

INSPECTION

1. INSPECT LIGHT CONTROL SWITCH CONTINUITY

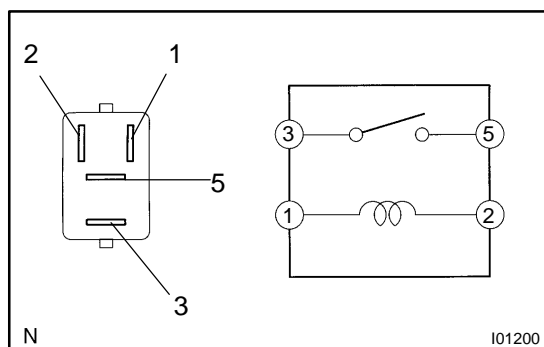
Switch position	Tester connection	Specified condition
OFF	-	No continuity
TAIL	10 - 13	Continuity
HEAD	10 - 13, 11 - 12	Continuity

If continuity is not as specified, replace the switch.

2. INSPECT HEADLIGHT DIMMER SWITCH CONTINUITY

Switch position	Tester connection	Specified condition
Low beam	-	No continuity
HEAD and Low beam	8 - 11 - 12	Continuity
High beam	-	No continuity
HEAD and High beam	9 - 11 - 12	Continuity
Flash	9 - 11	Continuity
HEAD and Flash	8 - 9 - 11 - 12	Continuity

If continuity is not as specified, replace the switch.



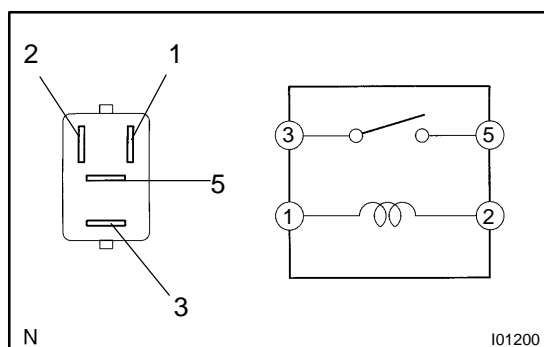
3. Puerto Rico models:

w/ Wireless door lock control system:

INSPECT HEADLIGHT CONTROL RELAY CONTINUITY

Condition	Tester connection	Specified condition
Constant	1 - 2	Continuity
Apply B+ between terminal 1 and 2.	3 - 5	Continuity

If continuity is not as specified, replace the relay.



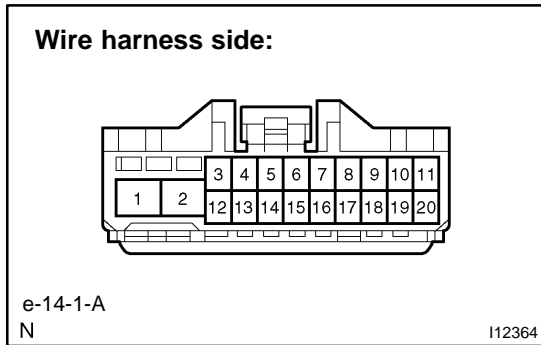
4. Puerto Rico models:

w/ Wireless door lock control system:

INSPECT TAILLIGHT CONTROL RELAY CONTINUITY

Condition	Tester connection	Specified condition
Constant	1 - 2	Continuity
Apply B+ between terminal 1 and 2.	3 - 5	Continuity

If continuity is not as specified, replace the relay.



**5. w/ Daytime running light system:
INSPECT DAYTIME RUNNING LIGHT MAIN RELAY
CIRCUIT**

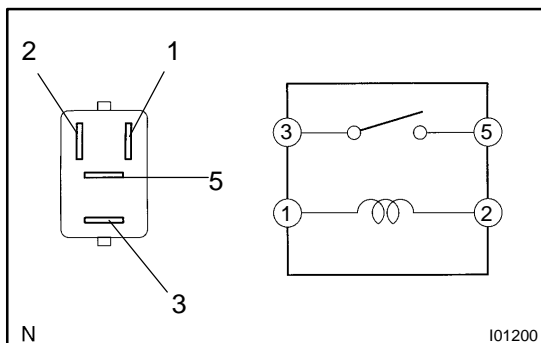
Disconnect the connector from the relay and inspect the connector on the wire harness side.

Tester connection	Condition	Specified condition
1 - Ground *1	Light control switch OFF or TAIL	No continuity
1 - Ground *1	Light control switch HEAD	Continuity
1 - Ground *2	Constant	Continuity
2 - Ground	Constant	Continuity
7 - Ground	Headlight dimmer switch LOW beam	No continuity
7 - Ground	Headlight dimmer switch HIGH beam or FLASH	Continuity
10 - Ground	Brake fluid level warning switch OFF	No continuity
10 - Ground	Brake fluid level warning switch ON	Continuity
11 - Ground	Parking brake switch OFF (Parking brake pedal released)	No continuity
11 - Ground	Parking brake switch ON (Parking brake pedal depressed)	Continuity
3 - Ground	Constant	Battery positive voltage
9 - Ground	Engine Stop	No voltage
9 - Ground	Engine Running	Battery positive voltage
12 - Ground	Ignition switch LOCK or ACC	No voltage
12 - Ground	Ignition switch ON or START	Battery positive voltage

*1: Except Puerto Rico models

*2: Puerto Rico models

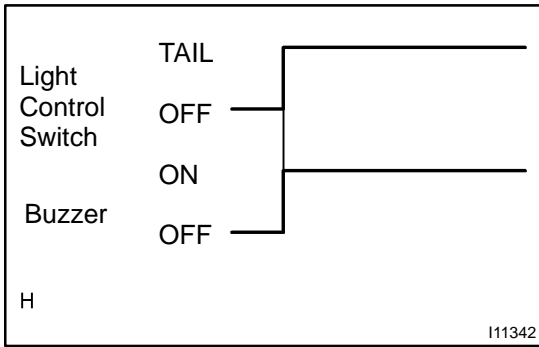
If circuit is specified, try replacing the relay with a new one.
If circuit is not as specified, inspect the circuits connected to other parts.



**6. w/ Daytime running light system:
INSPECT DAYTIME RUNNING LIGHT NO. 5 RELAY
CONTINUITY**

Condition	Tester connection	Specified condition
Constant	1 - 2	Continuity
Apply B+ between terminal 1 and 2.	3 - 5	Continuity

If continuity is not as specified, replace the relay.



7. INSPECT LIGHT AUTO TURN OFF BUZZER

Check that the buzzer sound when driver's door is opened and turn light control switch position TAIL.

If operation is not as specified, replace the combination meter. (See page [BE-42](#))