

WIRING

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WIRING DIAGRAM INFORMATION (Continued)

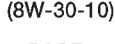
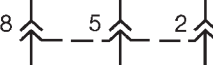
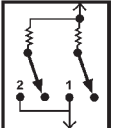
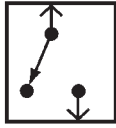
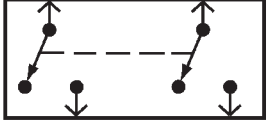
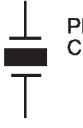
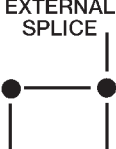
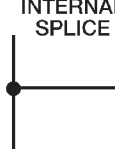
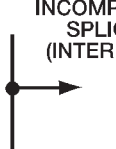
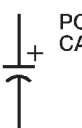
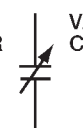
 FUSIBLE LINK  FUSE  CIRCUIT BREAKER OR PTC PROTECTION DEVICE	 BATTERY  IN-LINE CONNECTORS
 BATT A0 HOT BAR  CHOICE BRACKET  (8W-30-10) PAGE REFERENCE	 MULTIPLE CONNECTOR  MALE CONNECTOR  FEMALE CONNECTOR
 CLOCKSPRING  GROUND G101  SCREW TERMINAL	 SINGLE FILAMENT LAMP  DUAL FILAMENT LAMP  ANTENNA
 RESISTIVE MULTIPLEX SWITCH	 NPN TRANSISTOR  PNP TRANSISTOR  TONE GENERATOR
 OPEN SWITCH  CLOSED SWITCH	 LED  PHOTODIODE  DIODE  ZENER DIODE
 GANGED SWITCH  SLIDING DOOR CONTACT	 OXYGEN SENSOR  GAUGE  PIEZOELECTRIC CELL
 WIRE ORIGIN & DESTINATION SHOWN WITHIN CELL  WIRE DESTINATION SHOWN IN ANOTHER CELL	 RESISTOR  POTENTIOMETER  VARIABLE RESISTOR OR THERMISTOR  HEATER ELEMENT
 EXTERNAL SPLICE S350  INTERNAL SPLICE  INCOMPLETE SPLICE (INTERNAL)	 NON-POLARIZED CAPACITOR  POLARIZED CAPACITOR  VARIABLE CAPACITOR
 ONE SPEED MOTOR  TWO SPEED MOTOR  REVERSIBLE MOTOR	 COIL  SOLENOID  SOLENOID VALVE

Fig. 3 WIRING DIAGRAM SYMBOLS

FRONT WIPER
ON/OFF
RELAY

CAVITY	CIRCUIT	FUNCTION
50	V14 20RD/VT	FRONT WIPER ON/OFF RELAY CONTROL
51	Z247 16BK	GROUND
52	A5 14RD/GY	FUSED B(+)
53	A5 12RD/GY	FUSED B(+)
54	V5 14DG/VT	FRONT WIPER RELAY COMMON

FUEL
PUMP
RELAY

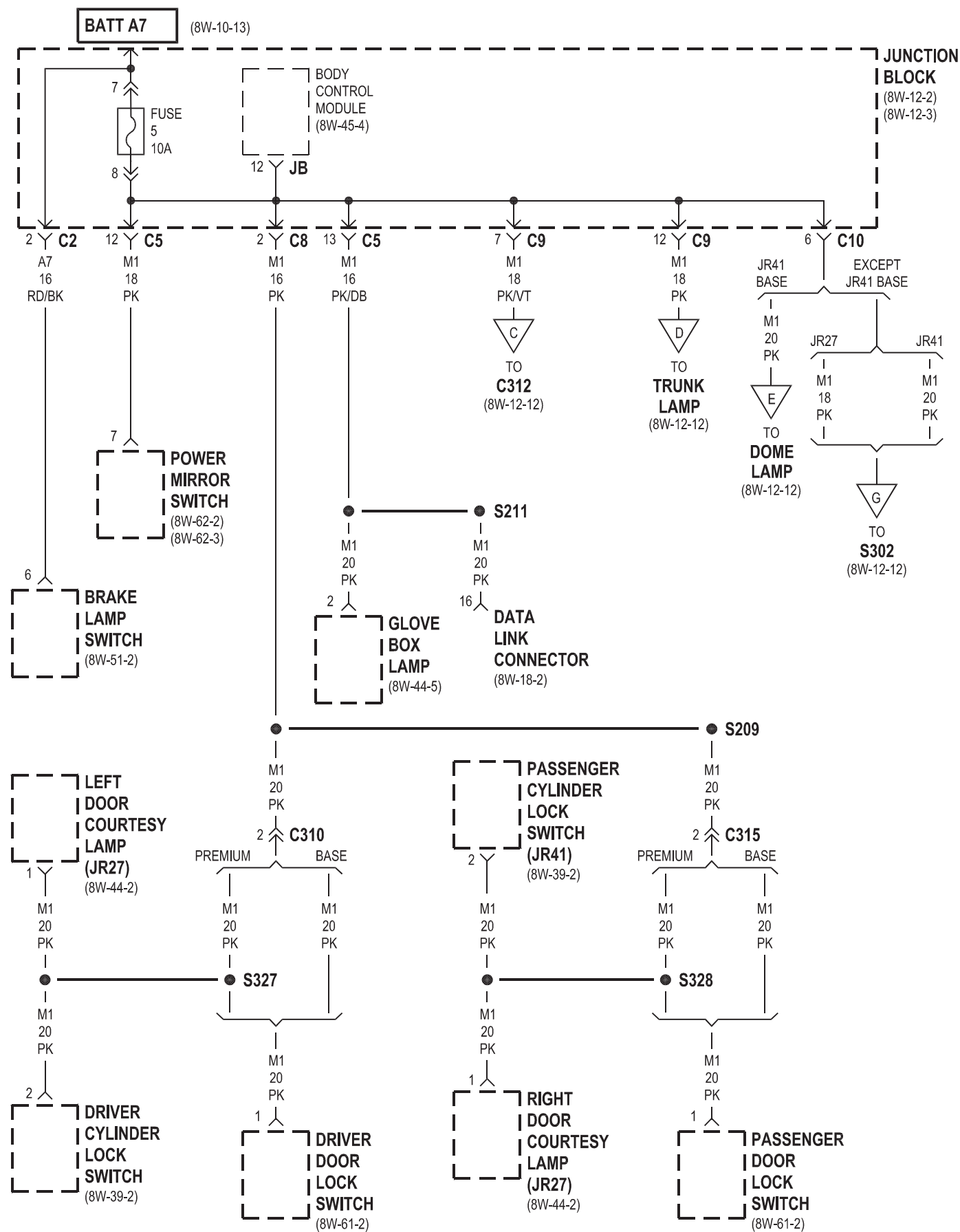
CAVITY	CIRCUIT	FUNCTION
12	K31 20BR/LG	FUEL PUMP RELAY CONTROL
13	-	-
14	F12 18DB/WT	FUSED IGNITION SWITCH OUTPUT (RUN-START)
15	A141 14DG/WT	FUEL PUMP RELAY OUTPUT
16	A1 16RD	FUSED B(+)

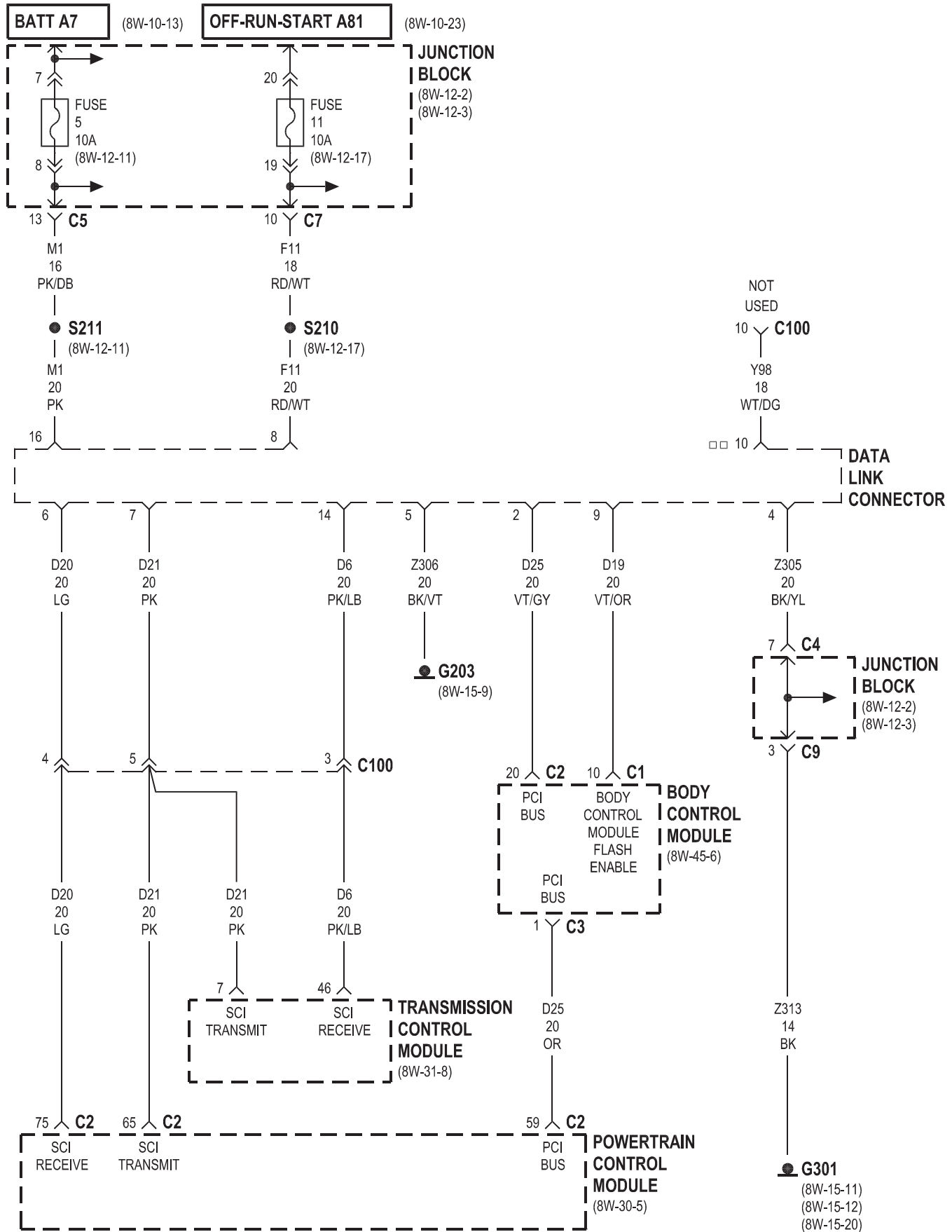
HEADLAMP
WASHER
RELAY
(JR41)

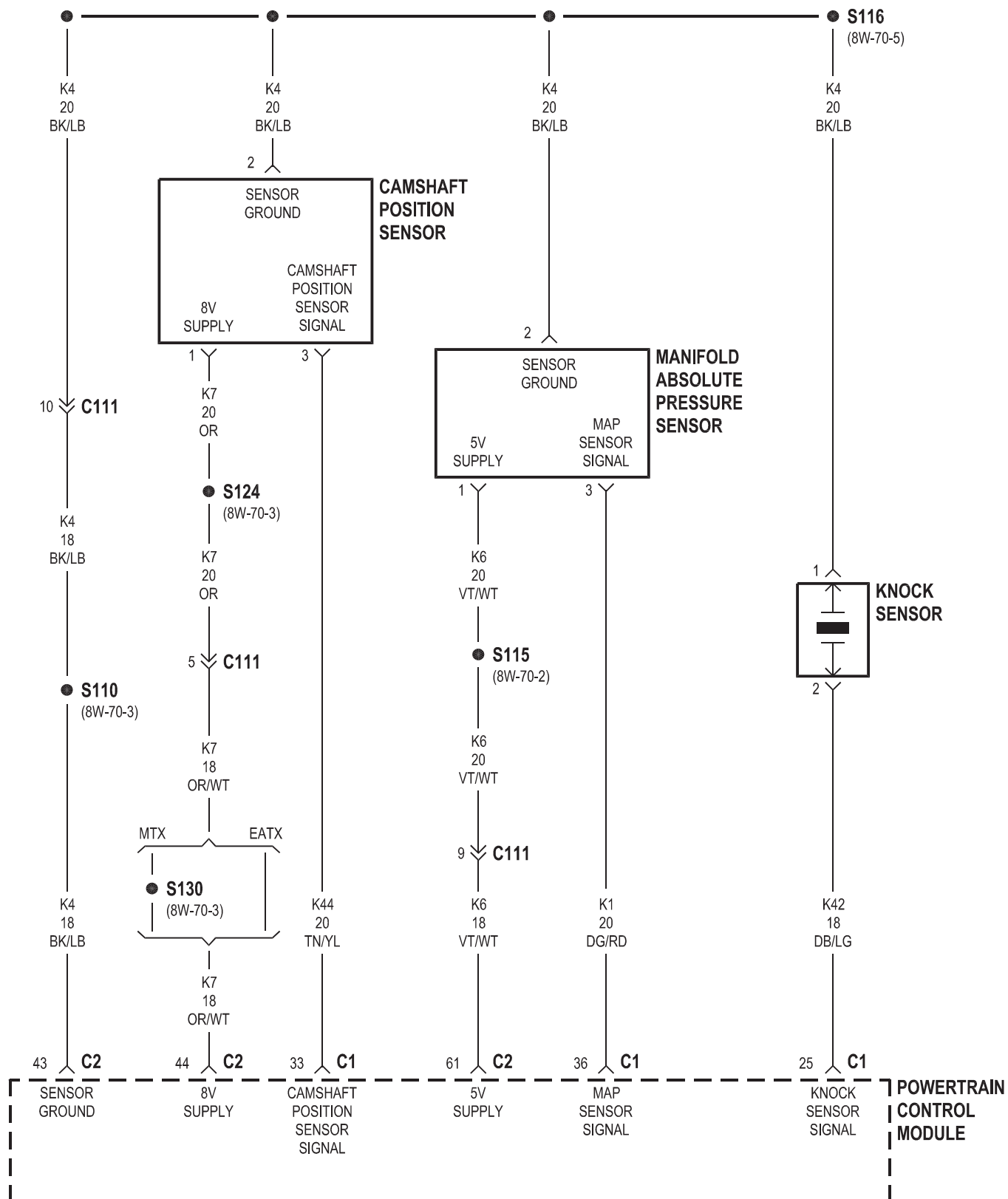
CAVITY	CIRCUIT	FUNCTION
85	V58 18BR/YL	HEADLAMP WASHER RELAY CONTROL
86	A53 16RD/YL	FUSED B(+)
87	V53 14RD/YL	HEADLAMP WASHER RELAY OUTPUT
88	-	-
89	A53 14RD/YL	FUSED B(+)

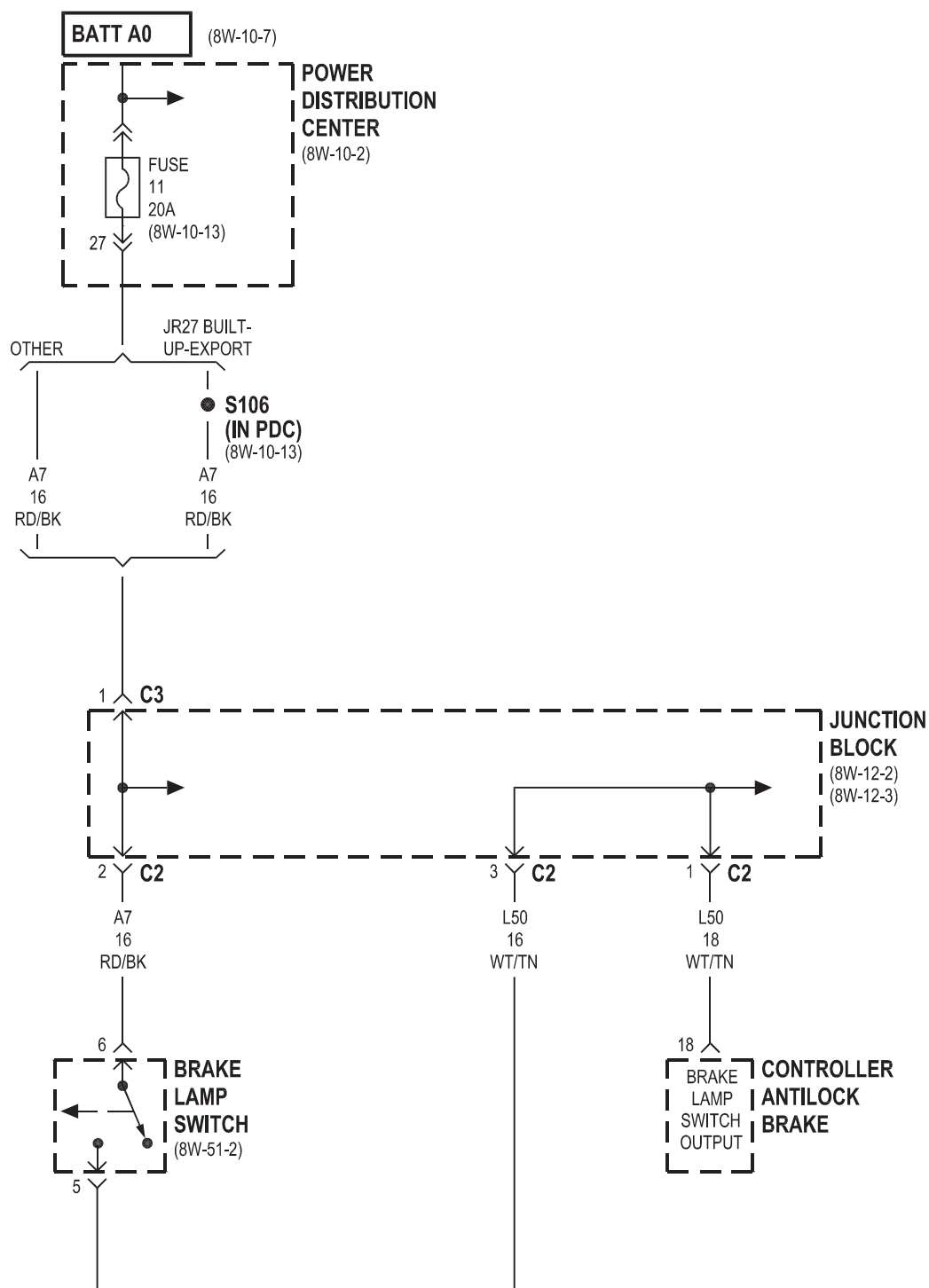
HIGH
SPEED
RADIATOR
FAN
RELAY

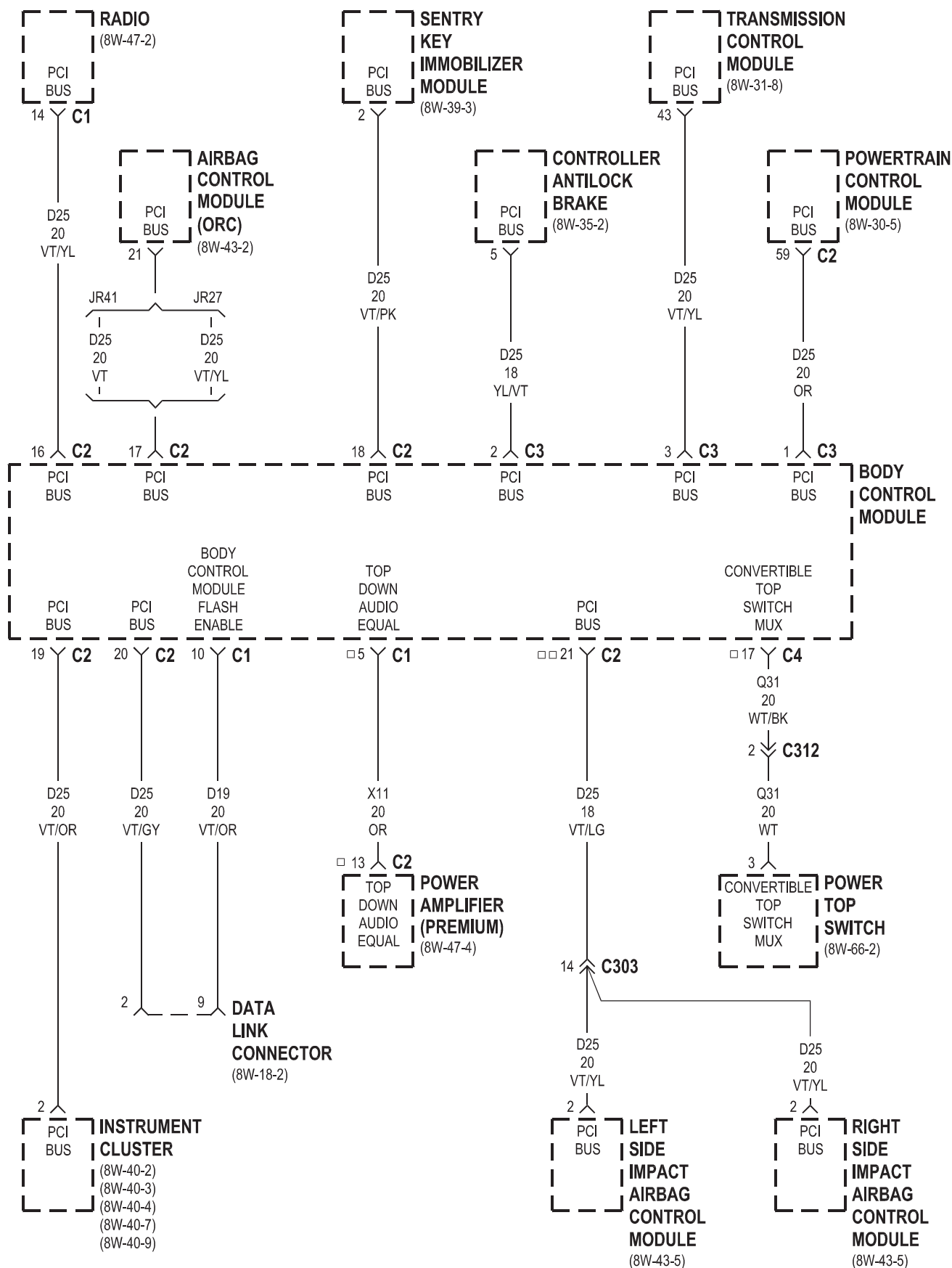
CAVITY	CIRCUIT	FUNCTION
75	C27 20DB/PK	HIGH SPEED RADIATOR FAN RELAY CONTROL
76	F12 20DB/WT	FUSED IGNITION SWITCH OUTPUT (RUN-START)
77	C25 12YL	HIGH SPEED RADIATOR FAN RELAY OUTPUT
78	-	-
79	A16 12RD/LG	FUSED B(+)

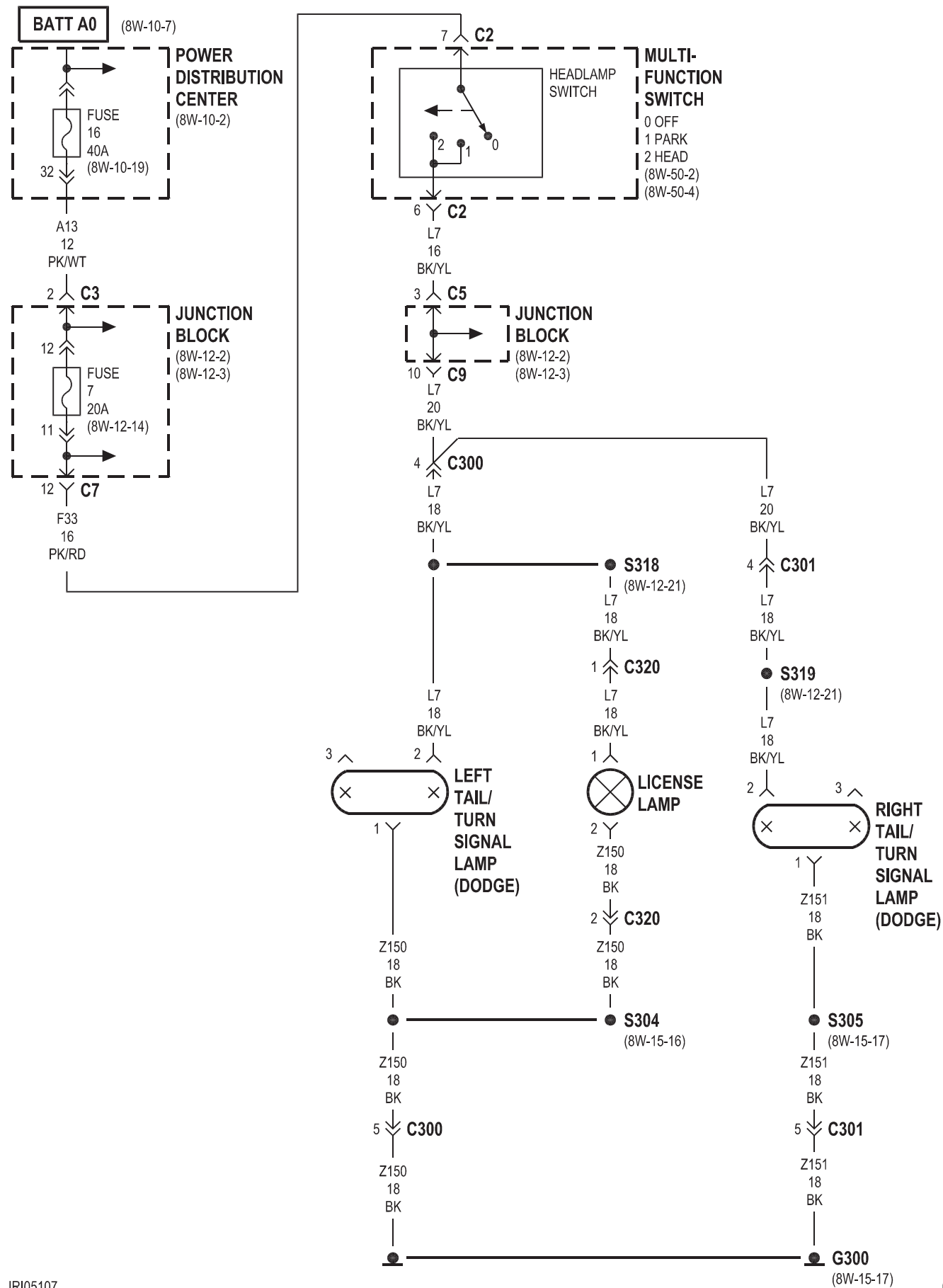


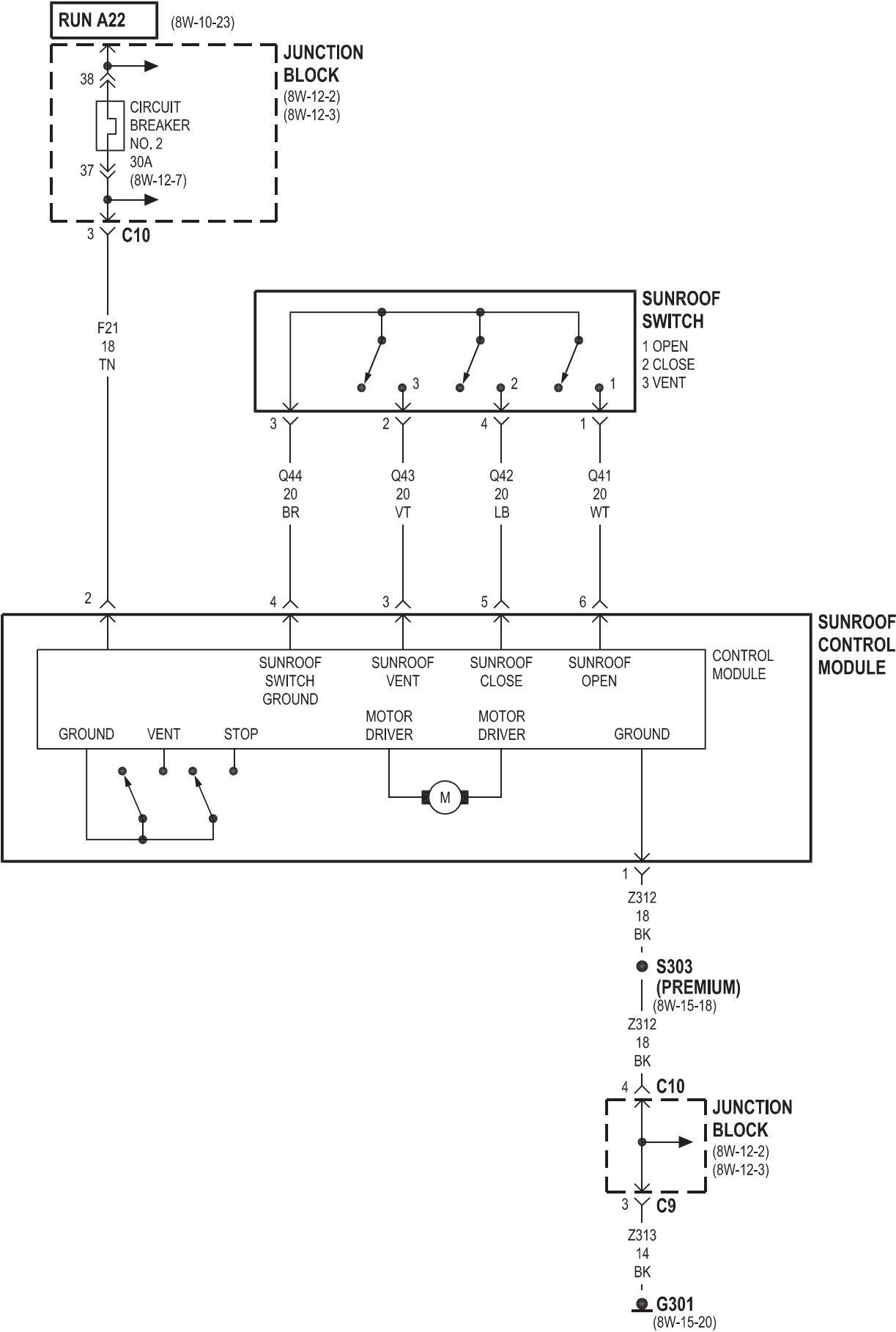




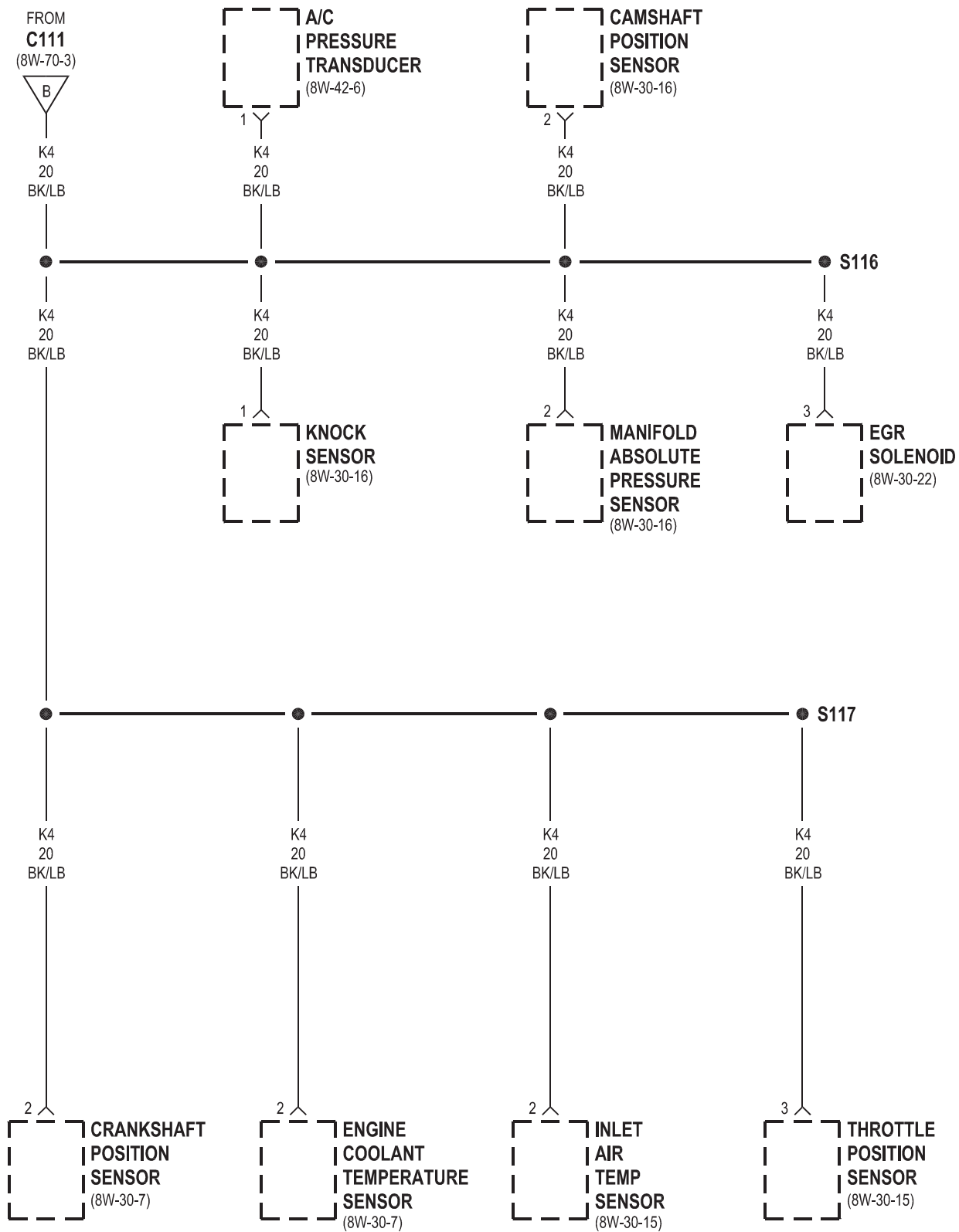


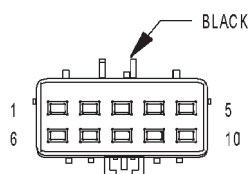






2.7L

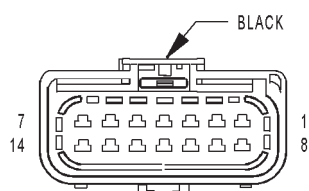




C105
(EATX)

C105 (EATX) - BLACK
(AUTOMATIC TRANSMISSION SIDE)

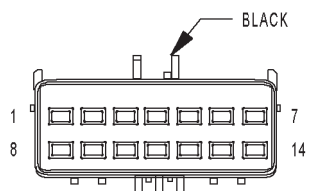
CAV	CIRCUIT
1	F20 18WT
2	T1 20LG/BK
3	T3 18VT
4	T13 18DB/BK
5	T14 18LG/WT
6	T20 18LB
7	T42 20VT/WT
8	T47 18YL/BK
9	T52 18RD/BK
10	L1 18VT/BK



C111

C111 - BLACK (HEADLAMP AND DASH SIDE)

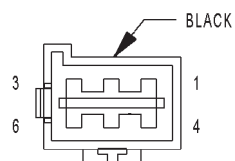
CAV	CIRCUIT
1	Z186 18BK
2	K39 20GY/RD
3	K40 20BR/WT
4	K59 20VT/BK
5	K7 18OR/WT
6	A142 14DG/OR
7	K60 20YL/BK
8	G6 18GY
9	K6 18VT/WT
10	K4 18BK/LB
11	F142 16OR/DG
12	K10 20DB/OR (2.0L/2.4L)
13	F42 16DG/LG
14	Z88 16BK/LG (2.7L)



C111

C111 - BLACK (ENGINE HARNESS SIDE)

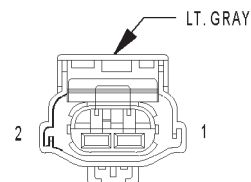
CAV	CIRCUIT
1	Z1 20BK
2	K39 20GY/RD
3	K40 20BR/WT
4	K59 20VT/BK
5	K7 20OR
6	A142 14DG/OR
7	K60 20YL/BK
8	G6 20GY
9	K6 20VT/WT
10	K4 20BK/LB
11	F142 18OR/DG (2.7L)
11	F142 16OR/DG (EXCEPT 2.7L)
12	K10 20DB/LG (EXCEPT 2.7L)
13	F42 16DG/LG
14	Z88 16BK/LG (2.7L)



DRIVER HEATED
SEAT MODULE
(JR41
BUILT-UP-EXPORT)

DRIVER HEATED SEAT MODULE (JR41 BUILT-UP-EXPORT) - BLACK 6 WAY

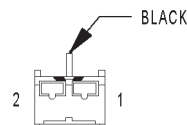
CAV	CIRCUIT	FUNCTION
1	P86 16PK/BK	FUSED B(+)
2	Z121 16BK	GROUND
3	-	-
4	P7 20LB/BK	DRIVER HEATED SEAT TEMPERATURE CONTROL
5	-	-
6	F99 20RD/WT	DRIVER HEATED SEAT SWITCH OUTPUT



DRIVER
POWER WINDOW
MOTOR

DRIVER POWER WINDOW MOTOR - LT. GRAY 2 WAY

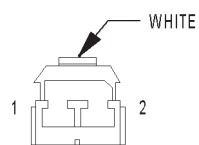
CAV	CIRCUIT	FUNCTION
1	Q21 14WT (JR27)	MASTER WINDOW SWITCH LEFT FRONT DOWN
1	Q21 16WT (JR41)	MASTER WINDOW SWITCH LEFT FRONT DOWN
2	Q11 14LB (JR27)	DRIVER WINDOW DRIVER (UP)
2	Q11 16LB (JR41)	DRIVER WINDOW DRIVER (UP)



DRIVER
SEAT BELT
SOLENOID
(JR27
BUILT-UP-EXPORT)

DRIVER SEAT BELT SOLENOID (JR27 BUILT-UP-EXPORT) - BLACK 2 WAY

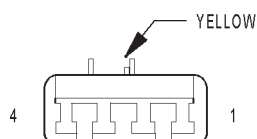
CAV	CIRCUIT	FUNCTION
1	R7 18OR/BK	LEFT SEAT BELT SOLENOID CONTROL
2	Z220 18BK	GROUND



DRIVER
SEAT BELT
SWITCH
(JR41 EXCEPT
BUILT-UP-EXPORT)

DRIVER SEAT BELT SWITCH (JR41 EXCEPT BUILT-UP-EXPORT) - WHITE 2 WAY

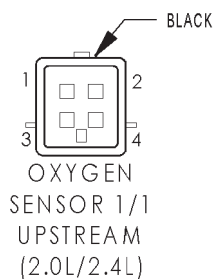
CAV	CIRCUIT	FUNCTION
1	Z237 20BK	GROUND
2	G10 20LG/RD	SEAT BELT SWITCH SENSE



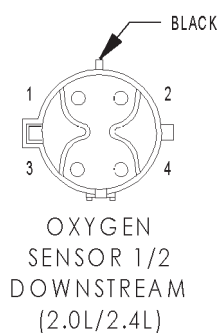
DRIVER
SEAT BELT
TENSIONER
(JR27)

DRIVER SEAT BELT TENSIONER (JR27) - YELLOW 4 WAY

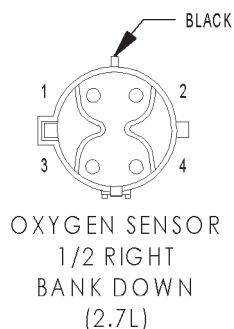
CAV	CIRCUIT	FUNCTION
1	Z237 20BK (EXCEPT BUILT-UP-EXPORT)	GROUND
2	G10 20LG/RD (EXCEPT BUILT-UP-EXPORT)	SEAT BELT SWITCH SENSE
3	R53 20LG/YL	DRIVER SEAT BELT TENSIONER LINE 2
4	R55 20LG/DG	DRIVER SEAT BELT TENSIONER LINE 1



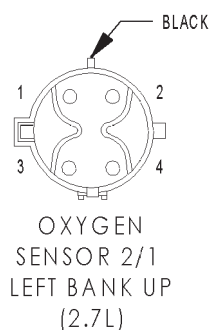
OXYGEN SENSOR 1/1 UPSTREAM (2.0L/2.4L) - BLACK 4 WAY		
CAV	CIRCUIT	FUNCTION
1	K79 18OR/RD	OXYGEN SENSOR 1/1 HEATER CONTROL
2	F142 16OR/DG	FUSED AUTOMATIC SHUTDOWN RELAY OUTPUT
3	K127 18DB/OR	OXYGEN SENSOR GROUND
4	K41 20BK/LG	OXYGEN SENSOR 1/1 SIGNAL



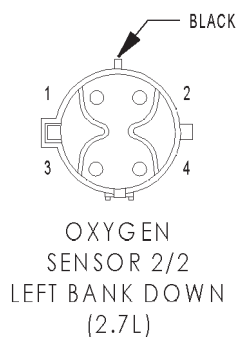
OXYGEN SENSOR 1/2 DOWNSTREAM (2.0L/2.4L) - BLACK 4 WAY		
CAV	CIRCUIT	FUNCTION
1	Z186 20BK	GROUND
2	F142 16OR/DG	FUSED AUTOMATIC SHUTDOWN RELAY OUTPUT
3	K127 18DB/OR	OXYGEN SENSOR GROUND
4	K141 20TN/WT	OXYGEN SENSOR 1/2 SIGNAL



OXYGEN SENSOR 1/2 RIGHT BANK DOWN (2.7L) - BLACK 4 WAY		
CAV	CIRCUIT	FUNCTION
1	Z188 20BK	GROUND
2	F142 18OR/DG	FUSED AUTOMATIC SHUTDOWN RELAY OUTPUT
3	K127 18DB/LG	OXYGEN SENSOR GROUND
4	K141 20TN/WT	OXYGEN SENSOR 1/2 SIGNAL



OXYGEN SENSOR 2/1 LEFT BANK UP (2.7L) - BLACK 4 WAY		
CAV	CIRCUIT	FUNCTION
1	Z193 20BK	GROUND
2	F142 18OR/DG	FUSED AUTOMATIC SHUTDOWN RELAY OUTPUT
3	K127 18DB/LG	OXYGEN SENSOR GROUND
4	K241 20LG/RD	OXYGEN SENSOR 2/1 SIGNAL



OXYGEN SENSOR 2/2 LEFT BANK DOWN (2.7L) - BLACK 4 WAY		
CAV	CIRCUIT	FUNCTION
1	Z186 20BK	GROUND
2	F142 18OR/DG	FUSED AUTOMATIC SHUTDOWN RELAY OUTPUT
3	K127 18DB/LG	OXYGEN SENSOR GROUND
4	K341 20TN/WT	OXYGEN SENSOR 2/2 SIGNAL

CONNECTOR/GROUND/SPLICE LOCATION (Continued)

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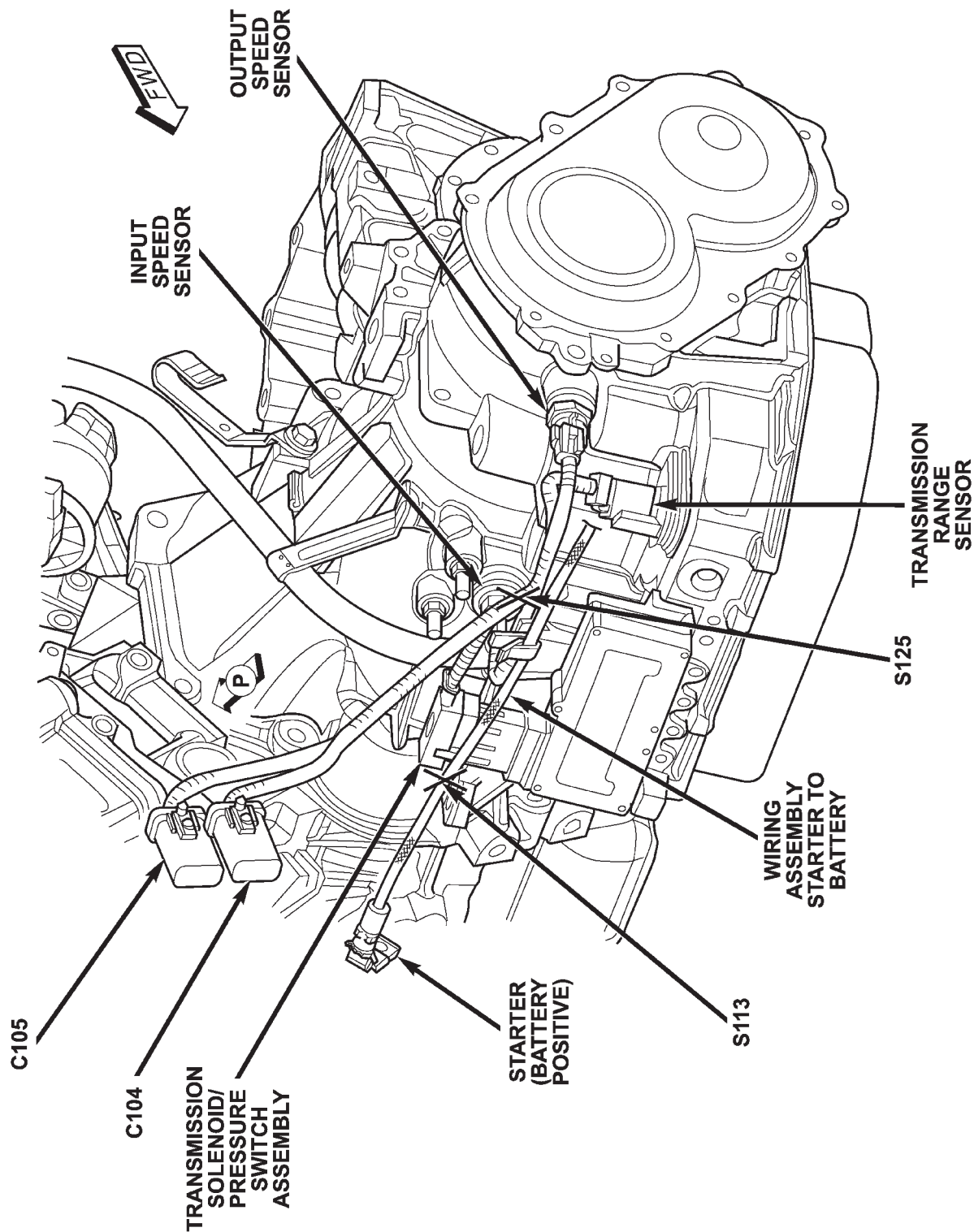


Fig. 10 AUTOMATIC TRANSMISSION CONNECTORS