

Troubleshooting

Flowcharts (cont'd)

Problem code 1-3: High Pressure leakage

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

Pre-test steps:

- Check reservoir fluid level, and if necessary, fill to the MAX level.
- Check for fluid leaks from the functional parts and replace the faulty parts if there is a leak.

Functional parts:

- Modulator
- Power unit
- High pressure hoses

Bleed high pressure fluid from the maintenance bleeder with the Bleeder T-wrench (See page 19-72).

Remove the pump motor relay.

Connect the No.1 and No.2 terminals using a jumper wire for about 10 seconds.

Disconnect the 2-P connector from the pressure switch.

After 30 minutes, check for continuity between the No.1 (YEL) and No.2 (YEL) terminals on the switch side of connector.

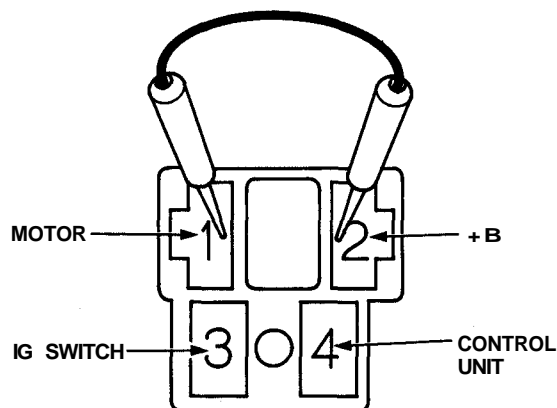
Is there continuity?

NO

Faulty solenoid (leakage).

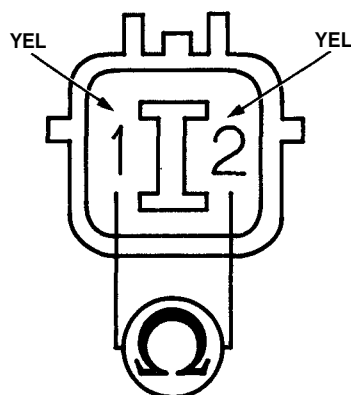
YES

Vehicle is OK at this time.



View from under-hood relay/fuse box terminal side.

SWITCH-SIDE CONNECTOR



View from terminal side.