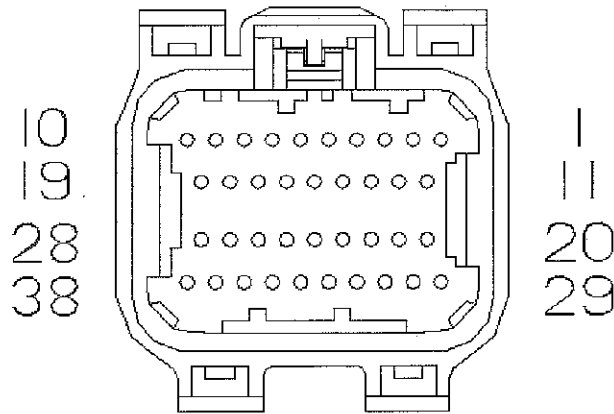


MODULE-POWERTRAIN CONTROL C1 - PCM (4.7/5.7L) (Page No: 1 of 2)

Pin Name	Circuit Name	Function	Gauge	Color	Tracer Color
1	K98	COIL CONTROL 8	18	YL	DB
2	N0				
3	K97	COIL CONTROL 7	18	DB	YL
4	K28	INJECTOR CONTROL 8	18	BR	LB
5	K26	INJECTOR CONTROL 7	18	BR	YL
6	N0				
7	N0				
8	N0				
9	Z908	GROUND	16	BK	
10	A209	FUSED B(+)	16	RD	
11	F202	IGNITION RUN/START CONTROL OUTPUT	20	PK	GY
12	F1	IGNITION OFF/RUN/START CONTROL OUTPUT	20	PK	WT
13	N0				
14	N0				
15	N0				
16	K238	SRV ACTUATOR CONTROL SIGNAL	20	DB	LG
17	N0				
18	Z908	GROUND	16	BK	
19	Z908	GROUND	16	BK	
20	G6	OIL PRESSURE SIGNAL	20	VT	GY
21	K237	SRV SENSE OUTPUT	20	DB	WT
22	N0				
23	N0				
24	A804	GEN SENSE	18	RD	GY
25	N0				
26	N0				
27	F856	5 VOLT SUPPLY	20	YL	PK

MODULE-POWERTRAIN CONTROL C1 - PCM (4.7/5.7L) (Page No: 2 of 2)

Pin Name	Circuit Name	Function	Gauge	Color	Tracer Color
28	N0				
29	A209	FUSED B(+)	16	RD	
30	N0				
31	K141	O2 1/2 SIGNAL	20	DB	OR
32	K902	O2 RETURN (UPSTREAM)	20	BR	DG
33	K243	O2 2/2 SIGNAL	20	BR	
34	D65	CAN C BUS (+)	20	WT	LG
35	D64	CAN C BUS (-)	20	WT	LB
36	N0				
37	N0				
38	F342	ASD CONTROL OUTPUT	16	BR	WT

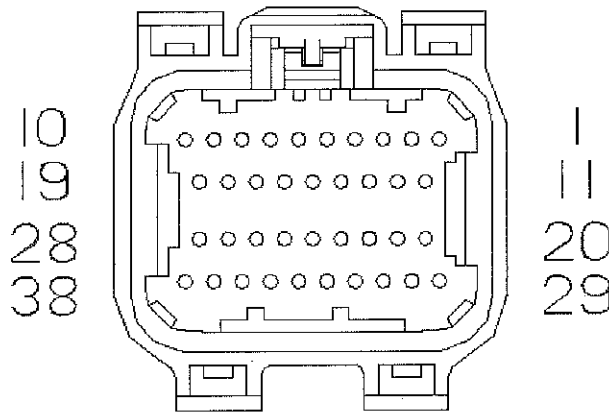


MODULE-POWERTRAIN CONTROL C3 - PCM (4.7/5.7L) (Page No: 1 of 2)

Pin Name	Circuit Name	Function	Gauge	Color	Tracer Color
1	N0				
2	N0				
3	K51	ASD RELAY CONTROL	20	BR	BK
4	N0				
5	N0				
6	N0				
7	N0				
8	K442	VCT CONTROL	20	DB	
9	K299	O2 1/2 HEATER CONTROL SUPPLY	20	BR	TN
10	K399	O2 2/2 HEATER CONTROL	20	BR	GY
11	C13	A/C CLUTCH CONTROL	20	LB	RD
12	N0				
13	N0				
14	B16	BRAKE SIGNAL 2	20	LB	DG
15	V937	S/C SWITCH GROUND	20	VT	BR
16	K167	APP SENSOR GROUND 1	20	BR	YL
17	K400	APP SENSOR GROUND 2	20	BR	VT
18	V38	S/C SIGNAL 2	20	VT	OR
19	F342	ASD CONTROL OUTPUT	16	BR	WT
20	K52	EVAP PURGE CONTROL	20	DB	WT
21	T41	TRS T41 SIGNAL	20	YL	DB
22	G113	PTO SENSE	20	VT	DB
23	B15	BRAKE SIGNAL 1	20	DG	RD
24	N0				
25	K23	APP SIGNAL 1	20	BR	LG
26	N0				
27	N0				

MODULE-POWERTRAIN CONTROL C3 - PCM (4.7/5.7L) (Page No: 2 of 2)

Pin Name	Circuit Name	Function	Gauge	Color	Tracer Color
28	F342	ASD CONTROL OUTPUT	16	BR	WT
29	K70	EVAP PURGE SOL SIGNAL	20	DB	BR
30	N0				
31	N0				
32	N0				
33	G24	EOT SIGNAL	20	VT	BK
34	V37	S/C SIGNAL 1	20	VT	
35	K107	ESM SIGNAL	20	VT	WT
36	K29	APP SIGNAL 2	20	WT	BR
37	K31	FUEL PUMP CONTROL	20	BR	
38	T752	STARTER RELAY CONTROL	20	DG	OR



MODULE-POWERTRAIN CONTROL C4 - PCM (4.7/5.7L) (Page No: 1 of 2)

Pin Name	Circuit Name	Function	Gauge	Color	Tracer Color
1	T60	OD CONTROL	20	YL	GY
2	T259	4C CONTROL	20	YL	DG
3	N0				
4	T140	MS CONTROL	20	YL	BK
5	N0				
6	T219	2C CONTROL	20	YL	LG
7	N0				
8	T59	UD CONTROL	20	YL	LB
9	N0				
10	T20	L/R CONTROL	20	DG	WT
11	T118	LP VFS CONTROL	20	DG	
12	Z908	GROUND	18	BK	
13	Z908	GROUND	18	BK	
14	Z908	GROUND	18	BK	
15	T1	TRS T1 SIGNAL	20	DG	LB
16	T3	TRS T3 SIGNAL	20	DG	DB
17	N0				
18	T15	TRANSMISSION CONTROL	20	YL	BR
19	T16	TRANSMISSION CONTROL OUTPUT	16	YL	OR
20	T48	4C PRESSURE SIGNAL	20	BR	YL
21	T29	UD PRESSURE SIGNAL	20	YL	WT
22	T9	OD PRESSURE SIGNAL	20	DG	TN
23	N0				
24	N0				
25	N0				
26	T4	TRS T2 SIGNAL	20	DG	LG
27	N0				

MODULE-POWERTRAIN CONTROL C4 - PCM (4.7/5.7L) (Page No: 2 of 2)

Pin Name	Circuit Name	Function	Gauge	Color	Tracer Color
28	T16	TRANSMISSION CONTROL OUTPUT	16	YL	OR
29	T50	L/R PRESSURE SIGNAL	20	YL	TN
30	T147	2C PRESSURE SIGNAL	20	DG	PK
31	T38	LINE PRESSURE SIGNAL	20	YL	DB
32	T14	OUTPUT SPEED SIGNAL	20	DG	BR
33	T52	INPUT SPEED SIGNAL	20	DG	OR
34	T13	SPEED SENSOR GROUND	20	DG	VT
35	T54	TRANSMISSION TEMPERATURE SIGNAL	20	DG	OR
36	N0				
37	T42	TRS T42 SIGNAL	20	DG	RD
38	T16	TRANSMISSION CONTROL OUTPUT	16	YL	OR