



Terminal Definition

Pin No.	Wire diameter/color	Function
1	0.75 V/B	Cylinder 3 ignition signal
2	2.00 B	Ground
3	2.00 B	Ground
4	0.75 P/BI	Cylinder 1 ignition signal
5	0.75 BI/R	Power supply, main relay
6	0.75 O/B	Cylinder 1 injection signal
7	0.75 P/Y	Cylinder 3 injection signal
8	0.75 Y/R	Cylinder 2 injection signal
9	0.50 B/O	Control signal, fuel pump relay
10	0.50 P/G	Control signal, compressor
11	0.50 P	Crankshaft position sensor signal low
12	-	
13	-	
14	-	
15	-	
16	-	
17	0.50 O/BI	Control signal, high speed fan
18	-	
19	-	
20	0.75 Br	Electric throttle valve motor supply +
21	0.75 Y	Electric throttle valve motor supply -
22	-	
23	0.75 G	Rear oxygen sensor heater signal
24	0.75 V/W	Front oxygen sensor heater signal
25	0.75 G/Y	Cylinder 4 injection signal
26	0.50 R/BI	Cruise switch signal
27	0.50 Gr/G	Electric throttle valve signal
28	-	
29	-	
30	0.50 V	Crankshaft position sensor signal high
31	-	
32	-	
33	0.50 BI/R	NC signal, brake switch
34	0.50 W/R	TDC signal, clutch
35	0.50 G/Br	Reverse signal
36	0.50 P/B	Knock sensor signal high
37	0.50 B	Knock sensor signal low
38	0.50 BI/W	PCAN-L
39	0.50 BI/B	PCAN-H
40	0.50 V/R	Signal, A/C switch

Pin No.	Wire diameter/color	Function
41	0.50 R/Y	Signal 1
42	0.50 Gr	Signal 2
43	0.50 Y/W	Intake VVT signal
44	0.50 Y	Control signal, main relay
45	-	
46	-	
47	0.50 O/Y	Front oxygen sensor signal high
48	0.50 Gr	Rear oxygen sensor high
49	0.50 Y/B	Coolant temperature sensor signal
50	-	
51	-	
52	0.50 BI/W	Electric throttle valve signal
53	-	
54	0.50 P	Intake air temperature & pressure sensor signal
55	-	
56	0.50 V/O	Neutral signal
57	0.50 V/W	BDC signal, clutch
58	-	
59	-	
60	0.50 BI/G	Signal, power-assisted steering switch
61	-	
62	0.75 P/W	Cylinder 4 ignition signal
63	-	
64	0.75 W/G	Canister solenoid valve signal
65	0.50 BI/Y	Control signal, low speed fan
66	0.50 R/W	Sensor 5V power supply
67	0.50 R	Power supply, battery
68	0.50 B/W	IG power supply
69	0.50 W/BI	NO signal, brake switch
70	0.50 R/B	Sensor 5V power supply
71	0.50 BI	Intake air temperature & pressure sensor signal
72	-	
73	0.50 V/B	Rear oxygen sensor signal low
74	0.50 W	Sensor signal ground
75	-	
76	0.50 W/B	Cruise switch signal
77	0.50 G/W	Intake camshaft position sensor signal
78	-	
79	0.50 R/G	Feedback signal, A/C switch
80	-	
81	0.75 G	Cylinder 2 ignition signal