBOL)    | TERMINAL<br>DESCRIPTION               | CONDITION  | SPECIFIED CONDITION |
|-----------------------------|---------------------------------------|--|---------------------|
|                             |                                       | Ignition switch ON, rear RH door power window fully open   | 11 to 14 V          |
|                             | Power window motor<br>AUTO UP input   | Ignition switch ON, rear RH door power window moving, rear power window regulator switch assembly (for RH door) fully pulled up (Auto operation)       | Below 1 V           |
| L2-4 (AUTO) -               |                                       | Ignition switch ON, rear RH door power window fully closed   | 11 to 14 V          |
| L2-1 (GND)                  |                                       | Ignition switch ON, rear RH door power window fully closed   | 11 to 14 V          |
|                             | Power window motor<br>AUTO DOWN input | Ignition switch ON, rear RH door power window moving, rear power window regulator switch assembly (for RH door) fully pushed down (Auto operation)     | Below 1 V           |
|                             |                                       | Ignition switch ON, rear RH door power window fully open   | 11 to 14 V          |
|                             | Power window motor<br>DOWN input      | Ignition switch ON, rear power window regulator switch assembly (for RH door) not pushed or not pulled   | 11 to 14 V          |
|                             |                                       | Ignition switch ON, rear RH door power window moving, rear power window regulator switch assembly (for RH door) pushed halfway down (Manual operation) | Below 1 V           |
| L2-7 (DOWN) -<br>L2-1 (GND) |                                       | Ignition switch ON, rear RH door power window fully closed   | 11 to 14 V          |
|                             |                                       | Ignition switch ON, rear RH door power window moving, rear power window regulator switch assembly (for RH door) fully pushed down (Auto operation)     | Below 1 V           |
|                             |                                       | Ignition switch ON, rear RH door power window fully open   | 11 to 14 V          |
|                             |                                       | Ignition switch ON, rear power window regulator switch assembly (for RH door) not pushed or not pulled   | 11 to 14 V          |
|                             |                                       | Ignition switch ON, rear RH door power window moving, rear power window regulator switch assembly (for RH door) pulled halfway up (Manual operation)   | Below 1 V           |
| L2-10 (UP) -<br>L2-1 (GND)  | Power window motor<br>UP input        | Ignition switch ON, rear RH door power window fully open   | 11 to 14 V          |
|                             |                                       | Ignition switch ON, rear RH door power window moving, rear power window regulator switch assembly (for RH door) fully pulled up (Auto operation)       | Below 1 V           |
|                             |                                       | Ignition switch ON, rear RH door power window fully closed   | 11 to 14 V          |

## **CHECK MULTIPLEX NETWORK MASTER SWITCH ASSEMBLY**



- (a) Disconnect the O8 multiplex network master switch assembly connector.
- (b) Measure the voltage and resistance according to the value(s) in the table below.

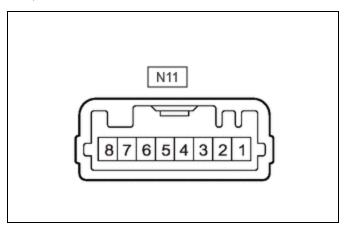
Measure the values on the wire harness side with the connector disconnected.

| TERMINAL NO. (SYMBOL)    | TERMINAL DESCRIPTION | CONDITION           | SPECIFIED CONDITION |
|--------------------------|----------------------|---------------------|---------------------|
| O8-1 (B) - O8-4 (GND)    | Power supply         | Ignition switch off | 11 to 14 V          |
| O8-4 (GND) - Body ground | Ground               | Always              | Below 1 Ω           |

- (c) Reconnect the O8 multiplex network master switch assembly connector.
- (d) Measure the voltage according to the value(s) in the table below.

| TERMINAL NO.<br>(SYMBOL)    | TERMINAL<br>DESCRIPTION        | CONDITION   | SPECIFIED CONDITION |
|-----------------------------|--------------------------------|---|---------------------|
| O8-2 (DOWN) -<br>O8-4 (GND) | Dawar window meter             | Ignition switch ON, driver door power window regulator switch not pushed or not pulled  | 11 to 14 V          |
|                             | Power window motor DOWN output | Ignition switch ON, driver door power window moving, driver door power window regulator switch pushed halfway down (Manual operation) | Below 1 V           |
| 08-6 (UP) - 08-<br>4 (GND)  | Power window motor             | Ignition switch ON, driver door power window regulator switch not pushed or not pulled  | 11 to 14 V          |
|                             | UP output                      | Ignition switch ON, driver door power window moving, driver door power window regulator switch pulled halfway up (Manual operation)   | Below 1 V           |

# **CHECK POWER WINDOW REGULATOR SWITCH ASSEMBLY**



- (a) Disconnect the N11 power window regulator switch assembly connector.
- (b) Measure the resistance according to the value(s) in the table below.

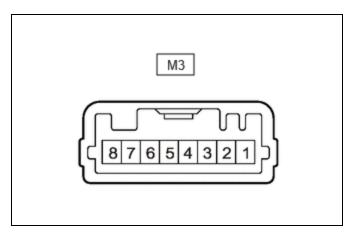
| TERMINAL NO. (SYMBOL)     | TERMINAL DESCRIPTION | CONDITION | SPECIFIED CONDITION |
|---------------------------|----------------------|-----------|---------------------|
| N11-7 (GND) - Body ground | Ground               | Always    | Below 1 Ω           |

- (c) Reconnect the N11 power window regulator switch assembly connector.
- (d) Measure the voltage according to the value(s) in the table below.

| TERMINAL NO.<br>(SYMBOL)      | TERMINAL<br>DESCRIPTION        | CONDITION   | SPECIFIED CONDITION |
|-------------------------------|--------------------------------|---|---------------------|
|                               |                                | Ignition switch ON, power window regulator switch assembly not pushed or not pulled   | 11 to 14 V          |
|                               |                                | Ignition switch ON, front passenger door power window moving, power window regulator switch assembly pulled halfway up (Manual operation)   | Below 1 V           |
| N11-5 (UP) -<br>N11-7 (GND)   | Power window motor UP output   | Ignition switch ON, front passenger door power window fully open  | 11 to 14 V          |
|                               |                                | Ignition switch ON, front passenger door power window moving, power window regulator switch assembly fully pulled up (Auto operation)       | Below 1 V           |
|                               |                                | Ignition switch ON, front passenger door power window fully closed  | 11 to 14 V          |
| N11-4 (DOWN) -<br>N11-7 (GND) | Power window motor DOWN output | Ignition switch ON, power window regulator switch assembly not pushed or not pulled   | 11 to 14 V          |
|                               |                                | Ignition switch ON, front passenger door power window moving, power window regulator switch assembly pushed halfway down (Manual operation) | Below 1 V           |
|                               |                                | Ignition switch ON, front passenger door power window fully closed  | 11 to 14 V          |
|                               |                                |   |                     |

| TERMINAL NO.<br>(SYMBOL) | TERMINAL<br>DESCRIPTION                | CONDITION   | SPECIFIED CONDITION |
|--------------------------|--|---|---------------------|
|                          |  | Ignition switch ON, front passenger door power window moving, power window regulator switch assembly fully pushed down (Auto operation) | Below 1 V           |
|                          |  | Ignition switch ON, front passenger door power window fully open  | 11 to 14 V          |
|                          | Power window motor<br>AUTO UP output   | Ignition switch ON, front passenger door power window fully open  | 11 to 14 V          |
|                          |  | Ignition switch ON, front passenger door power window moving, power window regulator switch assembly fully pulled up (Auto operation)   | Below 1 V           |
| N11-8 (AUTO) -           |  | Ignition switch ON, front passenger door power window fully closed  | 11 to 14 V          |
| N11-7 (GND)              |  | Ignition switch ON, front passenger door power window fully closed  | 11 to 14 V          |
|                          | Power window motor<br>AUTO DOWN output | Ignition switch ON, front passenger door power window moving, power window regulator switch assembly fully pushed down (Auto operation) | Below 1 V           |
|                          |  | Ignition switch ON, front passenger door power window fully open  | 11 to 14 V          |

## CHECK REAR POWER WINDOW REGULATOR SWITCH ASSEMBLY (for LH Door)



- (a) Disconnect the M3 rear power window regulator switch assembly (for LH door) connector.
- (b) Measure the resistance according to the value(s) in the table below.

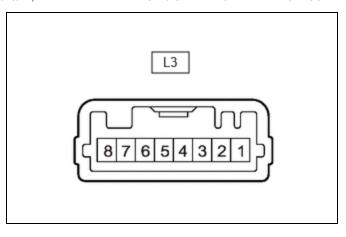
#### HINT:

| TERMINAL NO. (SYMBOL)    | TERMINAL DESCRIPTION | CONDITION | SPECIFIED CONDITION |
|--------------------------|----------------------|-----------|---------------------|
| M3-7 (GND) - Body ground | Ground               | Always    | Below 1 Ω           |

- (c) Reconnect the M3 rear power window regulator switch assembly (for LH door) connector.
- (d) Measure the voltage according to the value(s) in the table below.

| TERMINAL NO.<br>(SYMBOL)    | TERMINAL<br>DESCRIPTION                | CONDITION  | SPECIFIED CONDITION |
|-----------------------------|--|--|---------------------|
|                             |  | Ignition switch ON, rear power window regulator switch assembly (for LH door) not pushed or not pulled   | 11 to 14 V          |
|                             |  | Ignition switch ON, rear LH door power window moving, rear power window regulator switch assembly (for LH door) pulled halfway up (Manual operation)   | Below 1 V           |
| M3-5 (UP) -<br>M3-7 (GND)   | Power window motor UP output           | Ignition switch ON, rear LH door power window fully open   | 11 to 14 V          |
|                             |  | Ignition switch ON, rear LH door power window moving, rear power window regulator switch assembly (for LH door) fully pulled up (Auto operation)       | Below 1 V           |
|                             |  | Ignition switch ON, rear LH door power window fully closed   | 11 to 14 V          |
|                             |  | Ignition switch ON, rear power window regulator switch assembly (for LH door) not pushed or not pulled   | 11 to 14 V          |
|                             | Power window motor<br>DOWN output      | Ignition switch ON, rear LH door power window moving, rear power window regulator switch assembly (for LH door) pushed halfway down (Manual operation) |                     |
| M3-4 (DOWN) -<br>M3-7 (GND) |  | ,  |                     |
|                             |  | Ignition switch ON, rear LH door power window moving, rear power window regulator switch assembly (for LH door) fully pushed down (Auto operation)     | Below 1 V           |
|                             |  | Ignition switch ON, rear LH door power window fully open   | 11 to 14 V          |
|                             |  | Ignition switch ON, rear LH door power window fully open   | 11 to 14 V          |
|                             | Power window motor<br>AUTO UP output   | Ignition switch ON, rear LH door power window moving, rear power window regulator switch assembly (for LH door) fully pulled up (Auto operation)       | Below 1 V           |
| M3-8 (AUTO) -               |  | Ignition switch ON, rear LH door power window fully closed   | 11 to 14 V          |
| M3-7 (GND)                  | Power window motor<br>AUTO DOWN output | Ignition switch ON, rear LH door power window fully closed   | 11 to 14 V          |
|                             |  | Ignition switch ON, rear LH door power window moving, rear power window regulator switch assembly (for LH door) fully pushed down (Auto operation)     | Below 1 V           |
|                             |  | Ignition switch ON, rear LH door power window fully open   | 11 to 14 V          |

# CHECK REAR POWER WINDOW REGULATOR SWITCH ASSEMBLY (for RH Door)



- (a) Disconnect the L3 rear power window regulator switch assembly (for RH door) connector.
- (b) Measure the resistance according to the value(s) in the table below.

| TERMINAL NO. (SYMBOL)    | TERMINAL DESCRIPTION | CONDITION | SPECIFIED CONDITION |
|--------------------------|----------------------|-----------|---------------------|
| L3-7 (GND) - Body ground | Ground               | Always    | Below 1 Ω           |

- (c) Reconnect the L3 rear power window regulator switch assembly (for RH door) connector.
- (d) Measure the voltage according to the value(s) in the table below.

| TERMINAL NO.<br>(SYMBOL)    | TERMINAL<br>DESCRIPTION        | CONDITION  | SPECIFIED CONDITION |
|-----------------------------|--------------------------------|--|---------------------|
|                             |                                | Ignition switch ON, rear power window regulator switch assembly (for RH door) not pushed or not pulled   | 11 to 14 V          |
|                             |                                | Ignition switch ON, rear RH door power window moving, rear power window regulator switch assembly (for RH door) pulled halfway up (Manual operation)   | Below 1 V           |
| L3-5 (UP) - L3-<br>7 (GND)  | Power window motor UP output   | Ignition switch ON, rear RH door power window fully open   | 11 to 14 V          |
|                             |                                | Ignition switch ON, rear RH door power window moving, rear power window regulator switch assembly (for RH door) fully pulled up (Auto operation)       | Below 1 V           |
|                             |                                | Ignition switch ON, rear RH door power window fully closed   | 11 to 14 V          |
| L3-4 (DOWN) -<br>L3-7 (GND) | Power window motor DOWN output | Ignition switch ON, rear power window regulator switch assembly (for RH door) not pushed or not pulled   | 11 to 14 V          |
|                             |                                | Ignition switch ON, rear RH door power window moving, rear power window regulator switch assembly (for RH door) pushed halfway down (Manual operation) | Below 1 V           |
|                             |                                | Ignition switch ON, rear RH door power window fully closed   | 11 to 14 V          |
|                             |                                |  |                     |

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|   |    |    |    |      |    |

| TERMINAL NO.<br>(SYMBOL) | TERMINAL<br>DESCRIPTION                | CONDITION  | SPECIFIED CONDITION |
|--------------------------|--|--|---------------------|
|                          |  | Ignition switch ON, rear RH door power window moving, rear power window regulator switch assembly (for RH door) fully pushed down (Auto operation) | Below 1 V           |
|                          |  | Ignition switch ON, rear RH door power window fully open   | 11 to 14 V          |
|                          | Power window motor<br>AUTO UP output   | Ignition switch ON, rear RH door power window fully open   | 11 to 14 V          |
|                          |  | Ignition switch ON, rear RH door power window moving, rear power window regulator switch assembly (for RH door) fully pulled up (Auto operation)   | Below 1 V           |
| L3-8 (AUTO) -            |  | Ignition switch ON, rear RH door power window fully closed   | 11 to 14 V          |
| L3-7 (GND)               |  | Ignition switch ON, rear RH door power window fully closed   | 11 to 14 V          |
|                          | Power window motor<br>AUTO DOWN output | Ignition switch ON, rear RH door power window moving, rear power window regulator switch assembly (for RH door) fully pushed down (Auto operation) | Below 1 V           |
|                          |  | Ignition switch ON, rear RH door power window fully open   | 11 to 14 V          |



