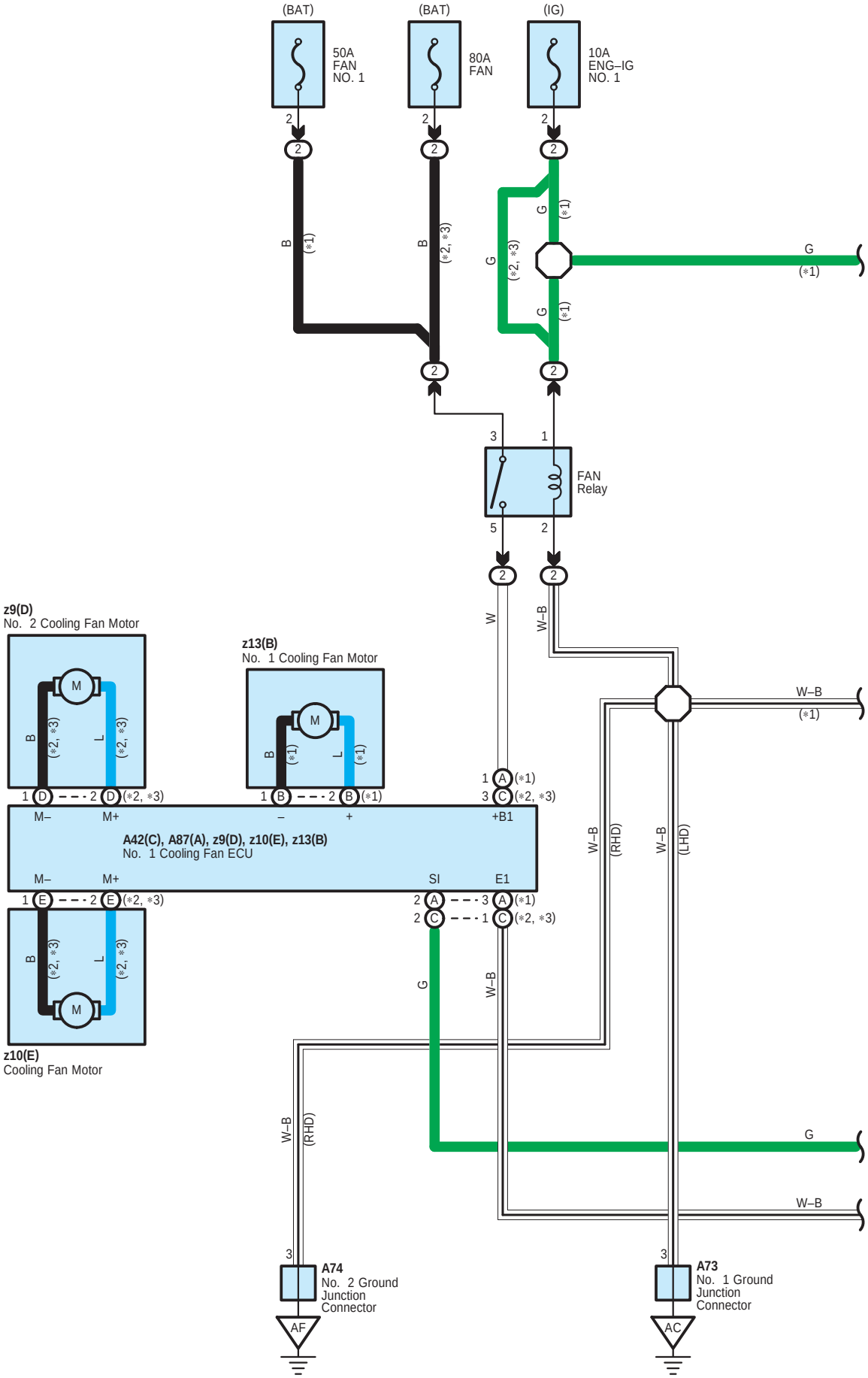
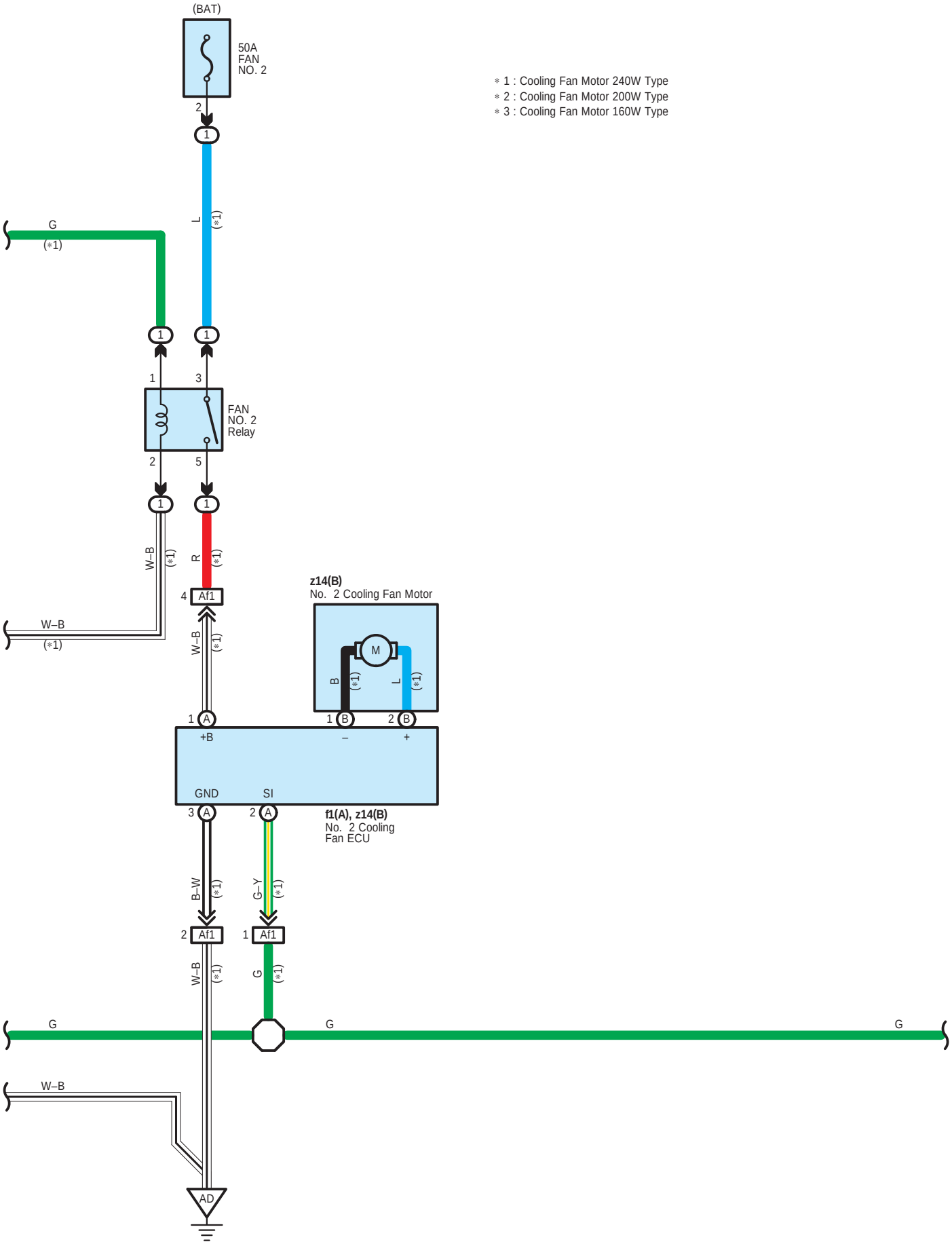
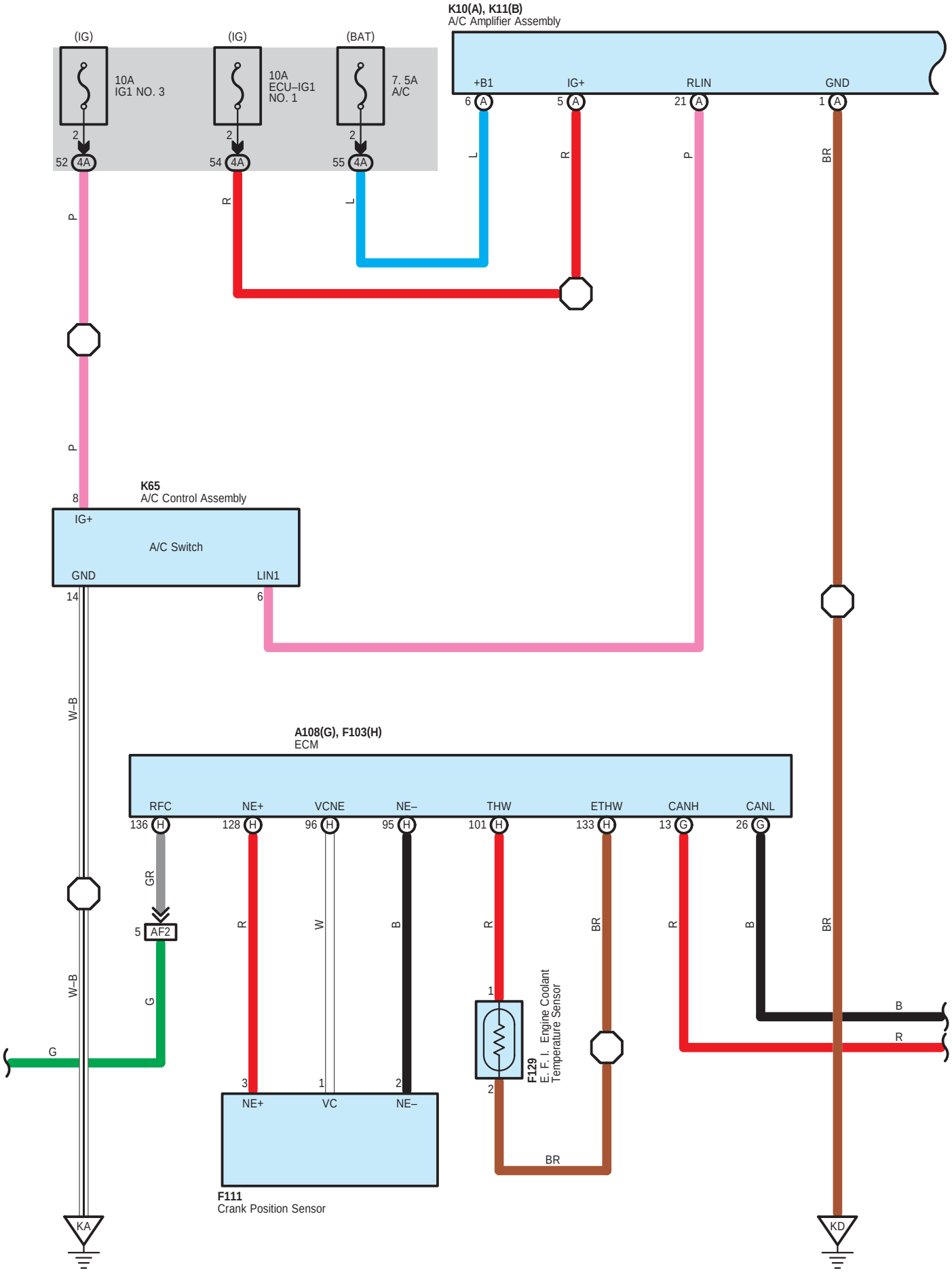
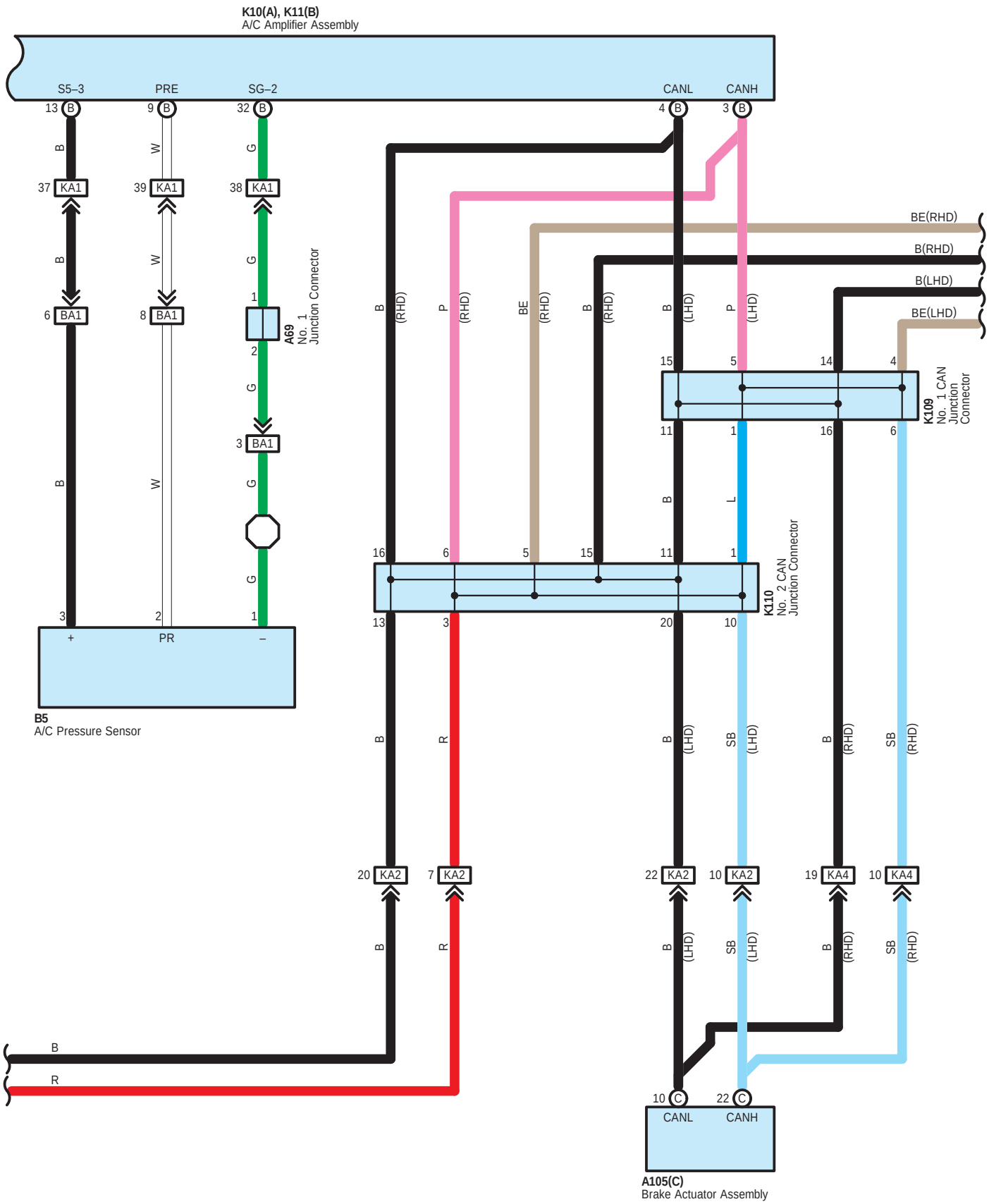

(BAT)
50A
FAN
NO. 1
(BAT)
80A
FAN
(IG)
10A
ENG–IG
NO. 1
FAN
Relay
z9(D)
No. 2 Cooling Fan Motor
z13(B)
No. 1 Cooling Fan Motor
A42(C), A87(A), z9(D), z10(E), z13(B)
No. 1 Cooling Fan ECU
M–
M+
–
+
+B1
SI
E1
z10(E)
Cooling Fan Motor
A74
No. 2 Ground
Junction
Connector
A73
No. 1 Ground
Junction
Connector
AF
AC
(RHD)
(LHD)

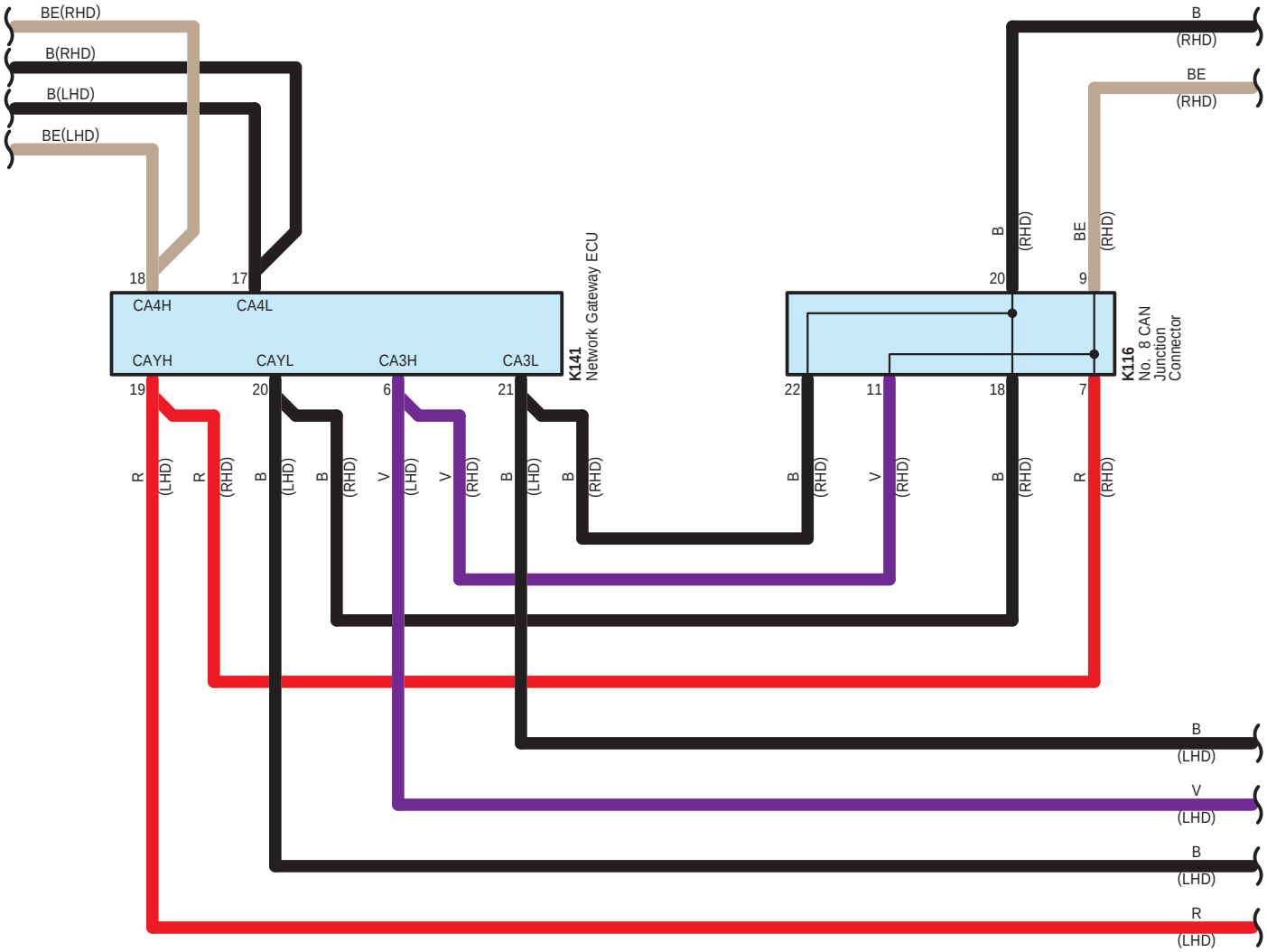


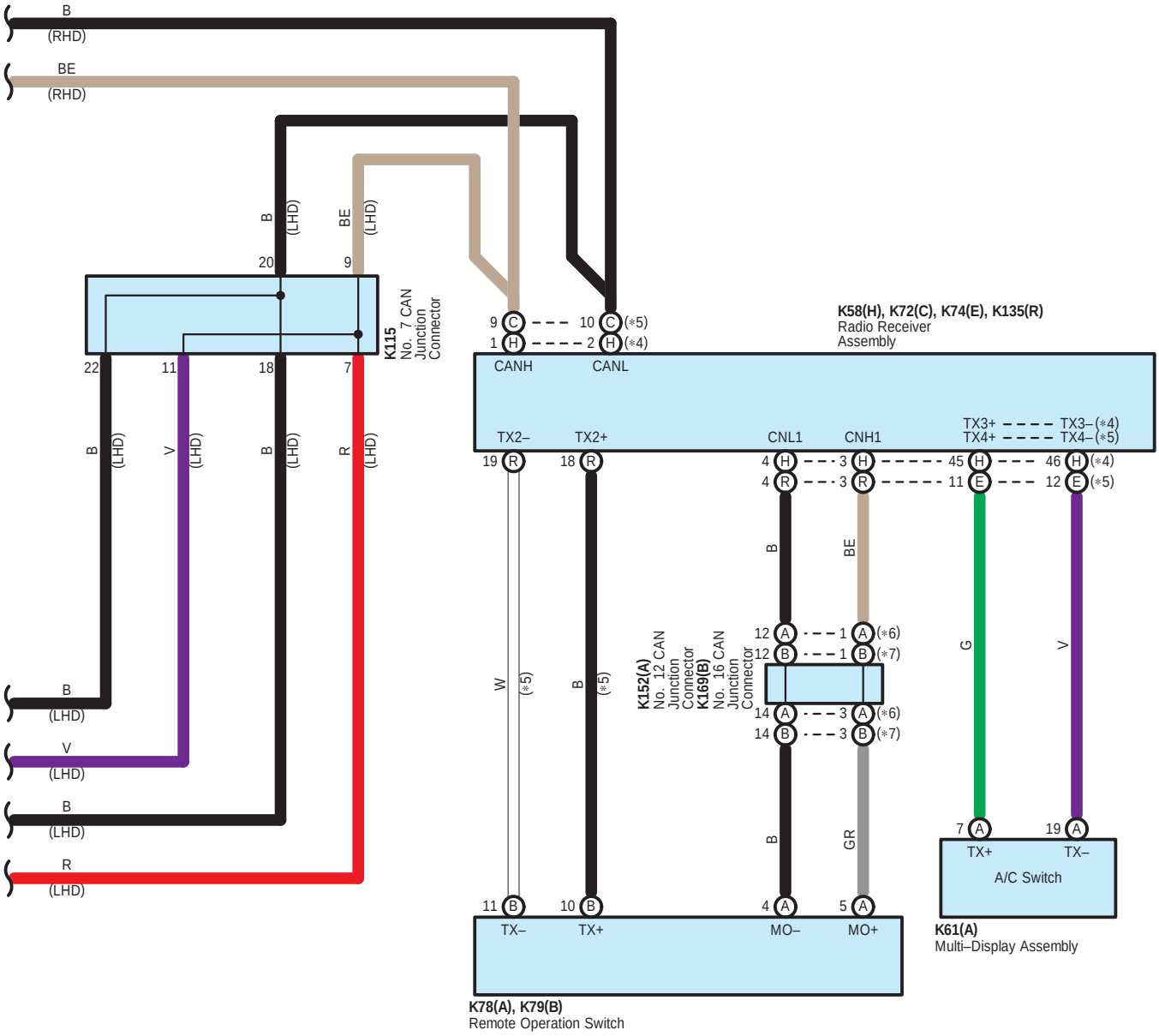
＊1 : Cooling Fan Motor 240W Type
＊2 : Cooling Fan Motor 200W Type
＊3 : Cooling Fan Motor 160W Type


K10(A), K11(B)
A/C Amplifier Assembly
(IG)
10A
IG1 NO. 3
(IG)
10A
ECU–IG1
NO. 1
(BAT)
7. 5A
A/C
+B1
IG+
RLIN
GND
6 A
5 A
21 A
1 A
2
52 4A
54 4A
55 4A
P
R
L
R
L
P
BR
P
8
K65
A/C Control Assembly
IG+
A/C Switch
GND
LIN1
14
6
W–B
A108(G), F103(H)
ECM
RFC
NE+
VCNE
NE–
THW
ETHW
CANH
CANL
136 H
128 H
96 H
95 H
101 H
133 H
13 G
26 G
GR
5 AF2
R
W
B
R
BR
R
B
BR
W–B
G
G
1
F129
E. F. I. Engine Coolant
Temperature Sensor
2
B
R
3
1
2
NE+
VC
NE–
BR
F111
Crank Position Sensor
KA
KD

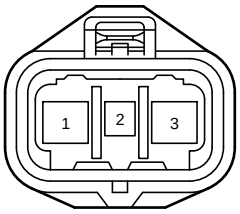

K10(A), K11(B)
A/C Amplifier Assembly
S5–3
PRE
SG–2
CANL
CANH
13 B
9 B
32 B
4 B
3 B
37 KA1
39 KA1
38 KA1
6 BA1
8 BA1
3 BA1
A69
No. 1
Junction Connector
BE(RHD)
B(RHD)
B(LHD)
BE(LHD)
K109
No. 1 CAN
Junction
Connector
K110
No. 2 CAN
Junction Connector
B5
A/C Pressure Sensor
+
PR
–
20 KA2
7 KA2
22 KA2
10 KA2
19 KA4
10 KA4
10 C
22 C
CANL
CANH
A105(C)
Brake Actuator Assembly

＊4 : w/ LEXUS Navigation System
＊5 : w/o LEXUS Navigation System
＊6 : Before Sep. 2018 Production
＊7 : From Sep. 2018 Production



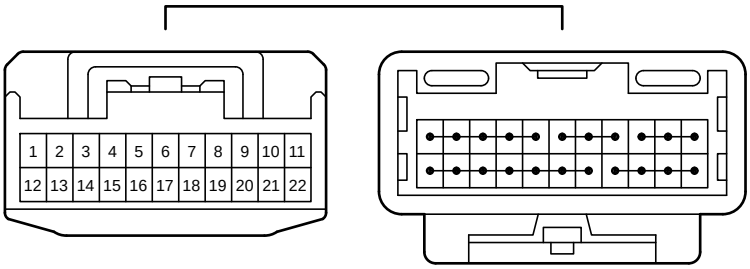

B
(RHD)
BE
(RHD)
B
(LHD)
BE
(LHD)
20
9
K115
No. 7 CAN
Junction
Connector
22
11
18
7
B
(LHD)
V
(LHD)
B
(LHD)
R
(LHD)
B
(LHD)
V
(LHD)
B
(LHD)
R
(LHD)
9 C
1 H
10 C (*5)
2 H (*4)
CANH
CANL
K58(H), K72(C), K74(E), K135(R)
Radio Receiver
Assembly
TX2–
TX2+
CNL1
CNH1
TX3+
TX4+
TX3–(*4)
TX4–(*5)
19 R
18 R
4 H
4 R
3 H
3 R
45 H
11 E
46 H (*4)
12 E (*5)
B
BE
W
(*5)
B
(*5)
K152(A)
No. 12 CAN
Junction
Connector
K169(B)
No. 16 CAN
Junction
Connector
12 A
12 B
1 A (*6)
1 B (*7)
14 A
14 B
3 A (*6)
3 B (*7)
G
V
B
GR
7 A
19 A
TX+
TX–
A/C Switch
11 B
10 B
4 A
5 A
TX–
TX+
MO–
MO+
K61(A)
Multi–Display Assembly
K78(A), K79(B)
Remote Operation Switch

A42
Black



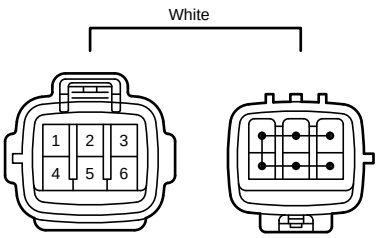
90980-12058

A69
White



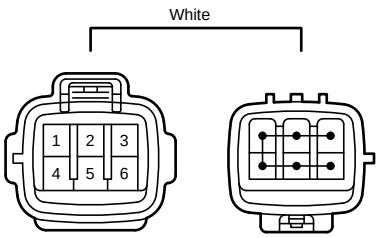
90980-12372

A73
White



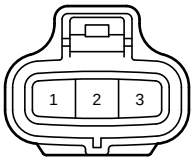
90980-11194

A74
White



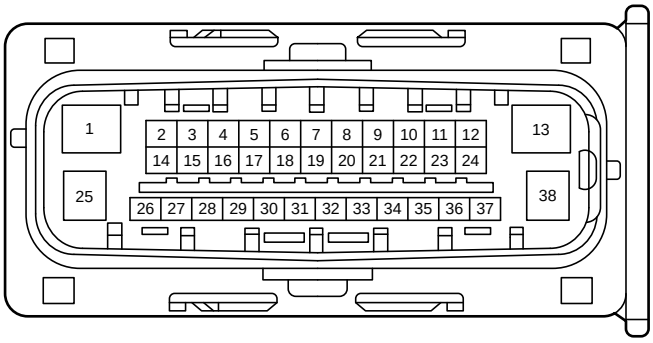
90980-11194

A87
Black



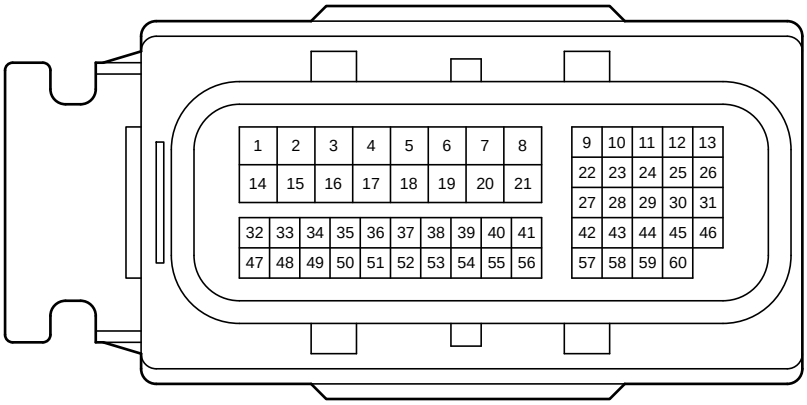
90980-10841

A105
Black



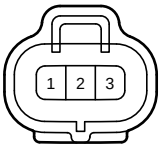
90980-12B01

A108
Black



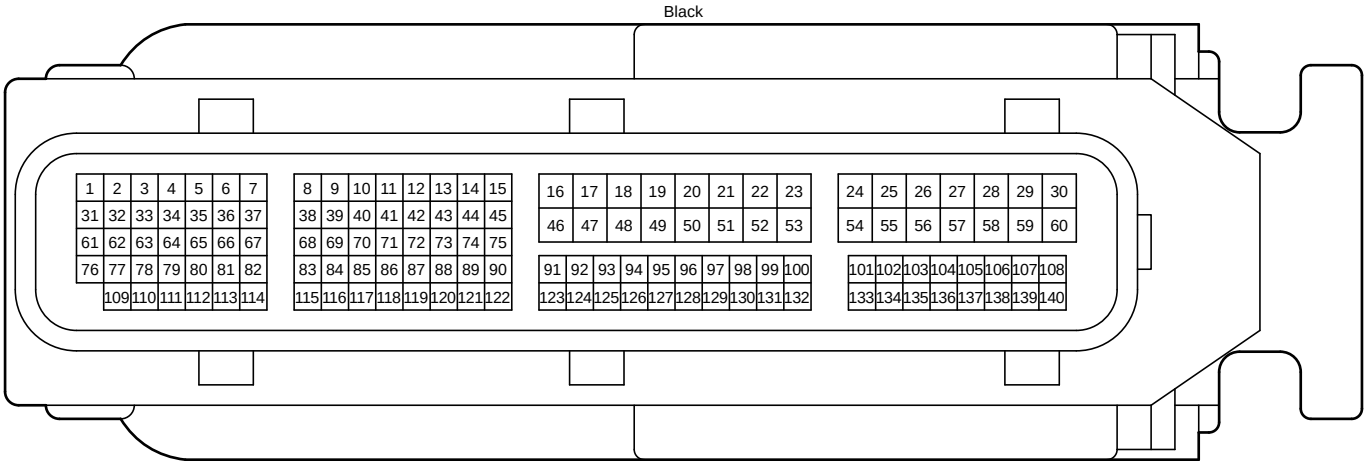
90980-12931

B5
Black



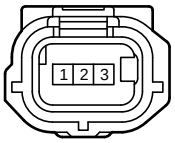
90980-10845

F103
Black



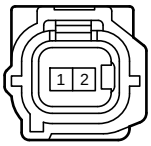
90980-12836

F111
Black



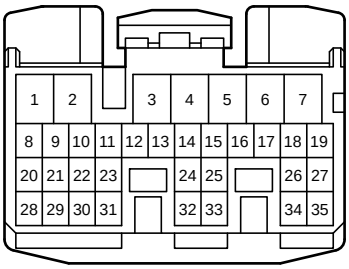
90980-12353

F129
Black



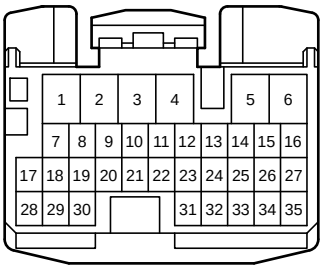
90980-12416

K10
White



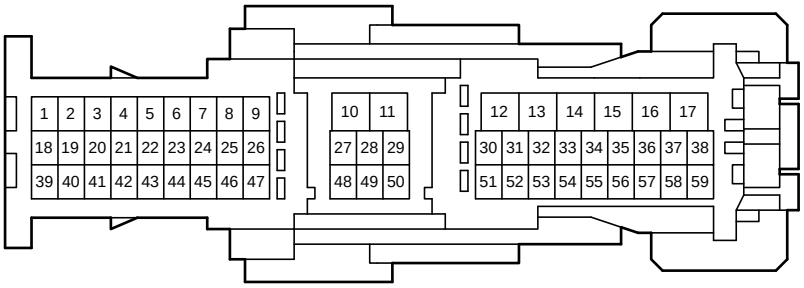
90980-12528

K11
White



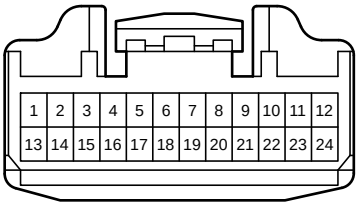
90980-12529

K58
White



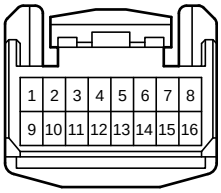
82824-50610

K61
Black



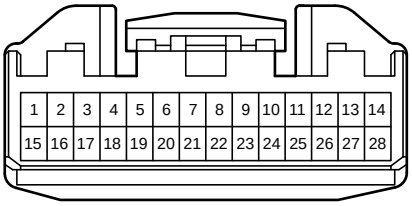
90980-12554

K65
Black



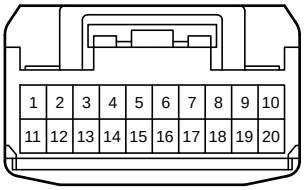
90980-12553

K72
White



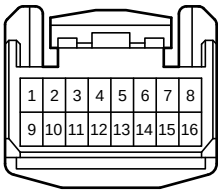
90980-12555

K74
White



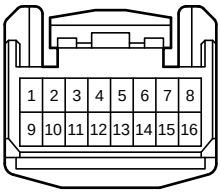
90980-12460

K78
White



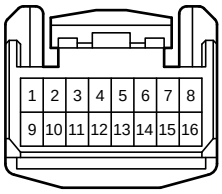
90980-12553

K79
White



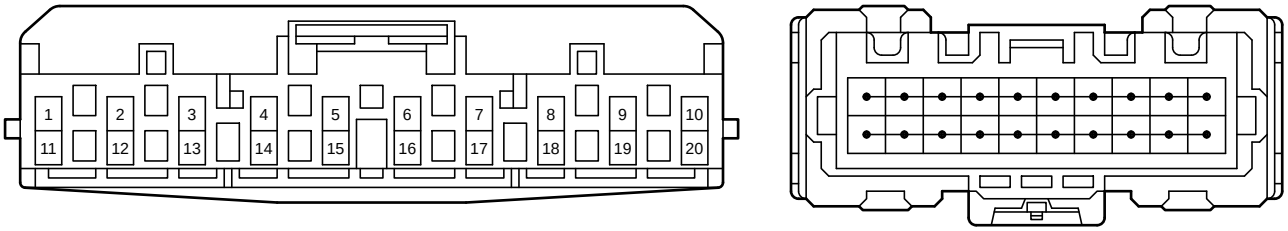
90980-12553
(Before Aug. 2015 Production)

K79
Black



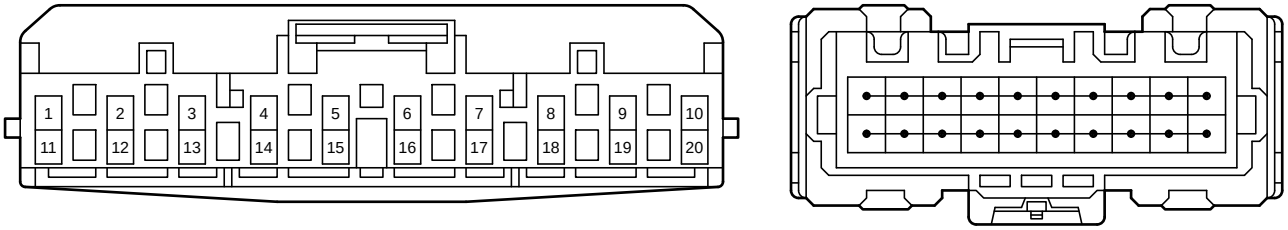
90980-12553
(From Aug. 2015 Production)

K109
White



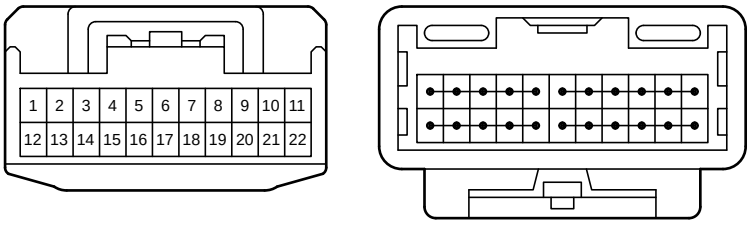
90980-12A58

K110
White



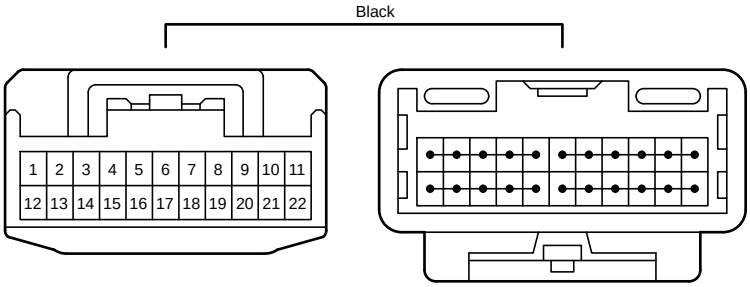
90980-12A58

K115
Black



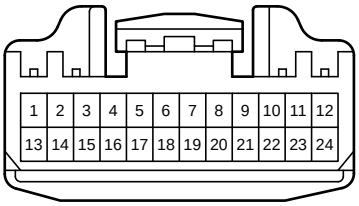
90980-12372

K116
Black



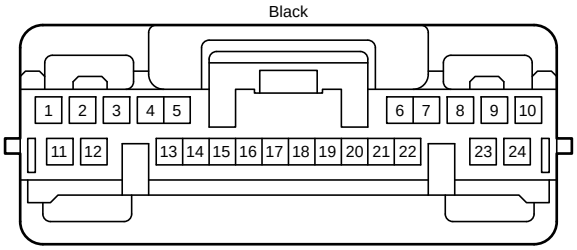
90980-12372

K135
White



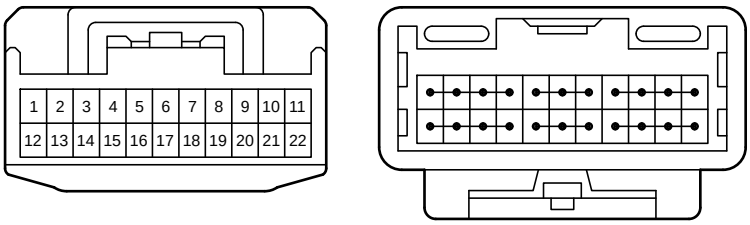
90980-12905

K141
Black



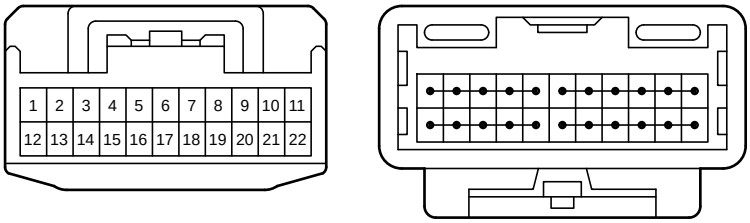
90980-12912

K152
Black



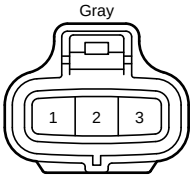
90980-12372

K169
Black



90980-12372

f1
Gray

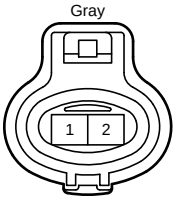


90980-10841

z9
Gray

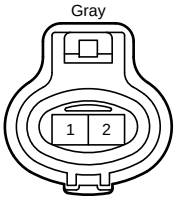
90980-11410

z10
Gray



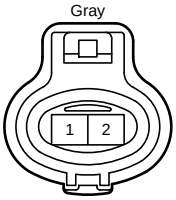
90980-10928

z13
Gray



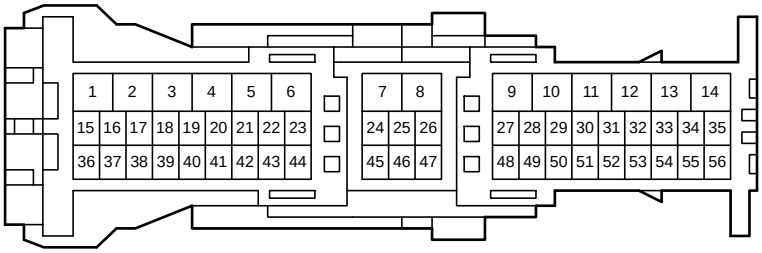
90980-10928

z14
Gray



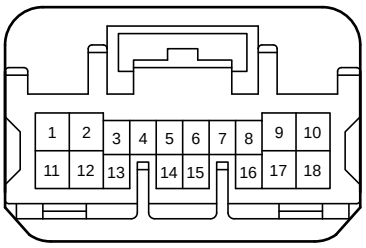
90980-10928

4A
White

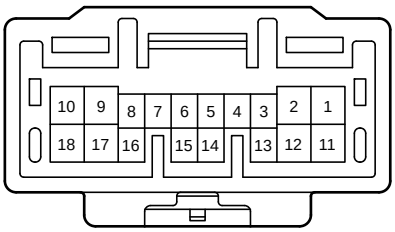


90980-12943

AF2
Gray

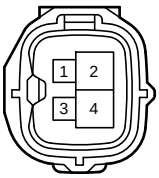


90980-12739

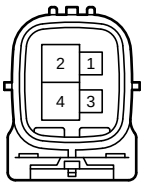


90980-12738

Af1
Black



90980-12294



90980-12858

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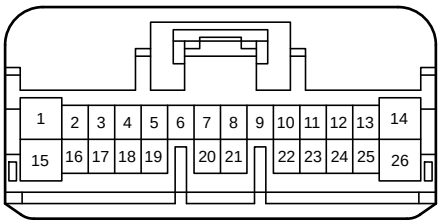
White



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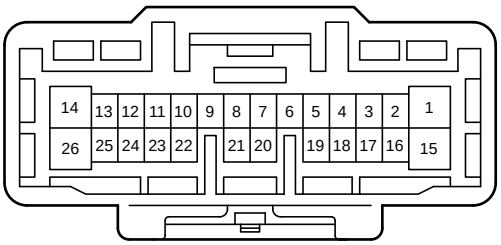

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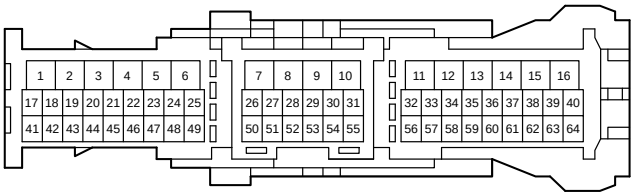

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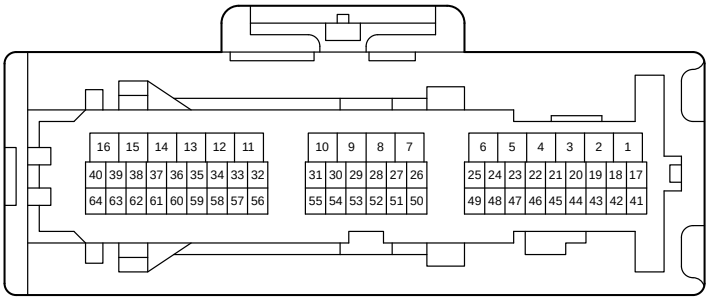

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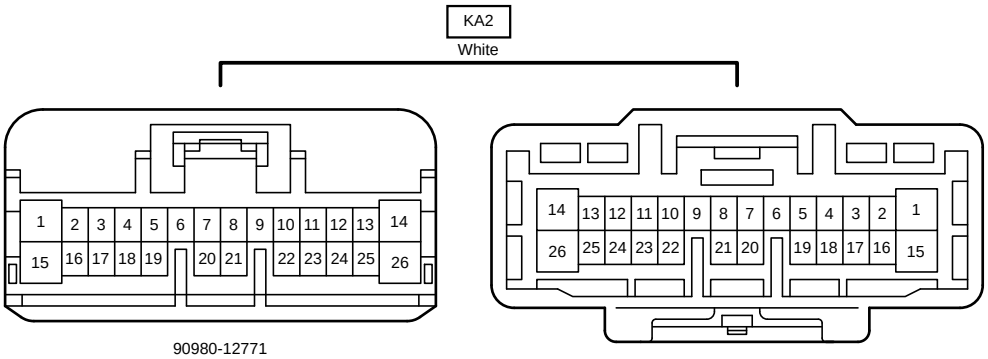

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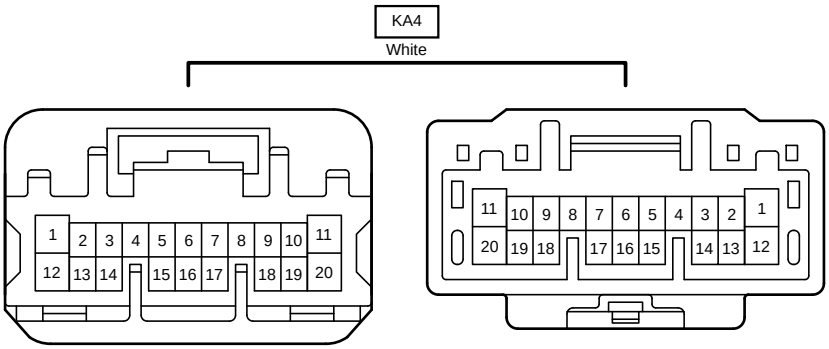

90980-12741

90980-12740