Signal	Pin	Notes			
INJ1	A1	Injector signal: SINK input			
INJ4	A2	Injector signal: SINK input			
INJ2	A3	Injector signal: SINK input			
VTS	A4	Note: This is a SOURCE input. Use only with a switched-12V signal			
INJ3	A5	Injector signal: SINK input			
O2 heater	A6	This is a SINK input. Use only with a switched-gnd signal			
Fuel Pump	A7	This is a SINK input. Use only with a switched-gnd signal			
IACV	A9	This is a SINK input. Use only with a switched-gnd signal			
EGR/IAB	A11/A17	This is a SINK input. Use only with a switched-gnd signal			
Fan control	A12	This is a SINK input. Use only with a switched-gnd signal			
MIL	A13	Note: this is a SINK input. Use only with a switched-gnd signal			
AC Clutch	A15	This is a SINK input. Use only with a switched-gnd signal			
Alternator control	A16	This is a SINK input. Use only with a switched-gnd signal			
AT control	A17	This is a SOURCE input. Use only with a switched-12V signal			
Purge	A20	This is a SINK input. Use only with a switched-gnd signal			
ICM	A21	Ignition output signal: SINK input			
GND-P	A23, A26	Power signal: Ground			
pwr-sw	A25	Power signal: switched 12V (key on) power			
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CYP	B11	Distributor: cylinder position			
TDC	B13	Distributor: top dead center			
CKP	B15	Distributor: crank position			
VBatt	D1	Power signal: 12V constant battery backup (optional)			
SCS	D4	Switched out: Service Check (aka 2pin to check codes)			
VTP	D6	Switched out: vtec pressure			
ELD	D10	Analog out: Electronic Load Detector			
TPS	D11	Analog out: Throttle position sensor			
ECT	D13	Resistive out: Coolant temperature			
02	D14	Analog out: Oxygen sensor			
IAT	D15	Resistive out: intake air temperature			
MAP	D17	Analog out: Manifold Absolute Pressure sensor			
Analog Vref	D19	Analog 5V reference: used for all analog sensors, sourced from ECU			
Sensor GND	D21	Analog ground reference: used for all analog/resistive sensors, sourced from ECU			

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