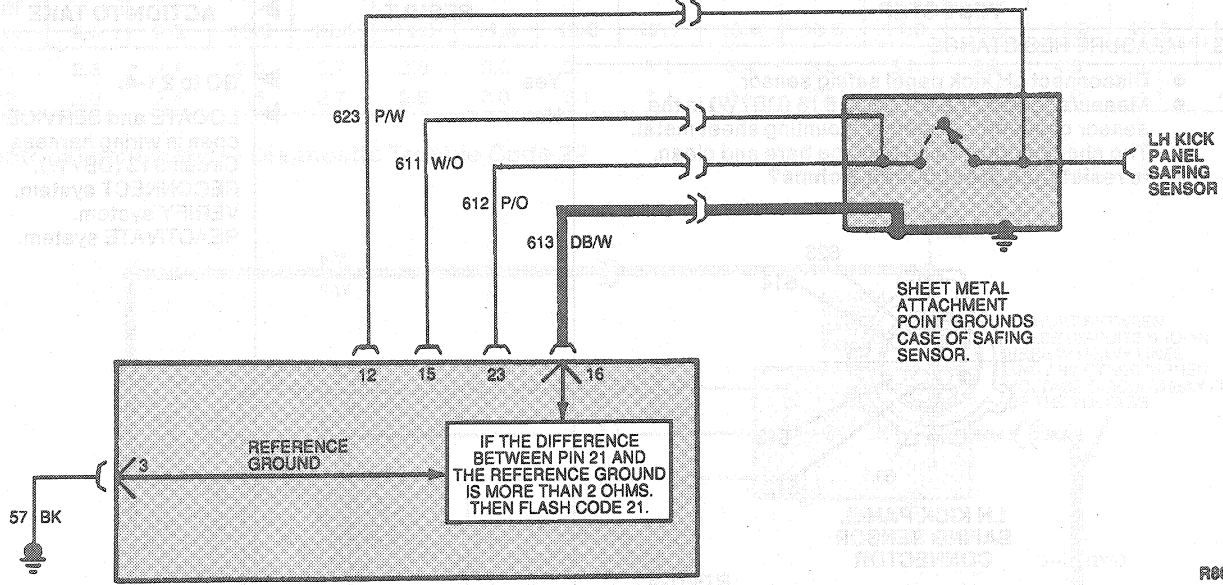


DIAGNOSIS AND TESTING (Continued)

Electrical Schematic—Diagnostic Trouble Code 21



R0061-A

Pinpoint Tests—Diagnostic Trouble Code 21

DIAGNOSTIC TROUBLE CODE 21

TEST STEP		RESULT	ACTION TO TAKE
21-1	VERIFY CONDITION <ul style="list-style-type: none"> ● Turn key to ON. ● Count diagnostic trouble code. ● Is Code 21 flashing? 	Yes	▶ GO to 21-2.
		No	▶ 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 diagnostic monitor and repeat service.
21-2	MEASURE RESISTANCE <ul style="list-style-type: none"> ● Deactivate system. ● Disconnect negative battery cable. ● Measure resistance between Pin 3 (ground) and Pin 16 (Circuit 613 DB/W) - safing sensor ground). ● Is resistance greater than 2 ohms? 	Yes	▶ GO to 21-3.
		No	▶ REPLACE diagnostic monitor. RECONNECT system. VERIFY system. REACTIVATE system.