

Pin #	Description	Typical Harness Wire Color	Notes
1	12V Power	Red	12v Key on, non-interrupted
2	Not Used		
3	Boost Solenoid Output	Wht/Purp	To Boost Solenoid
4	Not Used		
5	Freq MAF Output		Freq based sensor output
6	Not Used		
7	Fuel Injector4 Input	Wht/Blu	Injector Input
8	Fuel Injector 3 Input	Wht/Grn	Injector Input
9	Fuel Injector 2 Input	Wht/Yel	Injector Input
10	Fuel Injector 1 Input	Wht/Org	Injector Input
11	Chassis Ground	Blk	Injector/Solenoid Ground
12	Not Used		
13	Not Used		
14	Freq MAF Input		Freq based sensor input
15	Boost Solenoid Input	Purple	From ECU
16	Analog 2 - Analog Input	Red/Wht	MAF- May be used for other analog based sensor
17	Analog 3 - Analog Input	Gray	TPS - May be used for other analog based sensor
18	Analog 4 - Analog Input	Brn	MAP -May be used for other analog based sensor

Pin #	Description	Typical Harness Wire Color	Notes
19	Not Used		
20	Crank Sensor Input (RPM)	Wht/Shielded	Tapped at Crank Signal Source
21	Not Used		
22	Not Used		
23	Not Used		
24	Fuel Injector 4 Output	Blu	Injector Output
25	Fuel Injector 3 Output	Grn	Injector Output
26	Fuel Injector 2 Output	Yel	Injector Output
27	Fuel Injector 1 Output	Org	Injector Output
28	Digital Ground	Blk/Wht	
29	Not Used		
30	Not Used		
31	Not Used		
32	Not Used		
33	Analog 4 - Analog Output	Wht/Brn	MAP - May be used for other analog based sensor
34	Analog 2 - Analog Output	Wht/Red	MAF - May be used for other analog based sensor
35	Not Used		
36	Not Used		

