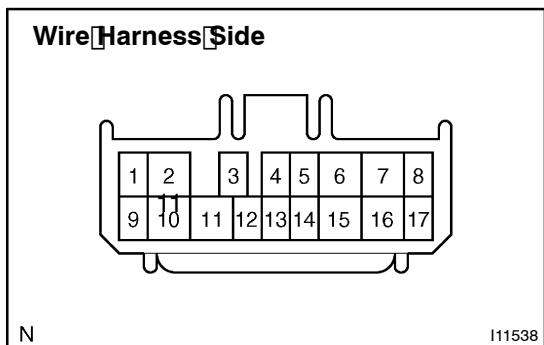


INSPECTION

1. LHD models: INSPECT FOG LIGHT SWITCH CONTINUITY

Switch position	Tester connection	Specified condition
OFF	-	No continuity
ON	11 - 12	Continuity

If continuity is not as specified, replace the switch.



2. LHD models: INSPECT FOG LIGHT SWITCH CIRCUIT

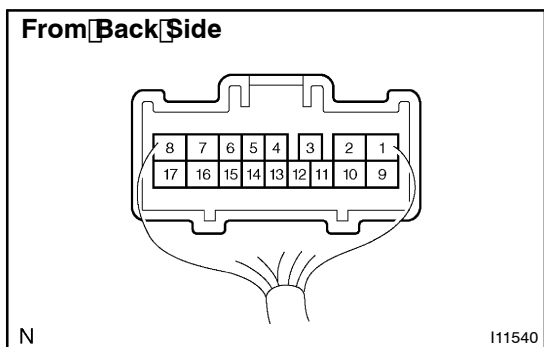
Connector disconnected:

(See page DI-456)

Disconnect the connector from the switch and inspect the connector on the wire harness side, as shown.

Tester connection	Condition	Specified condition
11 - Ground	Light control switch TAIL or HEAD and dimmer switch LOW or HI	Continuity

If circuit is not as specified, inspect the wire harness.



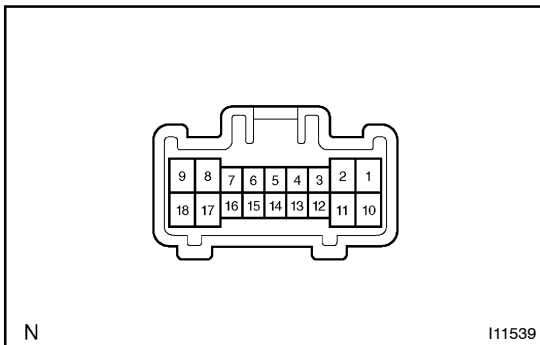
3. LHD models: INSPECT FOG LIGHT SWITCH CIRCUIT

Connector connected:

Connect the wire harness side connector to the light control and dimmer switch and inspect the connector from the back side, as shown.

Tester connection	Condition	Specified condition
11 - Ground	Light control switch HEAD and headlight dimmer switch LO and fog light switch ON	No voltage
11 - Ground	Light control switch HEAD and headlight dimmer switch LO and fog light switch OFF	Battery voltage

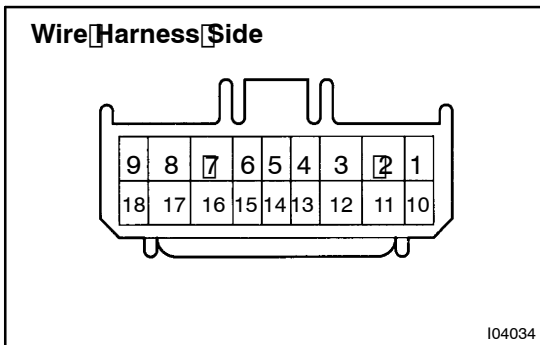
If circuit is not as specified, inspect the wire harness.



**4. RHD Models:
INSPECT FRONT FOG LIGHT SWITCH CONTINUITY**

Switch position	Tester connection	Specified condition
OFF	-	No continuity
ON	12 - 13 (Australia) 10 - 11 (Europe)	Continuity

If continuity is not as specified, replace the switch.



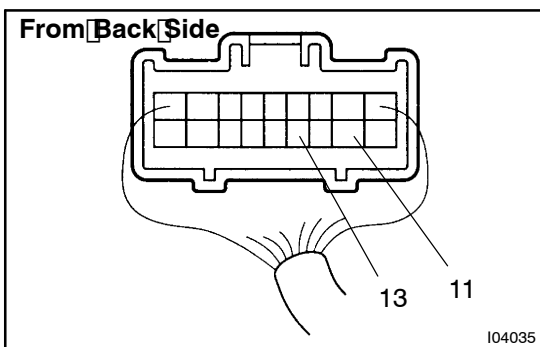
**5. RHD Models:
INSPECT FRONT FOG LIGHT SWITCH CIRCUIT**

Connector disconnected:
(See page DI-456)

Disconnect the connector from the switch and inspect the connector on the wire harness side, as shown.

Tester connection	Condition	Specified condition
12 - Ground (Australia) 10 - Ground (Europe)	Light control switch TAIL or HEAD and dimmer switch LOW or HI	Continuity

If circuit is not as specified, inspect the wire harness.



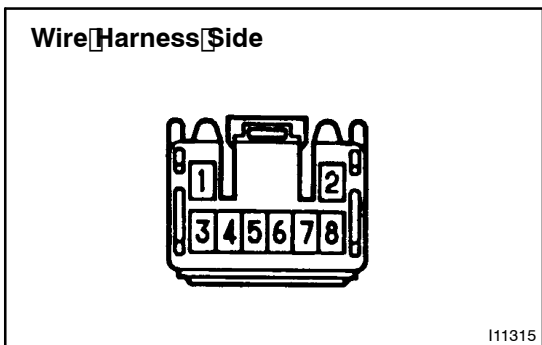
**6. RHD Models:
INSPECT FRONT FOG LIGHT SWITCH CIRCUIT**

Connector connected:

Connect the wire harness side connector to the light control and dimmer switch and inspect the connector from the back side, as shown.

Tester connection	Condition	Specified condition
13 - Ground (Australia) 11 - Ground (Europe)	Light control switch HEAD and headlight dimmer switch LO and fog light switch ON	No voltage
13 - Ground (Australia) 11 - Ground (Europe)	Light control switch HEAD and headlight dimmer switch LO and fog light switch OFF	Battery voltage

If circuit is not as specified, inspect the wire harness.

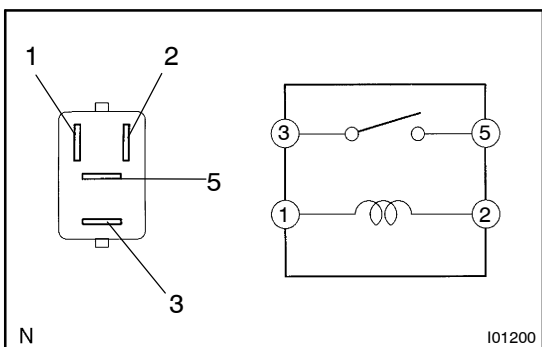


7. INSPECT REAR FOG LIGHT SWITCH CIRCUIT

Disconnect the connector from the switch and inspect the connector on the wire harness side, as shown.

Tester Connection	Condition	Specified Condition
1 - Ground	Constant	*Continuity
2 - Ground	Light control switch TAIL or HEAD	Continuity
4 - Ground	Constant	Battery voltage
5 - Ground	Light control switch HEAD	Continuity
6 - Ground	Front fog light switch ON	Continuity
7 - Ground	Constant	Continuity
8 - Ground	Constant	Continuity
3 - Ground	Constant	Battery voltage

*: There is resistance because this circuit is ground through the bulb.
If the circuit is not as specified, replace the wire harness.



8. INSPECT FRONT FOG LIGHT RELAY CONTINUITY

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

If continuity is not as specified, replace the relay.

9. INSPECT FRONT FOG LIGHT RELAY CIRCUIT
(See page DI-456)