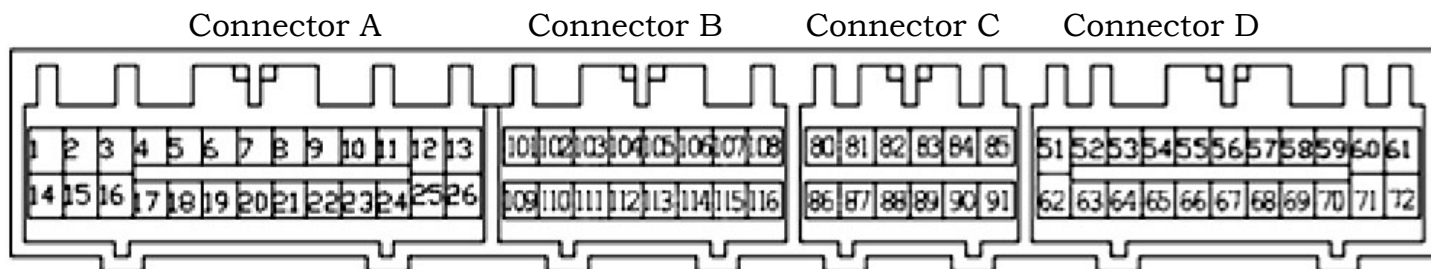




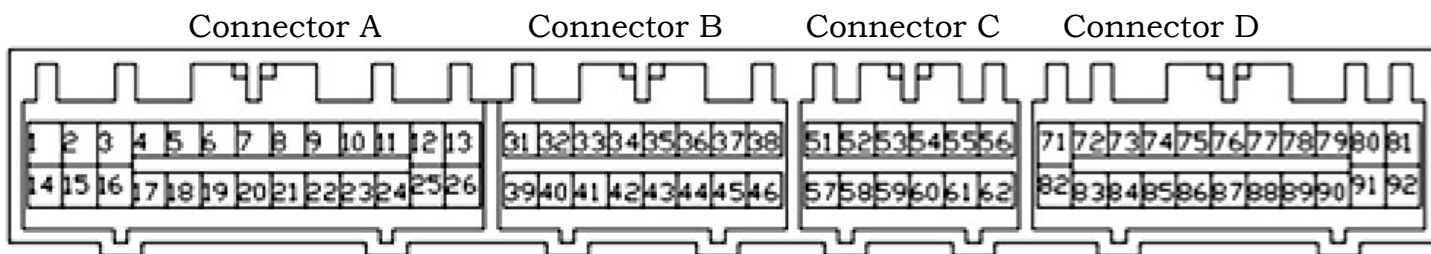
1991-1997 Mitsubishi 3000 GT VR4, Dodge Stealth TT

Revised October 11, 2005

ECU Pinout Diagram



Above: Model year 1991-1993 (End of ECU)



Above: Model year 1994-1997 (End of ECU)

Connector

Pin #	Name	Function	Signal Type
1	Injector 1	Injector Signal	Speed
2	Injector 3	Injector Signal	Speed
3	Injector 5	Injector Signal	Speed
12	MFI Relay (IN)	12V Switched	Power
13	Power Ground	Chassis Ground	Ground
14	Injector 2	Injector Signal	Speed
15	Injector 4	Injector Signal	Speed
16	Injector 6	Injector Signal	Speed
25	MFI Relay (IN)	12V Switched	Power
26	Power Ground	Chassis Ground	Ground
108 (91-93) 38 (94-97)	MAIN MFI Relay	12V Switched	Power
52 (91-93) 72 (94-97)	Air Intake Temperature Sensor	Air Intake Temperature Signal	Analog
55 (91-93) 75 (94-97)	O2 Sensor # 1 (Right Bank)	Primary Oxygen Sensor Signal	Analog
56 (91-93) 76 (94-97)	O2 Sensor # 2 (Left Bank)	Secondary Oxygen Sensor Signal	Analog

58 (91-93) 78 (94-97)	Knock Sensor	Knock Sensor Signal	Knock, Audio
60 (91-93) 80 (94-97)	Back Up Battery	12V Permanent	Power
62 (91-93) 82 (94-97)	Ignition Switch	12V Switched	Power
63 (91-93) 83 (94-97)	Engine Coolant Temperature Sensor	Engine Coolant Temperature Signal	Analog
64 (91-93) 84 (94-97)	Throttle Position Sensor	Primary Oxygen Sensor Signal	Analog
65 (91-93) 85 (94-97)	Atmospheric Pressure Sensor	Atmospheric Pressure Sensor Signal	Analog
66 (91-93) 86 (94-97)	Vehicle Speed Sensor	Vehicle Speed Sensor Signal	Speed
70 (91-93) 90 (94-97)	Volume Air Flow Sensor	Mass Air Flow Sensor Signal	Analog
71 (91-93) 91 (94-97)	Power Ground	Chassis Ground	Ground
72 (91-93) 92 (94-97)	Sensor 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.