



A			B			C		
Pin #	IDC 40 Pin #	Function	Pin #	IDC 40 Pin #	Function	Pin #	IDC 40 Pin #	Function
1		NC	1		NC	1	21	O2 Sensor
2		NC	2	13	5v	2	22	TPS input
3	6	Injector 4 - Pin 2/2	3	12	Ground	3	23	Ground
4	5	Injector 4 - Pin 1/2	4	11	MAP Sensor (0v-5v)	4	24	Cam Input / VR2+
5	4	Injector 3 - Pin 2/2	5	10	Ground	5	25	Crank Input / VR1+
6	3	Injector 3 - Pin 1/2	6	9	Ground	6	26	VR2- (Not used for hall sensor)
7	2	Injector 2 - Pin 1/2	7	8	Ignition 4	7	27	VR1- (Not used for hall sensor)
8	1	Injector 1 - Pin 1/2	8	7	Ignition 1	8	28	5v
9		NC	9		NC	9	20	Inlet Air Temp (IAT)
10	35	Boost	10	29	Idle Stepper 2B	10	19	Coolant (CLT)
11	36	Idle 2 (For use with 3 wire idle valves)	11	30	Idle Stepper 2A	11	18	Proto Area 5 (0.4.4b+ Clutch)
12	37	PWM Idle	12	31	Idle Stepper 1A	12	17	Proto Area 4 (0.4.4b+ Tachometer)
13	38	VVT	13	32	Idle Stepper 1B	13	16	Proto Area 3 (0.4.4b+ Fuel Pump)
14	39	Injector 2 - Pin 2/2	14	33	Ignition 3	14	15	Proto Area 2 (0.4.4b+ Fan)
15	40	Injector 1 - Pin 2/2	15	34	Ignition 2	15	14	Proto Area 1 (0.4.4b+ Flex Sensor)

NC - Not connected