

Troubleshooting

Flowcharts (cont'd)

Diagnostic Trouble Code (DTC) 7-4: Rear Solenoid Problem

CAUTION: Use only the digital multimeter to check the system.

- With engine running, ABS indicator light is ON.
- With service check connector jumped (see page 19-51), DTC 7-4 is indicated.

Disconnect the 10P connector from the solenoids.

Check for resistance between the solenoid connector terminals:
No.2 (RED/WHT) and No.5 (BRN/WHT): Rear Inlet
No.9 (YEL/WHT) and No.5 (BRN/WHT): Rear Outlet

Is there 1–3 Ω ?

NO

Faulty solenoid.
Replace the modulator unit.

YES

Disconnect the 12P (cars with TCS: 14P) connector from the ABS control unit.

Check each wire for continuity between the ABS control unit and rear solenoid:
RED/WHT: Rear Inlet
YEL/WHT: Rear Outlet

Is there continuity?

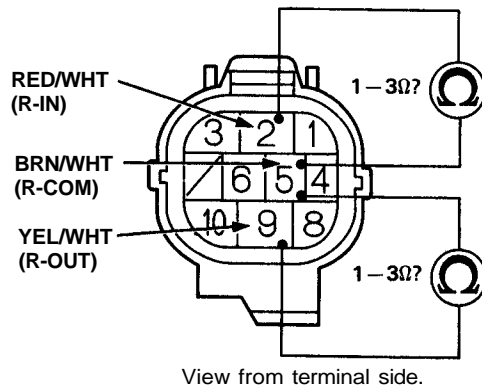
NO

Repair open in wire between the solenoid and ABS control unit:
RED/WHT: Rear Inlet
YEL/WHT: Rear Outlet

YES

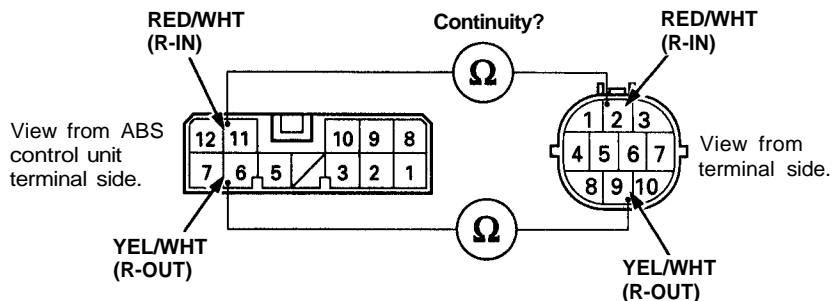
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SOLENOID CONNECTOR



Cars without TCS
12P CONNECTOR

SOLENOID CONNECTOR



Cars with TCS
14P CONNECTOR

SOLENOID CONNECTOR

