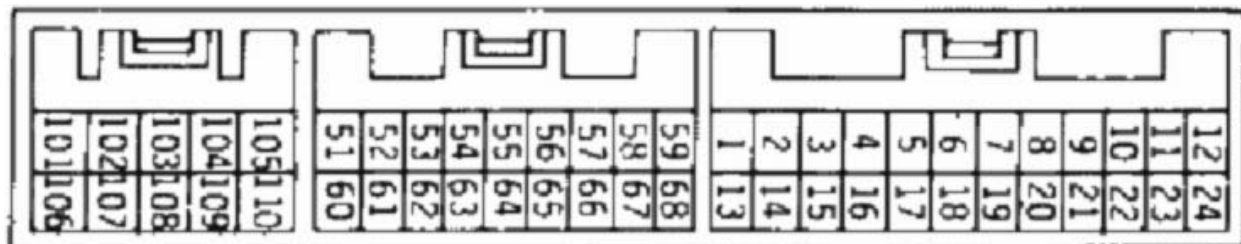




Mitsubishi Eclipse/Eagle Talon 1st Generation

Revised October 2, 2005

ECU Pinout Diagram



Pin #	Name	Function	Signal Type
4	Primary O2 Sensor	Primary oxygen sensor signal	Analog
8	Intake Air Temperature Sensor	Air temperature sensor signal	Analog
9	Knock Sensor	Engine knock sensor	Knock, Audio
18	Vehicle Speed Sensor	Vehicle speed sensor signal	Speed
19	Throttle Position Sensor	Throttle position sensor signal	Analog
20	Engine Coolant Temperature Sensor	Engine coolant temperature sensor signal	Analog
55	Ignition Control Module	Engine speed	Speed
101	Power Ground	Chassis ground	Ground
102	Power Source	12V switched	Power
103	Voltage Back Up	Permanent 12V	Power
106	Power Ground	Chassis ground	Ground

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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