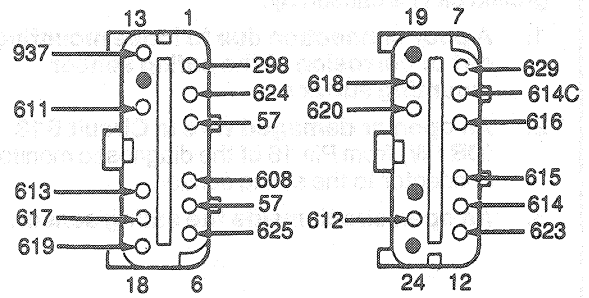
DIAGNOSIS AND TESTING (Continued)

Pinpoint Tests—Diagnostic Trouble Code 14

DIAGNOSTIC TROUBLE CODE 14

TEST STEP	RESULT	ACTION TO TAKE
14-1 VERIFY CONDITION ● Turn key to ON. ● Count diagnostic trouble code. ● **Is Code 14 flashing?**	Yes ▶ No ▶	GO to 14-2. Read the normal operation description for this diagnostic trouble code. EXAMINE the diagnostic trouble code schematic and look for areas where intermittent conditions would occur (connectors, splices, crimps, etc.) DO NOT proceed with pinpoint test until the code is flashing! Failure to do so will result in needless replacement of the air bag system components and repeat service.
14-2 DETERMINE WHICH CIRCUIT IS SHORTED ● Deactivate system (leave battery cable disconnected). ● Disconnect diagnostic monitor. ● Remove plastic locking wedge from Gray harness plug/connector. ● Set ohmmeter to 200k scale or AUTO. ● Measure resistance between Pin 3 (ground) and all of the following: Pin 2 (Circuit 624, Y/W) Pin 6 (Circuit 625, Y/LG) Pin 17 (Circuit 617, PK/O) Pin 18 (Circuit 619, PK/W) ● **Are all the resistance readings infinite (open)?**	Yes ▶ No ▶	INSPECT shorting bar on plastic locking wedge for proper operation. INSPECT plastic fingers in diagnostic monitor connector for wear or damage. REPLACE as required. GO to **Diagnostic Trouble Code 51.** GO to 14-3.



DIAGNOSTIC MONITOR CONNECTOR GRAY

DIAGNOSTIC MONITOR CONNECTOR BLACK

R7876-A