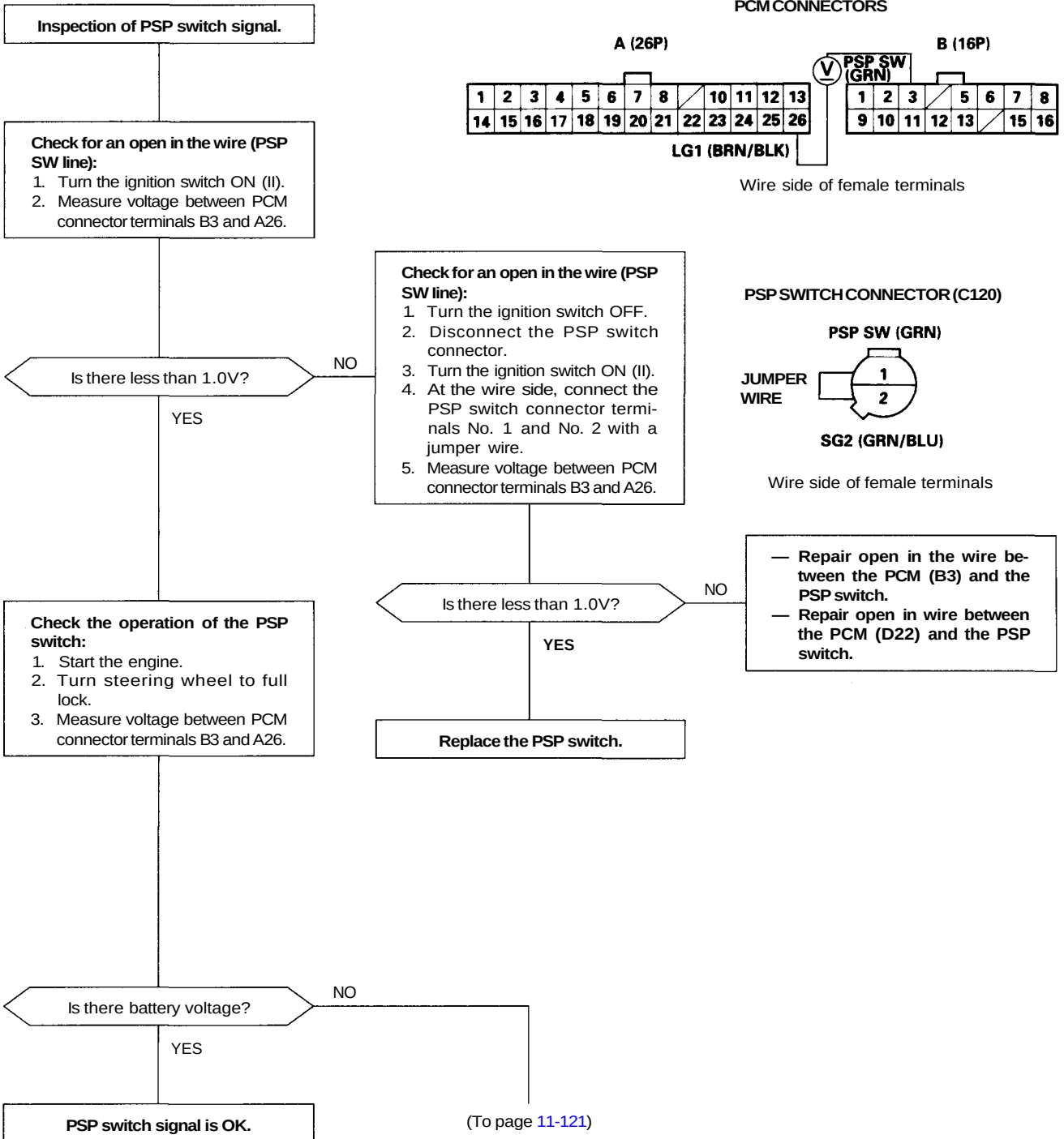


# Idle Control System

## Power Steering Pressure (PSP) Switch Signal

This signals the PCM when the power steering load is high.

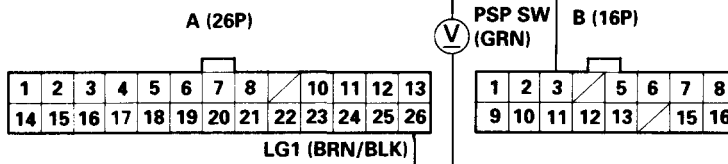




(From page 11-120)

**Check for a short in the PSP switch:**

1. Turn the ignition switch OFF.
2. Disconnect the 2P connector from the PSP switch.
3. Turn the ignition switch ON (II).
4. Measure voltage between PCM connector terminals B3 and A26.

**PCM CONNECTORS**


Wire side of female terminals

Is there battery voltage?

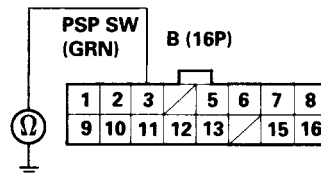
YES

Replace the PSP switch.

NO

**Check for a short in the wire (PSP SW line):**

1. Turn the ignition switch OFF.
2. Disconnect the PCM connector B (16P).
3. Check for continuity between body ground and PCM connector terminal B3.



Is there continuity?

YES

Repair short in the wire between the PCM (B3) and the PSP switch.

NO

Substitute a known-good PCM and recheck (see page 11-42 for immobilizer information). If prescribed voltage is now available, replace the original PCM.