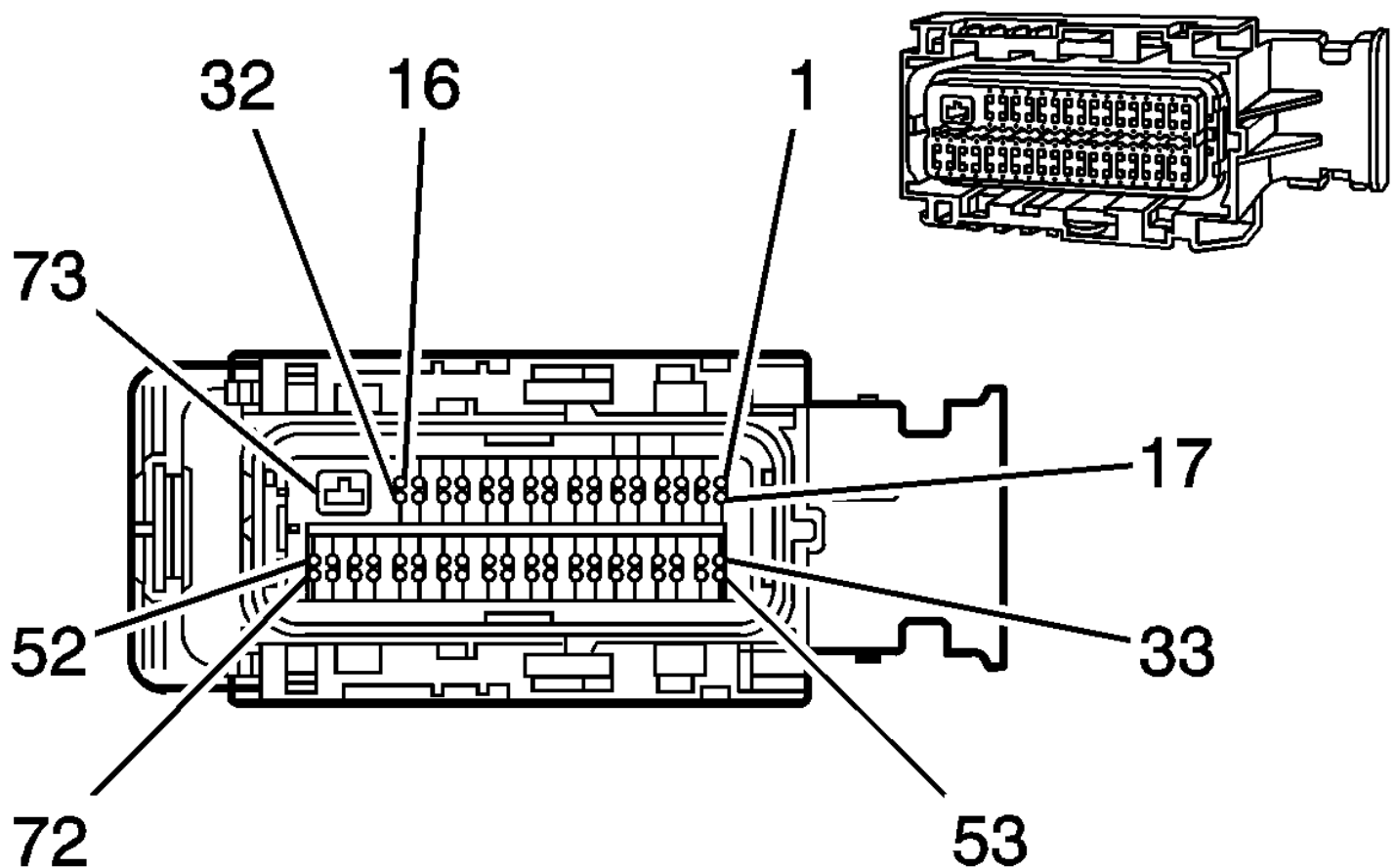


Bench Programming Harness - E37 ECM (J1 connector - Black)



Possible options:

Battery Power (12 volt constant power)

- Pin 20 - Battery

Ignition Power (12 volt switched power)

- Pin 3 - Accessory Wakeup
- Pin 19 - Ignition 1

Ground

- multiple options
- Pin 24 is in a convenient location

GMLAN

- Pin 43 - GMLAN (+) - Tan wire with a Black stripe
- Pin 44 - GMLAN (-) - Tan wire