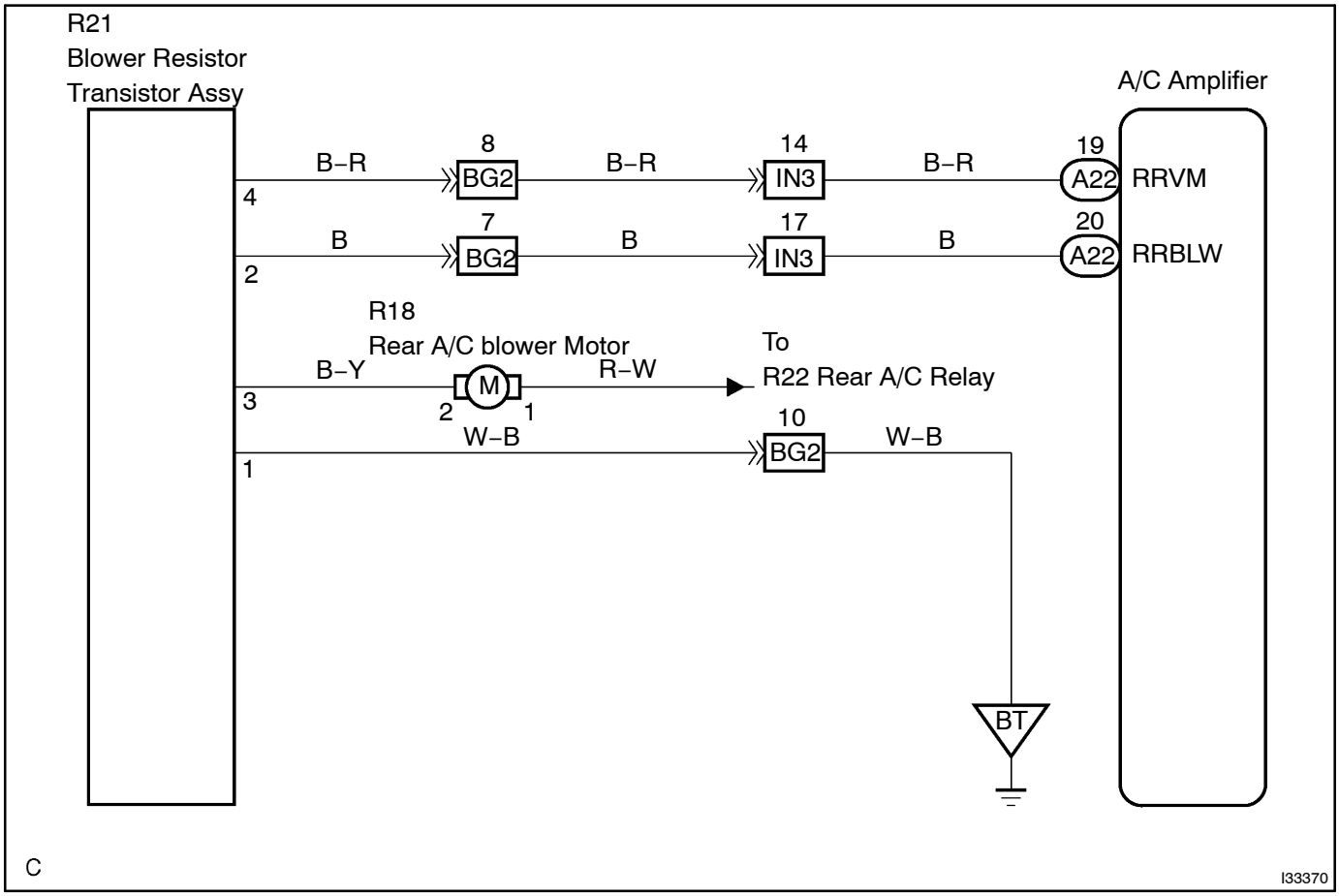
REAR BLOWER MOTOR CIRCUIT

CIRCUIT DESCRIPTION

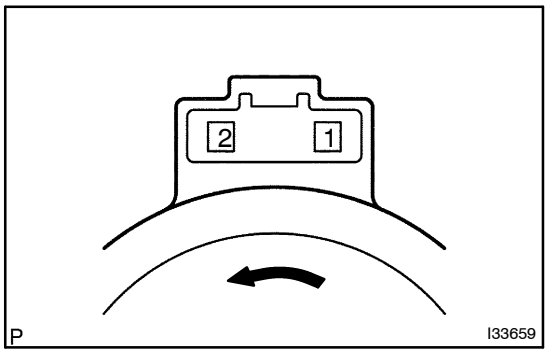
This is the power source for rear blower motor.

WIRING DIAGRAM



INSPECTION PROCEDURE

1	INSPECT BLOWER W/FAN (REAR) MOTOR SUB–ASSY



(a) Remove the blower w/fan (rear) motor sub–assy.
(b) Connect positive (+) lead connected to terminal 1 of blower w/fan (rear) motor sub–assy connector, negative (–) lead to terminal 2.
Standard: Blower w/fan (rear) motor sub–assy operates smoothly.

NG → **REPLACE BLOWER W/FAN (REAR) MOTOR SUB–ASSY**

OK

2	CHECK HARNESS AND CONNECTOR(BLOWER RESISTOR TRANSISTOR ASSY – BODY GROUND)

NG → **REPAIR OR REPLACE HARNESS OR CONNECTOR**

OK

3	CHECK HARNESS AND CONNECTOR(BLOWER RESISTOR TRANSISTOR ASSY – BLOWER W/ FAN (REAR) MOTOR SUB–ASSY)

NG → **REPAIR OR REPLACE HARNESS OR CONNECTOR**

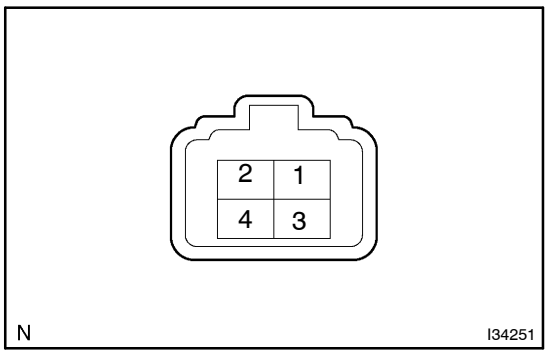
OK

4	CHECK HARNESS AND CONNECTOR(BLOWER RESISTOR TRANSISTOR ASSY – A/C AMPLIFIER)

NG → **REPAIR OR REPLACE HARNESS OR CONNECTOR**

OK

5	INSPECT BLOWER RESISTOR TRANSISTOR ASSY



(a) Remove the blower resistor transistor assy with connector.

(b) Check the blower resistor transistor assy.

Standard:

Tester connection	Condition	Specified condition
2 – 1	Ignition SW ON	5V
3 – 4	Constant	1.98 – 2.42 Ω
1 – Body ground	Constant	Continuity

NG → **REPLACE BLOWER RESISTOR TRANSISTOR ASSY**

OK

CHECK AND REPLACE AIR CONDITIONING AMPLIFIER