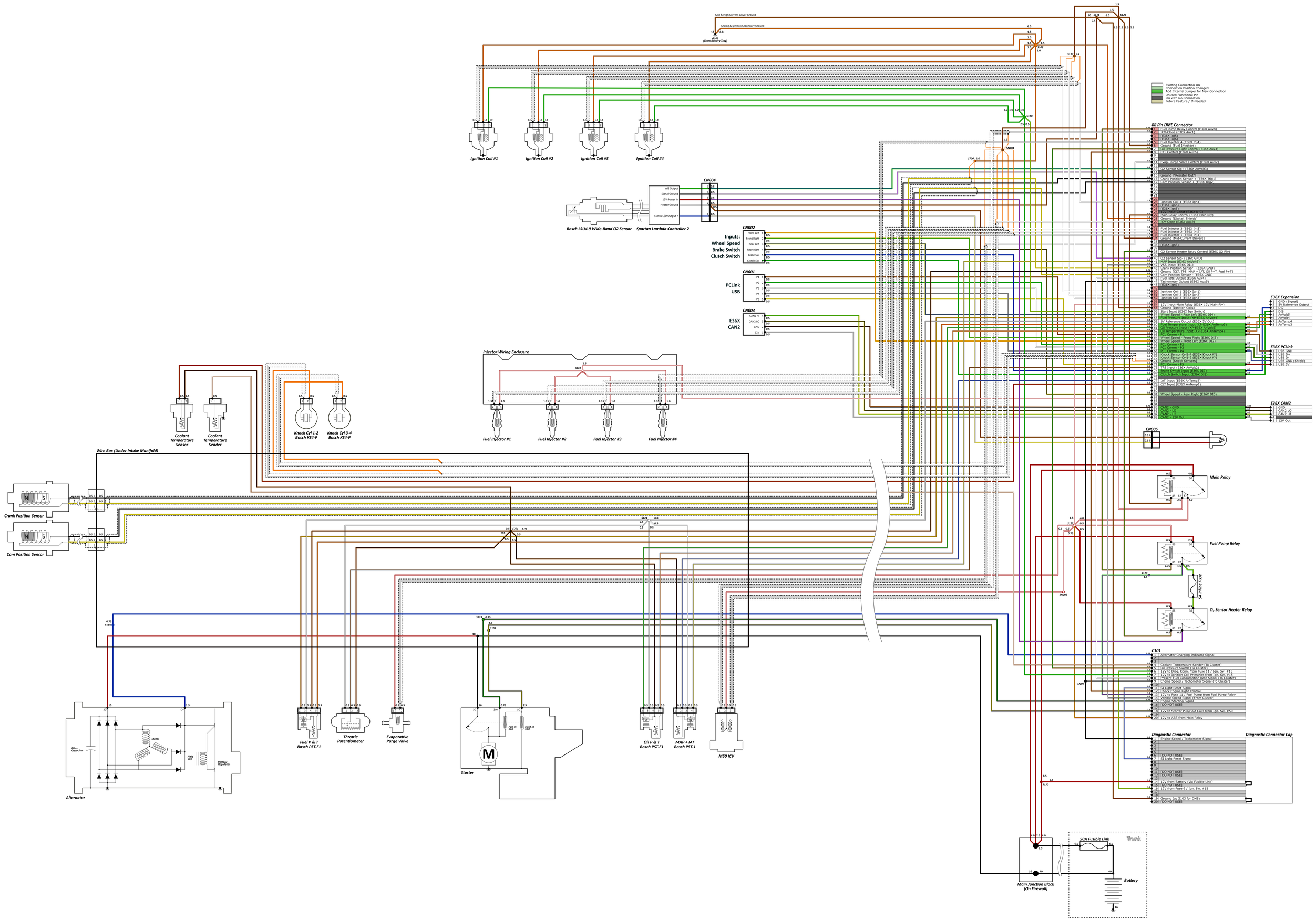
Existing Connection OK
Connection Position Changed
Add Internal Jumper for New Connection
Unused Functional Pin
Pin with No Connection
Future Feature / JI-Needed
Mid & High Current Driver Ground
Analog & Ignition Secondary Ground
G102
(Front Battery Tray)
Ignition Coil #1
Ignition Coil #2
Ignition Coil #3
Ignition Coil #4
CN004
Bosch LSU4.9 Wide-Band O2 Sensor
Spartan Lambda Controller 2
CN002
Inputs:
Wheel Speed
Brake Switch
Clutch Switch
CN001
PCLink
USB
CN003
E36X
CAN2
Injector Wiring Enclosure
Fuel Injector #1
Fuel Injector #2
Fuel Injector #3
Fuel Injector #4
Coolant Temperature Sensor
Coolant Temperature Sender
Knock Cyl 1-2 Bosch KS4-P
Knock Cyl 3-4 Bosch KS4-P
Wire Box (Under Intake Manifold)
Crank Position Sensor
Cam Position Sensor
88 Pin DME Connector
E36X Expansion
E36X PCLink
E36X CAN2
CN005
Main Relay
Fuel Pump Relay
5A Inline Fuse
O2 Sensor Heater Relay
C101
Alternator
Fuel P & T Bosch PST-F1
Throttle Potentiometer
Evaporative Purge Valve
Starter
Oil P & T Bosch PST-F1
MAP + IAT Bosch PST-1
M50 ICV
Diagnostic Connector
Diagnostic Connector Cap
Main Junction Block (On Firewall)
50A Fusible Link
Trunk
Battery