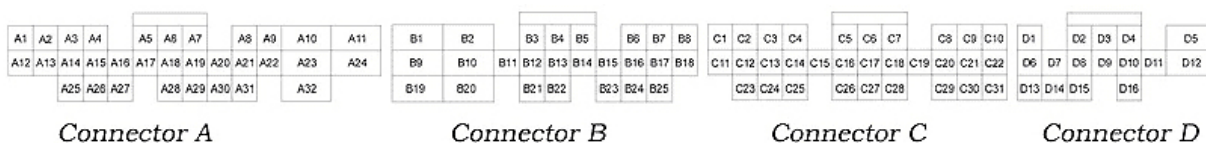




1996-1999 Acura Integra, 1997 Acura 2.2 CL, 1996-1997 Honda Accord, 1996-1998 Honda Civic, 1996-1997 Honda Del Sol, 1996-2001 Honda Prelude

Revised October 2, 2005

ECU Pinout Diagram



Connector A

Pin #	Name	Function	Signal Type
A8	VTEC Solenoid Valve	Drives VTEC solenoid valve	Analog
A10	Power Ground	Chassis ground	Ground
A11	Power Source	12V switched	Power
A20	Ignition Control Module	Engine speed	Speed
A23	Power Ground	Chassis ground	Ground
A24	Power Source	12V switched	Power

Connector C

Pin #	Name	Function	Signal Type
C10	Voltage Back Up	Permanent 12V	Power
C15	VTEC Pressure Switch	Detects VTEC pressure switch signal	Analog
C18	Vehicle Speed Sensor	Vehicle speed sensor signal	Speed

Connector D

Pin #	Name	Function	Signal Type
D1	Throttle Position Sensor	Throttle position sensor signal	Analog
D2	Engine Coolant Temperature Sensor	Engine coolant temperature sensor signal	Analog
D3	MAP Sensor	Manifold absolute pressure sensor signal 0.32V @ -13.9 PSI 4.84V @ 10.94 PSI	Analog
D5	Brake Switch	Brake switch signal	Analog
D6	Knock Sensor	Engine knock sensor	Knock, Audio
D7	Primary O2 Sensor	Primary heated oxygen sensor signal	Analog
D8	Intake Air Temperature Sensor	Air temperature sensor signal	Analog
D14	Secondary O2 Sensor	Secondary heated oxygen sensor signal	Analog

Caution!

If you are not familiar with the vehicle's electrical systems, onboard sensors, and vehicle dynamics, DO NOT attempt to perform ANY installation of PLX Devices Inc. product(s). PLX Devices Inc. does not guarantee 100% accuracy, compatibility and specific application functionality of these documents. Use these documents as guidelines ONLY and refer to your vehicle's service manual for detailed information.

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