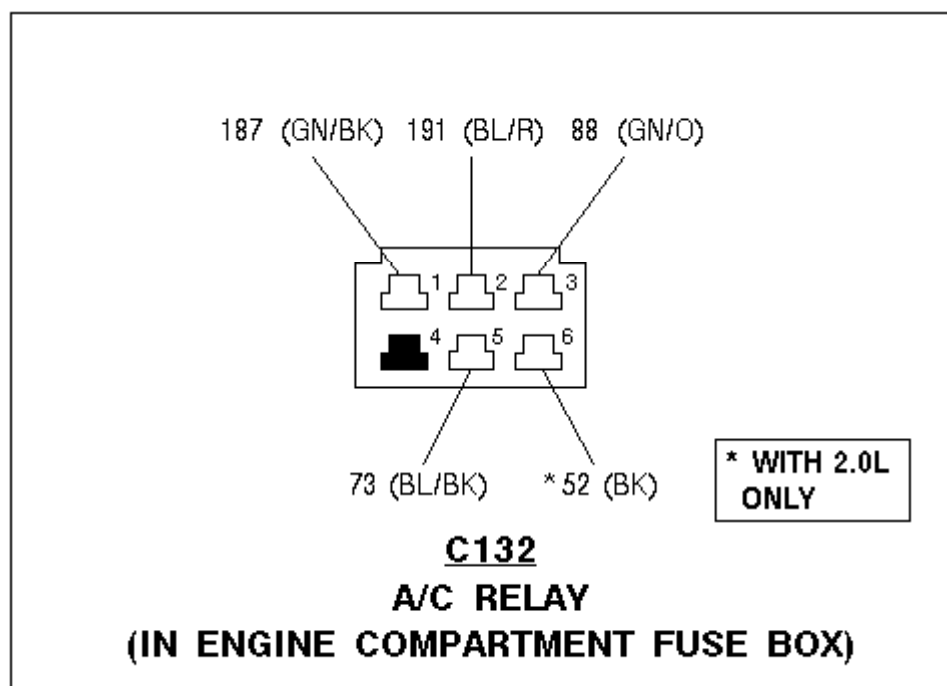
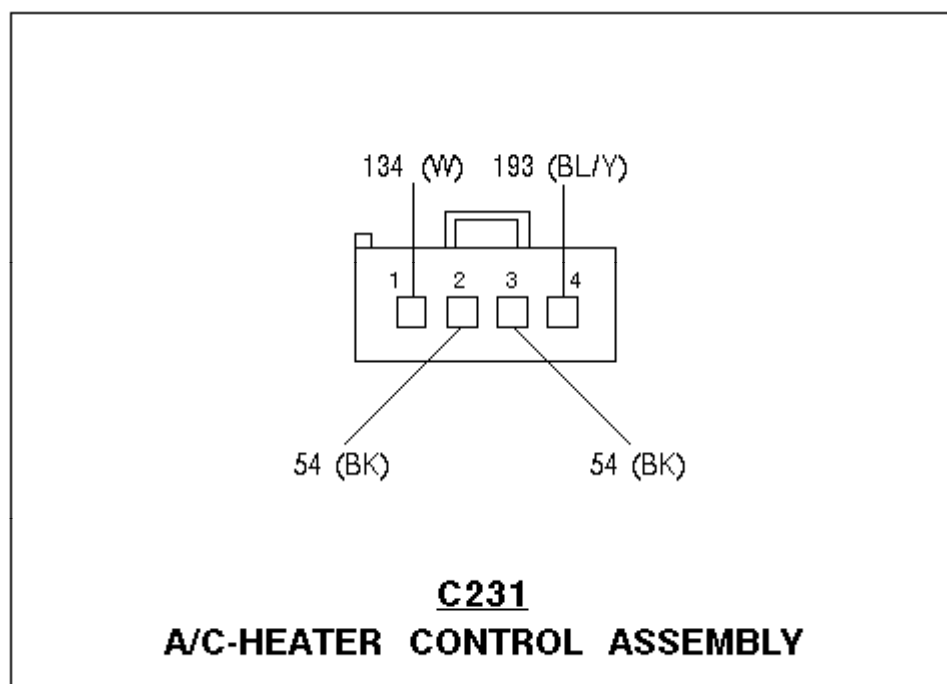
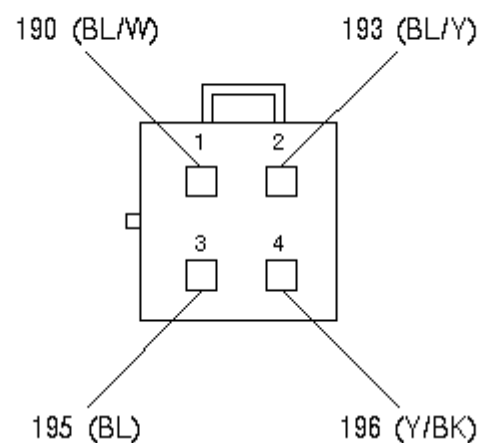

C132 A/C Relay, 2.0L, 2.5L



C231 A/C-Heater Control Assembly, with A/C

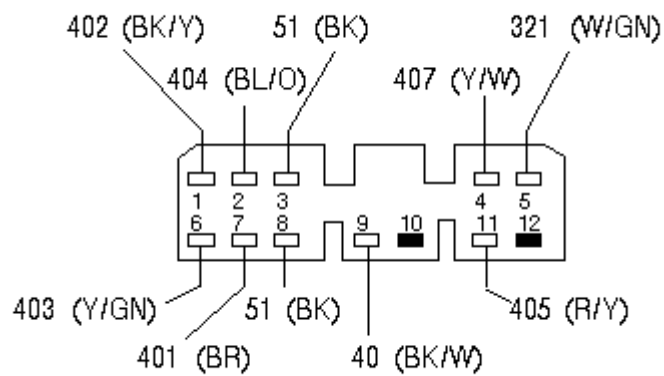


C287 A/C-Heater Control Assembly, with A/C



C287
A/C-HEATER CONTROL ASSEMBLY

C222 ABS Control Module

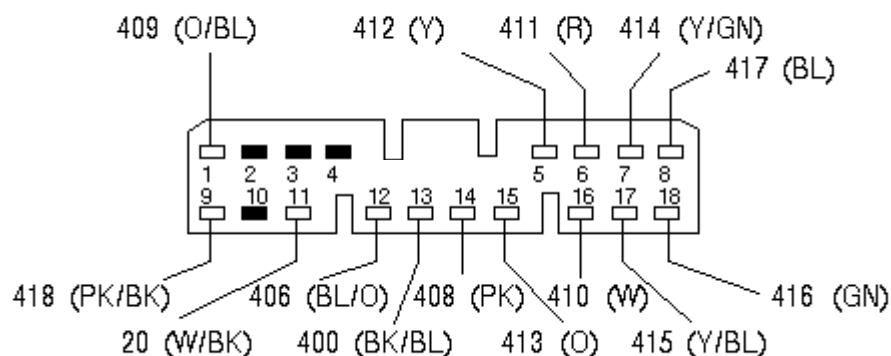


C222

ABS CONTROL MODULE

PIN	CIRCUIT	CIRCUIT FUNCTION
1	402 (BK/Y)	Right Rear Solenoid Valve Control
2	404 (BL/O)	Right Front Solenoid Valve Control
3	51 (BK)	Module Ground
4	407 (Y/W)	ABS Power Input
5	321 (W/GN)	Brake Pedal Depressed Input
6	403 (Y/GN)	Left Front Solenoid Valve Control
7	401 (BR)	Left Rear Solenoid Valve Control
8	51 (BK)	Module Ground
9	40 (BK/W)	Module Power
10	-	NOT USED
11	405 (R/Y)	Pump Motor Power Input
12	-	NOT USED

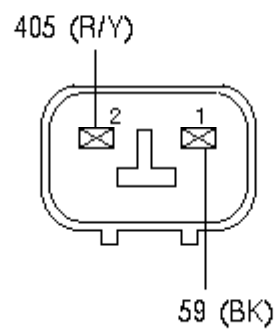
C223 ABS Control Module



C223
ABS CONTROL MODULE

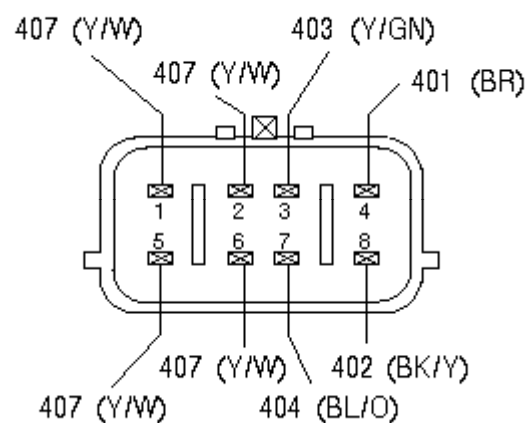
PIN	CIRCUIT	CIRCUIT FUNCTION
1	409 (O/BL)	Test Input (FBS)
2	-	NOT USED
3	-	NOT USED
4	-	NOT USED
5	412 (Y)	Right Front Wheel Speed Sensor
6	411 (R)	Left Front Wheel Speed Sensor
7	414 (Y/GN)	Left Rear Wheel Speed Sensor
8	417 (BL)	Right Rear Wheel Speed Sensor
9	418 (PK/BK)	Test Input (TBS)
10	-	NOT USED
11	20 (W/BK)	Generator Voltage
12	406 (BL/O)	Pump Motor Relay Control
13	400 (BK/BL)	Fail Safe Relay Control
14	408 (PK)	ABS Indicator Control
15	413 (O)	Right Front Wheel Speed Sensor
16	410 (W)	Left Front Wheel Speed Sensor
17	415 (Y/BL)	Left Rear Wheel Speed Sensor
18	416 (GN)	Right Rear Wheel Speed Sensor

C173 ABS Hydraulic Unit, 2.0L, 2.5L



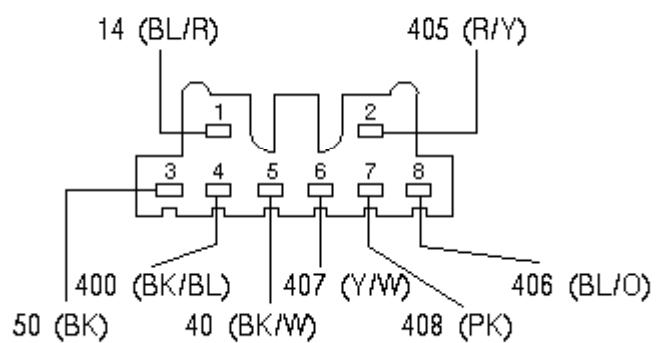
C173
ABS HYDRAULIC UNIT

C174 ABS Hydraulic Unit, 2.0L, 2.5L



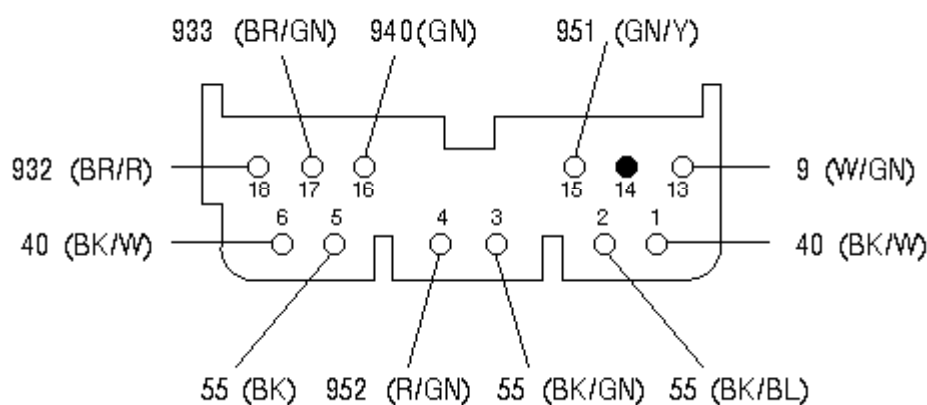
C174
ABS HYDRAULIC UNIT

C122 ABS Main Relay, 2.0L, 2.5L



C122
ABS MAIN RELAY

C209 Air Bag Diagnostic Module

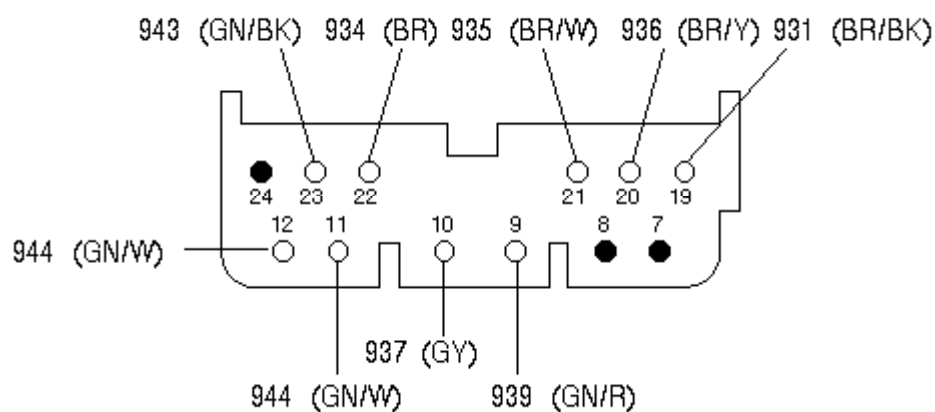


C209

AIR BAG DIAGNOSTIC MODULE

PIN	CIRCUIT	CIRCUIT FUNCTION
1	40 (BK/W)	Switched Power
2	55 (BK/BL)	Ground
3	55 (BK/GN)	Ground
4	952 (R/GN)	Air Bag Indicator Output
5	55 (BK)	Ground
6	40 (BK/W)	Switched Power
13	9 (W/GN)	Battery
14	—	NOT USED
15	951 (GN/Y)	Safing Sensor Feed
16	940 (GN)	Safing Sensor Ground Monitor
17	933 (BR/GN)	Right Crash Sensor Feed
18	932 (BR/R)	Center Radiator Crash Sensor Feed

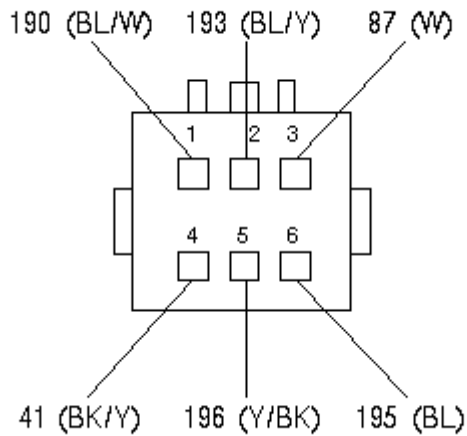
C210 Air Bag Diagnostic Module



C210
AIR BAG DIAGNOSTIC MODULE

PIN	CIRCUIT	CIRCUIT FUNCTION
7	—	NOT USED
8	—	NOT USED
9	939 (GN/R)	Passenger's Air Bag Return
10	937 (GY)	Driver's Air Bag Return
11	944 (GN/W)	Driver's Air Bag Feed Monitor
12	944 (GN/W)	Safing Sensor Output Monitor
19	931 (BR/BK)	Left Crash Sensor Feed
20	936 (BR/Y)	Right Crash Sensor Ground Monitor
21	935 (BR/W)	Center Radiator Crash Sensor Ground Monitor
22	934 (BR)	Left Crash Sensor Ground Monitor
23	943 (GN/BK)	Safing Sensor Feed Monitor
24	—	NOT USED

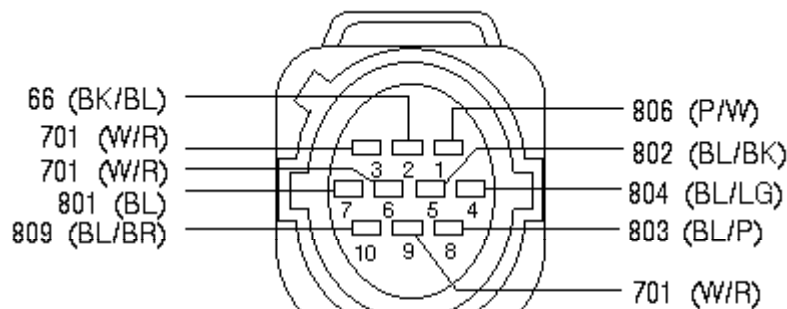
C265 Blower Assembly, without A/C



C265

BLOWER ASSEMBLY (WITHOUT A/C)

C146 CD4E Transaxle

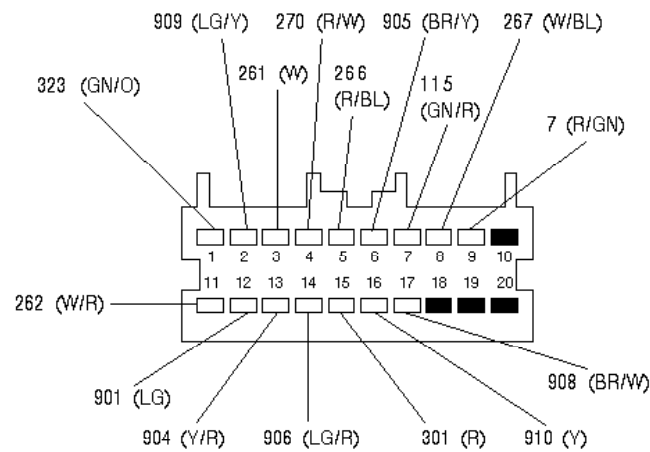


C146

CD4E TRANSAXLE (2.0L ONLY)

PIN	CIRCUIT	CIRCUIT FUNCTION
1	806 (P/W)	Transmission Oil Temperature Output
2	66 (BK/BL)	Signal Return
3	701 (W/R)	V PWR (TCC Solenoid Power)
4	804 (BL/LG)	Torque Converter Clutch Control
5	802 (BL/BK)	Shift Solenoid 2 Control
6	701 (W/R)	V PWR (Shift and 3-2 Solenoids Power)
7	801 (BL)	Shift Solenoid 1 Control
8	803 (BL/P)	3-2 Timing/Coast Clutch Control
9	701 (W/R)	V PWR (EPC Solenoid Power)
10	809 (BL/BR)	Electronic Pressure Control Solenoid Control

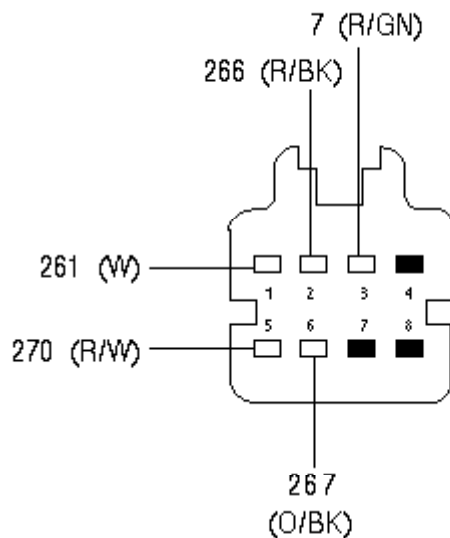
C204 Central Processing Unit (CPU), with Anti-theft



C204
CENTRAL PROCESSING UNIT (CPU)
(WITH ANTI-THEFT)

PIN	CIRCUIT	CIRCUIT FUNCTION	PIN	CIRCUIT	CIRCUIT FUNCTION
1	323 (GN/O)	Horn Enable Output	11	262 (W/R)	Headlamp Enable Output
2	909 (LG/Y)	Start Enable Output	12	901 (LG)	Anti-theft Indicator Output
3	261 (W)	Headlamps On Input	13	904 (Y/R)	Anti-theft Disarm Input
4	270 (R/W)	Hi Beam Input	14	906 (LG/R)	Liftgate Key Cylinder Input
5	266 (R/BL)	Headlamp Retractors Control	15	301 (R)	Liftgate Open Input
6	905 (BR/Y)	Left Door Lock Switch Input	16	910 (Y)	Right Door Lock Switch Input
7	115 (GN/R)	Hazard Lamps Enable Output	17	908 (BR/W)	Hood Open Input
8	267 (W/BL)	Headlamp Retractors Control	18	—	NOT USED
9	7 (R/GN)	Battery Power	19	—	NOT USED
10	—	NOT USED	20	—	NOT USED

C204 Central Processing Unit (CPU), without Anti-theft



C204
CENTRAL PROCESSING UNIT (CPU)
(WITHOUT ANTI-THEFT)

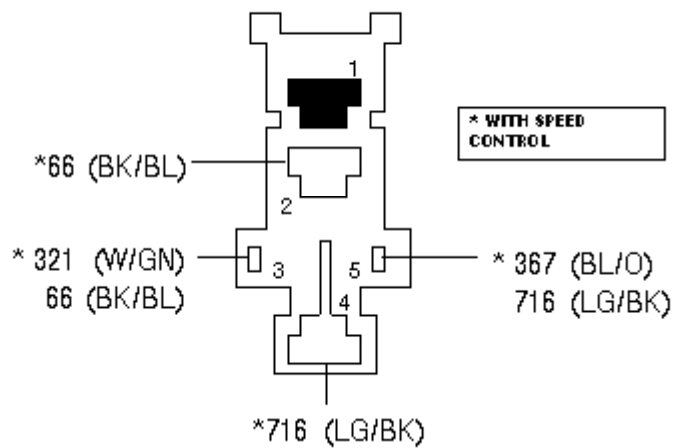
C213 Central Processing Unit (CPU), without Anti-theft, with Anti-theft



C213
CENTRAL PROCESSING UNIT (CPU)

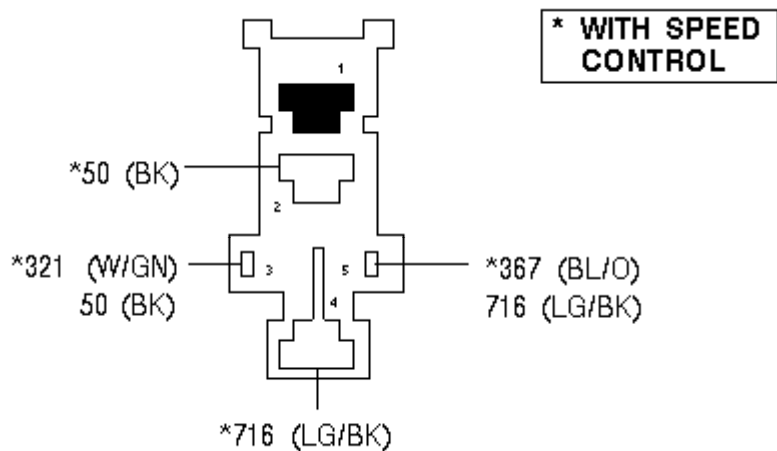
PIN	CIRCUIT FUNCTION
1	Switched Power
2	Fasten Seat Belt Indicator Output
3	Battery Power
4	Module Ground
5	Door Courtesy Lamp Switches Input
6	Courtesy Lamps Output
7	Key Cylinder Lamps Output
8	NOT USED
9	Ignition Key Reminder Switch Input
10	Outside Door Handle Switches Input
11	Seat Belt Buckle Switch Input
12	NOT USED
13	NOT USED
14	NOT USED
15	Backup Lamp Switch Input
16	Park and Headlamps On Input

C230 Clutch Pedal Position (CPP) Switch, 2.0L



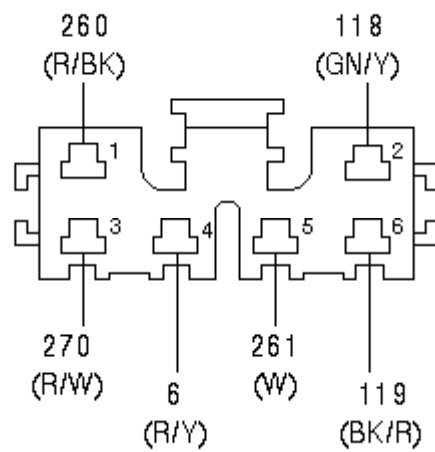
C230
CLUTCH PEDAL POSITION (CPP) SWITCH

C230 Clutch Pedal Position (CPP) Switch, 2.5L



C230
**CLUTCH PEDAL
POSITION (CPP) SWITCH**

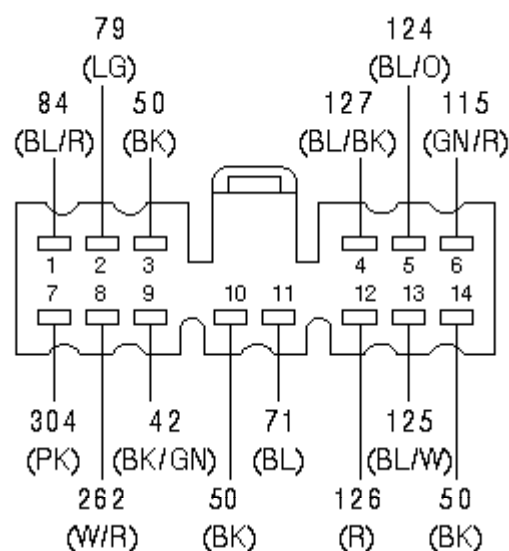
C207 Combination Switch



C207
COMBINATION SWITCH

PIN	CIRCUIT	CIRCUIT FUNCTION
1	260 (R/BK)	Dimmer Switch to Lo Beam Headlamps
2	118 (GN/Y)	Left Turn Signal Output
3	270 (R/W)	Dimmer Switch to Hi Beam Headlamps
4	6 (R/Y)	Flash to Pass Power
5	261 (W)	Dimmer Switch Power Input
6	119 (BK/R)	Right Turn Signal Output

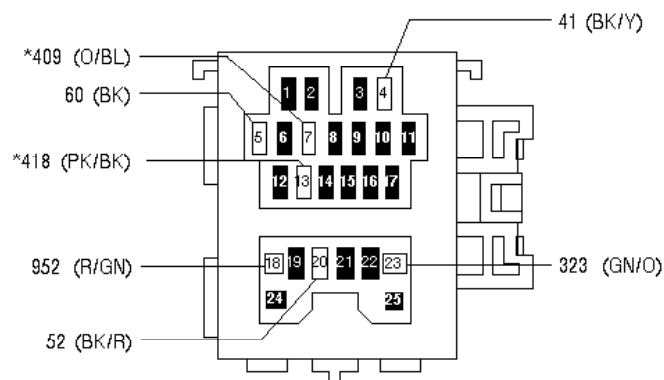
C225 Combination Switch



C225 COMBINATION SWITCH

PIN	CIRCUIT	CIRCUIT FUNCTION
1	84 (BL/R)	Ignition Key Cylinder Lamp Power
2	79 (LG)	Park Lamp Relay Control
3	50 (BK)	Main Light Switch Ground
4	127 (BL/BK)	Wiper Motor Park Switch
5	124 (BL/O)	Washer Motor Output
6	115 (GN/R)	Hazard Switch Output
7	304 (PK)	Ignition Key Cylinder Lamp Control
8	262 (W/R)	Headlamp Relay Control
9	42 (BK/GN)	Turn Signal Switch Power
10	50 (BK)	Windshield Wiper/Washer Switch Ground Windshield Wiper/Washer Switch Power
11	71 (BL)	Wiper Motor Hi Speed Output Wiper Motor Lo Speed Output
12	126 (R)	Hazard Switch Ground
13	125 (BL/W)	
14	50 (BK)	

C135 Data Link Connector (DLC), 2.0L



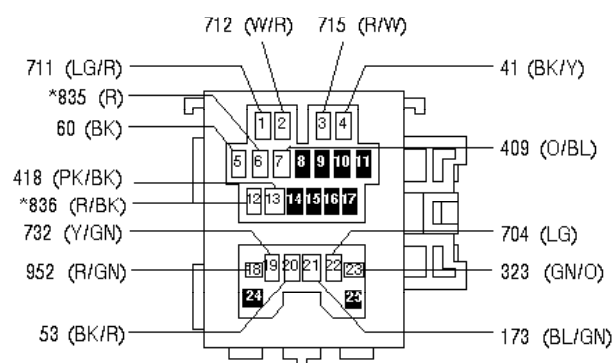
C135

DATA LINK CONNECTOR (DLC)

*WITH ANTI-LOCK BRAKES

PIN	CIRCUIT	CIRCUIT FUNCTION	PIN	CIRCUIT	CIRCUIT FUNCTION
1	-	NOT USED	14	-	NOT USED
2	-	NOT USED	15	-	NOT USED
3	-	NOT USED	16	-	NOT USED
4	41 (BK/Y)	Ignition (B+)	17	-	NOT USED
5	60 (BK)	Ground (GND)	18	952 (R/GN)	Air Bag Diagnosis (TAB)
6	-	NOT USED	19	-	NOT USED
7	*409 (O/BL)	Anti-lock Brake Diagnosis (FBS)	20	52 (BK/R)	Ground (GND)
8	-	NOT USED	21	-	NOT USED
9	-	NOT USED	22	-	NOT USED
10	-	NOT USED	23	323 (GN/O)	Horn Relay
11	-	NOT USED	24	-	NOT USED
12	-	NOT USED	25	-	NOT USED
13	*418 (PK/BK)	Anti-lock Brake Diagnosis (TBS)			

C135 Data Link Connector (DLC), 2.5L



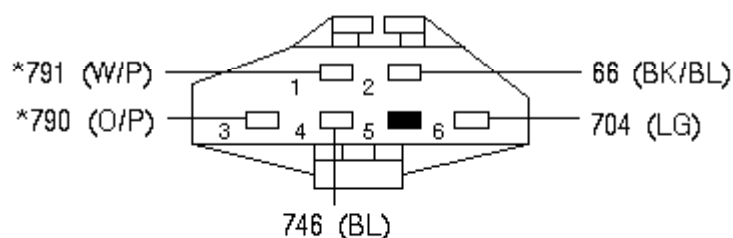
*AUTOMATIC
TRANSAXLE ONLY

C135

DATA LINK CONNECTOR (DLC)

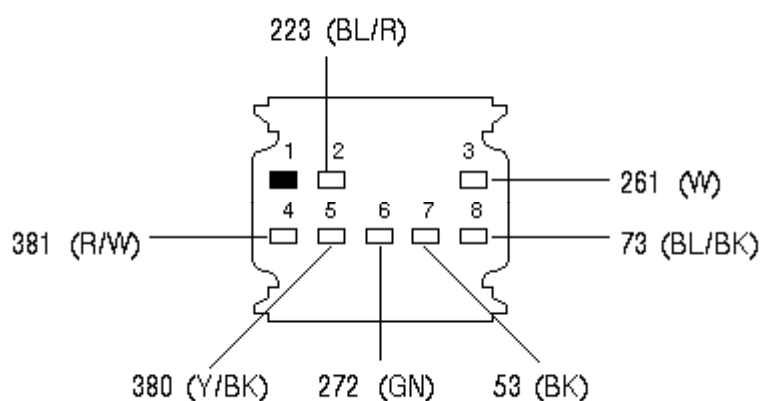
PIN	CIRCUIT	CIRCUIT FUNCTION	PIN	CIRCUIT	CIRCUIT FUNCTION
1	711 (LG/R)	EEC STO (FEN)	14	-	NOT USED
2	712 (W/R)	SML (MEN)	15	-	NOT USED
3	715 (R/W)	EEC ST1 (TEN)	16	-	NOT USED
4	41 (BK/Y)	Ignition (B+)	17	-	NOT USED
5	60 (BK)	Ground (GND)	18	952 (R/GN)	Air Bag Diagnosis (TAB)
6	*835 (R)	Transmission Control Module (FAT)	19	732 (Y/GN)	Tachometer Signal (IG-)
7	409 (O/BL)	Anti-lock Brake Diagnosis (FBS)	20	53 (BK/R)	Ground (GND)
8	-	NOT USED	21	173 (BL/GN)	Cooling Fan Relay (TFA)
9	-	NOT USED	22	704 (LG)	Fuel Pump Relay (F/P)
10	-	NOT USED	23	323 (GN/O)	Horn Relay
11	-	NOT USED	24	-	NOT USED
12	*836 (R/BK)	Transmission Control Module (TAT)	25	-	NOT USED
13	418 (PK/BK)	Anti-lock Brake Diagnosis (TBS)			

C191 Data Link Connector (DLC), 2.0L



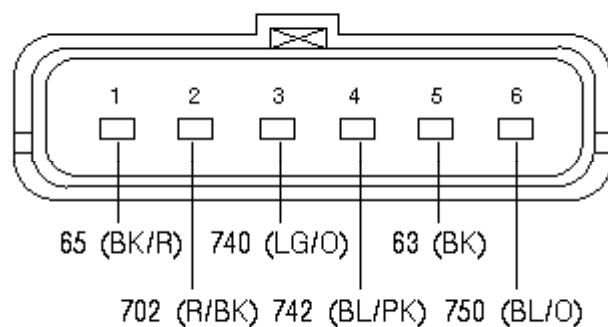
C191
DATA LINK CONNECTOR (DLC)

C244 Daytime Running Lamps (DRL) Module, Canadian Vehicles Only



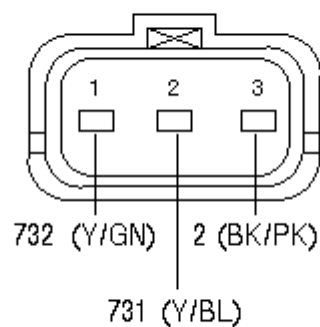
C244
DAYTIME RUNNING LAMPS (DRL)
CONTROL MODULE

C134 Distributor, 2.5L



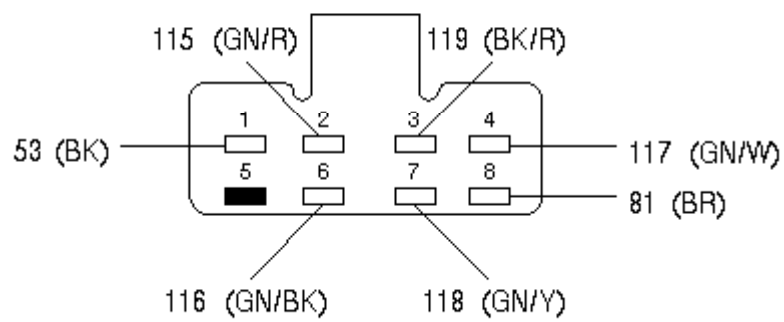
C134
DISTRIBUTOR
(2.5L)

C170 Distributor, 2.5L



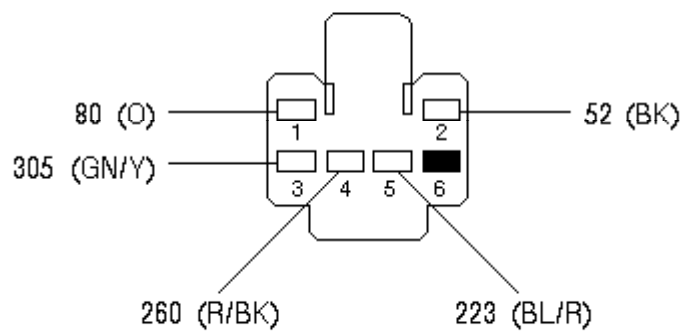
C170
DISTRIBUTOR
(2.5L)

C243 Flasher Module



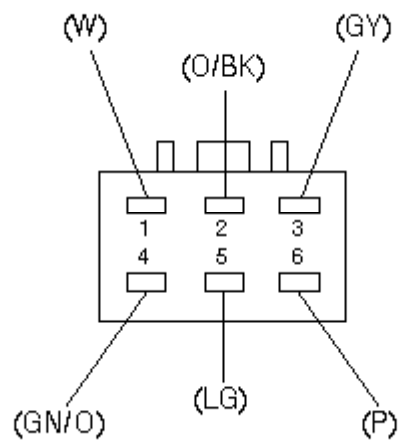
C243
FLASHER MODULE

C237 Fog Lamp Switch



C237
FOG LAMP SWITCH

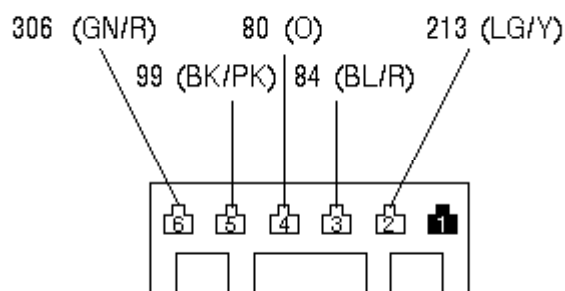
C253 Graphic Equalizer



C253
GRAPHIC EQUALIZER

PIN	CIRCUIT	CIRCUIT FUNCTION
1	(W)	Equalizer Status
2	(GN/O)	Signal Return
3	(O/BK)	RH Input from radio
4	(LG)	LH Input from radio
5	(GY)	RH Output to radio
6	(P)	LH Output to radio

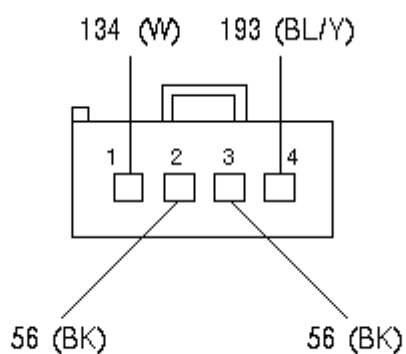
C254 Graphic Equalizer



C254
GRAPHIC EQUALIZER

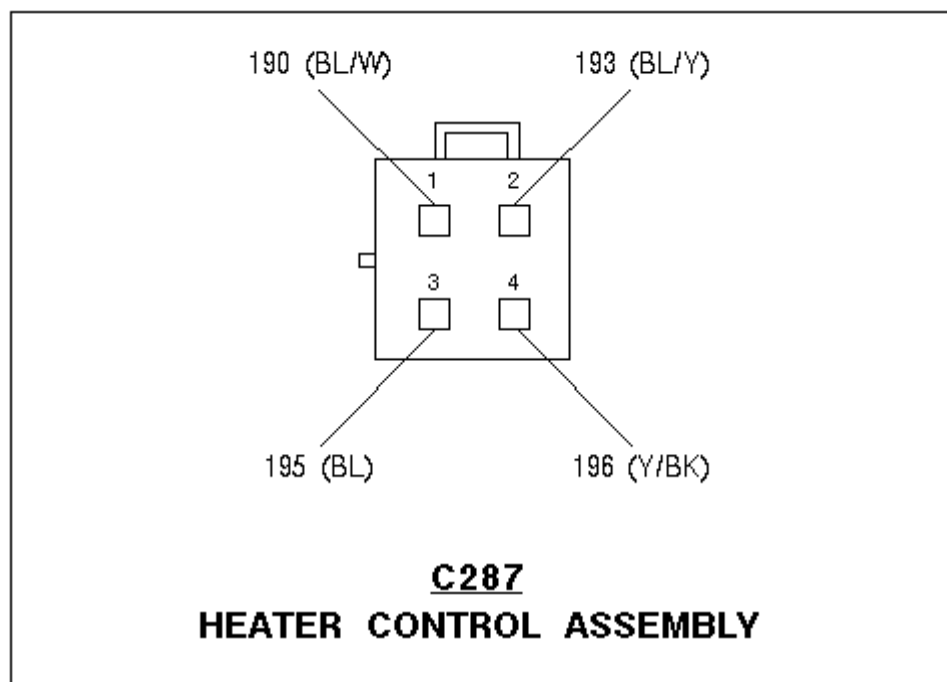
PIN	CIRCUIT	CIRCUIT FUNCTION
1	—	NOT USED
2	213 (LG/Y)	Radio ON Signal
3	84 (BL/R)	Power
4	80 (O)	Illumination Power
5	99 (BK/PK)	Ground
6	306 (GN/R)	Illumination Return

C231 Heater Control Assembly, without A/C

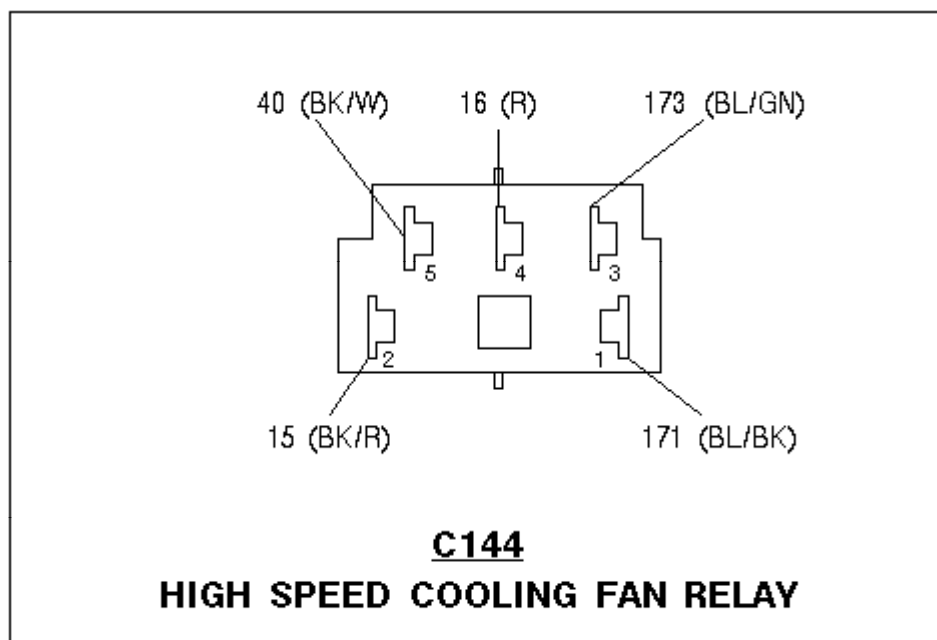


C231
HEATER CONTROL ASSEMBLY

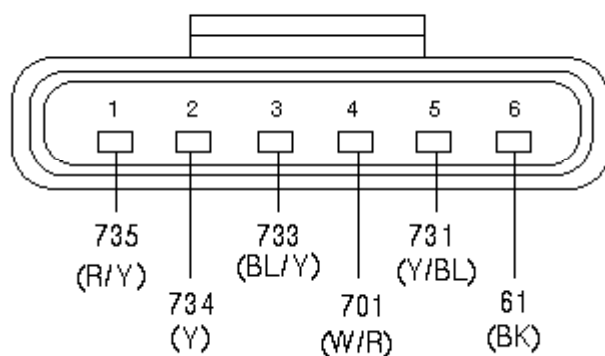
C287 Heater Control Assembly, without A/C



C144 High Speed Cooling Fan Relay, 2.0L, 2.5L

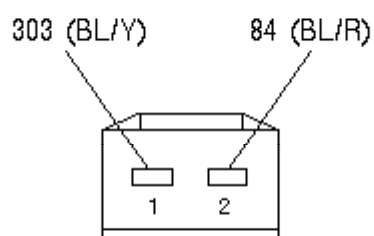


C147 Ignition Control Module (ICM), 2.0L Automatic, 2.0L Manual



C147
IGNITION CONTROL MODULE (ICM)
(2.0L)

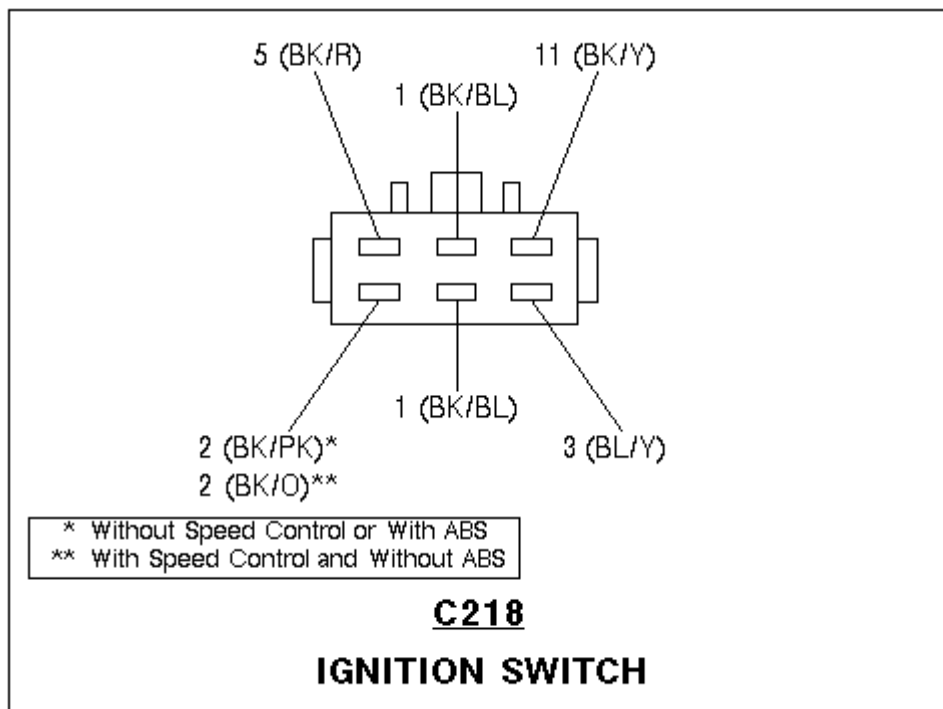
C219 Ignition Key Reminder Switch, Ignition



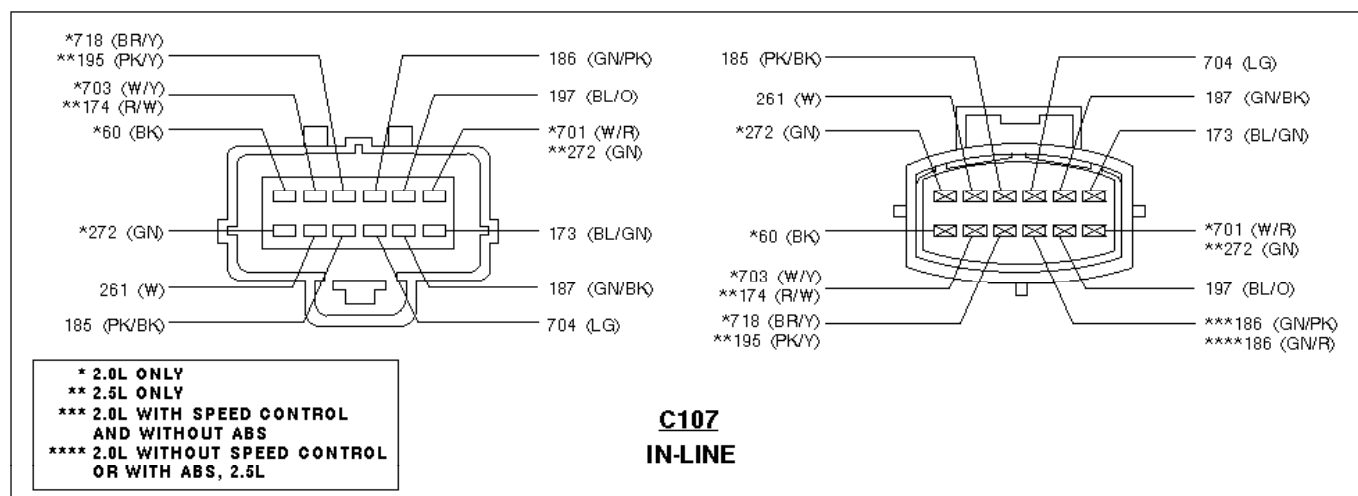
* Without Speed Control or With ABS
 ** With Speed Control and Without ABS

C219
IGNITION KEY REMINDER SWITCH

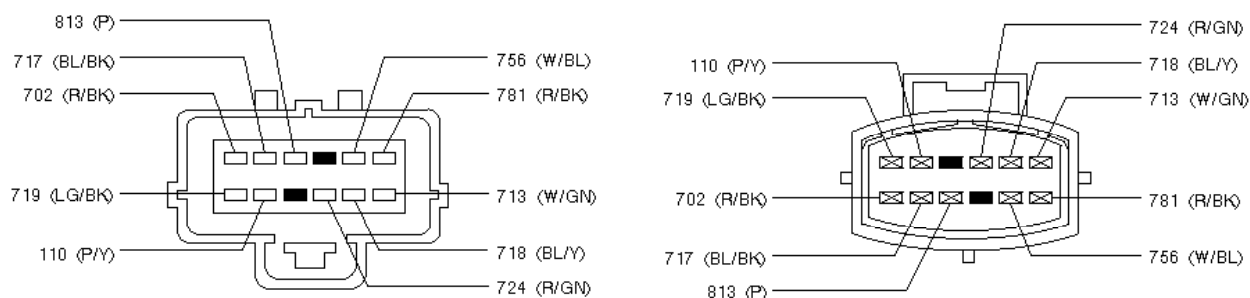
C218 Ignition Switch



C107 In-Line Connector, 2.0L, 2.5L

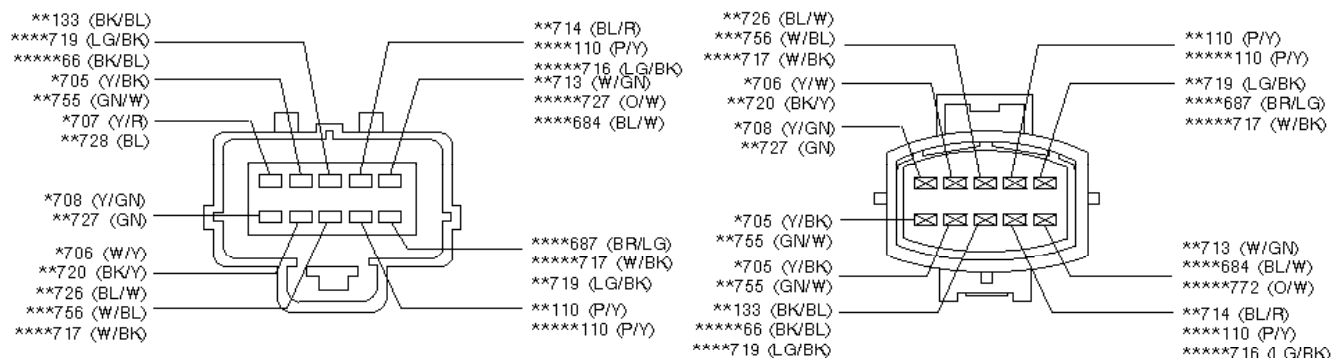


C126 In-Line Connector, 2.5L Automatic



C126
(2.5L AUTOMATIC)
IN-LINE

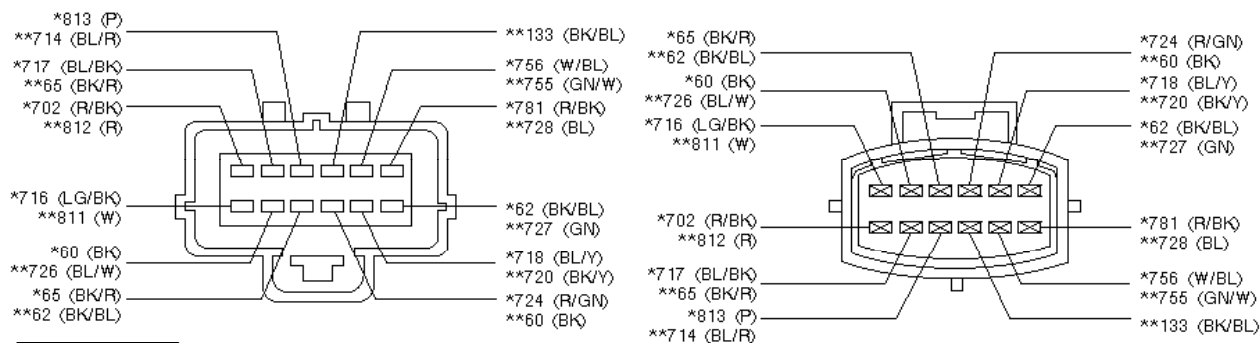
C126 In-Line Connector, 2.5L Manual, 2.0L



* 2.0L
** 2.5L
*** 2.0L MANUAL WITH CALIFORNIA EMISSIONS
**** 2.0L AUTOMATIC
***** 2.0L MANUAL

C126
(2.0L, 2.5L MANUAL)
IN-LINE

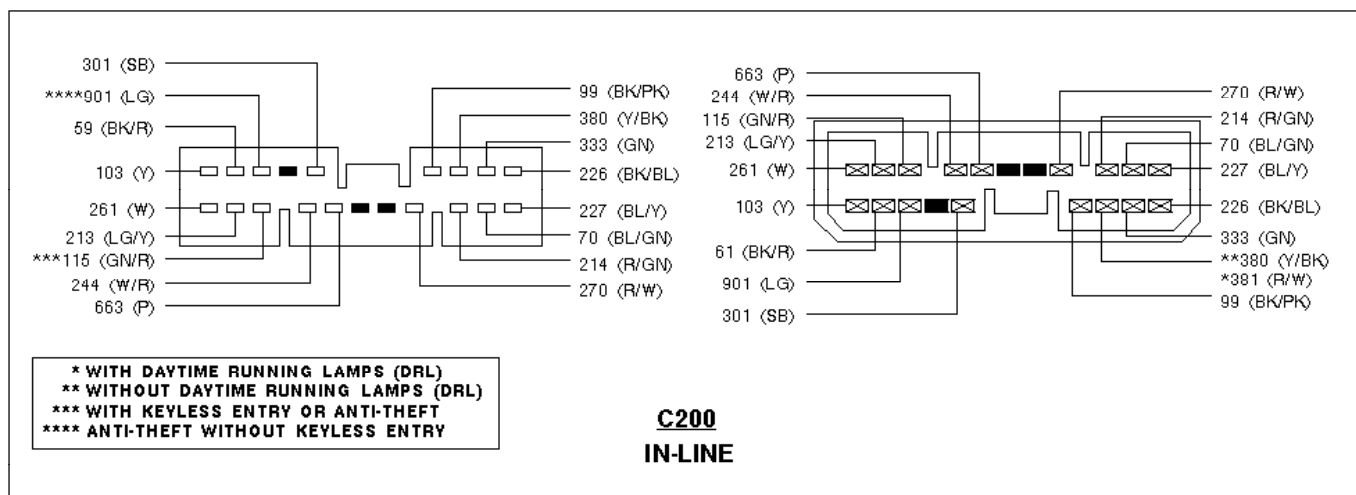
C151 In-Line Connector, 2.5L



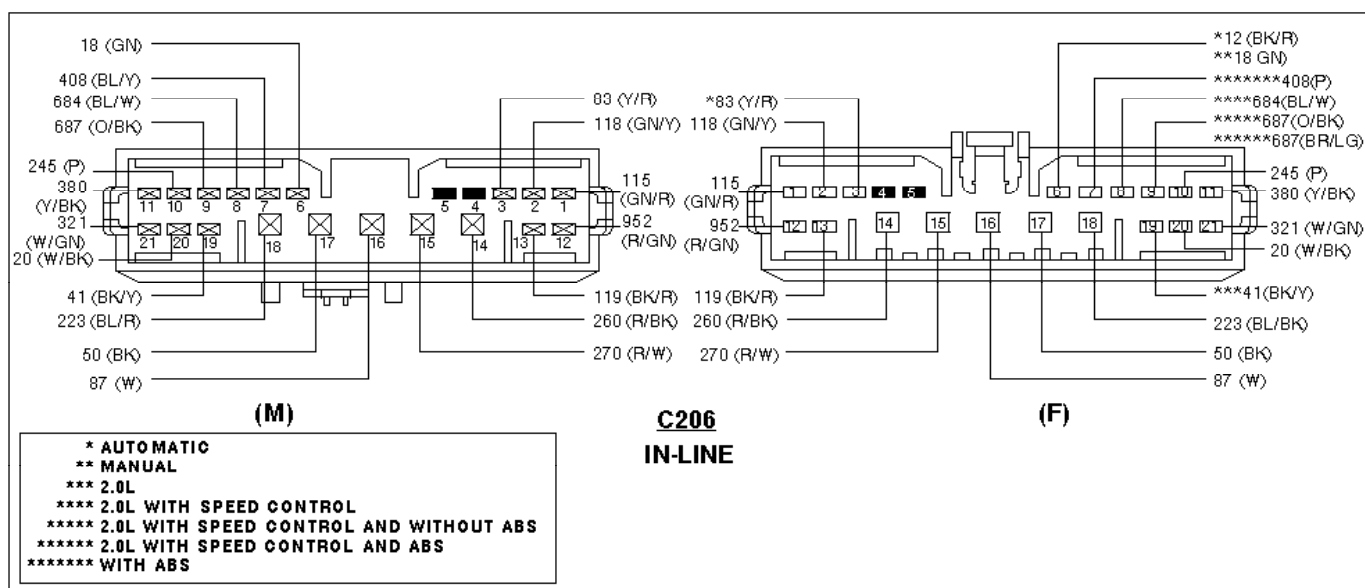
* MANUAL
** AUTOMATIC

C151
(2.5L ONLY)
IN-LINE

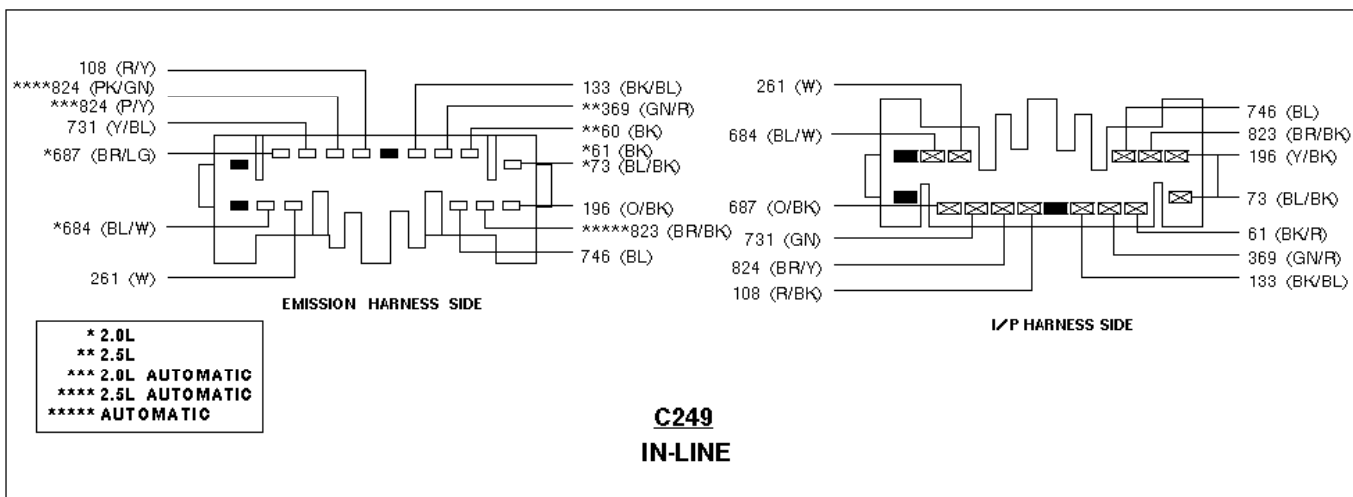
C200 In-Line Connector



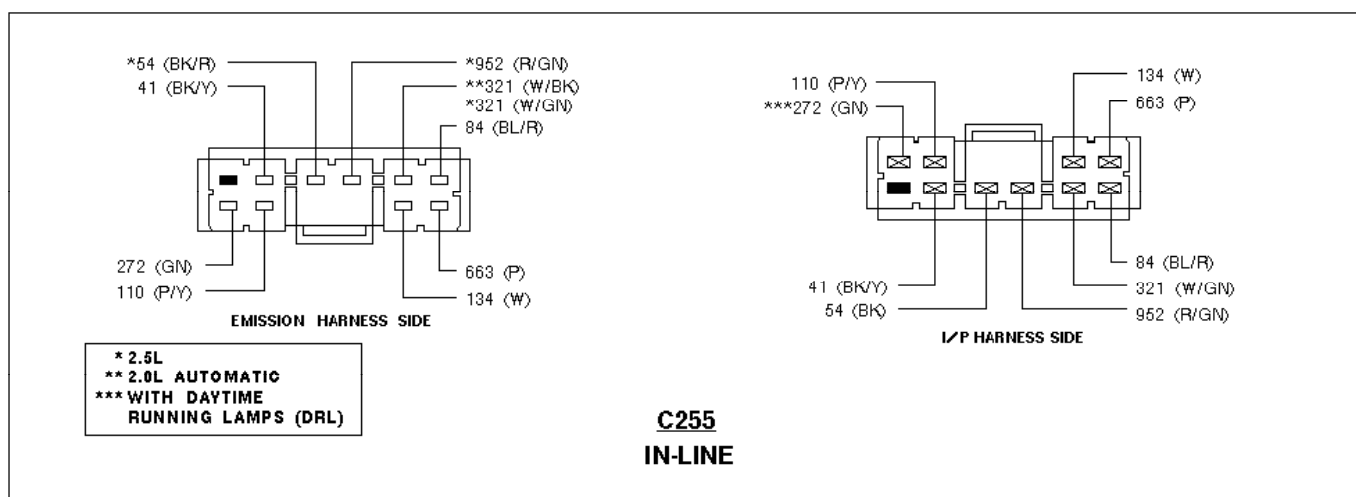
C206 In-Line Connector, Front Harness Side



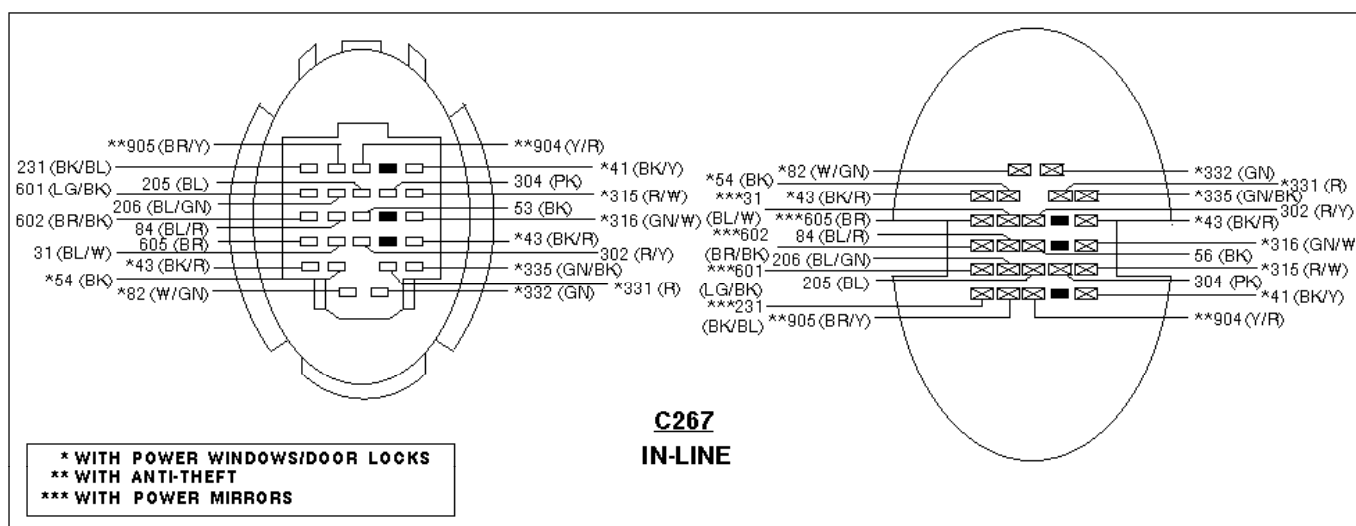
C249 In-Line Connector, Emission Harness Side, I/P Harness Side



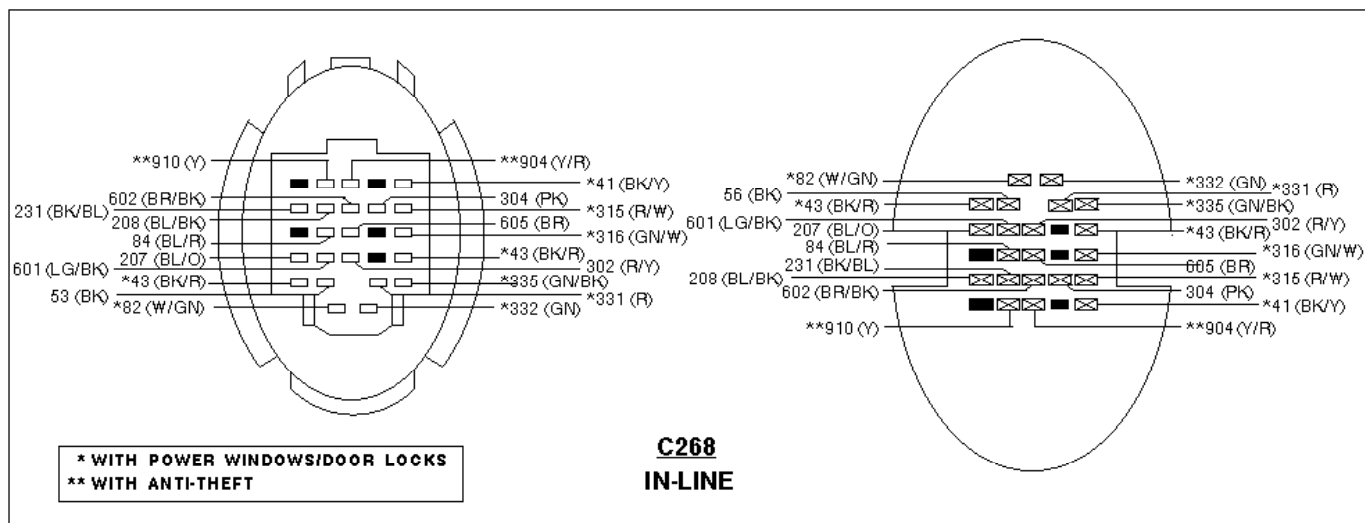
C255 In-Line Connector, Emission Harness Side, I/P Harness Side



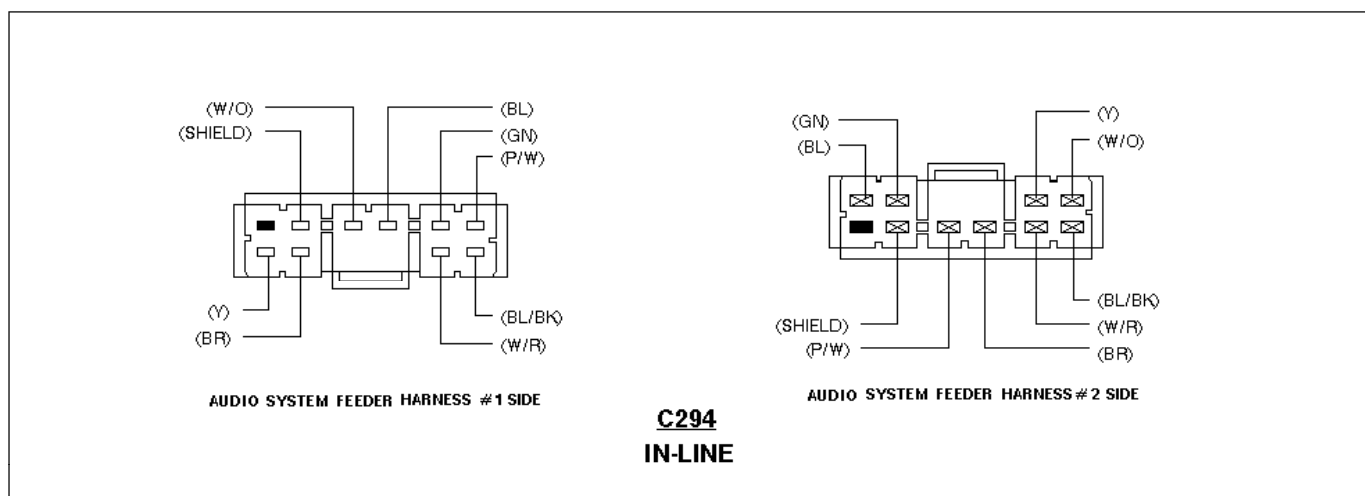
C267 In-Line Connector



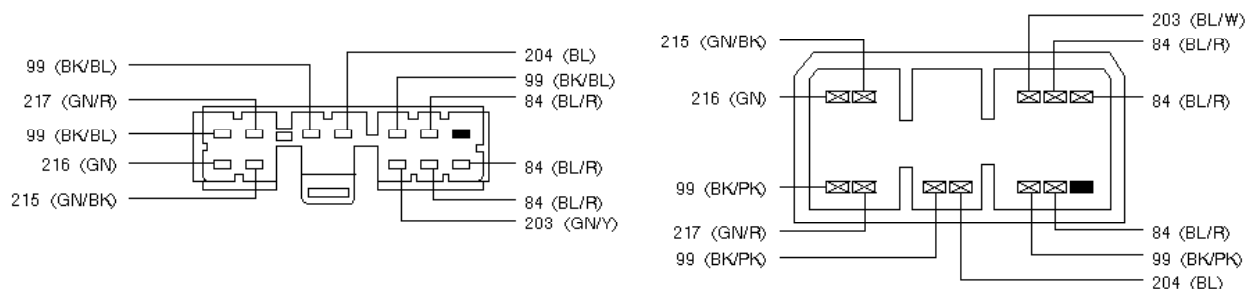
C268 In-Line Connector



C294 In-Line Connector, Audio System Feeder Harness #1 Side, Audio System Feeder Harness #2 Side



C302 In-Line Connector



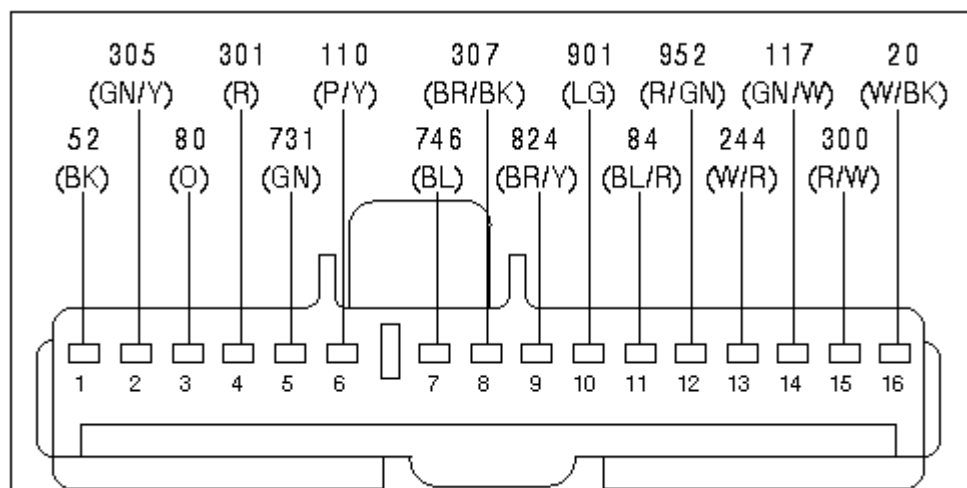
C302
IN-LINE

C303 In-Line Connector



C303
IN-LINE

C240 Instrument Cluster

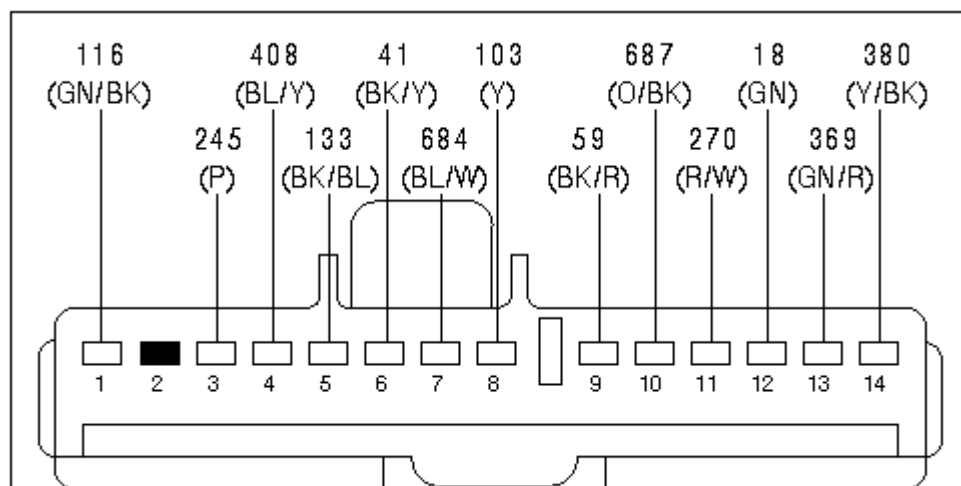


C240

INSTRUMENT CLUSTER

PIN NUMBER	CIRCUIT	CIRCUIT FUNCTION
1	52 (BK)	Instrument Cluster Ground
2	305 (GN/Y)	Illumination Lamps Dimmer Control
3	80 (O)	Illumination Lamps Power
4	301 (R)	Liftgate Open Input
5	731 (GN)	Tachometer Input
6	110 (P/Y)	Oil Pressure Gauge Input
7	746 (BL)	Malfunction Indicator Lamp Input
8	307 (BR/B)	Fasten Seat Belt Indicator Input
9	824 (BR/Y)	Transmission Control Switch Input
10	901 (LG)	Anti-theft Indicator Input
11	84 (BL/R)	Anti-theft Indicator Power
12	952 (R/GN)	Air Bag Indicator Input
13	244 (W/R)	Fuel Cutout Indicator Input
14	117 (GN/W)	Right Turn Indicator Input
15	300 (R/W)	Door Open Input
16	20 (W/BK)	Alternator Output Low Input

C241 Instrument Cluster

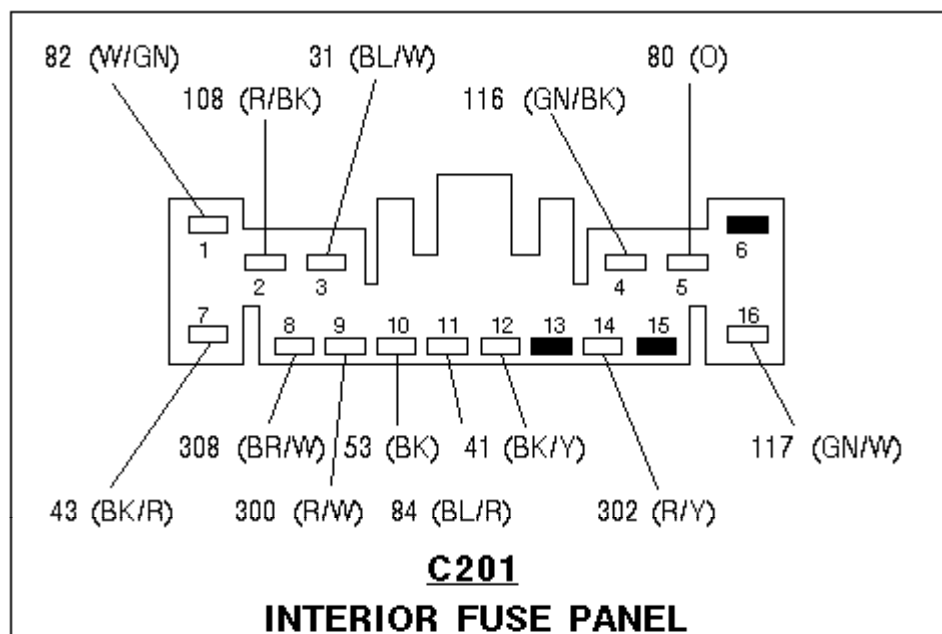


C241

INSTRUMENT CLUSTER

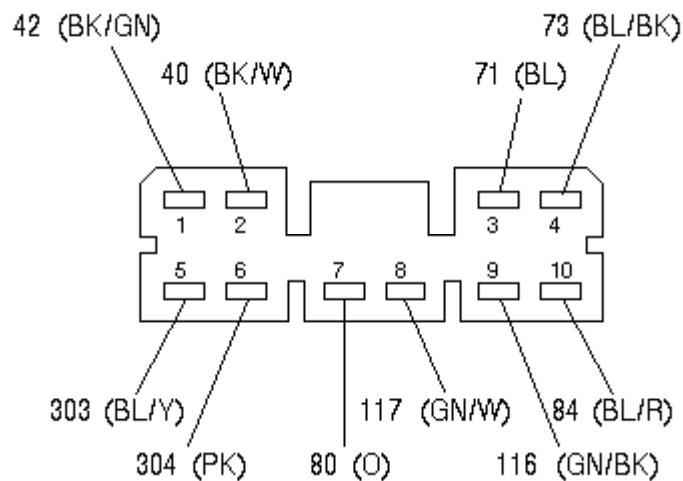
PIN NUMBER	CIRCUIT	CIRCUIT FUNCTION
1	116 (GN/BK)	Left Turn Indicator Input
2	-	NOT USED
3	245 (P)	Low Washer Fluid Indicator Input
4	408 (BL/Y)	ABS Indicator Input
5	133 (BK/BL)	Temperature Gauge Input
6	41 (BK/Y)	Instrument Cluster Power
7	684 (BL/W)	VSS (+)
8	103 (Y)	Fuel Gauge Input
9	59 (BK/R)	Instrument Cluster Ground
10	687 (O/BK)	VSS (-)
11	270 (R/W)	Hi Beam Indicator Input
12	18 (GN)	Bulb Test Input
13	369 (GN/R)	Vehicle Speed Signal Output
14	380 (Y/BK)	Brake Indicator Input

C201 Interior Fuse Panel



PIN	CIRCUIT	CIRCUIT FUNCTION
1	82 (W/GN)	Hot At All Times Power
2	108 (R/BK)	Backup Lamps
3	31 (BL/W)	Acc/Run Power
4	116 (GN/BK)	Left Rear Turn Lamp
5	80 (O)	Park/Side Marker/License Plate Lamps
6	—	NOT USED
7	43 (BK/R)	Run Power
8	308 (BR/W)	Seat Belt Buckle Switch
9	300 (R/W)	Door Courtesy Lamp Switches
10	53 (BK)	Ground
11	84 (BL/R)	Hot At All Times Power
12	41 (BK/Y)	Start/Run Power
13	—	NOT USED
14	302 (R/Y)	Outside Door Handle Switches
15	—	NOT USED
16	117 (GN/W)	Right Rear Turn Lamp

C214 Interior Fuse Panel

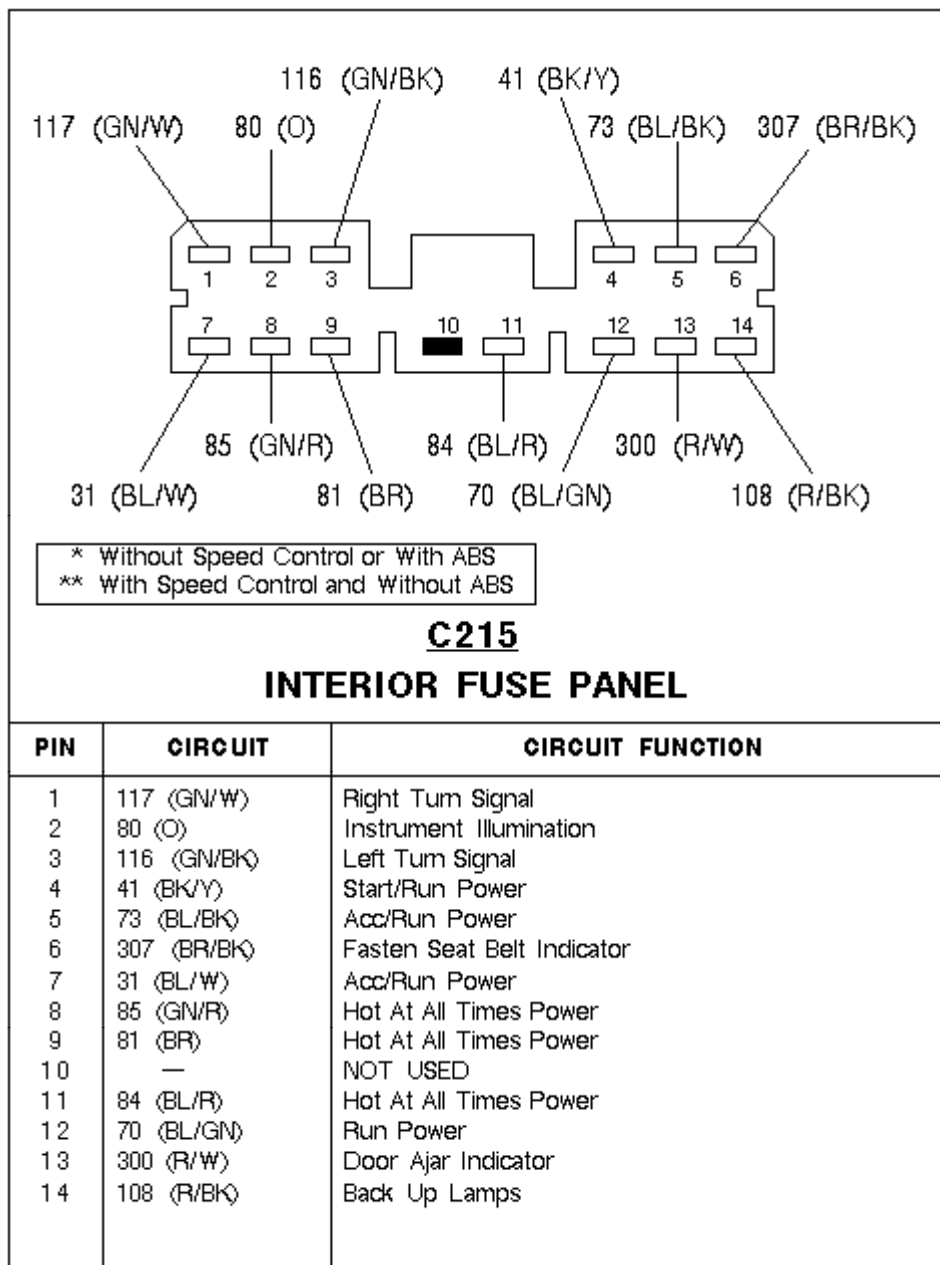


C214

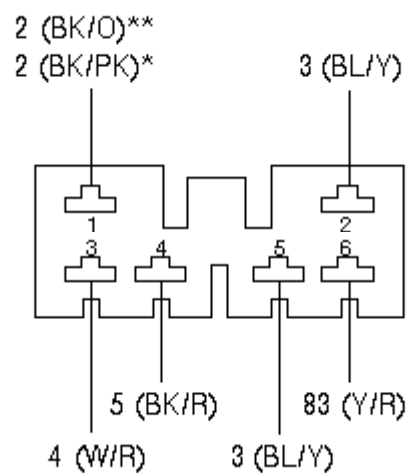
INTERIOR FUSE PANEL

PIN	CIRCUIT	CIRCUIT FUNCTION
1	42 (BK/GN)	Start/Run Power
2	40 (BK/W)	Start/Run Power
3	71 (BL)	Run Power
4	73 (BL/BK)	Acc/Run Power
5	303 (BL/Y)	Ignition Key Reminder Switch Signal
6	304 (PK)	Ignition/Door Key Cylinder Lamp Ground
7	80 (O)	Park Lamp Relay
8	117 (GN/W)	Right Front Combination Lamp
9	116 (GN/BK)	Left Front Combination Lamp
10	84 (BL/R)	Hot At All Times Power

C215 Interior Fuse Panel



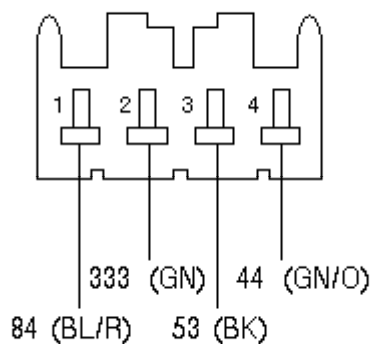
C216 Interior Fuse Panel



* Without Speed Control or With ABS
** With Speed Control and Without ABS

C216
INTERIOR FUSE PANEL

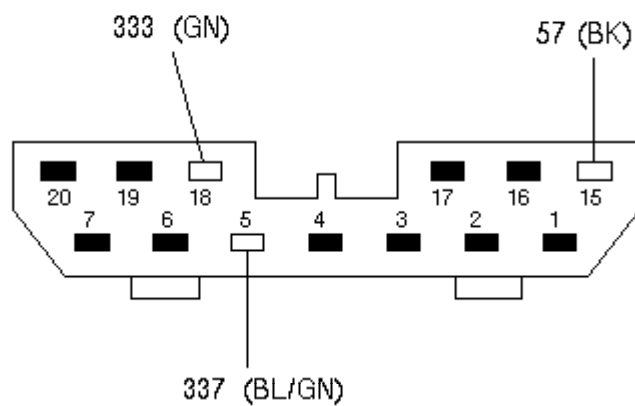
C217 Interior Fuse Panel



* Without Speed Control or With ABS
** With Speed Control and Without ABS

C217
INTERIOR FUSE PANEL

C407 Keyless Entry Module

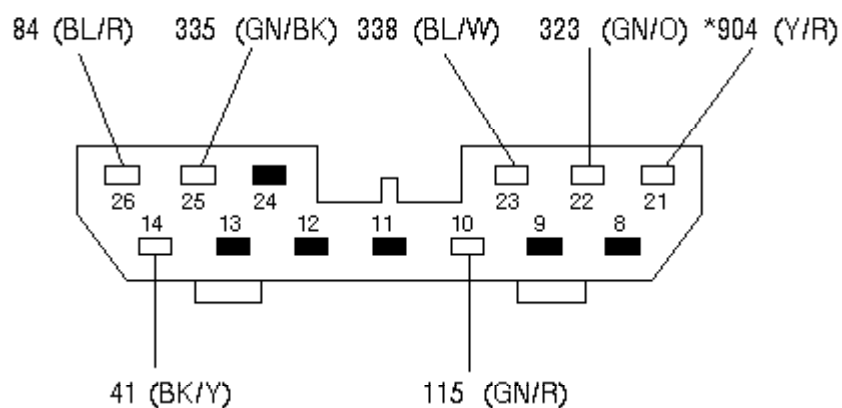


C407

KEYLESS ENTRY MODULE

PIN NUMBER	CIRCUIT	CIRCUIT FUNCTION
1	—	NOT USED
2	—	NOT USED
3	—	NOT USED
4	—	NOT USED
5	337 (BL/GN)	Program Enable Input
6	—	NOT USED
7	—	NOT USED
15	57 (BK)	Module Ground
16	—	NOT USED
17	—	NOT USED
18	333 (GN)	Interior Lamps Output
19	—	NOT USED
20	—	NOT USED

C409 Keyless Entry Module

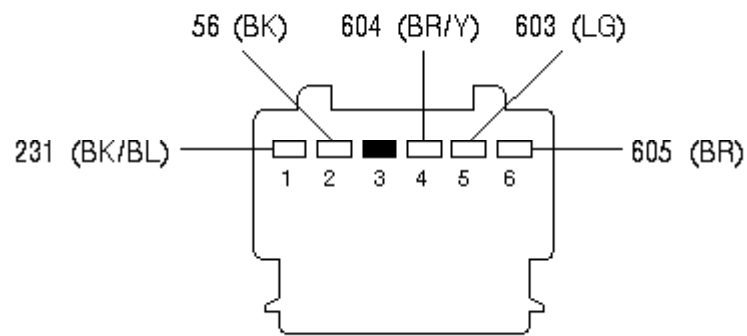


*** WITH ANTI-THEFT
SYSTEM**

C409 **KEYLESS ENTRY MODULE**

PIN NUMBER	CIRCUIT	CIRCUIT FUNCTION
8	—	NOT USED
9	—	NOT USED
10	115 (GN/R)	Hazard Lamps Output
11	—	NOT USED
12	—	NOT USED
13	—	NOT USED
14	41 (BK/Y)	Switched Power
21	*904 (Y/R)	Unlock Doors Input/Disable Anti-Theft
22	323 (GN/O)	Horn Relay Output
23	338 (BL/W)	Program Enable Input
24	—	NOT USED
25	335 (GN/BK)	Door Lock/Unlock Output
26	84 (BL/R)	Battery Power

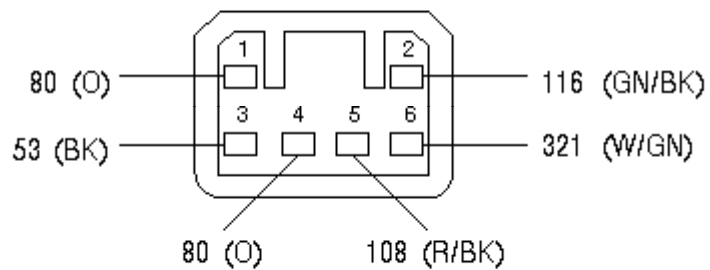
C503 Left Power/Heated Mirror



C503

LEFT POWER/HEATED MIRROR

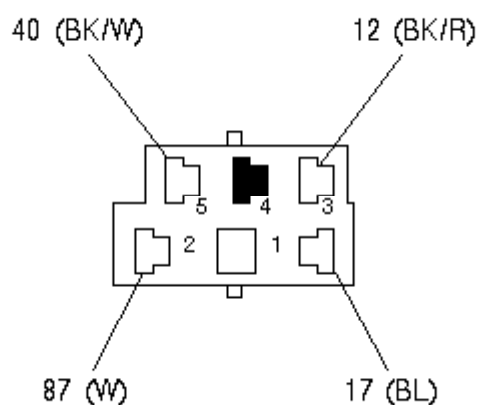
C401 Left Rear Combination Lamp



C401

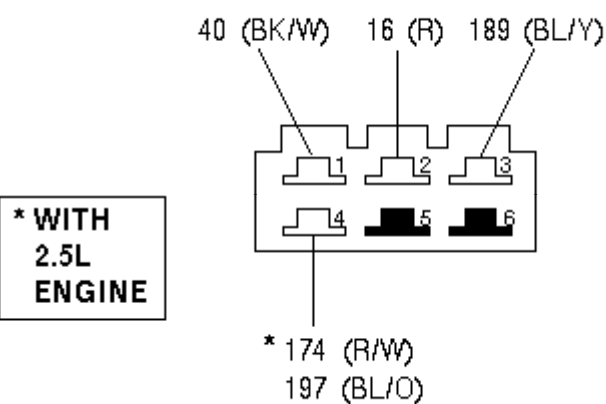
LEFT REAR COMBINATION LAMP

C145 Low Speed Blower Motor Relay, 2.0L, 2.5L



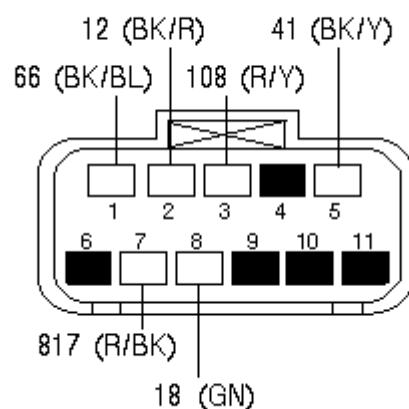
C145
LOW SPEED BLOWER MOTOR RELAY

C167 Low Speed Cooling Fan Relay, 2.0L, 2.5L



C167
LOW SPEED COOLING FAN RELAY

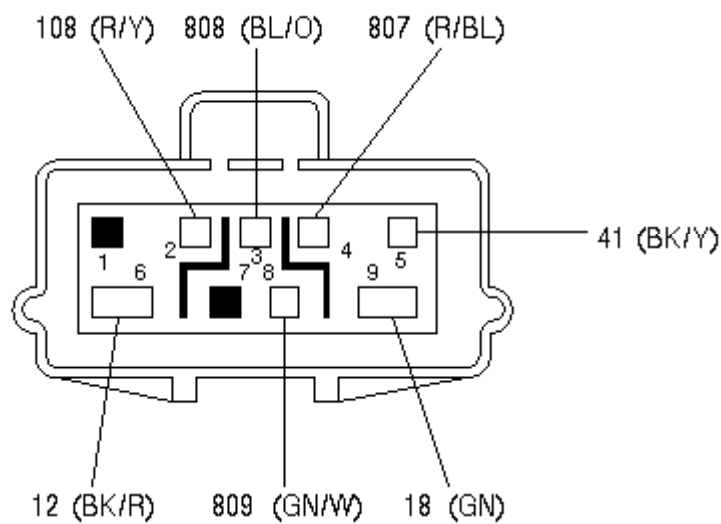
C161 Manual Lever Position (MLP) Sensor, 2.0L Automatic



C161
(2.0L ONLY)
MANUAL LEVER POSITION (MLP) SENSOR

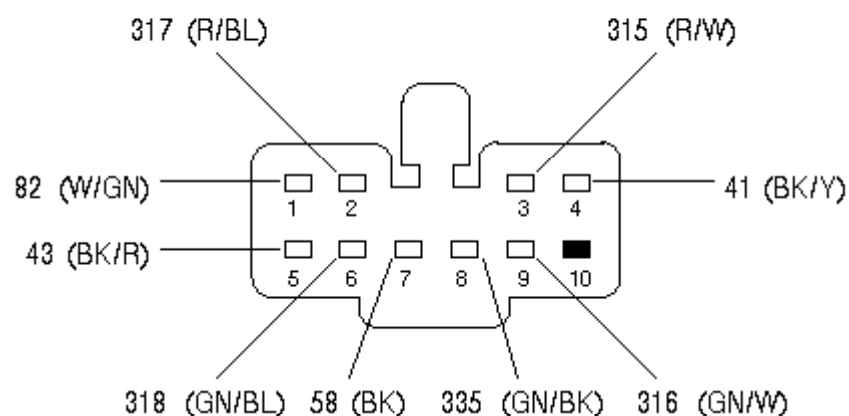
PIN	CIRCUIT	CIRCUIT FUNCTION
1	66 (BK/BL)	Signal Return
2	12 (BK/R)	Start Signal Input
3	108 (R/Y)	Backup Lamps Output
4	—	NOT USED
5	41 (BK/Y)	Start/Run Input
6	—	NOT USED
7	817 (R/BK)	Transaxle Position Output
8	18 (GN)	Start Signal Output
9	—	NOT USED
10	—	NOT USED
11	—	NOT USED

C161 Manual Lever Position Switch (MLPS), 2.5L Automatic



C161
MANUAL LEVER POSITION (MLP) SWITCH
(2.5L ONLY)

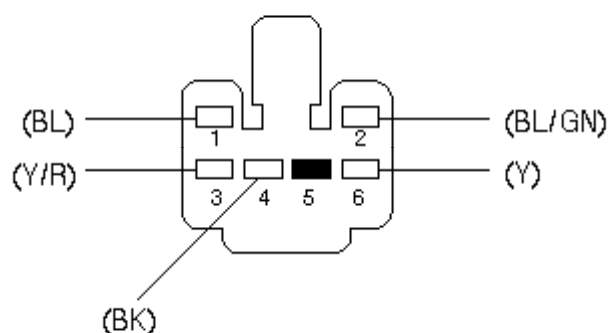
C502 Master Window/Door Lock Control Switch



C502
**MASTER WINDOW/DOOR LOCK CONTROL
 SWITCH**

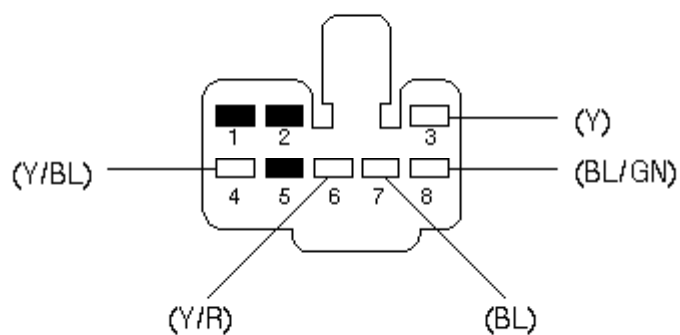
PIN	CIRCUIT	CIRCUIT FUNCTION
1	82 (W/GN)	Door Lock Switch Power
2	317 (R/BL)	Left Window Motor Feed/Return
3	315 (R/W)	Right Window Motor Feed/Return
4	41 (BK/Y)	Switch Illumination Power
5	43 (BK/R)	Window Switch Power
6	318 (GN/BL)	Left Window Motor Feed/Return
7	58 (BK)	Window Switch Ground
8	335 (GN/BK)	Door Lock/Unlock Output
9	316 (GN/W)	Right Window Motor Feed/Return
10	—	NOT USED

C907 Moonroof Motor Assembly



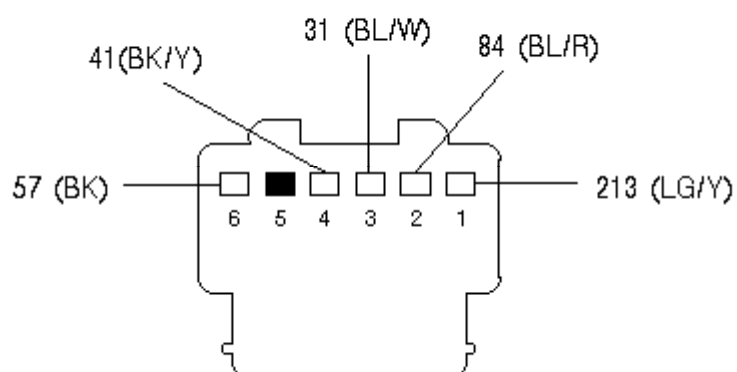
C907
MOONROOF MOTOR ASSEMBLY

C906 Moonroof Relay



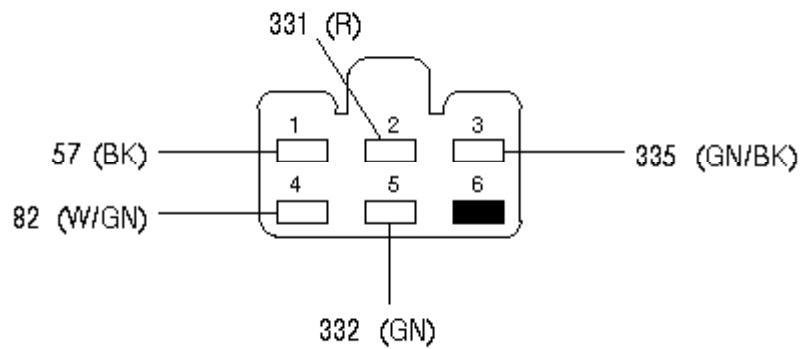
C906
MOONROOF RELAY

C406 Power Antenna



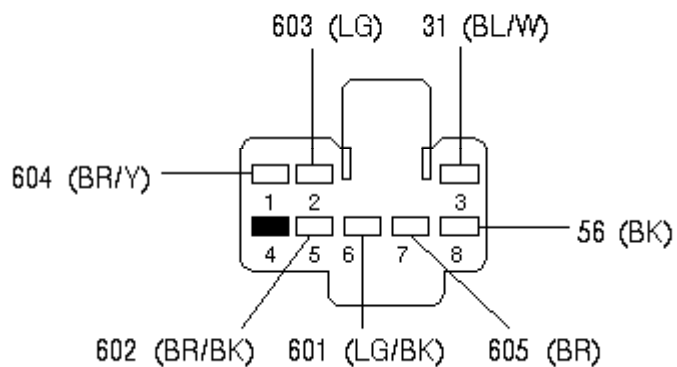
C406
POWER ANTENNA

C290 Power Door Lock Relay



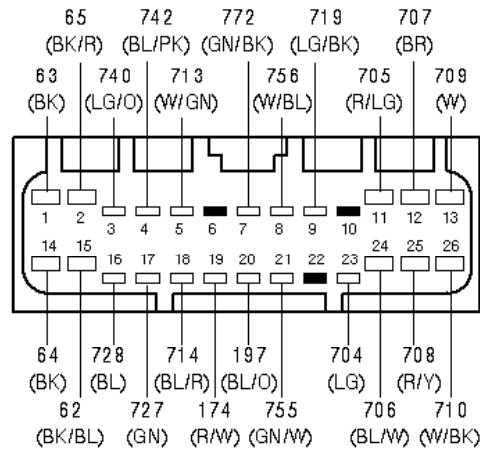
C290
POWER DOOR LOCK RELAY

C507 Power Mirror Switch



C507
POWER MIRROR SWITCH

C246 Powertrain Control Module (PCM), 2.5L



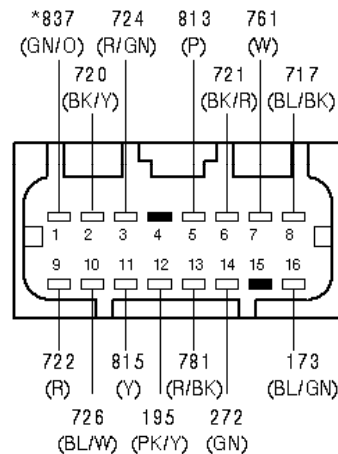
* AUTOMATIC TRANSAXLE

C246

POWERTRAIN CONTROL MODULE (PCM) (2.5L ONLY)

PIN	CIRCUIT	CIRCUIT FUNCTION	PIN	CIRCUIT	CIRCUIT FUNCTION
1	63 (BK)	Module Ground	14	64 (BK)	Module Ground
2	65 (BK/R)	Module Ground	15	62 (BK/BL)	Module Ground
3	740 (LG/O)	NE1 Signal (CKP)	16	728 (BL)	Crankshaft Position (CKP) Signal
4	742 (BL/PK)	G Signal (CID)	17	727 (GN)	Cylinder Identification (CID) Signal
5	713 (W/GN)	VRIS Solenoid #1 Output	18	714 (BL/R)	VRIS Solenoid #2 Output
6	-	NOT USED	19	174 (R/W)	Low Speed Fan Control
7	772 (GN/BK)	FPRC Solenoid Output	20	197 (BL/O)	Low Speed Condenser Fan Control
8	756 (W/BL)	EGR Solenoid Output (Vent)	21	755 (GN/W)	EGR Solenoid Output (Vacuum)
9	719 (LG/BK)	Idle Air Control Solenoid Output	22	-	NOT USED
10	-	NOT USED	23	-	Fuel Pump Relay (FP)
11	705 (R/LG)	Injector #1 Output	24	706 (BL/W)	Injector #2 Output
12	707 (BR)	Injector #3 Output	25	708 (R/Y)	Injector #4 Output
13	709 (W)	Injector #5 Output	26	710 (W/BK)	Injector #6 Output

C247 Powertrain Control Module (PCM), 2.5L

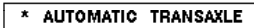


* AUTOMATIC TRANSAXLE

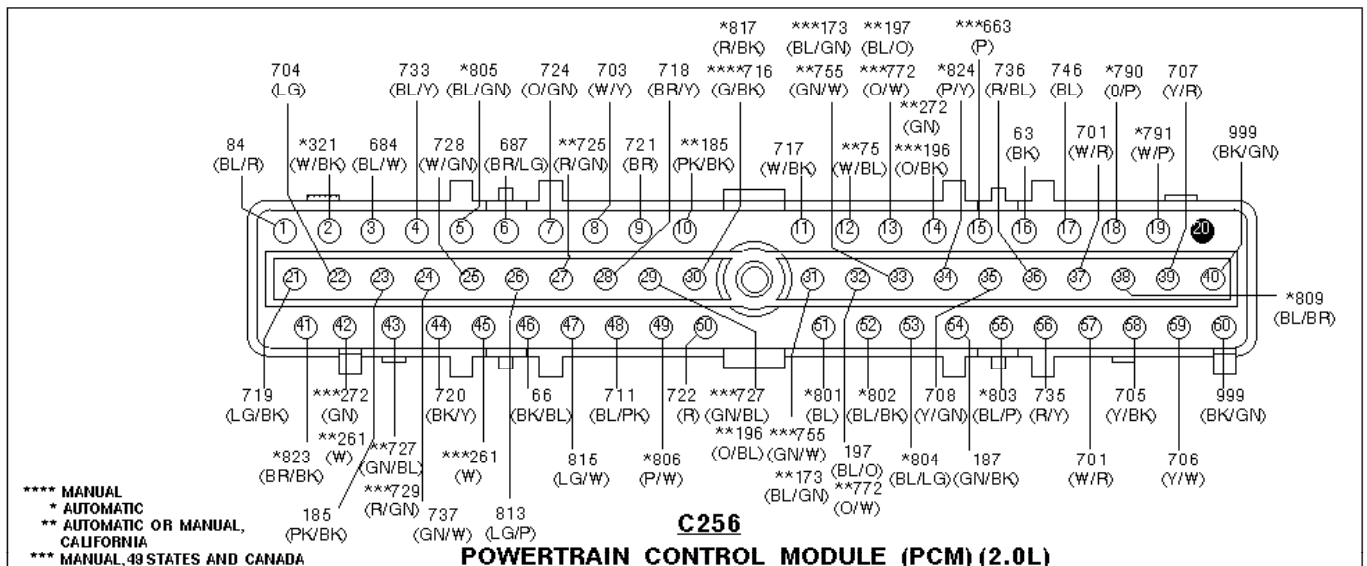
C247

POWERTRAIN CONTROL MODULE (PCM) (2.5L ONLY)

PIN	CIRCUIT	CIRCUIT FUNCTION	PIN	CIRCUIT	CIRCUIT FUNCTION
1	*837 (GN/O)	Barometric Pressure Input	9	722 (R)	Volume Air Flow Input
2	720 (BK/Y)	Right HO2S Input	10	726 (BL/W)	Left HO2S Input
3	724 (R/GN)	Engine Coolant Temperature (ECT)	11	815 (Y)	Throttle Position Input
4	-	NOT USED	12	195 (PK/Y)	A/C High Pressure Input
5	813 (P)	Reference Voltage Output	13	781 (R/BK)	EGR Valve Position Input
6	721 (BK/R)	Intake Air Temperature Input	14	272 (GN)	DRL Module Input
7	761 (W)	Knock Sensor Input	15	-	NOT USED
8	717 (BL/BK)	Canister Purge Solenoid Output	16	173 (BL/GN)	High Speed Condenser Fan Control



PIN	CIRCUIT	CIRCUIT FUNCTION	PIN	CIRCUIT	CIRCUIT FUNCTION
1	84 (BL/R)	Keep Alive Power	12	702 (R/BK)	PCM Power
2	12 (BK/R)	Start Signal Input	13	712 (W/R)	Data Link Connector (DLC)
3	746 (BL)	Malfunction Indicator Lamp (MIL)	14	711 (LG/R)	Data Link Connector (DLC)
		Output	15	261 (W)	Headlamps On Input
4	750 (BL/O)	Distributor Ignition (DI)	16	663 (P)	Rear Window Defrost On Input
5	715 (R/W)	Data Link Connector (DLC)	17	187 (GN/BK)	A/C Relay Output
6	* 790 (W/BK)	Torque Reduced Signal Output	18	718 (BL/Y)	Power Steering Pressure Input
7	369 (GN/R)	Vehicle Speed Sensor Input (+)	19	196 (O/BK)	Blower Motor On Input
8	185 (PK/BK)	A/C On/Off and Low Pressure Input	20	716 (LG/BK)	Park/Neutral Position (PNP) Input
9	321 (W/GN)	Brake Input	21	814 (BR)	Closed Throttle Input
10	* 822 (GN)	Reduce Torque Signal 1 Input	22	* 828 (LG/W)	Reduce Torque Signal 2 Input
11	60 (BK)	Module Ground			

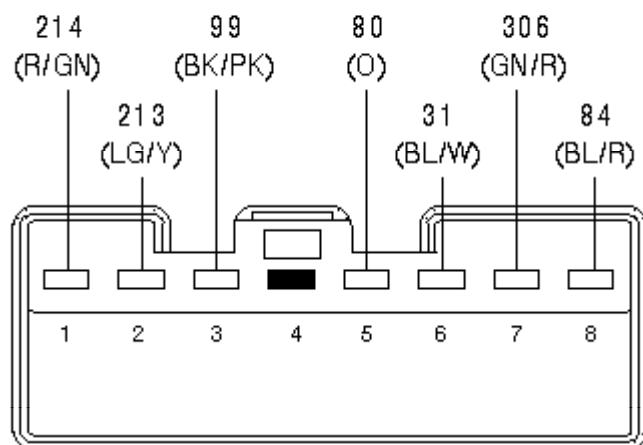


PIN NUMBER	CIRCUIT	CIRCUIT FUNCTION	PIN NUMBER	CIRCUIT	CIRCUIT FUNCTION
1	84 (BL/R)	Keep Alive Power	16	63 (BK)	Ignition Ground
2	*321 (W/BK)	Brake Input	17	746 (BL)	Self-Test Output (STO)/ Multifunction Indicator Lamp (MIL)
3	684 (BL/W)	Vehicle Speed Sensor (VSS) (+)	18	*790 (O/P)	Data Link Connector (DLC)
4	733 (BL/Y)	Ignition Diagnostic Module (IDM)	19	*791 (W/P)	Data Link Connector (DLC)
5	*805 (BL/GN)	Turbine Shaft Speed Sensor Input	20	-	NOT USED
6	687 (BR/LG)	Vehicle Speed Sensor (VSS) (-)	21	719 (LG/BK)	Idle Air Control (IAC)
7	724 (O/GN)	Engine Coolant Temperature (ECT)	22	704 (LG)	Fuel Pump Relay (FP)
8	703 (W/Y)	Fuel Pump Relay Monitor (FPM)	23	***185 (PK/BK)	A/C On/Off and Low Pressure Input
9	721 (BR)	Mass Air Flow Return	24	*663 (PK)	Rear Window Defrost On Input
10	**185 (PK/BK)	A/C on/off and Low Pressure Input	25	737 (GN/W)	Crankshaft Position Input
11	717 (W/BK)	Canister Purge Solenoid Output	26	728 (W/GN)	Intake Air Temperature (IAT)
12	**756 (W/BL)	EGR Solenoid (Vent) Output	27	813 (LG/P)	V REF
13	***772 (O/W)	FPRC Solenoid Output	28	**725 (R/GN)	EGR Valve Position (EVP) Input
14	**197 (BL/O)	Low Speed Fan Control	29	718 (BR/Y)	Power Steering Pressure Input
15	***196 (O/BK)	Blower Motor On Input		***727 (GN/BL)	Heated Oxygen Sensor (HO2S) Input
	**272 (GN)	Fog Lamps On Input		**196 (O/BK)	Blower Motor On Input
	***663 (P)	Rear Window Defrost On Input			

C256 Powertrain Control Module (PCM), 2.0L

PIN NUMBER	CIRCUIT	CIRCUIT FUNCTION	PIN NUMBER	CIRCUIT	CIRCUIT FUNCTION
30	***716 (LG/BK)	Park/Neutral Position Input (PNP)	43	***729 (R/GN)	EGR Temperature Input
31	*817 (R/BK)	Manual Lever Position Sensor	44	**727 (GN/BL)	Heated Oxygen Sensor (HO2S) Input
32	***755 (GN/W)	EGR Solenoid Output	45	720 (BK/Y)	Heated Oxygen Sensor (HO2S) Ground
33	**173 (BL/GN)	High Speed Fan Control	46	***261 (W)	Headlamps On Input
34	***197 (BL/O)	Low Speed Fan Control	47	66 (BK/BL)	Signal Return
35	**772 (O/W)	FPRC Solenoid Output	48	815 (LG/W)	Throttle Position Input
36	***173 (BL/GN)	High Speed Fan Control	49	711 (BL/PK)	Self-Test Input (STI)
37	**755 (GN/W)	EGR Solenoid Output	50	*806 (P/W)	Transmission Oil Temperature Input
38	*824 (P/Y)	TCIL Output	51	722 (R)	Mass Air Flow
39	708 (Y/GN)	Injector #4 Output	52	*801 (BL)	Shift Solenoid 1 Control
40	736 (R/BL)	Spark Output (SPOUT)	53	*802 (BL/BK)	Shift Solenoid 2 Control
41	701 (W/R)	V PWR	54	*804 (BL/LG)	Torque Converter Clutch Control
42	*809 (BL/BR)	Electronic Pressure Control Solenoid Control	55	187 (GN/BK)	A/C Relay Output
	707 (Y/R)	Injector #3 Output	56	*803 (BL/P)	3-2 Timing/Coast Clutch Control
	999 (BK/GN)	Ground	57	735 (R/Y)	Profile Ignition Input (PIP)
	*823 (BR/BK)	TCS Input	58	701 (W/R)	V PWR
	***272 (GN)	Fog Lamps On Input	59	705 (Y/BK)	Injector #1 Output
	**261 (W)	Headlamps On Input	60	706 (Y/W)	Injector #2 Output
				999 (BK/GN)	Ground

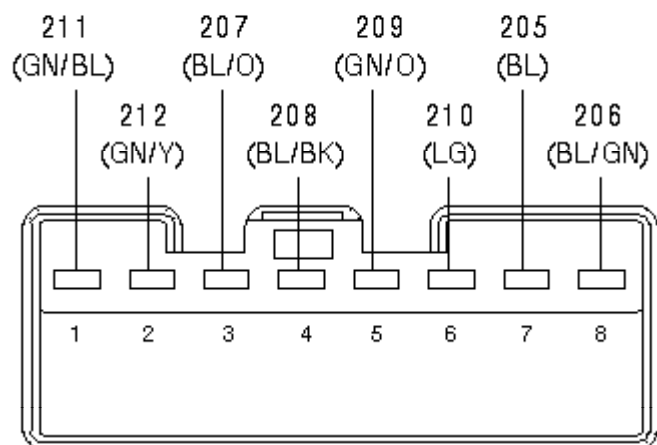
C211 Radio, AM/FM Stereo, Premium Sound, Premium Sound with Graphic Equalizer, Premium Sound with CD Player and Subwoofer, Premium Sound with CD Player, Graphic Equalizer and Subwoofer



C211 RADIO (ALL)

PIN	CIRCUIT	CIRCUIT FUNCTION
1	214 (R/GN)	Amplifier Mute
2	213 (LG/Y)	Radio ON Signal
3	99 (BK/PK)	Ground
4	-	NOT USED
5	80 (O)	Illumination Power
6	31 (BL/W)	Switched Power
7	306 (GN/R)	Illumination Return
8	84 (BL/R)	Memory Power

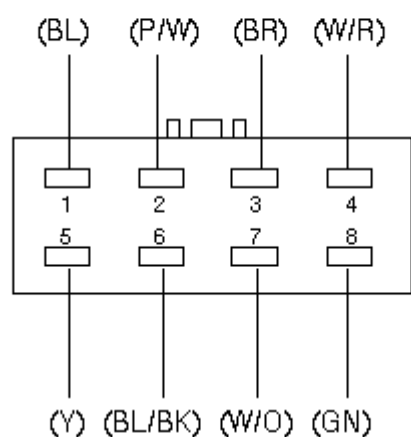
C212 Radio, AM/FM Stereo



C212
RADIO (BASE)

PIN	CIRCUIT	CIRCUIT FUNCTION
1	211 (GN/BL)	Right Rear Speaker (-)
2	212 (GN/Y)	Right Rear Speaker(+)
3	207 (BL/O)	Right Front Door Speaker(-)
4	208 (BL/BK)	Right Front Door Speaker(+)
5	209 (GN/O)	Left Rear Speaker(-)
6	210 (LG)	Left Rear Speaker(+)
7	205 (BL)	Left Front Door Speaker(-)
8	206 (BL/GN)	Left Front Door Speaker(+)

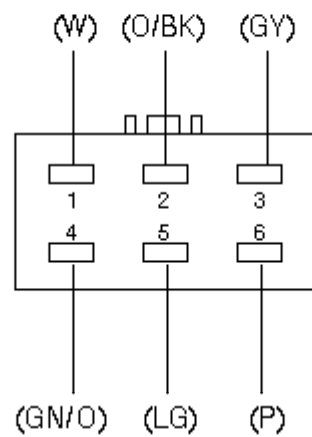
C291 Radio, Premium Sound, Premium Sound, Premium Sound with Graphic Equalizer, Premium Sound with CD Player and Subwoofer, Premium Sound with CD Player, Graphic Equalizer and Subwoofer



C291
RADIO (WITH PREMIUM SOUND)

PIN	CIRCUIT	CIRCUIT FUNCTION
1	(BL)	Right Rear Speaker (-) Output
2	(P/W)	Right Rear Speaker (+) Output
3	(BR)	Right Front Speaker (-) Output
4	(W/R)	Right Front Speaker (+) Output
5	(Y)	Left Rear Speaker (-) Output
6	(BL/BK)	Left Rear Speaker (+) Output
7	(W/O)	Left Front Speaker (-) Output
8	(GN)	Left Front Speaker (+) Output

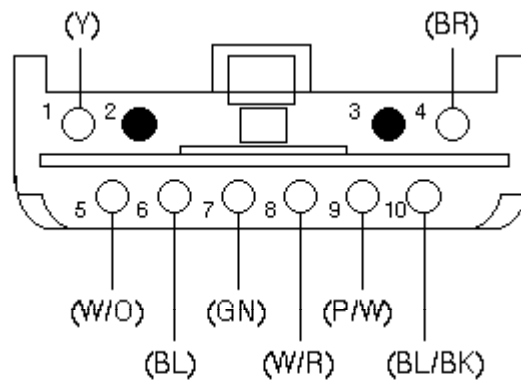
C292 Radio, Premium Sound with Graphic Equalizer, Premium Sound with CD Player, Graphic Equalizer and Subwoofer



C292
RADIO (WITH GRAPHIC EQUALIZER)

PIN	CIRCUIT	CIRCUIT FUNCTION
1	(W)	Equalizer Status
2	(O/BK)	RH Output to Equalizer
3	(GY)	RH Input to Radio
4	(GN/O)	Signal Return
5	(LG)	LH Output to Equalizer
6	(P)	LH Input to Radio

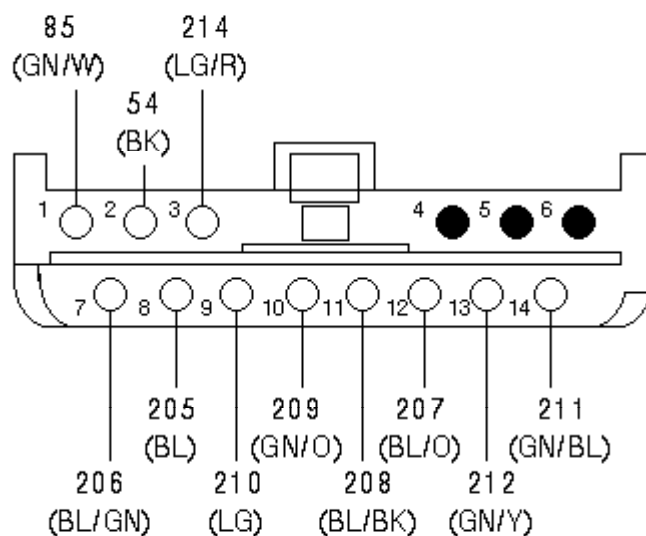
C314 Radio Amplifier



C314 **RADIO AMPLIFIER**

PIN	CIRCUIT	CIRCUIT FUNCTION
1	(Y)	Right Rear Speaker (-) Input
2	-	NOT USED
3	-	NOT USED
4	(BR)	Left Front Speaker (+) Input
5	(W/O)	Right Rear Speaker (+) Input
6	(BL)	Right Front Speaker (-) Input
7	(GN)	Right Front Speaker (+) Input
8	(W/R)	Left Rear Speaker (-) Input
9	(P/W)	Left Rear Speaker (+) Input
10	(BL/BK)	Left Front Speaker (-) Input

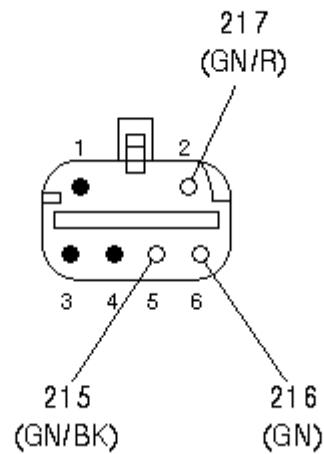
C315 Radio Amplifier



C315 RADIO AMPLIFIER

PIN	CIRCUIT	CIRCUIT FUNCTION
1	85 (GN/W)	Power
2	54 (BK)	Ground
3	214 (LG/R)	Amplifier Mute
4	-	NOT USED
5	-	NOT USED
6	-	NOT USED
7	206 (BL/GN)	Left Front Door Speaker (+) Output
8	205 (BL)	Left Front Door Speaker (-) Output
9	210 (LG)	Left Rear Speaker (+) Output
10	209 (GN/O)	Left Rear Speaker (-) Output
11	208 (BL/BK)	Right Front Door Speaker (+) Output
12	207 (BL/O)	Right Front Door Speaker (-) Output
13	212 (GN/Y)	Right Rear Speaker (+) Output
14	211 (GN/BL)	Right Rear Speaker (-) Output

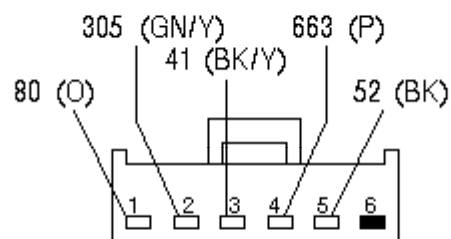
C316 Radio Amplifier



C316
RADIO AMPLIFIER

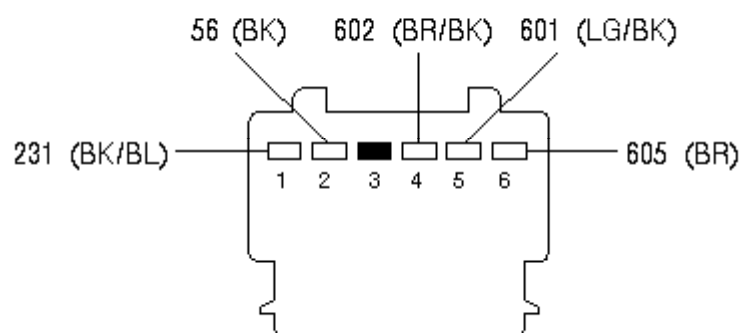
PIN	CIRCUIT	CIRCUIT FUNCTION
1	—	NOT USED
2	(GN/R)	Output to Subwoofer Amp
3	—	NOT USED
4	—	NOT USED
5	(GN/BK)	Output to Subwoofer Amp
6	GN)	Output to Subwoofer Amp

C238 Rear Window Defrost Switch



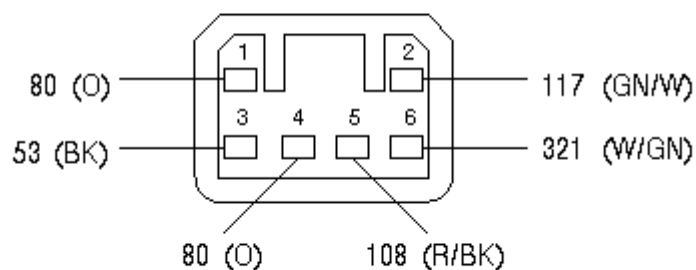
C238
REAR WINDOW DEFROST SWITCH

C603 Right Power/Heated Mirror



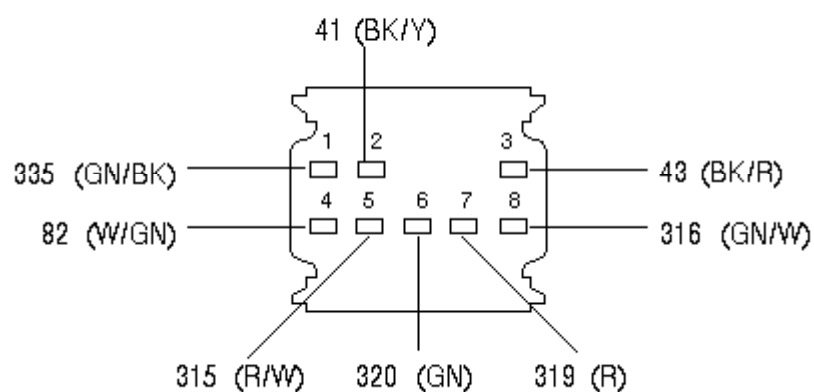
C603
RIGHT POWER/HEATED MIRROR

C402 Right Rear Combination Lamp, 2.0L



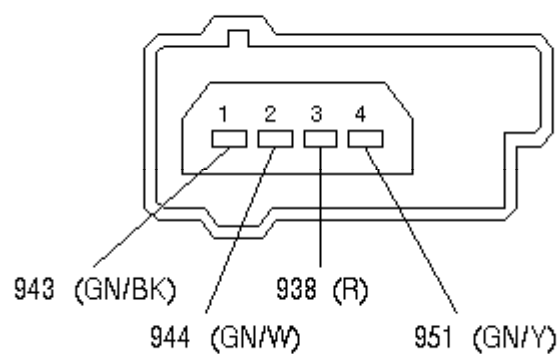
C402
RIGHT REAR COMBINATION LAMP

C602 Right Window/Door Lock Control Switch



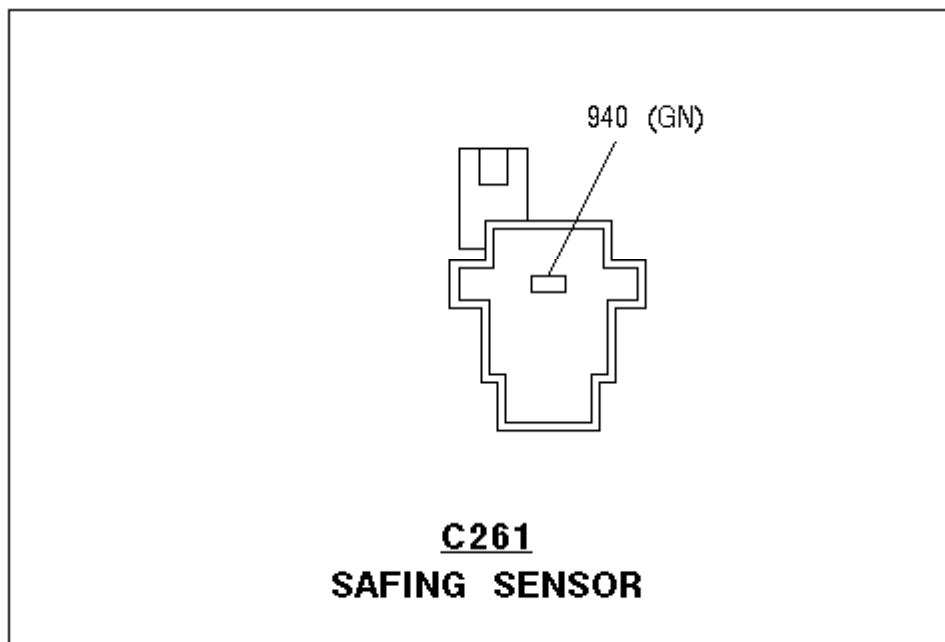
C602
**RIGHT WINDOW/DOOR LOCK CONTROL
 SWITCH**

C260 Safing Sensor

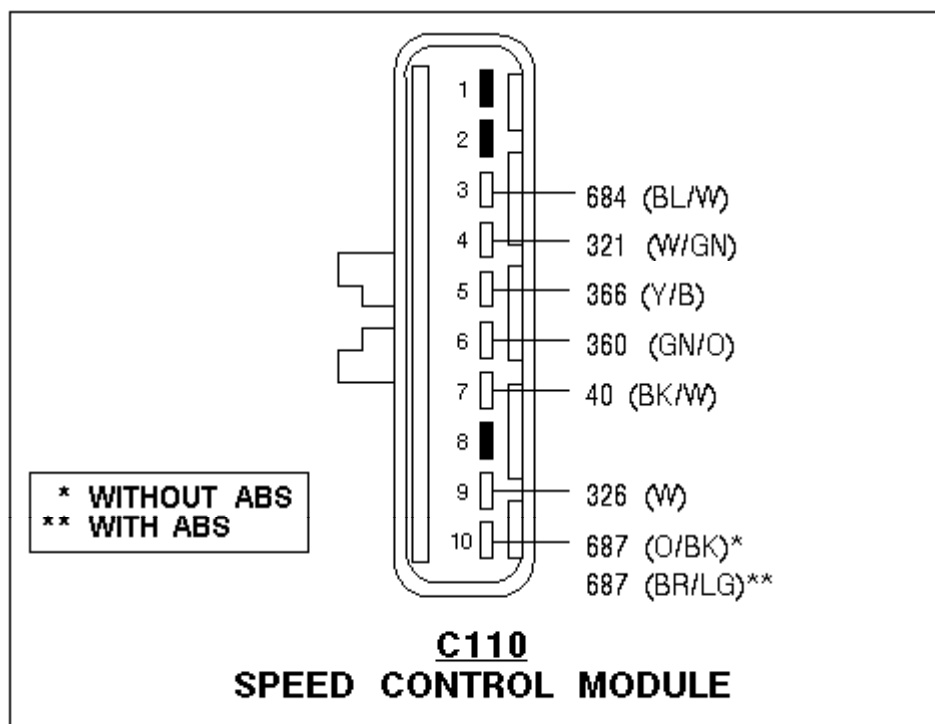


C260
SAFING SENSOR

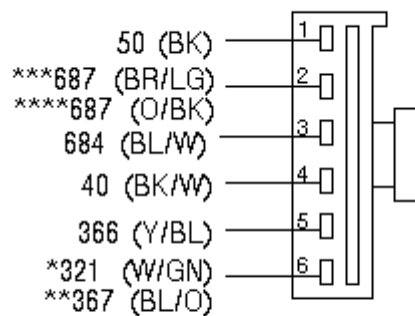
C261 Safing Sensor, I/P Harness Side



C110 Speed Control Module, 2.0L Automatic



PIN	CIRCUIT	CIRCUIT FUNCTION
1	—	NOT USED
2	—	NOT USED
3	684 (BL/W)	Vehicle Speed Sensor Input
4	321 (W/GN)	Brake Applied Input
5	366 (Y/BL)	Speed Control Switch Input
6	360 (GN/O)	Speed Control Switch Return
7	40 (BK/W)	Hot in START or RUN
8	—	NOT USED
9	326 (W)	Brake Released Input
10*	687 (BR/LG)	Vehicle Speed Sensor Input
10**	687 (O/BK)	Vehicle Speed Sensor Input

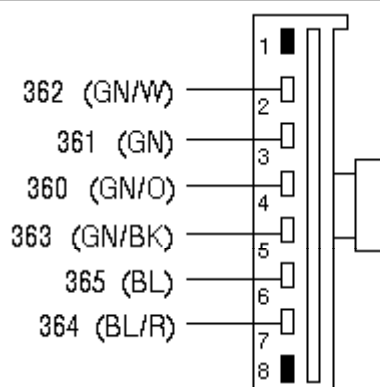


C227

SPEED CONTROL MODULE

- * WITH AUTOMATIC TRANSAXLE
- ** WITH MANUAL TRANSAXLE
- *** 2.5L
- **** 2.0L

C228 Speed Control Module, 2.0L Manual, 2.5L

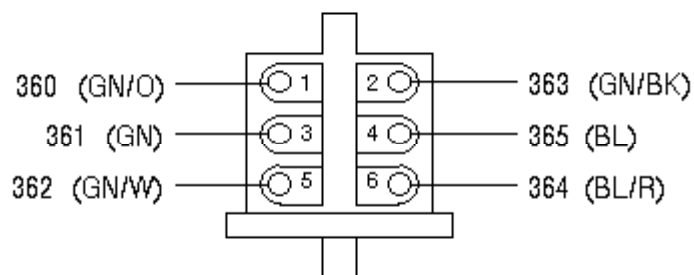


C228

SPEED CONTROL MODULE

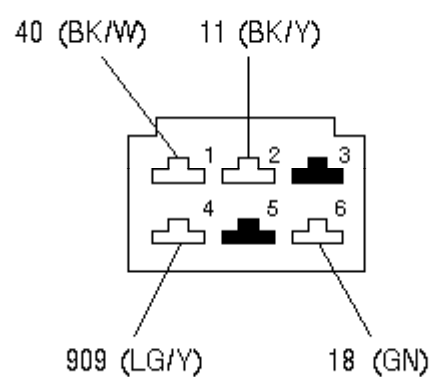
- * WITH AUTOMATIC TRANSAXLE
- ** WITH MANUAL TRANSAXLE
- *** 2.5L
- **** 2.0L

C175 Speed Control Servo, 2.0L, 2.5L



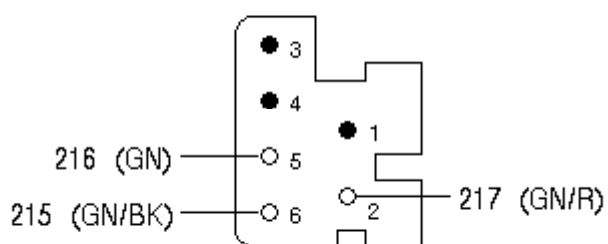
C175
SPEED CONTROL SERVO
(2.0L/2.5L)

C160 Starter Interrupt Relay, 2.0L, 2.5L



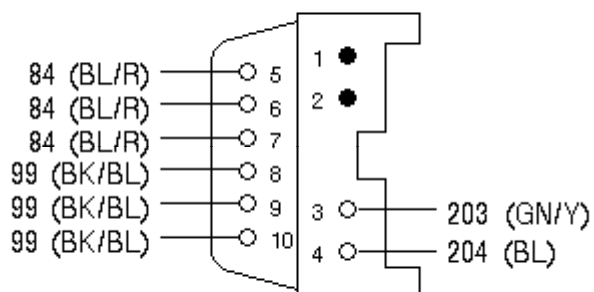
C160
STARTER INTERRUPT RELAY
(IN ENGINE COMPARTMENT FUSE BOX)

C317 Subwoofer Amplifier



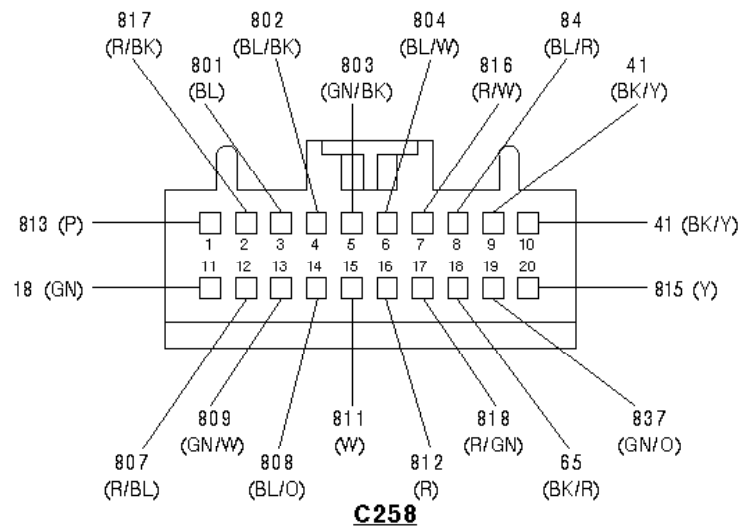
C317
SUBWOOFER AMPLIFIER

C318 Subwoofer Amplifier



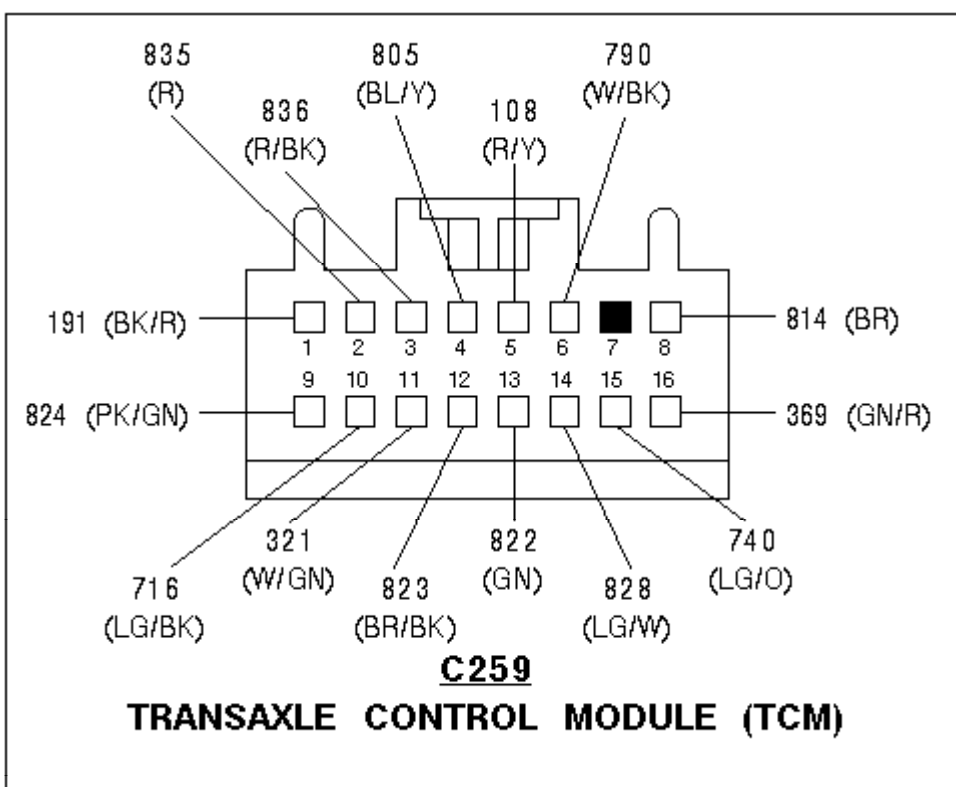
C318
SUBWOOFER AMPLIFIER

C258 Transaxle Control Module (TCM)



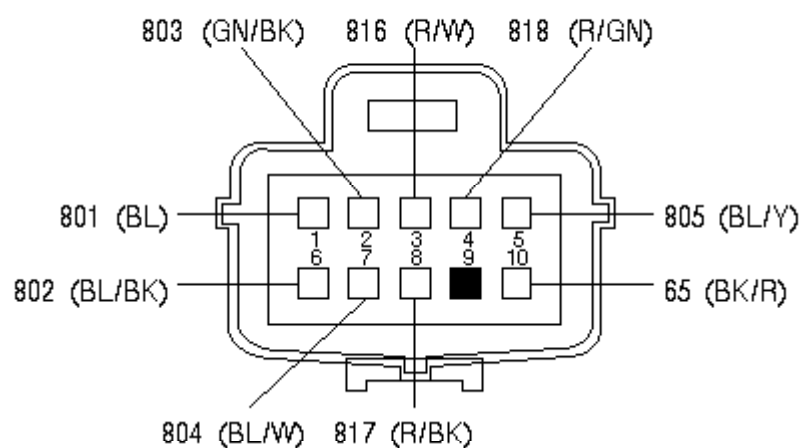
PIN	CIRCUIT	CIRCUIT FUNCTION	PIN	CIRCUIT	CIRCUIT FUNCTION
1	813 (P)	Reference Voltage	13	809 (GN/W)	Manual Lever Position Switch Input ("2" Range)
2	817 (R/BK)	Torque Converter Control Output	14	808 (BL/O)	Manual Lever Position Switch Input ("1" Range)
3	801 (BL)	1-2 Shift Solenoid Output	15	811 (W)	Pulse Signal Generator (+)
4	802 (BL/BK)	2-3 Shift Solenoid Output	16	812 (R)	Pulse Signal Generator (-)
5	803 (GN/BK)	3-4 Shift Solenoid Output	17	818 (R/GN)	Line Pressure Solenoid Output
6	804 (BL/W)	Torque Converter On/Off Output	18	65 (BK/R)	Module Ground
7	816 (R/W)	Downshift Timing Solenoid Output	19	837 (GN/O)	Barometric Pressure Input
8	84 (BL/R)	Battery Back-up	20	815 (Y)	Throttle Position Sensor Input
9	41 (BK/Y)	Module Power			
10	41 (BK/Y)	Module Power			
11	18 (GN)	Start Signal Input			
12	807 (R/BL)	Manual Lever Position Switch Input ("D" Range)			

C259 Transaxle Control Module (TCM)



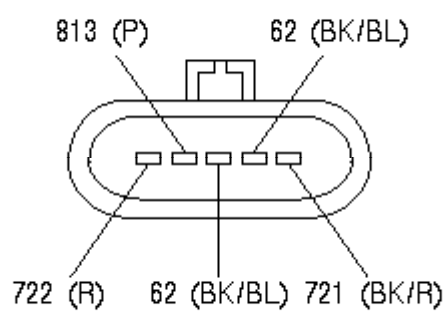
PIN	CIRCUIT	CIRCUIT FUNCTION
1	191 (BL/R)	A/C On Input
2	835 (R)	Data Link Connector (DLC)
3	836 (R/BK)	Data Link Connector (DCL)
4	805 (BL/Y)	Transaxle Fluid Temperature Input
5	108 (R/Y)	Manual Lever Position Switch ("R" Range)
6	790 (W/BK)	Torque Reduced Input
7	—	NOT USED
8	814 (BR)	Closed Throttle Input
9	824 (PK/GN)	Overdrive Off Indicator Output
10	716 (LG/BK)	Park/Neutral Position Output (PNP)
11	321 (W/GN)	Brake Input
12	823 (BR/BK)	Transmission Control Switch Input
13	822 (GN)	Reduce Torque Signal 1 Output
14	828 (LG/W)	Reduce Torque Signal 2 Output
15	740 (LG/O)	Crankshaft Position (CKP) Signal
16	369 (GN/R)	Vehicle Speed Sensor Input (+)

C1012 Transaxle Control Solenoid Valve



C1012
TRANSAXLE CONTROL SOLENOID VALVE

C150 Volume Air Flow (VAF) Sensor, 2.5L



C150
VOLUME AIR FLOW (VAF) SENSOR
(2.5L ONLY)
