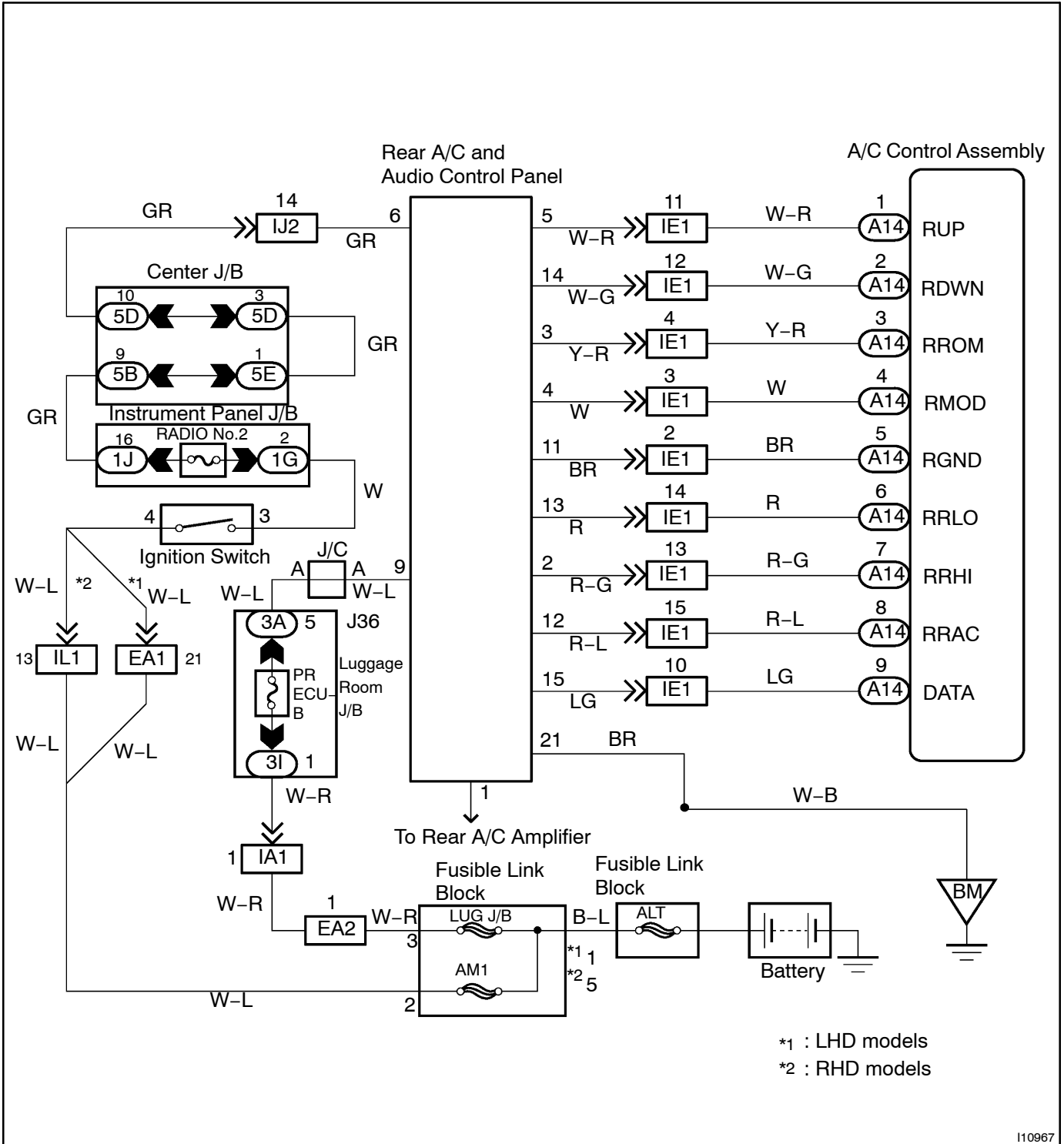


Rear A/C Control Assembly Circuit

CIRCUIT DESCRIPTION

This circuit includes the control switch circuit and the LED circuit in the rear A/C control assembly. The A/C control assembly always searches which switch is operated and drives the LED according to A/C control operation.

WIRING DIAGRAM



INSPECTION PROCEDURE

1	Check that each LED lights up when the applicable switch is operated.
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CHECK:

- (a) Push each switch on the rear A/C control assembly.
 (b) Check LED lighting according to switch operation.

OK	Proceed to next circuit inspection shown on problem symptoms (See page DI-780).
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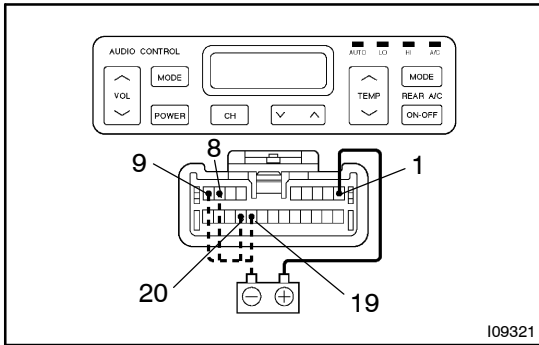
NG

2	All LED OFF ?
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YES	Check IG switch circuit.
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NO

3 Check Rear A/C Control Assembly



PREPARATION:

Remove rear A/C control assembly (See page AC-113).

CHECK:

Connect the positive (+) lead from the battery to terminal 1 and negative (-) lead to each terminals as follows.

Indicator	Tester connection
AUTO	9
LO	19
HI	8
A/C	20

OK:

Indicator light up.

CHECK:

Check continuity between terminals as follows.

Switch	Tester connection
Temp. UP	5 - 11
Temp. DOWN	14 - 11
MODE	4 - 11
ON/OFF	3 - 11

OK:

Switch	Check Result
Keep pushing switch	Continuity
Swish is not pushed	No continuity

NG

Repair or replace rear A/C control assembly.

OK

4 Check harness and connector between A/C control assembly and rear A/C control assembly.

NG

Repair or replace harness or connector.

OK

Repair or replace A/C control assembly.