

8W-80 CONNECTOR PIN-OUTS

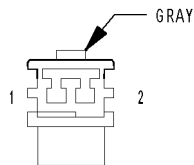
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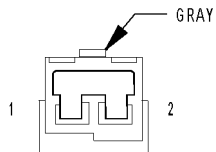
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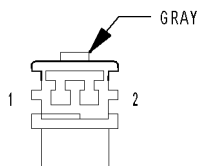
ACTUATOR-
BLEND
DOOR-
FRONT

ACTUATOR-BLEND DOOR-FRONT - GRAY 2 WAY		
CAV	CIRCUIT	FUNCTION
1	C34 20DB/LB (ATC)	COMMON DOOR DRIVER 1
1	C34 20DB/LB (MTC)	FRONT COMMON DOOR DRIVER
2	C61 20DB/LB	FRONT BLEND DOOR DRIVER



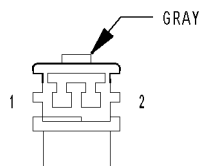
ACTUATOR-BLEND
DOOR-REAR

ACTUATOR-BLEND DOOR-REAR - GRAY 2 WAY		
CAV	CIRCUIT	FUNCTION
1	C154 20LB/OR	REAR COMMON DOOR DRIVER
2	C54 20LB/YL	REAR BLEND DOOR DRIVER



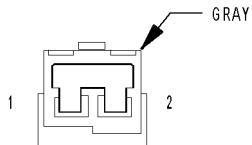
ACTUATOR-
MODE
DOOR 1
(FLOOR TO PANEL)

ACTUATOR-MODE DOOR 1 (FLOOR TO PANEL) - GRAY 2 WAY		
CAV	CIRCUIT	FUNCTION
1	C807 20DB/LG (ATC)	COMMON DOOR DRIVER 2
1	C34 20DB/LB (MTC)	FRONT COMMON DOOR DRIVER
2	C29 20DB	MODE DOOR 1 DRIVER



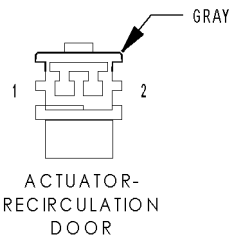
ACTUATOR-
MODE
DOOR 2
(FLOOR TO DEFROST)

ACTUATOR-MODE DOOR 2 (FLOOR TO DEFROST) - GRAY 2 WAY		
CAV	CIRCUIT	FUNCTION
1	C808 20DB/DG (ATC)	COMMON DOOR DRIVER 3
1	C34 20DB/LB (MTC)	FRONT COMMON DOOR DRIVER
2	C801 20DB/OR	MODE DOOR 2 DRIVER



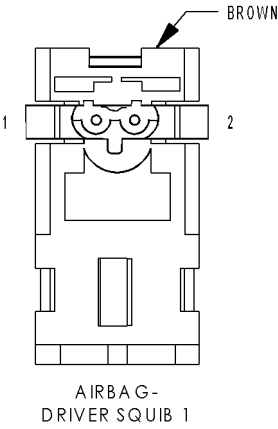
ACTUATOR-MODE
DOOR REAR

ACTUATOR-MODE DOOR-REAR - GRAY 2 WAY		
CAV	CIRCUIT	FUNCTION
1	C154 20LB/OR	REAR COMMON DOOR DRIVER
2	C53 20LB	REAR MODE DOOR DRIVER



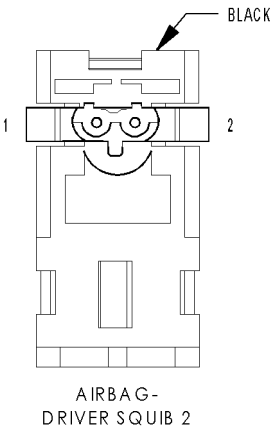
ACTUATOR-RECIRCULATION DOOR - GRAY 2 WAY

CAV	CIRCUIT	FUNCTION
1	C34 20DB/LB (ATC)	COMMON DOOR DRIVER 1
1	C34 20DB/LB (MTC)	FRONT COMMON DOOR DRIVER
2	C32 20DB/TN	RECIRCULATION DOOR DRIVER



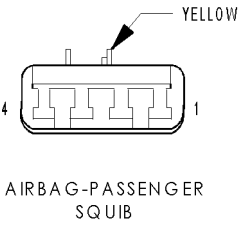
AIRBAG-DRIVER SQUIB 1 - BROWN

CAV	CIRCUIT	FUNCTION
1	R45 20BK/BL	DRIVER SQUIB 1 LINE 1
2	R43 20OR/BL	DRIVER SQUIB 1 LINE 2



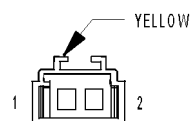
AIRBAG-DRIVER SQUIB 2 - BLACK

CAV	CIRCUIT	FUNCTION
1	R63 20OR/BL	DRIVER SQUIB 2 LINE 1
2	R61 20BR/BL	DRIVER SQUIB 2 LINE 2

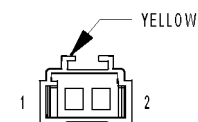


AIRBAG-PASSENGER SQUIB - YELLOW 4 WAY

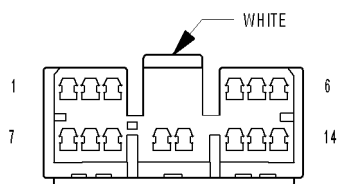
CAV	CIRCUIT	FUNCTION
1	R44 20LB/PK	PASSENGER SQUIB 1 LINE 2
2	R42 20LB/BR	PASSENGER SQUIB 1 LINE 1
3	R64 20LB/WT	PASSENGER SQUIB 2 LINE 1
4	R62 20LB/DG	PASSENGER SQUIB 2 LINE 2



AIRBAG-SIDE
CURTAIN-LEFT



AIRBAG-SIDE
CURTAIN-RIGHT



AMPLIFIER-
RADIO C1

AIRBAG-SIDE CURTAIN-LEFT - YELLOW 2 WAY

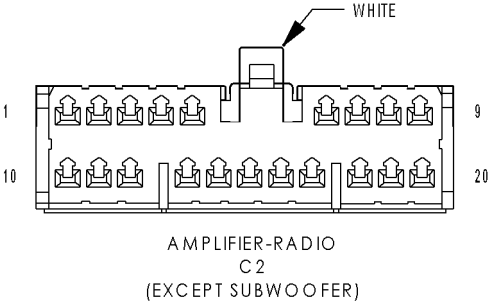
CAV	CIRCUIT	FUNCTION
1	R1 20LB/BR	LEFT CURTAIN SQUIB 1 LINE 2
2	R3 20LB/OR	LEFT CURTAIN SQUIB 1 LINE 1

AIRBAG-SIDE CURTAIN-RIGHT - YELLOW 2 WAY

CAV	CIRCUIT	FUNCTION
1	R2 20WT/LB	RIGHT CURTAIN SQUIB 1 LINE 2
2	R4 20OR/LB	RIGHT CURTAIN SQUIB 1 LINE 1

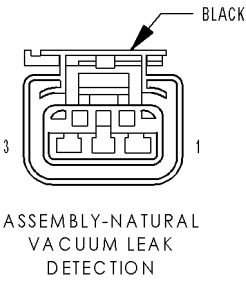
AMPLIFIER-RADIO C1 - WHITE 14 WAY

CAV	CIRCUIT	FUNCTION
1	X201 16GY/VT	AMPLIFIED LEFT FRONT DOOR SPEAKER (+)
2	X202 20DG/VT	AMPLIFIED RIGHT FRONT DOOR SPEAKER (+)
3	X205 18LG/PK	AMPLIFIED LEFT REAR DOOR SPEAKER (+)
4	X206 20DG/LG	AMPLIFIED RIGHT REAR DOOR SPEAKER (+)
5	X300 18GY/BR (SUBWOOFER)	AMPLIFIED SUBWOOFER 1 (+)
6	X301 18GY/WT (SUBWOOFER)	AMPLIFIED SUBWOOFER 2 (+)
7	X291 16GY/YL	AMPLIFIED LEFT FRONT DOOR SPEAKER (-)
8	X292 20DG/YL	AMPLIFIED RIGHT FRONT DOOR SPEAKER (-)
9	X295 18GY/DG	AMPLIFIED LEFT REAR DOOR SPEAKER (-)
10	-	-
11	-	-
12	X296 20LG/GY	AMPLIFIED RIGHT REAR DOOR SPEAKER (-)
13	X390 18DG/BR (SUBWOOFER)	AMPLIFIED SUBWOOFER 1 (-)
14	X391 18DG/WT (SUBWOOFER)	AMPLIFIED SUBWOOFER 2 (-)



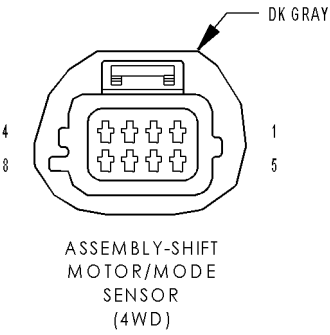
AMPLIFIER-RADIO C2 (EXCEPT SUBWOOFER) - WHITE 20 WAY

CAV	CIRCUIT	FUNCTION
1	X209 20GY/OR	AMPLIFIED LEFT I/P SPEAKER (+)
2	X208 20GY/DG	AMPLIFIED RIGHT I/P SPEAKER (+)
3	-	-
4	A116 16YL/RD	FUSED B(+)
5	-	-
6	D55 20WT/OR	CAN B BUS (+)
7	X51 20DG/DB	RADIO-LEFT AUDIO (+)
8	X52 20GY/DB	RADIO-RIGHT AUDIO (+)
9	Z513 16BK	GROUND
10	X299 20GY/YL	AMPLIFIED LEFT I/P SPEAKER (-)
11	X298 20GY/LG	AMPLIFIED RIGHT I/P SPEAKER (-)
12	-	-
13	A116 16YL/RD	FUSED B(+)
14	-	-
15	-	-
16	-	-
17	D54 20WT	CAN B BUS (-)
18	X57 20DG/OR	RADIO-LEFT AUDIO (-)
19	X58 20GY/OR	RADIO-RIGHT AUDIO (-)
20	Z980 16BK	GROUND



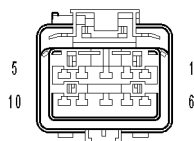
ASSEMBLY-NATURAL VACUUM LEAK DETECTION - BLACK 3 WAY

CAV	CIRCUIT	FUNCTION
1	Z938 20BK	GROUND
2	K107 20VT/WT	NVLD SWITCH SIGNAL
3	K106 20VT/LB	NVLD SOLENOID CONTROL



ASSEMBLY-SHIFT MOTOR/MODE SENSOR (4WD) - DK GRAY 8 WAY

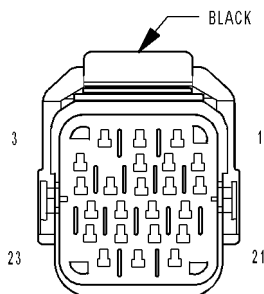
CAV	CIRCUIT	FUNCTION
1	T103 20YL/OR	5 VOLT SUPPLY
2	D201 20WT/DG	MODE SENSOR A
3	G180 20VT/YL	FCM SENSOR RETURN
4	T101 14DG	SHIFT MOTOR (+)
5	T102 14YL	SHIFT MOTOR (-)
6	A915 14OR/BR	FUSED B(+)
7	T300 18VT/BR	SHIFT MOTOR BRAKE SIGNAL
8	-	-



ASSEMBLY-TRANSMISSION
SOLENOID/
PRESSURE SWITCH
(3.7L)

ASSEMBLY-TRANSMISSION SOLENOID/PRESSURE SWITCH (3.7L) - 10 WAY

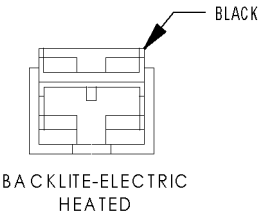
CAV	CIRCUIT	FUNCTION
1	T60 18VT/WT	OVERDRIVE SOLENOID CONTROL
2	T59 18YL/LB	UNDERDRIVE SOLENOID CONTROL
3	T16 18YL/OR	TRANSMISSION CONTROL RELAY OUTPUT
4	T19 18YL/DB	2-4 SOLENOID CONTROL
5	T47 20YL/DG	2-4 PRESSURE SWITCH SENSE
6	T9 20BR/VT	OVERDRIVE PRESSURE SWITCH SENSE
7	T20 18VT/DG	LR SOLENOID CONTROL
8	-	-
9	-	-
10	T50 20VT/GY	LOW/REVERSE PRESSURE SWITCH SENSE



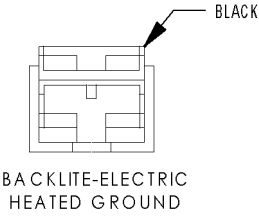
ASSEMBLY-TRANSMISSION
SOLENOID/TRS
(4.7L/5.7L)

ASSEMBLY-TRANSMISSION SOLENOID/TRS (4.7L/5.7L) - BLACK 23 WAY

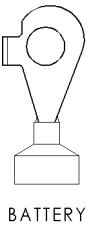
CAV	CIRCUIT	FUNCTION
1	-	-
2	T20 18VT/DG	LR SOLENOID CONTROL
3	-	-
4	T41 20YL/DB	TRS (T41) SENSE (P/N SENSE)
5	T42 20DG/YL	TRS T42 SENSE
6	-	-
7	T60 18VT/WT	OVERDRIVE SOLENOID CONTROL
8	T3 20DG/DB	TRS T3 SENSE
9	T1 20BR/BL	TRS T1 SENSE
10	T16 18YL/OR	TRANSMISSION CONTROL RELAY OUTPUT
11	T48 20BR/YL	4C PRESSURE SWITCH SENSE
12	T140 20DG	PRESSURE CONTROL SOLENOID CONTROL
13	T4 20BR/PK	TRS T2 SENSE
14	T50 20VT/GY	LOW/REVERSE PRESSURE SWITCH SENSE
15	T147 20DG/YL	2C PRESSURE SWITCH SENSE
16	T9 20BR/VT	OVERDRIVE PRESSURE SWITCH SENSE
17	T59 18YL/LB	UNDERDRIVE SOLENOID CONTROL
18	T29 20YL/WT	UNDERDRIVE PRESSURE SWITCH SENSE
19	T259 18VT/RD	4C SOLENOID CONTROL
20	T219 18VT/DB	2C SOLENOID CONTROL
21	T118 20VT/BR	MS SOLENOID CONTROL
22	K900 20DB/DG	SENSOR GROUND
23	T54 20BR/RD	TRANSMISSION TEMPERATURE SENSOR SIGNAL



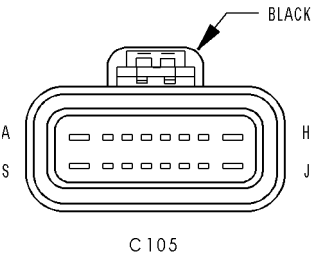
BACKLITE-ELECTRIC HEATED - BLACK 1 WAY		
CAV	CIRCUIT	FUNCTION
A1	C15 12DB/WT	REAR WINDOW DEFOGGER RELAY OUTPUT



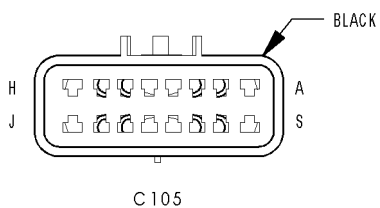
BACKLITE-ELECTRIC HEATED-GROUND - BLACK 1 WAY		
CAV	CIRCUIT	FUNCTION
B1	Z255 12BK/WT	GROUND



BATTERY - 1 WAY		
CAV	CIRCUIT	FUNCTION
A1	A1 04RD	B(+)
A1	A1 06RD (4.7L/5.7L)	B(+)

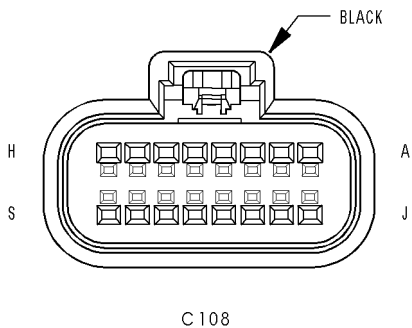


C105 - BLACK (ENGINE SIDE)	
CAV	CIRCUIT
A	T750 14YL/GY
B	F855 20PK/YL (5.7L)
C	T16 18YL/OR
D	F856 20YL/PK (5.7L)
E	A955 16RD (5.7L)
F	F1 20PK/DG
G	C3 20DB/GY
H	T101 14DG (4 WHEEL DRIVE)
J	T102 14YL (4 WHEEL DRIVE)
K	K66 20DB/WT (5.7L)
L	A955 16RD
M	A919 18OR/GY
N	F924 20PK/YL
P	F202 20PK/GY
R	T15 20YL/VT
S	A915 14OR/BR (4 WHEEL DRIVE)



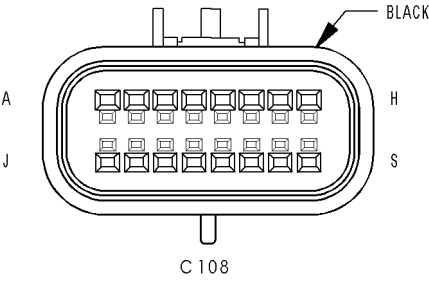
C105 - BLACK (HEADLAMP AND DASH SIDE)

CAV	CIRCUIT
A	T750 14YL/GY
B	F855 20PK/YL (5.7L)
C	T16 18YL/OR
D	F856 20YL/PK (5.7L)
E	A955 16RD (3.7L)
F	F1 20PK/DG
G	C3 20DB/GY
H	T101 14DG (4 WHEEL DRIVE)
J	T102 14YL (4 WHEEL DRIVE)
K	K66 20DB/WT (5.7L)
L	A955 16RD
M	A919 18OR/GY
N	F924 20PK/YL
P	F202 20PK/GY
R	T15 20YL/VT
S	A915 14OR/BR (4 WHEEL DRIVE)



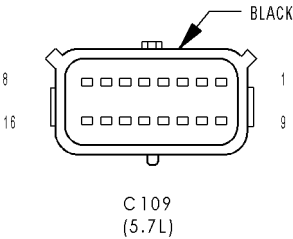
C108 - BLACK (ENGINE SIDE)

CAV	CIRCUIT
A	K299 20DG/RD
B	K399 20TN/WT
C	D65 20YL/RD
D	D64 20WT/LB
E	D16 20WT/OR
F	D15 20BR/WT
G	D20 20WT/BR
H	D21 20WT/GY
J	T41 20YL/DB
K	A955 16RD
L	T103 20YL/OR (4 WHEEL DRIVE)
M	D201 20WT/DG (4 WHEEL DRIVE)
N	G180 20VT/YL (4 WHEEL DRIVE)
P	T300 18VT/BR (4 WHEEL DRIVE)
R	K900 20DB/DG (3.7L/4.7L)
S	T6 20DG



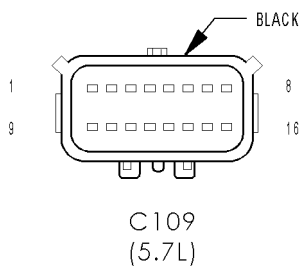
C108 - BLACK (HEADLAMP AND DASH SIDE)

CAV	CIRCUIT
A	K299 20DG/RD
B	K399 20TN/WT
C	D65 20YL/RD
D	D64 20WT/LB
E	D16 20WT/OR
F	D15 20BR/WT
G	D20 20WT/BR
H	D21 20WT/GY
J	T41 20YL/DB
K	A955 16RD
L	T103 20YL/OR (4 WHEEL DRIVE)
M	D201 20WT/DG (4 WHEEL DRIVE)
N	G180 20VT/YL (4 WHEEL DRIVE)
P	T300 18VT/BR (4 WHEEL DRIVE)
R	K900 20DB/DG (3.7L/4.7L)
S	T6 20DG



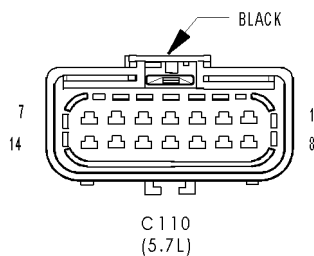
C109 (5.7L) - BLACK (ENGINE SIDE)

CAV	CIRCUIT
1	K11 16BR/YL
2	K12 16BR/DB
3	K13 16PK/DB
4	K14 16YL/LB
5	K38 16YL/RD
6	K58 16PK/DB
7	K26 16YL/TN
8	K28 16VT/LG
9	K19 16LB/RD
10	K17 16DB/TN
11	K18 16VT/RD
12	K15 16DB
13	K16 16DG/WT
14	K10 16VT/LB
14	K10 16VT/LB
15	K97 16BR
16	K98 16DB/YL



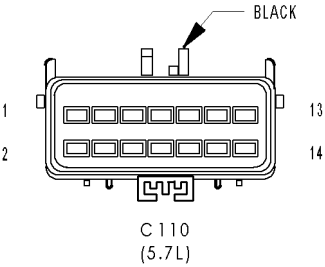
C109 (5.7L) - BLACK (INTAKE AIR FUEL MANI-
FOLD SIDE)

CAV	CIRCUIT
1	K11 18BR/YL
2	K12 18BR/DB
3	K13 18BR/LB
4	K14 18BR/TN
5	K38 18BR/OR
6	K58 18BR/VT
7	K26 18BR/YL
8	K28 18BR/LB
9	K19 18DB/DG
10	K17 18DB/TN
11	K18 18DB/OR
12	K15 18DB/GY
13	K16 18DB/YL
14	K10 18DB/OR
15	K97 18BR
16	K98 18DB/YL



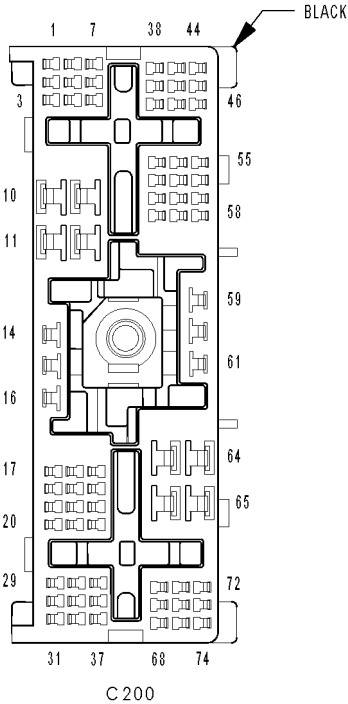
C110 (5.7L) - BLACK (ENGINE SIDE)

CAV	CIRCUIT
1	K900 20DB/DG
2	K1 20VT/BR
3	K21 20BR/WT
4	K922 20PK/GY
5	F856 20YL/PK
6	K447 20TN/YL
7	A955 16RD
8	F855 20PK/YL
9	K2 20BL/RD
10	K122 20PK/LB
11	K22 20YL/DG
12	-
13	K448 20TN/OR
14	A955 16RD



C110 (5.7L) - BLACK (INTAKE AIR FUEL MANI-FOLD SIDE)

CAV	CIRCUIT
1	K900 18DB/DG
2	K1 18VT/BR
3	K21 18DB/LG
4	K922 18BR/DB
5	F856 18YL/PK
6	K447 18TN/YL
7	K342 16BR/WT
8	F855 18PK/YL
9	K2 18VT/OR
10	K122 18BR/DG
11	K22 18BR/OR
12	-
13	K448 18TN/OR
14	K342 16BR/WT

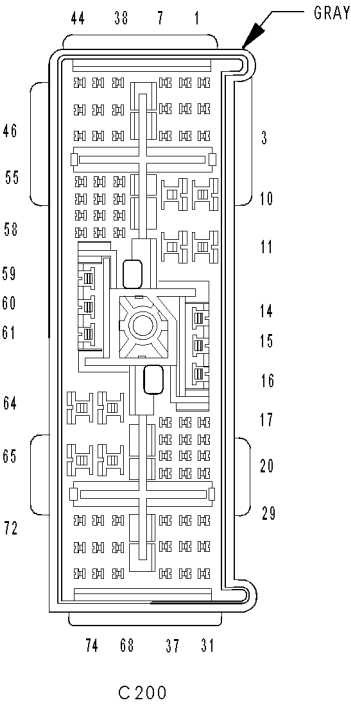


C200 - BLACK (BODY SIDE)

CAV	CIRCUIT
1	B25 20DG/WT
2	G163 20VT/WT (EXCEPT MEMORY)
3	P5 16TN/OR
4	G77 20VT/GY
5	R57 20LG/GY
6	G78 20VT/OR
7	M28 20YL/TN
8	C154 20LB/OR (EXCEPT BASE)
9	C54 20YL/LB (EXCEPT BASE)
10	A904 14RD/GY
11	C153 14BR/DB (EXCEPT BASE)
12	C50 14DB/OR (EXCEPT BASE)
13	-
14	C803 20OR/LB (MEMORY)
15	-
16	X53 20DG (EXCEPT PREMIUM SPEAKERS)
17	X52 20GY/DB (EXCEPT PREMIUM SPEAKERS)
18	X51 20DG/DB (EXCEPT PREMIUM SPEAKERS)
19	X712 20DB/RD (EXCEPT BASE)
20	X16 20DG/YL (SATELLITE RADIO)
21	X17 20BL/WT (SATELLITE RADIO)
22	X916 20LB/PK (PREMIUM SPEAKERS)
23	X917 20LB/RD (SATELLITE RADIO)
24	X910 20GY/DG (PREMIUM SPEAKERS)
25	C53 20LB (EXCEPT BASE)
26	X54 20GY (EXCEPT PREMIUM SPEAKERS)
27	C151 16DB/PK (EXCEPT BASE)
28	C931 20DB/WT (EXCEPT BASE)
29	P206 18LG/TN (MEMORY)
30	P205 18LG/DB (MEMORY)

C200 - BLACK (BODY SIDE)

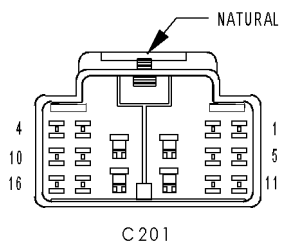
CAV	CIRCUIT
31	P1 16TN/LG
32	E10 20OR/DG (EXCEPT BASE)
33	X510 20DG/RD (PREMIUM SPEAKERS)
34	X511 20DB/RD (PREMIUM SPEAKERS)
35	X521 20GY/LB (PREMIUM SPEAKERS)
36	X522 20LG/RD (PREMIUM SPEAKERS)
37	G11 20VT/TN (MEMORY)
38	G912 20VT/WT (MEMORY)
39	-
40	G12 20VT/BR (MEMORY)
41	-
42	-
43	Q900 20OR/BK (MEMORY)
44	Q100 20OR/WT (MEMORY)
45	X793 20TN/YL (EXCEPT BASE)
46	X835 20OR/GY (EXCEPT BASE)
47	X730 20GY/YL (EXCEPT BASE)
48	X792 20DB/YL (EXCEPT BASE)
49	X58 20GY/OR (EXCEPT PREMIUM SPEAKERS)
50	X56 20GY/BR (EXCEPT PREMIUM SPEAKERS)
51	X55 20DG/BR (EXCEPT PREMIUM SPEAKERS)
52	X57 20DG/OR (EXCEPT MEMORY)
53	G76 20VT/YL
54	G74 20VT/WT (EXCEPT MEMORY)
55	X735 20DB (EXCEPT BASE)
56	G161 20VT/DG (EXCEPT MEMORY)
57	P392 16LG/DB
58	-
59	F504 20GY/PK (MEMORY)
60	C22 20LB/WT (EXCEPT BASE)
61	G160 20VT/LG (EXCEPT MEMORY)
62	-
63	-
64	C152 14LG/PK (EXCEPT BASE)
65	-
66	G75 20VT (EXCEPT MEMORY)
67	-
68	P393 16LG
69	M22 20YL/OR
70	G778 18OR/RD
71	C802 20LB/RD (MEMORY)
72	X722 20LB/TN (EXCEPT BASE)
73	C804 20DB/VT (MEMORY)
74	C800 20DB/GY (EXCEPT BASE)



C200 - GRAY (I/P SIDE)	
CAV	CIRCUIT
1	B25 20DG/WT
2	G163 20VT/WT (MTC)
3	P5 16TN/OR
4	G77 20VT/GY
5	R57 20LG/GY
6	G78 20VT/OR
7	M28 20YL/TN
8	C154 20LB/OR (EXCEPT BASE)
9	C54 20YL/LB (EXCEPT BASE)
10	A904 14RD/GY
11	C153 14BR/DB (EXCEPT BASE)
12	C50 14DB/OR
13	-
14	C803 20OR/LB (ATC)
15	-
16	X53 20DG
17	X52 20GY/DB
18	X51 20DG/DB
19	X712 20DB/RD (HANDS FREE)
20	X16 20DG/YL
21	X17 20BL/WT
22	X916 20LB/PK
23	X917 20LB/RD
24	X910 20GY/DG
25	C53 20LB (EXCEPT BASE)
26	X54 20GY
27	C151 16DB/PK (EXCEPT BASE)
28	C931 20DB/WT (EXCEPT BASE)
29	P206 18LG/TN (ATC)
30	P205 18LG/DB (ATC)
31	P1 16TN/LG
32	E10 20OR/DG
33	X510 20DG/RD
34	X511 20DB/RD
35	X521 20GY/LB
36	X522 20LG/RD
37	G11 20VT/TN (ATC)
38	G912 20VT/WT (ATC)
39	-
40	G12 20VT/BR (ATC)
41	-
42	-
43	Q900 20OR/BK (ATC)
44	Q100 20OR/WT (ATC)
45	X793 20TN/YL (HANDS FREE)
46	X835 20OR/GY (HANDS FREE)
47	X730 20GY/YL (HANDS FREE)
48	X792 20DB/YL (HANDS FREE)
49	X58 20GY/OR
50	X56 20GY/BR
51	X55 20DG/BR
52	X57 20DG/OR
53	G76 20VT/YL

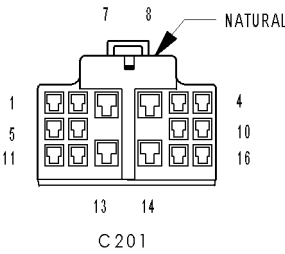
C200 - GRAY (I/P SIDE)

CAV	CIRCUIT
54	G74 20VT/WT (MTC)
55	X735 20DB (HANDS FREE)
56	G161 20VT/DG (EXCEPT ATC)
57	P392 16LG/DB
58	- -
59	F504 20GY/PK (ATC)
60	C22 20LB/WT (EXCEPT BASE)
62	-
63	-
64	C152 14LG/PK (EXCEPT BASE)
66	G75 20VT (EXCEPT ATC)
68	P393 16LG
69	M22 20YL/OR
70	G778 18OR/RD
71	C802 20LB/RD (HANDS FREE)
74	C800 20DB/GY (EXCEPT BASE)

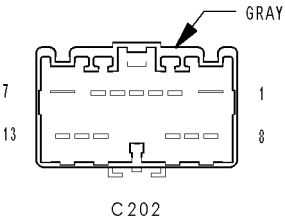


C201 - NATURAL (HEADLAMP AND DASH SIDE)

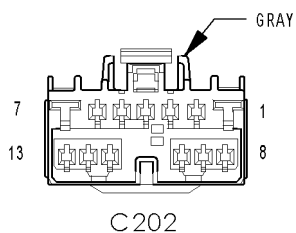
CAV	CIRCUIT
1	B924 20DG/LB (TCS-4X4)
2	F1 20PK/DG
3	B23 20DG/YL (TCS-4X4)
4	B24 20DG/OR (TCS-4X4)
5	D51 20PK/RD
6	D52 20WT/LB
7	A920 14OR/RD
8	N5 20DB/WT
9	N4 20DB/YL
10	-
11	R79 20LB/VT
12	R81 20LB/WT
13	-
14	-
15	R80 20VT/LB
16	R82 20WT/LB



C201 - NATURAL (I/P SIDE)	
CAV	CIRCUIT
1	B924 20DG/LB
2	F1 20PK/DG
3	B23 20DG/YL
4	B24 20DG/OR
5	D51 20PK/RD
6	D52 20WT/LB
7	A920 16OR/RD
8	N5 20DB/WT
9	N4 20DB/YL
10	-
11	R79 20LB/VT
12	R81 20LB/WT
13	-
14	-
15	R80 20VT/LB
16	R82 20WT/LB

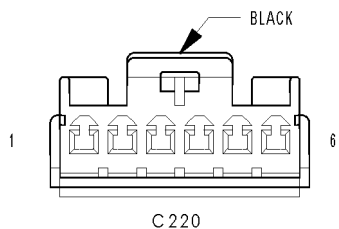


C202 - GRAY (HVAC SIDE)	
CAV	CIRCUIT
1	C7 10DB
2	C34 20DB/LB
3	C61 20DB/LG
4	C21 20DB/LG
5	C121 20DB/DG
6	C29 20DB
7	Z961 10BK (ATC)
7	C75 12DB/GY (MTC)
8	C807 20DB/LG (ATC)
8	C71 16DB/BR (MTC)
9	C808 20DB/DG (ATC)
9	C72 14DB/OR (MTC)
10	C56 20DB/LB (ATC)
10	C73 14DB/VT (MTC)
11	C32 20DB/TN
12	C801 20DB/OR
13	- -



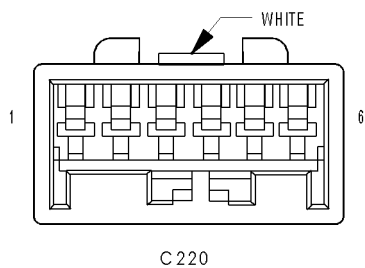
C202 - GRAY (I/P SIDE)

CAV	CIRCUIT
1	C7 10DB
2	C34 20DB/LB (ATC)
2	C34 20DB/LB (MTC)
3	C61 20DB/GY
4	C21 20DB/YL
5	C121 20DG/DB
6	C29 20DB
7	Z961 12BK (ATC)
7	C75 12DB/YL (MTC)
8	C807 20DB/LG (ATC)
8	C71 16DB/BR (MTC)
9	C808 20BL/RD (ATC)
9	C72 14DB/OR (MTC)
10	C56 20DB/LB (ATC)
10	C73 14DB/WT (MTC)
11	C32 20TN/DB
12	C801 20LB/RD
13	-



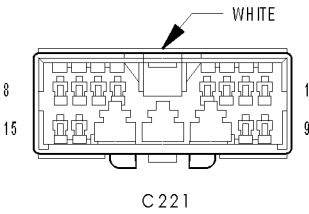
C220 - BLACK (HEADLINER SIDE)

CAV	CIRCUIT
1	Q4 200R/YL
2	Q5 200R/LB
3	Q3 200R/TN
4	A904 14RD/GY
5	F30 14PK/YL
6	Z955 14BK



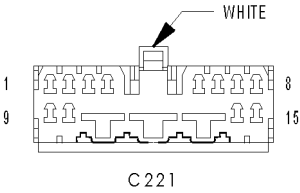
C220 - WHITE (SUNROOF SIDE)

CAV	CIRCUIT
1	Q4 200R/YL
2	Q5 200R/LB
3	Q3 200R/TN
4	A904 14RD/GY
5	F30 14PK/YL
6	Z955 14BK



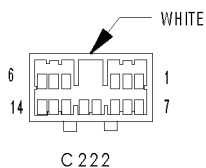
C221 - WHITE (BODY SIDE)

CAV	CIRCUIT
1	A300 20GY/LG (PREMIUM SPEAKERS)
2	-
3	D54 20WT (2-ZONE)
4	D55 20WT/OR (2-ZONE)
5	L1 16WT/LG
6	A926 20RD
7	P112 20OR/TN (PREMIUM SPEAKERS)
8	P114 20TN/WT
9	Z957 18BK
10	F21 20PK/DG
11	Z955 14BK
12	F30 14PK/YL
13	A904 14RD/GY
14	M28 20YL/TN
15	M22 20YL/OR



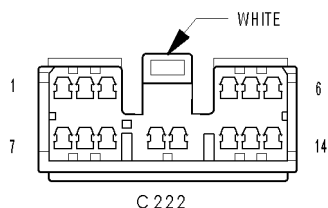
C221 - WHITE (HEADLINER SIDE)

CAV	CIRCUIT
1	-
1	A300 20GY/LG
2	-
3	-
3	D54 20WT
4	D55 20WT/OR
4	-
5	-
5	L1 18WT/LG
6	A926 18RD
6	-
7	P112 20OR/TN
7	-
8	-
8	P114 20TN/WT
9	Z957 18BK/LG
9	-
9	Z957 20BK
10	-
10	F21 20PK/DG
11	Z955 14BK
12	F30 14PK/YL
12	-
13	-
13	A904 14RD/GY
14	M28 20YL/TN
15	M22 20YL/OR



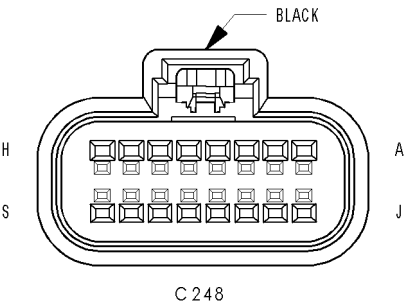
C222 - WHITE (BODY SIDE)

CAV	CIRCUIT
1	X522 20LG/RD (PREMIUM SPEAKERS)
2	X916 20LB/PK (PREMIUM SPEAKERS)
3	X510 20DG/RD (PREMIUM SPEAKERS)
4	-
5	X521 20GY/LB (PREMIUM SPEAKERS)
6	X910 20GY/DG (PREMIUM SPEAKERS)
7	X511 20DB/RD (PREMIUM SPEAKERS)
8	X712 20DB/RD
9	X735 20DB
10	X792 20DB/YL
11	X730 20GY/YL
12	X835 20OR/GY
13	X793 20TN/YL
14	X722 20LB/TN

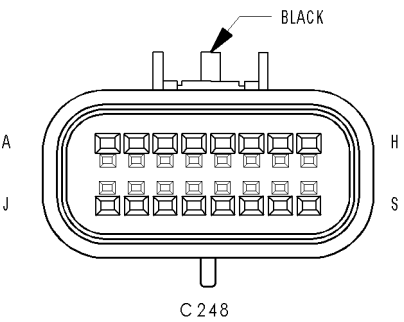


C222 - WHITE (HEADLINER SIDE)

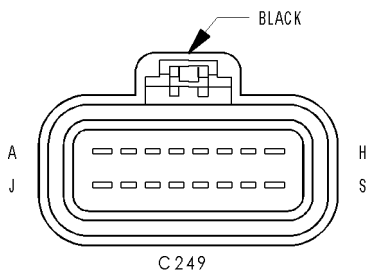
CAV	CIRCUIT
1	X522 20LG/RD
2	X916 20LB/PK
3	X510 20DG/RD
4	-
5	X521 20GY/LB
6	X910 20GY/DG
7	X511 20DB/RD
8	X712 20DB/RD
9	X735 20DB
10	X792 20DB/YL
11	X730 20GY/YL
12	X835 20OR/GY
13	X793 20TN/YL
14	X722 20LB/TN



C248 - BLACK (BODY SIDE)	
CAV	CIRCUIT
A	-
B	Q100 200R/WT
C	Q900 200R/BK
D	P206 18LG/TN
E	P205 18LG/DB
F	-
G	-
H	-
J	-
K	-
L	P187 18LG/BR (MEMORY/HEATED SEATS)
M	G912 20VT/WT
N	G11 20VT/TN
P	G12 20VT/BR
R	D54 20WT
S	D55 20WT/OR

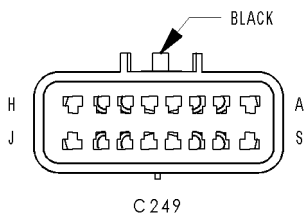


C248 - BLACK (LEFT SEAT SIDE)	
CAV	CIRCUIT
A	-
B	Q100 200R/WT
C	Q900 200R/BK
D	P206 18LG/TN
E	P205 18LG/DB
F	-
G	-
H	-
J	-
K	-
L	P187 18LG/BR
M	G912 20VT/WT
N	G11 20VT/TN
P	G12 20VT/BR
R	D54 20WT
S	D55 20WT/OR



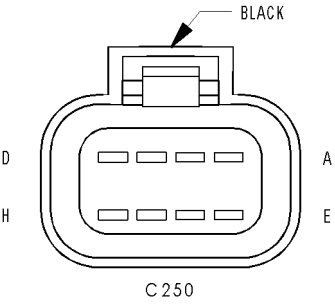
C249 - BLACK (BODY SIDE)

CAV	CIRCUIT
A	P188 18LG/VT (MEMORY/HEATED SEATS)
B	R263 20LB/VT
C	D54 20WT
D	D55 20WT/OR
E	R261 20LB/WT
F	-
G	-
H	Z975 14BK
J	Z972 18BK/LG (MEMORY/HEATED SEATS)
K	-
L	A956 20RD/BL
M	F201 20PK/OR
N	Z917 20BK/VT
P	-
R	-
S	A940 12RD/GY

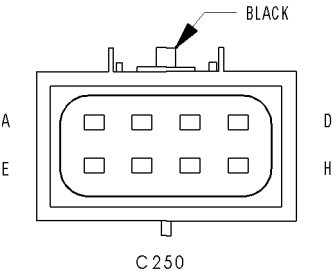


C249 - BLACK (RIGHT SEAT SIDE)

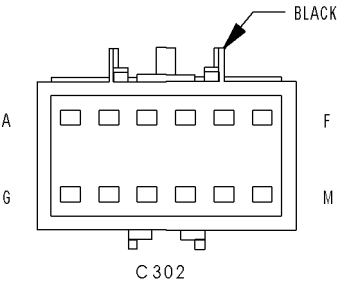
CAV	CIRCUIT
A	P188 18LG/VT
B	R263 20LB/VT
C	D54 20WT
D	D55 20WT/OR
E	R261 20LB/WT
F	-
G	-
H	Z975 14BK
J	Z972 18BK/LG
K	-
L	A956 20RD/BL
M	F201 20PK/OR
N	Z917 20BK/VT
P	-
R	-
S	A940 12RD/GY



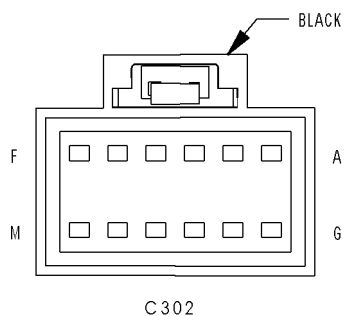
C250 - BLACK (BODY SIDE)	
CAV	CIRCUIT
A	R261 20LB/WT
B	R263 20LB/VT
C	Z971 18BK
D	A940 12RD/GY
E	Z930 12BK/LB (MEMORY)
F	R57 20LG/GY
G	Z949 20BK
H	-



C250 - BLACK (LEFT SEAT SIDE)	
CAV	CIRCUIT
A	R261 20LB/WT
B	R263 20LB/VT
C	Z971 14BK
C	Z971 18BK
D	A940 12RD/GY
E	Z930 12BK/LB
F	R57 20LG/GY
G	R59 20LG/TN
H	-

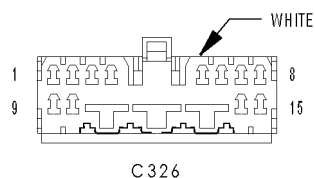


C302 - BLACK (BODY SIDE)	
CAV	CIRCUIT
A	F307 18LB/PK
B	Z738 18BK/WT
C	E10 20OR/DG (2-ZONE)
D	C152 14LG/PK (2-ZONE EXCEPT MEM- ORY)
D	C803 20OR/LB (2-ZONE MEMORY)
E	C151 16DB/PK (2-ZONE EXCEPT MEM- ORY)
E	C804 20DB/VT (2-ZONE MEMORY)
F	C50 14DB/OR (2-ZONE EXCEPT MEM- ORY)
F	F504 20GY/PK (2-ZONE MEMORY)
G	C153 14BR/DB (2-ZONE EXCEPT MEM- ORY)
G	C802 20LB/RD (2-ZONE MEMORY)
H	-
J	-
K	C800 20DB/GY (2-ZONE)
L	C22 20LB/WT (2-ZONE)
M	C931 20DB/WT (2-ZONE)



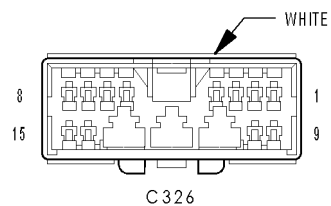
C302 - BLACK (CENTER CONSOLE SIDE)

CAV	CIRCUIT
A	F307 18LB/PK
B	Z738 18BK/WT
C	E10 20OR/DG
D	C803 14OR/LB
E	C804 16DB/VT
F	F504 14GY/PK
G	C802 14LB/RD
H	-
J	-
K	C800 20DB/GY
L	C22 20LB/WT
M	C931 20DB/WT



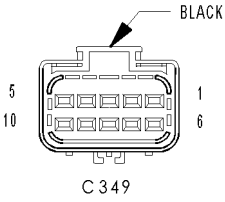
C326 - WHITE (BODY SIDE)

CAV	CIRCUIT
1	Z945 18BK
2	W13 16LG/BR
3	W17 18BR/LG
4	Z922 20BK
5	L50 18WT/TN
6	M22 20YL/OR
7	L77 20PK/RD
8	G78 20VT/OR
9	P5 16TN/OR
10	-
11	Z255 12BK/WT
12	P393 16LG
13	C15 12DB/WT
14	-
15	-

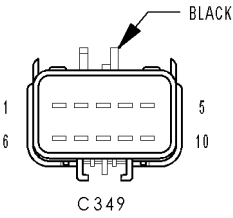


C326 - WHITE (LIFTGATE SIDE)

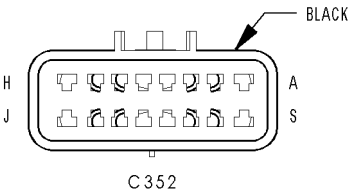
CAV	CIRCUIT
1	Z945 18BK
2	W13 16LG/BR
3	W17 18BR/LG
4	Z922 20BK/PK
5	L50 18WT/TN
6	M22 20YL/OR
7	L77 20PK/RD
8	G78 20VT/OR
9	P5 16TN/OR
10	-
11	Z255 12BK/WT
12	P393 16LG
13	C15 12DB/WT
14	-
15	-



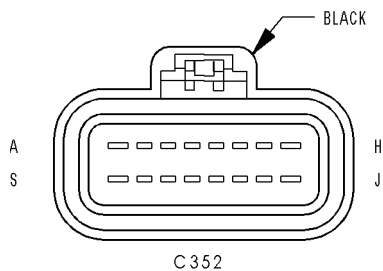
C349 - BLACK (BODY SIDE)	
CAV	CIRCUIT
1	C53 20LB
2	C154 20LB/OR
3	C54 20YL/LB
4	C153 14BR/DB
5	C152 14LG/PK
6	C151 16DB/PK
7	-
8	C51 14BR/RD
9	-
10	-



C349 - BLACK (REAR HVAC SIDE)	
CAV	CIRCUIT
1	C53 20LB
2	C154 20LB/OR
3	C54 20LB/YL
4	C153 14DB/BR
5	C152 14LB/LG
6	C151 16LB/DG
7	-
8	C51 14LB/BR
9	-
10	-

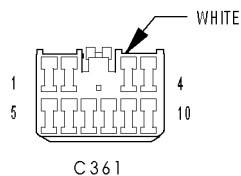


C352 - BLACK (CHASSIS SIDE)	
CAV	CIRCUIT
A	L673 20YL (TRAILER TOW)
B	N1 18DB/OR
C	L1 18WT/LG (TRAILER TOW)
D	B3 20DG/YL
E	B222 20DG/WT (EXCEPT TRACTION CONTROL)
E	B4 20LG/GY (TRACTION CONTROL)
F	N4 20DB/YL
G	Z938 18BK
H	A100 18RD/VT (TRAILER TOW)
J	L674 20LG (TRAILER TOW)
K	L76 20PK/RD (TRAILER TOW)
L	N5 20DB/WT
M	K107 20VT/WT
N	K106 20VT/LB
P	B1 20DG/DB (TRACTION CONTROL)
R	B2 20DG/LB (TRACTION CONTROL)
S	B400 14DG (TRAILER TOW)



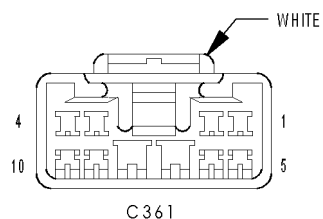
C352 - BLACK (HEADLAMP AND DASH SIDE)

CAV	CIRCUIT
A	L673 20YL (TRAILER TOW)
B	N1 18DB/OR
C	L1 18WT/LG (TRAILER TOW)
D	B3 20DG/YL
E	B4 20LG/GY
F	N4 20DB/YL
G	Z938 18BK
H	A100 18RD/VT (TRAILER TOW)
J	L674 20LG (TRAILER TOW)
K	L76 20PK/RD (TRAILER TOW)
L	N5 20DB/WT
M	K107 20VT/WT
N	K106 20VT/LB
P	B1 20DG/DB
R	B2 20DG/LB
S	B400 14DG



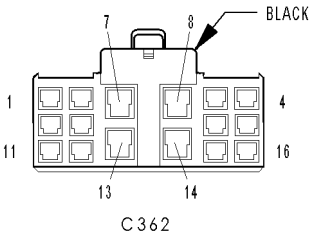
C361 - WHITE (BODY SIDE)

CAV	CIRCUIT
1	G160 20VT/LG (EXCEPT MEMORY)
2	Z944 20BK
3	Q15 14OR/LB
4	Q16 14WT/DG
5	Q26 14OR
6	X54 20GY (BASE SPEAKERS)
6	X202 20DG/VT (PREMIUM SPEAKERS)
7	X56 20GY/BR (BASE SPEAKERS)
7	X292 20DG/YL (PREMIUM SPEAKERS)
8	-
9	-
10	-

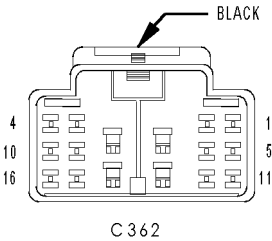


C361 - WHITE (PASSENGER FRONT DOOR SIDE)

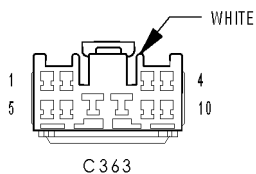
CAV	CIRCUIT
1	G160 20VT/LG (EXCEPT MEMORY)
2	Z944 20BK
3	Q15 14OR/LB
4	Q16 14WT/DG
5	Q26 14OR
6	X54 20GY (EXCEPT MEMORY)
6	X202 20DG/VT (MEMORY)
7	X56 20GY/BR (EXCEPT MEMORY)
7	X292 20DG/YL (MEMORY)
8	-
9	-
10	-



C362 - BLACK (BODY SIDE)	
CAV	CIRCUIT
1	C16 20DB/YL (EXCEPT MEMORY)
2	-
3	A215 20RD/LG (MEMORY)
4	P72 20TN/GY (EXCEPT MEMORY)
4	D54 20WT (MEMORY)
5	P74 20TN/OR (EXCEPT MEMORY)
5	D55 20WT/OR (MEMORY)
6	G74 20VT/WT (EXCEPT MEMORY)
7	G778 18OR/RD
9	Z974 16BK (EXCEPT MEMORY)
10	F30 14PK/YL
11	-
12	P76 20TN/LB (EXCEPT MEMORY)
13	-
14	-
15	-
16	-

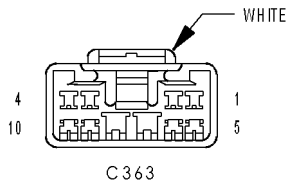


C362 - BLACK (PASSENGER FRONT DOOR SIDE)	
CAV	CIRCUIT
1	C16 20DB/GY (POWER FOLDING MIRRORS)
2	-
3	A215 20RD/LG (MEMORY)
4	P72 20TN/GY (EXCEPT MEMORY)
4	D54 20WT (MEMORY)
5	P74 20TN/OR (EXCEPT MEMORY)
5	D55 20WT/OR (MEMORY)
6	G74 20VT/WT (EXCEPT MEMORY)
7	G778 18OR/RD
8	P392 16LG/DB
9	Z974 16BK (EXCEPT MEMORY)
10	F30 14PK/YL
11	-
12	P76 20TN/LB (EXCEPT MEMORY)
13	-
14	-
15	-
16	-



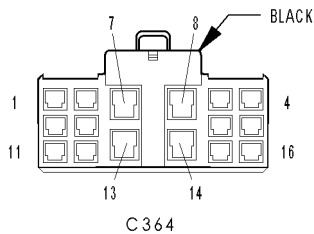
C363 - WHITE (BODY SIDE)

CAV	CIRCUIT
1	Q412 14TN/WT
2	Q612 14DB/OR
3	Q16 14WT/DG
4	Q26 14OR
5	Q411 14DB/LG
6	Q611 14DB/PK
7	F30 14PK/YL
8	Q15 14OR/LB
9	G161 20VT/DG (EXCEPT MEMORY)
10	-



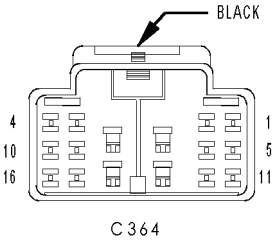
C363 - WHITE (DRIVER FRONT DOOR)

CAV	CIRCUIT
1	Q412 14TN/WT
2	Q612 14DB/OR
3	Q16 14WT/DG
4	Q26 14OR
5	Q411 14DB/LG
6	Q611 14DB/PK
7	F30 14PK/YL
8	Q15 14OR/LB
9	G161 20VT/DG (EXCEPT MEMORY)
10	-



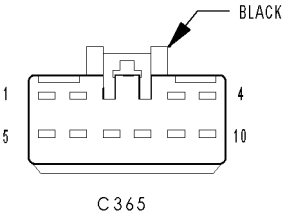
C364 - BLACK (BODY SIDE)

CAV	CIRCUIT
1	G163 20VT/WT (EXCEPT MEMORY)
2	G75 20VT (EXCEPT MEMORY)
3	P1 16TN/LG
4	P393 16LG
5	P76 20TN/LB (EXCEPT MEMORY)
6	A215 20RD/LG
7	Z940 20BK
8	Z13 16BK/WT
9	P72 20TN/GY (EXCEPT MEMORY)
9	D54 20WT (MEMORY)
10	P74 20TN/OR (EXCEPT MEMORY)
10	D55 20WT/OR (MEMORY)
11	X53 20DG (BASE SPEAKERS)
11	X201 16GY/VT (PREMIUM SPEAKERS)
12	X55 20DG/BR (BASE SPEAKERS)
12	X291 16GY/YL (PREMIUM SPEAKERS)
13	P114 20TN/WT (PREMIUM SPEAKERS)
14	P112 20OR/TN (PREMIUM SPEAKERS)
15	C16 20DB/GY (EXCEPT MEMORY)
16	-



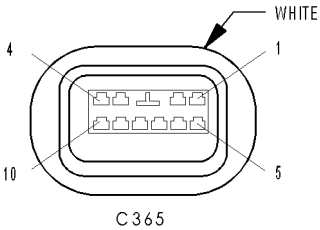
C364 - BLACK (DRIVER FRONT DOOR SIDE)

CAV	CIRCUIT
1	G163 20VT/WT (EXCEPT MEMORY)
2	G75 20VT (EXCEPT MEMORY)
3	P1 16TN/LG
4	P393 16LG
5	P76 20TN/LB (EXCEPT MEMORY)
6	A215 20RD/LG
7	Z940 20BK
8	Z13 16BK/WT
9	P72 20TN/GY (EXCEPT MEMORY)
9	D54 20WT (MEMORY)
10	P74 20TN/OR (EXCEPT MEMORY)
10	D55 20WT/OR (MEMORY)
11	X53 20DG (EXCEPT MEMORY)
11	X201 16GY/VT (MEMORY)
12	X55 20DG/BR (EXCEPT MEMORY)
12	X291 16GY/YL (MEMORY)
13	P114 20TN/WT (MEMORY)
14	P112 20OR/TN (MEMORY)
15	C16 20DB/GY (EXCEPT MEMORY)
16	-



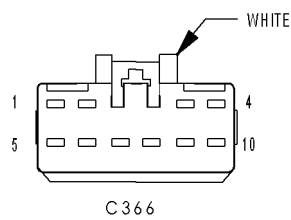
C365 - BLACK (BODY SIDE)

CAV	CIRCUIT
1	X52 20GY/DB (BASE SPEAKERS)
1	X206 20DG/LG (PREMIUM SPEAKERS)
2	X58 20GY/OR (BASE SPEAKERS)
2	X296 20LG/GY (PREMIUM SPEAKERS)
3	G76 20VT/YL
4	Z927 20BK
5	G778 18OR/RD
6	P392 16LG/DB
7	Q15 14OR/LB
8	Q612 14DB/OR
9	Q412 14TN/WT
10	-



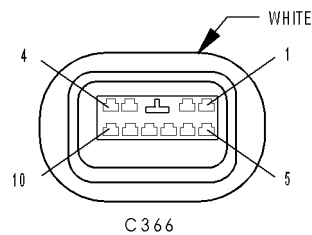
C365 - WHITE (RIGHT REAR DOOR SIDE)

CAV	CIRCUIT
1	X52 20GY/DB (BASE SPEAKERS)
1	X206 20DG/LG (PREMIUM SPEAKERS)
2	X58 20GY/OR (BASE SPEAKERS)
2	X296 20LG/GY (PREMIUM SPEAKERS)
3	G76 20VT/YL
4	Z927 20BK
5	G778 18OR/RD
6	P392 16LG/DB
7	Q15 14OR/LB
8	Q612 14DB/OR
9	Q412 14TN/WT
10	-



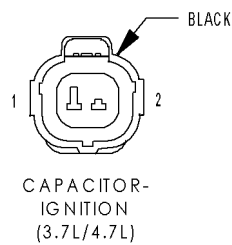
C366 - WHITE (BODY SIDE)

CAV	CIRCUIT
1	X51 20DG/DB (BASE SPEAKERS)
1	X205 18LG/PK (PREMIUM SPEAKERS)
2	X57 20DG/OR (BASE SPEAKERS)
2	X295 18GY/DG (PREMIUM SPEAKERS)
3	Z941 20BK
4	-
5	G77 20VT/GY
6	P5 16TN/OR
7	P393 16LG
8	Q15 14OR/LB
9	Q411 14DB/LG
10	Q611 14DB/PK



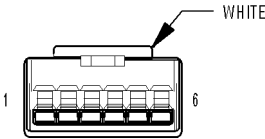
C366 - WHITE (LEFT REAR DOOR SIDE)

CAV	CIRCUIT
1	X51 20DG/DB (BASE SPEAKERS)
1	X205 18LG/PK (PREMIUM SPEAKERS)
2	X57 20DG/OR (BASE SPEAKERS)
2	X295 18GY/DG (PREMIUM SPEAKERS)
3	Z941 20BK
4	-
5	G77 20VT/GY
6	P5 16TN/OR
7	P393 16LG
8	Q15 14OR/LB
9	Q411 14DB/LG
10	Q611 14DB/PK



CAPACITOR-IGNITION (3.7L/4.7L) - BLACK 2 WAY

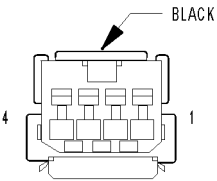
CAV	CIRCUIT	FUNCTION
1	A955 16RD	ASD RELAY OUTPUT
2	-	-



CLOCKSPRING C1

CLOCKSPRING C1 - WHITE 6 WAY

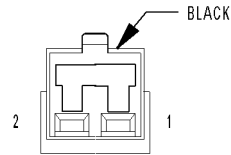
CAV	CIRCUIT	FUNCTION
1	X20 22GY/WT (REMOTE)	RADIO CONTROL MUX
2	G902 20VT/BR (REMOTE)	SWITCH MUX RETURN
3	V38 20VT/OR	S/C SWITCH NO. 2 SIGNAL
4	V37 20VT	S/C SWITCH NO. 1 SIGNAL
5	K900 20DB/DG (3.7L/4.7L)	SENSOR GROUND
5	V937 20VT/BR (5.7L)	S/C SWITCH RETURN
6	X3 20DG/VT	HORN SWITCH SENSE



CLOCKSPRING C2

CLOCKSPRING C2 - BLACK 4 WAY

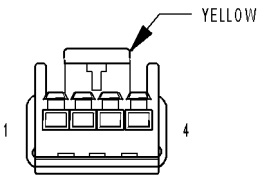
CAV	CIRCUIT	FUNCTION
1	X3 20DG/VT	HORN SWITCH SENSE
2	K900 22DB/DG (3.7L/4.7L)	SENSOR GROUND
2	V937 22VT/BR (5.7L)	S/C SWITCH RETURN
3	V37 22VT	S/C SWITCH NO. 1 SIGNAL
4	V38 22VT/OR	S/C SWITCH NO. 2 SIGNAL



CLOCKSPRING C3
(REMOTE)

CLOCKSPRING C3 (REMOTE) - BLACK 2 WAY

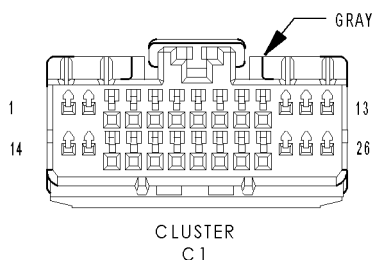
CAV	CIRCUIT	FUNCTION
1	G902 22VT/BR	SWITCH MUX RETURN
1	G902 22VT/BR	SWITCH MUX RETURN
2	X20 22GY/WT	RADIO CONTROL MUX
2	X20 22GY/WT	RADIO CONTROL MUX



CLOCKSPRING C4

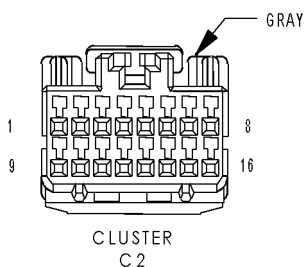
CLOCKSPRING C4 - YELLOW 4 WAY

CAV	CIRCUIT	FUNCTION
1	R61 20VT/LG	DRIVER SQUIB 2 LINE 2
2	R63 20VT/RD	DRIVER SQUIB 2 LINE 1
3	R43 20BR/LG	DRIVER SQUIB 1 LINE 2
4	R45 20OR/LG	DRIVER SQUIB 1 LINE 1



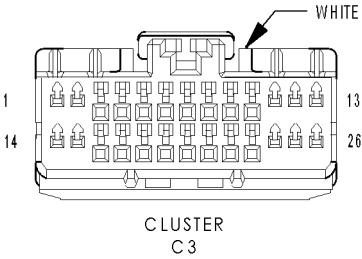
CLUSTER C1 - GRAY 26 WAY

CAV	CIRCUIT	FUNCTION
1	Z946 16BK	GROUND
2	P392 16LG/DB	DOOR LOCK DRIVER RIGHT DOORS
3	B25 20DG/WT	PARK BRAKE SWITCH SENSE
4	G78 20VT/OR	LIFTGATE AJAR SWITCH SENSE
5	R57 20LG/GY	DRIVER SEAT BELT SWITCH SENSE
6	G75 20VT (EXCEPT BASE)	DRIVER DOOR AJAR SWITCH SENSE
7	X20 22GY/WT (ATC)	RADIO CONTROL MUX
8	G77 20VT/GY	LEFT REAR DOOR AJAR SWITCH SENSE
9	G15 20VT/TN	KEY-IN IGNITION SWITCH SENSE
10	X3 20DG/VT	HORN SWITCH SENSE
11	P5 16TN/OR	DOOR UNLOCK DRIVER LEFT REAR/LIFTGATE
12	P1 16TN/LG	DOOR UNLOCK DRIVER LEFT FRONT
13	A924 16RD/LG	FUSED B(+)
14	-	-
15	P393 16LG	DOOR LOCK DRIVER LEFT DOORS
16	W52 20BR/YL	FRONT WIPER SWITCH MUX
17	F924 20PK/YL	FUSED IGNITION SWITCH OUTPUT (RUN)
18	G39 20VT/OR (ATC)	SUN SENSOR SIGNAL
19	-	-
20	B27 20DG/WT	TRACTION CONTROL SWITCH SENSE
21	K77 20BR/VT	5 VOLT SELECTOR SWITCH SUPPLY
22	P7 20LG/YL (ATC)	DRIVER HEATED SEAT SWITCH MUX
23	P8 20LG/DG (ATC)	PASSENGER HEATED SEAT SWITCH MUX
24	B30 20DG/OR	BTSI SOLENOID CONTROL
25	G778 18OR/RD	DOOR UNLOCK DRIVER RIGHT DOORS
26	A924 16RD/LG	FUSED B(+)



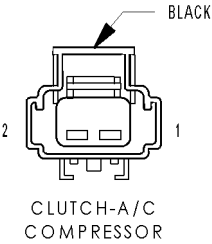
CLUSTER C2 - GRAY 16 WAY

CAV	CIRCUIT	FUNCTION
1	G194 20VT/RD	HIGH BEAM/FRONT WASHER SWITCH MUX
2	G160 20VT/LG (EXCEPT ATC)	PASSENGER DOOR LOCK SWITCH MUX
3	G161 20VT/DG (EXCEPT ATC)	DRIVER DOOR LOCK SWITCH MUX
4	E2 20OR/BR	PANEL LAMPS DRIVER
5	L307 20PK/RD	HEADLAMP SWITCH MUX
6	N5 20DB/WT	FUEL LEVEL SENSOR RETURN
7	G163 20VT/WT (EXCEPT ATC)	DRIVER CYLINDER LOCK SWITCH MUX
8	L12 20WT/DB	TURN SIGNAL INPUT MUX
9	G939 20VT/DB (ATC)	SUN SENSOR RETURN
10	L900 20WT/YL	HEADLAMP SWITCH MUX RETURN
11	G902 20VT/BR	SWITCH MUX RETURN
12	K977 20BR/LG	MODE SELECT
13	D54 20WT	CAN B BUS (-)
14	D55 20WT/OR	CAN B BUS (+)
15	-	-
16	N4 20DB/YL	FUEL LEVEL SENSOR NO. 1 SIGNAL



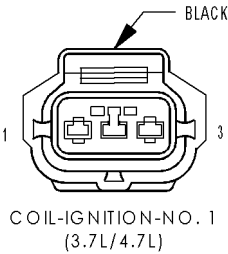
CLUSTER C3 - WHITE 26 WAY

CAV	CIRCUIT	FUNCTION
1	M28 20YL/TN	GLOVE BOX LAMP DRIVER
2	-	-
3	-	-
4	-	-
5	-	-
6	E12 20OR/GY	ILT-DIMMING HVAC
7	E10 20OR/DG	ILT-DIMMING REAR HVAC
8	E11 20OR/WT	ILT-DIMMING 4X4
9	E19 20OR/BR	ILT-DIMMING HEADLAMP SWITCH
10	E33 20OR	ILT-DIMMING CENTER BEZEL/HEATED SEAT SWITCHES
11	M22 20YL/OR	COURTESY LAMPS DRIVER
12	F21 20PK/DG	FUSED IGNITION SWITCH OUTPUT (RUN-START)
13	F1 20PK/DG	FUSED ASD RELAY OUTPUT
14	A117 18RD/DG	FUSED B(+)
15	A117 18RD/DG	FUSED B(+)
16	G95 20VT/BR	4WD NEUTRAL INDICATOR
17	-	-
18	P81 20TN/OR (ATC)	DRIVER HEATED SEAT LOW INDICATOR DRIVER
19	P82 20TN/LB (ATC)	PASSENGER HEATED SEAT LOW INDICATOR DRIVER
20	P84 20TN/DG (ATC)	PASSENGER HEATED SEAT HIGH INDICATOR DRIVER
21	P83 20TN/WT (ATC)	DRIVER HEATED SEAT HIGH INDICATOR DRIVER
22	G76 20VT/YL	RIGHT REAR DOOR AJAR SWITCH SENSE
23	G74 20VT/WT	PASSENGER DOOR AJAR SWITCH SENSE
24	F983 16PK/VT	IGNITION SWITCH OUTPUT (RUN-ACC)
25	A920 16OR/RD	FUSED B(+)
26	Z948 20BK	GROUND



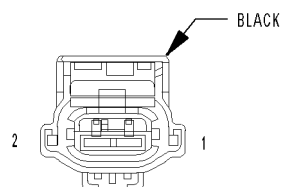
CLUTCH-A/C COMPRESSOR - BLACK 2 WAY

CAV	CIRCUIT	FUNCTION
1	C3 20DB/GY	A/C CLUTCH RELAY OUTPUT
2	Z153 20BK/GY	GROUND

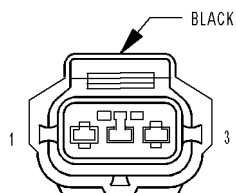


COIL-IGNITION-NO. 1 (3.7L/4.7L) - BLACK 3 WAY

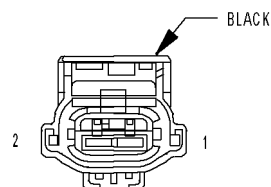
CAV	CIRCUIT	FUNCTION
1	K19 16LB/RD	COIL CONTROL NO. 1
2	A955 16RD	ASD RELAY OUTPUT
3	-	-



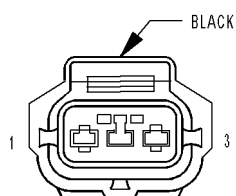
COIL-IGNITION-NO. 1
(5.7L)



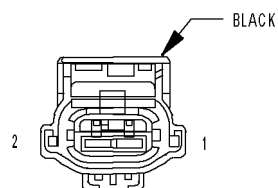
COIL-IGNITION-NO. 2
(3.7L/4.7L)



COIL-IGNITION-NO. 2
(5.7L)



COIL-IGNITION-NO. 3
(3.7L/4.7L)



COIL-IGNITION-NO. 3
(5.7L)

COIL-IGNITION-NO. 1 (5.7L) - BLACK 2 WAY

CAV	CIRCUIT	FUNCTION
1	K342 16BR/WT	ASD RELAY OUTPUT
2	K19 18DB/DG	COIL CONTROL NO. 1

COIL-IGNITION-NO. 2 (3.7L/4.7L) - BLACK 3 WAY

CAV	CIRCUIT	FUNCTION
1	K17 16DB/TN	COIL CONTROL NO. 2
2	A955 16RD	ASD RELAY OUTPUT
3	-	-

COIL-IGNITION-NO. 2 (5.7L) - BLACK 2 WAY

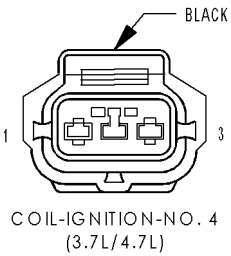
CAV	CIRCUIT	FUNCTION
1	K342 16BR/WT	ASD RELAY OUTPUT
2	K17 18DB/TN	COIL CONTROL NO. 2

COIL-IGNITION-NO. 3 (3.7L/4.7L) - BLACK 3 WAY

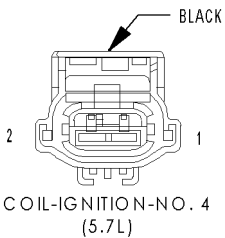
CAV	CIRCUIT	FUNCTION
1	K18 16VT/RD	COIL CONTROL NO. 3
2	A955 16RD	ASD RELAY OUTPUT
3	-	-

COIL-IGNITION-NO. 3 (5.7L) - BLACK 2 WAY

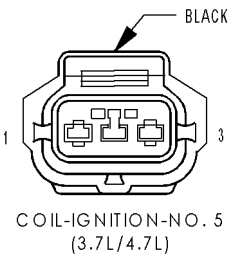
CAV	CIRCUIT	FUNCTION
1	K342 16BR/WT	ASD RELAY OUTPUT
2	K18 18DB/OR	COIL CONTROL NO. 3



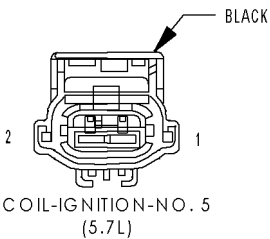
COIL-IGNITION-NO. 4 (3.7L/4.7L) - BLACK 3 WAY		
CAV	CIRCUIT	FUNCTION
1	K15 16DB	COIL CONTROL NO. 4
2	A955 16RD	ASD RELAY OUTPUT
3	-	-



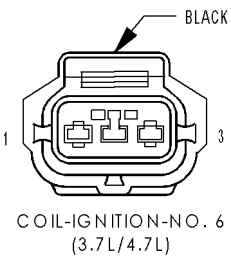
COIL-IGNITION-NO. 4 (5.7L) - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	K342 16BR/WT	ASD RELAY OUTPUT
2	K15 18DB/GY	COIL CONTROL NO. 4



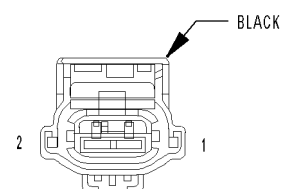
COIL-IGNITION-NO. 5 (3.7L/4.7L) - BLACK 3 WAY		
CAV	CIRCUIT	FUNCTION
1	K16 16DG/WT	COIL CONTROL NO. 5
2	A955 16RD	ASD RELAY OUTPUT
3	-	-



COIL-IGNITION-NO. 5 (5.7L) - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	K342 16BR/WT	ASD RELAY OUTPUT
2	K16 18DB/YL	COIL CONTROL NO. 5



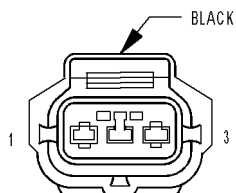
COIL-IGNITION-NO. 6 (3.7L/4.7L) - BLACK 3 WAY		
CAV	CIRCUIT	FUNCTION
1	K10 16VT/LB	COIL CONTROL NO. 6
2	A955 16RD	ASD RELAY OUTPUT
3	-	-



COIL-IGNITION-NO. 6
(5.7L)

COIL-IGNITION-NO. 6 (5.7L) - BLACK 2 WAY

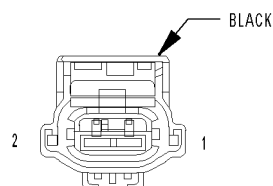
CAV	CIRCUIT	FUNCTION
1	K342 16BR/WT	ASD RELAY OUTPUT
2	K10 18DB/OR	COIL CONTROL NO. 6



COIL-IGNITION-NO. 7
(4.7L)

COIL-IGNITION-NO. 7 (4.7L) - BLACK 3 WAY

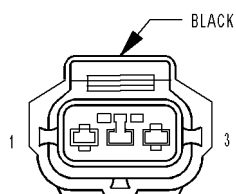
CAV	CIRCUIT	FUNCTION
1	K97 16BR	COIL CONTROL NO. 7
2	A955 16RD	ASD RELAY OUTPUT
3	-	-



COIL-IGNITION-NO. 7
(5.7L)

COIL-IGNITION-NO. 7 (5.7L) - BLACK 2 WAY

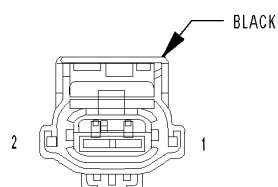
CAV	CIRCUIT	FUNCTION
1	K342 16BR/WT	ASD RELAY OUTPUT
2	K97 18BR	COIL CONTROL NO. 7



COIL-IGNITION-NO. 8
(4.7L)

COIL-IGNITION-NO. 8 (4.7L) - BLACK 3 WAY

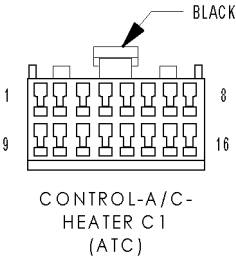
CAV	CIRCUIT	FUNCTION
1	K98 16DB/YL	COIL CONTROL NO. 8
2	A955 16RD	ASD RELAY OUTPUT
3	-	-



COIL-IGNITION-NO. 8
(5.7L)

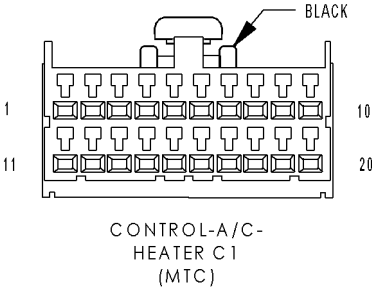
COIL-IGNITION-NO. 8 (5.7L) - BLACK 2 WAY

CAV	CIRCUIT	FUNCTION
1	K342 16BR/WT	ASD RELAY OUTPUT
2	K98 18DB/YL	COIL CONTROL NO. 8



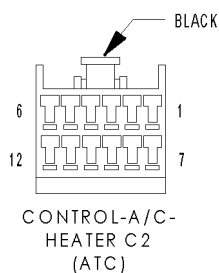
CONTROL-A/C-HEATER C1 (ATC) - BLACK 16 WAY

CAV	CIRCUIT	FUNCTION
1	C43 18WT/DB	AUXILIARY COOLANT PUMP DRIVER
2	C54 20YL/LB	REAR BLEND DOOR DRIVER
3	C808 20BL/RD	COMMON DOOR DRIVER 3
4	C32 20TN/DB	RECIRCULATION DOOR DRIVER
5	C34 20DB/LB	COMMON DOOR DRIVER 1
6	C154 20LB/OR	REAR COMMON DOOR DRIVER
7	Z24 20BK/OR	GROUND
8	D54 20WT	CAN B BUS (-)
9	A925 18RD/BK	FUSED B(+)
10	C53 20LB	REAR MODE DOOR DRIVER
11	C801 20LB/RD	MODE DOOR 2 DRIVER
12	C807 20DB/LG	COMMON DOOR DRIVER 2
13	C29 20DB	MODE DOOR 1 DRIVER
14	C61 20DB/GY	FRONT BLEND DOOR DRIVER
15	-	-
16	D55 20WT/OR	CAN B BUS (+)



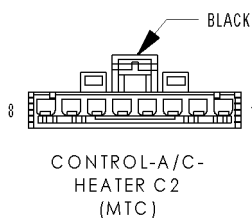
CONTROL-A/C-HEATER C1 (MTC) - BLACK 20 WAY

CAV	CIRCUIT	FUNCTION
1	F504 20GY/PK	IGNITION SWITCH OUTPUT (RUN)
2	C21 20DB/YL	EVAPORATOR TEMPERATURE SENSOR SIGNAL
3	C800 20DB/GY (EXCEPT BASE)	REAR BLEND SENSE SUPPLY
4	C22 20LB/WT (EXCEPT BASE)	REAR BLEND SENSE
5	C43 18WT/DB	AUXILIARY COOLANT PUMP DRIVER
6	C61 20DB/GY	FRONT BLEND DOOR DRIVER
7	C29 20DB	MODE DOOR 1 DRIVER
8	C801 20LB/RD	MODE DOOR 2 DRIVER
9	C32 20TN/DB	RECIRCULATION DOOR DRIVER
10	D55 20WT/OR	CAN B BUS (+)
11	Z24 20BK/OR	GROUND
12	C121 20DG/DB	SENSOR GROUND
13	C931 20DB/WT (EXCEPT BASE)	REAR BLEND SENSE RETURN
14	E12 20OR/GY	ILT-DIMMING HVAC
15	-	-
16	C53 20LB (EXCEPT BASE)	REAR MODE DOOR DRIVER
17	C54 20YL/LB (EXCEPT BASE)	REAR BLEND DOOR DRIVER
18	C34 20DB/LB	FRONT COMMON DOOR DRIVER
19	C154 20LB/OR (EXCEPT BASE)	REAR COMMON DOOR DRIVER
20	D54 20WT	CAN B BUS (-)



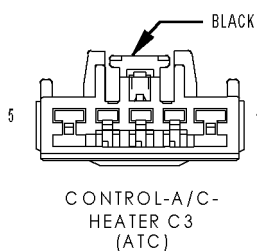
CONTROL-A/C-HEATER C2 (ATC) - BLACK 12 WAY

CAV	CIRCUIT	FUNCTION
1	C800 20DB/GY	REAR BLEND SENSE SUPPLY
2	C56 20DB/LB	FRONT BLOWER CONTROL
3	C802 20LB/RD	REAR BLOWER-HIGH
4	C803 20OR/LB	REAR BLOWER-MEDIUM
5	C22 20LB/WT	REAR BLEND SENSE
6	C931 20DB/WT	REAR BLEND SENSE RETURN
7	E12 20OR/GY	ILT-DIMMING HVAC
8	C804 20DB/VT	REAR BLOWER-LOW
9	-	-
10	C21 20DB/YL	EVAPORATOR TEMPERATURE SENSOR SIGNAL
11	-	-
12	C121 20DG/DB	SENSOR GROUND



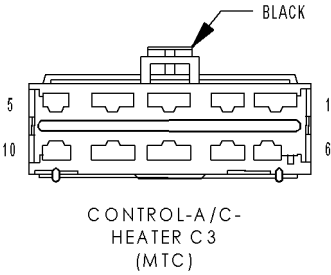
CONTROL-A/C-HEATER C2 (MTC) - BLACK 8 WAY

CAV	CIRCUIT	FUNCTION
1	-	-
2	Z928 14BK	GROUND
3	-	-
4	C153 14BR/DB	REAR BLOWER-HIGH SPEED
5	-	-
6	C152 14LG/PK	REAR BLOWER-MEDIUM SPEED
7	C151 16DB/PK	REAR BLOWER-LOW SPEED
8	C50 14DB/OR	REAR BLOWER CONTROL FEED



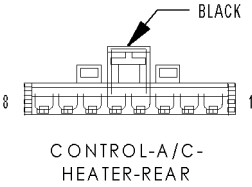
CONTROL-A/C-HEATER C3 (ATC) - BLACK 5 WAY

CAV	CIRCUIT	FUNCTION
1	Z928 14BK	GROUND
2	C151 16DB/PK	REAR BLOWER LOW SPEED
3	-	-
4	C152 14LG/PK	REAR BLOWER MEDIUM SPEED
5	C153 14BR/DB	REAR BLOWER HIGH SPEED



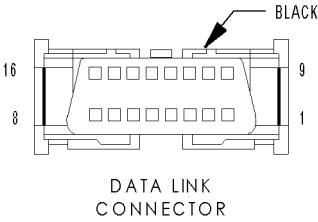
CONTROL-A/C-HEATER C3 (MTC) - BLACK 10 WAY

CAV	CIRCUIT	FUNCTION
1	C75 12DB/YL	FRONT BLOWER HIGH SPEED
2	-	-
3	C73 14DB/VT	FRONT BLOWER M2 SPEED
4	Z961 12BK	GROUND
5	-	-
6	-	-
7	-	-
8	-	-
9	C72 14DB/OR	FRONT BLOWER M1 SPEED
10	C71 16DB/BR	FRONT BLOWER LOW SPEED



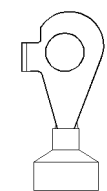
CONTROL-A/C-HEATER-REAR - BLACK 8 WAY

CAV	CIRCUIT	FUNCTION
1	E10 20OR/DG	ILT-DIMMING REAR HVAC
2	C803 14OR/LB	REAR BLOWER-MEDIUM
3	C804 16DB/VT	REAR BLOWER-LOW
4	F504 14GY/PK (ATC)	FUSED IGNITION SWITCH OUTPUT (RUN)
4	C50 14DB/OR (MTC)	REAR BLOWER CONTROL FEED
5	C802 14LB/RD	REAR BLOWER-HIGH
6	C931 20DB/WT	REAR BLEND SENSE RETURN
7	C800 20DB/GY	REAR BLEND SENSE SUPPLY
8	C22 20LB/WT	REAR BLEND SENSE

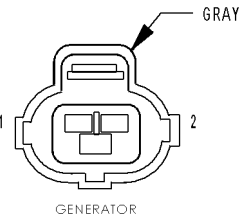


DATA LINK CONNECTOR - BLACK 16 WAY

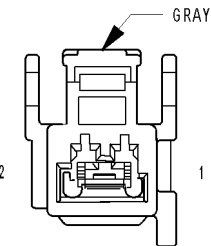
CAV	CIRCUIT	FUNCTION
1	-	-
2	-	-
3	-	-
4	Z11 18BK/LG	GROUND
6	D52 20WT/LB	CAN C DIAGNOSTIC (+)
7	D21 20WT/GY	SCI TRANSMIT (PCM)
8	-	-
9	D16 20WT/OR	SCI RECEIVE (TCM)
10	-	-
11	-	-
12	D20 20WT/BR	SCI RECEIVE (PCM)
13	-	-
14	D51 20PK/RD	CAN C DIAGNOSTIC (-)
15	D15 20BR/WT	SCI TRANSMIT (TCM)
16	A926 18RD	FUSED B(+)



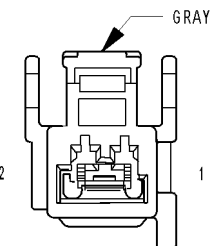
GENERATOR



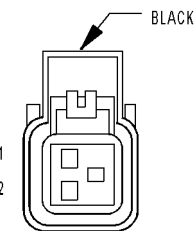
GENERATOR



HEATER-CUSHION
PAD-DRIVER



HEATER-CUSHION
PAD-PASSENGER



HORN-NO. 1

GENERATOR - 1 WAY

CAV	CIRCUIT	FUNCTION
A1	A1 04RD	B(+)

GENERATOR - GRAY 2 WAY

CAV	CIRCUIT	FUNCTION
1	K20 18BR/GY	GENERATOR FIELD
2	Z20 18BK/RD	GROUND

HEATER-CUSHION PAD-DRIVER - GRAY 2 WAY

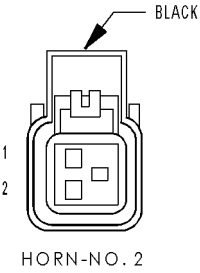
CAV	CIRCUIT	FUNCTION
1	P187 18LG/BR	DRIVER SEAT HEATER B(+) DRIVER
2	Z971 18BK	GROUND

HEATER-CUSHION PAD-PASSENGER - GRAY 2 WAY

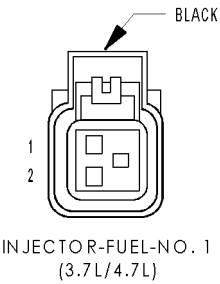
CAV	CIRCUIT	FUNCTION
1	P188 18LG/VT	PASSENGER SEAT HEATER B(+) DRIVER
2	Z972 18BK/LG	GROUND

HORN-NO. 1 - BLACK 2 WAY

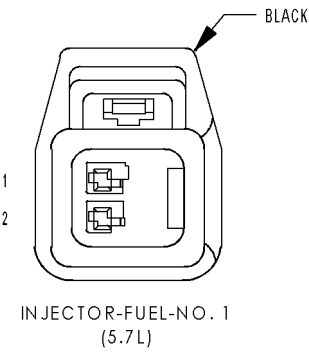
CAV	CIRCUIT	FUNCTION
1	X2 18DG/OR	HORN RELAY OUTPUT
2	Z298 18BK/DB	GROUND



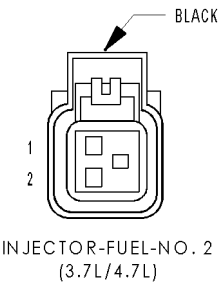
HORN-NO. 2 - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	X2 18DG/OR	HORN RELAY OUTPUT
2	Z299 18BK/OR	GROUND



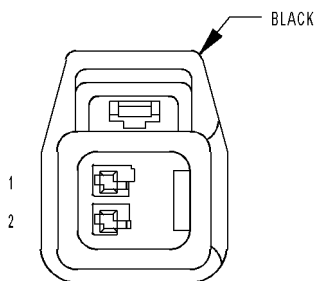
INJECTOR-FUEL-NO. 1 (3.7L/4.7L) - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	K11 16BR/YL	INJECTOR CONTROL NO. 1
2	A955 16RD	ASD RELAY OUTPUT



INJECTOR-FUEL-NO. 1 (5.7L) - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	K11 18BR/YL	INJECTOR CONTROL NO. 1
2	K342 16BR/WT	ASD RELAY OUTPUT

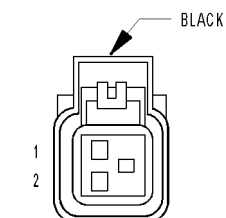


INJECTOR-FUEL-NO. 2 (3.7L/4.7L) - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	K12 16BR/DB	INJECTOR CONTROL NO. 2
2	A955 16RD	ASD RELAY OUTPUT



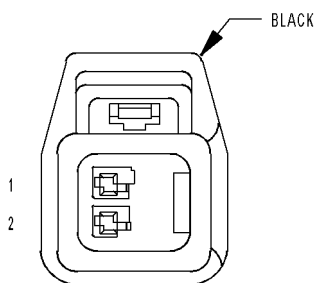
INJECTOR-FUEL-NO. 2
(5.7L)

INJECTOR-FUEL-NO. 2 (5.7L) - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	K12 18BR/DB	INJECTOR CONTROL NO. 2
2	K342 16BR/WT	ASD RELAY OUTPUT



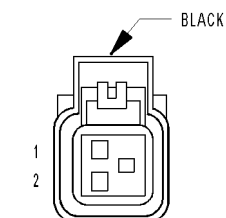
INJECTOR-FUEL-NO. 3
(3.7L/4.7L)

INJECTOR-FUEL-NO. 3 (3.7L/4.7L) - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	K13 16PK/DB	INJECTOR CONTROL NO. 3
2	A955 16RD	ASD RELAY OUTPUT



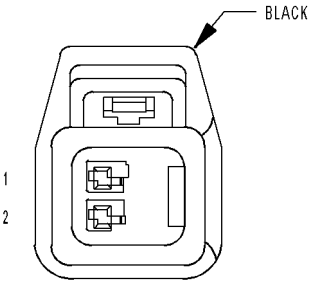
INJECTOR-FUEL-NO. 3
(5.7L)

INJECTOR-FUEL-NO. 3 (5.7L) - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	K13 18BR/LB	INJECTOR CONTROL NO. 3
2	K342 16BR/WT	ASD RELAY OUTPUT



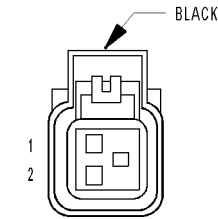
INJECTOR-FUEL-NO. 4
(3.7L/4.7L)

INJECTOR-FUEL-NO. 4 (3.7L/4.7L) - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	K14 16YL/LB	INJECTOR CONTROL NO. 4
2	A955 16RD	ASD RELAY OUTPUT



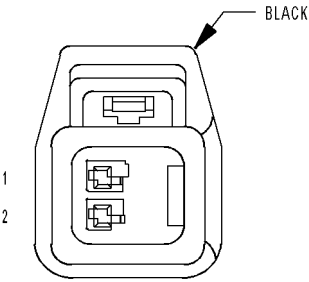
INJECTOR-FUEL-NO. 4
(5.7L)

INJECTOR-FUEL-NO. 4 (5.7L) - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	K14 18BR/TN	INJECTOR CONTROL NO. 4
2	K342 16BR/WT	ASD RELAY OUTPUT



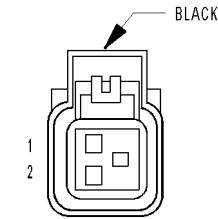
INJECTOR-FUEL-NO. 5
(3.7L/4.7L)

INJECTOR-FUEL-NO. 5 (3.7L/4.7L) - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	K38 16YL/RD	INJECTOR CONTROL NO. 5
2	A955 16RD	ASD RELAY OUTPUT



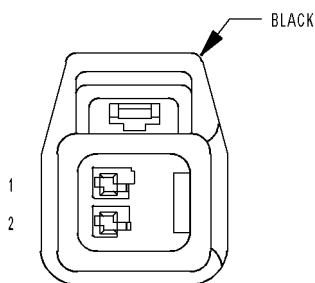
INJECTOR-FUEL-NO. 5
(5.7L)

INJECTOR-FUEL-NO. 5 (5.7L) - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	K38 18BR/OR	INJECTOR CONTROL NO. 5
2	K342 16BR/WT	ASD RELAY OUTPUT



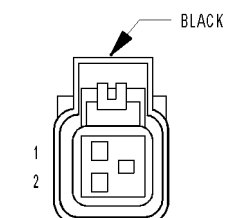
INJECTOR-FUEL-NO. 6
(3.7L/4.7L)

INJECTOR-FUEL-NO. 6 (3.7L/4.7L) - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	K58 16PK/DB	INJECTOR CONTROL NO. 6
2	A955 16RD	ASD RELAY OUTPUT



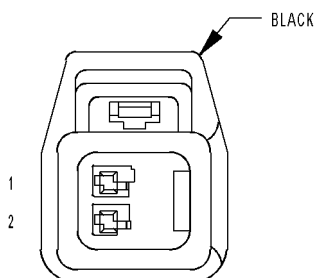
INJECTOR-FUEL-NO. 6
(5.7L)

INJECTOR-FUEL-NO. 6 (5.7L) - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	K58 18BR/VT	INJECTOR CONTROL NO. 6
2	K342 16BR/WT	ASD RELAY OUTPUT



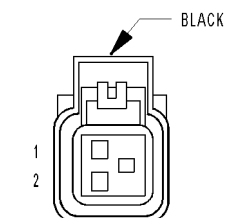
INJECTOR-FUEL-NO. 7
(4.7L)

INJECTOR-FUEL-NO. 7 (4.7L) - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	K26 16YL/TN	INJECTOR CONTROL NO. 7
2	A955 16RD	ASD RELAY OUTPUT



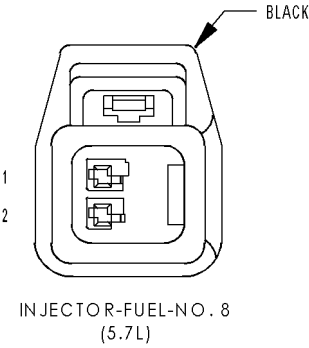
INJECTOR-FUEL-NO. 7
(5.7L)

INJECTOR-FUEL-NO. 7 (5.7L) - 2 WAY		
CAV	CIRCUIT	FUNCTION
1	K26 18BR/YL	INJECTOR CONTROL NO. 7
2	K342 16BR/WT	ASD RELAY OUTPUT



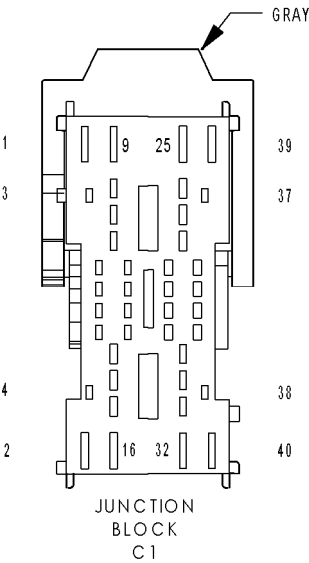
INJECTOR-FUEL-NO. 8
(4.7L)

INJECTOR-FUEL-NO. 8 (4.7L) - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	K28 16VT/LG	INJECTOR CONTROL NO. 8
2	A955 16RD	ASD RELAY OUTPUT



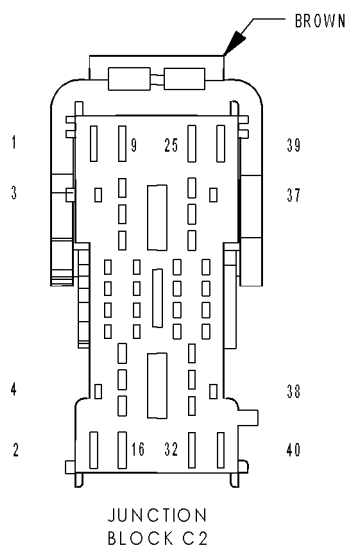
INJECTOR-FUEL-NO. 8 (5.7L) - 2 WAY

CAV	CIRCUIT	FUNCTION
1	K28 18BR/LB	INJECTOR CONTROL NO. 8
2	K342 16BR/WT	ASD RELAY OUTPUT



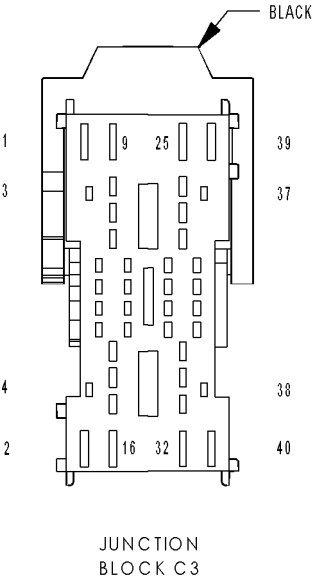
JUNCTION BLOCK C1 - GRAY

CAV	CIRCUIT	FUNCTION
1	A923 14RD/OR	FUSED B(+)
2	A901 12RD/PK	FUSED B(+)
3	-	-
4	-	-
5	-	-
6	A953 20RD/YL	FUSED B(+)
7	K900 20DB/DG (3.7L/4.7L)	SENSOR GROUND
7	V937 20VT/BR (5.7L)	S/C SWITCH RETURN
8	A103 20GY/RD	FUSED B(+)
9	A917 16RD/DB	FUSED B(+)
10	A918 14OR/LG	FUSED B(+)
11	F924 20PK/YL	FUSED IGNITION SWITCH OUTPUT (RUN)
12	C43 20WT/DB	AUXILIARY COOLANT PUMP DRIVER
13	-	-
14	-	-
15	P305 20LG/LB	ACCESSORY DELAY RELAY CONTROL
16	A927 12RD/BR	FUSED B(+)
17	F1 20PK/DG	FUSED ASD RELAY OUTPUT
18	L62 18VT/GY	RIGHT TURN SIGNAL
19	L63 18WT/DG	LEFT TURN SIGNAL
20	L50 20WT/TN	BRAKE LAMP SWITCH OUTPUT
21	L1 18WT/LG	BACK-UP LAMP FEED
22	-	-
23	F500 20DG/PK	FUSED IGNITION SWITCH OUTPUT (RUN)
24	F202 20PK/GY	FUSED IGNITION SWITCH OUTPUT (RUN-START)
25	A940 10RD/GY	FUSED B(+)
26	W17 18BR/LG	REAR WIPER PARK SWITCH SENSE
27	D55 20WT/OR	CAN B BUS (+)
28	D54 20WT	CAN B BUS (-)
29	A222 14RD/LB	FUSED B(+)
30	Z911 20BK	GROUND
31	A920 14OR/RD	FUSED B(+)
32	A904 14RD/GY	FUSED B(+)
33	L78 20WT/OR	FUSED PARK LAMP RELAY OUTPUT
34	L77 20PK/RD	FUSED LEFT INBOARD TAIL LAMP
35	W13 18LG/BR	REAR WIPER MOTOR CONTROL
36	C115 20DB	DEFOGGER RELAY CONTROL
37	-	-
38	-	-
39	A952 10OR/DB	FUSED B(+)
40	A915 14OR/BR	FUSED B(+)



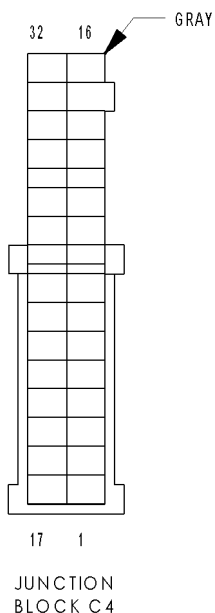
JUNCTION BLOCK C2 - BROWN

CAV	CIRCUIT	FUNCTION
1	F921 12PK/YL	IGNITION SWITCH OUTPUT (RUN)
2	F941 14PK/LG	IGNITION SWITCH OUTPUT (RUN-START)
3	-	-
4	-	-
5	F201 20PK/OR	FUSED IGNITION SWITCH OUTPUT (RUN-START)
6	-	-
7	-	-
8	-	-
9	A904 14RD/GY	FUSED B(+)
10	F961 14PK/LB	IGNITION SWITCH OUTPUT (START)
11	A924 16RD/LG	FUSED B(+)
12	-	-
13	F504 20GY/PK	IGNITION SWITCH OUTPUT (RUN)
14	A116 14YL/RD (ATC/PREMIUM SPEAKERS)	FUSED B(+)
15	F306 18DB/PK	FUSED ACCESSORY RELAY OUTPUT
16	A114 16GY/RD	FUSED B(+)
17	-	-
18	A926 18RD	FUSED B(+)
19	A926 18RD	FUSED B(+)
20	-	-
21	F202 20PK/GY	FUSED IGNITION SWITCH OUTPUT (RUN-START)
22	F21 20PK/DG	FUSED IGNITION SWITCH OUTPUT (RUN-START)
23	F21 20PK/DG	FUSED IGNITION SWITCH OUTPUT (RUN-START)
24	A925 18RD/BK (ATC)	FUSED B(+)
25	F901 14PK	IGNITION SWITCH OUTPUT (OFF-RUN-START)
26	F984 14PK/TN	IGNITION SWITCH OUTPUT (RUN-ACC)
27	C43 18WT/DB	AUXILIARY COOLANT PUMP DRIVER
28	A953 16RD/YL	FUSED B(+)
29	-	-
30	-	-
31	A117 18RD/DG	FUSED B(+)
32	A927 10RD/BR	FUSED B(+)
33	K900 20DB/DG	SENSOR GROUND
34	-	-
35	A103 18GY/RD	FUSED B(+)
36	L50 18WT/TN	BRAKE LAMP SWITCH OUTPUT
37	-	-
38	-	-
39	A923 14RD/OR	FUSED B(+)
40	A917 12RD/DB	FUSED B(+)



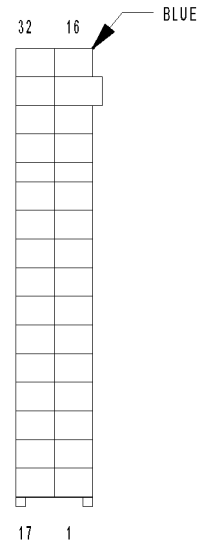
JUNCTION BLOCK C3 - BLACK

CAV	CIRCUIT	FUNCTION
1	A940 12RD/GY	FUSED B(+)
2	C51 14BR/RD (2-ZONE)	HVC - RR AC BLOWER FEED
3	-	-
4	-	-
5	L78 20WT/OR	FUSED PARK LAMP RELAY OUTPUT
6	L77 20PK/RD	FUSED LEFT INBOARD TAIL LAMP
7	W13 16LG/BR	REAR WIPER MOTOR CONTROL
8	F21 20PK/DG	FUSED IGNITION SWITCH OUTPUT (RUN-START)
9	F30 14PK/YL	FUSED IGNITION SWITCH OUTPUT (RUN-ACC)
10	W17 18BR/LG	REAR WIPER PARK SWITCH SENSE
11	D55 20WT/OR	CAN B BUS (+)
12	D54 20WT	CAN B BUS (-)
13	-	-
14	A300 20GY/LG (SATELLITE RADIO)	FUSED B(+)
15	C16 20DB/GY (EXCEPT MEMORY)	FUSED REAR WINDOW DEFOGGER RELAY OUTPUT
16	C15 12DB/WT	REAR WINDOW DEFOGGER RELAY OUTPUT
17	L1 16WT/LG	BACK-UP LAMP FEED
18	L1 16WT/RD	BACK-UP LAMP FEED
19	L50 18WT/TN	BRAKE LAMP SWITCH OUTPUT
20	-	-
21	L62 18VT/GY	RIGHT TURN SIGNAL
22	L63 18WT/DG	LEFT TURN SIGNAL
23	A926 20RD	FUSED B(+)
24	-	-
25	F307 18LB/PK	FUSED ACCESSORY RELAY OUTPUT
26	F201 20PK/OR	FUSED IGNITION SWITCH OUTPUT (RUN-START)
27	F201 20PK/OR	FUSED IGNITION SWITCH OUTPUT (RUN-START)
28	A215 20RD/LG	FUSED B(+)
29	-	-
30	A300 20GY/LG (PREMIUM SPEAKERS/MEMORY)	FUSED B(+)
31	C16 20DB/YL (EXCEPT MEMORY)	FUSED REAR WINDOW DEFOGGER RELAY OUTPUT
32	-	-
33	F100 20PK/VT	FUSED IGNITION SWITCH OUTPUT (RUN)
34	A956 20RD/BL	FUSED B(+)
35	-	-
36	-	-
37	-	-
38	-	-
39	F307 18LB/PK	FUSED ACCESSORY RELAY OUTPUT
40	-	-



JUNCTION BLOCK C4 - GRAY

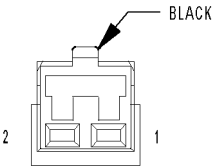
CAV	CIRCUIT	FUNCTION
1	D54 20WT	CAN B BUS (-)
2	-	-
3	-	-
4	-	-
5	-	-
6	-	-
7	-	-
8	-	-
9	-	-
10	-	-
11	-	-
12	-	-
13	-	-
14	-	-
15	K4 20BR/LB (2-ZONE)	APPS NO. 1 RETURN
16	A85 18RD/LB (PREMIUM SPEAKERS/ ADJUSTABLE PEDALS)	ADJUSTABLE PEDALS RELAY OUTPUT
17	D55 20WT/OR	CAN B BUS (+)
18	V38 20VT/OR	S/C SWITCH NO. 2 SIGNAL
19	V37 20VT	S/C SWITCH NO. 1 SIGNAL
20	T6 20DG	OVERDRIVE OFF SWITCH SENSE
21	B29 20DG/WT	BRAKE SWITCH NO. 1 SIGNAL
22	V30 20VT/WT	S/C BRAKE SWITCH OUTPUT
23	V32 20VT/YL	S/C SUPPLY
24	F855 20PK/YL (PREMIUM SPEAKERS/ ADJUSTABLE PEDALS)	5 VOLT SUPPLY
25	D16 20WT/OR	SCI RECEIVE (TCM)
26	D15 20BR/WT	SCI TRANSMIT (TCM)
27	D20 20WT/BR	SCI RECEIVE (PCM)
28	D21 20WT/GY	SCI TRANSMIT (PCM)
29	F856 20YL/PK (PREMIUM SPEAKERS/ ADJUSTABLE PEDALS)	5 VOLT SUPPLY
30	K400 20BR/VT (PREMIUM SPEAKERS/ ADJUSTABLE PEDALS)	APPS NO. 2 RETURN
31	K29 20PK/RD (PREMIUM SPEAKERS/ ADJUSTABLE PEDALS)	APPS NO. 2 SIGNAL
32	K23 20BR/WT (PREMIUM SPEAKERS/ ADJUSTABLE PEDALS)	APPS NO. 1 SIGNAL



JUNCTION
BLOCK C 5

JUNCTION BLOCK C5 - BLUE

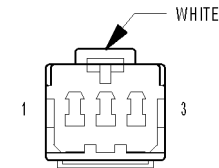
CAV	CIRCUIT	FUNCTION
1	D55 20WT/OR	CAN B BUS (+)
2	V38 20VT/OR (5.7L)	S/C SWITCH NO. 2 SIGNAL
3	V37 20VT	S/C SWITCH NO. 1 SIGNAL
4	T6 20DG	OVERDRIVE OFF SWITCH SENSE
5	B29 20DG/WT	BRAKE SWITCH NO. 1 SIGNAL
6	V30 20VT/WT (3.7L/4.7L)	S/C BRAKE SWITCH OUTPUT
7	V32 20VT/YL (3.7L/4.7L)	S/C SUPPLY
8	F855 20PK/YL (5.7L)	5 VOLT SUPPLY
9	D16 20WT/OR	SCI RECEIVE (TCM)
10	D15 20BR/WT	SCI TRANSMIT (TCM)
11	D20 20WT/BR	SCI RECEIVE (PCM)
12	D21 20WT/GY	SCI TRANSMIT (PCM)
13	F856 20YL/PK (5.7L)	5 VOLT SUPPLY
14	-	-
14	K400 20BR/VT (5.7L)	APPS NO. 2 RETURN
15	K29 20PK/RD (5.7L)	APPS NO. 2 SIGNAL
16	K23 20BR/WT (5.7L)	APPS NO. 1 SIGNAL
17	D54 20WT	CAN B BUS (-)
18	-	-
19	-	-
20	-	-
21	-	-
22	-	-
23	-	-
24	-	-
25	-	-
26	-	-
27	-	-
28	-	-
29	-	-
30	-	-
31	K4 20BR/LB (5.7L)	APPS NO. 1 RETURN
32	A85 18RD/LB	ADJUSTABLE PEDALS RELAY OUTPUT



LAMP-
CENTER BEZEL

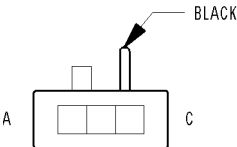
LAMP-CENTER BEZEL - BLACK 2 WAY

CAV	CIRCUIT	FUNCTION
1	Z924 20BK	GROUND
2	E33 20OR	ILT-DIMMING CENTER BEZEL/HEATED SEAT SWITCHES



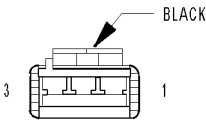
LAMP-DOME-FRONT

LAMP-DOME-FRONT - WHITE 3 WAY		
CAV	CIRCUIT	FUNCTION
1	M28 20YL/TN	GLOVE BOX LAMP DRIVER
2	Z955 20BK	GROUND
3	M22 20YL/OR	COURTESY LAMPS DRIVER



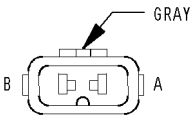
LAMP-DOME-REAR
(DUAL SWITCH)

LAMP-DOME-REAR (DUAL SWITCH) - BLACK 3 WAY		
CAV	CIRCUIT	FUNCTION
A	M28 20YL/TN	GLOVE BOX LAMP DRIVER
B	Z955 20BK	GROUND
C	M22 20YL/OR	COURTESY LAMPS DRIVER



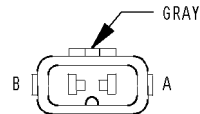
LAMP-DOME-REAR
(SINGLE SWITCH)

LAMP-DOME-REAR (SINGLE SWITCH) - BLACK 3 WAY		
CAV	CIRCUIT	FUNCTION
1	M22 20YL/OR	COURTESY LAMPS DRIVER
2	M28 20YL/TN	GLOVE BOX LAMP DRIVER
3	Z955 20BK	GROUND



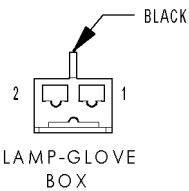
LAMP-FOG-LEFT
FRONT

LAMP-FOG-LEFT FRONT - GRAY 2 WAY		
CAV	CIRCUIT	FUNCTION
A	Z349 20BK/YL	GROUND
B	L89 18WT/YL	FRONT FOG LAMP RELAY OUTPUT

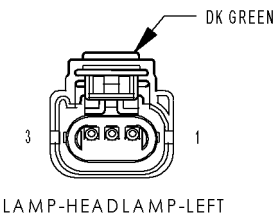


LAMP-FOG-RIGHT
FRONT

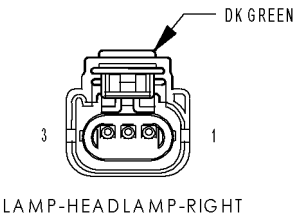
LAMP-FOG-RIGHT FRONT - GRAY 2 WAY		
CAV	CIRCUIT	FUNCTION
A	Z348 20BK/OR	GROUND
B	L89 18WT/YL	FRONT FOG LAMP RELAY OUTPUT



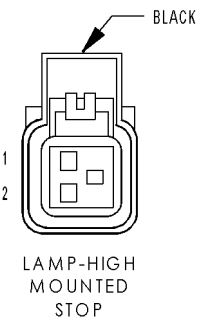
LAMP-GLOVE BOX - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	M28 20YL/TN	GLOVE BOX LAMP DRIVER
2	Z328 20BK/TN	GROUND



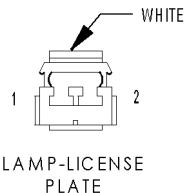
LAMP-HEADLAMP-LEFT - DK GREEN 3 WAY		
CAV	CIRCUIT	FUNCTION
1	L43 18WT/DB	LEFT LOW BEAM DRIVER
2	Z912 20BK	GROUND
3	L33 18WT/LG	LEFT HIGH BEAM DRIVER



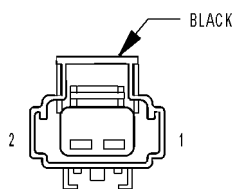
LAMP-HEADLAMP-RIGHT - DK GREEN 3 WAY		
CAV	CIRCUIT	FUNCTION
1	L44 18WT/TN	RIGHT LOW BEAM DRIVER
2	Z929 20BK	GROUND
3	L34 18WT/GY	RIGHT HIGH BEAM DRIVER



LAMP-HIGH MOUNTED STOP - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	L50 18WT/TN	BRAKE LAMP SWITCH OUTPUT
2	Z945 18BK	GROUND



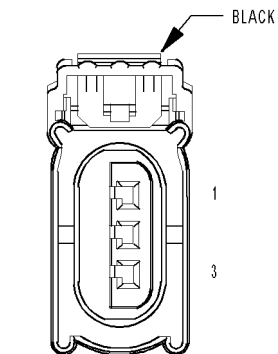
LAMP-LICENSE PLATE - WHITE 2 WAY		
CAV	CIRCUIT	FUNCTION
1	L77 20PK/RD	FUSED LEFT INBOARD TAIL LAMP
2	Z945 18BK	GROUND



LAMP-LIFTGATE

LAMP-LIFTGATE - BLACK 2 WAY

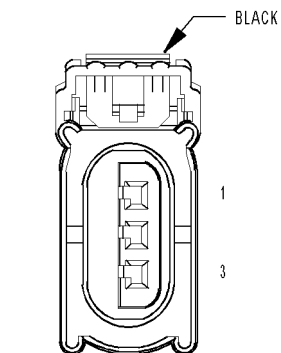
CAV	CIRCUIT	FUNCTION
1	M22 20YL/OR	COURTESY LAMPS DRIVER
2	Z945 20BK	GROUND



LAMP-PARK/TURN-LEFT FRONT

LAMP-PARK/TURN-LEFT FRONT - BLACK 3 WAY

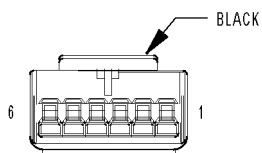
CAV	CIRCUIT	FUNCTION
1	Z377 20BK/BR	GROUND
2	L77 20PK/RD	FUSED LEFT INBOARD TAIL LAMP
3	L61 18WT/LG	LEFT TURN SIGNAL



LAMP-PARK/TURN-RIGHT FRONT

LAMP-PARK/TURN-RIGHT FRONT - BLACK 3 WAY

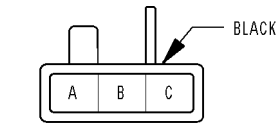
CAV	CIRCUIT	FUNCTION
1	Z378 20BK/TN	GROUND
2	L78 20WT/OR	FUSED PARK LAMP RELAY OUTPUT
3	L60 18WT/TN	RIGHT TURN SIGNAL



LAMP-PASSENGER AIRBAG ON/OFF INDICATOR

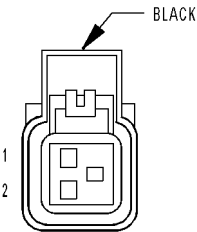
LAMP-PASSENGER AIRBAG ON/OFF INDICATOR - BLACK 6 WAY

CAV	CIRCUIT	FUNCTION
1	-	-
2	-	-
3	R104 20LB/LG	PASSENGER AIRBAG INDICATOR DRIVER
4	F201 20PK/OR	FUSED IGNITION SWITCH OUTPUT (RUN-START)
5	-	-
6	-	-
6	-	-
6	-	-



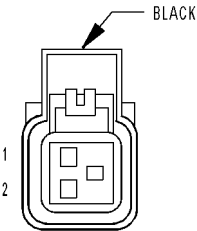
LAMP-READING-FRONT

LAMP-READING-FRONT - BLACK 3 WAY		
CAV	CIRCUIT	FUNCTION
A	M28 20YL/TN	GLOVE BOX LAMP DRIVER
B	Z955 20BK	GROUND
C	M22 20YL/OR	COURTESY LAMPS DRIVER



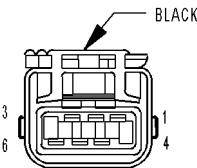
LAMP-SIDE
MARKER-LEFT
FRONT

LAMP-SIDE MARKER-LEFT FRONT - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	L77 20PK/RD	FUSED LEFT INBOARD TAIL LAMP
2	Z385 20BK	GROUND



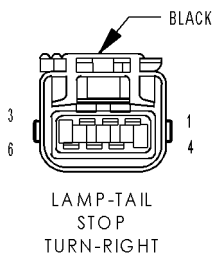
LAMP-SIDE
MARKER-RIGHT
FRONT

LAMP-SIDE MARKER-RIGHT FRONT - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	L78 20WT/OR	FUSED PARK LAMP RELAY OUTPUT
2	Z384 20BK	GROUND

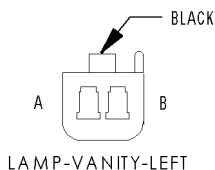


LAMP-TAIL
STOP
TURN-LEFT

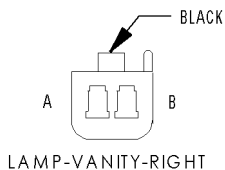
LAMP-TAIL STOP TURN-LEFT - BLACK 6 WAY		
CAV	CIRCUIT	FUNCTION
1	-	-
2	Z363 20BK/DG	GROUND
3	L77 20PK/RD	FUSED LEFT INBOARD TAIL LAMP
4	L50 18WT/TN	BRAKE LAMP SWITCH OUTPUT
5	L1 16WT/LG	BACK-UP LAMP FEED
6	L63 18WT/DG	LEFT TURN SIGNAL



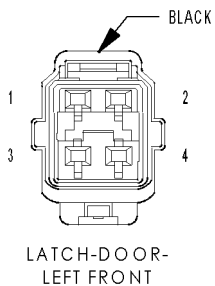
LAMP-TAIL STOP TURN-RIGHT - BLACK 6 WAY		
CAV	CIRCUIT	FUNCTION
1	L50 18WT/TN	BRAKE LAMP SWITCH OUTPUT
2	L1 16WT/LG	BACK-UP LAMP FEED
3	L62 18VT/GY	RIGHT TURN SIGNAL
4	Z362 20BK/BR	GROUND
5	L78 20WT/OR	FUSED PARK LAMP RELAY OUTPUT
6	-	-



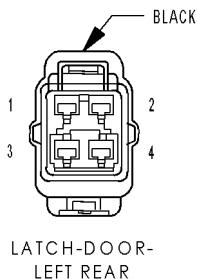
LAMP-VANITY-LEFT - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
A	M28 20YL/TN	GLOVE BOX LAMP DRIVER
B	Z955 20BK	GROUND



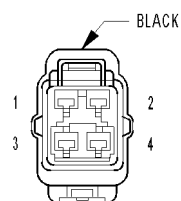
LAMP-VANITY-RIGHT - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
A	M28 20YL/TN	GLOVE BOX LAMP DRIVER
B	Z955 20BK	GROUND



LATCH-DOOR-LEFT FRONT - BLACK 4 WAY		
CAV	CIRCUIT	FUNCTION
1	G75 20VT	DRIVER DOOR AJAR SWITCH SENSE
2	Z940 20BK	GROUND
3	P1 16TN/LG	DOOR UNLOCK DRIVER LEFT FRONT
4	P393 16LG	DOOR LOCK DRIVER LEFT DOORS

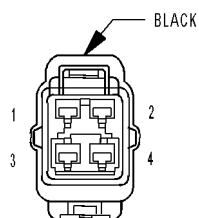


LATCH-DOOR-LEFT REAR - BLACK 4 WAY		
CAV	CIRCUIT	FUNCTION
1	G77 20VT/GY	LEFT REAR DOOR AJAR SWITCH SENSE
2	Z941 20BK	GROUND
3	P5 16TN/OR	DOOR UNLOCK DRIVER LEFT REAR/LIFTGATE
4	P393 16LG	DOOR LOCK DRIVER LEFT DOORS

LATCH-DOOR-
RIGHT FRONT

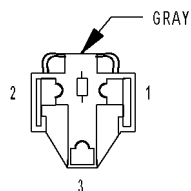
LATCH-DOOR-RIGHT FRONT - BLACK 4 WAY

CAV	CIRCUIT	FUNCTION
1	G74 20VT/WT	PASSENGER DOOR AJAR SWITCH SENSE
2	Z944 20BK	GROUND
3	G778 18OR/RD	DOOR UNLOCK DRIVER RIGHT DOORS
4	P392 16LG/DB	DOOR LOCK DRIVER RIGHT DOORS

LATCH-DOOR-
RIGHT REAR

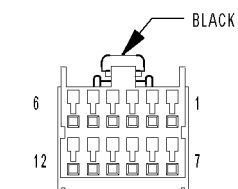
LATCH-DOOR-RIGHT REAR - BLACK 4 WAY

CAV	CIRCUIT	FUNCTION
1	G76 20VT/YL	RIGHT REAR DOOR AJAR SWITCH SENSE
2	Z927 20BK	GROUND
3	G778 18OR/RD	DOOR UNLOCK DRIVER RIGHT DOORS
4	P392 16LG/DB	DOOR LOCK DRIVER RIGHT DOORS

LIGHTER-
CIGAR

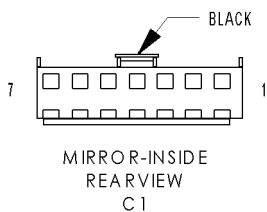
LIGHTER-CIGAR - GRAY 3 WAY

CAV	CIRCUIT	FUNCTION
1	F306 18DB/PK	FUSED ACCESSORY RELAY OUTPUT
2	-	-
3	Z959 18BK	GROUND

MEDIA
SYSTEM-MONITOR/DVD

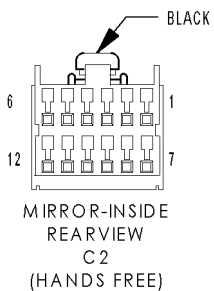
MEDIA SYSTEM-MONITOR/DVD - BLACK 12 WAY

CAV	CIRCUIT	FUNCTION
1	X510 20DG/RD	VDO-AUX AUDIO RT
2	X916 20LB/PK	SDARS AUDIO RETURN
3	X521 20GY/LB	VDO-AUX AUDIO LT2
4	-	-
5	-	-
6	A300 20GY/LG	FUSED B(+)
7	X511 20DB/RD	VDO-AUX AUDIO LT
8	X910 20GY/DG	VDO-AUX AUDIO RTN/Common
9	X522 20LG/RD	VDO-AUX AUDIO RT2
10	D55 20WT/OR	CAN B BUS (+)
11	D54 20WT	CAN B BUS (-)
12	Z957 20BK	GROUND



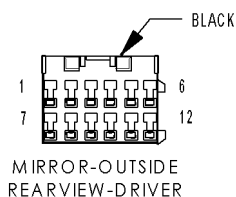
MIRROR-INSIDE REARVIEW C1 - BLACK 7 WAY

CAV	CIRCUIT	FUNCTION
1	F21 20PK/DG	FUSED IGNITION SWITCH OUTPUT (RUN-START)
2	Z957 20BK	GROUND
3	L1 18WT/LG	BACK-UP LAMP FEED
4	P112 20OR/TN	AUTO DAY/NIGHT MIRROR (+)
5	P114 20TN/WT	AUTO DAY/NIGHT MIRROR (-)
6	-	-
7	-	-



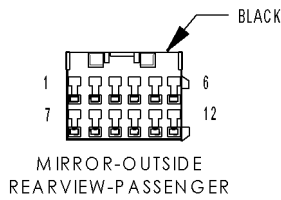
MIRROR-INSIDE REARVIEW C2 (HANDS FREE) - BLACK 12 WAY

CAV	CIRCUIT	FUNCTION
1	-	-
2	-	-
3	-	-
4	X722 20LB/TN	MICROPHONE 2 IN (+)
5	X735 20DB	HANDS FREE MICROPHONE SHIELD
6	X712 20DB/RD	MICROPHONE 1 IN (+)
7	X793 20TN/YL	HANDS FREE MICROPHONE HSD FEED
8	-	-
9	X730 20GY/YL	VOICE RECOGNITION/PHONE SWITCH SIGNAL
10	-	-
11	X835 20OR/GY	SENSOR GROUND
12	X792 20DB/YL	MICROPHONE IN (-)



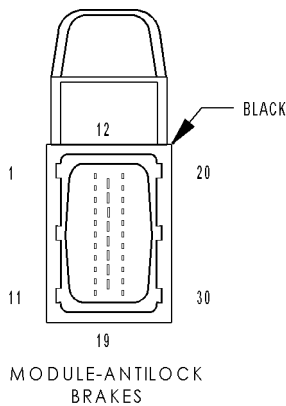
MIRROR-OUTSIDE REARVIEW-DRIVER - BLACK 12 WAY

CAV	CIRCUIT	FUNCTION
1	P71 20TN/DG	DRIVER MIRROR VERTICAL DRIVER
2	P76 20TN/LB (EXCEPT MEMORY)	MIRROR COMMON DRIVER
2	P73 20VT/RD (MEMORY)	DRIVER MIRROR COMMON DRIVER
3	P75 20TN/LG	DRIVER MIRROR HORIZONTAL DRIVER
4	C16 20DB/GY (HEATED EXCEPT MEMORY)	FUSED REAR WINDOW DEFOGGER RELAY OUTPUT
4	C110 20DB/LB (MEMORY)	DRIVER MIRROR HEATER DRIVER
5	Z940 20BK (HEATED EXCEPT MEMORY)	GROUND
5	C910 20DB/GY (MEMORY)	DRIVER MIRROR HEATER GROUND
6	P67 20TN/OR (MEMORY)	DRIVER MIRROR VERTICAL POSITION SIGNAL
7	P69 20GY/DG (MEMORY)	DRIVER MIRROR SENSOR GROUND
8	P65 20TN/VT (MEMORY)	DRIVER MIRROR HORIZONTAL POSITION SIGNAL
9	P669 20OR/LG (MEMORY)	DRIVER MIRROR SENSOR SUPPLY
10	P112 20OR/TN (MEMORY)	AUTO DAY/NIGHT MIRROR (+)
11	P114 20TN/WT (MEMORY)	AUTO DAY/NIGHT MIRROR (-)
12	-	-



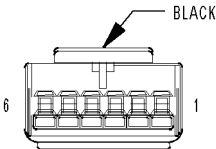
MIRROR-OUTSIDE REARVIEW-PASSENGER - BLACK 12 WAY

CAV	CIRCUIT	FUNCTION
1	P72 20TN/GY (HEATED EXCEPT MEMORY)	PASSENGER MIRROR VERTICAL DRIVER
2	P76 20TN/LB (EXCEPT MEMORY)	MIRROR COMMON DRIVER
2	P70 20LG/DB (MEMORY)	PASSENGER MIRROR COMMON DRIVER
3	P74 20TN/OR (MEMORY)	PASSENGER MIRROR HORIZONTAL DRIVER
4	C16 20DB/GY (HEATED EXCEPT MEMORY)	FUSED REAR WINDOW DEFOGGER RELAY OUTPUT
4	C17 20LB/WT (MEMORY)	PASSENGER MIRROR HEATER DRIVER
5	Z944 20BK (HEATED MIRROR)	GROUND
5	C917 20DB/YL (MEMORY)	PASSENGER MIRROR HEATER GROUND
6	P64 20TN (MEMORY)	PASSENGER MIRROR VERTICAL POSITION SIGNAL
7	P66 20DG/YL (MEMORY)	PASSENGER MIRROR SENSOR GROUND
8	P68 20DG/RD (MEMORY)	PASSENGER MIRROR HORIZONTAL POSITION SIGNAL
9	P666 20LG/OR (MEMORY)	PASSENGER MIRROR SENSOR SUPPLY
10	-	-
11	-	-
12	-	-



MODULE-ANTILOCK BRAKES - BLACK 30 WAY

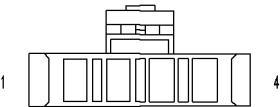
CAV	CIRCUIT	FUNCTION
1	B1 20DG/DB	RIGHT REAR WHEEL SPEED SENSOR SIGNAL
2	B2 20DG/LB	RIGHT REAR WHEEL SPEED SENSOR SUPPLY
3	B6 20DG/WT	RIGHT FRONT WHEEL SPEED SENSOR SIGNAL
4	B7 20DG/VT	RIGHT FRONT WHEEL SPEED SENSOR SUPPLY
5	B23 20DG/YL (TCS-4X4)	G-SENSOR SIGNAL
6	B29 20DG/WT	BRAKE SWITCH NO. 1 SIGNAL
7	-	-
8	F500 20DG/PK	FUSED IGNITION SWITCH OUTPUT (RUN)
9	-	-
10	-	-
11	-	-
12	Z107 12BK/DG	GROUND
13	A107 12TN/RD	FUSED B(+)
14	A111 18DG/RD	FUSED B(+)
15	Z923 18BK	GROUND
16	-	-
17	-	-
18	D65 20YL/RD	CAN C BUS (+)
19	B924 20DG/LB (TCS-4X4)	G-SENSOR RETURN
20	B8 20DG/TN	LEFT FRONT WHEEL SPEED SENSOR SIGNAL
21	B9 20DG/LG	LEFT FRONT WHEEL SPEED SENSOR SUPPLY
22	B22 20DG/YL (EXCEPT TRACTION CONTROL)	REAR WHEEL SPEED SENSOR SIGNAL
22	B3 20DG/YL (TRACTION CONTROL)	LEFT REAR WHEEL SPEED SENSOR SIGNAL
23	B222 20LG/GY (EXCEPT TRACTION CONTROL)	REAR WHEEL SPEED SENSOR SUPPLY
23	B4 20LG/GY (TRACTION CONTROL)	LEFT REAR WHEEL SPEED SENSOR SUPPLY
24	-	-
25	-	-
26	B24 20DG/OR (TCS-4X4)	G-SENSOR SUPPLY
27	B20 20DG/OR	BRAKE FLUID LEVEL SWITCH SENSE
28	D64 20WT/LB	CAN C BUS (-)
29	-	-
30	-	-



MODULE-COMPASS
TEMPERATURE

MODULE-COMPASS TEMPERATURE - BLACK 6 WAY

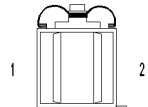
CAV	CIRCUIT	FUNCTION
1	-	-
2	A926 18RD	FUSED B(+)
3	D55 20WT/OR	CAN B BUS (+)
4	D54 20WT	CAN B BUS (-)
5	Z957 20BK	GROUND
5	Z957 18BK	GROUND
6	C83 20DB/LG	INFRARED SENSOR SIGNAL
6	-	-



MODULE-FRONT BLOWER
POWER
C1
(ATC)

MODULE-FRONT BLOWER POWER C1 (ATC)

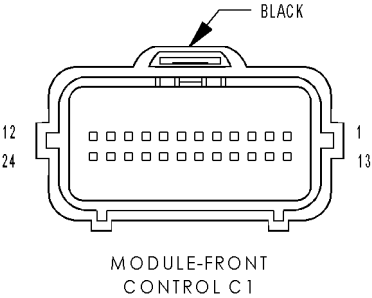
CAV	CIRCUIT	FUNCTION
1	-	-
2	Z961 10BK	GROUND
3	C56 20DB/LB	FRONT BLOWER CONTROL
4	C7 10DB	FRONT BLOWER MOTOR RELAY OUTPUT



MODULE-FRONT BLOWER
POWER
C2
(ATC)

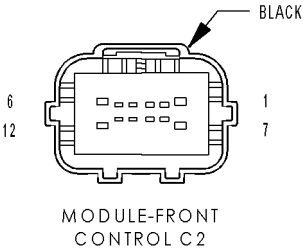
MODULE-FRONT BLOWER POWER C2 (ATC)

CAV	CIRCUIT	FUNCTION
1	C805 12DB/WT	BLOWER MOTOR SUPPLY
2	C806 12DB/BR	GROUND



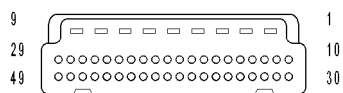
MODULE-FRONT CONTROL C1 - BLACK 24 WAY

CAV	CIRCUIT	FUNCTION
1	Z116 18BK/VT	GROUND
2	D55 20WT/OR	CAN B BUS (+)
3	D54 20WT	CAN B BUS (-)
4	-	-
5	D52 20WT/LB	CAN C DIAGNOSTIC (+)
6	D51 20PK/RD	CAN C DIAGNOSTIC (-)
7	-	-
8	D65 20YL/RD	CAN C BUS (+)
9	D64 20WT/LB	CAN C BUS (-)
10	-	-
11	C18 20LB/BR	A/C PRESSURE SIGNAL
12	-	-
13	-	-
14	W17 18BR/LG	REAR WIPER PARK SWITCH SENSE
15	-	-
16	T103 20YL/OR	5 VOLT SUPPLY
17	D201 20WT/DG (4 WHEEL DRIVE)	MODE SENSOR A
18	W1 20BR/TN	WASHER FLUID LEVEL SWITCH SENSE
19	K25 20DB/VT	BATT TEMP SIGNAL
20	K91 20DB/YL	BATT TEMP RETURN
21	L50 20WT/TN	BRAKE LAMP SWITCH OUTPUT
22	Z117 18BK/WT	GROUND
23	-	-
24	Z965 18BK	GROUND



MODULE-FRONT CONTROL C2 - BLACK 12 WAY

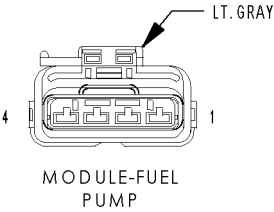
CAV	CIRCUIT	FUNCTION
1	L44 18WT/TN	RIGHT LOW BEAM DRIVER
2	-	-
3	-	-
4	G31 20VT/OR	AAT SIGNAL
5	G931 20VT/BR	SENSOR GROUND
6	L43 18WT/DB	LEFT LOW BEAM DRIVER
7	L33 18WT/LG	LEFT HIGH BEAM DRIVER
8	L60 18WT/TN	RIGHT TURN SIGNAL
9	-	-
10	L61 18WT/LG	LEFT TURN SIGNAL
11	Z947 18BK	GROUND
12	L34 18WT/GY	RIGHT HIGH BEAM DRIVER



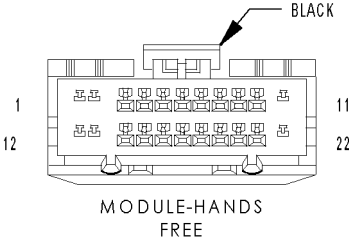
MODULE-
FRONT
CONTROL
PDM

MODULE-FRONT CONTROL PDM - 49 WAY

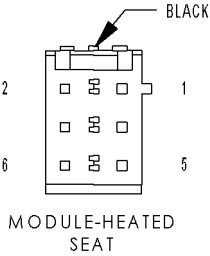
CAV	CIRCUIT	FUNCTION
1	Z921 14BK	GROUND
2	A908 18RD	FUSED B(+)
3	A906 18RD	FUSED B(+)
4	A905 18RD	FUSED B(+)
5	A907 18RD	FUSED B(+)
6	A909 14RD	FUSED B(+)
7	L1 18WT/LG	BACK-UP LAMP FEED
8	T101 14DG	SHIFT MOTOR (+)
9	T102 14YL	SHIFT MOTOR (-)
10	C115 20DB	DEFOGGER RELAY CONTROL
11	W20 18BR/YL	REAR WASHER PUMP MOTOR CONTROL
12	W10 18BR	FRONT WASHER PUMP MOTOR CONTROL
13	-	-
14	-	-
15	A920 14OR/RD	FUSED B(+)
16	-	-
17	F202 20PK/GY	FUSED IGNITION SWITCH OUTPUT (RUN-START)
18	Z118 18BK/YL	GROUND
19	Z909 18BK	GROUND
20	-	-
21	L656 20WT/DG	RIGHT TRAILER TOW BRAKE LAMP RELAY CONTROL
22	L655 20WT/OR	LEFT TRAILER TOW BRAKE LAMP RELAY CONTROL
23	-	-
24	Z909 18BK	GROUND
25	Z118 18BK/YL	GROUND
26	L139 20WT/YL	FOG LAMP RELAY CONTROL
27	W5 20BR/LG	ON/OFF WIPER RELAY CONTROL
28	W12 20BR/OR	REAR WIPER RELAY CONTROL
29	W2 20BR/LG	HIGH/LOW WIPER RELAY CONTROL
30	A955 14RD	ASD RELAY OUTPUT
31	W7 20BR/GY	FRONT WIPER PARK SWITCH SENSE
32	Z909 18BK	GROUND
33	Z118 18BK/YL	GROUND
34	L62 18VT/GY	RIGHT TURN SIGNAL
35	G180 20VT/YL	FCM SENSOR RETURN
36	-	-
37	-	-
38	P305 20LG/LB	ACCESSORY DELAY RELAY CONTROL
39	N201 20DB/LG	LOW SPEED RADIATOR FAN RELAY CONTROL
40	-	-
41	Z118 18BK/YL	GROUND
42	-	-
43	L63 18WT/DG	LEFT TURN SIGNAL
44	-	-
45	T300 18VT/BR	SHIFT MOTOR BRAKE SIGNAL
46	P201 20LG/DB	ADJUSTABLE PEDALS RELAY CONTROL
47	X4 20DG/WT	HORN RELAY CONTROL
48	L779 20WT/LB	PARK LAMP RELAY CONTROL
49	N112 20DB/OR	HIGH SPEED RADIATOR FAN RELAY CONTROL



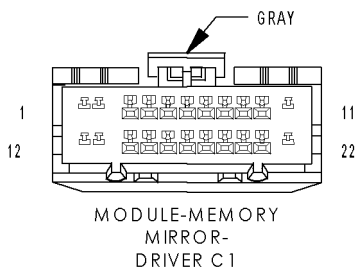
MODULE-FUEL PUMP - LT. GRAY 4 WAY		
CAV	CIRCUIT	FUNCTION
1	Z938 18BK	GROUND
2	N5 20DB/WT	FUEL LEVEL SENSOR RETURN
3	N4 20DB/YL	FUEL LEVEL SENSOR NO. 1 SIGNAL
4	N1 18DB/OR	FUEL PUMP RELAY OUTPUT



MODULE-HANDS FREE - BLACK 22 WAY		
CAV	CIRCUIT	FUNCTION
1	A926 18RD	FUSED B(+)
2	-	-
3	-	-
4	D54 20WT	CAN B BUS (-)
5	X722 20LB/TN	MICROPHONE 2 IN (+)
6	-	-
7	-	-
8	X716 20GY/WT	CNV-HANDS FREE VOICE (+)
9	X776 20TN/GY	CNV-HANDS FREE VOICE (-)
10	X795 20DG	HANDS FREE AUDIO OUTPUT COMMON
11	-	-
12	-	-
13	-	-
14	D55 20WT/OR	CAN B BUS (+)
15	X730 20GY/YL	VOICE RECOGNITION/PHONE SWITCH SIGNAL
16	X712 20DB/RD	MICROPHONE 1 IN (+)
17	X792 20DB/YL	MICROPHONE IN (-)
18	X735 20DB	HANDS FREE MICROPHONE SHIELD
19	-	-
20	X793 20TN/YL	HANDS FREE MICROPHONE HSD FEED
21	X835 20OR/GY	SENSOR GROUND
22	Z939 18BK	GROUND

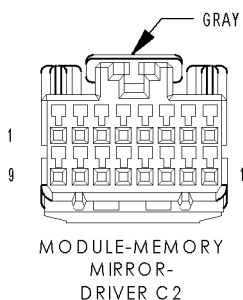


MODULE-HEATED SEAT - BLACK 6 WAY		
CAV	CIRCUIT	FUNCTION
1	Z387 12BK	GROUND
2	A940 12RD/GY	FUSED B(+)
3	P187 18LG/BR	DRIVER SEAT HEATER B(+) DRIVER
4	P188 18LG/VT	PASSENGER SEAT HEATER B(+) DRIVER
5	D54 20WT	CAN B BUS (-)
6	D55 20WT/OR	CAN B BUS (+)



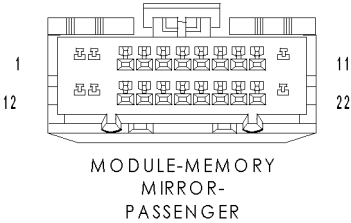
MODULE-MEMORY MIRROR-DRIVER C1 - GRAY 22 WAY

CAV	CIRCUIT	FUNCTION
1	A215 20RD/LG	FUSED B(+)
2	C110 20DB/LB	DRIVER MIRROR HEATER DRIVER
3	P73 20VT/RD	DRIVER MIRROR COMMON DRIVER
4	P71 20TN/DG	DRIVER MIRROR VERTICAL DRIVER
5	P75 20TN/LG	DRIVER MIRROR HORIZONTAL DRIVER
6	P65 20TN/VT	DRIVER MIRROR HORIZONTAL POSITION SIGNAL
7	P67 20TN/OR	DRIVER MIRROR VERTICAL POSITION SIGNAL
8	P669 20OR/LG	DRIVER MIRROR SENSOR SUPPLY
9	G75 20VT	DRIVER DOOR AJAR SWITCH SENSE
10	Z940 20BK/BL	GROUND
11	-	-
12	Z940 20BK/BL	GROUND
13	C910 20DB/GY	DRIVER MIRROR HEATER GROUND
14	-	-
15	-	-
16	-	-
17	P69 20GY/DG	DRIVER MIRROR SENSOR GROUND
18	D54 20WT	CAN B BUS (-)
19	D55 20WT/OR	CAN B BUS (+)
20	G161 20VT/DG	DRIVER DOOR LOCK SWITCH MUX
21	G775 20OR/VT	DRIVER DOOR LOCK SWITCH RETURN
22	-	-



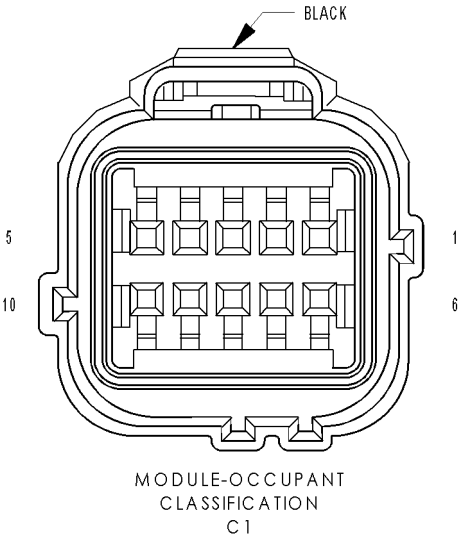
MODULE-MEMORY MIRROR-DRIVER C2 - GRAY 16 WAY

CAV	CIRCUIT	FUNCTION
1	P550 20DB/WT	MIRROR SWITCH SUPPLY
2	E55 20OR/DG	ILT - SWITCH MIRROR ILLUM
3	-	-
4	P703 20DB/LG	MIRROR HORIZONTAL LEFT SWITCH SENSE
5	-	-
6	P710 20LG	MIRROR COMMON SWITCH SENSE
7	P705 20LG/OR	MIRROR VERTICAL DOWN SWITCH SENSE
8	-	-
9	P950 20DB/RD	MIRROR SWITCH RETURN
10	G920 20VT/YL	MEMORY SELECT SWITCH RETURN
11	G307 20VT/OR	DRIVER CYLINDER LOCK SWITCH RETURN
12	G163 20VT/WT	DRIVER CYLINDER LOCK SWITCH MUX
13	P339 20LG/DB	MEMORY SELECT SWITCH MUX
14	-	-
15	P704 20LG/TN	MIRROR HORIZONTAL RIGHT SWITCH SENSE
16	P706 20LG/GY	MIRROR VERTICAL UP SWITCH SENSE



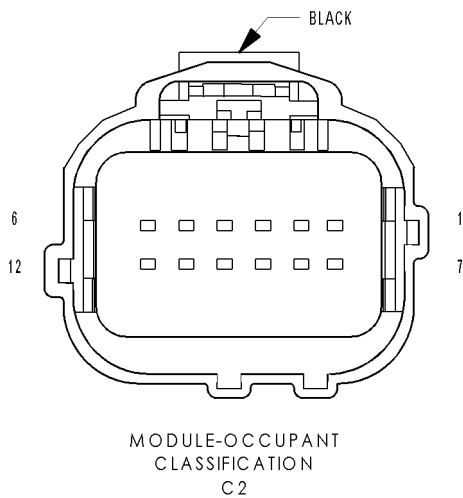
MODULE-MEMORY MIRROR-PASSENGER - 22 WAY

CAV	CIRCUIT	FUNCTION
1	A215 20RD/LG	FUSED B(+)
2	C17 20LB/WT	PASSENGER MIRROR HEATER DRIVER
3	P70 20LG/DB	PASSENGER MIRROR COMMON DRIVER
4	P72 20TN/GY	PASSENGER MIRROR VERTICAL DRIVER
5	P74 20TN/OR	PASSENGER MIRROR HORIZONTAL DRIVER
6	P68 20DG/RD	PASSENGER MIRROR HORIZONTAL POSITION SIG- NAL
7	P64 20TN	PASSENGER MIRROR VERTICAL POSITION SIGNAL
8	P666 20LG/OR	PASSENGER MIRROR SENSOR SUPPLY
9	G74 20VT/WT	PASSENGER DOOR AJAR SWITCH SENSE
10	-	-
11	-	-
12	Z944 20BK	GROUND
13	C917 20DB/YL	PASSENGER MIRROR HEATER GROUND
14	-	-
15	-	-
16	-	-
17	P66 20DG/YL	PASSENGER MIRROR SENSOR GROUND
18	D54 20WT	CAN B BUS (-)
19	D55 20WT/OR	CAN B BUS (+)
20	G160 20VT/LG	PASSENGER DOOR LOCK SWITCH MUX
21	G776 20VT/OR	PASSENGER DOOR LOCK SWITCH RETURN
22	-	-



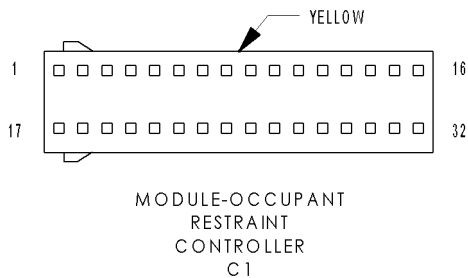
MODULE-OCCUPANT CLASSIFICATION C1 - BLACK 10 WAY

CAV	CIRCUIT	FUNCTION
1	A956 20RD/BL	FUSED B(+)
2	F201 20PK/OR	FUSED IGNITION SWITCH OUTPUT (RUN-START)
3	-	-
4	D55 20WT/OR	CAN B BUS (+)
5	D54 20WT	CAN B BUS (-)
6	-	-
7	R263 20LB/VT	SEAT POSITION SENSOR VOLTAGE-DRIVER
8	-	-
9	R261 20LB/WT	SEAT POSITION SENSOR DATA-DRIVER
10	Z917 20BK/VT	GROUND



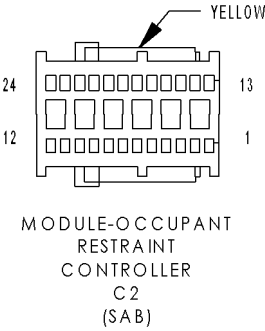
MODULE-OCCUPANT CLASSIFICATION C2 - BLACK 12 WAY

CAV	CIRCUIT	FUNCTION
1	R701 20LG	SEAT WEIGHT SENSOR 5 VOLTS
2	R264 20VT/LB	SEAT POSITION SENSOR VOLTAGE-PASS
3	R717 20LG/DG	LT-FT SEAT WEIGHT SENSOR SIGNAL
4	-	-
5	R718 20LB/DG	RT-FT SEAT WEIGHT SENSOR SIGNAL
6	-	-
7	R706 20LB/OR	RT-RR SEAT WEIGHT SENSOR SIGNAL
8	-	-
9	R705 20LG/OR	LT-RR SEAT WEIGHT SENSOR SIGNAL
10	-	-
11	R262 20WT/LB	SEAT POSITION SENSOR DATA-PASS
12	R728 20LB/YL	SEAT WEIGHT SENSOR GROUND

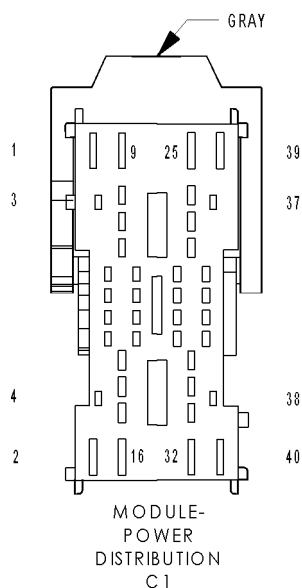


MODULE-OCCUPANT RESTRAINT CONTROLLER C1 - YELLOW 32 WAY

CAV	CIRCUIT	FUNCTION
1	-	-
2	-	-
3	-	-
4	-	-
5	-	-
6	-	-
8	-	-
9	R53 20LG/YL	DRIVER SEAT BELT TENSIONER LINE 2
10	R55 20LG/DG	DRIVER SEAT BELT TENSIONER LINE 1
11	R56 20LB/DG	PASSENGER SEAT BELT TENSIONER LINE 1
12	R54 20LB/YL	PASSENGER SEAT BELT TENSIONER LINE 2
13	R1 20LB/BR (SIDE AIRBAG)	LEFT CURTAIN SQUIB 1 LINE 2
14	R3 20LB/OR (SIDE AIRBAG)	LEFT CURTAIN SQUIB 1 LINE 1
15	R4 20OR/LB (SIDE AIRBAG)	RIGHT CURTAIN SQUIB 1 LINE 1
16	R2 20WT/LB (SIDE AIRBAG)	RIGHT CURTAIN SQUIB 1 LINE 2
17	F201 20PK/OR (SIDE AIRBAG)	FUSED IGNITION SWITCH OUTPUT (RUN-START)
18	F100 20PK/VT (SIDE AIRBAG)	FUSED IGNITION SWITCH OUTPUT (RUN)
19	-	-
20	Z104 20BK/LG (SIDE AIRBAG)	GROUND
21	-	-
22	-	-
23	-	-
24	-	-
25	-	-
26	-	-
27	R14 20TN/LG (SIDE AIRBAG)	RIGHT SIDE IMPACT SENSOR 1 SIGNAL
28	R16 20BR/LG (SIDE AIRBAG)	RIGHT SIDE IMPACT SENSOR 1 GROUND
29	R15 20BR/GY (SIDE AIRBAG)	LEFT SIDE IMPACT SENSOR 1 GROUND
30	R13 20LG/BR (SIDE AIRBAG)	LEFT SIDE IMPACT SENSOR 1 SIGNAL
31	-	-
32	-	-

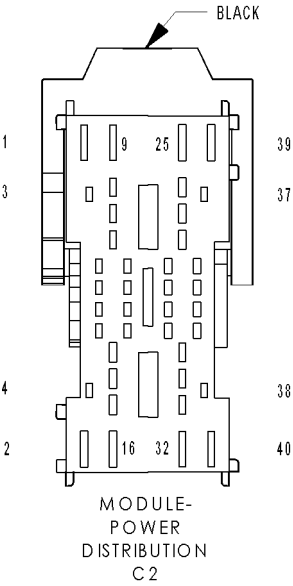


MODULE-OCCUPANT RESTRAINT CONTROLLER C2 (SAB) - YELLOW 24 WAY		
CAV	CIRCUIT	FUNCTION
1	-	-
2	-	-
3	D55 20WT/OR	CAN B BUS (+)
4	D54 20WT	CAN B BUS (-)
5	-	-
6	R104 20LB/LG	PASSENGER AIRBAG INDICATOR DRIVER
7	-	-
8	-	-
9	R81 20LB/WT	LEFT FRONT IMPACT SENSOR GROUND
10	R79 20LB/VT	LEFT FRONT IMPACT SENSOR SIGNAL
11	R82 20WT/LB	RIGHT FRONT IMPACT SENSOR GROUND
12	R80 20VT/LB	RIGHT FRONT IMPACT SENSOR SIGNAL
13	-	-
14	-	-
15	-	-
16	-	-
17	R43 20BR/LG	DRIVER SQUIB 1 LINE 2
18	R45 20OR/LG	DRIVER SQUIB 1 LINE 1
19	R44 20LB/PK	PASSENGER SQUIB 1 LINE 2
20	R42 20LB/BR	PASSENGER SQUIB 1 LINE 1
21	R61 20VT/LG	DRIVER SQUIB 2 LINE 2
22	R63 20VT/RD	DRIVER SQUIB 2 LINE 1
23	R64 20LB/WT	PASSENGER SQUIB 2 LINE 1
24	R62 20LB/DG	PASSENGER SQUIB 2 LINE 2

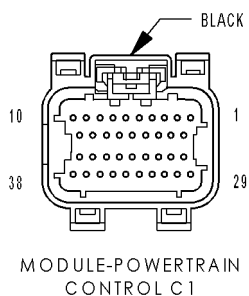


MODULE-POWER DISTRIBUTION C1 - GRAY (HEADLAMP AND DASH SIDE)

CAV	CIRCUIT	FUNCTION
1	A918 14OR/LG	FUSED B(+)
2	-	-
3	-	-
4	-	-
5	L78 20WT/OR	FUSED PARK LAMP RELAY OUTPUT
6	L78 20WT/OR	FUSED PARK LAMP RELAY OUTPUT
7	L77 20PK/RD	FUSED LEFT INBOARD TAIL LAMP
8	L77 20PK/RD	FUSED LEFT INBOARD TAIL LAMP
9	N23 12DB/DG	HIGH SPEED RADIATOR FAN RELAY OUTPUT
10	W7 20BR/GY	FRONT WIPER PARK SWITCH SENSE
11	-	-
12	-	-
13	L76 20PK/RD (TRAILER TOW)	FUSED PARK LAMP RELAY OUTPUT
14	-	-
15	-	-
16	L674 20LG (TRAILER TOW)	RIGHT TRAILER TOW BRAKE LAMP RELAY OUTPUT
17	L78 20WT/OR	FUSED PARK LAMP RELAY OUTPUT
18	G180 20VT/YL	FCM SENSOR RETURN
19	L77 20PK/RD	FUSED LEFT INBOARD TAIL LAMP
20	-	-
21	-	-
22	G180 20VT/YL (4 WHEEL DRIVE)	FCM SENSOR RETURN
23	L62 18VT/GY	RIGHT TURN SIGNAL
24	-	-
25	N24 12DG/DB	LOW SPEED RADIATOR FAN RELAY OUTPUT
26	-	-
27	-	-
28	Z909 18BK	GROUND
29	W10 18BR	FRONT WASHER PUMP MOTOR CONTROL
30	C115 20DB	DEFOGGER RELAY CONTROL
31	W20 18BR/YL	REAR WASHER PUMP MOTOR CONTROL
32	A955 16RD	ASD RELAY OUTPUT
33	N1 18DB/OR	FUEL PUMP RELAY OUTPUT
34	N1 18DB/OR	FUEL PUMP RELAY OUTPUT
35	-	-
36	-	-
37	-	-
38	-	-
39	Z967 18BK	GROUND
40	A920 14OR/RD	FUSED B(+)

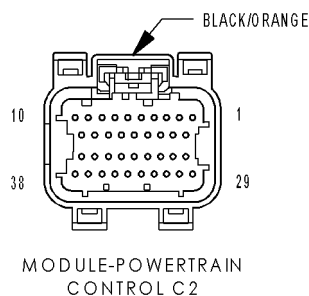


MODULE-POWER DISTRIBUTION C2 - BLACK (HEADLAMP AND DASH SIDE)		
CAV	CIRCUIT	FUNCTION
1	-	-
2	L1 18WT/LG (TRAILER TOW)	BACK-UP LAMP FEED
3	-	-
4	-	-
5	-	-
6	-	-
7	F202 20PK/GY	FUSED IGNITION SWITCH OUTPUT (RUN-START)
8	L1 18WT/LG	BACK-UP LAMP FEED
9	Z118 18BK/YL	GROUND
10	A85 18RD/LB	ADJUSTABLE PEDALS RELAY OUTPUT
11	A955 16RD	ASD RELAY OUTPUT
12	-	-
13	T102 14YL (4 WHEEL DRIVE)	SHIFT MOTOR (-)
14	T101 14DG (4 WHEEL DRIVE)	SHIFT MOTOR (+)
15	L63 18WT/DG	LEFT TURN SIGNAL
16	-	-
17	-	-
18	L89 18WT/YL	FRONT FOG LAMP RELAY OUTPUT
19	L89 18WT/YL	FRONT FOG LAMP RELAY OUTPUT
20	-	-
21	-	-
22	-	-
23	T300 18VT/BR (4 WHEEL DRIVE)	SHIFT MOTOR BRAKE SIGNAL
24	P305 20LG/LB	ACCESSORY DELAY RELAY CONTROL
25	A5 14RD/VT	FUSED B(+)
26	Z902 14BK	GROUND
27	W4 14BR/OR	FRONT WIPER HIGH/LOW RELAY HIGH SPEED OUTPUT
28	W3 14BR/WT	FRONT WIPER HIGH/LOW RELAY LOW SPEED OUTPUT
29	Z903 14BK	GROUND
30	Z901 18BK	GROUND
31	L673 20YL (TRAILER TOW)	LEFT TRAILER TOW BRAKE LAMP RELAY OUTPUT
32	Z921 14BK	GROUND
33	-	-
34	X2 18DG/OR	HORN RELAY OUTPUT
35	X2 18DG/OR	HORN RELAY OUTPUT
36	W13 18LG/BR	REAR WIPER MOTOR CONTROL
37	-	-
38	-	-
39	-	-
40	-	-



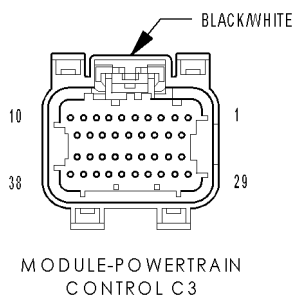
MODULE-POWERTRAIN CONTROL C1 - BLACK 38 WAY

CAV	CIRCUIT	FUNCTION
1	K98 16DB/YL (4.7L/5.7L)	COIL CONTROL NO. 8
2	-	-
3	K97 16BR (4.7L/5.7L)	COIL CONTROL NO. 7
4	K28 16VT/LG (4.7L/5.7L)	INJECTOR CONTROL NO. 8
5	K26 16YL/TN (4.7L/5.7L)	INJECTOR CONTROL NO. 7
6	-	-
7	-	-
8	-	-
9	Z913 16BK	GROUND
10	-	-
11	F202 20PK/GY	FUSED IGNITION SWITCH OUTPUT (RUN-START)
12	F1 20PK/DG	FUSED ASD RELAY OUTPUT
13	-	-
14	-	-
15	-	-
16	-	-
17	-	-
18	Z937 16BK	GROUND
19	-	-
20	G6 18VT/GY	ENGINE OIL PRESSURE SIGNAL
21	-	-
22	-	-
23	-	-
24	-	-
25	D20 20WT/BR	SCI RECEIVE (PCM)
26	D16 20WT/OR	SCI RECEIVE (TCM)
27	F856 20YL/PK	5 VOLT SUPPLY
28	-	-
29	A919 18OR/GY	FUSED B(+)
30	F924 20PK/YL	FUSED IGNITION SWITCH OUTPUT (RUN)
31	K141 20VT/DG	O2 1/2 SIGNAL
32	K902 20BR/DG	O2 RETURN (UPSTREAM)
33	K243 20BR	O2 2/2 SIGNAL
34	D65 20YL/RD	CAN C BUS(+)
35	D64 20WT/LB	CAN C BUS(-)
36	D21 20WT/GY	SCI TRANSMIT (PCM)
37	D15 20BR/WT	SCI TRANSMIT (TCM)
38	-	-



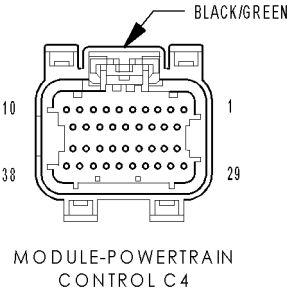
MODULE-POWERTRAIN CONTROL C2 - BLACK/ORANGE 38 WAY

CAV	CIRCUIT	FUNCTION
1	K10 16VT/LB	COIL CONTROL NO. 6
2	K16 16DG/WT	COIL CONTROL NO. 5
3	K15 16DB	COIL CONTROL NO. 4
4	K58 16PK/DB	INJECTOR CONTROL NO. 6
5	K38 16YL/RD	INJECTOR CONTROL NO. 5
6	K447 30TN/YL (5.7L)	ETC MOTOR (+)
7	K18 16VT/RD	COIL CONTROL NO. 3
8	K35 20LB/RD (5.7L)	EGR SOLENOID CONTROL
9	K17 16DB/TN	COIL CONTROL NO. 2
10	K19 16LB/RD	COIL CONTROL NO. 1
11	K14 16YL/LB	INJECTOR CONTROL NO. 4
12	K13 16PK/DB	INJECTOR CONTROL NO. 3
13	K12 16BR/DB	INJECTOR CONTROL NO. 2
14	K11 16BR/YL	INJECTOR CONTROL NO. 1
15	K922 20PK/GY (5.7L)	TP SENSOR RETURN
16	-	-
17	K199 20GY/LB	O2 2/1 HEATER CONTROL
18	K99 20BL/WT	O2 1/1 HEATER CONTROL
19	K20 18BR/GY	GENERATOR FIELD
20	K2 20BL/RD	ECT SIGNAL
21	K22 20YL/DG	TP SENSOR NO. 1 SIGNAL
22	K34 20LB/BY (5.7L)	EGR SENSOR SIGNAL
23	K1 20VT/BR	MAP SIGNAL
24	K942 20YL/DG (3.7L/5.7L)	KNOCK SENSOR NO. 1 RETURN
25	K42 20DB/OR (3.7L/5.7L)	KNOCK SENSOR NO. 1 SIGNAL
26	-	-
27	K900 20DB/DG (3.7L/4.7L)	SENSOR GROUND
28	K961 20BR/VT (3.7L/4.7L)	IAC SIGNAL
28	K122 20PK/LB (5.7L)	TP SENSOR NO. 2 SIGNAL
29	F855 20PK/YL	5 VOLT SUPPLY
30	K21 20BR/WT	IAT SIGNAL
31	K41 20DB/LB	O2 1/1 SIGNAL
32	K904 20DB/DG	O2 RETURN (DOWNSTREAM)
33	K43 20DB/LG	O2 2/1 SIGNAL
34	K44 20TN/LB	CMP SIGNAL
35	K24 20VT/DG	CKP SIGNAL
36	K242 20BL/OR (3.7L/5.7L)	KNOCK SENSOR NO. 2 SIGNAL
37	K924 20DG/RD (3.7L/5.7L)	KNOCK SENSOR NO. 2 RETURN
38	K61 20VT/GY (3.7L/4.7L)	IAC CONTROL
38	K448 20TN/OR (5.7L)	ETC MOTOR (-)

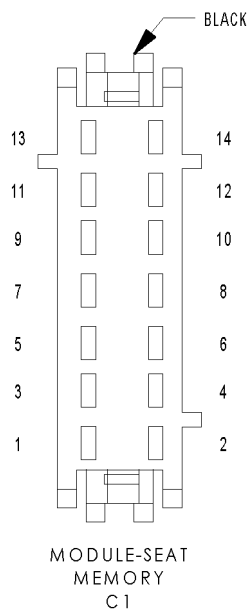


MODULE-POWERTRAIN CONTROL C3 - BLACK/WHITE 38 WAY

CAV	CIRCUIT	FUNCTION
1	-	-
2	-	-
3	K51 20BR/GY	ASD RELAY CONTROL
4	-	-
5	V35 20VT/OR (4.7L)	S/C VENT SOLENOID CONTROL
6	-	-
7	V32 20VT/YL (3.7L/4.7L)	S/C SUPPLY
8	K106 20VT/LB	NVLD SOLENOID CONTROL
9	K299 20DG/RD	O2 1/2 HEATER CONTROL
10	K399 20TN/WT	O2 2/2 HEATER CONTROL
11	C13 20LB/OR	A/C CLUTCH RELAY CONTROL
12	V36 20VT/YL (3.7L/4.7L)	S/C VACUUM SOLENOID CONTROL
13	-	-
14	-	-
15	V937 20VT/BR (5.7L)	S/C SWITCH RETURN
16	K4 20BR/LB (5.7L)	APPS NO. 1 RETURN
17	K400 20BR/VT (5.7L)	APPS NO. 2 RETURN
18	V38 20VT/OR (5.7L)	S/C SWITCH NO. 2 SIGNAL
19	A955 16RD	ASD RELAY OUTPUT
20	K52 20DB/WT	EVAP/PURGE SOLENOID SIGNAL
21	T41 20YL/DB	TRS (T41) SENSE (P/N SENSE)
22	-	-
23	B29 20DG/WT	BRAKE SWITCH NO. 1 SIGNAL
24	-	-
25	K23 2BR/WT	APPS NO. 1 SIGNAL
26	-	-
27	-	-
28	A955 16RD	ASD RELAY OUTPUT
29	K70 20DB/BR	EVAP/PURGE SOLENOID CONTROL
30	K66 20DB/WT (5.7L)	P/S PRESSURE SWITCH SIGNAL
31	-	-
32	-	-
33	-	-
34	V37 20VT	S/C SWITCH NO. 1 SIGNAL
35	K107 20VT/WT	NVLD SWITCH SIGNAL
36	K29 20PK/RD (5.7L)	APPS NO. 2 SIGNAL
37	K31 20BR	FUEL PUMP RELAY CONTROL
38	T752 20DG/OR	ENGINE STARTER MOTOR RELAY CONTROL

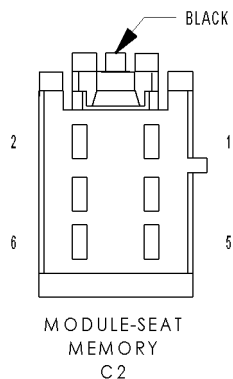


MODULE-POWERTRAIN CONTROL C4 - BLACK/GREEN 38 WAY		
CAV	CIRCUIT	FUNCTION
1	T60 18VT/WT	OVERDRIVE SOLENOID CONTROL
2	T59 18YL/LB (3.7L)	UNDERDRIVE SOLENOID CONTROL
2	T259 18VT/RD (4.7L/5.7L)	4C SOLENOID CONTROL
3	-	-
4	T118 20VT/BR (4.7L/5.7L)	MS SOLENOID CONTROL
5	-	-
6	T19 18YL/DB (3.7L)	2-4 SOLENOID CONTROL
6	T219 18VT/DB (4.7L/5.7L)	2C SOLENOID CONTROL
7	-	-
8	T59 18YL/LB (4.7L/5.7L)	UNDERDRIVE SOLENOID CONTROL
9	-	-
10	T20 18VT/DG	LR SOLENOID CONTROL
11	T140 20DG (4.7L/5.7L)	PRESSURE CONTROL SOLENOID CONTROL
12	Z908 16BK	GROUND
13	Z977 16BK	GROUND
14	-	-
15	T1 20BR/BL	TRS T1 SENSE
16	T3 20DG/DB	TRS T3 SENSE
17	T6 20DG	OVERDRIVE OFF SWITCH SENSE
18	T15 20YL/VT	TRANSMISSION CONTROL RELAY CONTROL
19	T16 18YL/OR	TRANSMISSION CONTROL RELAY OUTPUT
20	T48 20BR/YL (4.7L/5.7L)	4C PRESSURE SWITCH SENSE
21	T29 20YL/WT (4.7L/5.7L)	UNDERDRIVE PRESSURE SWITCH SENSE
22	T9 20BR/VT	OVERDRIVE PRESSURE SWITCH SENSE
23	-	-
24	-	-
25	-	-
26	T4 20BR/PK (4.7L/5.7L)	TRS T2 SENSE
27	-	-
28	T16 18YL/OR	TRANSMISSION CONTROL RELAY OUTPUT
29	T50 20VT/GY	LOW/REVERSE PRESSURE SWITCH SENSE
30	T47 20YL/DG (3.7L)	2-4 PRESSURE SWITCH SENSE
30	T147 20DG/YL (4.7L/5.7L)	2C PRESSURE SWITCH SENSE
31	T38 20YL/BR (4.7L/5.7L)	LINE PRESSURE SENSOR SIGNAL
32	T14 20DG/BR	OUTPUT SPEED SENSOR SIGNAL
33	T52 20VT/OR	INPUT SPEED SENSOR SIGNAL
34	T13 20DG/VT	SPEED SENSOR GROUND
35	T54 20BR/RD	TRANSMISSION TEMPERATURE SENSOR SIGNAL
36	-	-
37	T42 20DG/YL	TRS T42 SENSE
38	T16 18YL/OR (4.7L/5.7L)	TRANSMISSION CONTROL RELAY OUTPUT



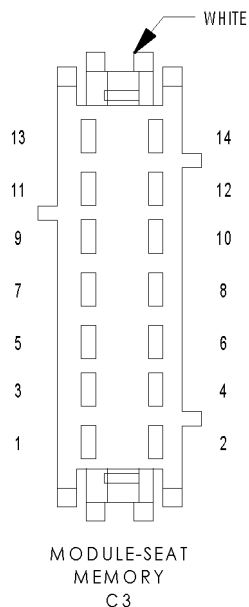
MODULE-SEAT MEMORY C1 - BLACK 14 WAY

CAV	CIRCUIT	FUNCTION
1	P205 18LG/DB (ADJUSTABLE PEDALS)	ADJUSTABLE PEDALS MOTOR FORWARD
2	P206 18LG/TN (ADJUSTABLE PEDALS)	ADJUSTABLE PEDALS MOTOR REARWARD
3	-	-
4	-	-
5	D54 20WT	CAN B BUS (-)
6	-	-
7	D55 20WT/OR	CAN B BUS (+)
8	A940 12RD/GY	FUSED B(+)
9	G11 20VT/TN (ADJUSTABLE PEDALS)	ADJUSTABLE PEDALS SENSOR SUPPLY
10	Z930 12BK/LB	GROUND
11	-	-
12	G912 20VT/WT (ADJUSTABLE PEDALS)	ADJUSTABLE PEDALS SENSOR RETURN
13	-	-
14	G12 20VT/BR (ADJUSTABLE PEDALS)	ADJUSTABLE PEDALS SENSOR SIGNAL



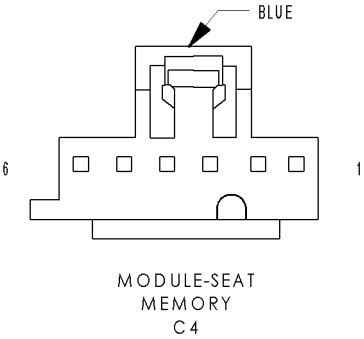
MODULE-SEAT MEMORY C2 - BLACK 6 WAY

CAV	CIRCUIT	FUNCTION
1	G493 20OR/VT	DRIVER SEAT RECLINER POSITION SENSOR GROUND
2	P141 14LG/BR	DRIVER SEAT RECLINER UP DRIVER
3	-	-
4	P143 14LG/GY	DRIVER SEAT RECLINER DOWN DRIVER
5	G403 20VT/OR	DRIVER SEAT RECLINER POSITION SENSE
6	-	-

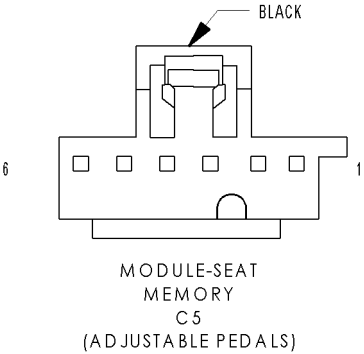


MODULE-SEAT MEMORY C3 - WHITE 14 WAY

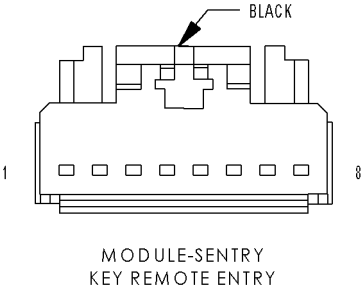
CAV	CIRCUIT	FUNCTION
1	G404 20VT/YL	DRIVER SEAT FRONT VERTICAL POSITION SENSE
2	G402 20VT/DB	DRIVER SEAT REAR VERTICAL POSITION SENSE
3	G401 20VT/LG	DRIVER SEAT HORIZONTAL POSITION SENSE
4	G494 20YL/VT	DRIVER SEAT FRONT VERTICAL SENSOR GROUND
5	G492 20LB/VT	DRIVER SEAT REAR VERTICAL SENSOR GROUND
6	G491 20VT/GY	DRIVER SEAT HORIZONTAL SENSOR GROUND
7	-	-
8	P115 14LG	DRIVER SEAT HORIZONTAL FORWARD DRIVER
9	P117 14LG/LB	DRIVER SEAT HORIZONTAL REARWARD DRIVER
10	P113 14LG/WT	DRIVER SEAT REAR VERTICAL DOWN DRIVER
11	-	-
12	P111 14LG/YL	DRIVER SEAT REAR VERTICAL UP DRIVER
13	P121 14LG/DB	DRIVER SEAT FRONT VERTICAL DOWN DRIVER
14	P119 14LG/DG	DRIVER SEAT FRONT VERTICAL UP DRIVER



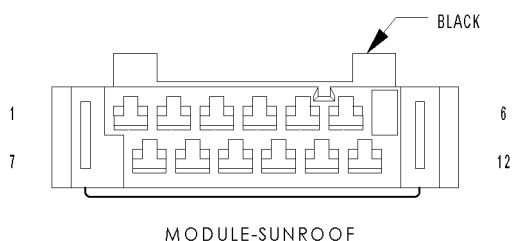
MODULE-SEAT MEMORY C4 - BLUE 6 WAY		
CAV	CIRCUIT	FUNCTION
1	P28 20BL/WT	DRIVER SEAT SWITCH MUX RETURN
2	P311 20VT	DRIVER SEAT FRONT VERTICAL/RECLINER SWITCH MUX
3	P309 20BR	DRIVER SEAT REAR VERTICAL/HORIZONTAL SWITCH MUX
4	-	-
5	-	-
6	P29 20LG/WT	DRIVER SEAT SWITCH MUX SUPPLY



MODULE-SEAT MEMORY C5 (ADJUSTABLE PEDALS) - BLACK 6 WAY		
CAV	CIRCUIT	FUNCTION
1	-	-
2	-	-
3	-	-
4	Q100 200R/WT	ADJUSTABLE PEDALS SWITCH REARWARD
5	Q900 200R/BK	ADJUSTABLE PEDALS SWITCH FORWARD
6	-	-

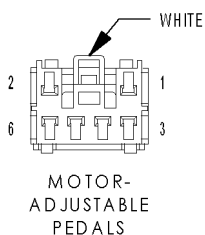


MODULE-SENTRY KEY REMOTE ENTRY - BLACK 8 WAY		
CAV	CIRCUIT	FUNCTION
1	-	-
2	-	-
3	F202 20PK/GY	FUSED IGNITION SWITCH OUTPUT (RUN-START)
4	Z109 20BK/GY	GROUND
5	A926 18RD	FUSED B(+)
6	D55 20WT/OR	CAN B BUS (+)
7	D54 20WT	CAN B BUS (-)
8	-	-



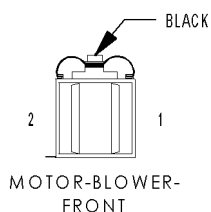
MODULE-SUNROOF - BLACK 12 WAY

CAV	CIRCUIT	FUNCTION
1	Q3 200R/TN	SUNROOF OPEN
2	Q5 200R/LB	SUNROOF MOTOR B(+)
3	Q4 200R/YL	SUNROOF CLOSE
4	F30 14PK/YL	FUSED IGNITION SWITCH OUTPUT (RUN-ACC)
5	A904 14RD/GY	FUSED B(+)
6	Z955 14BK	GROUND
7	-	-
8	-	-
9	-	-
10	-	-
11	-	-
12	-	-



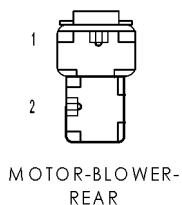
MOTOR-ADJUSTABLE PEDALS - WHITE

CAV	CIRCUIT	FUNCTION
1	P205 18LG/TN	ADJUSTABLE PEDALS MOTOR FORWARD
2	P206 18LG/LB	ADJUSTABLE PEDALS MOTOR REARWARD
3	-	-
4	-	-
5	-	-
6	-	-



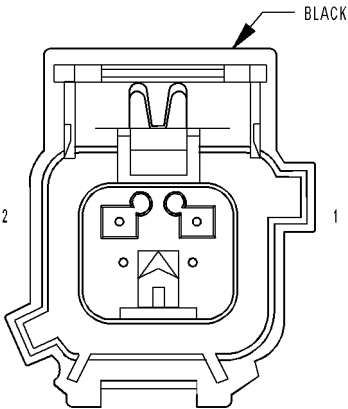
MOTOR-BLOWER-FRONT - BLACK 2 WAY

CAV	CIRCUIT	FUNCTION
1	C806 12DDB/BR (ATC)	GROUND
1	C75 10DB/GY (MTC)	FRONT BLOWER HIGH SPEED
2	C805 12DB/WT (ATC)	BLOWER MOTOR SUPPLY
2	C7 10DB (MTC)	FRONT BLOWER MOTOR RELAY OUTPUT



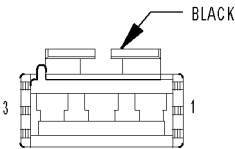
MOTOR-BLOWER-REAR - 2 WAY

CAV	CIRCUIT	FUNCTION
1	C51 14LB/BR	FUSED REAR BLOWER MOTOR RELAY OUTPUT
2	C153 14DB/BR	REAR BLOWER HIGH SPEED



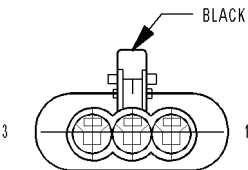
MOTOR-IAC
(3.7L/4.7L)

MOTOR-IAC (3.7L/4.7L) - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	K961 20BR/VT	IAC SIGNAL
2	K61 20VT/GY	IAC CONTROL



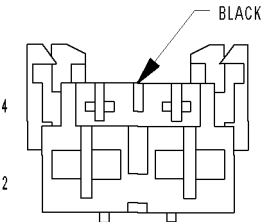
MOTOR-LIFTGATE
LOCK

MOTOR-LIFTGATE LOCK - BLACK 3 WAY		
CAV	CIRCUIT	FUNCTION
1	P393 16LG	DOOR LOCK DRIVER LEFT DOORS
2	-	-
3	P5 16TN/OR	DOOR UNLOCK DRIVER LEFT REAR/LIFTGATE



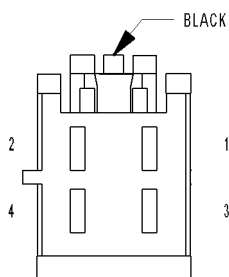
MOTOR-RADIATOR
FAN

MOTOR-RADIATOR FAN - BLACK 3 WAY		
CAV	CIRCUIT	FUNCTION
1	N23 12DB/DG	HIGH SPEED RADIATOR FAN RELAY OUTPUT
2	N24 12DG/DB	LOW SPEED RADIATOR FAN RELAY OUTPUT
3	Z823 12BK/DG	GROUND



MOTOR-SEAT
ADJUSTER-DRIVER
HORIZONTAL

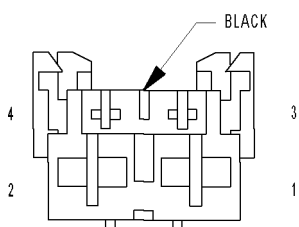
MOTOR-SEAT ADJUSTER-DRIVER HORIZONTAL - BLACK 4 WAY		
CAV	CIRCUIT	FUNCTION
1	P15 14LG/WT (EXCEPT MEMORY)	DRIVER SEAT HORIZONTAL FORWARD DRIVER
1	P115 14LG (MEMORY)	DRIVER SEAT HORIZONTAL FORWARD DRIVER
2	P17 14LG/DG (EXCEPT MEMORY)	DRIVER SEAT HORIZONTAL REARWARD DRIVER
2	P117 14LG/LB (MEMORY)	DRIVER SEAT HORIZONTAL REARWARD DRIVER
3	G491 20VT/GY (MEMORY)	DRIVER SEAT HORIZONTAL SENSOR GROUND
4	G401 20VT/LG (MEMORY)	DRIVER SEAT HORIZONTAL POSITION SENSE



MOTOR-SEAT
ADJUSTER-DRIVER
RECLINER

MOTOR-SEAT ADJUSTER-DRIVER RECLINER - BLACK 4 WAY

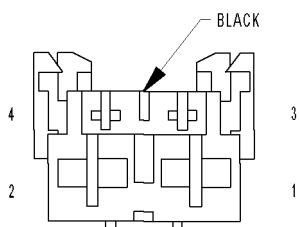
CAV	CIRCUIT	FUNCTION
1	P43 16LG/VT (EXCEPT MEMORY)	DRIVER SEAT RECLINER UP DRIVER
1	P143 14LG/GY (MEMORY)	DRIVER SEAT RECLINER DOWN DRIVER
2	P41 16LG/GY (EXCEPT MEMORY)	DRIVER SEAT RECLINER DOWN DRIVER
2	P141 14LG/BR (MEMORY)	DRIVER SEAT RECLINER UP DRIVER
3	G493 200R/VT (MEMORY)	DRIVER SEAT RECLINER POSITION SENSOR GROUND
4	G403 20VT/OR (MEMORY)	DRIVER SEAT RECLINER POSITION SENSE



MOTOR-SEAT
ADJUSTER-FRONT
DRIVER
VERTICAL

MOTOR-SEAT ADJUSTER-FRONT DRIVER VERTICAL - BLACK 4 WAY

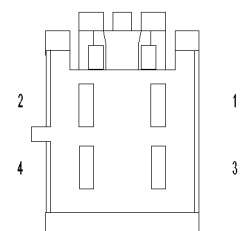
CAV	CIRCUIT	FUNCTION
1	P21 14LG/TN (EXCEPT MEMORY)	DRIVER SEAT FRONT DOWN DRIVER
1	P121 14LG/DB (MEMORY)	DRIVER SEAT FRONT VERTICAL DOWN DRIVER
2	P19 14LG/LB (EXCEPT MEMORY)	DRIVER SEAT FRONT UP DRIVER
2	P119 14LG/DG (MEMORY)	DRIVER SEAT FRONT VERTICAL UP DRIVER
3	G494 20YL/VT (MEMORY)	DRIVER SEAT FRONT VERTICAL SENSOR GROUND
4	G404 20VT/YL (MEMORY)	DRIVER SEAT FRONT VERTICAL POSITION SENSE



MOTOR-SEAT
ADJUSTER-PASSENGER
HORIZONTAL

MOTOR-SEAT ADJUSTER-PASSENGER HORIZONTAL - BLACK 4 WAY

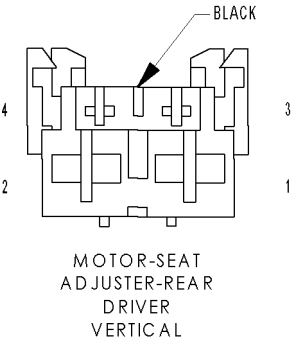
CAV	CIRCUIT	FUNCTION
1	P16 14LG/BR	PASSENGER SEAT HORIZONTAL REARWARD DRIVER
2	P14 14VT	PASSENGER SEAT HORIZONTAL FORWARD
3	-	-
4	-	-



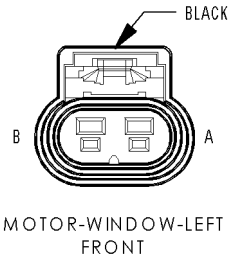
MOTOR-SEAT
ADJUSTER-PASSENGER
RECLINER

MOTOR-SEAT ADJUSTER-PASSENGER RECLINER - 4 WAY

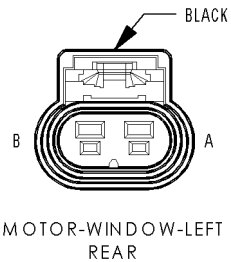
CAV	CIRCUIT	FUNCTION
1	P44 16LG/DG	PASSENGER SEAT RECLINER SWITCH UP
2	P42 16LG/GY	PASSENGER SEAT RECLINER SWITCH DOWN
3	-	-
4	-	-



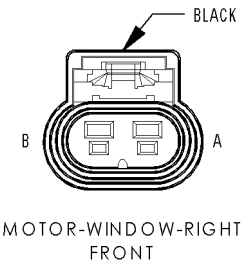
MOTOR-SEAT ADJUSTER-REAR DRIVER VERTICAL - BLACK 4 WAY		
CAV	CIRCUIT	FUNCTION
1	P13 14LG/OR (EXCEPT MEMORY)	DRIVER SEAT REAR DOWN DRIVER
1	P113 14LG/WT (MEMORY)	DRIVER SEAT REAR VERTICAL DOWN DRIVER
2	P11 14LG/YL (EXCEPT MEMORY)	DRIVER SEAT REAR UP
2	P111 14LG/YL (MEMORY)	DRIVER SEAT REAR VERTICAL UP DRIVER
3	G492 20LB/VT (MEMORY)	DRIVER SEAT REAR VERTICAL SENSOR GROUND
4	G402 20VT/DB (MEMORY)	DRIVER SEAT REAR VERTICAL POSITION SENSE



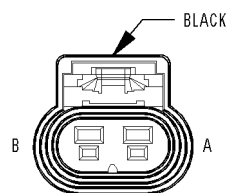
MOTOR-WINDOW-LEFT FRONT - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
A	Q11 14WT/DB	LEFT FRONT WINDOW DRIVER (UP)
B	Q21 14OR/WT	LEFT FRONT WINDOW DRIVER (DOWN)



MOTOR-WINDOW-LEFT REAR - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
A	Q111 14TN/YL	DRIVER REAR WINDOW DRIVER (UP)
B	Q211 14TN/LB	DRIVER REAR WINDOW DRIVER (DOWN)



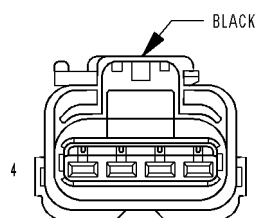
MOTOR-WINDOW-RIGHT FRONT - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
A	Q12 14OR/BR	RIGHT FRONT WINDOW DRIVER (UP)
B	Q22 14WT/PK	RIGHT FRONT WINDOW DRIVER DOWN



MOTOR-WINDOW-RIGHT
REAR

MOTOR-WINDOW-RIGHT REAR - BLACK 2 WAY

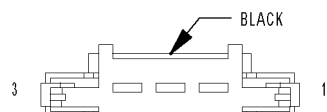
CAV	CIRCUIT	FUNCTION
A	Q112 14VT/TN	PASSENGER REAR WINDOW DRIVER (UP)
B	Q212 14TN/DG	PASSENGER REAR WINDOW DRIVER (DOWN)



MOTOR-WIPER-FRONT

MOTOR-WIPER-FRONT - BLACK 4 WAY

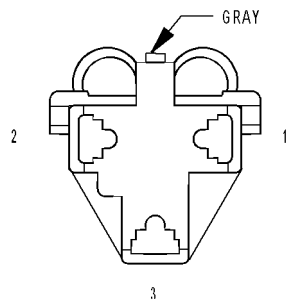
CAV	CIRCUIT	FUNCTION
1	W7 20BR/GY	FRONT WIPER PARK SWITCH SENSE
2	Z103 14BK/WT	GROUND
3	W3 14BR/WT	FRONT WIPER HIGH/LOW RELAY LOW SPEED OUTPUT
4	W4 14BR/OR	FRONT WIPER HIGH/LOW RELAY HIGH SPEED OUTPUT



MOTOR-WIPER-REAR

MOTOR-WIPER-REAR - BLACK 3 WAY

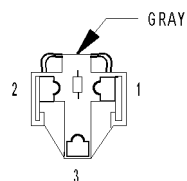
CAV	CIRCUIT	FUNCTION
1	W13 16LG/BR	REAR WIPER MOTOR CONTROL
2	W17 18BR/LG	REAR WIPER PARK SWITCH SENSE
3	Z945 18BK	GROUND



POWER
OUTLET-CONSOLE

POWER OUTLET-CONSOLE - GRAY 3 WAY

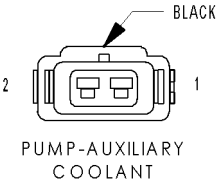
CAV	CIRCUIT	FUNCTION
1	F307 18LB/PK	FUSED ACCESSORY RELAY OUTPUT
2	-	-
3	Z738 18BK/WT	GROUND



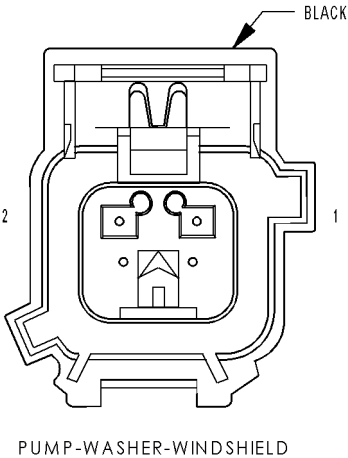
POWER
OUTLET-REAR

POWER OUTLET-REAR - GRAY 3 WAY

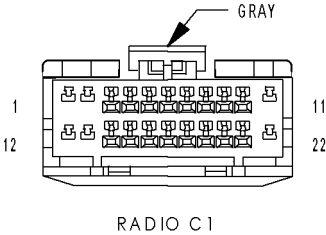
CAV	CIRCUIT	FUNCTION
1	F307 18LB/PK	FUSED ACCESSORY RELAY OUTPUT
2	-	-
3	Z737 18BK/LB	GROUND



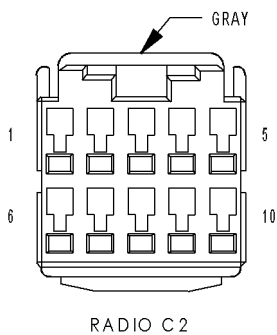
PUMP-AUXILIARY COOLANT - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	C43 20WT/DB	AUXILIARY COOLANT PUMP DRIVER
2	Z931 18BK	GROUND



PUMP-WASHER-WINDSHIELD - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	W20 18BR/YL	REAR WASHER PUMP MOTOR CONTROL
2	W10 18BR	FRONT WASHER PUMP MOTOR CONTROL

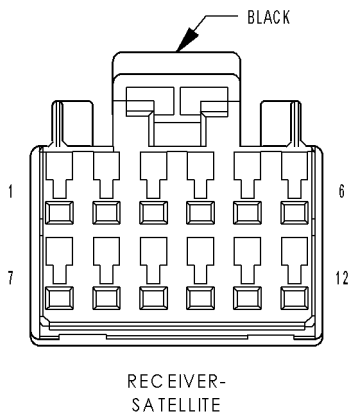


RADIO C1 - GRAY 22 WAY		
CAV	CIRCUIT	FUNCTION
1	A114 16GY/RD	FUSED B(+)
2	-	-
3	-	-
4	X716 20GY/WT (HANDS FREE)	CNV-HANDS FREE VOICE (+)
5	D55 20WT/OR	CAN B BUS (+)
6	D54 20WT	CAN B BUS (-)
7	X54 20GY (EXCEPT AMPLIFIER)	RIGHT FRONT SPEAKER (+)
8	X56 20GY/BR (EXCEPT AMPLIFIER)	RIGHT FRONT SPEAKER (-)
9	X55 20DG/BR (EXCEPT AMPLIFIER)	LEFT FRONT SPEAKER (-)
10	X53 20DG (EXCEPT AMPLIFIER)	LEFT FRONT SPEAKER (+)
11	Z514 16BK/LG	GROUND
12	A114 16GY/RD	FUSED B(+)
13	-	-
14	-	-
15	-	-
16	X776 20TN/GY (HANDS FREE)	CNV-HANDS FREE VOICE (-)
17	X795 20DG (HANDS FREE)	HANDS FREE AUDIO OUTPUT COMMON
18	X51 20DG/DB (AMPLIFIER)	RADIO-LEFT AUDIO (+)
18	X51 20DG/DB (EXCEPT AMPLIFIER)	LEFT REAR DOOR SPEAKER (+)
19	X57 20DG/OR (AMPLIFIER)	RADIO-LEFT AUDIO (-)
19	X57 20DG/OR (EXCEPT AMPLIFIER)	LEFT REAR DOOR SPEAKER (-)
20	X58 20GY/OR (AMPLIFIER)	RADIO-RIGHT AUDIO (-)
20	X58 20GY/OR (EXCEPT AMPLIFIER)	RIGHT REAR DOOR SPEAKER (-)
21	X52 20GY/DB (AMPLIFIER)	RADIO-RIGHT AUDIO (+)
21	X52 20GY/DB (EXCEPT AMPLIFIER)	RIGHT REAR DOOR SPEAKER (+)
22	Z515 16BK	GROUND



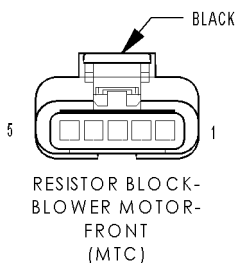
RADIO C2 - GRAY 10 WAY

CAV	CIRCUIT	FUNCTION
1	X16 20DG/YL	AUDIO SIGNAL RIGHT (+)
2	X917 20LB/RD	AUDIO SIGNAL COMMON
3	-	-
4	X510 20DG/RD	VDO-AUX AUDIO RT
5	X916 20LB/PK	SDARS AUDIO RETURN
6	X17 20BL/WT	AUDIO SIGNAL LEFT (+)
7	X910 20GY/DG	VDO-AUX AUDIO RTN/Common
8	X511 20DB/RD	VDO-AUX AUDIO LT
9	X521 20GY/LB	VDO-AUX AUDIO LT2
10	X522 20LG/RD	VDO-AUX AUDIO RT2



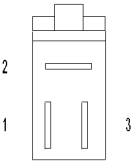
RECEIVER-SATELLITE - BLACK 12 WAY

CAV	CIRCUIT	FUNCTION
1	A300 20GY/LG	FUSED B(+)
2	-	-
3	Z960 20BK	GROUND
4	-	-
5	-	-
6	X17 20BL/WT	AUDIO SIGNAL LEFT (+)
7	D54 20WT	CAN B BUS (-)
8	D55 20WT/OR	CAN B BUS (+)
9	-	-
10	-	-
11	X917 20LB/RD	AUDIO SIGNAL COMMON
12	X16 20DG/YL	AUDIO SIGNAL RIGHT (+)



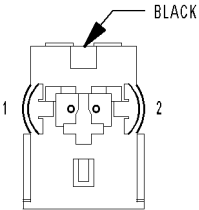
RESISTOR BLOCK-BLOWER MOTOR-FRONT (MTC) - BLACK 5 WAY

CAV	CIRCUIT	FUNCTION
1	C75 10DB/GY	FRONT BLOWER HIGH SPEED
2	C75 12DB/GY	FRONT BLOWER HIGH SPEED
3	C73 14DB/VT	FRONT BLOWER M2 SPEED
4	C72 14DB/OR	FRONT BLOWER M1 SPEED
5	C71 16DB/BR	FRONT BLOWER LOW SPEED



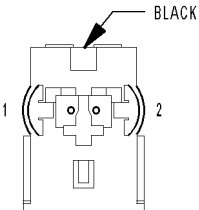
RESISTOR
BLOCK-
BLOWER
MOTOR-REAR

RESISTOR BLOCK-BLOWER MOTOR-REAR - 3 WAY		
CAV	CIRCUIT	FUNCTION
1	C153 14DB/BR	REAR BLOWER HIGH SPEED
2	C152 14LB/LG	REAR BLOWER MEDIUM SPEED
3	C151 16LB/DG	REAR BLOWER LOW SPEED



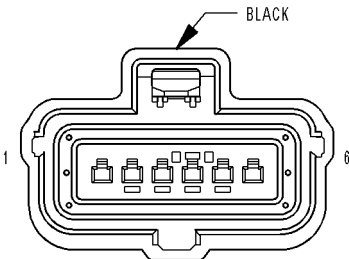
SEAT BELT
TENSIONER-
DRIVER

SEAT BELT TENSIONER-DRIVER - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	R55 20LG/DG	DRIVER SEAT BELT TENSIONER LINE 1
2	R53 20LG/YL	DRIVER SEAT BELT TENSIONER LINE 2



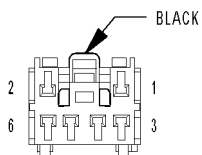
SEAT BELT
TENSIONER-
PASSENGER

SEAT BELT TENSIONER-PASSENGER - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	R56 20LB/DG	PASSENGER SEAT BELT TENSIONER LINE 1
2	R54 20LB/YL	PASSENGER SEAT BELT TENSIONER LINE 2

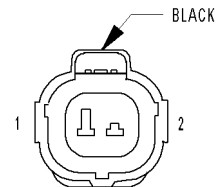


SENSOR-ACCELERATOR
PEDAL
POSITION

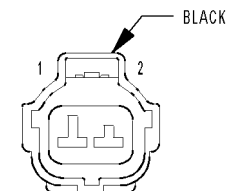
SENSOR-ACCELERATOR PEDAL POSITION - BLACK 6 WAY		
CAV	CIRCUIT	FUNCTION
1	F856 20YL/PK	5 VOLT SUPPLY
2	K29 20PK/RD	APPS NO. 2 SIGNAL
3	K400 20BR/VT	APPS NO. 2 RETURN
4	K4 20BR/LB	APPS NO. 1 RETURN
5	K23 20BR/WT	APPS NO. 1 SIGNAL
6	F855 20PK/YL	5 VOLT SUPPLY



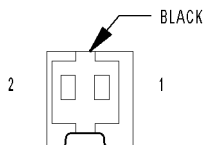
SENSOR-
ADJUSTABLE
PEDALS



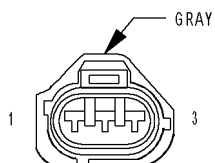
SENSOR-AMBIENT
AIR TEMPERATURE



SENSOR-BATTERY
TEMPERATURE



SENSOR-BRAKE
FLUID
LEVEL



SENSOR-
CAMSHAFT
POSITION

SENSOR-ADJUSTABLE PEDALS - BLACK

CAV	CIRCUIT	FUNCTION
1	G912 20VT/WT	ADJUSTABLE PEDALS SENSOR RETURN
2	G12 20VT/BR	ADJUSTABLE PEDALS SENSOR SIGNAL
3	G11 20VT/TN	ADJUSTABLE PEDALS SENSOR SUPPLY

SENSOR-AMBIENT AIR TEMPERATURE - BLACK 2 WAY

CAV	CIRCUIT	FUNCTION
1	G31 20VT/OR	AAT SIGNAL
2	G931 20VT/BR	SENSOR GROUND

SENSOR-BATTERY TEMPERATURE - BLACK 2 WAY

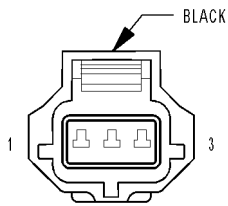
CAV	CIRCUIT	FUNCTION
1	K25 20DB/VT	BATT TEMP SIGNAL
2	K91 20DB/YL	BATT TEMP RETURN

SENSOR-BRAKE FLUID LEVEL - BLACK 2 WAY

CAV	CIRCUIT	FUNCTION
1	B20 20DG/OR	BRAKE FLUID LEVEL SWITCH SENSE
2	Z420 20BK/OR	GROUND

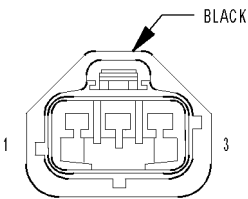
SENSOR-CAMSHAFT POSITION - GRAY 3 WAY

CAV	CIRCUIT	FUNCTION
1	K44 20TN/LB	CMP SIGNAL
2	K900 20DB/DG	SENSOR GROUND
3	F856 20YL/PK	5 VOLT SUPPLY



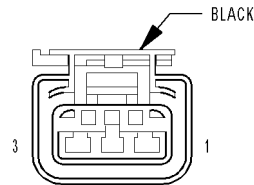
SENSOR-CRANKSHAFT
POSITION
(3.7L)

SENSOR-CRANKSHAFT POSITION (3.7L) - BLACK 3 WAY		
CAV	CIRCUIT	FUNCTION
1	K24 20VT/DG	CKP SIGNAL
2	K900 20DB/DG	SENSOR GROUND
3	F855 20PK/YL	5 VOLT SUPPLY



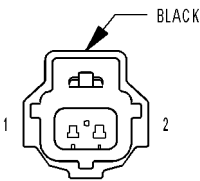
SENSOR-CRANKSHAFT
POSITION
(4.7L)

SENSOR-CRANKSHAFT POSITION (4.7L) - BLACK 3 WAY		
CAV	CIRCUIT	FUNCTION
1	K24 20VT/DG	CKP SIGNAL
2	K900 20DB/DG	SENSOR GROUND
3	F855 20PK/YL	5 VOLT SUPPLY



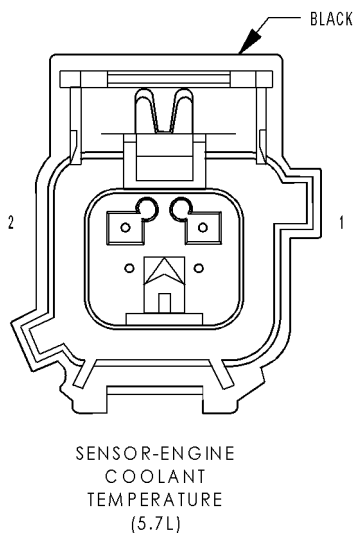
SENSOR-CRANKSHAFT
POSITION
(5.7L)

SENSOR-CRANKSHAFT POSITION (5.7L) - BLACK 3 WAY		
CAV	CIRCUIT	FUNCTION
1	F855 20PK/YL	5 VOLT SUPPLY
2	K900 20DB/DG	SENSOR GROUND
3	K24 20VT/DG	CKP SIGNAL

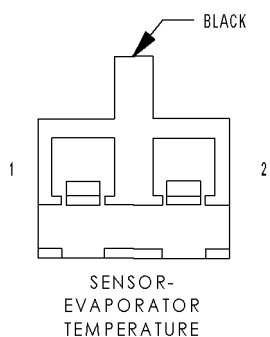


SENSOR-ENGINE
COOLANT
TEMPERATURE
(3.7L/4.7L)

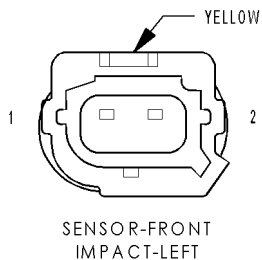
SENSOR-ENGINE COOLANT TEMPERATURE (3.7L/4.7L) - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	K2 20LB/RD	ECT SIGNAL
2	K900 20DB/DG	SENSOR GROUND



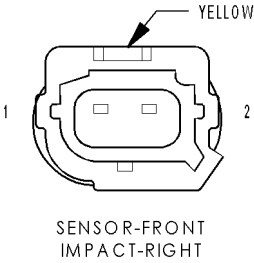
SENSOR-ENGINE COOLANT TEMPERATURE (5.7L) - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	K900 18DB/DG	SENSOR GROUND
2	K2 18VT/OR	ECT SIGNAL



SENSOR-EVAPORATOR TEMPERATURE - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	C21 20DB/LG	EVAPORATOR TEMPERATURE SENSOR SIGNAL
2	C121 20DB/DG	SENSOR GROUND

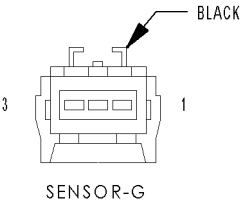


SENSOR-FRONT IMPACT-LEFT - YELLOW 2 WAY		
CAV	CIRCUIT	FUNCTION
1	R81 20LB/WT	LEFT FRONT IMPACT SENSOR GROUND
2	R79 20LB/VT	LEFT FRONT IMPACT SENSOR SIGNAL



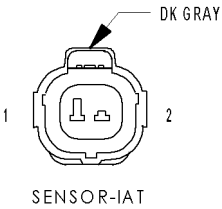
SENSOR-FRONT IMPACT-RIGHT - YELLOW 2 WAY

CAV	CIRCUIT	FUNCTION
1	R82 20WT/LB	RIGHT FRONT IMPACT SENSOR GROUND
2	R80 20VT/LB	RIGHT FRONT IMPACT SENSOR SIGNAL



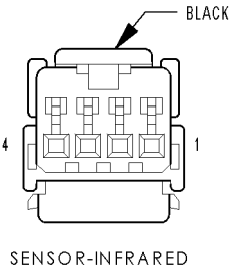
SENSOR-G - BLACK 3 WAY

CAV	CIRCUIT	FUNCTION
1	B924 20DG/LB	G-SENSOR RETURN
2	B23 20DG/YL	G-SENSOR SIGNAL
3	B24 20DG/OR	G-SENSOR SUPPLY



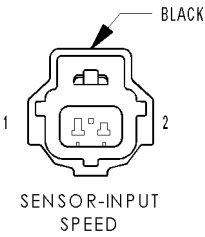
SENSOR-IAT - DK GRAY 2 WAY

CAV	CIRCUIT	FUNCTION
1	K21 20BR/WT (3.7L/4.7L)	IAT SIGNAL
1	K900 18DB/DG (5.7L)	SENSOR GROUND
2	K900 20DB/DG (3.7L/4.7L)	SENSOR GROUND
2	K21 18DB/LG (5.7L)	IAT SIGNAL



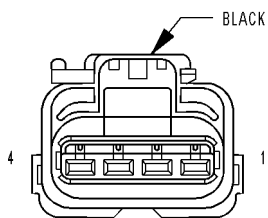
SENSOR-INFRARED - BLACK 4 WAY

CAV	CIRCUIT	FUNCTION
1	F21 20PK/DG	FUSED IGNITION SWITCH OUTPUT (RUN-START)
2	-	-
3	C83 20DB/LG	INFRARED SENSOR SIGNAL
4	Z957 20BK	GROUND



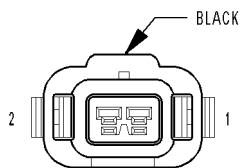
SENSOR-INPUT SPEED - BLACK 2 WAY

CAV	CIRCUIT	FUNCTION
1	T52 20VT/OR	INPUT SPEED SENSOR SIGNAL
2	T13 20DG/VT	SPEED SENSOR GROUND



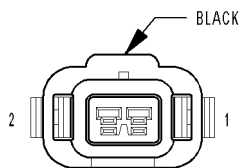
SENSOR-KNOCK
(3.7L)

SENSOR-KNOCK (3.7L) - BLACK 4 WAY		
CAV	CIRCUIT	FUNCTION
1	K42 20DB/OR	KNOCK SENSOR NO. 1 SIGNAL
2	K942 20YL/DG	KNOCK SENSOR NO. 1 RETURN
3	K242 20BL/OR	KNOCK SENSOR NO. 2 SIGNAL
4	K924 20DG/RD	KNOCK SENSOR NO. 2 RETURN



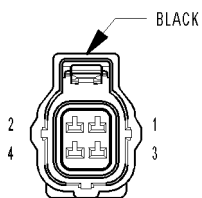
SENSOR-KNOCK
NO. 1
(5.7L)

SENSOR-KNOCK NO. 1 (5.7L) - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	K42 20DB/OR	KNOCK SENSOR NO. 1 SIGNAL
2	K942 20YL/DG	KNOCK SENSOR NO. 1 RETURN



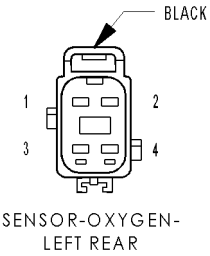
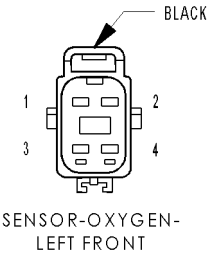
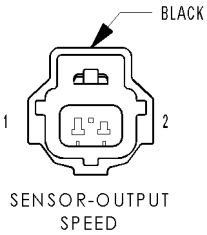
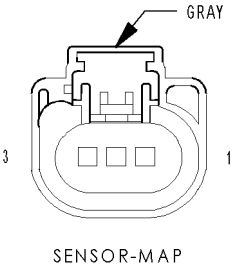
SENSOR-KNOCK
NO. 2
(5.7L)

SENSOR-KNOCK NO. 2 (5.7L) - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	K242 20BL/OR	KNOCK SENSOR NO. 2 SIGNAL
2	K924 20DG/RD	KNOCK SENSOR NO. 2 RETURN



SENSOR-LINE
PRESSURE
(4.7L/5.7L)

SENSOR-LINE PRESSURE (4.7L/5.7L) - BLACK 4 WAY		
CAV	CIRCUIT	FUNCTION
1	K900 20DB/DG	SENSOR GROUND
2	F856 20YL/PK	5 VOLT SUPPLY
3	T38 20YL/BR	LINE PRESSURE SENSOR SIGNAL
4	-	-



SENSOR-MAP - GRAY 3 WAY

CAV	CIRCUIT	FUNCTION
1	K1 20VT/BR (3.7L/4.7L)	MAP SIGNAL
1	K1 18VT/BR (5.7L)	MAP SIGNAL
2	K900 20DB/DG (3.7L/4.7L)	SENSOR GROUND
2	K900 18BR/DG (5.7L)	SENSOR GROUND
3	F856 20YL/PK (3.7L/4.7L)	5 VOLT SUPPLY
3	F856 18YL/PK (5.7L)	5 VOLT SUPPLY

SENSOR-OUTPUT SPEED - BLACK 2 WAY

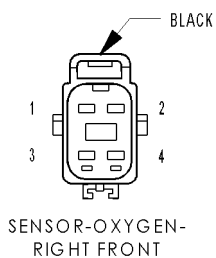
CAV	CIRCUIT	FUNCTION
1	T14 20DG/BR	OUTPUT SPEED SENSOR SIGNAL
2	T13 20DG/VT	SPEED SENSOR GROUND

SENSOR-OXYGEN-LEFT FRONT - BLACK 4 WAY

CAV	CIRCUIT	FUNCTION
1	K99 20BL/WT	O2 1/1 HEATER CONTROL
2	Z43 20BK/LB	GROUND
3	K902 20BR/DG	O2 RETURN (UPSTREAM)
4	K41 20DB/LB	O2 1/1 SIGNAL

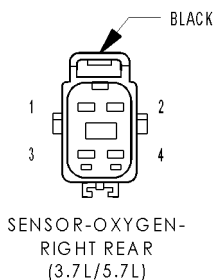
SENSOR-OXYGEN-LEFT REAR - BLACK 4 WAY

CAV	CIRCUIT	FUNCTION
1	K299 20DG/RD	O2 1/2 HEATER CONTROL
2	Z42 20BK/LG	GROUND
3	K904 20DB/DG	O2 RETURN (DOWNSTREAM)
4	K141 20VT/DG	O2 1/2 SIGNAL



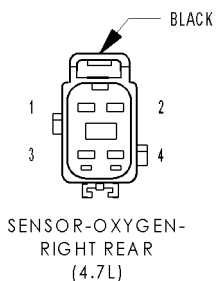
SENSOR-OXYGEN-RIGHT FRONT - BLACK 4 WAY

CAV	CIRCUIT	FUNCTION
1	K199 20GY/LB	O2 2/1 HEATER CONTROL
2	Z934 20BK	GROUND
3	K902 20BR/DG	O2 RETURN (UPSTREAM)
4	K43 20DB/LG	O2 2/1 SIGNAL



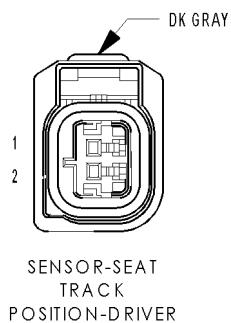
SENSOR-OXYGEN-RIGHT REAR (3.7L/5.7L) - BLACK 4 WAY

CAV	CIRCUIT	FUNCTION
1	K399 20TN/WT	O2 2/2 HEATER CONTROL
2	Z992 20BK	GROUND
3	K904 20DB/DG	O2 RETURN (DOWNSTREAM)
4	K243 20BR	O2 2/2 SIGNAL



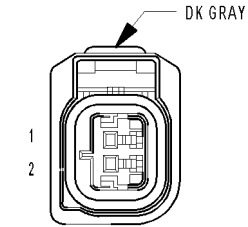
SENSOR-OXYGEN-RIGHT REAR (4.7L) - BLACK 4 WAY

CAV	CIRCUIT	FUNCTION
1	K399 20TN/WT	O2 2/2 HEATER CONTROL
2	Z992 20BK	GROUND
3	K904 20DB/DG	O2 RETURN (DOWNSTREAM)
4	K243 20BR	O2 2/2 SIGNAL



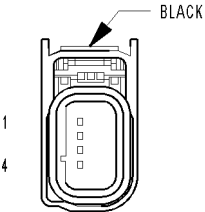
SENSOR-SEAT TRACK POSITION-DRIVER - DK GRAY 2 WAY

CAV	CIRCUIT	FUNCTION
1	R261 20LB/WT	SEAT POSITION SENSOR DATA-DRIVER
2	R263 20LB/VT	SEAT POSITION SENSOR VOLTAGE-DRIVER



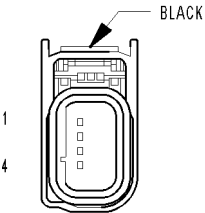
SENSOR-SEAT
TRACK
POSITION-PASSENGER

SENSOR-SEAT TRACK POSITION-PASSENGER - DK GRAY 2 WAY		
CAV	CIRCUIT	FUNCTION
1	R262 20WT/LB	SEAT POSITION SENSOR DATA-PASS
2	R264 20VT/LB	SEAT POSITION SENSOR VOLTAGE-PASS



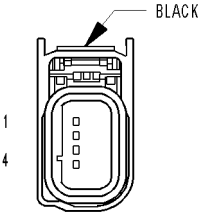
SENSOR-SEAT
WEIGHT-LEFT
FRONT

SENSOR-SEAT WEIGHT-LEFT FRONT - BLACK 4 WAY		
CAV	CIRCUIT	FUNCTION
1	R701 20LG	SEAT WEIGHT SENSOR 5 VOLTS
2	R728 20LB/YL	SEAT WEIGHT SENSOR GROUND
3	-	-
4	R717 20LG/DG	LT-FT SEAT WEIGHT SENSOR SIGNAL



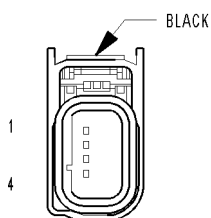
SENSOR-SEAT
WEIGHT-LEFT
REAR

SENSOR-SEAT WEIGHT-LEFT REAR - BLACK 4 WAY		
CAV	CIRCUIT	FUNCTION
1	R701 20LG	SEAT WEIGHT SENSOR 5 VOLTS
2	R728 20LB/YL	SEAT WEIGHT SENSOR GROUND
3	-	-
4	R705 20LG/OR	LT-RR SEAT WEIGHT SENSOR SIGNAL



SENSOR-SEAT
WEIGHT-RIGHT
FRONT

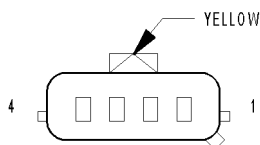
SENSOR-SEAT WEIGHT-RIGHT FRONT - BLACK 4 WAY		
CAV	CIRCUIT	FUNCTION
1	R701 20LG	SEAT WEIGHT SENSOR 5 VOLTS
2	R728 20LB/YL	SEAT WEIGHT SENSOR GROUND
3	-	-
4	R718 20LB/DG	RT-FT SEAT WEIGHT SENSOR SIGNAL



SENSOR-SEAT
WEIGHT-RIGHT
REAR

SENSOR-SEAT WEIGHT-RIGHT REAR - BLACK 4 WAY

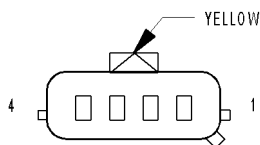
CAV	CIRCUIT	FUNCTION
1	R701 20LG	SEAT WEIGHT SENSOR 5 VOLTS
2	R728 20LB/YL	SEAT WEIGHT SENSOR GROUND
3	-	-
4	R706 20LB/OR	RT-RR SEAT WEIGHT SENSOR SIGNAL



SENSOR-SIDE
IMPACT-LEFT 1

SENSOR-SIDE IMPACT-LEFT 1 - YELLOW 4 WAY

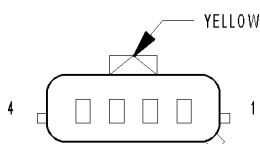
CAV	CIRCUIT	FUNCTION
1	R13 20LG/BR	LEFT SIDE IMPACT SENSOR 1 SIGNAL
2	R15 20BR/GY	LEFT SIDE IMPACT SENSOR 1 GROUND
3	R19 20LG/WT	LEFT SIDE IMPACT SENSOR 2 GROUND
4	R17 20LG	LEFT SIDE IMPACT SENSOR 2 SIGNAL



SENSOR-SIDE
IMPACT-LEFT 2

SENSOR-SIDE IMPACT-LEFT 2 - YELLOW 4 WAY

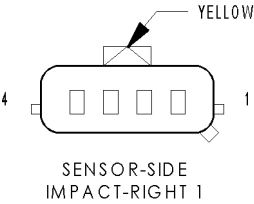
CAV	CIRCUIT	FUNCTION
1	R17 20LG	LEFT SIDE IMPACT SENSOR 2 SIGNAL
2	R19 20LG/WT	LEFT SIDE IMPACT SENSOR 2 GROUND
3	R23 20LB/DB	LEFT SIDE IMPACT SENSOR 3 GROUND
4	R21 20LB/WT	LEFT SIDE IMPACT SENSOR 3 SIGNAL



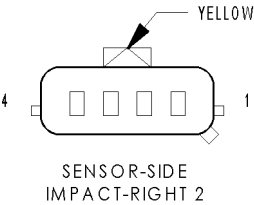
SENSOR-SIDE
IMPACT-LEFT 3

SENSOR-SIDE IMPACT-LEFT 3 - YELLOW 4 WAY

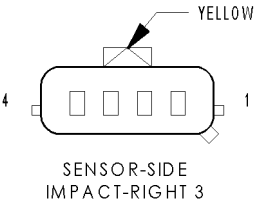
CAV	CIRCUIT	FUNCTION
1	R21 20LB/WT	LEFT SIDE IMPACT SENSOR 3 SIGNAL
2	R23 20LB/DB	LEFT SIDE IMPACT SENSOR 3 GROUND
3	-	-
4	-	-



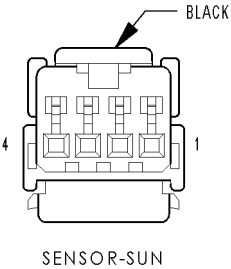
SENSOR-SIDE IMPACT-RIGHT 1 - YELLOW 4 WAY		
CAV	CIRCUIT	FUNCTION
1	R14 20TN/LG	RIGHT SIDE IMPACT SENSOR 1 SIGNAL
2	R16 20BR/LG	RIGHT SIDE IMPACT SENSOR 1 GROUND
3	R20 20WT/LG	RIGHT SIDE IMPACT SENSOR 2 GROUND
4	R18 20LB	RIGHT SIDE IMPACT SENSOR 2 SIGNAL



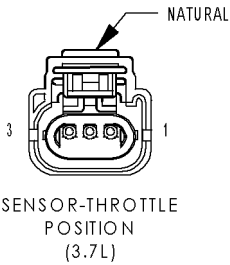
SENSOR-SIDE IMPACT-RIGHT 2 - YELLOW 4 WAY		
CAV	CIRCUIT	FUNCTION
1	R18 20LB	RIGHT SIDE IMPACT SENSOR 2 SIGNAL
2	R20 20WT/LG	RIGHT SIDE IMPACT SENSOR 2 GROUND
3	R24 20YL/LB	RIGHT SIDE IMPACT SENSOR 3 GROUND
4	R22 20WT/LB	RIGHT SIDE IMPACT SENSOR 3 SIGNAL



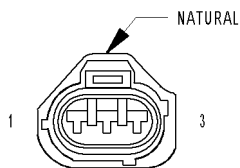
SENSOR-SIDE IMPACT-RIGHT 3 - YELLOW 4 WAY		
CAV	CIRCUIT	FUNCTION
1	R22 20WT/LB	RIGHT SIDE IMPACT SENSOR 3 SIGNAL
2	R24 20YL/LB	RIGHT SIDE IMPACT SENSOR 3 GROUND
3	-	-
4	-	-



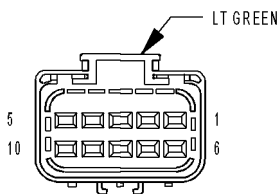
SENSOR-SUN - BLACK 4 WAY		
CAV	CIRCUIT	FUNCTION
1	-	-
2	-	-
3	G939 20VT/DB	SUN SENSOR RETURN
4	G39 20VT/OR	SUN SENSOR SIGNAL



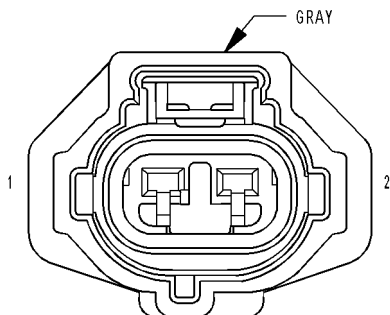
SENSOR-THROTTLE POSITION (3.7L) - NATURAL 3 WAY		
CAV	CIRCUIT	FUNCTION
1	F855 20PK/YL	5 VOLT SUPPLY
2	K900 20DB/DG	SENSOR GROUND
3	K22 20YL/DG	TP SENSOR NO. 1 SIGNAL



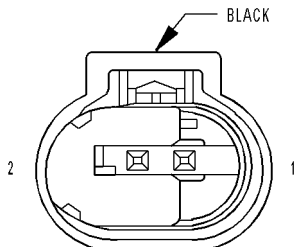
SENSOR-THROTTLE
POSITION
(4.7L)



SENSOR-TRANSMISSION
RANGE
(3.7L)



SENSOR-WASHER
FLUID
LEVEL-FRONT
REAR



SENSOR-WHEEL
SPEED-ABS-LEFT
FRONT

SENSOR-THROTTLE POSITION (4.7L) - NATURAL 3 WAY

CAV	CIRCUIT	FUNCTION
1	F855 20PK/YL	5 VOLT SUPPLY
2	K22 20YL/DG	TP SENSOR NO. 1 SIGNAL
3	K900 20DB/DG	SENSOR GROUND

SENSOR-TRANSMISSION RANGE (3.7L) - LT GREEN 10 WAY

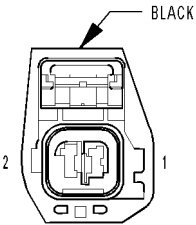
CAV	CIRCUIT	FUNCTION
1	T16 18YL/OR	TRANSMISSION CONTROL RELAY OUTPUT
2	-	-
3	K900 20DB/DG	SENSOR GROUND
4	T54 20BR/RD	TRANSMISSION TEMPERATURE SENSOR SIGNAL
5	-	-
6	-	-
7	T1 20BR/BL	TRS T1 SENSE
8	T3 20DG/DB	TRS T3 SENSE
9	T42 20DG/YL	TRS T42 SENSE
10	T41 20YL/DB	TRS (T41) SENSE (P/N SENSE)

SENSOR-WASHER FLUID LEVEL-FRONT REAR - GRAY 2 WAY

CAV	CIRCUIT	FUNCTION
1	G180 20VT/YL	FCM SENSOR RETURN
2	W1 20BR/TN	WASHER FLUID LEVEL SWITCH SENSE

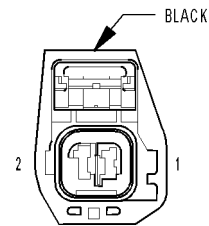
SENSOR-WHEEL SPEED-ABS-LEFT FRONT - BLACK 2 WAY

CAV	CIRCUIT	FUNCTION
1	B8 20DG/TN	LEFT FRONT WHEEL SPEED SENSOR SIGNAL
2	B9 20DG/LG	LEFT FRONT WHEEL SPEED SENSOR SUPPLY



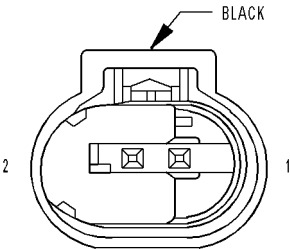
SENSOR-WHEEL
SPEED-ABS-LEFT
REAR
(TRACTION
CONTROL)

SENSOR-WHEEL SPEED-ABS-LEFT REAR (TRACTION CONTROL) - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	B3 18DG/YL	LEFT REAR WHEEL SPEED SENSOR SIGNAL
2	B4 18LG/GY	LEFT REAR WHEEL SPEED SENSOR SUPPLY



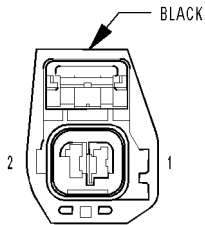
SENSOR-WHEEL
SPEED-ABS-REAR
(EXCEPT TRACTION
CONTROL)

SENSOR-WHEEL SPEED-ABS-REAR (EXCEPT TRACTION CONTROL) - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	B22 20DG/YL	REAR WHEEL SPEED SENSOR SIGNAL
2	B222 20DG/WT	REAR WHEEL SPEED SENSOR SUPPLY



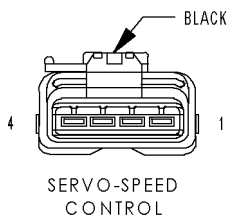
SENSOR-WHEEL
SPEED-ABS-RIGHT
FRONT

SENSOR-WHEEL SPEED-ABS-RIGHT FRONT - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	B6 20DG/WT	RIGHT FRONT WHEEL SPEED SENSOR SIGNAL
2	B7 20DG/VT	RIGHT FRONT WHEEL SPEED SENSOR SUPPLY

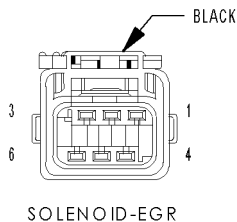


SENSOR-WHEEL
SPEED-ABS-RIGHT
REAR
(TRACTION
CONTROL)

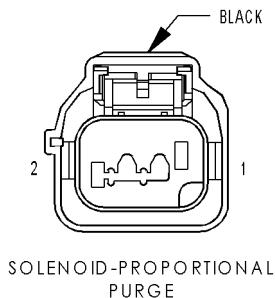
SENSOR-WHEEL SPEED-ABS-RIGHT REAR (TRACTION CONTROL) - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	B1 18DG/DB	RIGHT REAR WHEEL SPEED SENSOR SIGNAL
2	B2 18DG/LB	RIGHT REAR WHEEL SPEED SENSOR SUPPLY



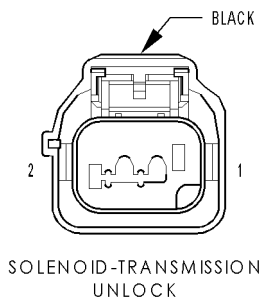
SERVO-SPEED CONTROL - BLACK 4 WAY		
CAV	CIRCUIT	FUNCTION
1	V36 20VT/YL	S/C VACUUM SOLENOID CONTROL
2	V35 20VT/OR	S/C VENT SOLENOID CONTROL
3	V30 20VT/WT	S/C BRAKE SWITCH OUTPUT
4	Z155 20BK/LG	GROUND



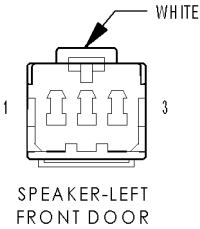
SOLENOID-EGR - BLACK 6 WAY		
CAV	CIRCUIT	FUNCTION
1	K34 20LB/GY	EGR SENSOR SIGNAL
2	F856 20YL/PK	5 VOLT SUPPLY
3	K900 20DB/DG	SENSOR GROUND
4	Z958 20BK	GROUND
5	-	-
6	K35 20LB/RD	EGR SOLENOID CONTROL



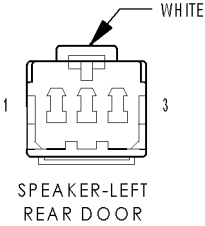
SOLENOID-PROPORTIONAL PURGE - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	K70 20DB/BR	EVAP/PURGE SOLENOID CONTROL
2	K52 20DB/WT	EVAP/PURGE SOLENOID SIGNAL



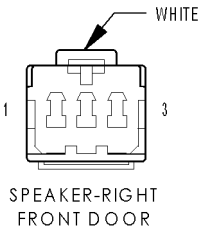
SOLENOID-TRANSMISSION UNLOCK - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	B30 20DG/OR	BTSI SOLENOID CONTROL
2	Z101 20BK/VT	GROUND



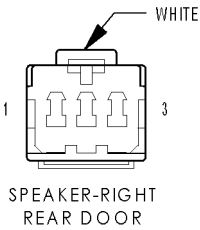
SPEAKER-LEFT FRONT DOOR - WHITE 3 WAY		
CAV	CIRCUIT	FUNCTION
1	X53 20DG (BASE)	LEFT FRONT SPEAKER (+)
1	X201 16GY/VT (PREMIUM)	AMPLIFIED LEFT FRONT DOOR SPEAKER (+)
2	-	-
3	X55 20DG/BR (BASE)	LEFT FRONT SPEAKER (-)
3	X291 16GY/YL (PREMIUM)	AMPLIFIED LEFT FRONT DOOR SPEAKER (-)



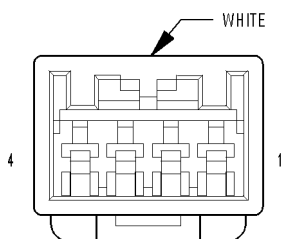
SPEAKER-LEFT REAR DOOR - WHITE 3 WAY		
CAV	CIRCUIT	FUNCTION
1	X51 20DG/DB (BASE)	LEFT REAR DOOR SPEAKER (+)
1	X205 18LG/PK (PREMIUM)	AMPLIFIED LEFT REAR DOOR SPEAKER (+)
2	-	-
3	X57 20DG/OR (BASE)	LEFT REAR DOOR SPEAKER (-)
3	X295 18GY/DG (PREMIUM)	AMPLIFIED LEFT REAR DOOR SPEAKER (-)



SPEAKER-RIGHT FRONT DOOR - WHITE 3 WAY		
CAV	CIRCUIT	FUNCTION
1	X54 20GY (BASE)	RIGHT FRONT SPEAKER (+)
1	X202 20DG/VT (PREMIUM)	AMPLIFIED RIGHT FRONT DOOR SPEAKER (+)
2	-	-
3	X56 20GY/BR (BASE)	RIGHT FRONT SPEAKER (-)
3	X292 20DG/YL (PREMIUM)	AMPLIFIED RIGHT FRONT DOOR SPEAKER (-)



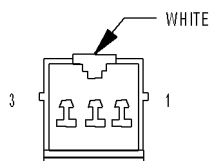
SPEAKER-RIGHT REAR DOOR - WHITE 3 WAY		
CAV	CIRCUIT	FUNCTION
1	X52 20GY/DB (BASE)	RIGHT REAR DOOR SPEAKER (+)
1	X206 20DG/LG (PREMIUM)	AMPLIFIED RIGHT REAR DOOR SPEAKER (+)
2	-	-
3	X58 20GY/OR (BASE)	RIGHT REAR DOOR SPEAKER (-)
3	X296 20LG/GY (PREMIUM)	AMPLIFIED RIGHT REAR DOOR SPEAKER (-)



SPEAKER-SUBWOOFER
(PREMIUM)

SPEAKER-SUBWOOFER (PREMIUM) - WHITE 4 WAY

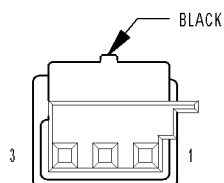
CAV	CIRCUIT	FUNCTION
1	X300 18GY/BR	AMPLIFIED SUBWOOFER 1 (+)
2	X390 18DG/BR	AMPLIFIED SUBWOOFER 1 (-)
3	X301 18GY/WT	AMPLIFIED SUBWOOFER 2 (+)
4	X391 18DG/WT	AMPLIFIED SUBWOOFER 2 (-)



SPEAKER-TWEETER-LEFT
FRONT
(PREMIUM)

SPEAKER-TWEETER-LEFT FRONT (PREMIUM) - WHITE 3 WAY

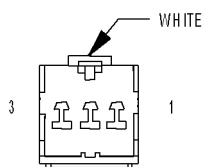
CAV	CIRCUIT	FUNCTION
1	X209 20GY/OR	AMPLIFIED LEFT I/P SPEAKER (+)
2	-	-
3	X299 20GY/YL	AMPLIFIED LEFT I/P SPEAKER (-)



SPEAKER-TWEETER-LEFT
REAR
(PREMIUM)

SPEAKER-TWEETER-LEFT REAR (PREMIUM) - BLACK 3 WAY

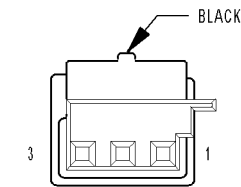
CAV	CIRCUIT	FUNCTION
1	X205 18LG/PK	AMPLIFIED LEFT REAR DOOR SPEAKER (+)
2	-	-
3	X295 18GY/DG	AMPLIFIED LEFT REAR DOOR SPEAKER (-)



SPEAKER-TWEETER-RIGHT
FRONT
(PREMIUM)

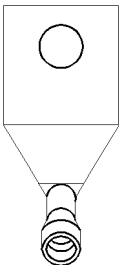
SPEAKER-TWEETER-RIGHT FRONT (PREMIUM) - WHITE 3 WAY

CAV	CIRCUIT	FUNCTION
1	X208 20GY/DG	AMPLIFIED RIGHT I/P SPEAKER (+)
2	-	-
3	X298 20GY/LG	AMPLIFIED RIGHT I/P SPEAKER (-)



SPEAKER-TWEETER-RIGHT
REAR
(PREMIUM)

SPEAKER-TWEETER-RIGHT REAR (PREMIUM) - BLACK 3 WAY		
CAV	CIRCUIT	FUNCTION
1	X206 20DG/LG	AMPLIFIED RIGHT REAR DOOR SPEAKER (+)
2	-	-
3	X296 20LG/GY	AMPLIFIED RIGHT REAR DOOR SPEAKER (-)



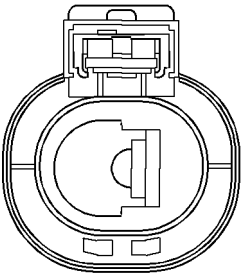
STARTER
(3.7L)

STARTER (3.7L) - 1 WAY		
CAV	CIRCUIT	FUNCTION
A1	A1 04RD 3.7L	B(+)



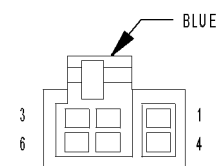
STARTER
(4.7L/5.7L)

STARTER (4.7L/5.7L) - 1 WAY		
CAV	CIRCUIT	FUNCTION
A1	A1 06RD	B(+)



STARTER

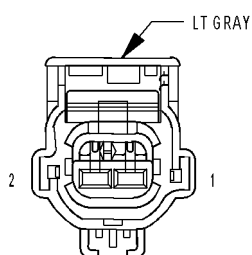
STARTER - 1 WAY		
CAV	CIRCUIT	FUNCTION
B1	T750 14YL/GY	ENGINE STARTER MOTOR RELAY OUTPUT
B1	T750 14YL/GY (EXCEPT 3.7L)	ENGINE STARTER MOTOR RELAY OUTPUT



SWITCH-ADJUSTABLE
PEDALS

SWITCH-ADJUSTABLE PEDALS - BLUE 6 WAY

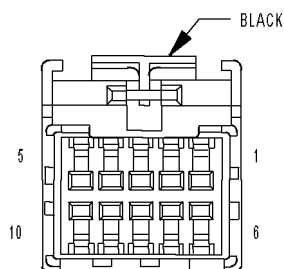
CAV	CIRCUIT	FUNCTION
1	Q900 200R/BK (EXCEPT MEMORY)	ADJUSTABLE PEDALS MOTOR FORWARD
1	Q100 200R/WT (MEMORY)	ADJUSTABLE PEDALS SWITCH REARWARD
2	A85 18RD/LB (EXCEPT MEMORY)	ADJUSTABLE PEDALS RELAY OUTPUT
2	Z146 20BK/LB (MEMORY)	GROUND
3	-	-
4	Z146 20BK/LB (EXCEPT MEMORY)	GROUND
5	-	-
6	P206 18LG/WT (EXCEPT MEMORY)	ADJUSTABLE PEDALS MOTOR REARWARD
6	Q900 200R/BK (MEMORY)	ADJUSTABLE PEDALS SWITCH FORWARD



SWITCH-DOOR
KEY POSITION

SWITCH-DOOR KEY POSITION - LT GRAY 2 WAY

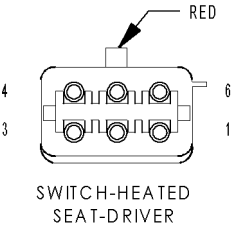
CAV	CIRCUIT	FUNCTION
1	G163 20VT/WT	DRIVER CYLINDER LOCK SWITCH MUX
2	Z940 20BK/LG (EXCEPT MEMORY)	GROUND
2	G307 20VT/OR (MEMORY)	DRIVER CYLINDER LOCK SWITCH RETURN



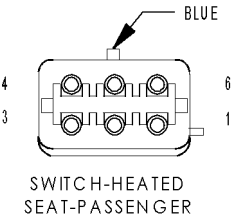
SWITCH-HEADLAMP

SWITCH-HEADLAMP - BLACK 10 WAY

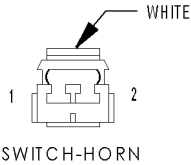
CAV	CIRCUIT	FUNCTION
1	L307 20PK/RD	HEADLAMP SWITCH MUX
2	E2 200R/BR	PANEL LAMPS DRIVER
3	L900 20WT/YL	HEADLAMP SWITCH MUX RETURN
4	E19 200R/BR	ILT-DIMMING HEADLAMP SWITCH
5	Z942 20BK	GROUND
6	-	-
7	-	-
8	-	-
9	-	-
10	-	-



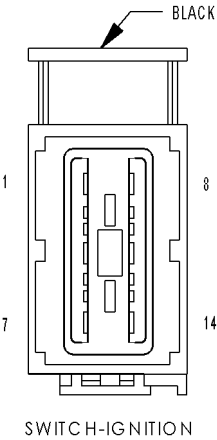
SWITCH-HEATED SEAT-DRIVER - RED 6 WAY		
CAV	CIRCUIT	FUNCTION
1	P81 20TN/OR	DRIVER HEATED SEAT LOW INDICATOR DRIVER
2	E33 20OR	ILT-DIMMING CENTER BEZEL/HEATED SEAT SWITCHES
3	Z968 20BK	GROUND
4	F21 20PK/DG	FUSED IGNITION SWITCH OUTPUT (RUN-START)
5	P83 20TN/WT	DRIVER HEATED SEAT HIGH INDICATOR DRIVER
6	P7 20LG/YL	DRIVER HEATED SEAT SWITCH MUX



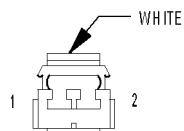
SWITCH-HEATED SEAT-PASSENGER - BLUE 6 WAY		
CAV	CIRCUIT	FUNCTION
1	P82 20TN/LB	PASSENGER HEATED SEAT LOW INDICATOR DRIVER
2	E33 20OR	ILT-DIMMING CENTER BEZEL/HEATED SEAT SWITCHES
3	Z978 20BK	GROUND
4	F21 20PK/DG	FUSED IGNITION SWITCH OUTPUT (RUN-START)
5	P84 20TN/DG	PASSENGER HEATED SEAT HIGH INDICATOR DRIVER
6	P8 20LG/DG	PASSENGER HEATED SEAT SWITCH MUX



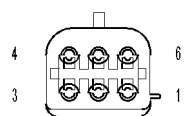
SWITCH-HORN - WHITE 2 WAY		
CAV	CIRCUIT	FUNCTION
1	X3 20DG/VT	HORN SWITCH SENSE



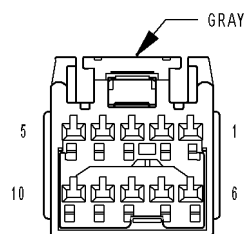
SWITCH-IGNITION - BLACK 14 WAY		
CAV	CIRCUIT	FUNCTION
1	A927 10RD/BR	FUSED B(+)
2	F901 14PK	IGNITION SWITCH OUTPUT (OFF-RUN-START)
3	F941 14PK/LG	IGNITION SWITCH OUTPUT (RUN-START)
4	A923 14RD/OR	FUSED B(+)
5	G15 20VT/TN	KEY-IN IGNITION SWITCH SENSE
6	Z943 20BK	GROUND
7	A917 12RD/DB	FUSED B(+)
8	C7 10DB	IGNITION SWITCH OUTPUT (RUN)
9	F984 14PK/TN	IGNITION SWITCH OUTPUT (RUN-ACC)
10	F983 16PK/VT	IGNITION SWITCH OUTPUT (RUN-ACC)
11	A904 14RD/GY	FUSED B(+)
12	A953 16RD/YL	FUSED B(+)
13	F961 14PK/LB	IGNITION SWITCH OUTPUT (START)
14	F921 12PK/YL	IGNITION SWITCH OUTPUT (RUN)



SWITCH-LIFTGATE
AJAR



SWITCH-MEMORY
SELECTOR



SWITCH-MIRROR

SWITCH-LIFTGATE AJAR - WHITE 2 WAY

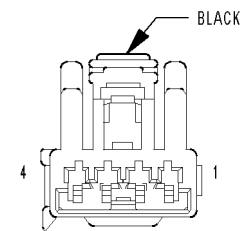
CAV	CIRCUIT	FUNCTION
1	Z922 20BK/PK	GROUND
2	G78 20VT/OR	LIFTGATE AJAR SWITCH SENSE

SWITCH-MEMORY SELECTOR - 6 WAY

CAV	CIRCUIT	FUNCTION
1	-	-
2	-	-
3	-	-
4	-	-
5	P339 20LG/DB	MEMORY SELECT SWITCH MUX
6	G920 20VT/YL	MEMORY SELECT SWITCH RETURN

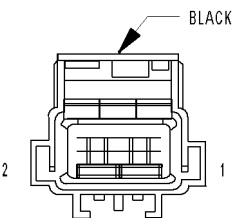
SWITCH-MIRROR - GRAY 10 WAY

CAV	CIRCUIT	FUNCTION
1	-	-
2	F30 16PK/YL (EXCEPT MEMORY)	FUSED IGNITION SWITCH OUTPUT (RUN-ACC)
2	E55 20OR/DG (MEMORY)	ILT - SWITCH MIRROR ILLUM
3	P76 20TN/LB (EXCEPT MEMORY)	MIRROR COMMON DRIVER
3	P710 20LG (MEMORY)	MIRROR COMMON SWITCH SENSE
4	Z13 20BK/WT (EXCEPT MEMORY)	GROUND
4	P950 20DB/RD (MEMORY)	MIRROR SWITCH RETURN
5	A215 20RD/LG (EXCEPT MEMORY)	FUSED B(+)
5	P550 20DB/WT (MEMORY)	MIRROR SWITCH SUPPLY
6	P72 20TN/GY (EXCEPT MEMORY)	PASSENGER MIRROR VERTICAL DRIVER
6	P706 20LG/GY (MEMORY)	MIRROR VERTICAL UP SWITCH SENSE
7	P71 20TN/DG (EXCEPT MEMORY)	DRIVER MIRROR VERTICAL DRIVER
7	P705 20LG/OR (MEMORY)	MIRROR VERTICAL DOWN SWITCH SENSE
8	P74 20TN/OR (EXCEPT MEMORY)	PASSENGER MIRROR HORIZONTAL DRIVER
8	P704 20LG/TN (MEMORY)	MIRROR HORIZONTAL RIGHT SWITCH SENSE
9	P75 20TN/LG (EXCEPT MEMORY)	DRIVER MIRROR HORIZONTAL DRIVER
9	P703 20DB/LG (MEMORY)	MIRROR HORIZONTAL LEFT SWITCH SENSE
10	-	-



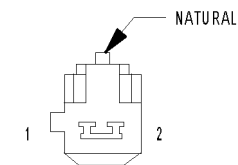
SWITCH-MULTIFUNCTION

SWITCH-MULTIFUNCTION - BLACK 4 WAY		
CAV	CIRCUIT	FUNCTION
1	G194 20VT/RD	HIGH BEAM/FRONT WASHER SWITCH MUX
2	G902 20VT/BR	SWITCH MUX RETURN
3	L12 20WT/DB	TURN SIGNAL INPUT MUX
4	W52 20BR/YL	FRONT WIPER SWITCH MUX



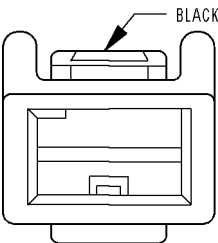
SWITCH-OIL
PRESSURE

SWITCH-OIL PRESSURE - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	G6 18VT/GY	ENGINE OIL PRESSURE SIGNAL
2	-	-



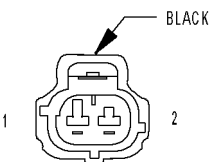
SWITCH-OVERDRIVE

SWITCH-OVERDRIVE - NATURAL 2 WAY		
CAV	CIRCUIT	FUNCTION
1	T6 20DG	OVERDRIVE OFF SWITCH SENSE
2	Z953 20BK	GROUND



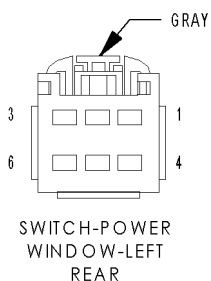
SWITCH-PARKING
BRAKE

SWITCH-PARKING BRAKE - BLACK 1 WAY		
CAV	CIRCUIT	FUNCTION
1	B25 20DG/WT	PARK BRAKE SWITCH SENSE



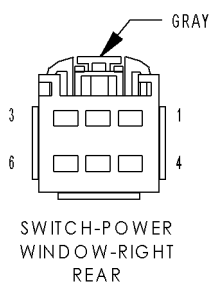
SWITCH-POWER
STEERING

SWITCH-POWER STEERING - BLACK 2 WAY		
CAV	CIRCUIT	FUNCTION
1	Z988 20BK	GROUND
2	K66 20DB/WT	P/S PRESSURE SWITCH SIGNAL



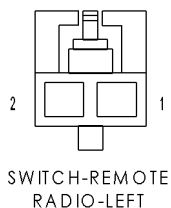
SWITCH-POWER WINDOW-LEFT REAR - GRAY 6 WAY

CAV	CIRCUIT	FUNCTION
1	Q611 14DB/PK	LEFT REAR WINDOW DRIVER (DOWN)
2	Q211 14TN/LB	DRIVER REAR WINDOW DRIVER (DOWN)
3	Q111 14TN/YL	DRIVER REAR WINDOW DRIVER (UP)
4	Q411 14DB/LG	LEFT REAR WINDOW DRIVER (UP)
5	-	-
6	Q15 14OR/LB	POWER WINDOW SWITCH FEED



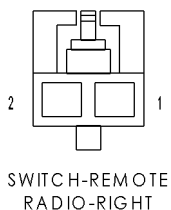
SWITCH-POWER WINDOW-RIGHT REAR - GRAY 6 WAY

CAV	CIRCUIT	FUNCTION
1	Q612 14DB/OR	RIGHT REAR WINDOW DRIVER (DOWN)
2	Q212 14TN/DG	PASSENGER REAR WINDOW DRIVER (DOWN)
3	Q112 14VT/TN	PASSENGER REAR WINDOW DRIVER (UP)
4	Q412 14TN/WT	RIGHT REAR WINDOW DRIVER (UP)
5	-	-
6	Q15 14OR/LB	POWER WINDOW SWITCH FEED



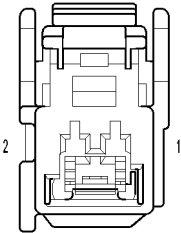
SWITCH-REMOTE RADIO-LEFT - 2 WAY

CAV	CIRCUIT	FUNCTION
1	X20 22GY/WT	RADIO CONTROL MUX
2	G902 22VT/BR	SWITCH MUX RETURN



SWITCH-REMOTE RADIO-RIGHT - 2 WAY

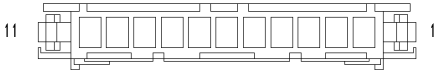
CAV	CIRCUIT	FUNCTION
1	X20 22GY/WT	RADIO CONTROL MUX
2	G902 22VT/BR	SWITCH MUX RETURN



SWITCH-SEAT
BELT-DRIVER

SWITCH-SEAT BELT-DRIVER - 2 WAY

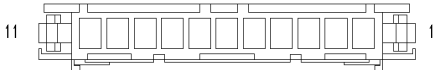
CAV	CIRCUIT	FUNCTION
1	R59 20LG/TN	GROUND
2	R57 20LG/GY	DRIVER SEAT BELT SWITCH SENSE



SWITCH-SEAT-DRIVER

SWITCH-SEAT-DRIVER - 11 WAY

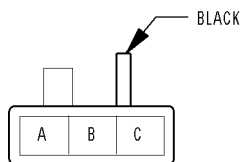
CAV	CIRCUIT	FUNCTION
1	P41 16LG/GY (EXCEPT MEMORY)	DRIVER SEAT RECLINER DOWN DRIVER
1	P28 20LB/WT (MEMORY)	DRIVER SEAT SWITCH MUX RETURN
2	-	-
3	P43 16LG/VT (EXCEPT MEMORY)	DRIVER SEAT RECLINER UP DRIVER
4	P17 14LG/DG (EXCEPT MEMORY)	DRIVER SEAT HORIZONTAL REARWARD DRIVER
4	P311 20VT (MEMORY)	DRIVER SEAT FRONT VERTICAL/RECLINER SWITCH MUX
5	P21 14LG/TN (EXCEPT MEMORY)	DRIVER SEAT FRONT DOWN DRIVER
6	A940 12RD/GY (EXCEPT MEMORY)	FUSED B(+)
7	Z971 14BK (EXCEPT MEMORY)	GROUND
8	P15 14LG/WT (EXCEPT MEMORY)	DRIVER SEAT HORIZONTAL FORWARD DRIVER
9	P19 14LG/LB (EXCEPT MEMORY)	DRIVER SEAT FRONT UP DRIVER
10	P13 14LG/OR (EXCEPT MEMORY)	DRIVER SEAT REAR DOWN DRIVER
10	P29 20LG/WT (MEMORY)	DRIVER SEAT SWITCH MUX SUPPLY
11	P11 14LG/YL (EXCEPT MEMORY)	DRIVER SEAT REAR UP
11	P309 20BR (MEMORY)	DRIVER SEAT REAR VERTICAL/HORIZONTAL SWITCH MUX



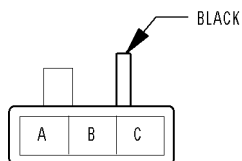
SWITCH-SEAT-PASSENGER

SWITCH-SEAT-PASSENGER - 11 WAY

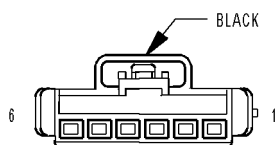
CAV	CIRCUIT	FUNCTION
1	P42 16LG/GY	PASSENGER SEAT RECLINER SWITCH DOWN
2	-	-
3	P44 16LG/DG	PASSENGER SEAT RECLINER SWITCH UP
4	P16 14LG/BR	PASSENGER SEAT HORIZONTAL REARWARD DRIVER
5	-	-
6	A940 12RD/GY	FUSED B(+)
7	Z975 14BK	GROUND
8	P14 14VT	PASSENGER SEAT HORIZONTAL FORWARD
9	-	-
10	-	-
11	-	-



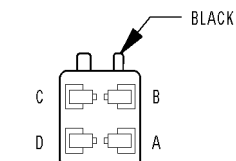
SWITCH-SPEED
CONTROL-LEFT



SWITCH-SPEED
CONTROL-RIGHT



SWITCH-STOP
LAMP



SWITCH-SUNROOF

SWITCH-SPEED CONTROL-LEFT - BLACK 3 WAY

CAV	CIRCUIT	FUNCTION
A	V38 22VT/OR	S/C SWITCH NO. 2 SIGNAL
B	K900 22DB/DG (3.7L/4.7L)	SENSOR GROUND
B	V937 22DB/DG (5.7L)	S/C SWITCH RETURN
C	V37 22VT	S/C SWITCH NO. 1 SIGNAL

SWITCH-SPEED CONTROL-RIGHT - BLACK 3 WAY

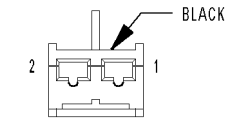
CAV	CIRCUIT	FUNCTION
A	V38 22VT/OR	S/C SWITCH NO. 2 SIGNAL
B	K900 22DB/DG (3.7L/4.7L)	SENSOR GROUND
B	V937 22DB/DG (5.7L)	S/C SWITCH RETURN
C	V37 22VT	S/C SWITCH NO. 1 SIGNAL

SWITCH-STOP LAMP - BLACK 6 WAY

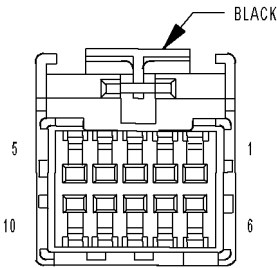
CAV	CIRCUIT	FUNCTION
1	A103 18GY/RD	FUSED B(+)
2	L50 18WT/TN	BRAKE LAMP SWITCH OUTPUT
3	V30 20VT/WT (3.7L/4.7L)	S/C BRAKE SWITCH OUTPUT
4	V32 20VT/YL (3.7L/4.7L)	S/C SUPPLY
5	Z429 20BK/OR	GROUND
6	B29 20DG/WT	BRAKE SWITCH NO. 1 SIGNAL

SWITCH-SUNROOF - BLACK 4 WAY

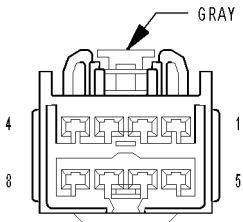
CAV	CIRCUIT	FUNCTION
1	Q4 200R/YL	SUNROOF CLOSE
2	Z957 20BK	GROUND
3	Q3 200R/TN	SUNROOF OPEN
4	Q5 200R/LB	SUNROOF MOTOR B(+)



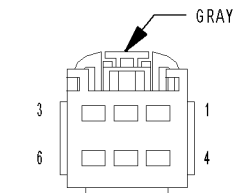
SWITCH-TRACTION
CONTROL



SWITCH-TRANSFER
CASE SELECTOR



SWITCH-WINDOW/DOOR
LOCK-DRIVER C1



SWITCH-WINDOW/DOOR
LOCK-DRIVER C2

SWITCH-TRACTION CONTROL - BLACK 2 WAY

CAV	CIRCUIT	FUNCTION
1	B27 20DG/WT	TRACTION CONTROL SWITCH SENSE
2	Z427 20BK/WT	GROUND

SWITCH-TRANSFER CASE SELECTOR - BLACK 10 WAY

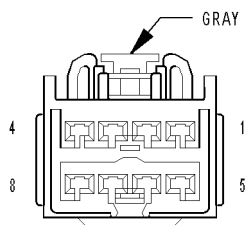
CAV	CIRCUIT	FUNCTION
1	K77 20BR/VT	5 VOLT SELECTOR SWITCH SUPPLY
2	-	-
3	K977 20BR/LG	MODE SELECT
4	E11 20OR/WT	ILT-DIMMING 4X4
5	Z973 20BK	GROUND
6	G95 20VT/BR	4WD NEUTRAL INDICATOR
7	F21 20PK/DG	FUSED IGNITION SWITCH OUTPUT (RUN-START)
8	-	-
9	-	-
10	-	-

SWITCH-WINDOW/DOOR LOCK-DRIVER C1 - GRAY 8 WAY

CAV	CIRCUIT	FUNCTION
1	-	-
2	F30 14PK/YL	FUSED IGNITION SWITCH OUTPUT (RUN-ACC)
3	G775 20OR/VT	DRIVER DOOR LOCK SWITCH RETURN
3	Z940 20BK (EXCEPT MEMORY)	GROUND
4	Z13 16BK/WT	GROUND
5	Q15 14OR/LB	POWER WINDOW SWITCH FEED
6	Q21 14OR/WT	LEFT FRONT WINDOW DRIVER (DOWN)
7	Q11 14WT/DB	LEFT FRONT WINDOW DRIVER (UP)
8	G161 20VT/DG	DRIVER DOOR LOCK SWITCH MUX

SWITCH-WINDOW/DOOR LOCK-DRIVER C2 - GRAY 6 WAY

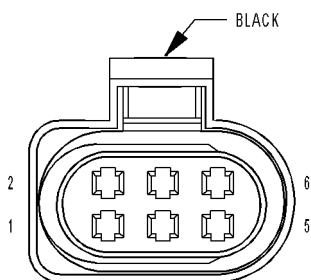
CAV	CIRCUIT	FUNCTION
1	Q411 14DB/LG	LEFT REAR WINDOW DRIVER (UP)
2	Q412 14TN/WT	RIGHT REAR WINDOW DRIVER (UP)
3	Q612 14DB/OR	RIGHT REAR WINDOW DRIVER (DOWN)
4	Q611 14DB/PK	LEFT REAR WINDOW DRIVER (DOWN)
5	Q26 14OR	MASTER WINDOW SWITCH RIGHT FRONT (DOWN)
6	Q16 14WT/DG	MASTER WINDOW SWITCH RIGHT FRONT (UP)



SWITCH-WINDOW/DOOR
LOCK-PASSENGER

SWITCH-WINDOW/DOOR LOCK-PASSENGER - GRAY 8 WAY

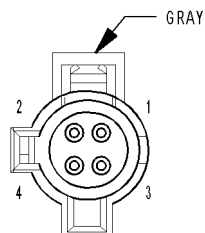
CAV	CIRCUIT	FUNCTION
1	Q26 14OR	MASTER WINDOW SWITCH RIGHT FRONT (DOWN)
2	Q22 14WT/PK	RIGHT FRONT WINDOW DRIVER DOWN
3	Q12 14OR/BR	RIGHT FRONT WINDOW DRIVER (UP)
4	Q15 14OR/LB	POWER WINDOW SWITCH FEED
5	F30 14PK/YL	FUSED IGNITION SWITCH OUTPUT (RUN-ACC)
6	G160 20VT/LG	PASSENGER DOOR LOCK SWITCH MUX
7	Z974 16BK (EXCEPT MEMORY)	GROUND
7	G776 20VT/OR (MEMORY)	PASSENGER DOOR LOCK SWITCH RETURN
8	Q16 14WT/DG	MASTER WINDOW SWITCH RIGHT FRONT (UP)



THROTTLE BODY
(5.7L)

THROTTLE BODY (5.7L) - BLACK 6 WAY

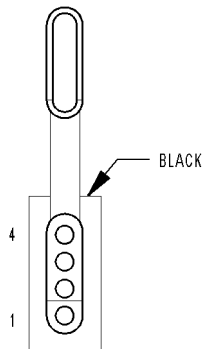
CAV	CIRCUIT	FUNCTION
1	K22 18BR/OR	TP SENSOR NO. 1 SIGNAL
2	F855 18PK/YL	5 VOLT SUPPLY
3	K447 18TN/YL	ETC MOTOR (+)
4	K122 18BR/DG	TP SENSOR NO. 2 SIGNAL
5	K448 18TN/OR	ETC MOTOR (-)
6	K922 18BR/DB	TP SENSOR RETURN



TRANSDUCER-A/C
PRESSURE

TRANSDUCER-A/C PRESSURE - GRAY 4 WAY

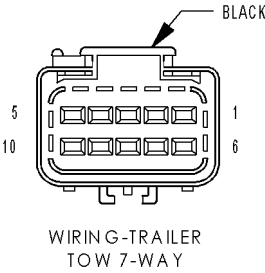
CAV	CIRCUIT	FUNCTION
1	G180 20VT/YL	FCM SENSOR RETURN
2	T103 20YL/OR	5 VOLT SUPPLY
3	C18 20LB/BR	A/C PRESSURE SIGNAL
4	-	-



WIRING-TRAILER
TOW 4-WAY

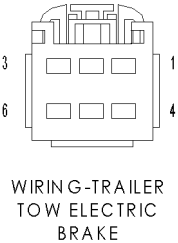
WIRING-TRAILER TOW 4-WAY - BLACK 4 WAY

CAV	CIRCUIT	FUNCTION
1	Z976 12BK	GROUND
2	L76 20PK/RD	FUSED PARK LAMP RELAY OUTPUT
3	L673 20YL	LEFT TRAILER TOW BRAKE LAMP RELAY OUTPUT
4	L674 20LG	RIGHT TRAILER TOW BRAKE LAMP RELAY OUTPUT



WIRING-TRAILER TOW 7-WAY - BLACK 10 WAY

CAV	CIRCUIT	FUNCTION
1	-	-
2	L674 20LG	RIGHT TRAILER TOW BRAKE LAMP RELAY OUTPUT
3	L1 18WT/LG	BACK-UP LAMP FEED
4	A100 18RD/VT	FUSED B(+)
5	L76 20PK/RD	FUSED PARK LAMP RELAY OUTPUT
6	-	-
7	B400 14DG	BRK - TRAILER TOW ELECTRIC BRAKE OUTPUT
8	Z976 14BK	GROUND
9	Z976 14BK	GROUND
10	L673 20YL	LEFT TRAILER TOW BRAKE LAMP RELAY OUTPUT



WIRING-TRAILER TOW ELECTRIC BRAKE - 4 WAY

CAV	CIRCUIT	FUNCTION
1	A400 12TN/RD	FUSED B(+)
2	B400 14DG	BRK - TRAILER TOW ELECTRIC BRAKE OUTPUT
3	L50 20WT/TN	BRAKE LAMP SWITCH OUTPUT
4	Z910 12BK	GROUND