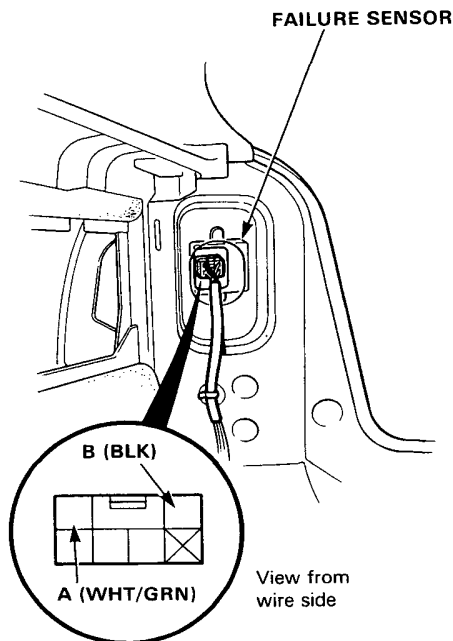




## Brake Light Failure Sensor Test

1. First make sure the brake lights come on when the brake pedal is pressed.
  - If none of the brake lights come on, check the brake light circuit.
  - If one of the brake lights does not come on, check whether the bulb is blown. If the bulb is OK, go to step 2.
  - If all the brake lights come on, go to step 2.
2. Open the tailgate and the right rear quarter trim panel. Make sure the **BRAKE LAMP** of the safety indicator does not come on when the A (WHT/GRN) terminal of the 6-P connector is grounded and the ignition switch is turned from OFF to ON.



- If the **BRAKE LAMP** comes on, check for an open in the WHT/GRN wire between the safety indicator and the failure sensor and whether the safety indicator circuit (main print panel) has a problem.
- If the **BRAKE LAMP** does not come on, go to step 3.

3. Make sure the **BRAKE LAMP** does not come on when the ignition switch is turned from OFF to ON with the B (BLK) terminal of the 6-P connector grounded and the brake pedal pressed.
  - If the **BRAKE LAMP** comes on, replace the failure sensor.
  - If the **BRAKE LAMP** does not come on, check for an open in the BLK wire, and check whether the G703 (or G401, G402) terminal is poor.