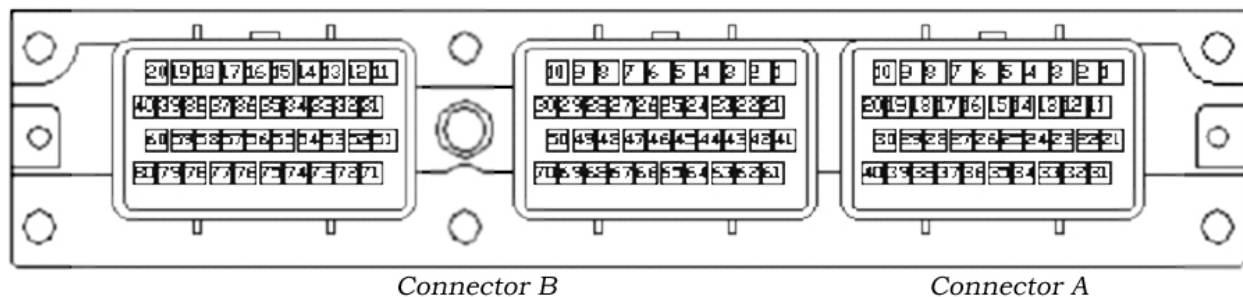




1993-1998 Toyota Supra

Revised October 2, 2005

ECU Pinout Diagram

**Connector A**

Pin #	Name	Function	Signal Type
A1	Power Source	12V switched	Power
A2	Vehicle Speed Sensor	Vehicle speed sensor signal	Speed
A31	Voltage Back Up	Permanent 12V	Power
A33	Voltage Back Up	Permanent 12V	Power

Connector B

Pin #	Name	Function	Signal Type
B43	Throttle Position Sensor	Throttle position sensor signal	Analog
B44	Engine Coolant Temperature Sensor	Engine coolant temperature sensor signal	Analog
B45	Intake Air Temperature Sensor	Air temperature sensor signal	Analog
B47	Primary O2 Sensor	Primary oxygen sensor signal	Analog
B48	Secondary O2 Sensor	Secondary oxygen sensor signal	Analog
B49	Knock Sensor (Rear)	Engine knock sensor (Rear)	Knock, Audio
B50	Knock Sensor (Front)	Engine knock sensor (Front)	Knock, Audio
B57	Ignition Control Module	Engine speed	Speed
B62	MAP Sensor	Manifold absolute pressure sensor signal	Analog
B69	Power Ground	Chassis ground	Ground
B79	Power Ground	Chassis ground	Ground
B80	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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