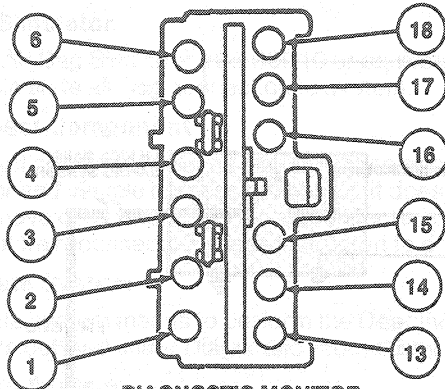
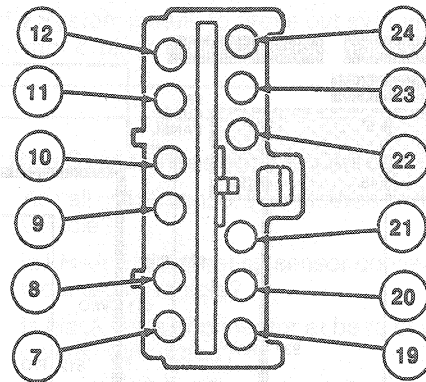


DIAGNOSIS AND TESTING (Continued)

Air Bag Diagnostic Module Connectors



**DIAGNOSTIC MONITOR
HARNESS CONNECTOR
GRAY**



**DIAGNOSTIC MONITOR
HARNESS CONNECTOR
BLACK**

R9236-A

PIN NUMBER	CIRCUIT	CIRCUIT FUNCTION
1	298 (P/O)	Power Input-Hot in Run
2	624 (Y/W)	Cowl Sensor Monitor
3	57 (BK)	Ground
4	608 (BK/Y)	Air Bag Indicator Control
5	57 (BK)	Ground
6	625 (Y/LG)	Radiator Sensor Monitor
7	49 (O)	Passenger Side Air Bag Delete
8	614 (GY/O)	Passenger Side Air Bag Monitor
9	616 (PK/BK)	Passenger Air Bag Return
10	615 (GY/W)	Driver Air Bag Return
11	614 (GY/O)	Driver Air Bag Monitor

(Continued)

PIN NUMBER	CIRCUIT	CIRCUIT FUNCTION
12	623 (P/W)	Safing Sensor Output Monitor
13	937 (R/W)	Battery Feed
14	—	Not Used
15	611 (W/O)	Safing Sensor Input Feed
16	613 (DB/W)	Safing Sensor Ground Monitor
17	617 (PK/O)	Cowl Sensor Feed
18	619 (PK/W)	Radiator Sensor Feed
19	—	Not Used
20	618 (P/LG)	Cowl Forward Sensor Ground Monitor
21	620 (P/LB)	Radiator Forward Sensor Ground Monitor
22	—	Not Used
23	612 (P/O)	Safing Sensor Feed Monitor
24	—	Not Used

**AIR BAG DIAGNOSTIC MONITOR
TYPICAL PIN VOLTAGES WITH SYSTEM CONNECTED AND ENGINE RUNNING**

VEHICLE CHARGING SYSTEM VOLTAGE	PIN NUMBER											
	1	2	3	4	5	6	7	8	9	10	11	12
9.0	9.0	8.6	0.0	9.0	0.0	8.6	*	2.3	●	2.3	2.3	2.3
9.5	9.5	9.1	0.0	9.5	0.0	9.1	*	2.4	●	2.4	2.4	2.4
10.0	10.0	9.6	0.0	10.0	0.0	9.6	*	2.5	●	2.5	2.5	2.5
10.5	10.5	9.9	0.0	10.5	0.0	9.9	*	2.7	●	2.7	2.7	2.7
11.0	11.0	10.0	0.0	11.0	0.0	10.0	*	2.8	●	2.8	2.8	2.8
11.5	11.5	10.0	0.0	11.5	0.0	10.5	*	3.0	●	3.0	3.0	3.0
12.0	12.0	10.0	0.0	12.0	0.0	10.0	*	3.1	●	3.1	3.1	3.1
12.5	12.5	10.1	0.0	12.5	0.0	10.1	*	3.2	●	3.2	3.2	3.2

(Continued)