

MCM

Blue Text is FAS connections

Black Text is MIMA connections

Red Text connections are the wires that have two connections

Do not be concerned if the photo shows a different color wire or no wire where I indicate a connection. The photo was of the ECM, which has the same connectors but different wire colors

Insight stock harness pin

MIMA harness

(9) Logic Ground
Brown/Yellow wire
MIMA White/Orange
loose wire
Pin 3 of MIMA
Main connector
LARGE

(9) 13.6V Switched
Black/Yellow wire
MIMA Brown wire
Pin 1 of MIMA
Main connector

(27) DC/DC inhibit
Green/Black wire
White/Black FAS wire
to FAS relay White Black
White/Black MCM (27)

(12) MAMODE 1 Red/Yellow wire
MIMA Green wire Pin 5 to MCM Connector
MIMA Yellow wire Pin 4 to harness pin



(4) VSS
Blue/White wire
MIMA red wire
Pin 12 of MIMA
Main connector

(2) CMDPWR Blue/Black wire
MIMA Grey wire Pin 8 to MCM Connector
MIMA Violet wire Pin 7 to harness pin

(7) MPI fan hi
White wire
Fan diode red wire
MIMA aux
connector pins 1+2

(6) MPI fan lo
Yellow/Black wire
Fan diode red wire
MIMA aux
connector pins 1+2

(3) MAMODE 2
Black/Yellow wire
MIMA Blue wire
Pin 6 of MIMA
Main connector

Insight stock harness pin