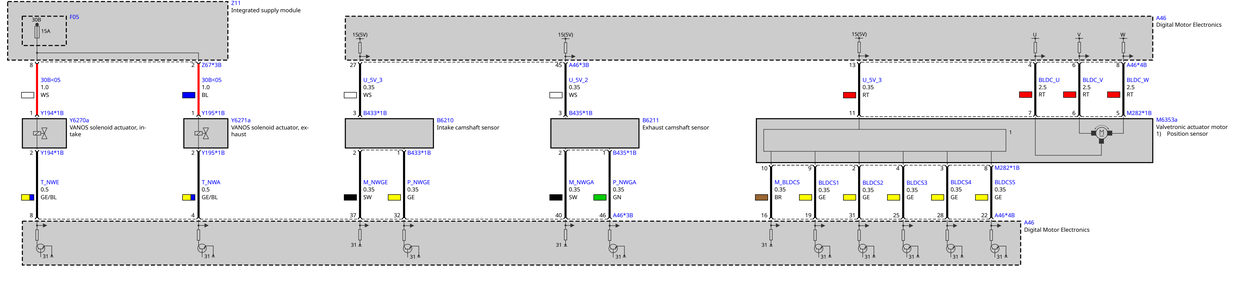
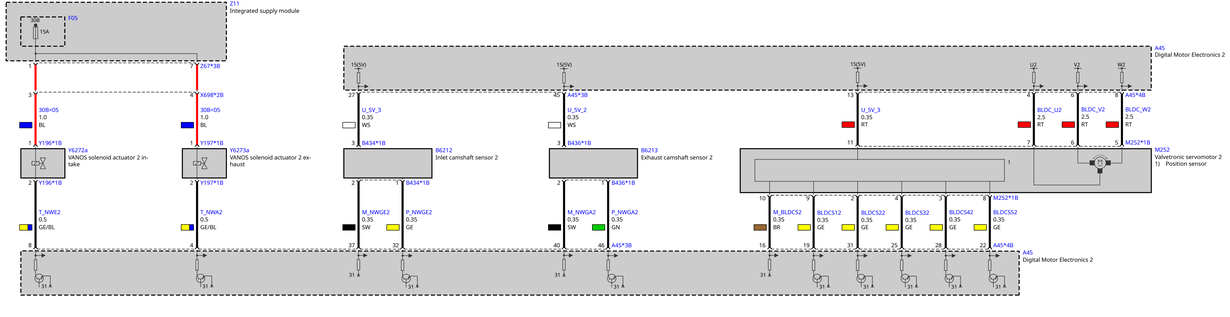

Z11
Integrated supply module
F05
15A
30B=05
1.0
WS
Z67*3B
30B=05
1.0
BL
Y194*1B
Y6270a
VANOS solenoid actuator, intake
Y195*1B
Y6271a
VANOS solenoid actuator, exhaust
T_NWE
0.5
GE/BL
T_NWA
0.5
GE/BL
A46
Digital Motor Electronics
15(SW)
U_5V_3
0.35
WS
A46*3B
U_5V_2
0.35
WS
A46*4B
U_5V_3
0.35
RT
U
V
W
BLDC_U
2.5
RT
BLDC_V
2.5
RT
BLDC_W
2.5
RT
B433*1B
B6210
Intake camshaft sensor
B435*1B
B6211
Exhaust camshaft sensor
M6353a
Valvetronic actuator motor
1) Position sensor
M_NWGE
0.35
SW
P_NWGE
0.35
GE
M_NWGA
0.35
SW
P_NWGA
0.35
GN
M_BLDCS
0.35
BR
BLDCS1
0.35
GE
BLDCS2
0.35
GE
BLDCS3
0.35
GE
BLDCS4
0.35
GE
BLDCS5
0.35
GE
M282*1B
A46*3B
A46*4B
31 A


Z11
Integrated supply module
F05
15A
Z67*3B
X6968*2B
30B=05
1.0
BL
30B=05
1.0
BL
Y196*1B
Y6272a
VANOS solenoid actuator 2 intake
Y197*1B
Y6273a
VANOS solenoid actuator 2 exhaust
T_NWE2
0.5
GE/BL
T_NWA2
0.5
GE/BL
A45
Digital Motor Electronics 2
15(SW)
U_5V_3
0.35
WS
A45*3B
U_5V_2
0.35
WS
A45*4B
U_5V_3
0.35
RT
U2
V2
W2
BLDC_U2
2.5
RT
BLDC_V2
2.5
RT
BLDC_W2
2.5
RT
B434*1B
B6212
Inlet camshaft sensor 2
B436*1B
B6213
Exhaust camshaft sensor 2
M3052
Valvetronic servomotor 2
1) Position sensor
M_NWGE2
0.35
SW
P_NWGE2
0.35
GE
M_NWGA2
0.35
SW
P_NWGA2
0.35
GN
M_BLDCS2
0.35
BR
BLDCS12
0.35
GE
BLDCS22
0.35
GE
BLDCS32
0.35
GE
BLDCS42
0.35
GE
BLDCS52
0.35
GE
M252*1B
A45*3B
A45*4B
31 A