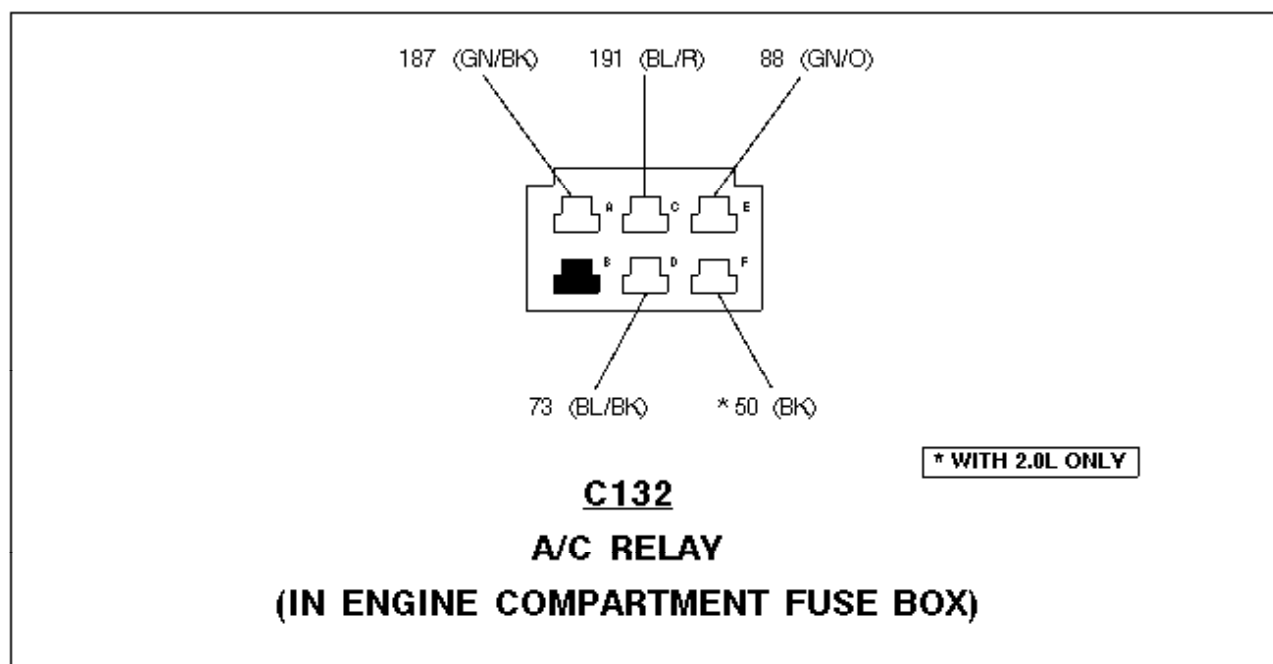
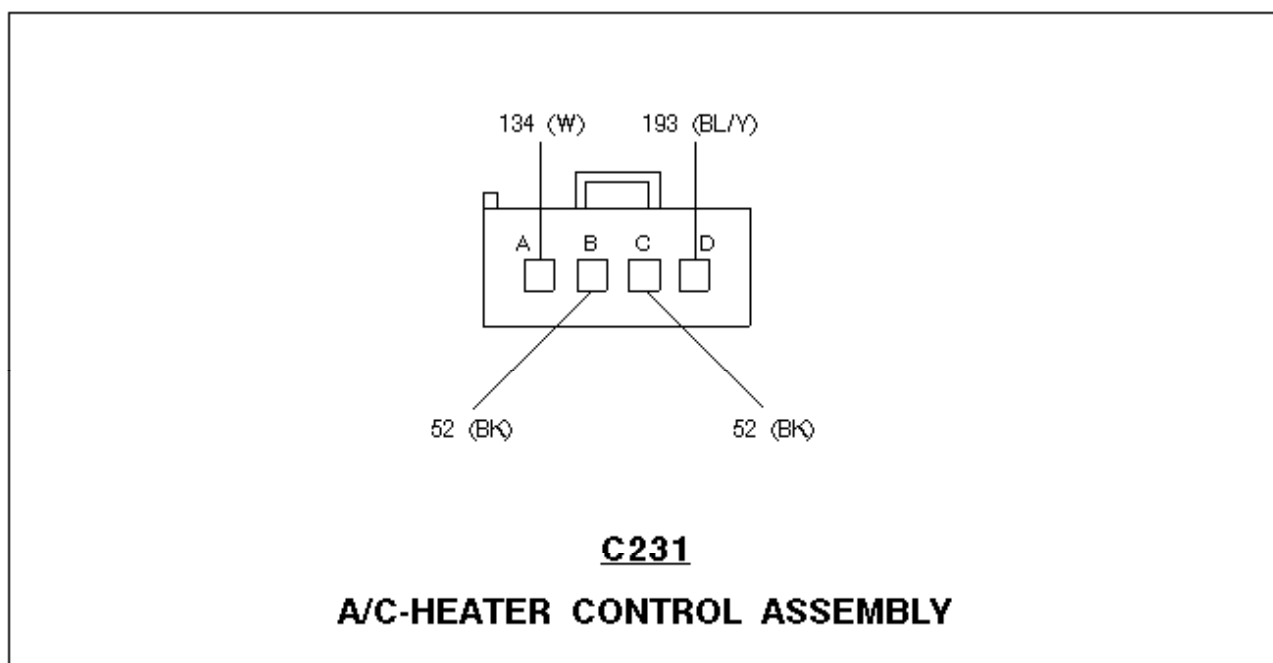
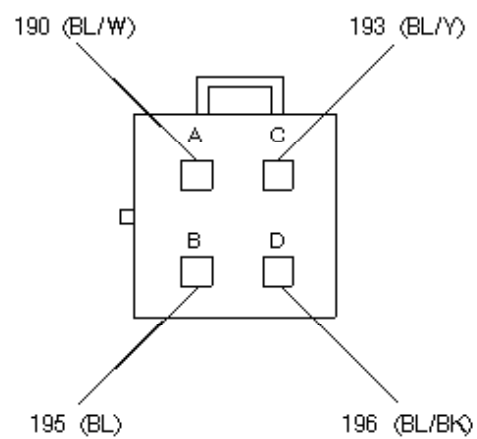

C132 A/C Relay, 2.0L, 2.5L



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



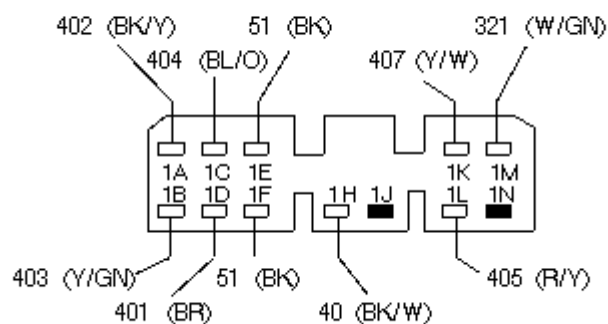
C287 A/C-Heater Control Assembly, With A/C



C287

A/C-HEATER CONTROL ASSEMBLY

C222 ABS Control Module

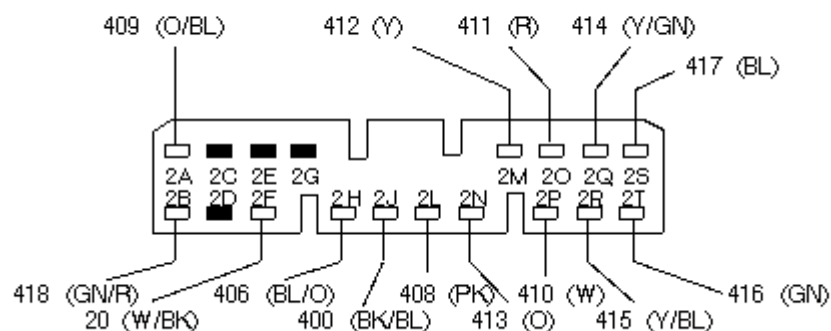


C222

ABS CONTROL MODULE

PIN	CIRCUIT	CIRCUIT FUNCTION
1A	402 (BK/Y)	Right Rear Solenoid Valve Control
1B	403 (Y/GN)	Left Front Solenoid Valve Control
1C	404 (BL/O)	Right Front Solenoid Valve Control
1D	401 (BR)	Left Rear Solenoid Valve Control
1E	51 (BK)	Module Ground
1F	51 (BK)	Module Ground
1H	40 (BK/W)	Module Power
1J	-	NOT USED
1K	407 (Y/W)	ABS Power Input
1L	405 (R/Y)	Pump Motor Power Input
1M	321 (W/GN)	Brake Pedal Depressed Input
1N	-	NOT USED

C223 ABS Control Module

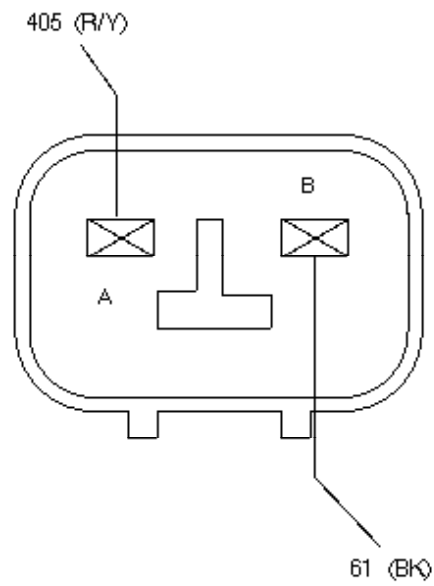


C223

ABS CONTROL MODULE

PIN	CIRCUIT	CIRCUIT FUNCTION
2A	409 (O/BL)	Test Input (FBS)
2B	418 (GN/R)	Test Input (TBS)
2C	-	NOT USED
2D	-	NOT USED
2E	-	NOT USED
2F	20 (W/BK)	Generator Voltage
2G	-	NOT USED
2H	406 (BL/O)	Pump Motor Relay Control
2J	400 (BK/BL)	Fail Safe Relay Control
2L	408 (PK)	ABS Indicator Control
2M	412 (Y)	Right Front Wheel Speed Sensor
2N	413 (O)	Right Front Wheel Speed Sensor
2O	411 (R)	Left Front Wheel Speed Sensor
2P	410 (W)	Left Front Wheel Speed Sensor
2Q	414 (Y/GN)	Left Rear Wheel Speed Sensor
2R	415 (Y/BL)	Left Rear Wheel Speed Sensor
2S	417 (BL)	Right Rear Wheel Speed Sensor
2T	416 (GN)	Right Rear Wheel Speed Sensor

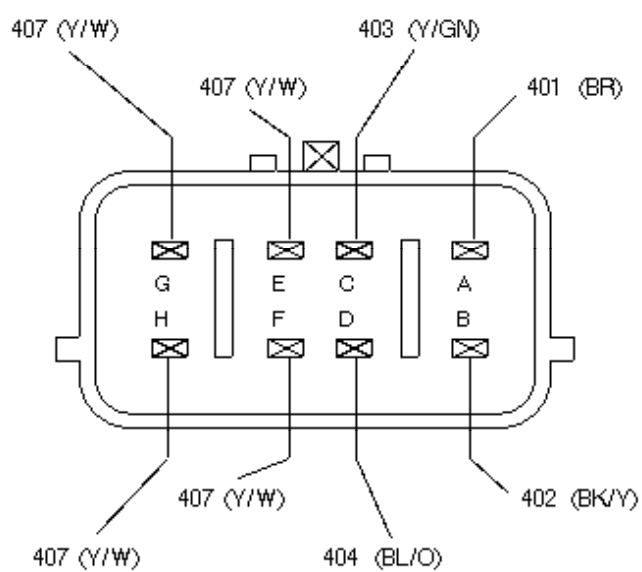
C173 ABS Hydraulic Unit, 2.0L, 2.5L



C173

ABS HYDRAULIC UNIT

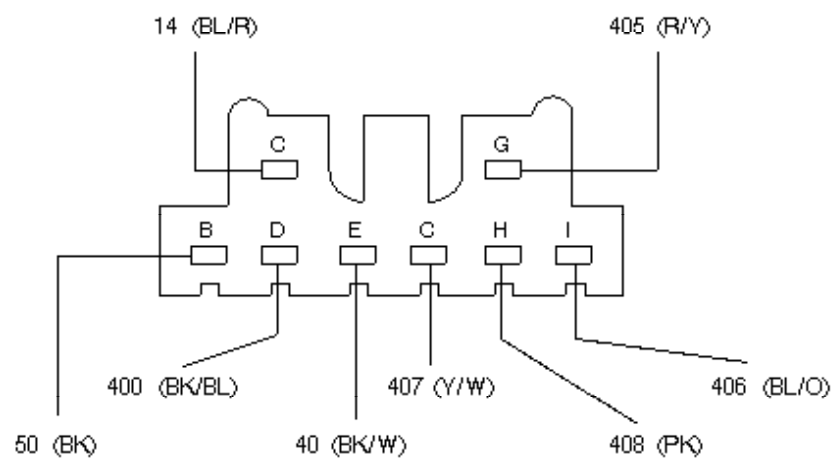
C174 ABS Hydraulic Unit, 2.0L, 2.5L



C174

ABS HYDRAULIC UNIT

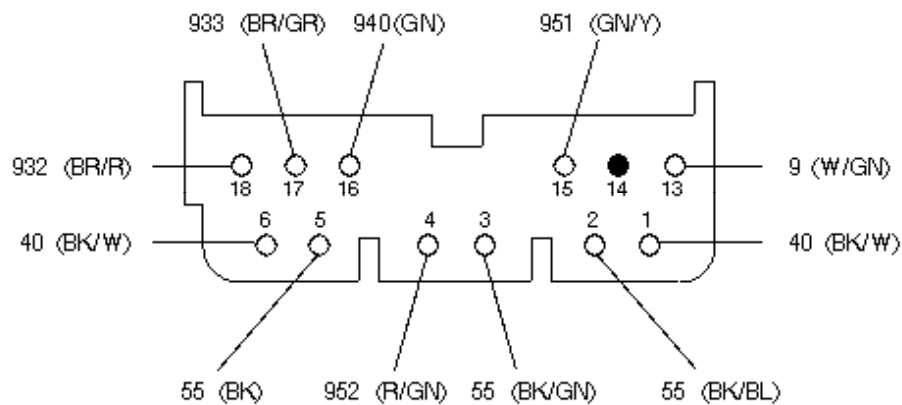
C122 ABS Main Relay, 2.0L, 2.5L



C122

ABS MAIN RELAY

C209 Air Bag Diagnostic Module

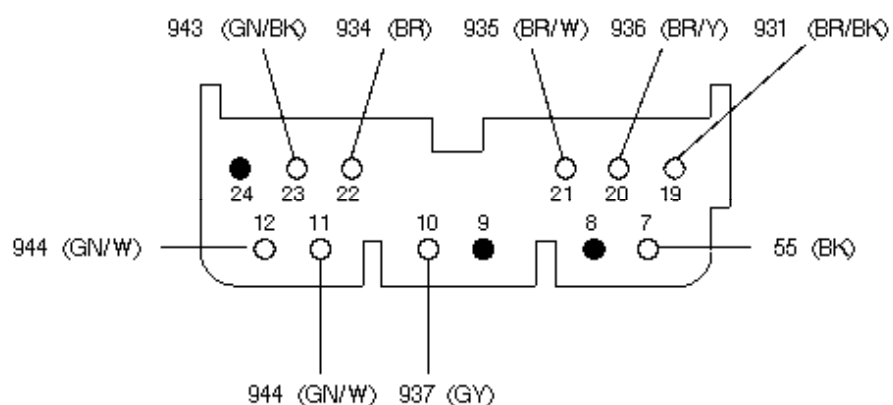


C209

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
16	940 (GN)	Safing Sensor
17	933 (BR/GN)	Right Crash Sensor
18	932 (BR/R)	Center Radiator Crash Sensor

C210 Air Bag Diagnostic Module

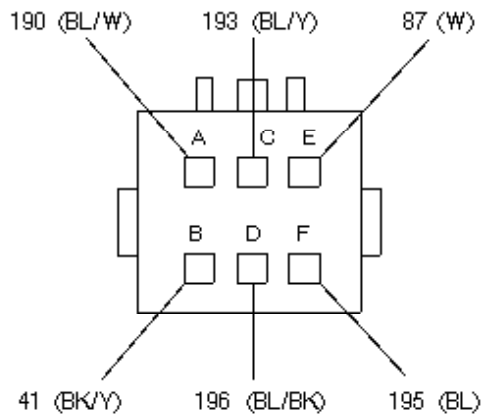


C210

AIR BAG DIAGNOSTIC MODULE

PIN	CIRCUIT	CIRCUIT FUNCTION
7	55 (BK)	Ground
8	—	NOT USED
9	—	NOT USED
10	937 (GY)	Deploy Air Bag Output
11	944 (GN/W)	Safing Sensor
12	944 (GN/W)	Safing Sensor
19	931 (BR/BK)	Left Crash Sensor
20	936 (BR/Y)	Right Crash Sensor
21	935 (BR/W)	Center Radiator Crash Sensor
22	934 (BR)	Left Crash Sensor
23	943 (GN/BK)	Safing Sensor
24	—	NOT USED

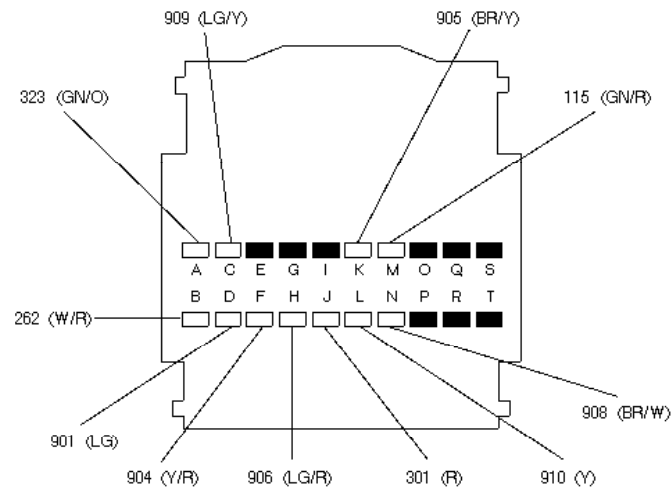
C265 Blower Assembly, With A/C, Without A/C



C265

BLOWER ASSEMBLY

C204 Central Processing Unit (CPU)



C204

CENTRAL PROCESSING UNIT (CPU)

PIN	CIRCUIT	CIRCUIT FUNCTION	PIN	CIRCUIT	CIRCUIT FUNCTION
A	323 (GN/O)	Horn Relay Output	K	905 (BR/Y)	Left Door Lock Switch Input
B	262 (W/R)	Head lamp Relay Output	L	910 (Y)	Right Door Lock Switch Input
C	909 (LG/Y)	Start Enable Output	M	115 (GN/R)	Hazard Lamps Output
D	901 (LG)	Anti-theft Indicator Output	N	908 (BR/W)	Hood Open Input
E	—	NOT USED	O	—	NOT USED
F	904 (Y/R)	Anti-theft Disarm Input	P	—	NOT USED
G	—	NOT USED	Q	—	NOT USED
H	906 (LG/R)	Liftgate Key Cylinder Output	R	—	NOT USED
I	—	NOT USED	S	—	NOT USED
J	301 (R)	Liftgate Open Input	T	—	NOT USED

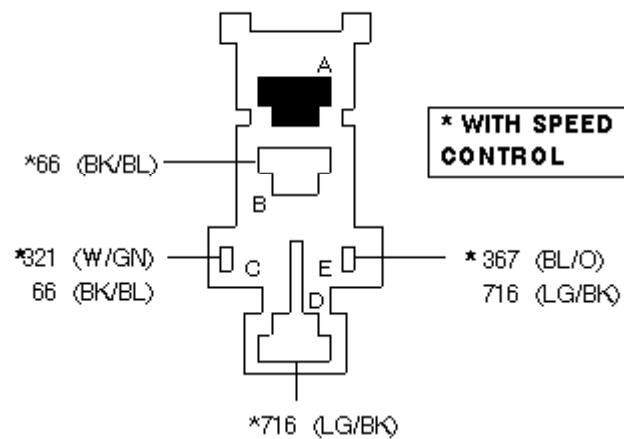
C213 Central Processing Unit (CPU)



C213
CENTRAL PROCESSING UNIT (CPU)

PIN	CIRCUIT FUNCTION
A	Switched Power
B	Fasten Seat Belt Indicator Output
C	Battery Power
D	Module Ground
E	Door Courtesy Lamp Switches Input
F	Courtesy Lamps Output
G	Key Cylinder Lamps Output
H	NOT USED
I	Ignition Key Reminder Switches Input
J	Outside Door Handle Switches Input
K	Seat Belt Buckle Switch Input
L	NOT USED
M	NOT USED
N	NOT USED
O	Backup Lamp Switch Input
P	Park and Headlamps On Input

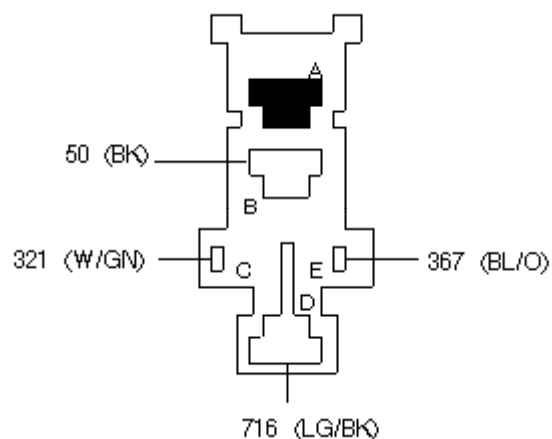
C230 Clutch Pedal Position (CPP) Switch, 2.0L



C230

CLUTCH PEDAL POSITION (CPP) SWITCH

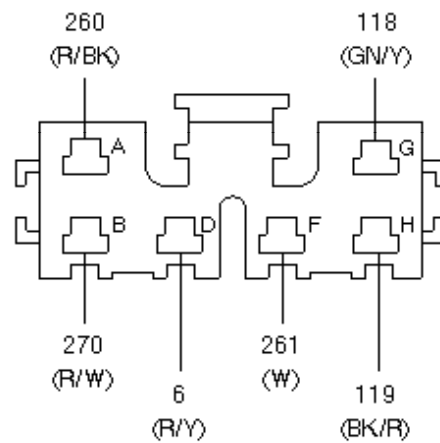
C230 Clutch Pedal Position (CPP) Switch, 2.5L



C230

CLUTCH PEDAL POSITION (CPP) SWITCH (MANUAL TRANSAXLE ONLY)

C207 Combination Switch

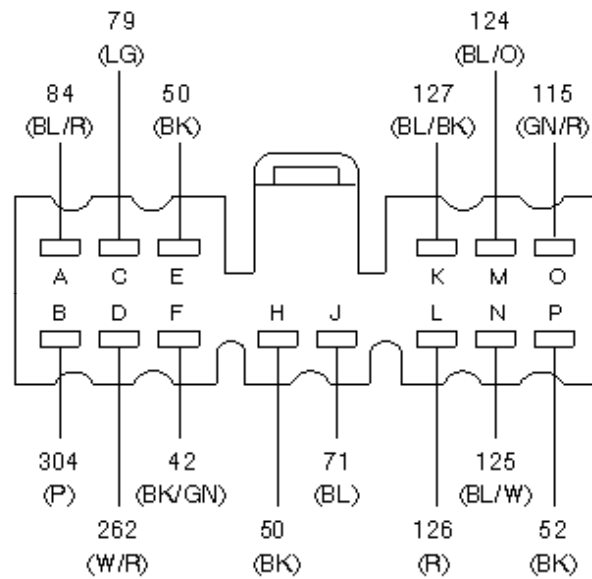


C207

COMBINATION SWITCH

PIN	CIRCUIT	CIRCUIT FUNCTION
A	260 (R/BK)	Dimmer Switch to Lo Beam Headlamps
B	270 (R/W)	Dimmer Switch to Hi Beam Headlamps
D	6 (R/Y)	Flash to Pass Power
F	261 (W)	Dimmer Switch Power Input
G	118 (GN/Y)	Left Turn Signal Output
H	119 (BK/R)	Right Turn Signal Output

C225 Combination Switch

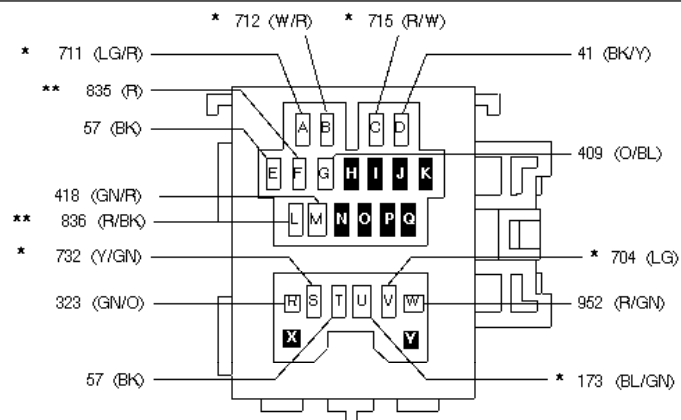


C225

COMBINATION SWITCH

PIN	CIRCUIT	CIRCUIT FUNCTION
A	84 (BL/R)	Ignition Key Cylinder Lamp Power
B	304 (P)	Ignition Key Cylinder Lamp Control
C	79 (LG)	Park Lamp Relay Control
D	262 (W/R)	Headlamp Relay Control
E	50 (BK)	Main Light Switch Ground
F	42 (BK/GN)	Turn Signal Switch Power
H	50 (BK)	Windshield Wiper/Washer Switch Ground
J	71 (BL)	Windshield Wiper/Washer Switch Power
K	127 (BL/BK)	Wiper Motor Park Switch
L	126 (R)	Wiper Motor Hi Speed Output
M	124 (BL/O)	Washer Motor Output
N	125 (BL/W)	Wiper Motor Lo Speed Output
O	115 (GN/R)	Hazard Switch Output
P	52 (BK)	Hazard Switch Ground

C135 Data Link Connector (DLC), 2.0L Automatic, 2.0L Manual, 2.5L

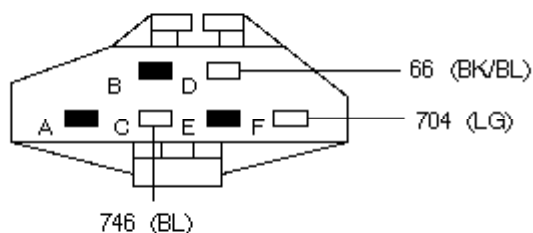


* 2.0L AUTOMATIC AND
2.0L MANUAL
** 2.5L

C135
DATA LINK CONNECTOR (DLC)

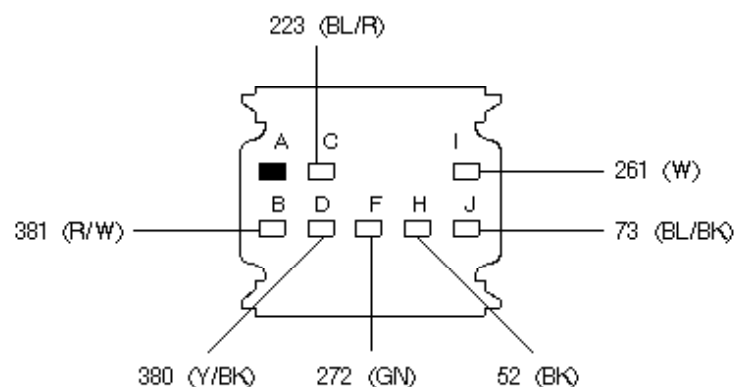
PIN	CIRCUIT	CIRCUIT FUNCTION	PIN	CIRCUIT	CIRCUIT FUNCTION
A	711 (LG/R)	EEC STO (FEN)	N	-	NOT USED
B	712 (W/R)	SML (MEN)	O	-	NOT USED
C	715 (R/W)	EEC STI (TEN)	P	-	NOT USED
D	41 (BK/Y)	Ignition (B+)	Q	-	NOT USED
E	57 (BK)	Ground (GND)	R	323 (GN/O)	Horn Relay
F	**835 (R)	Transmission Control Module (FAT)	S	*732 (Y/GN)	Tachometer Signal (IG-)
G	409 (O/BL)	Anti-lock Brake Diagnosis (FBS)	T	57 BK	Ground (GND)
H	-	NOT USED	U	*173 (BL/GN)	Cooling Fan Relay (TFA)
I	-	NOT USED	V	*704 (LG)	Fuel Pump Relay (F/P)
J	-	NOT USED	W	952 (R/GN)	Air Bag Diagnosis (TAB)
K	-	NOT USED	X	-	NOT USED
L	**836 (R/BK)	Transmission Control Module (TAT)	Y	-	NOT USED
M	418 (GN/R)	Anti-lock Brake Diagnosis (TBS)			

C191 Data Link Connector (DLC)



C191
DATA LINK CONNECTOR (DLC)

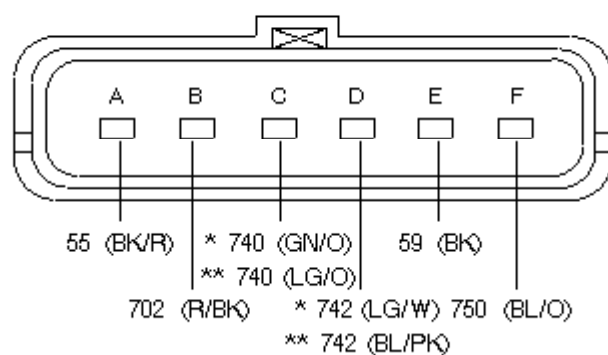
C244 Daytime Running Lamps (DRL) Control Module



C244

DAYTIME RUNNING LAMPS (DRL) CONTROL MODULE

C134 Distributor, 2.0L, 2.5L

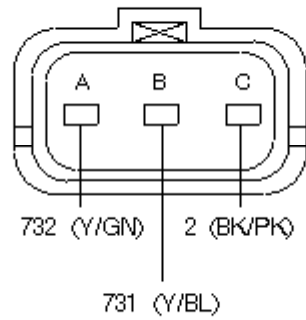


C134

DISTRIBUTOR (2.0L AUTOMATIC, 2.5L)

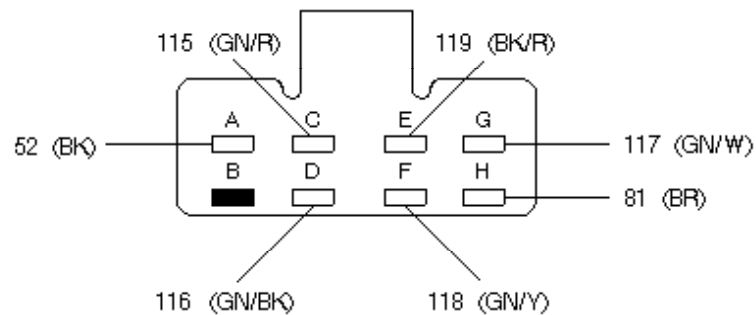
*** 2.0L
** 2.5L**

C170 Distributor, 2.0L, 2.5L



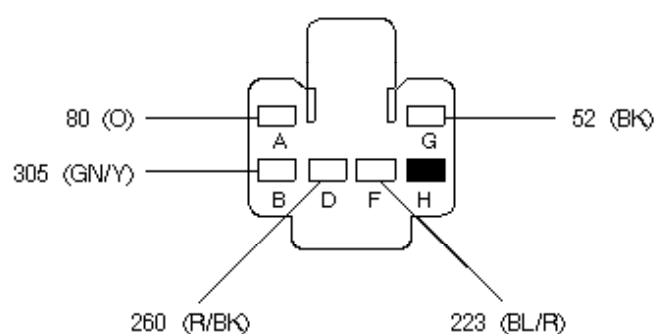
C170
DISTRIBUTOR
(2.0L AUTOMATIC, 2.5L)

C243 Flasher Module



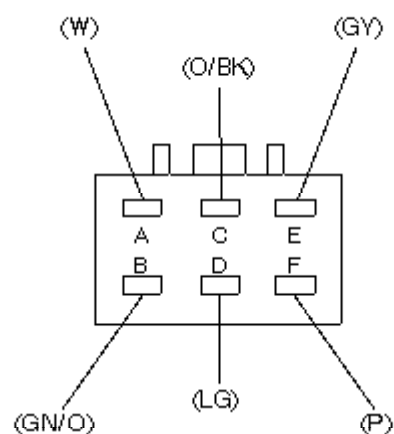
C243
FLASHER MODULE

C237 Fog Lamp Switch



C237
FOG LAMP SWITCH

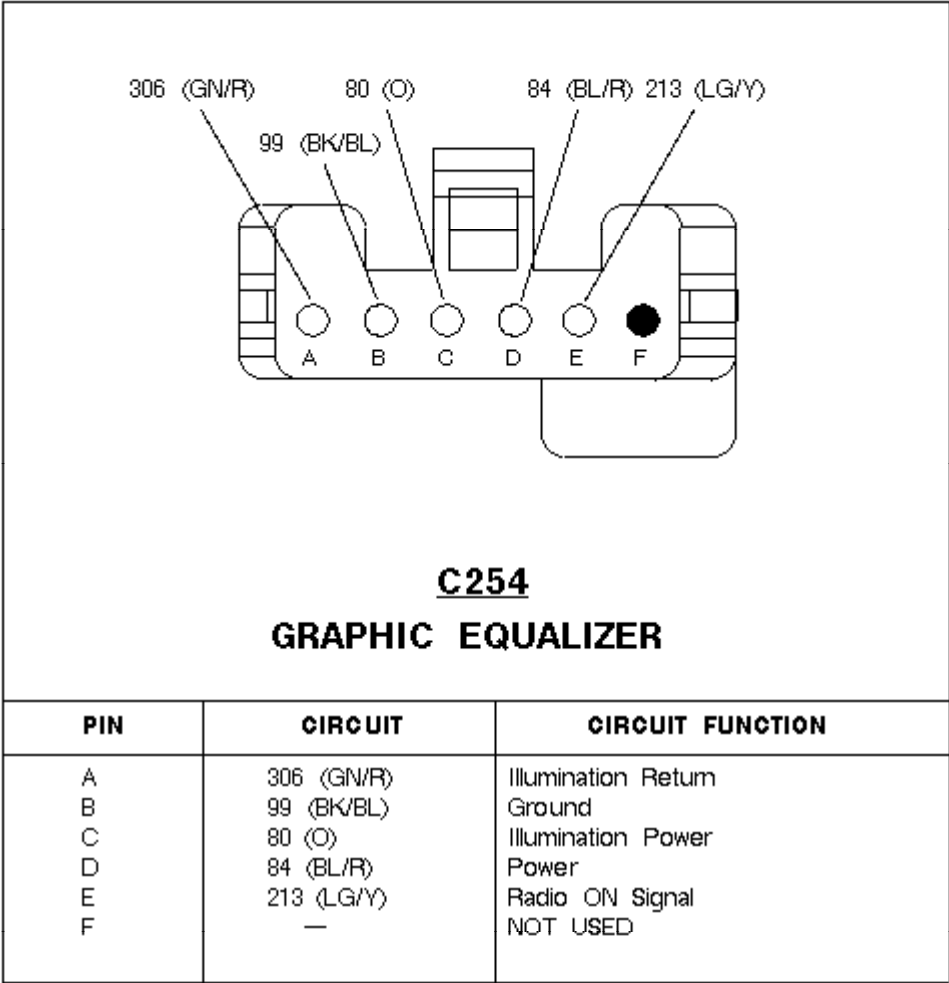
C253 Graphic Equalizer



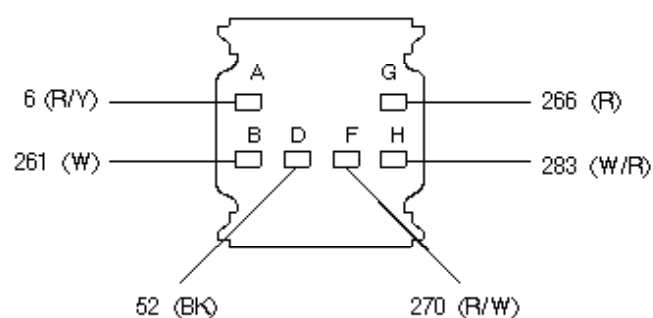
C253
GRAPHIC EQUALIZER

PIN	CIRCUIT	CIRCUIT FUNCTION
A	(W)	Equalizer Status
B	(GN/O)	Signal Return
C	(O/BK)	RH Input from radio
D	(LG)	LH Input from radio
E	(GY)	RH Output to radio
F	(P)	LH Output to radio

C254 Graphic Equalizer

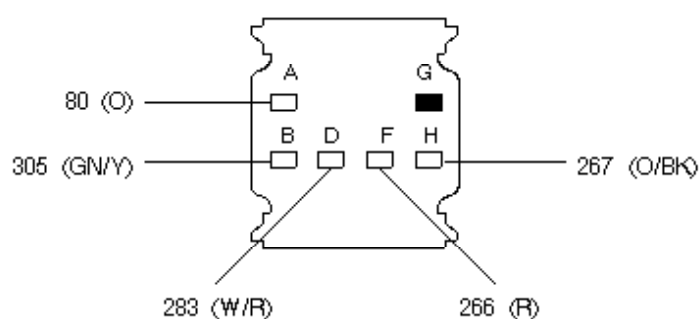


C205 Headlamp Retractor Control Module



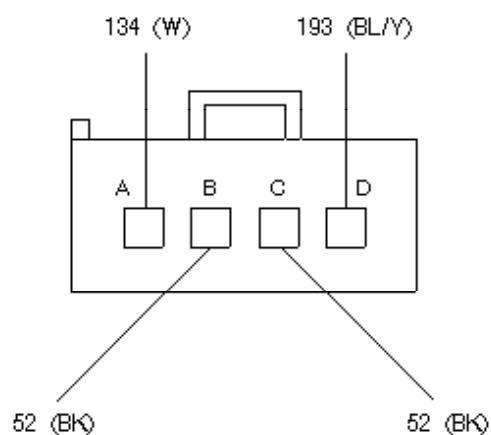
C205
HEADLAMP RETRACTOR CONTROL MODULE

C285 Headlamp Retractor Switch



C285
HEADLAMP RETRACTOR SWITCH

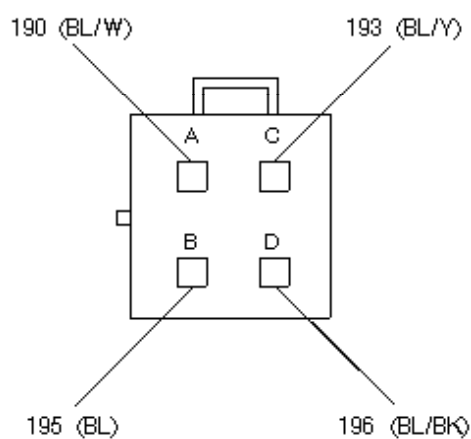
C231 Heater Control Assembly, Without A/C



C231

HEATER CONTROL ASSEMBLY

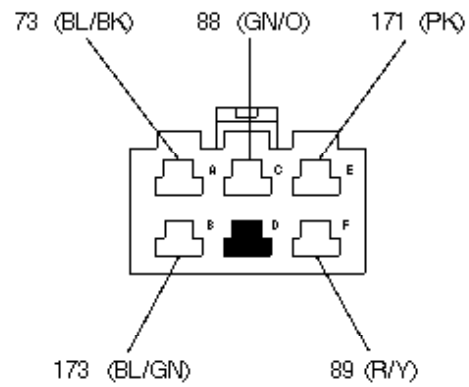
C287 Heater Control Assembly, Without A/C



C287

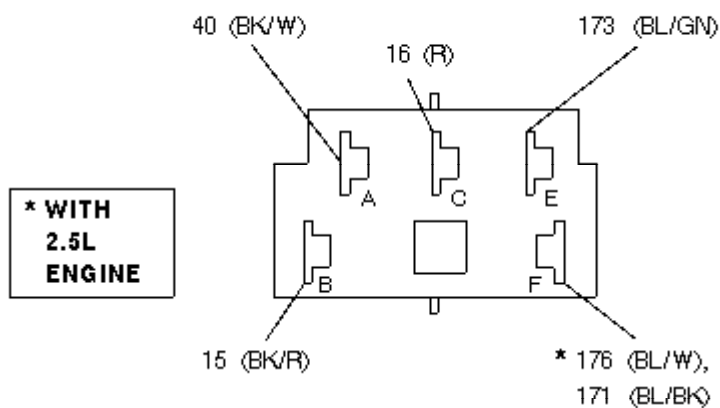
HEATER CONTROL ASSEMBLY

C164 High Speed Condenser Fan Relay



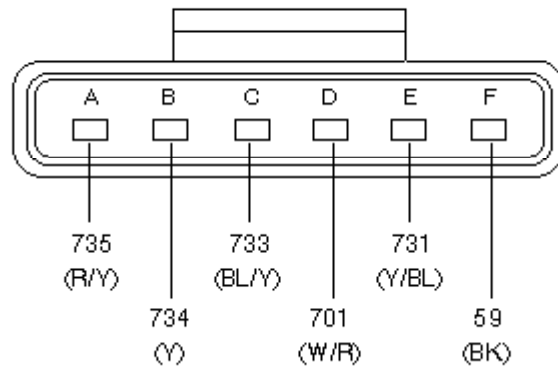
C164
HIGH SPEED CONDENSER FAN RELAY
(2.5L ONLY)

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



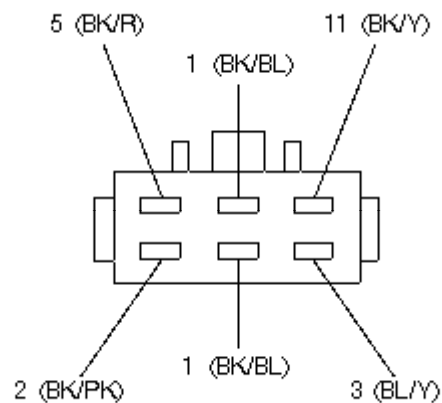
C144
HIGH SPEED COOLING FAN RELAY

C147 Ignition Control Module (ICM)



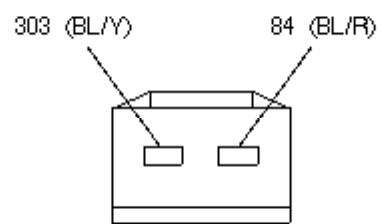
C147
IGNITION CONTROL MODULE (ICM)
(2.0L MANUAL)

C218 Ignition Switch



C218
IGNITION SWITCH

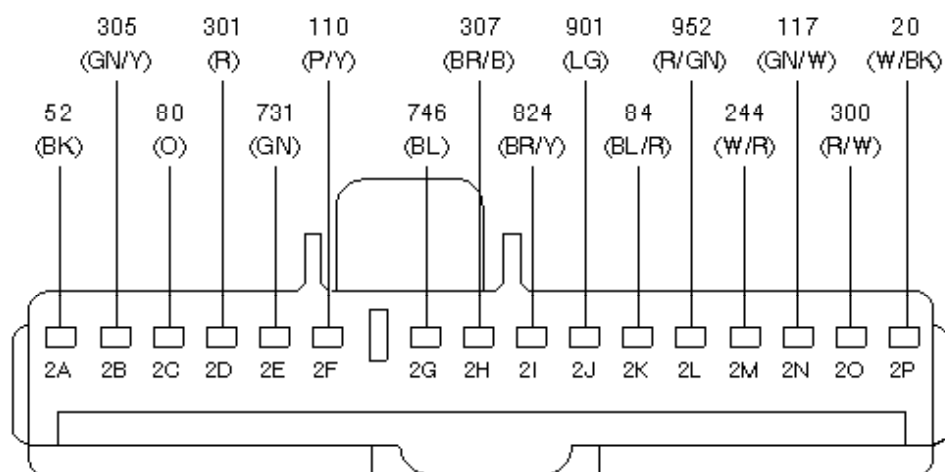
C219 Ignition Key Reminder Switch (Ignition)



C219

IGNITION KEY REMINDER SWITCH (IGNITION)

C240 Instrument Cluster

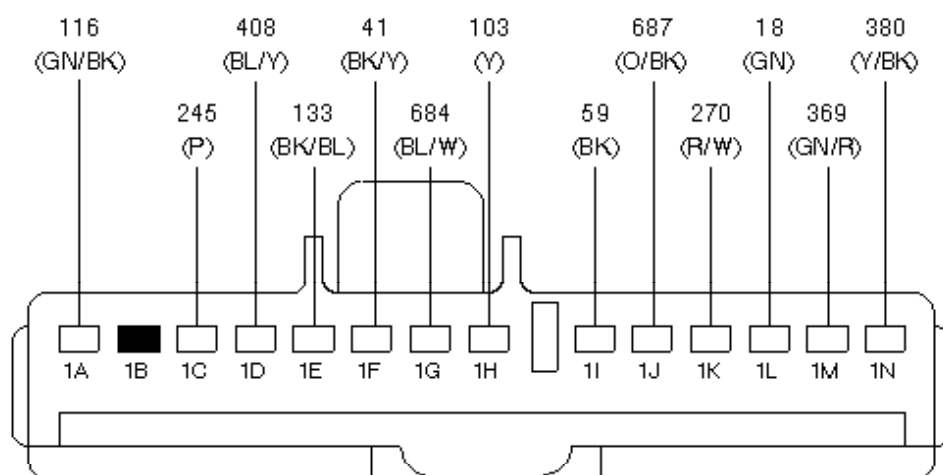


C240

INSTRUMENT CLUSTER

PIN NUMBER	CIRCUIT	CIRCUIT FUNCTION
2A	52 (BK)	Instrument Cluster Ground
2B	305 (GN/Y)	Illumination Lamps Dimmer Control
2C	80 (O)	Illumination Lamps Power
2D	301 (R)	Liftgate Open Input
2E	731 (GN)	Tachometer Input
2F	110 (P/Y)	Oil Pressure Gauge Input
2G	746 (BL)	Malfunction Indicator Lamp Input
2H	307 (BR/B)	Fasten Seat Belt Indicator Input
2I	824 (BR/Y)	Overdrive Off Input
2J	901 (LG)	Anti-theft Indicator Input
2K	84 (BL/R)	Anti-theft Indicator Power
2L	952 (R/GN)	Air Bag Indicator Input
2M	244 (W/R)	Fuel Cutout Indicator Input
2N	117 (GN/W)	Right Turn Indicator Input
2O	300 (R/W)	Door Open Input
2P	20 (W/BK)	Alternator Output Low Input

C241 Instrument Cluster

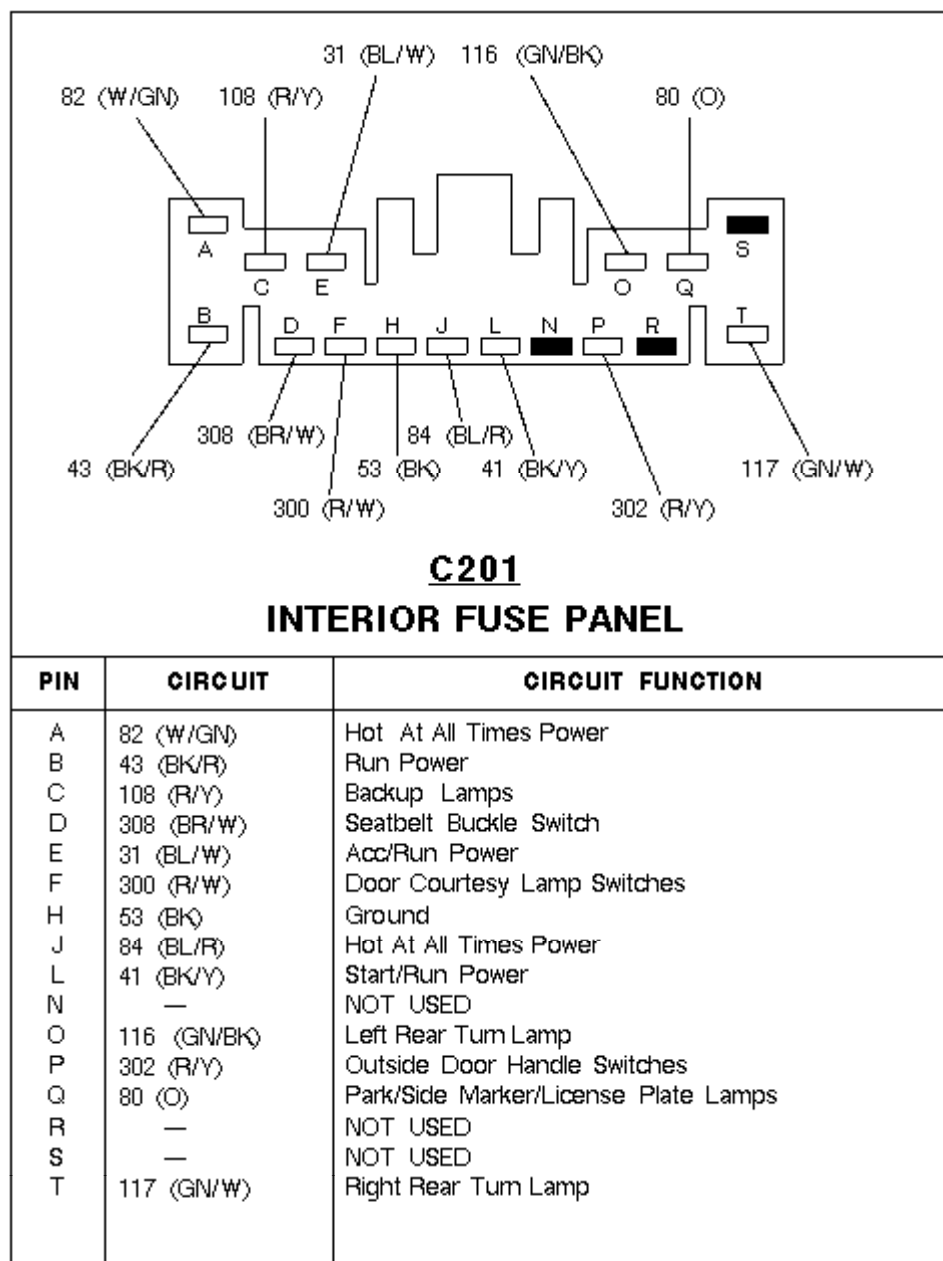


C241

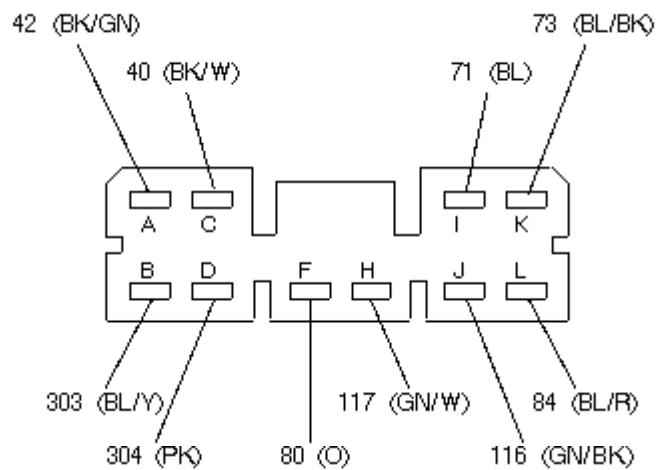
INSTRUMENT CLUSTER

PIN NUMBER	CIRCUIT	CIRCUIT FUNCTION
1A	116 (GN/BK)	Left Turn Indicator Input
1B	-	NOT USED
1C	245 (P)	Low Washer Fluid Indicator Input
1D	408 (BL/Y)	ABS Indicator Input
1E	133 (BK/BL)	Temperature Gauge Input
1F	41 (BK/Y)	Instrument Cluster Power
1G	684 (BL/W)	VSS (+)
1H	103 (Y)	Fuel Gauge Input
1I	59 (BK)	Instrument Cluster Ground
1J	687 (O/BK)	VSS (-)
1K	270 (R/W)	Hi Beam Indicator Input
1L	18 (GN)	Bulb Test Input
1M	369 (GN/R)	Vehicle Speed Signal Output
1N	380 (Y/BK)	Brake Indicator Input

C201 Interior Fuse Panel



C214 Interior Fuse Panel

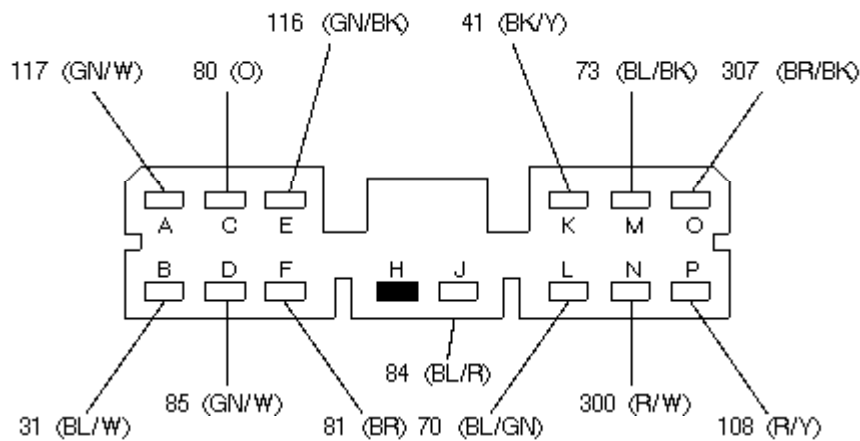


C214

INTERIOR FUSE PANEL

PIN	CIRCUIT	CIRCUIT FUNCTION
A	42 (BK/GN)	Start/Run Power
B	303 (BL/Y)	Ignition Key Reminder Switch Signal
C	40 (BK/W)	Start/Run Power
D	304 (PK)	Ignition/Door Key Cylinder Lamp Ground
F	80 (O)	Park Lamp Relay
H	117 (GN/W)	Right Front Combination Lamp
I	71 (BL)	Run Power
J	116 (GN/BK)	Left Front Combination Lamp
K	73 (BL/BK)	Acc/Run Power
L	84 (BL/R)	Hot At All Times Power

C215 Interior Fuse Panel

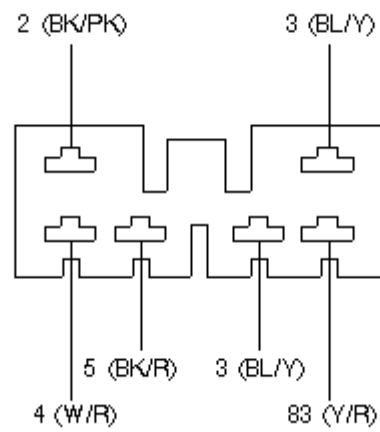


C215

INTERIOR FUSE PANEL

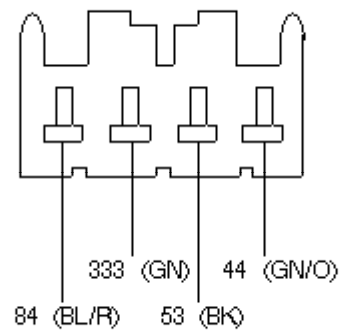
PIN	CIRCUIT	CIRCUIT FUNCTION
A	117 (GN/W)	Right Rear Turn Signal
B	31 (BL/W)	Acc/Run Power
C	80 (O)	Instrument Illumination
D	85 (GN/W)	Hot At All Times Power
E	116 (GN/BK)	Left Rear Turn Signal
F	81 (BR)	Hot At All Times Power
H	—	NOT USED
J	84 (BL/R)	Hot At All Times Power
K	41 (BK/Y)	Start/Run Power
L	70 (BL/GN)	Run Power
M	73 (BL/BK)	Acc/Run Power
N	300 (R/W)	Door Ajar Indicator
O	307 (BR/BK)	Fasten Seat Belt Indicator
P	108 (R/Y)	Back Up Lamps

C216 Interior Fuse Panel



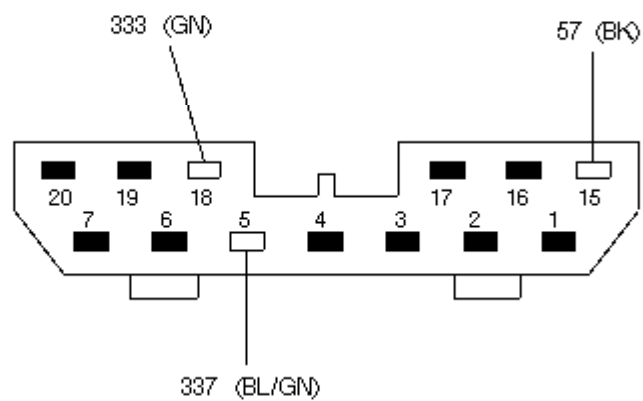
C216
INTERIOR FUSE PANEL

C217 Interior Fuse Panel



C217
INTERIOR FUSE PANEL

C407 Keyless Entry Module

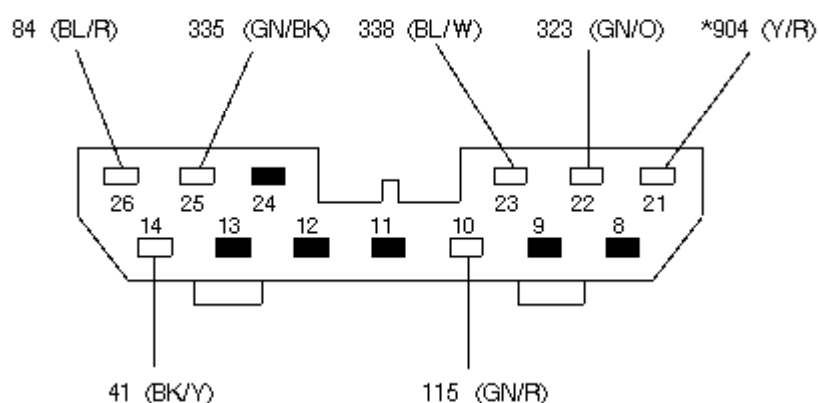


C407

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



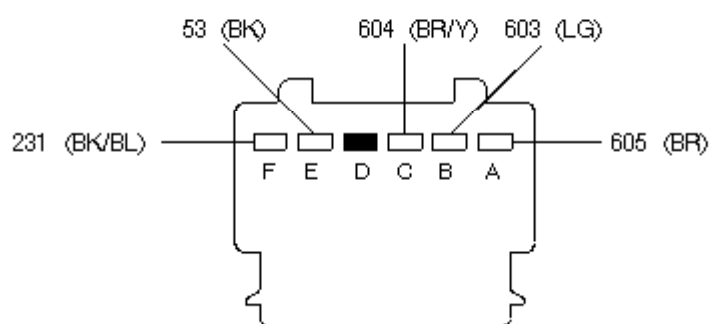
C409

*** WITH ANTI-THEFT
SYSTEM**

KEYLESS ENTRY MODULE

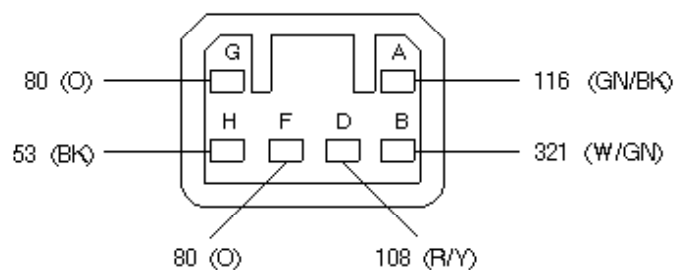
PIN NUMBER	CIRCUIT	CIRCUIT FUNCTION
8	—	NOT USED
9	—	NOT USED
10	115 (GN/R)	Hazard Lamps Output
11	—	NOT USED
12	—	NOT USED
13	—	NOT USED
14	41 (BK/Y)	Switched Power
21	*904 (Y/R)	Unlock Doors Input
22	323 (GN/O)	Horn Relay Output
23	338 (BL/W)	Program Enable Input
24	—	NOT USED
25	335 (GN/BK)	Door Lock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

C503 Left Power/Heated Mirror



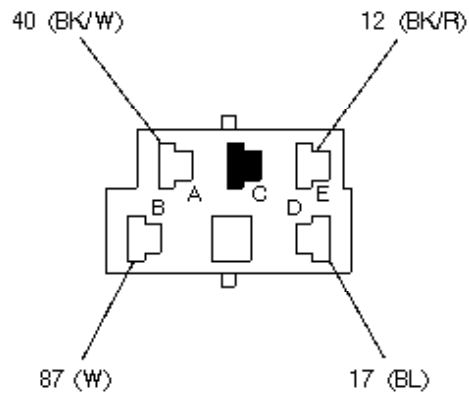
C503
LEFT POWER/HEATED MIRROR

C401 Left Rear Combination Lamp



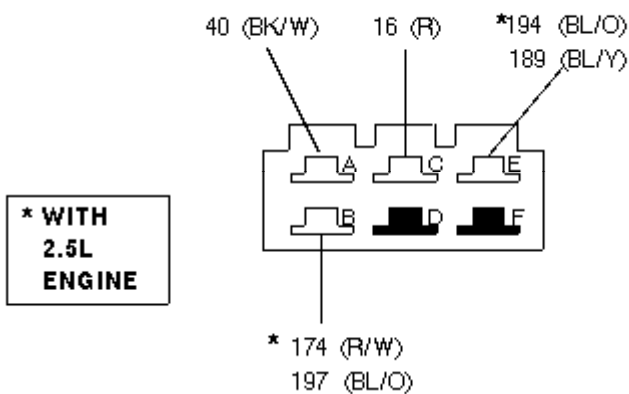
C401
LEFT REAR COMBINATION LAMP

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



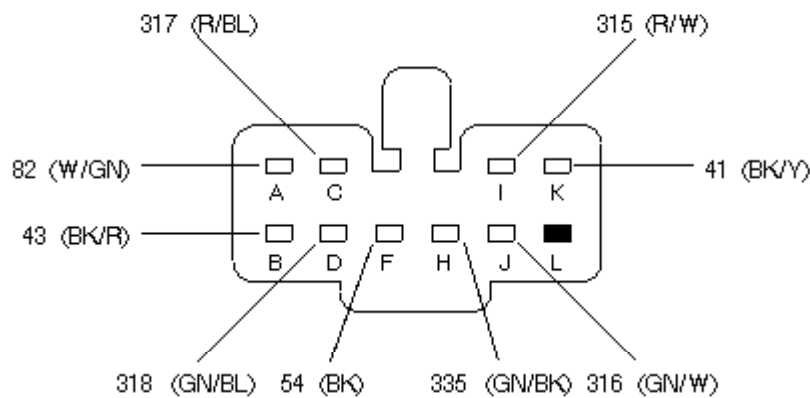
C145
LOW SPEED BLOWER MOTOR RELAY

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



C167
LOW SPEED COOLING FAN RELAY

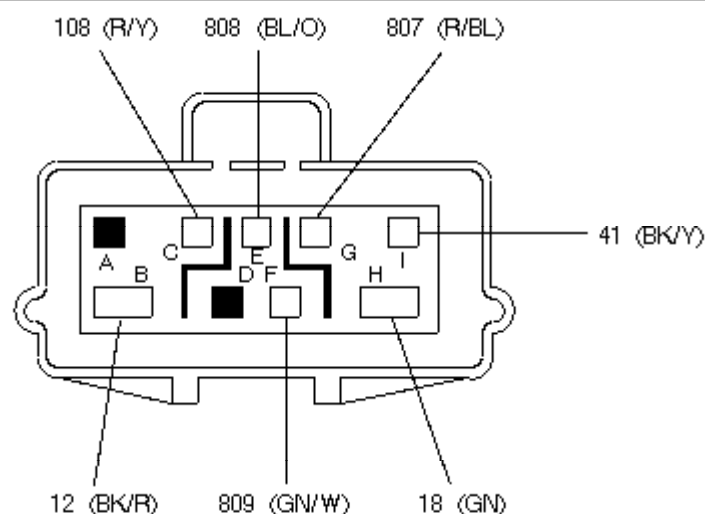
C502 Main Window Control/Door Panel Lock Switch



C502
**MAIN WINDOW CONTROL/
 DOOR PANEL LOCK SWITCH**

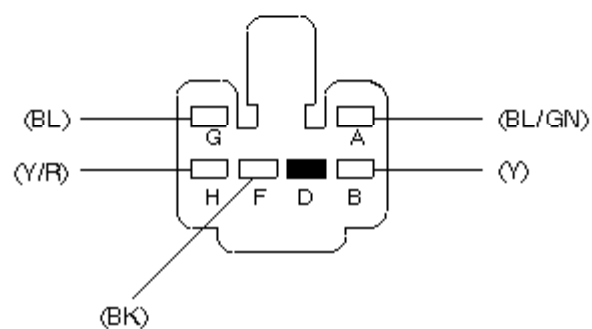
PIN	CIRCUIT	CIRCUIT FUNCTION
A	82 (W/GN)	Door Lock Switch Power
B	43 (BK/R)	Window Switch Power
C	317 (R/BL)	Left Window Motor Feed/Return
D	318 (GN/BL)	Left Window Motor Feed/Return
F	54 (BK)	Window Switch Ground
H	335 (GN/BK)	Door Lock/Unlock Output
I	315 (R/W)	Right Window Motor Feed/Return
J	316 (GN/W)	Right Window Motor Feed/Return
K	41 (BK/Y)	Switched Power
L	—	NOT USED

C161 Manual Lever Position Switch (MLPS), 2.0L Automatic, 2.5L Automatic



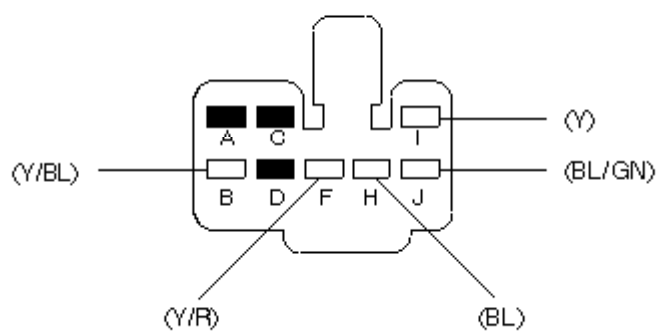
C161
MANUAL LEVER POSITION SWITCH (MLPS)

C907 Moonroof Motor Assembly



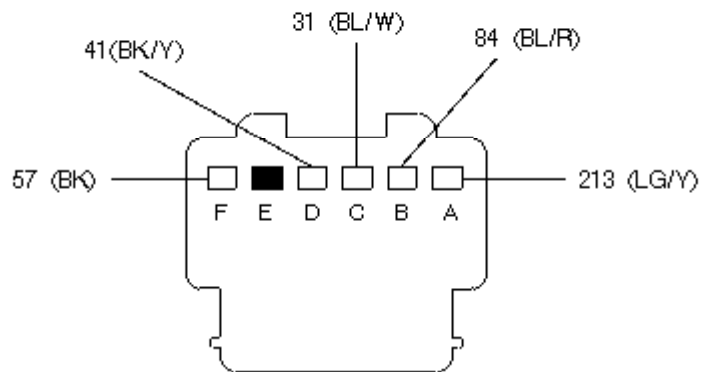
C907
MOONROOF MOTOR ASSEMBLY

C906 Moonroof Relay



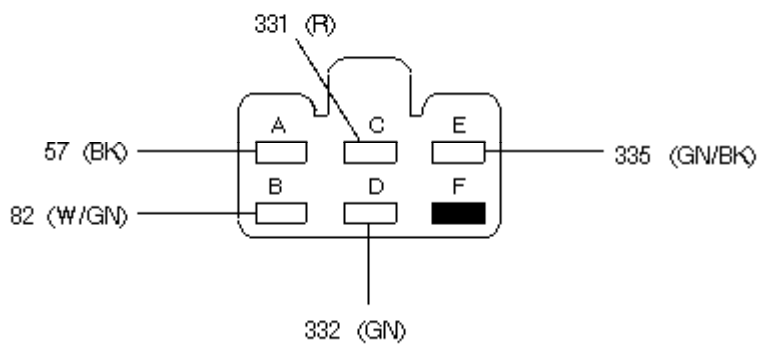
C906
MOONROOF RELAY

C406 Power Antenna



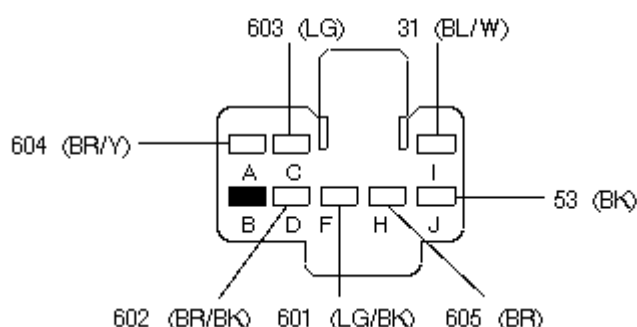
C406
POWER ANTENNA

C290 Power Door Lock Relay



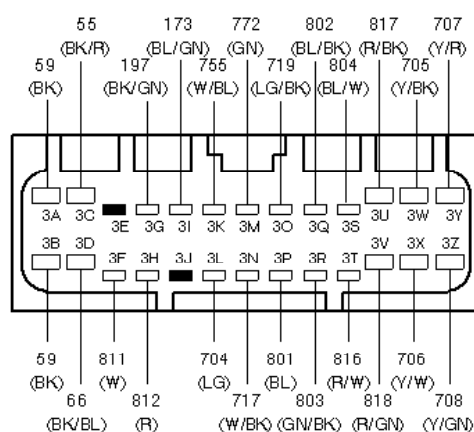
C290
POWER DOOR LOCK RELAY

C507 Power Mirror Switch



C507
POWER MIRROR SWITCH

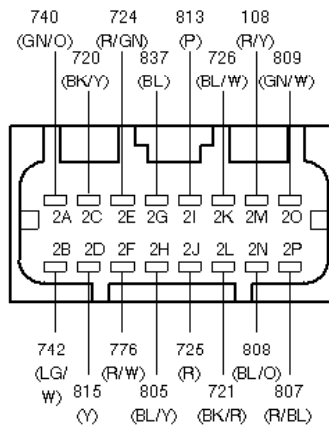
C246 Powertrain Control Module (PCM), 2.0L Automatic



C246
POWERTRAIN CONTROL MODULE (PCM)

PIN	CIRCUIT	CIRCUIT FUNCTION	PIN	CIRCUIT	CIRCUIT FUNCTION
3A	59 (BK)	Module Ground	3N	717 (W/BK)	Canister Purge Solenoid Output
3B	59 (BK)	Module Ground	3O	719 (LG/BK)	Idle Air Control Solenoid Output
3C	55 (BK/R)	Module Ground	3P	801 (BL)	1-2 Shift Solenoid Output
3D	66 (BK/BL)	Signal Return	3Q	802 (BL/BK)	2-3 Shift Solenoid Output
3E	-	NOT USED	3R	803 (GN/BK)	3-4 Shift Solenoid Output
3F	811 (W)	Pulse Signal Generator (+)	3S	804 (BL/W)	Lockup Control Solenoid Output
3G	197 (BK/GN)	Low Speed Fan Control	3T	816 (R/W)	3-2 Timing Solenoid Output
3H	812 (R)	Pulse Signal Generator (-)	3U	817 (R/BK)	Lockup Solenoid Output
3I	173 (BL/GN)	High Speed Fan Control	3V	818 (R/GN)	Line Pressure Solenoid Output
3J	-	NOT USED	3W	705 (Y/BK)	Fuel Injector #1 Output
3K	755 (W/BL)	EGR Solenoid Output	3X	706 (Y/W)	Fuel Injector #2 Output
3L	704 (LG)	Fuel Pump Relay (FP)	3Y	707 (Y/R)	Fuel Injector #3 Output
3M	772 (GN)	FPRC Solenoid Output	3Z	708 (Y/GN)	Fuel Injector #4 Output

C247 Powertrain Control Module (PCM), 2.0L Automatic

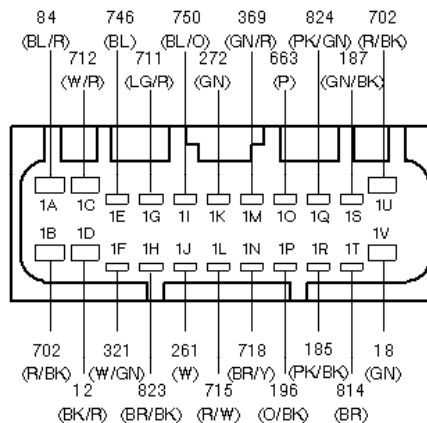


C247

POWERTRAIN CONTROL MODULE (PCM)

PIN	CIRCUIT	CIRCUIT FUNCTION	PIN	CIRCUIT	CIRCUIT FUNCTION
2A	740 (GN/O)	Crankshaft Position (CKP) Signal	2I	813 (P)	Reference Voltage Output
2B	742 (LG/W)	Cylinder Identification (CID) Signal	2J	725 (R)	EGR Temperature Sensor Input
2C	720 (BK/Y)	HO2S Input	2K	726 (BL/W)	Engine Coolant Temperature (Fan)
2D	815 (Y)	Throttle Position Input	2L	721 (BK/R)	Mass Air Flow Input
2E	724 (R/GN)	Engine Coolant Temperature (ECT)	2M	108 (R/Y)	Manual Lever Position Switch Input ("R" Range)
2F	776 (R/W)	Intake Air Temperature Input	2N	808 (BL/O)	Manual Lever Position Switch Input ("1" Range)
2G	837 (BL)	Barometric Pressure Sensor Input	2O	809 (GN/W)	Manual Lever Position Switch Input ("2" Range)
2H	805 (BL/Y)	Transaxle Fluid Temperature Input	2P	807 (R/BL)	Manual Lever Position Switch Input ("D" Range)

C248 Powertrain Control Module (PCM), 2.0L Automatic

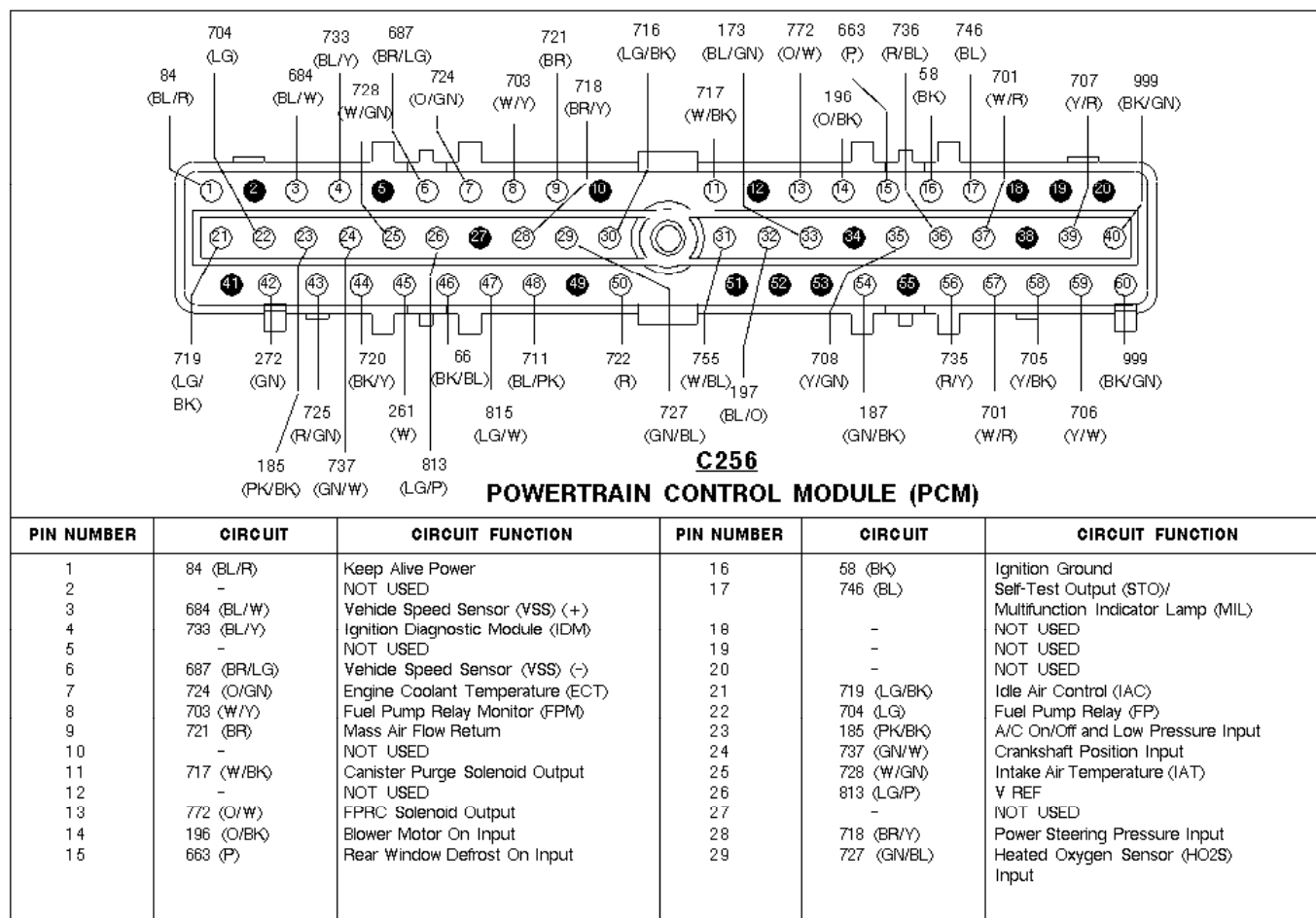


C248

POWERTRAIN CONTROL MODULE (PCM)

PIN	CIRCUIT	CIRCUIT FUNCTION	PIN	CIRCUIT	CIRCUIT FUNCTION
1A	84 (BL/R)	Keep Alive Power	1L	715 (R/W)	Data Link Connector (DLC)
1B	702 (R/BK)	PCM Power	1M	369 (GN/R)	Vehicle Speed Sensor Input (+)
1C	712 (W/R)	Data Link Connector (DLC)	1N	718 (BR/Y)	Power Steering Pressure Input
1D	12 (BK/R)	Manual Lever Position Switch Input ("P" and "N" Ranges)	1O	663 (P)	Rear Window Defrost On Input
1E	746 (BL)	Malfunction Indicator Lamp Output	1P	196 (O/BK)	Blower Motor On Input
1F	321 (W/GN)	Brake Input	1Q	824 (PK/GN)	Overdrive Off indicator Output
1G	711 (LG/R)	Data Link Connector (DLC)	1R	185 (PK/BK)	A/C On/Off and Low Pressure Input
1H	823 (BR/BK)	Overdrive Off Switch Input	1S	187 (GN/BK)	A/C Relay Output
1I	750 (BL/O)	Distributor Igniter Output	1T	814 (BR)	Idle Switch Input
1J	261 (W)	Headlamps On Input	1U	702 (R/BK)	PCM Power
1K	272 (GN)	DRL Module Input	1V	18 (GN)	Start Signal Input

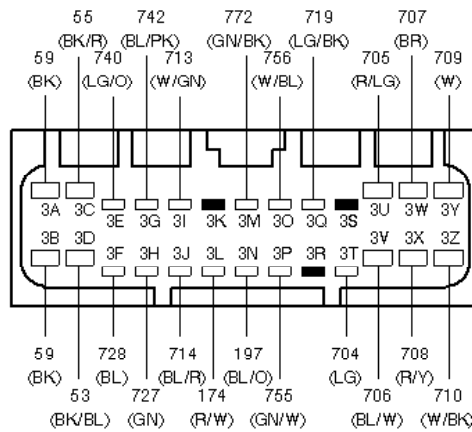
C256 Powertrain Control Module (PCM), 2.0L Manual



C256 Powertrain Control Module (PCM), 2.0L Manual

PIN NUMBER	CIRCUIT	CIRCUIT FUNCTION	PIN NUMBER	CIRCUIT	CIRCUIT FUNCTION
30	716 (LG/BK)	Park/Neutral Position Input (PNP)	45	261 (W)	Headlamps On Input
31	755 (W/BL)	EGR Solenoid Output	46	66 (BK/BL)	Signal Return
32	197 (BL/O)	Low Speed Fan Control	47	815 (LG/W)	Throttle Position
33	173 (BL/GN)	High Speed Fan Control	48	711 (BL/PK)	Self-Test Input (STI)
34	-	NOT USED	49	-	NOT USED
35	708 (Y/GN)	Injector #4 Output	50	722 (R)	Mass Air Flow
36	736 (R/BL)	Spark Output (SPOUT)	51	-	NOT USED
37	701 (W/R)	V PWR	52	-	NOT USED
38	-	NOT USED	53	-	NOT USED
39	707 (Y/R)	Injector #3 Output	54	187 (GN/BK)	A/C Relay Output
40	999 (BK/GN)	Ground	55	-	NOT USED
41	-	NOT USED	56	735 (R/Y)	Profile Ignition Input (PIP)
42	272 (GN)	Cylinder Identification (CID) (-)	57	701 (W/R)	V PWR
43	725 (R/GN)	EGR Temperature Input	58	705 (Y/BK)	Injector #1 Output
44	720 (BK/Y)	Heated Oxygen Sensor (HO2S) Ground	59	706 (Y/W)	Injector #2 Output
			60	999 (BK/GN)	Ground

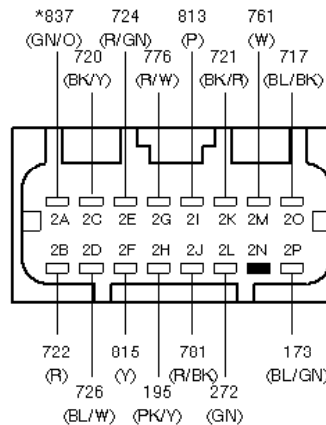
C246 Powertrain Control Module (PCM), 2.5L



C246
POWERTRAIN CONTROL MODULE (PCM)

PIN	CIRCUIT	CIRCUIT FUNCTION	PIN	CIRCUIT	CIRCUIT FUNCTION
3A	59 (BK)	Module Ground	3N	197 (BL/O)	Low Speed Condenser Fan Control
3B	59 (BK)	Module Ground	3O	756 (W/BL)	EGR Solenoid Output (Vent)
3C	55 (BK/R)	Module Ground	3P	755 (GN/W)	EGR Solenoid Output (Vacuum)
3D	53 (BK/BL)	Module Ground	3Q	719 (LG/BK)	Idle Air Control Solenoid Output
3E	740 (LG/O)	NE1 Signal	3R	-	NOT USED
3F	728 (BL)	Crankshaft Position (CKP) Signal	3S	-	NOT USED
3G	742 (BL/PK)	G Signal	3T	704 (LG)	Fuel Pump Relay (FP)
3H	727 (GN)	Cylinder Identification (CID) Signal	3U	705 (R/LG)	Injector #1 Output
3I	713 (W/GN)	VRIS Solenoid #1 Output	3V	706 (BL/W)	Injector #2 Output
3J	714 (BL/R)	VRIS Solenoid #2 Output	3W	707 (BR)	Injector #3 Output
3K	-	NOT USED	3X	708 (R/Y)	Injector #4 Output
3L	174 (R/W)	Low Speed Fan Control	3Y	709 (W)	Injector #5 Output
3M	772 (GN/BK)	FPRC Solenoid Output	3Z	710 (W/BK)	Injector #6 Output

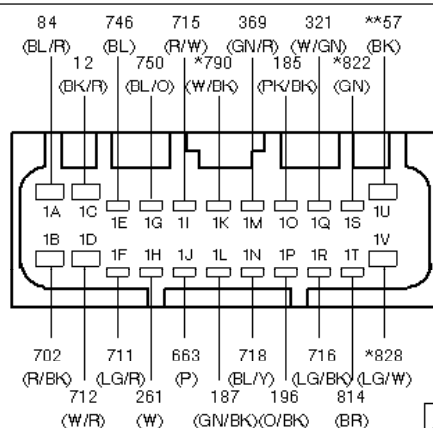
C247 Powertrain Control Module (PCM), 2.5L



C247
POWERTRAIN CONTROL MODULE (PCM)

PIN	CIRCUIT	CIRCUIT FUNCTION	PIN	CIRCUIT	CIRCUIT FUNCTION
2A	* 837 (GN/O)	Barometric Pressure Input	2I	813 (P)	Reference Voltage Output
2B	722 (R)	Volume Air Flow Input	2J	781 (R/BK)	EGR Valve Position Input
2C	720 (BK/Y)	Right HO2S Input	2K	721 (BK/R)	Intake Air Temperature Input
2D	726 (BL/W)	Left HO2S Input	2L	272 (GN)	DRL Module Input
2E	724 (R/GN)	Engine Coolant Temperature (ECT)	2M	761 (W)	Knock Sensor Input
2F	815 (Y)	Throttle Position Input	2N	-	NOT USED
2G	776 (R/W)	Engine Coolant Temperature (Fan)	2O	717 (BL/BK)	Canister Purge Solenoid Output
2H	195 (PK/Y)	A/C High Pressure Input	2P	173 (BL/GN)	High Speed Condenser Fan Control

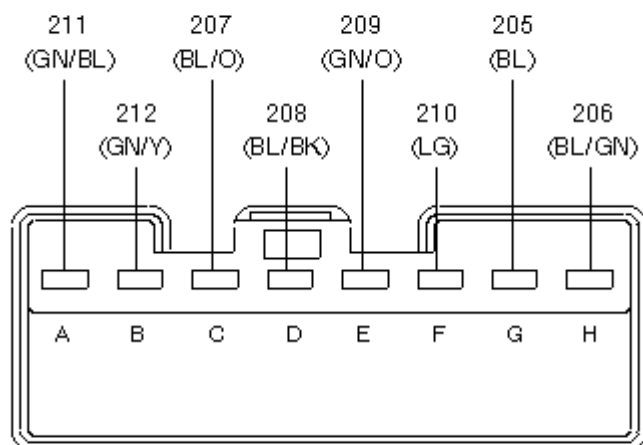
C248 Powertrain Control Module (PCM), 2.5L



C248
POWERTRAIN CONTROL MODULE (PCM)

PIN	CIRCUIT	CIRCUIT FUNCTION	PIN	CIRCUIT	CIRCUIT FUNCTION
1A	84 (BL/R)	Keep Alive Power	1L	187 (GN/BK)	A/C Relay Output
1B	702 (R/BK)	PCM Power	1M	369 (GN/R)	Vehicle Speed Sensor Input (+)
1C	12 (BK/R)	Start Signal Input	1N	718 (BL/Y)	Power Steering Pressure Input
1D	712 (W/R)	Data Link Connector (DLC)	1O	185 (PK/BK)	A/C On/Off and Low Pressure Input
1E	746 (BL)	Malfunction Indicator Lamp (MIL) Output	1P	196 (O/BK)	Blower Motor On Input
1F	711 (LG/R)	Data Link Connector (DLC)	1Q	321 (W/GN)	Brake Input
1G	750 (BL/O)	Distributor Ignition (DI)	1R	716 (LG/BK)	Park/Neutral Position (PNP) Input
1H	261 (W)	Headlamps On Input	1S	* 822 (GN)	Reduce Torque Signal 1 Input
1I	715 (R/W)	Data Link Connector (DLC)	1T	814 (BR)	Closed Throttle Input
1J	663 (P)	Rear Window Defrost On Input	1U	** 57 (BK)	Module Ground
1K	* 790 (W/BK)	Torque Reduced Signal Output	1V	* 828 (LG/W)	Reduce Torque Signal 2 Input

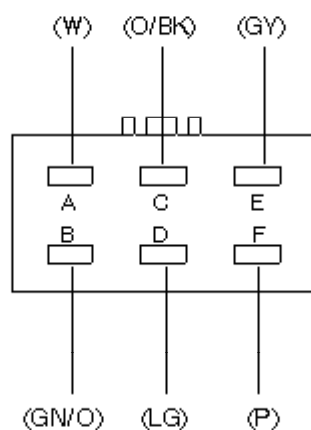
C212 Radio, AM/FM Stereo



C212 RADIO (BASE)

PIN	CIRCUIT	CIRCUIT FUNCTION
A	211 (GN/BL)	Right Rear Speaker (-)
B	212 (GN/Y)	Right Rear Speaker(+)
C	207 (BL/O)	Right Front Door Speaker(-)
D	208 (BL/BK)	Right Front Door Speaker(+)
E	209 (GN/O)	Left Rear Speaker(-)
F	210 (LG)	Left Rear Speaker(+)
G	205 (BL)	Left Front Door Speaker(-)
H	206 (BL/GN)	Left Front Door Speaker(+)

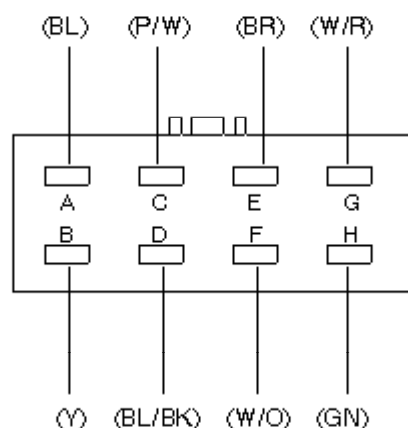
C292 Radio, Premium Sound With Graphic Equalizer, Premium Sound With CD Player, Graphic Equalizer and Subwoofer



C292
RADIO (WITH GRAPHIC EQUALIZER)

PIN	CIRCUIT	CIRCUIT FUNCTION
A	(W)	Equalizer Status
B	(GN/O)	Signal Return
C	(O/BK)	RH Output to Equalizer
D	(LG)	LH Output to Equalizer
E	(GY)	RH Input to Radio
F	(P)	LH Input to Radio

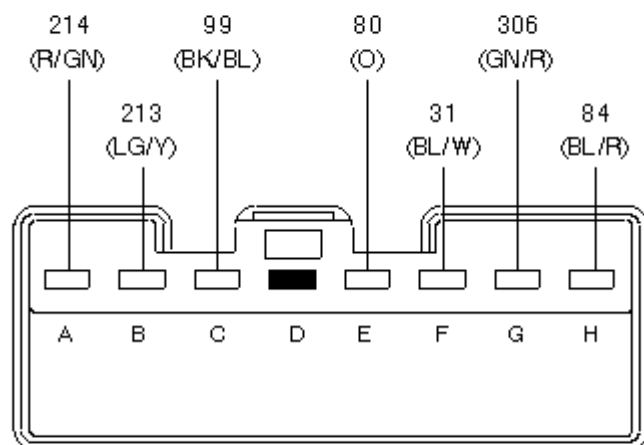
C291 Radio, Premium Sound, Premium Sound With CD Player and Subwoofer, Premium Sound With CD Player, Graphic Equalizer and Subwoofer, Premium Sound With Graphic Equalizer



C291
RADIO (WITH PREMIUM SOUND)

PIN	CIRCUIT	CIRCUIT FUNCTION
A	(BL)	Right Rear Speaker (-) Output
B	(Y)	Left Rear Speaker (-) Output
C	(P/W)	Right Rear Speaker (+) Output
D	(BL/BK)	Left Rear Speaker (+) Output
E	(BR)	Right Front Speaker (-) Output
F	(W/O)	Left Front Speaker (-) Output
G	(W/R)	Right Front Speaker (+) Output
H	(GN)	Left Front Speaker (+) Output

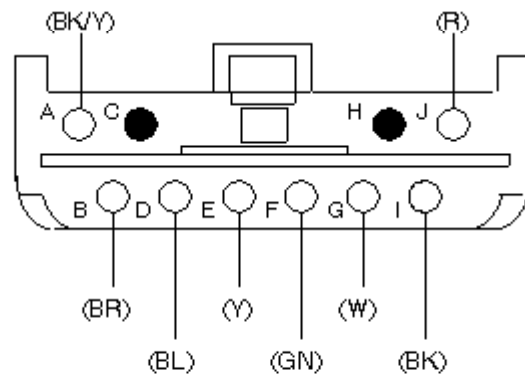
C211 Radio, AM/FM Stereo, Premium Sound, Premium Sound With CD Player and Subwoofer, Premium Sound With CD Player, Graphic Equalizer and Subwoofer, Premium Sound With Graphic Equalizer



C211 RADIO (ALL)

PIN	CIRCUIT	CIRCUIT FUNCTION
A	214 (R/GN)	Amplifier Mute
B	213 (LG/Y)	Radio ON Signal
C	99 (BK/BL)	Ground
D	-	NOT USED
E	80 (O)	Illumination Power
F	31 (BL/W)	Switched Power
G	306 (GN/R)	Illumination Return
H	84 (BL/R)	Memory Power

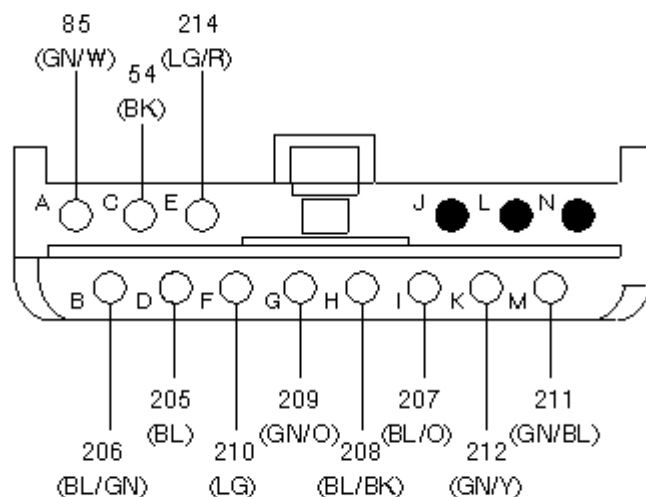
C314 Radio Amplifier, Premium Sound, Premium Sound With CD Player and Subwoofer, Premium Sound With CD Player, Graphic Equalizer and Subwoofer, Premium Sound With Graphic Equalizer



C314 **RADIO AMPLIFIER**

PIN	CIRCUIT	CIRCUIT FUNCTION
A	(BK/Y)	Right Rear Speaker (-) Input
B	(BR)	Right Rear Speaker (+) Input
C	-	NOT USED
D	(BL)	Right Front Speaker (-) Input
E	(Y)	Right Front Speaker (+) Input
F	(GN)	Left Rear Speaker (-) Input
G	(W)	Left Rear Speaker (+) Input
H	-	NOT USED
I	(BK)	Left Front Speaker (-) Input
J	(R)	Left Front Speaker (+) Input

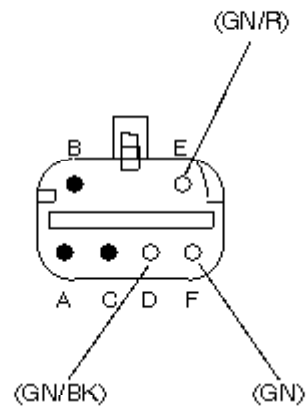
C315 Radio Amplifier, Premium Sound, Premium Sound With CD Player and Subwoofer, Premium Sound With CD Player, Graphic Equalizer and Subwoofer, Premium Sound With Graphic Equalizer



C315 RADIO AMPLIFIER

PIN	CIRCUIT	CIRCUIT FUNCTION
A	85 (GN/W)	Power
B	206 (BL/GN)	Left Front Door Speaker (+) Output
C	54 (BK)	Ground
D	205 (BL)	Left Front Door Speaker (-) Output
E	214 (LG/R)	Amplifier Mute
F	210 (LG)	Left Rear Speaker (+) Output
G	209 (GN/O)	Left Rear Speaker (-) Output
H	208 (BL/BK)	Right Front Door Speaker (+) Output
I	207 (BL/O)	Right Front Door Speaker (-) Output
J	-	NOT USED
K	212 (GN/Y)	Right Rear Speaker (+) Output
L	-	NOT USED
M	211 (GN/BL)	Right Rear Speaker (-) Output
N	-	NOT USED

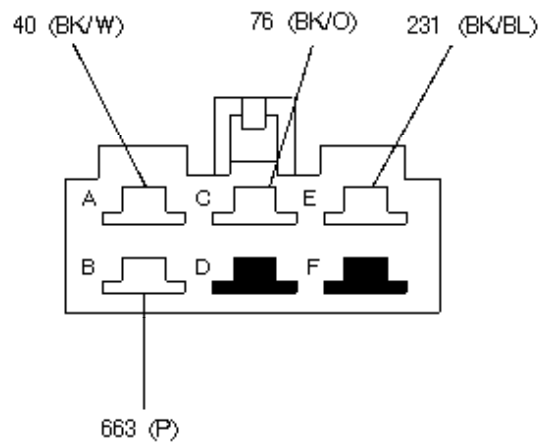
C316 Radio Amplifier, Premium Sound With CD Player and Subwoofer, Premium Sound With CD Player, Graphic Equalizer and Subwoofer



C316
RADIO AMPLIFIER (WITH
SUBWOOFER

PIN	CIRCUIT	CIRCUIT FUNCTION
A	—	NOT USED
B	—	NOT USED
C	—	NOT USED
D	(GN/BK)	Output to Subwoofer Amp
E	(GN/R)	Output to Subwoofer Amp
F	(GN)	Output to Subwoofer Amp

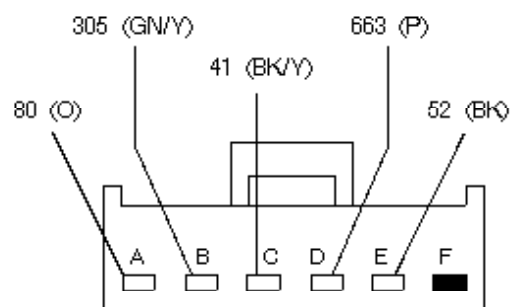
C166 Rear Window Defrost Relay, 2.0L, 2.5L



C166

REAR WINDOW DEFROST RELAY

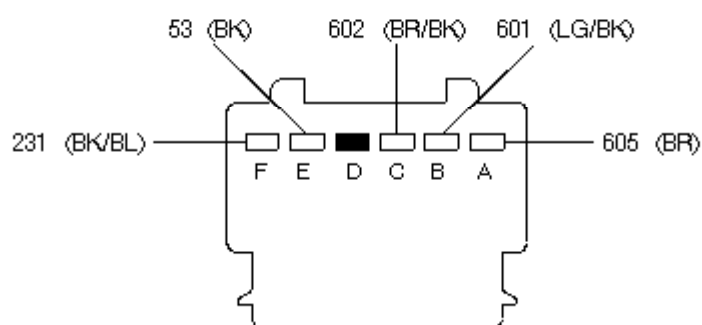
C238 Rear Window Defrost Switch



C238

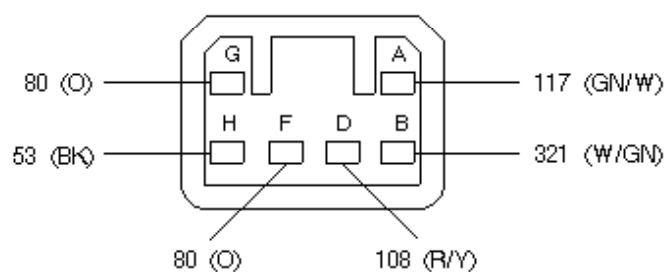
REAR WINDOW DEFROST SWITCH

C603 Right Power/Heated Mirror



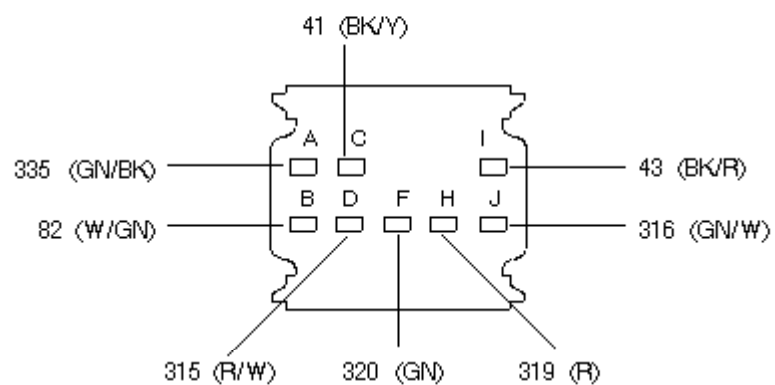
C603
RIGHT POWER/HEATED MIRROR

C402 Right Rear Combination Lamp



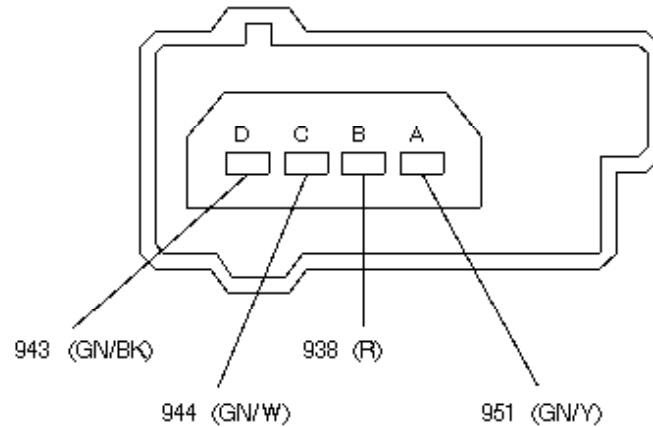
C402
RIGHT REAR COMBINATION LAMP

C602 Right Window/Door Panel Lock Switch



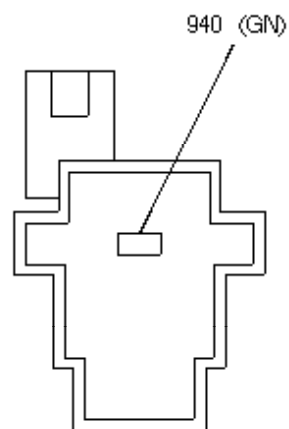
C602
RIGHT WINDOW/DOOR PANEL LOCK SWITCH

C260 Safing Sensor



C260
SAFING SENSOR

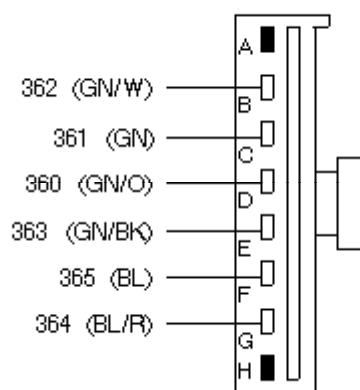
C261 Safing Sensor



C261

SAFING SENSOR

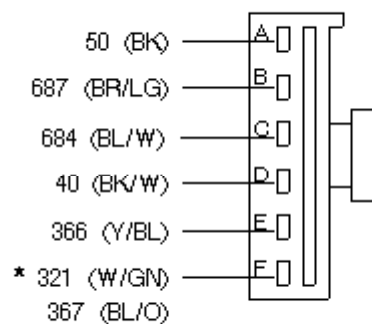
C228 Speed Control Module



C228

SPEED CONTROL MODULE

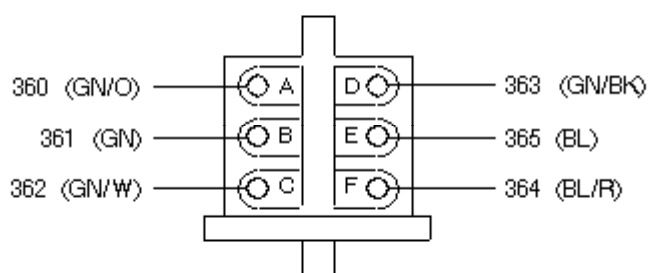
C227 Speed Control Module



* WITH AUTOMATIC
TRANSAXLE

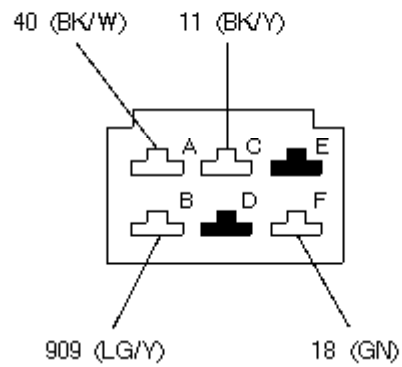
C227
SPEED CONTROL MODULE

C175 Speed Control Servo, 2.0L, 2.5L



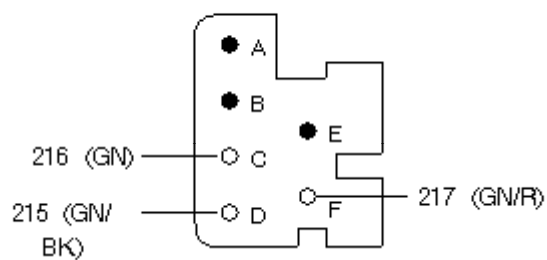
C175
**SPEED CONTROL
 SERVO**

C160 Starter Interrupt Relay, 2.0L, 2.5L



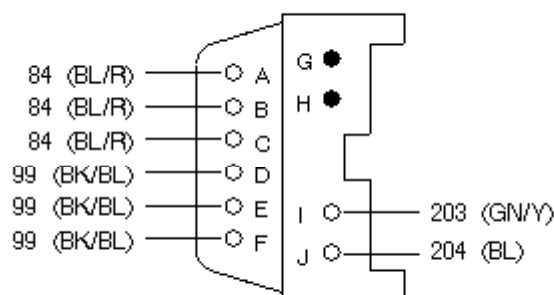
C160
STARTER INTERRUPT RELAY
(IN ENGINE COMPARTMENT FUSE BOX)

C317 Subwoofer Amplifier



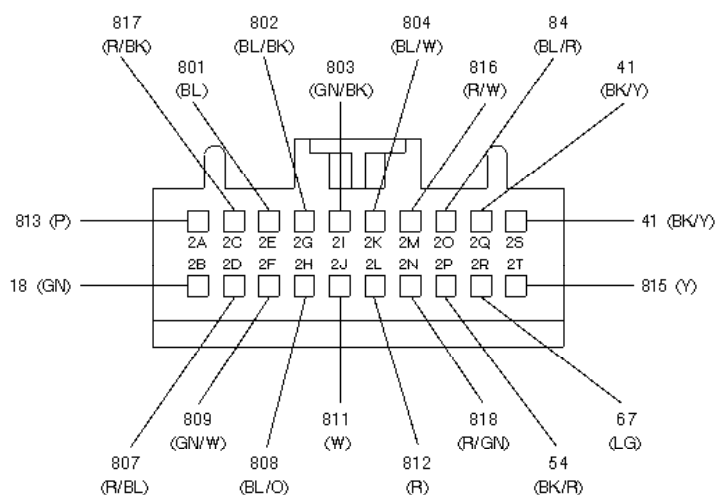
C317
SUBWOOFER AMPLIFIER

C318 Subwoofer Amplifier



C318
SUBWOOFER AMPLIFIER

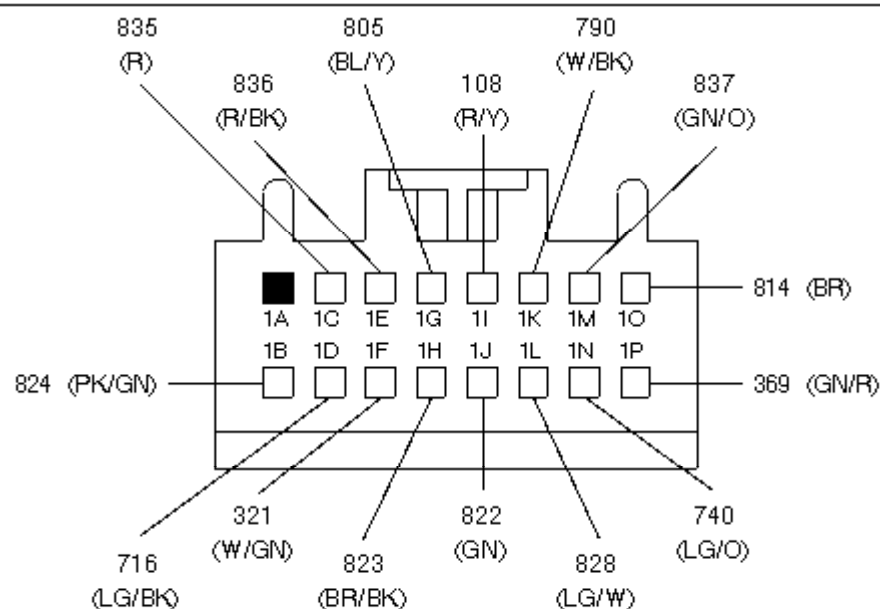
C258 Transaxle Control Module (TCM)



C258
TRANSAXLE CONTROL MODULE (TCM) (2.5L ONLY)

PIN	CIRCUIT	CIRCUIT FUNCTION	PIN	CIRCUIT	CIRCUIT FUNCTION
2A	813 (P)	Reference Voltage	2K	804 (BL/W)	Torque Converter On/Off Output
2B	18 (GN)	Start Signal Input	2L	812 (R)	Pulse Signal Generator (-)
2C	817 (R/BK)	Torque Converter Control Output	2M	816 (R/W)	Downshift Timing Solenoid Output
2D	807 (R/BL)	Manual Lever Position Switch Input ("D" Range)	2N	818 (R/GN)	Line Pressure Solenoid Output
2E	801 (BL)	1-2 Shift Solenoid Output	2O	84 (BL/R)	Battery Back-up
2F	809 (GN/W)	Manual Lever Position Switch Input ("2" Range)	2P	54 (BK/R)	Module Ground
2G	802 (BL/BK)	2-3 Shift Solenoid Output	2Q	41 (BK/Y)	Module Power
2H	808 (BL/O)	Manual Lever Position Switch Input ("1" Range)	2R	67 (LG)	Transaxle Oil Temperature Sensor Ground
2I	803 (GN/BK)	3-4 Shift Solenoid Output	2S	41 (BK/Y)	Module Power
2J	811 (W)	Pulse Signal Generator (+)	2T	815 (Y)	Throttle Position Sensor Input

C259 Transaxle Control Module (TCM)

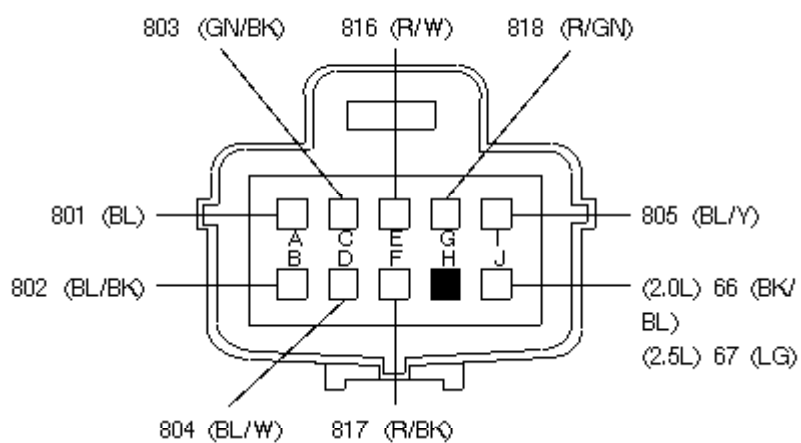


C259

TRANSAXLE CONTROL MODULE (TCM) (2.5L ONLY)

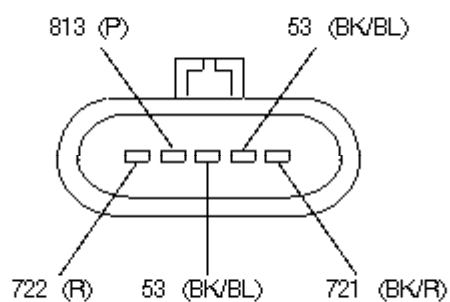
PIN	CIRCUIT	CIRCUIT FUNCTION
1A	-	NOT USED
1B	824 (PK/GN)	Overdrive Off Indicator Output
1C	835 (R)	Data Link Connector (DLC)
1D	716 (LG/BK)	Park/Neutral Position Output (PNP)
1E	836 (R/BK)	Data Link Connector (DCL)
1F	321 (W/GN)	Brake Input
1G	805 (BL/Y)	Transaxle Fluid Temperature Input
1H	823 (BR/BK)	Overdrive Off Switch Input
1I	108 (R/Y)	Manual Lever Position Switch ("R" Range)
1J	822 (GN)	Reduce Torque Signal 1 Output
1K	790 (W/BK)	Torque Reduced Input
1L	828 (LG/W)	Reduce Torque Signal 2 Output
1M	837 (GN/O)	Barometric Pressure Input
1N	740 (LG/O)	Crankshaft Position (CKP) Signal
1O	814 (BR)	Closed Throttle Input
1P	369 (GN/R)	Vehicle Speed Sensor Input (+)

C1012 Transaxle Control Solenoid Valve, 2.0L, 2.5L



C1012
TRANSAXLE CONTROL SOLENOID VALVE

C150 Volume Air Flow (VAF) Sensor, 2.5L



C150
VOLUME AIR FLOW (VAF) SENSOR
