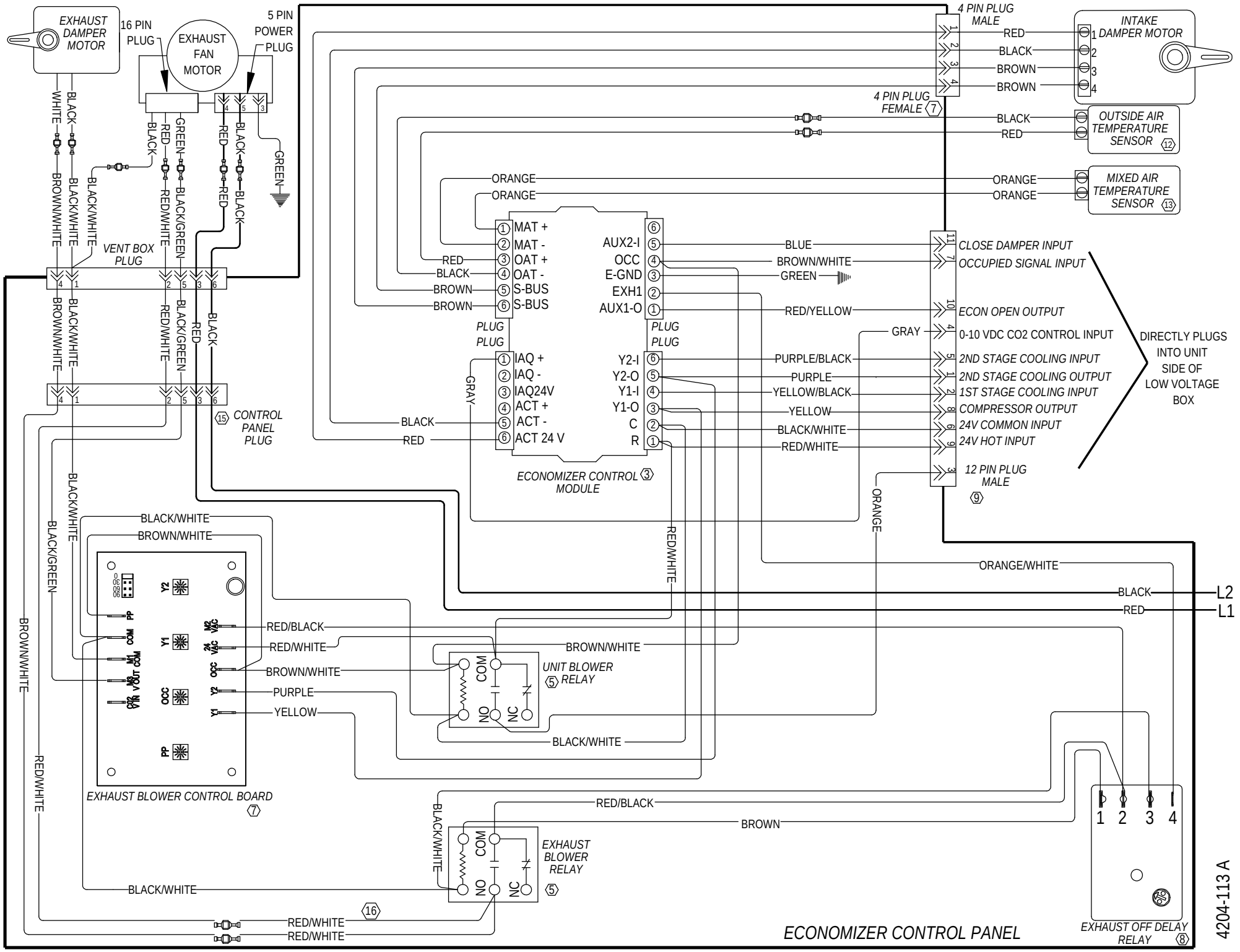
EXHAUST DAMPER MOTOR
16 PIN PLUG
EXHAUST FAN MOTOR
5 PIN POWER PLUG
VENT BOX PLUG
CONTROL PANEL PLUG
4 PIN PLUG MALE
4 PIN PLUG FEMALE 7
INTAKE DAMPER MOTOR
OUTSIDE AIR TEMPERATURE SENSOR 12
MIXED AIR TEMPERATURE SENSOR 13
MAT +
MAT -
OAT +
OAT -
S-BUS
S-BUS
IAQ +
IAQ -
IAQ24V
ACT +
ACT -
ACT 24 V
AUX2-I
OCC
E-GND
EXH1
AUX1-O
Y2-I
Y2-O
Y1-I
Y1-O
C
R
PLUG
ECONOMIZER CONTROL MODULE 3
CLOSE DAMPER INPUT
OCCUPIED SIGNAL INPUT
ECON OPEN OUTPUT
0-10 VDC CO2 CONTROL INPUT
2ND STAGE COOLING INPUT
2ND STAGE COOLING OUTPUT
1ST STAGE COOLING INPUT
COMPRESSOR OUTPUT
24V COMMON INPUT
24V HOT INPUT
12 PIN PLUG MALE 9
DIRECTLY PLUGS INTO UNIT SIDE OF LOW VOLTAGE BOX
EXHAUST BLOWER CONTROL BOARD 7
UNIT BLOWER RELAY 5
EXHAUST BLOWER RELAY 5
EXHAUST OFF DELAY RELAY 8
L2
L1
ECONOMIZER CONTROL PANEL
4204-113 A