

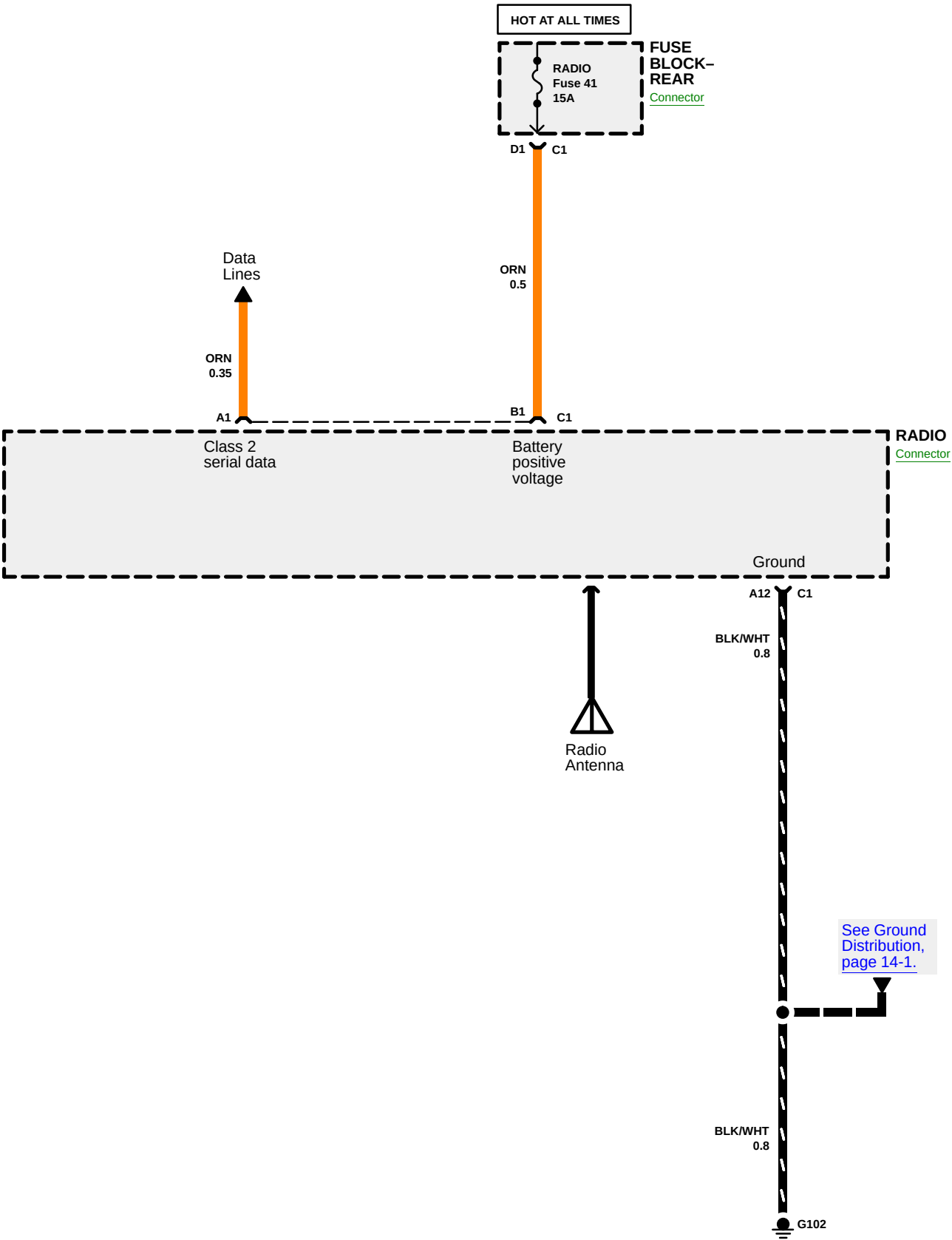
SOUND SYSTEM

Component Index

- Audio Amplifier
- Body Control Module (BCM)
- Fuse Block-Rear
- Inflatable Restraint Steering Wheel Module Coil
- Microphone
- Radio
- Radio Antenna
- Rear Seat Audio/HVAC Control Module-Auxiliary
- SP201
- Speaker-Left Front Door
- Speaker-Left Front IP
- Speaker-Left Rear Door
- Speaker-Right Front Door
- Speaker-Right Front I/P
- Speaker-Right Rear Door
- Steering Wheel Control Assembly

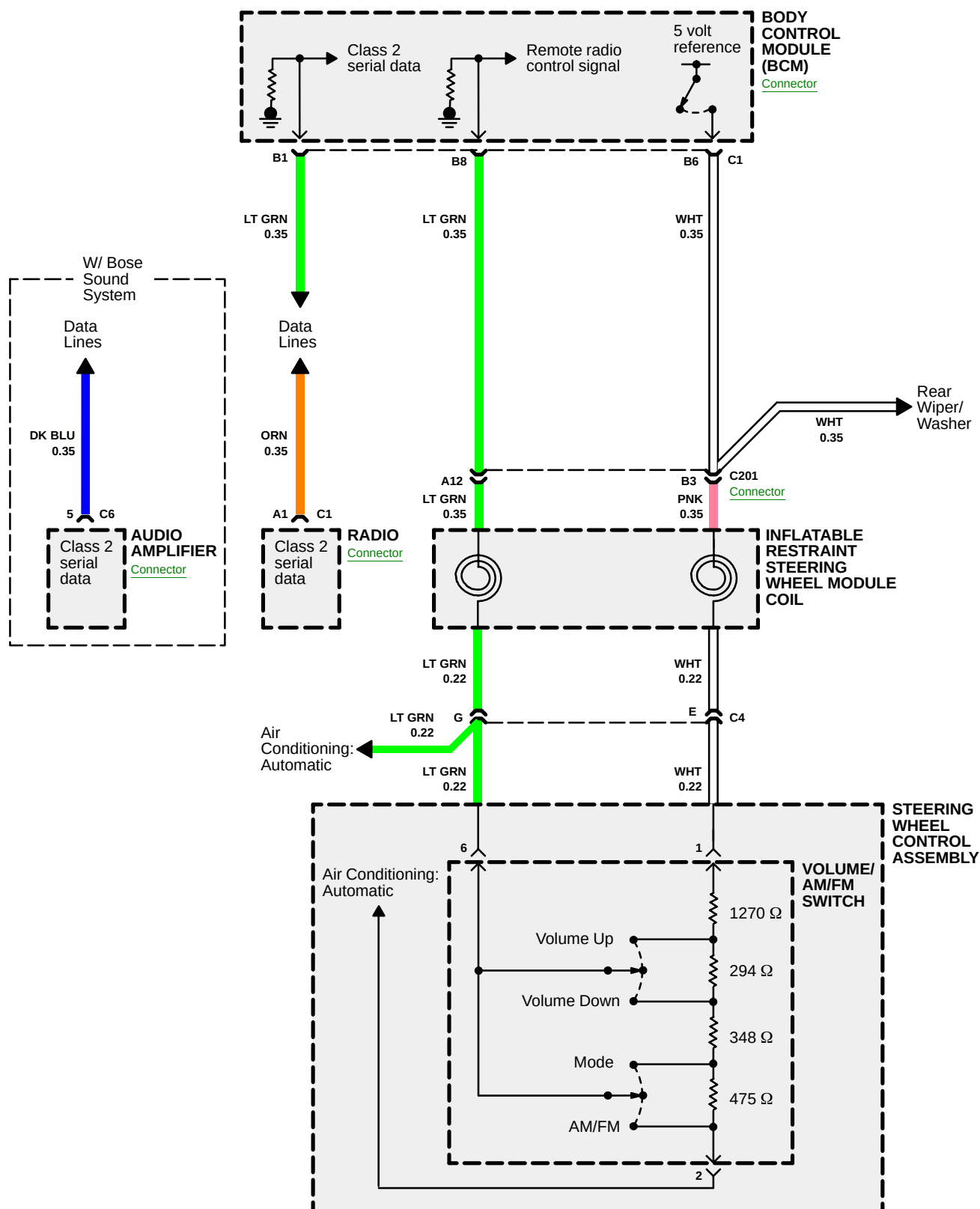
SOUND SYSTEM

Circuit Schematic



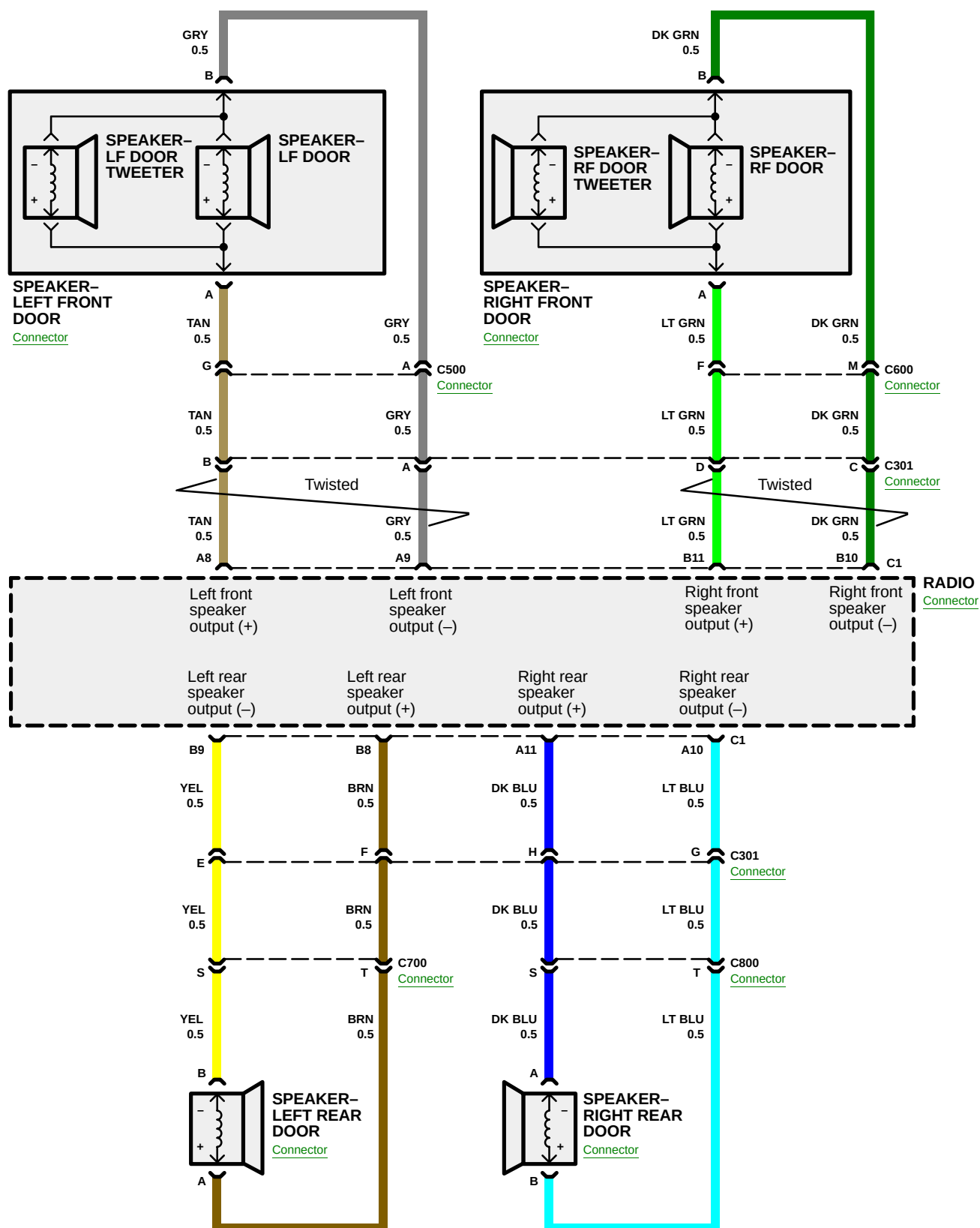
SOUND SYSTEM: STEERING WHEEL CONTROLS

Circuit Schematic



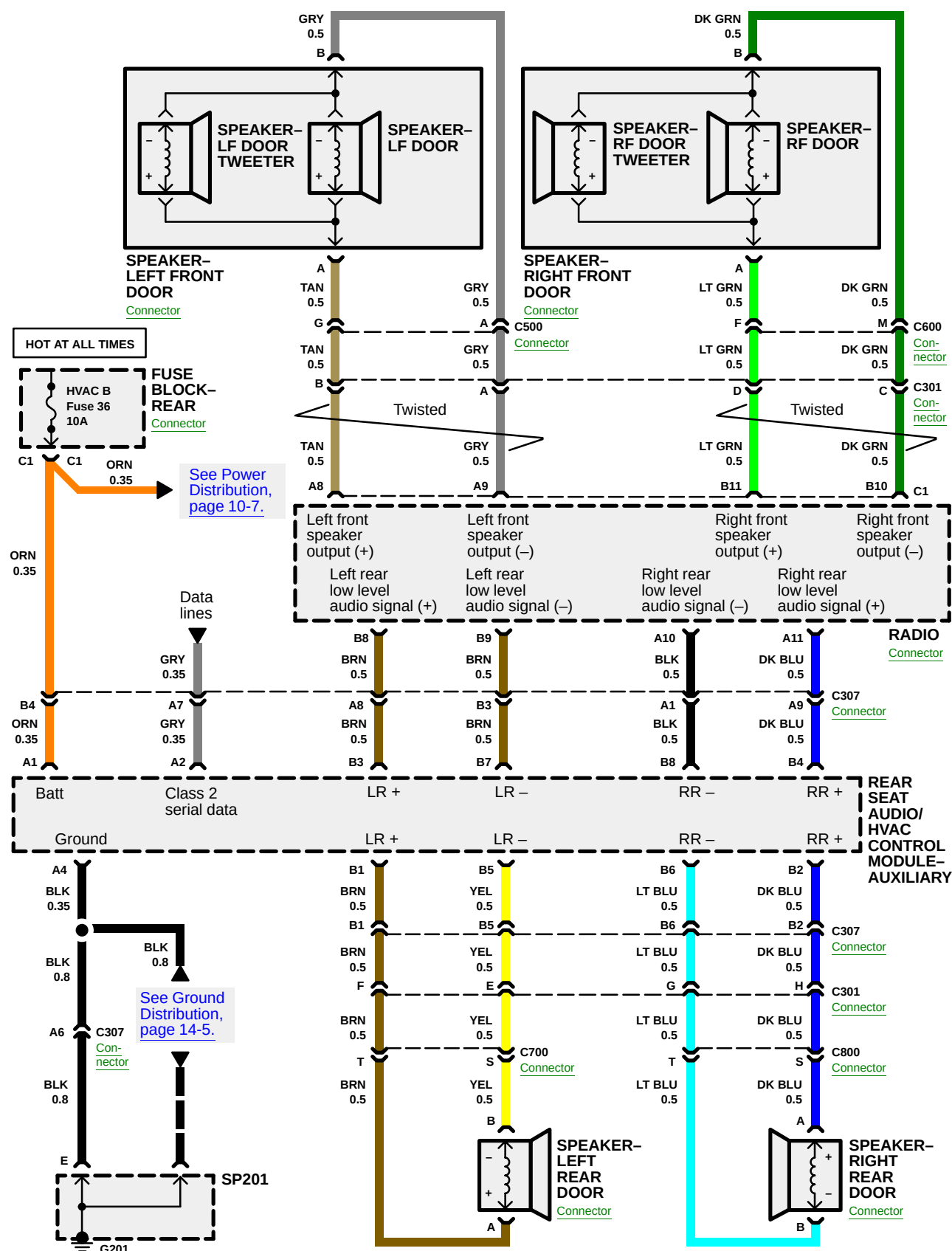
SOUND SYSTEM: BASE SPEAKERS WITHOUT REAR SEAT AUDIO

Circuit Schematic



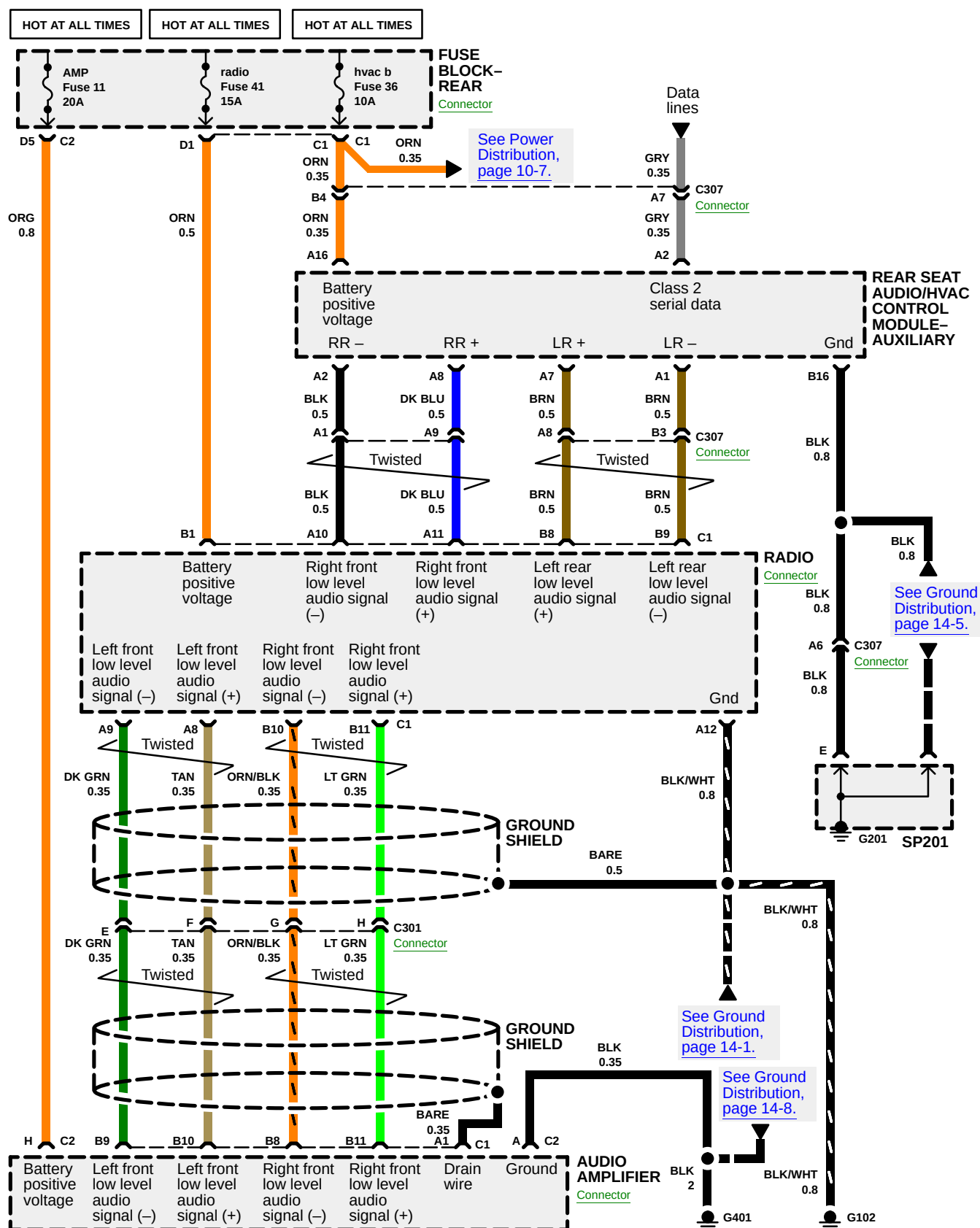
SOUND SYSTEM: BASE SPEAKERS WITH REAR SEAT AUDIO

Circuit Schematic



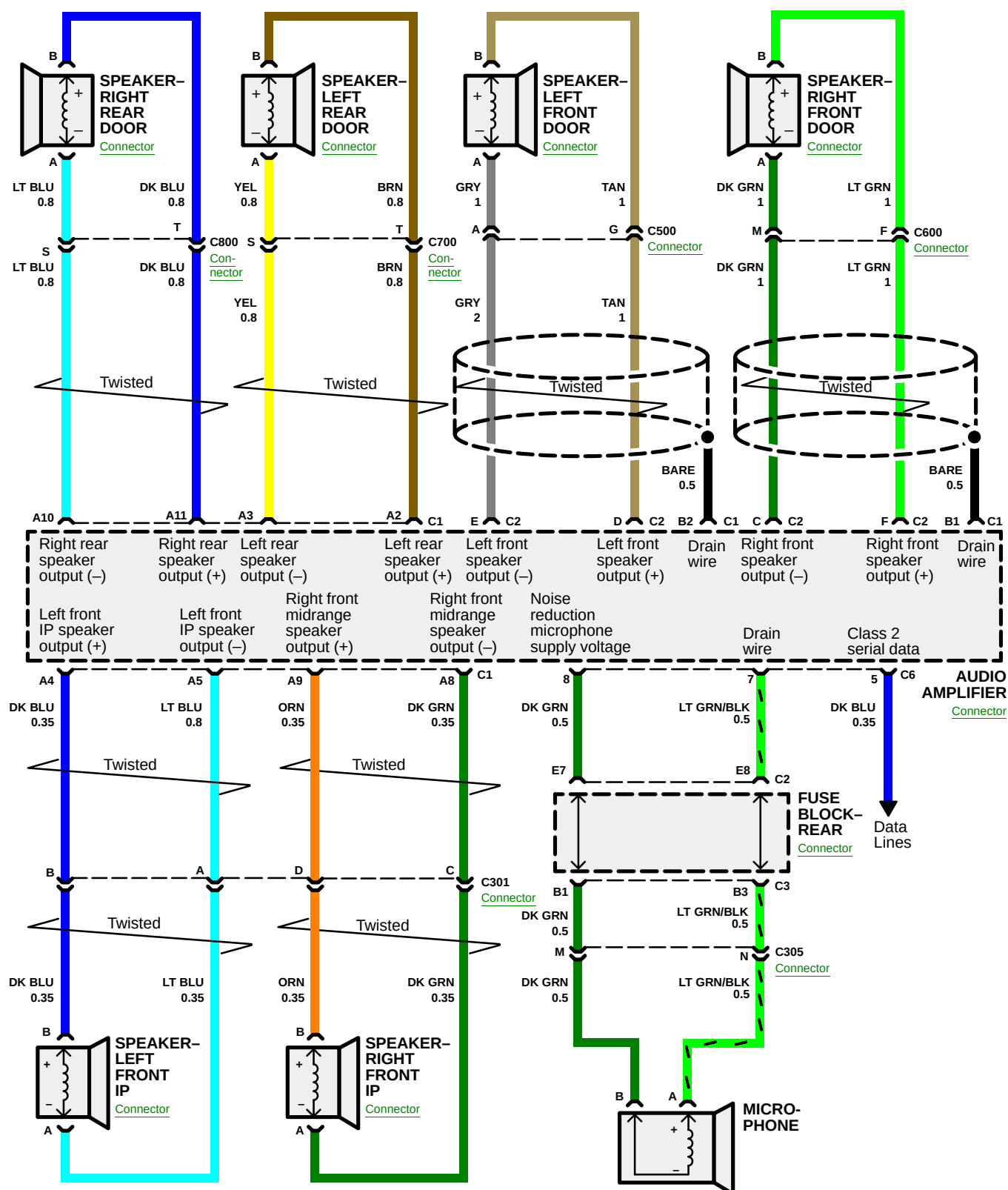
SOUND SYSTEM: BOSE AUDIO SYSTEM

Circuit Schematic



SOUND SYSTEM: BOSE AUDIO SYSTEM

Circuit Schematic



SOUND SYSTEM

Circuit Operation

Battery voltage is supplied through the RADIO fuse 41.
Battery voltage is applied to retain the system memory.
The sound system will operate anytime the Retained Accessory Power (RAP) system is active or when the ignition switch is in the ACCY or ON position.
Refer to Section 8 of the Workshop Manual for further diagnosis.

SOUND SYSTEM

Component Location Index

(Refer to Section 201 for photographs.)

Component	Photo No.
Audio Amplifier	Behind the left side panel of the rear compartment 108
Body Control Module (BCM)	On Rear Fuse Block, under left rear seat 53
Fuse Block-Rear	Under the left rear seat 52
Inflatable Restraint Steering Wheel Module Coil	In center hub of steering wheel
Radio	Center of I/P 74
Radio Antenna	Center of I/P 74
Rear Seat Audio/HVAC Control Module-Auxiliary	Rear of the lower console 85
SP201	Near right front of lower console 80
Speaker-Left Front Door	Inside the LF Door 97
Speaker-Left Front IP	Under the left side of the I/P upper trim panel 90
Speaker-Left Rear Door	Inside the LR door 98
Speaker-Right Front Door	Inside the RF door 97
Speaker-Right Front I/P	Under the right side of the I/P upper trim panel 90
Speaker-Right Rear Door	Inside the RR door 98
Steering Wheel Control Assembly	In the steering wheel hub 66
Connector	
C201 (17-BLK), (18-BLK), and (13-GRY)	At base of steering column 120
C301 (8-BLK)	Under carpet, rear floor area 103
C305 (16-BLK)	Inside upper console 91
C307 (18-MD GRY)	Beneath rear of lower console 86
C500 (12-BLK)	Midpoint of leading edge of left front door 93
C600 (12-BLK)	Midpoint of leading edge of right front door 93
C700 (17-NAT)	Midpoint of leading edge of left rear door 94
C800 (17-NAT)	Midpoint of leading edge of right rear door 94
Ground	
G102	Left side of engine compartment 4
G201	Near right front of lower console 80
G401	On lower left D-pillar 109