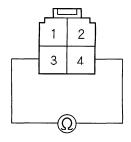
Heating/Air Conditioning

Power Transistor Test

- 1. Disconnect the 4P connector from the power transistor.
- 2. Measure the resistance between the No. 3 and No. 4 (4-door) or No. 1 and No. 2 (2-door) terminals of the power transistor. It should be about 1.4-1.5 k Ω .
 - · If the resistance is within the specifications, go to
 - · If the resistance is not within the specifications, replace the power transistor.

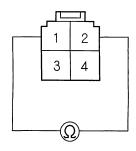
4-door:

POWER TRANSISTOR



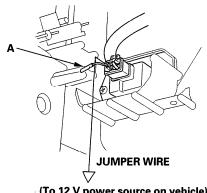
2-door:

POWER TRANSISTOR



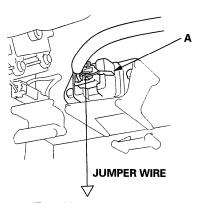
3. Carefully release the lock tab on the No. 1 (4-door) or No. 4 (2-door) terminal (BLU/YEL) (A) in the 4P connector, then remove the terminal and insulate it from body ground.

4-door:



(To 12 V power source on vehicle)

2-door:



(To 12 V power source on vehicle)

- 4. Reconnect the 4P connector to the power transistor.
- 5. Supply 12 volts to the No. 1 (4-door) or No. 4 (2-door) cavity of the power transistor connector with a jumper wire.
- 6. Turn the ignition switch ON (II), and check that the blower motor runs.
 - If the blower motor does not run, replace the power transistor.
 - If the blower motor runs, the power transistor is OK.