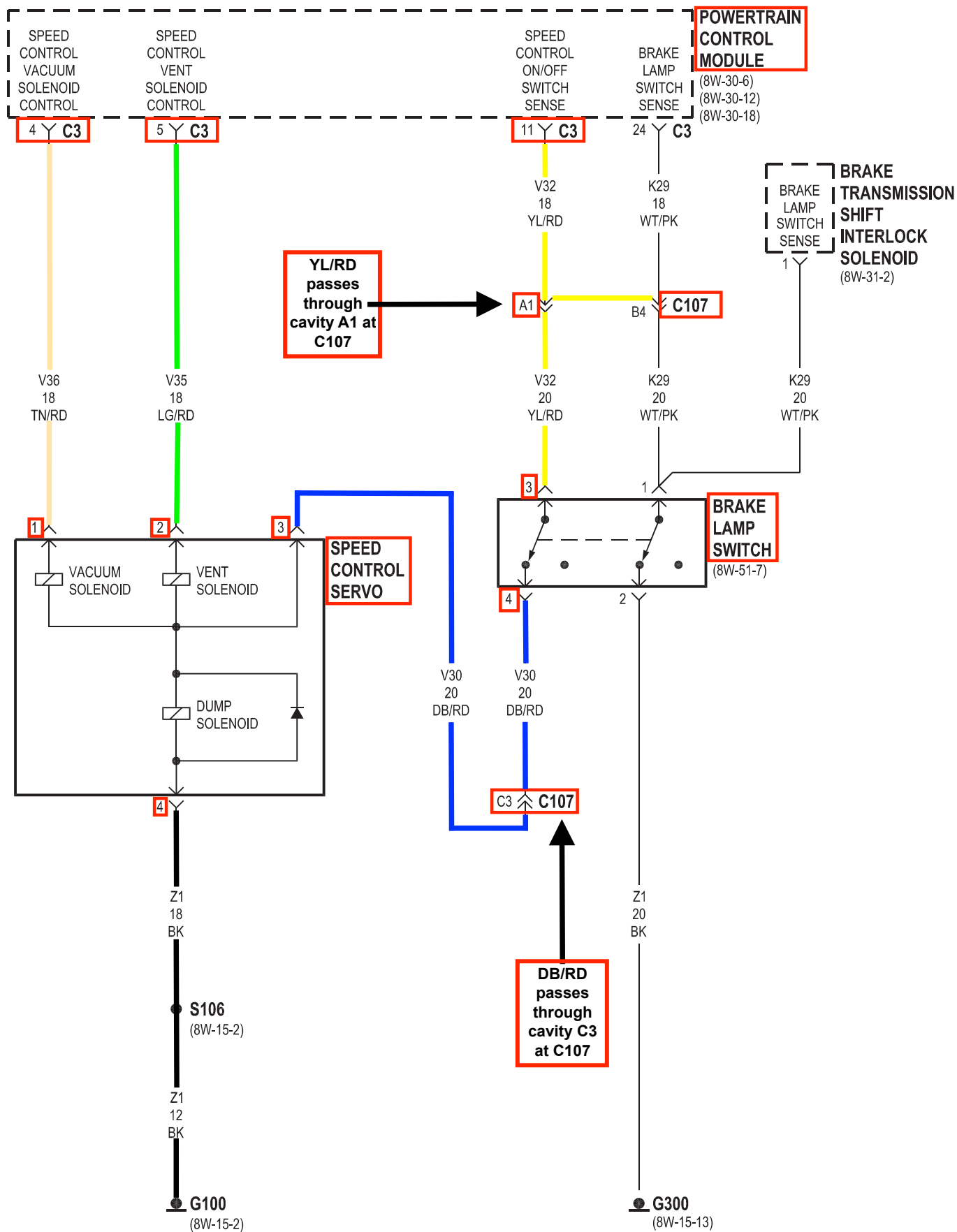
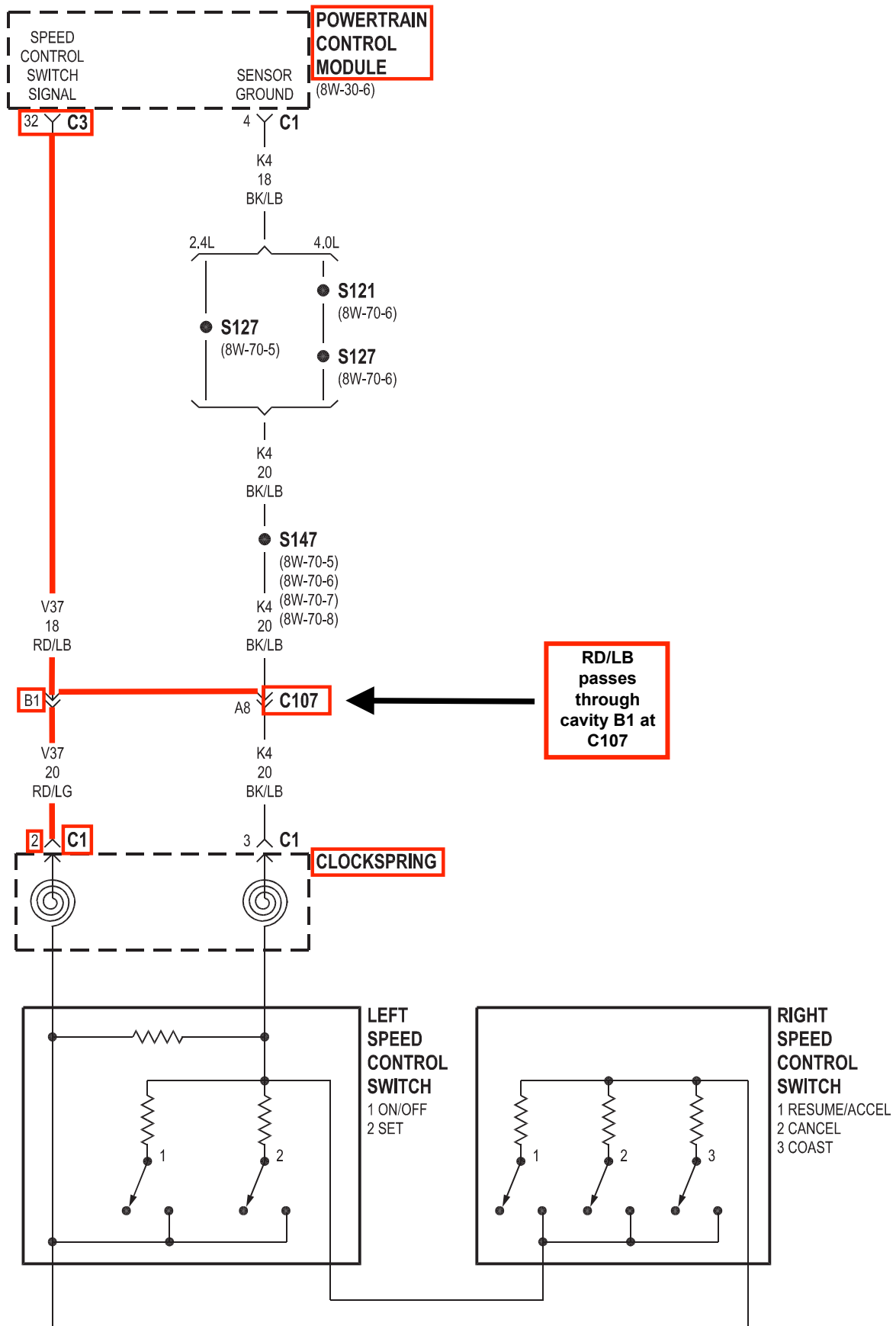
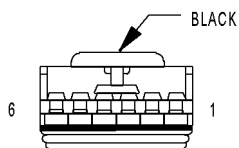






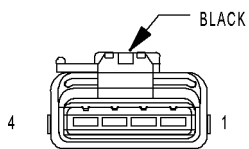


SENTRY KEY
IMMOBILIZER
MODULE

PCM = Powertrain Control Module

SENTRY KEY IMMOBILIZER MODULE - BLACK 6 WAY

CAV	CIRCUIT	FUNCTION
1	-	-
2	D25 20VT/YL	PCI BUS
3	-	-
4	F15 20DB	FUSED IGNITION SWITCH OUTPUT (RUN-START)
5	Z1 20BK	GROUND
6	F33 20PK/RD	FUSED B(+)



SPEED
CONTROL
SERVO

To PCM C3 (gray)
cavity 4

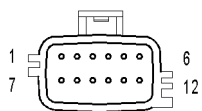
To PCM C3 (gray)
cavity 5

To C107 cavity C3
to
Brake Lamp Switch
cavity 4

SPEED CONTROL SERVO - BLACK 4 WAY

CAV	CIRCUIT	FUNCTION
1	V36 18TN/RD	SPEED CONTROL VACUUM SOLENOID CONTROL
2	V35 18LG/RD	SPEED CONTROL VENT SOLENOID CONTROL
3	V30 20DB/RD	SPEED CONTROL BRAKE LAMP SWITCH OUTPUT
4	Z1 18BK	GROUND

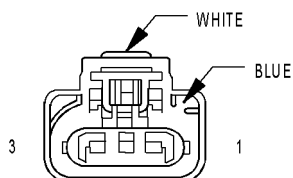
Ground



SUBWOOFER

SUBWOOFER - 12 WAY

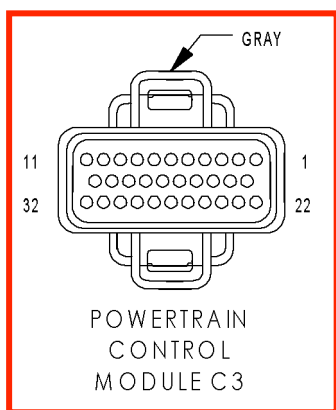
CAV	CIRCUIT	FUNCTION
1	X54 18VT	RIGHT FRONT SPEAKER (+)
2	X56 18DB	RIGHT FRONT SPEAKER (-)
3	X53 18DG	LEFT FRONT SPEAKER (+)
4	X55 18BR/RD	LEFT FRONT SPEAKER (-)
5	X16 20LG	RADIO 12V OUTPUT
6	X13 16BK/RD	FUSED IGNITION SWITCH OUTPUT
7	X52 18GY/DB	RIGHT REAR SPEAKER (+)
8	X58 18DB/PK	RIGHT REAR SPEAKER (-)
9	X51 18BR/YL	LEFT REAR SPEAKER (+)
10	X57 18BR/LB	LEFT REAR SPEAKER (-)
11	-	-
12	Z9 16BK/WT	GROUND



THROTTLE
POSITION
SENSOR
(2.4L)

THROTTLE POSITION SENSOR (2.4L) - WHITE/BLUE 3 WAY

CAV	CIRCUIT	FUNCTION
1	K7 18OR	5 VOLT SUPPLY
2	K4 18BK/LB	SENSOR GROUND
3	K22 18OR/DB	ACCELERATOR PEDAL POSITION SENSOR SIGNAL



To Speed Control Servo
cavity 1

To Speed Control Servo
cavity 2

To C107 cavity A1
to
Brake Lamp Switch
cavity 3

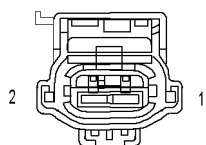
To C107 cavity B1
to
Clockspring C1 cavity 2

POWERTRAIN CONTROL MODULE C3 - GRAY 32 WAY

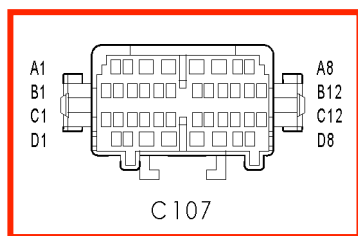
CAV	CIRCUIT	FUNCTION
1	C13 18DB/OR (A/C)	A/C COMPRESSOR CLUTCH RELAY CONTROL
2	-	-
3	K51 18DB/YL	AUTOMATIC SHUT DOWN RELAY CONTROL
4	V36 18TN/RD (SPEED CONTROL)	SPEED CONTROL VACUUM SOLENOID CONTROL
5	V35 18LG/RD (SPEED CONTROL)	SPEED CONTROL VENT SOLENOID CONTROL
6	-	-
7	-	-
8	K99 18BR/OR	OXYGEN SENSOR UPSTREAM CONTROL
9	K512 18RD/YL (4.0L)	OXYGEN SENSOR DOWNSTREAM HEATER RELAY CONTROL
10	K106 18WT/DG	LEAK DETECTION PUMP SOLENOID CONTROL
11	V32 18YL/RD (SPEED CONTROL)	SPEED CONTROL ON/OFF SWITCH SENSE
12	A142 14DG/PK	AUTOMATIC SHUT DOWN RELAY OUTPUT
13	T10 18YL/DG (A/T)	TORQUE MANAGEMENT REQUEST SENSE
14	K107 18OR	LEAK DETECTION PUMP SWITCH SENSE
15	K118 18PK/YL	BATTERY TEMPERATURE SENSOR SIGNAL
16	K299 18BR/WT	OXYGEN SENSOR HEATER CONTROL
17	-	-
18	-	-
19	K31 18BR	FUEL PUMP RELAY CONTROL
20	K52 18PK/BK	EVAP/PURGE SOLENOID CONTROL
21	-	-
22	C21 18DB/OR (A/C)	A/C SWITCH SENSE
23	C90 18LG (A/C)	A/C SELECT INPUT
24	K29 18WT/PK	BRAKE LAMP SWITCH SENSE
25	K125 18WT/DB	GENERATOR SOURCE
26	K226 18DB/LG	FUEL LEVEL SENSOR SIGNAL
27	D21 18PK	SCI TRANSMIT
28	-	-
29	D32 18LG/WT	SCI RECEIVE
30	D25 18VT/YL	PCI BUS
31	-	-
32	V37 18RD/LB (SPEED CONTROL)	SPEED CONTROL SWITCH SIGNAL

RADIATOR FAN MOTOR (2.4L) - 2 WAY

CAV	CIRCUIT	FUNCTION
1	C23 12DB	FUSED HIGH SPEED RADIATOR RELAY OUTPUT
2	Z213 12BK	GROUND



RADIATOR
FAN
MOTOR
(2.4L)



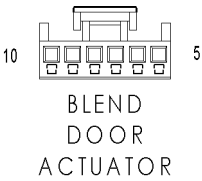
From PCM C3 cavity 11
to
Brake lamp Switch cavity 3

C107 - (BODY SIDE)

CAV	CIRCUIT
A1	V32 20YL/RD
A2	B41 20YL/VT (LHD)
A3	L3 14RD/OR
A4	L4 14VT/WT
A5	F3 14LB/OR
A6	F30 12RD/PK
A7	K125 18WT/DB
A8	K4 20BK/LB
B1	V37 20RD/LG
B2	L9 18BK/WT
B3	M1 20PK/WT
B4	K29 20WT/PK
B5	G107 20BK/RD
B6	L60 18TN
B7	A1 18RD
B8	L1 20VT/BK
B9	L61 18GY
B10	L7 18BK/YL
B11	L50 18WT/TN
B12	X3 20RD/YL
C1	V10 16BR
C2	F61 16WT/OR (EXCEPT EXPORT)
C3	V30 20DB/RD
C4	K106 18WT/DG
C5	K107 18OR
C6	L22 20LG/DG (EXPORT)
C7	F20 20VT/WT
C8	F15 20DB
C9	F39 16PK/LG
C10	F12 20RD/LG
C11	G9 20GY/BK
C12	B43 20PK/OR (LHD)
D1	T141 18YL/RD
D2	B42 20TN/WT (LHD)
D3	A6 12RD/BK
D4	A3 12RD/WT
D5	C15 12BK/WT (HARD TOP)
D6	A2 14BK/PK
D7	D25 20VT/YL
D8	-

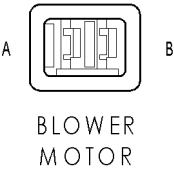
From PCM C3 cavity 32
to
Clockspring C1 cavity 2

From Speed Control Servo
cavity 3
to
Brake Lamp Switch cavity
4



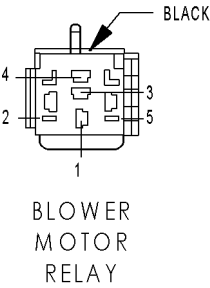
BLEND DOOR ACTUATOR - 6 WAY

CAV	CIRCUIT	FUNCTION
5	-	-
6	-	-
7	Z11 20DB/WT	GROUND
8	C36 20YL	BLEND DOOR FEEDBACK SIGNAL
9	-	-
10	F24 20OR	FUSED IGNITION SWITCH OUTPUT (RUN)



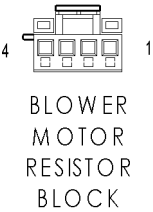
BLOWER MOTOR - 2 WAY

CAV	CIRCUIT	FUNCTION
A	C1 12DG	BLOWER MOTOR RELAY OUTPUT
B	C7 12BK/TN	BLOWER MOTOR HIGH DRIVER



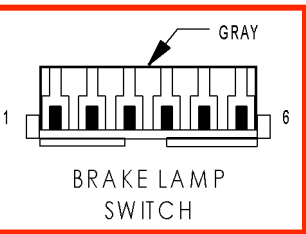
BLOWER MOTOR RELAY

CAV	CIRCUIT	FUNCTION
1	C1 12DG	BLOWER MOTOR RELAY OUTPUT
2	Z1 20BK	GROUND
3	-	-
4	A111 12RD/LG	FUSED B(+)
5	F24 20DB/WT	FUSED IGNITION SWITCH OUTPUT (RUN)



BLOWER MOTOR RESISTOR BLOCK - 4 WAY

CAV	CIRCUIT	FUNCTION
1	C4 14TN	BLOWER MOTOR LOW DRIVER
2	C5 14LG	BLOWER MOTOR M1 DRIVER
3	C6 14LB	BLOWER MOTOR M2 DRIVER
4	C7 12BK/TN	BLOWER MOTOR HIGH DRIVER

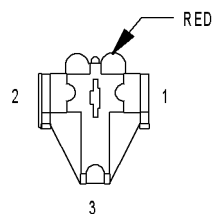


BRAKE LAMP SWITCH - GRAY 6 WAY

CAV	CIRCUIT	FUNCTION
1	K29 20WT/PK	BRAKE LAMP SWITCH SENSE
1	K29 20WT/PK	BRAKE LAMP SWITCH SENSE
2	Z1 20BK	GROUND
3	V32 20YL/RD	SPEED CONTROL ON/OFF SWITCH SENSE
4	V30 20DB/RD	SPEED CONTROL BRAKE LAMP SWITCH OUTPUT
5	F32 18PK/DB	FUSED B(+)
6	L50 18WT/TN	BRAKE LAMP SWITCH OUTPUT

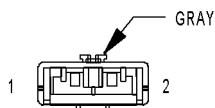
From PCM C3 cavity 11
From C107 cavity A1

From Speed Control Servo cavity 3
From C107 cavity C3

CIGAR LIGHTER/
POWER OUTLET

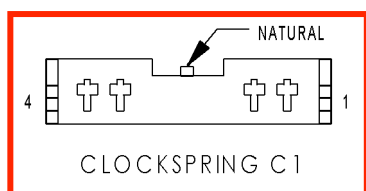
CIGAR LIGHTER/POWER OUTLET - RED 3 WAY

CAV	CIRCUIT	FUNCTION
1	F38 16LB/WT	FUSED CIGAR LIGHTER/ACCESSORY RELAY OUTPUT
2	-	-
3	Z1 16BK/WT	GROUND

CIRCUIT
BREAKER

CIRCUIT BREAKER - GRAY 2 WAY

CAV	CIRCUIT	FUNCTION
1	A3 12RD/WT	HEADLAMP SWITCH RELAY FEED
2	F3 14LB/OR	DAYTIME RUNNING LAMP MODULE

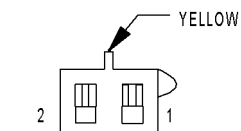


CLOCKSPRING C1

From PCM C3 cavity 32
From C107 cavity B1

CLOCKSPRING C1 - NATURAL 4 WAY

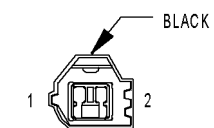
CAV	CIRCUIT	FUNCTION
1	X3 20RD/YL	HORN RELAY CONTROL
2	V37 20RD/LG	SPEED CONTROL SWITCH SIGNAL
3	K4 20BK/LB	SENSOR GROUND
4	-	-



CLOCKSPRING C2

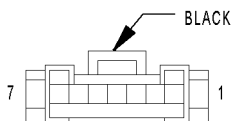
CLOCKSPRING C2 - YELLOW 2 WAY

CAV	CIRCUIT	FUNCTION
1	R45 18DG/LB	DRIVER SQUIB 1 LINE 2
2	R43 18BK/LB	DRIVER SQUIB 1 LINE 1

CLUTCH PEDAL
POSITION SWITCH
(M/T)

CLUTCH PEDAL POSITION SWITCH (M/T) - BLACK 2 WAY

CAV	CIRCUIT	FUNCTION
1	T141 18YL/RD	FUSED IGNITION SWITCH OUTPUT (START)
2	A41 18YL	FUSED IGNITION SWITCH OUTPUT (START)

COMPASS/
TEMPERATURE
MIRROR

COMPASS/TEMPERATURE MIRROR - BLACK 7 WAY

CAV	CIRCUIT	FUNCTION
1	G5 20DB/WT	FUSED IGNITION SWITCH OUTPUT (RUN-START)
2	Z2 20BK/LG	GROUND
3	L1 20VT/BK	BACK-UP LAMP FEED
4	G31 20VT/LG	AMBIENT TEMPERATURE SENSOR SIGNAL
5	G32 20BK/LB	SENSOR GROUND
6	M2 20YL	COURTESY LAMPS DRIVER
7	M1 20PK/WT	FUSED B(+)