

# CONTROL SYSTEM

Terminal	Signal	Connected to	Measurement condition	Voltage (V)	Inspection item (s)
7F	Rear wiper power supply	Rear wiper motor	Ignition switch at ON	B+	<ul style="list-style-type: none"> <li>Ignition switch</li> <li>Rear wiper motor</li> <li>Related wiring harnesses</li> </ul>
			Ignition switch off	1.0 or less	
7G	Door unlock control	Door lock actuators	Press the lock button on the door lock switch.	1.0 or less → B+ → 1.0 or less	<ul style="list-style-type: none"> <li>Door lock actuators</li> <li>Related wiring harnesses</li> </ul>
			Other	1.0 or less	
7H	Position memory control power supply <sup>*5</sup>	Position memory control module	Under any condition	B+	<ul style="list-style-type: none"> <li>Position memory control module</li> <li>Related wiring harnesses</li> </ul>
7I	Interior light control	Front map light	Within 30 min after any door is opened.	1.0 or less	<ul style="list-style-type: none"> <li>Front map light</li> <li>Center map light</li> <li>Interior light</li> <li>Related wiring harnesses</li> </ul>
			30 min or more after any door is opened.	B+	
			All doors closed	B+	
7J	Interior light power supply	<ul style="list-style-type: none"> <li>Front map light</li> <li>Interior light</li> <li>Cargo compartment light</li> </ul>	Under any condition	B+	<ul style="list-style-type: none"> <li>Front map light</li> <li>Center map light</li> <li>Interior light</li> <li>Related wiring harnesses</li> </ul>

\*1 : With theft-deterrent system

\*2 : With Seat warmer system

\*3 : With inverter

\*4 : With PLG system

\*5 : With seat position memory function

\*6 : With sunroof system

\*7 : With car-navigation system

\*8 : Without PLG system

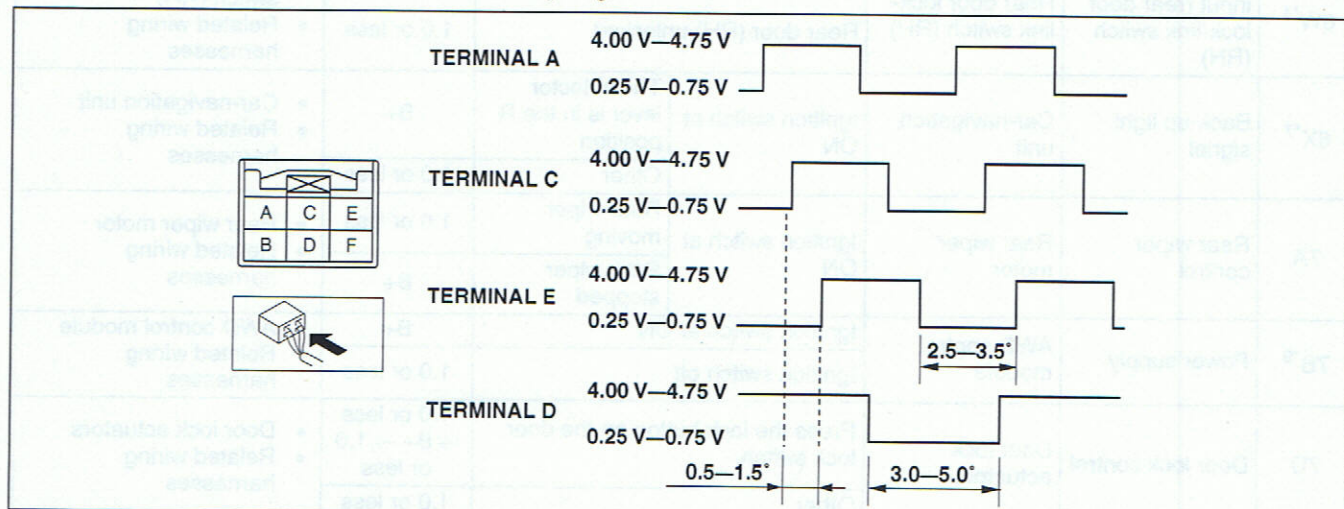
\*9 : Without AWD

\*10: With DRL

## STEERING ANGLE SENSOR INSPECTION

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1. Remove the column cover. (See 09-17-8 COLUMN COVER REMOVAL/INSTALLATION.)
2. Turn the steering wheel to the right and left, and verify that the voltage and pulses at the terminals are as shown in the figure.
  - If not as specified, replace the steering angle sensor.



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