



Connector Part Information		• 1.0L VIN 6 Manual Transmission • 16 Pin Green Connector C2	
Pin	Wire Color	Circuit No.	Function
C2 - 1	LT GRN	—	Reference Voltage
C2 - 2	ORN	—	Ignition Reference High (CMP Sensor)
C2 - 3	WHT/BLK	—	Ignition Reference High (CKP Sensor)
C2 - 4	GRY/GRN	—	Closed Throttle Position (CTP) Switch Signal
C2 - 5	LT GRN/RED	—	Manifold Absolute Pressure (MAP) Sensor Input
C2 - 6	LT GRN/WHT	—	Throttle Position (TP) Sensor Input
C2 - 7	GRY/WHT	—	Engine Coolant Temperature (ECT) Sensor Input
C2 - 8	PNK/BLK	—	HO2S 1 Heater Control
C2 - 9	LT GRN/BLK	—	Sensor Ground
C2 - 10	WHT	—	Ignition Reference Low (CMP Sensor)
C2 - 11	WHT/RED	—	Ignition Reference Low (CKP Sensor)
C2 - 12	WHT/BLK	—	Early Fuel Evaporation (EFE) ON Signal
C2 - 13	RED	—	HO2S 1 Signal
C2 - 14	GRY	—	Intake Air Temperature (IAT) Sensor Input
C2 - 15	—	—	Not Used
C2 - 16	BLK/YEL	—	Clutch Pedal Position (CCP) Switch Input