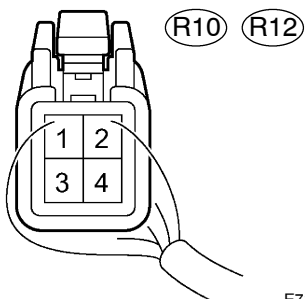


ON-VEHICLE INSPECTION

Connector Front View:



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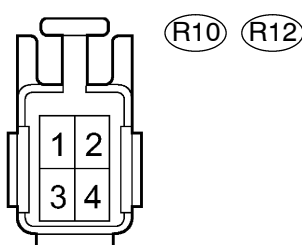
1. INSPECT REAR COMBINATION LAMP ASSY

- Connect the (+) lead from the voltmeter to terminal 1 and the (-) lead from the voltmeter to terminal 4.
- Measure the voltage according to the value(s) in the table below.

Standard:

Tester connection	Condition	Specified condition
1 - 4	Brake pedal released	Below 1 V
1 - 4	Brake pedal depressed	10 to 14 V

Connector Front View:



H

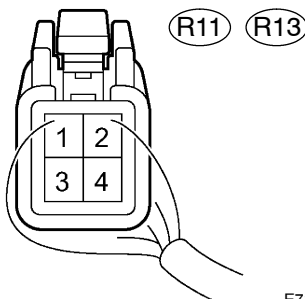
E71241

- Disconnect the rear combination lamp assy connector.
- Connect the (+) lead from the ohmmeter to terminal 1 and the (-) lead from the ohmmeter to terminal 4.
- Measure the resistance according to the value(s) in the chart below.

Standard:

Tester connection	Condition	Specified condition
1 - 4	Always	314 to 347 Ω

Connector Front View:



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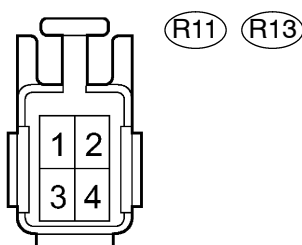
2. INSPECT REAR LAMP ASSY

- Connect the (+) lead from the voltmeter to terminal 1 and the (-) lead from the voltmeter to terminal 4.
- Measure the voltage according to the value(s) in the table below.

Standard:

Tester connection	Condition	Specified condition
1 - 4	Brake pedal released	Below 1 V
1 - 4	Brake pedal depressed	10 to 14 V

Connector Front View:



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- Disconnect the rear combination lamp assy connector.
- Connect the (+) lead from the ohmmeter to terminal 1 and the (-) lead from the ohmmeter to terminal 4.
- Measure the resistance according to the value(s) in the chart below.

Standard:

Tester connection	Condition	Specified condition
1 - 4	Always	314 to 347 Ω