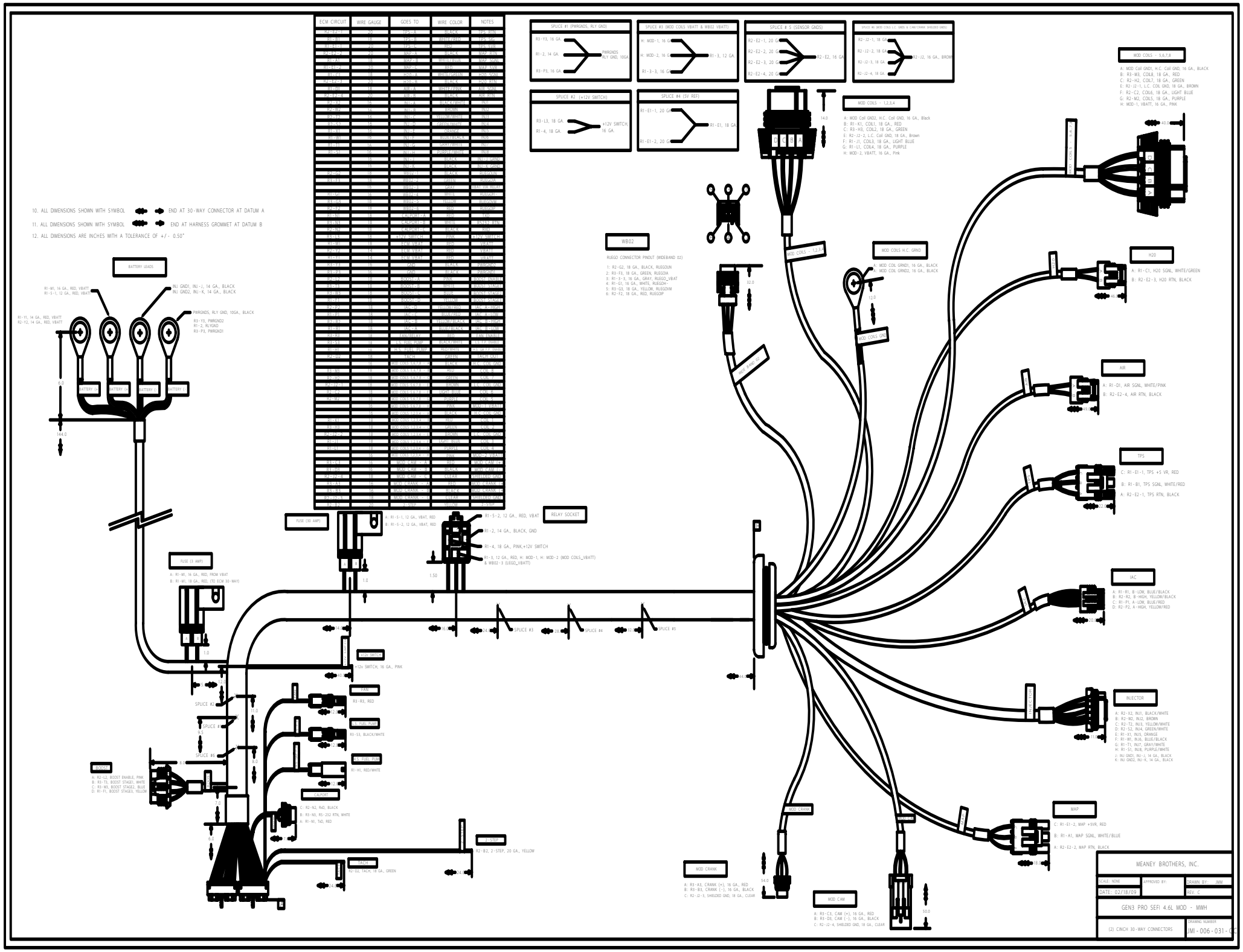
ECM CIRCUIT | WIRE GAUGE | GOES TO | WIRE COLOR | NOTES
R2-Y2 | 18 | R2-Y2 | BLACK | VBAT RTN
R1-E1-1 | 20 | R1-E1 | BLACK | TPS +5V
R1-B1-1 | 20 | R1-B1 | WHITE/RED | TPS SGNL
R2-E2-1 | 20 | R2-E2 | BLACK | TPS RTN
R1-A1 | 18 | MAP-B | WHITE/BLUE | MAP SGNL
R2-E2-2 | 20 | MAP-C | RED | MAP 5VR
R2-J2-1 | 18 | R2-J2 | BLUE/GREEN | MOD SGNL
R2-J2-2 | 18 | R2-J2 | BROWN | MOD RTN
R2-J2-3 | 18 | R2-J2 | WHITE/PINK | AIR SGNL
R2-J2-4 | 18 | R2-J2 | BLACK | AIR RTN
R1-Y1 | 18 | R1-Y1 | BLUE/GRAY | VBAT
R2-W2 | 12 | R1-B | BROWN | VBAT
R1-J1 | 18 | R1-J1 | BLUE/WHITE | VBAT
R1-K1 | 18 | R1-K1 | BLUE/PURPLE | VBAT
R1-L1 | 18 | R1-L1 | ORANGE | VBAT
R1-K1 | 18 | R1-K1 | GRAY/BLACK | VBAT
R1-L1 | 18 | R1-L1 | GRAY/WHITE | VBAT
R1-B1 | 18 | R1-B1 | PINK/WHITE | VBAT
R1-J1 | 18 | R1-J1 | BLACK | INJ 2 SGNL
R1-K1 | 18 | R1-K1 | BLACK | INJ 1 SGNL
R2-W2 | 18 | R2-W2 | BLACK | RUEGOUN
R2-W2 | 18 | R2-W2 | BROWN | RUEGOUN
R2-W2 | 18 | R2-W2 | GRAY | BAT LA SGNL
R2-W2 | 18 | R2-W2-4 | WHITE | RUEGOUN
R2-W2 | 18 | R2-W2-4 | BLUE | RUEGOUN
R2-W2 | 18 | R2-W2-4 | BROWN | RUEGOUN
R1-N1 | 18 | R1-N1-1 | RED | FUEL
R1-N1 | 18 | R1-N1-1 | RED | FUEL
R2-N2 | 18 | R2-N2-1 | WHITE | RS232 RTN
R2-N2 | 18 | R2-N2-1 | BLACK | SGN
R1-M1 | 18 | R1-M1-1 | WHITE | RS232 RTN
R1-M1 | 18 | R1-M1-1 | BLACK | SGN
R1-E1 | 18 | R1-E1 | PINK | 5VR WHITE
R1-B1 | 18 | R1-B1 | RED | VBAT
R1-A1 | 18 | R1-A1 | RED | VBAT
R1-Y1 | 18 | R1-Y1 | RED | VBAT
R1-T1 | 18 | R1-T1 | RED | VBAT
R1-S1 | 18 | R1-S1 | BLACK | GROUND
R1-S1 | 18 | R1-S1 | BLACK | GROUND
R2-P2 | 18 | R2-P2-1 | PINK | BOOST SGNL
R1-P1 | 18 | R1-P1-1 | WHITE | BOOST SGNL
R1-P1 | 18 | R1-P1-1 | YELLOW | BOOST SGNL
R1-P1 | 18 | R1-P1-1 | ORANGE | BOOST SGNL
R1-R1 | 18 | R1-R1-1 | BLUE/RED | INJ A LOW
R1-R1 | 18 | R1-R1-1 | YELLOW/BLACK | INJ B LOW
R1-R1 | 18 | R1-R1-1 | BLUE/BLACK | INJ B LOW
R1-R1 | 18 | R1-R1-1 | ORANGE | INJ A LOW
R1-N1 | 18 | R1-N1-1 | BLACK/WHITE | 5VR RTN
R1-N1 | 18 | R1-N1-1 | BLACK/WHITE | 5VR RTN
R1-H1 | 18 | R1-H1-1 | RED/WHITE | BOOST 2 SGNL
R1-H1 | 18 | R1-H1-1 | GREEN | TACH SGNL
R2-W2 | 18 | R2-W2-1 | BLACK | MOD COIL GND
R2-W2 | 18 | R2-W2-1 | GRAY | MOD 1
R2-Y2-1 | 18 | R2-Y2-1 | BROWN | MOD COIL GND
R2-W2 | 18 | R2-W2-1 | GRAY | MOD 2
R2-W2 | 18 | R2-W2-1 | PURPLE | MOD 3
R1-L1 | 18 | R1-L1-1 | PINK | MOD 2 VBATT
R1-L1 | 18 | R1-L1-1 | GREEN | MOD 3
R2-Y2-1 | 18 | R2-Y2-1 | BROWN | MOD COIL GND
R1-L1 | 18 | R1-L1-1 | LIGHT BLUE | MOD 4
R1-L1 | 18 | R1-L1-1 | PURPLE | MOD 4
R1-L1 | 18 | R1-L1-1 | PINK | MOD 2 VBATT
R1-M1 | 18 | R1-M1-1 | BLACK | MOD COIL GND
R1-M1 | 18 | R1-M1-1 | BLACK | MOD COIL GND
R2-Y2-1 | 18 | R2-Y2-1 | GREEN | MOD 1
R1-A1 | 18 | R1-A1-1 | BLUE | MOD 1 VBATT
R1-B1 | 18 | R1-B1-1 | PINK | MOD 1 VBATT
R1-A1 | 18 | R1-A1-1 | GRAY | MOD CRANK +
R1-B1 | 18 | R1-B1-1 | BLUE | MOD CRANK +
R2-Y2-1 | 18 | R2-Y2-1 | BLACK | MOD CRANK -
R1-A1 | 18 | R1-A1-1 | GRAY | MOD CRANK -
R1-B1 | 18 | R1-B1-1 | BLUE | MOD CRANK -