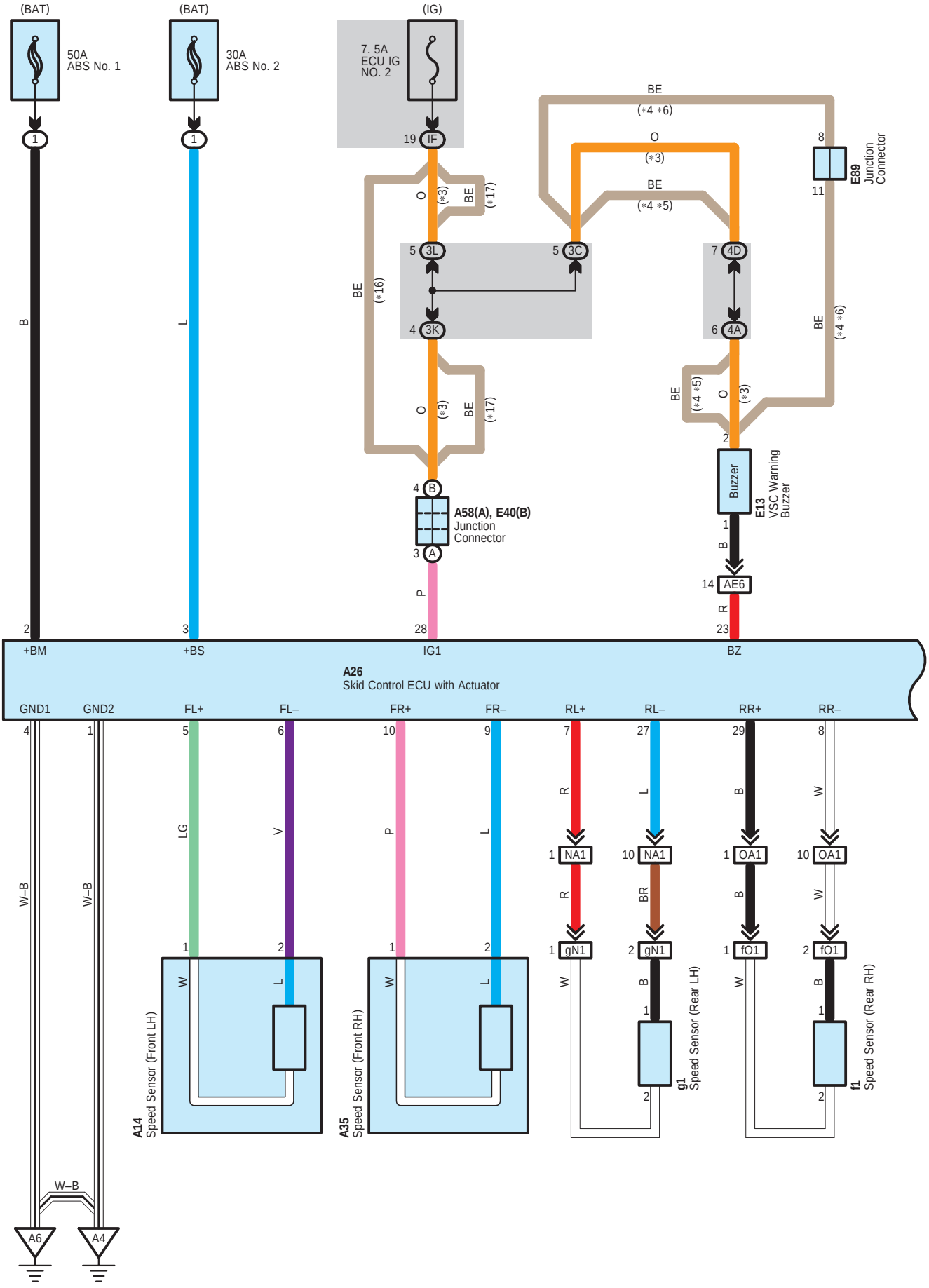
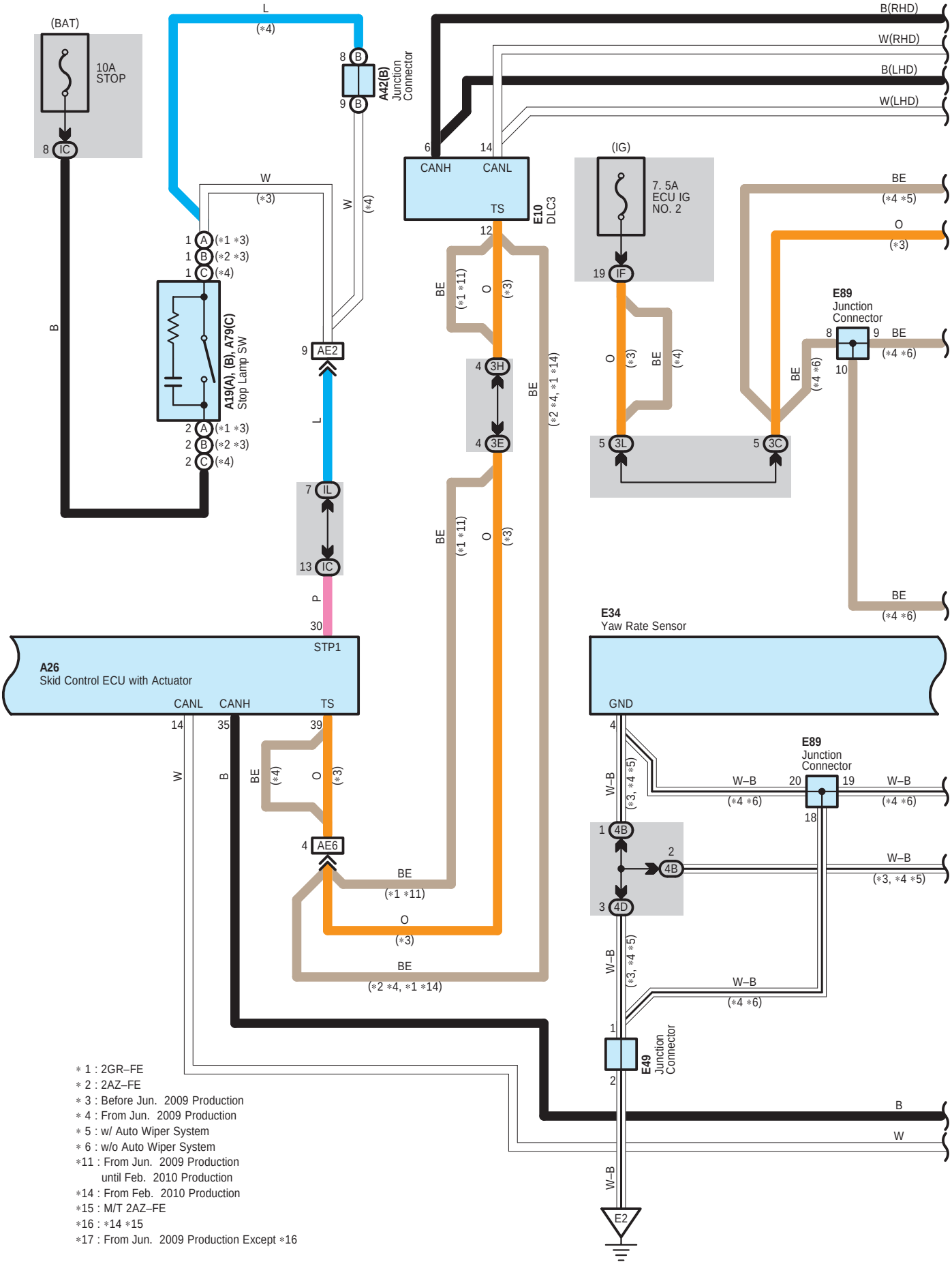
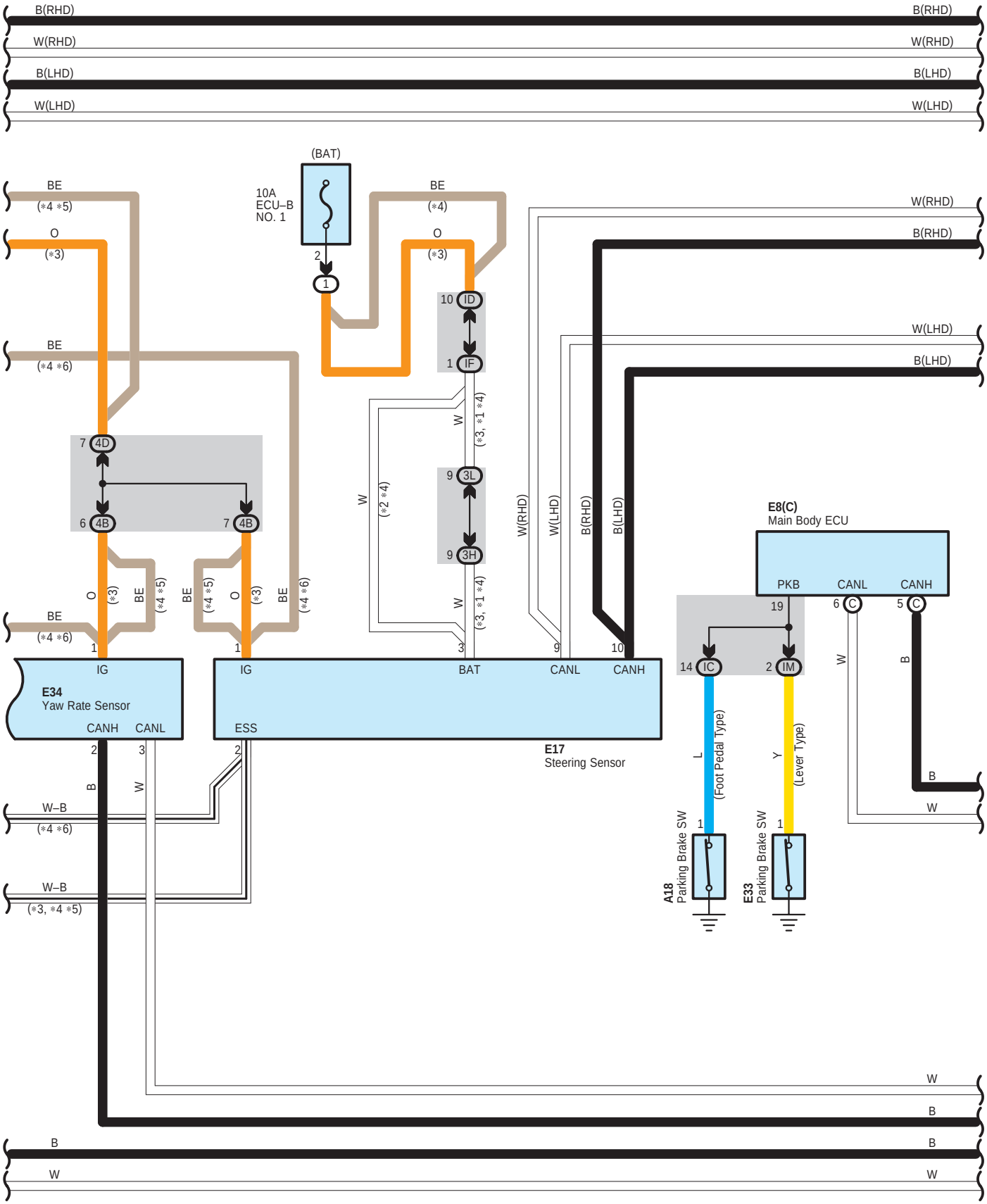
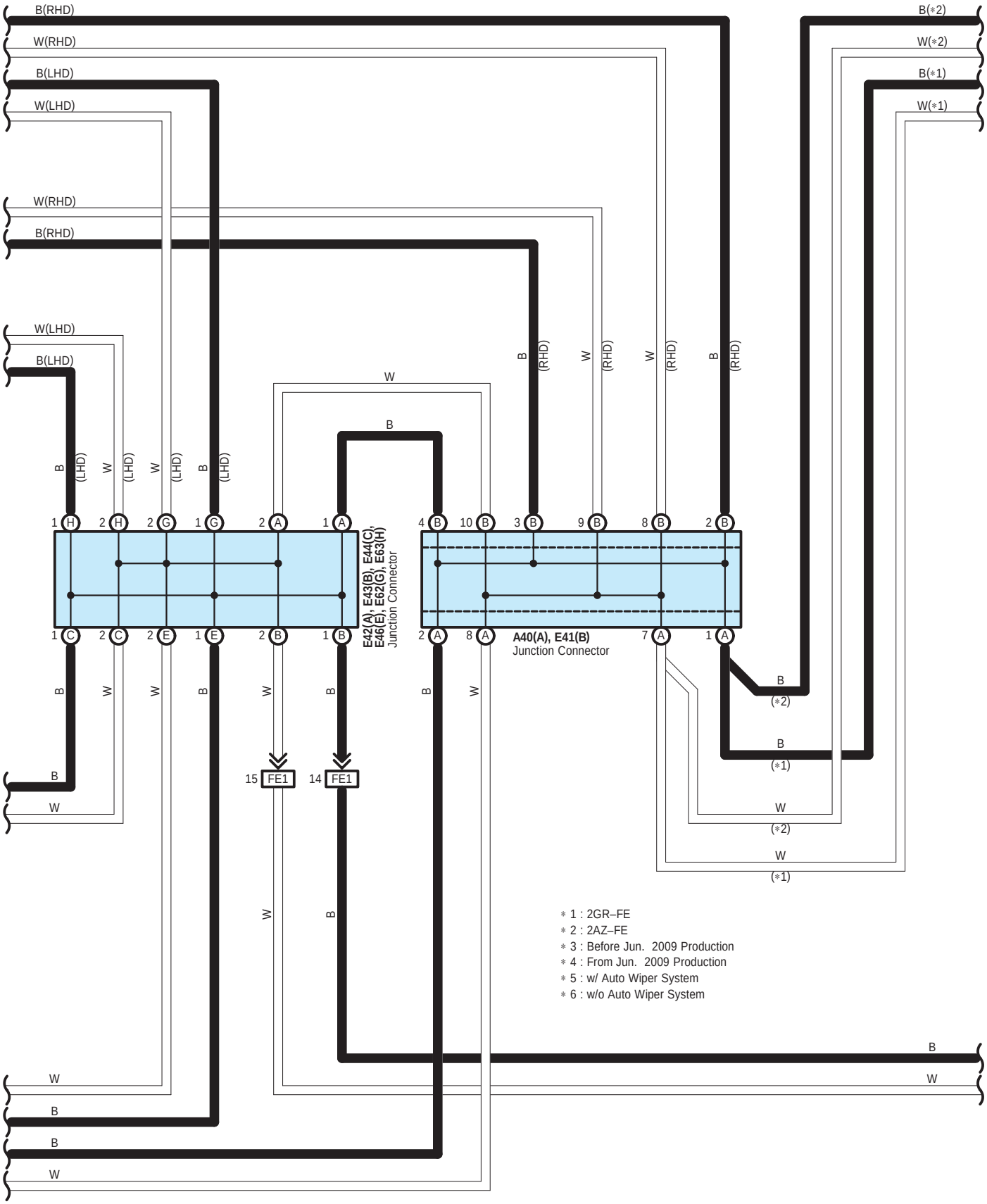
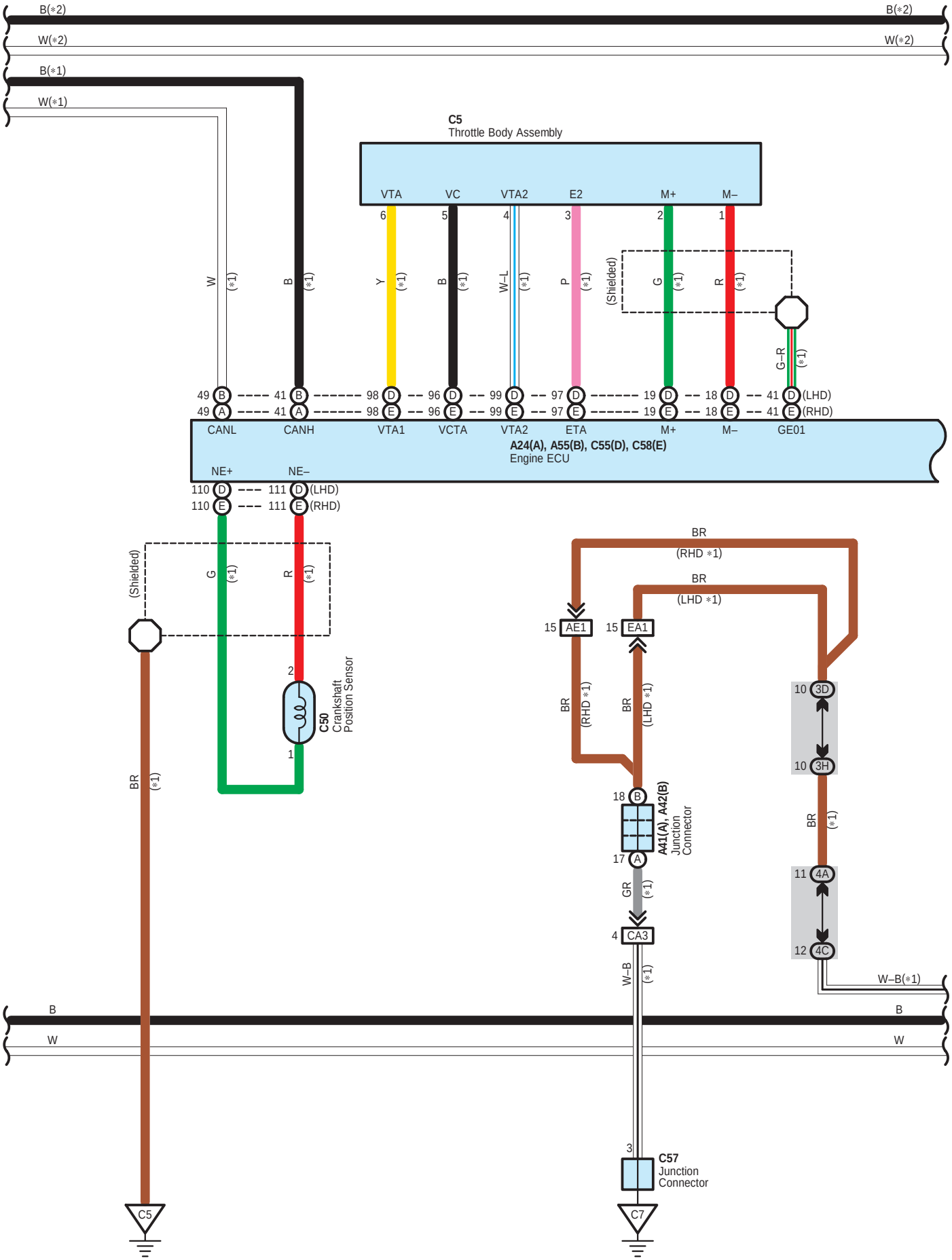

(BAT)
50A
ABS No. 1
(BAT)
30A
ABS No. 2
(IG)
7. 5A
ECU IG
NO. 2
19 IF
BE
(*4 *6)
O
(*3)
BE
(*4 *5)
8
E89
Junction
Connector
11
5 3L
5 3C
7 4D
4 3K
6 4A
BE
(*16)
O
(*3)
BE
(*17)
BE
(*4 *5)
O
(*3)
BE
(*4 *6)
4 B
3 A
A58(A), E40(B)
Junction
Connector
2
Buzzer
E13
VSC Warning
Buzzer
1
B
14 AE6
R
23
P
28
B
L
2
3
+BM
+BS
IG1
BZ
A26
Skid Control ECU with Actuator
GND1
GND2
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
4
1
5
6
10
9
7
27
29
8
W–B
W–B
LG
V
P
L
R
BR
B
W
1 NA1
10 NA1
1 OA1
10 OA1
1 gN1
2 gN1
1 fO1
2 fO1
A14
Speed Sensor (Front LH)
A35
Speed Sensor (Front RH)
g1
Speed Sensor (Rear LH)
f1
Speed Sensor (Rear RH)
W–B
A6
A4

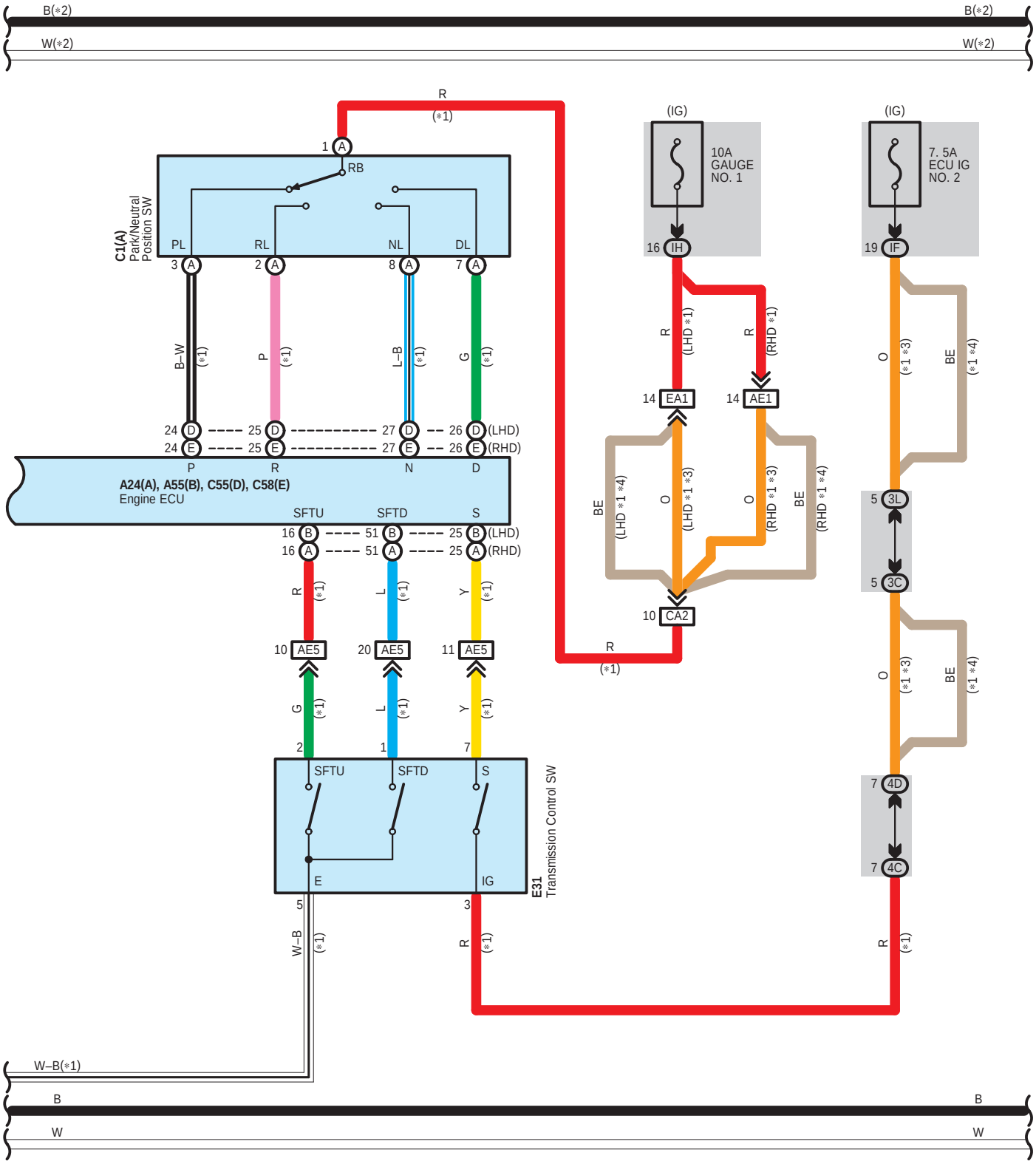


∗ 1 : 2GR–FE
∗ 2 : 2AZ–FE
∗ 3 : Before Jun. 2009 Production
∗ 4 : From Jun. 2009 Production
∗ 5 : w/ Auto Wiper System
∗ 6 : w/o Auto Wiper System
∗11 : From Jun. 2009 Production
until Feb. 2010 Production
∗14 : From Feb. 2010 Production
∗15 : M/T 2AZ–FE
∗16 : ∗14 ∗15
∗17 : From Jun. 2009 Production Except ∗16

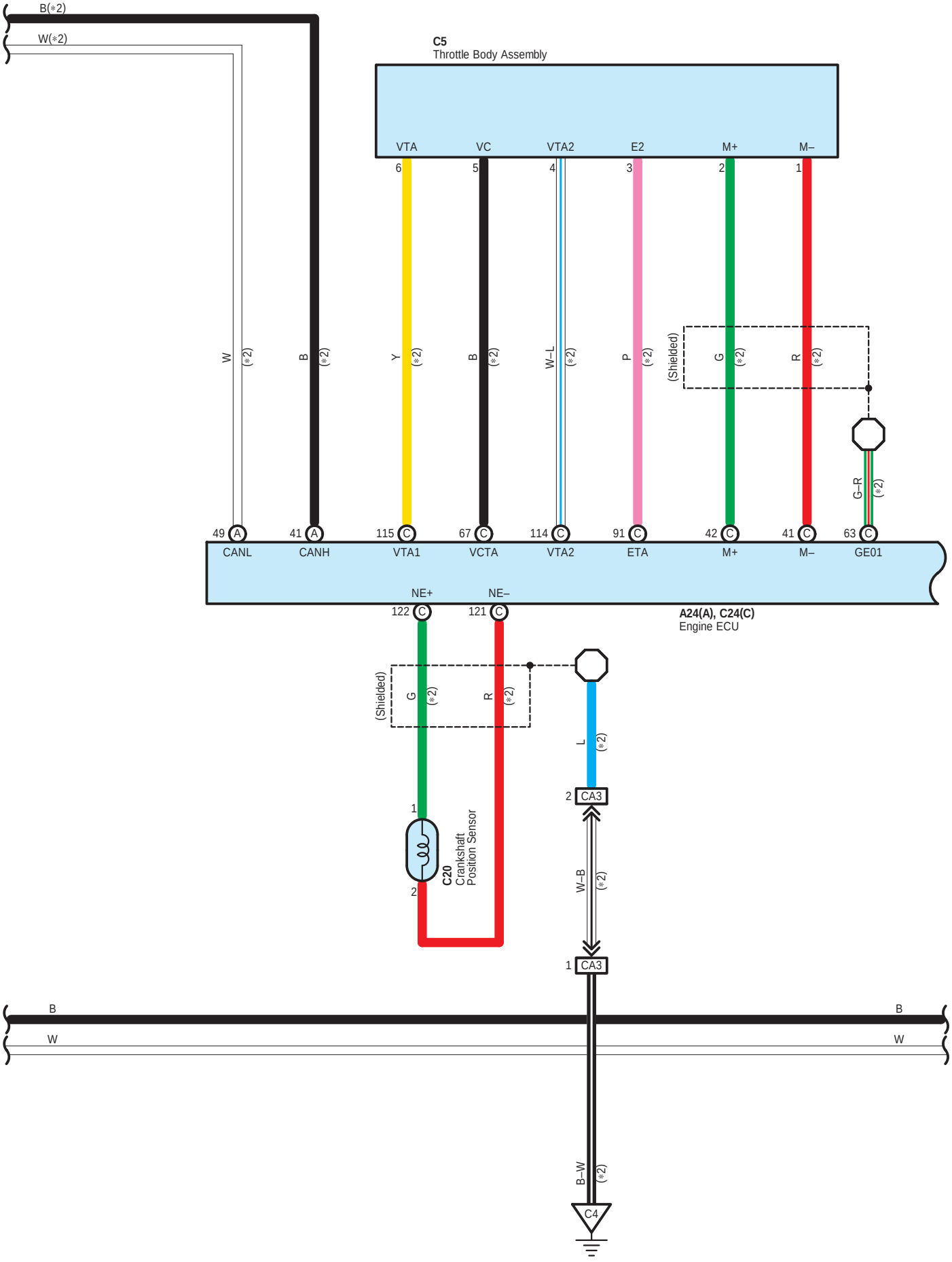

B(RHD)
W(RHD)
B(LHD)
W(LHD)
(BAT)
10A
ECU–B
NO. 1
BE
(*4 *5)
O
(*3)
BE
(*4 *6)
BE
(*4)
O
(*3)
10 ID
1 IF
7 4D
6 4B
7 4B
9 3L
9 3H
W
(*2 *4)
(*3, *1 *4)
W(RHD)
W(LHD)
B(RHD)
B(LHD)
E8(C)
Main Body ECU
PKB
CANL
CANH
19
6 C
5 C
14 IC
2 IM
W
B
(Foot Pedal Type)
(Lever Type)
A18
Parking Brake SW
E33
Parking Brake SW
E34
Yaw Rate Sensor
IG
CANH
CANL
2
3
B
W
W–B
(*4 *6)
W–B
(*3, *4 *5)
IG
ESS
BAT
CANL
CANH
E17
Steering Sensor
1
3
9
10

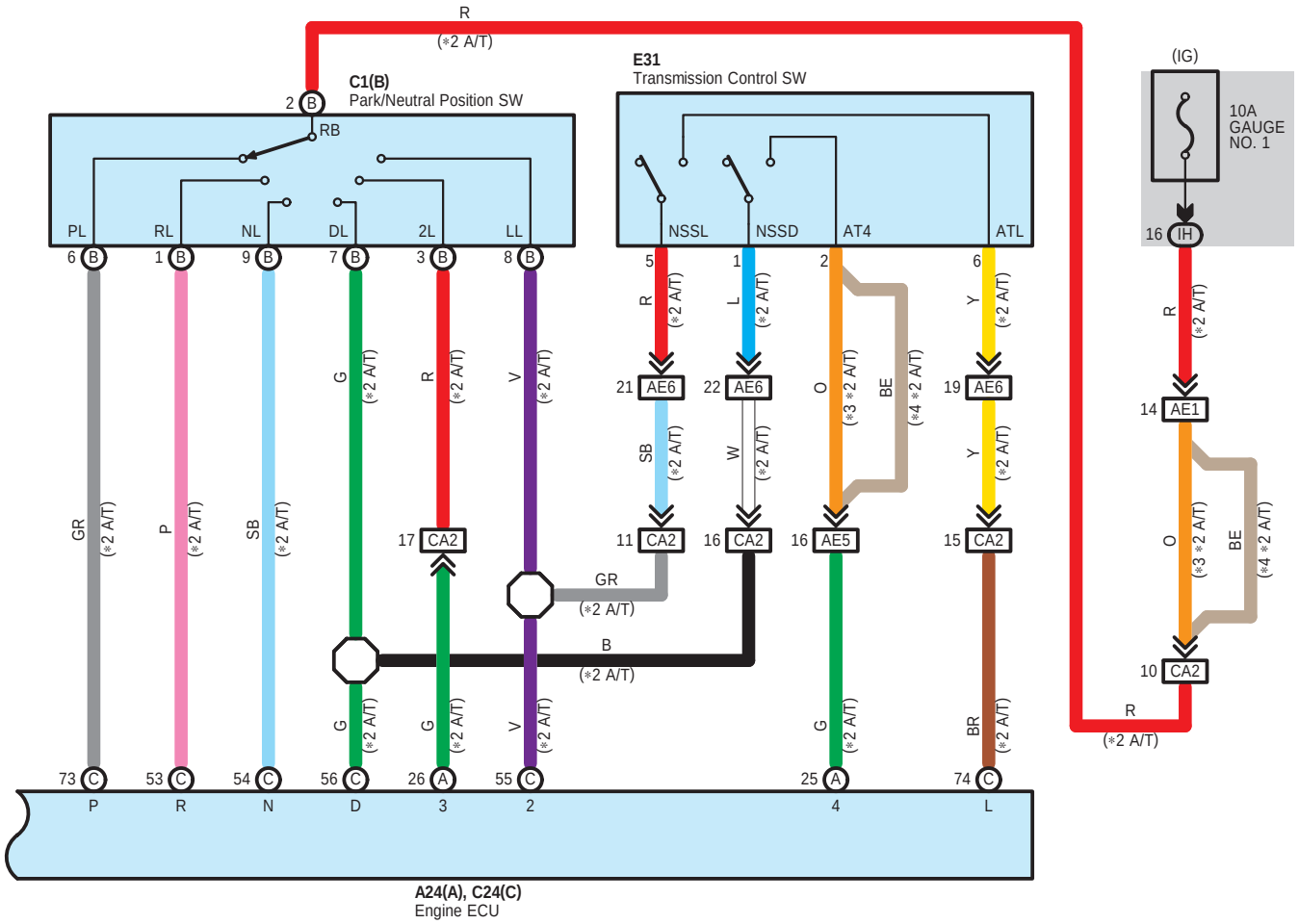

B(RHD)
W(RHD)
B(LHD)
W(LHD)
W(RHD)
B(RHD)
W(LHD)
B(LHD)
B(∗2)
W(∗2)
B(∗1)
W(∗1)
B (LHD)
W (LHD)
W (LHD)
B (LHD)
B (RHD)
W (RHD)
W (RHD)
B (RHD)
W
B
1 H 2 H 2 G 1 G 2 A 1 A
4 B 10 B 3 B 9 B 8 B 2 B
E42(A), E43(B), E44(C),
E46(E), E62(G), E63(H)
Junction Connector
1 C 2 C 2 E 1 E 2 B 1 B
2 A 8 A 7 A 1 A
A40(A), E41(B)
Junction Connector
B
W
15 FE1
14 FE1
B (∗2)
B (∗1)
W (∗2)
W (∗1)
∗ 1 : 2GR–FE
∗ 2 : 2AZ–FE
∗ 3 : Before Jun. 2009 Production
∗ 4 : From Jun. 2009 Production
∗ 5 : w/ Auto Wiper System
∗ 6 : w/o Auto Wiper System


B(*2)
W(*2)
B(*1)
W(*1)
C5
Throttle Body Assembly
VTA
VC
VTA2
E2
M+
M–
6
5
4
3
2
1
W (*1)
B (*1)
Y (*1)
B (*1)
W–L (*1)
P (*1)
(Shielded)
G (*1)
R (*1)
G–R (*1)
49 B
49 A
41 B
41 A
98 D
98 E
96 D
96 E
99 D
99 E
97 D
97 E
19 D
19 E
18 D
18 E
41 D (LHD)
41 E (RHD)
CANL
CANH
VTA1
VCTA
VTA2
ETA
M+
M–
GE01
A24(A), A55(B), C55(D), C58(E)
Engine ECU
NE+
NE–
110 D
110 E
111 D (LHD)
111 E (RHD)
(Shielded)
G (*1)
R (*1)
2
1
C50
Crankshaft
Position Sensor
BR (*1)
BR
(RHD *1)
BR
(LHD *1)
15 AE1
15 EA1
BR (RHD *1)
BR (LHD *1)
18 B
17 A
A41(A), A42(B)
Junction
Connector
GR (*1)
4 CA3
W–B (*1)
10 3D
10 3H
BR (*1)
11 4A
12 4C
W–B(*1)
B
W
B
W
3
C57
Junction
Connector
C5
C7



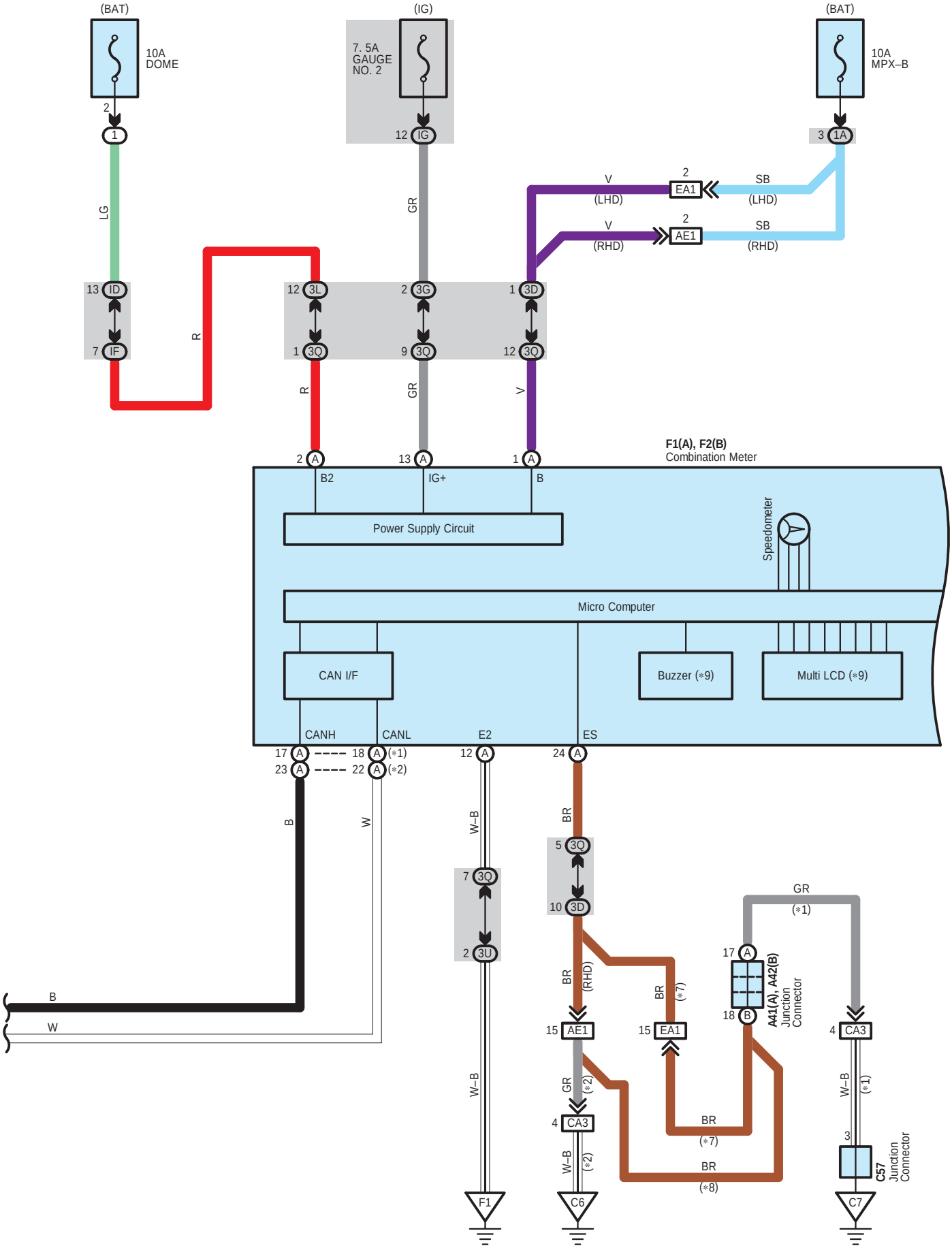
* 1 : 2GR–FE
* 2 : 2AZ–FE
* 3 : Before Jun. 2009 Production
* 4 : From Jun. 2009 Production


B(*2)
W(*2)
C5
Throttle Body Assembly
VTA
VC
VTA2
E2
M+
M–
6
5
4
3
2
1
W (*2)
B (*2)
Y (*2)
B (*2)
W–L (*2)
P (*2)
(Shielded)
G (*2)
R (*2)
G–R (*2)
49 A CANL
41 A CANH
115 C VTA1
67 C VCTA
114 C VTA2
91 C ETA
42 C M+
41 C M–
63 C GE01
NE+
NE–
122 C
121 C
A24(A), C24(C)
Engine ECU
(Shielded)
G (*2)
R (*2)
L (*2)
2 CA3
1
C20
Crankshaft
Position Sensor
2
W–B (*2)
1 CA3
B
W
B
W
B–W (*2)
C4

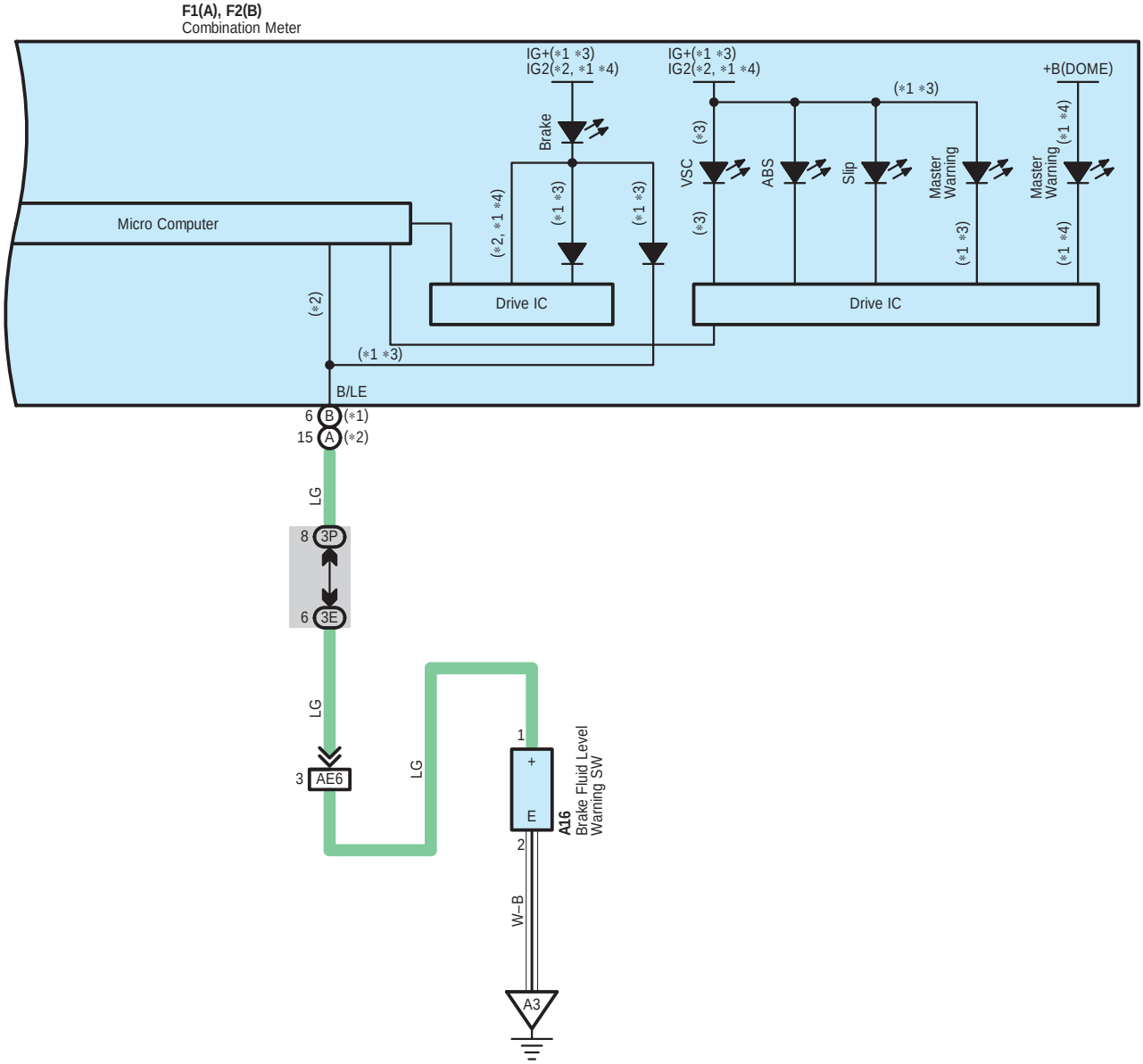


* 2 : 2AZ–FE
* 3 : Before Jun. 2009 Production
* 4 : From Jun. 2009 Production

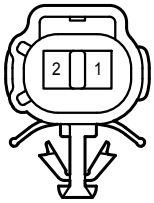



(BAT)
10A
DOME
2
1
LG
13 ID
7 IF
R
(IG)
7. 5A
GAUGE
NO. 2
12 IG
GR
(BAT)
10A
MPX–B
3 1A
V
(LHD)
2
EA1
SB
(LHD)
V
(RHD)
2
AE1
SB
(RHD)
12 3L
1 3Q
R
2 3G
9 3Q
GR
1 3D
12 3Q
V
2 A
13 A
1 A
F1(A), F2(B)
Combination Meter
B2
IG+
B
Power Supply Circuit
Speedometer
Micro Computer
CAN I/F
Buzzer (*9)
Multi LCD (*9)
CANH
CANL
E2
ES
17 A
18 A (*1)
23 A
22 A (*2)
12 A
24 A
B
W
W–B
BR
5 3Q
10 3D
7 3Q
2 3U
BR
(RHD)
BR
(*7)
GR
(*1)
17 A
18 B
A41(A), A42(B)
Junction
Connector
15 AE1
15 EA1
4 CA3
W–B
(*1)
GR
(*2)
4 CA3
W–B
(*2)
BR
(*7)
BR
(*8)
3
C57
Junction
Connector
F1
C6
C7

∗ 1 : 2GR–FE
∗ 2 : 2AZ–FE
∗ 3 : Before Jun. 2009 Production
∗ 4 : From Jun. 2009 Production
∗ 7 : LHD 2GR–FE
∗ 8 : RHD 2GR–FE
∗ 9 : w/ Smart Entry & Start System



A 14
Black



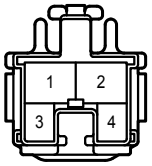
A 16
Gray



A 18
White

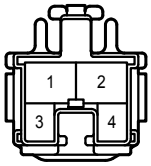


A 19
Blue



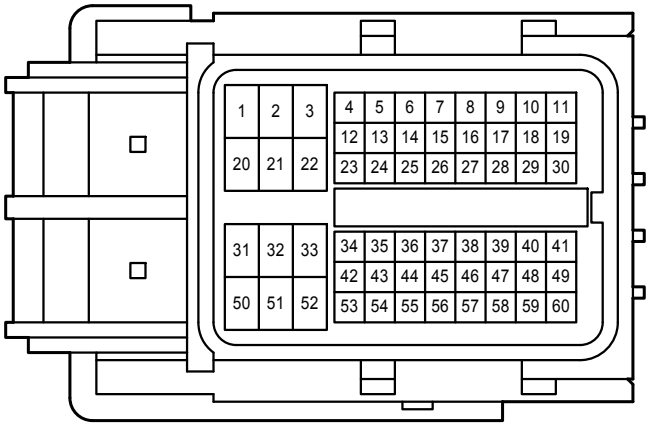
(2AZ-FE)

A 19
White

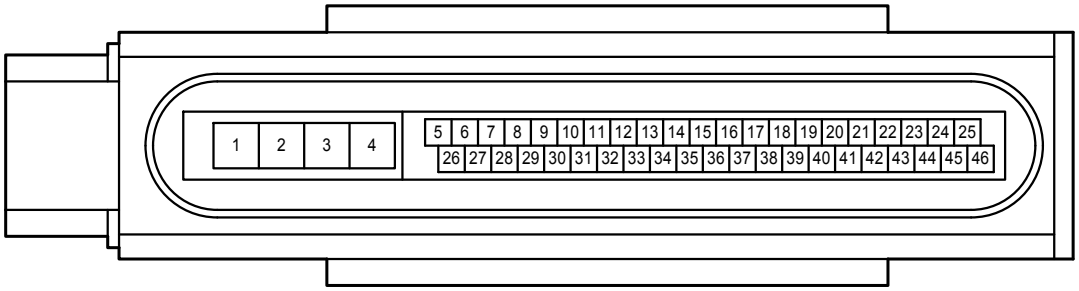


(2GR-FE)

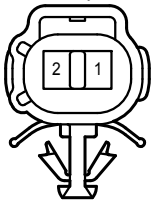
A 24
Black



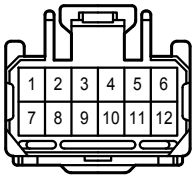
A 26
Black



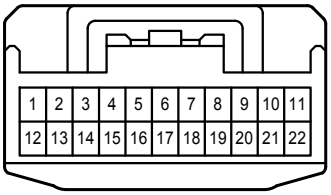
A 35
Gray



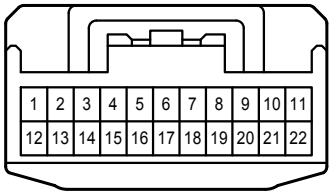
A 40
Blue



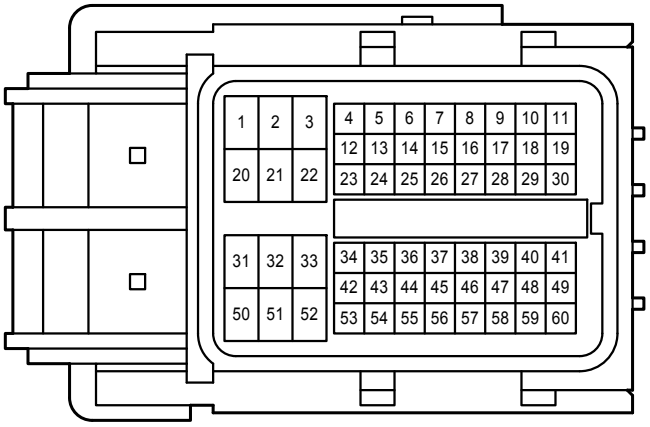
A 41
White



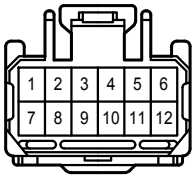
A 42
White



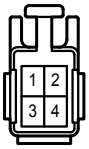
A 55
Black



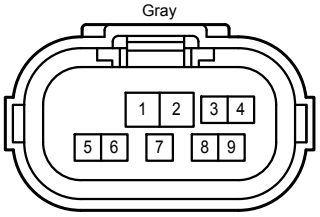
A 58
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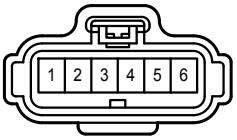
A 79
White



C 1
Gray



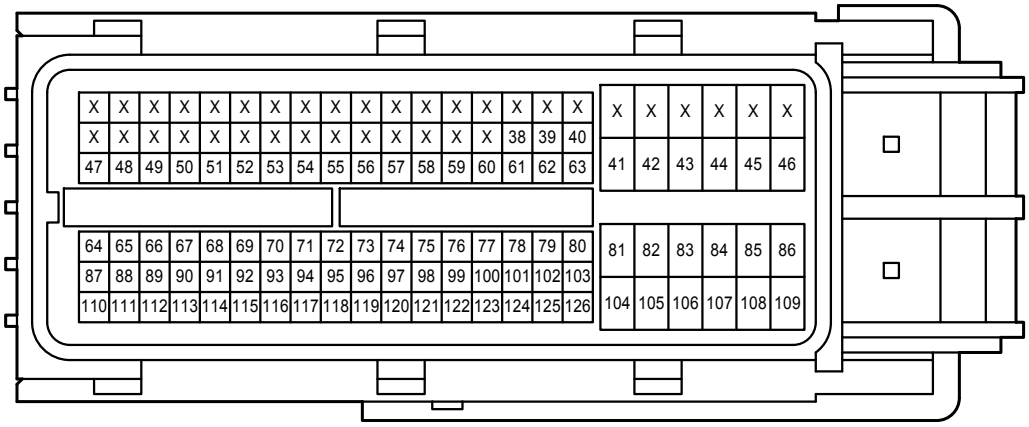
C 5
Black



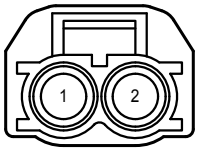
C 20
Black



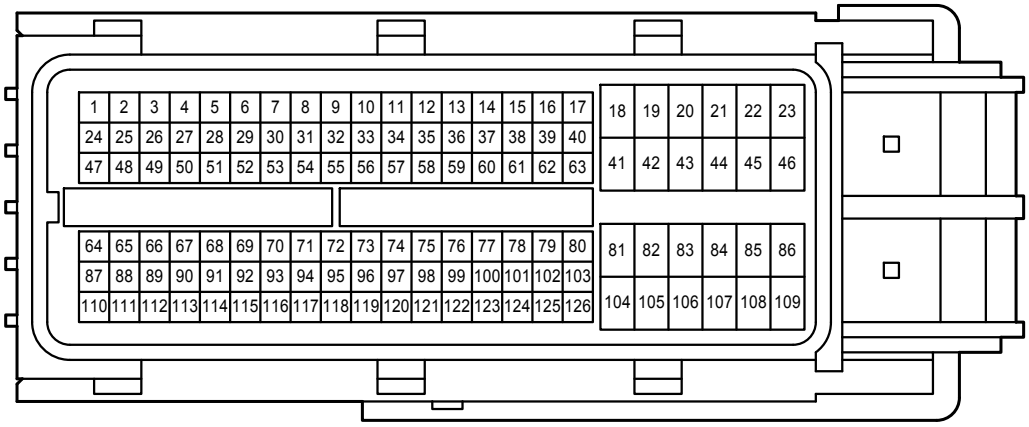
C 24
Black



C 50
Black



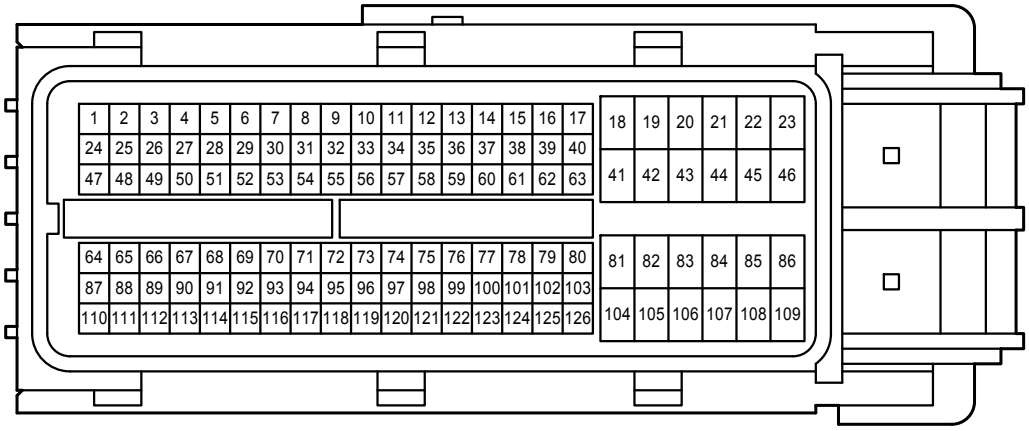
C 55
Black



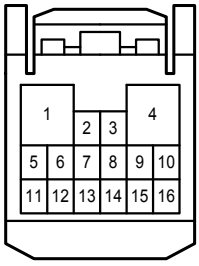
C 57
Gray



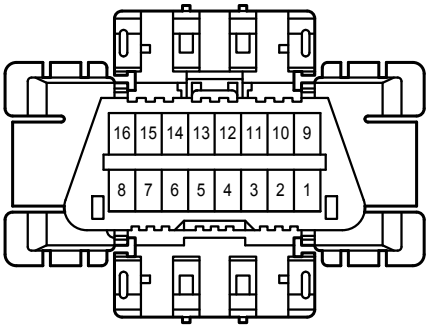
C 58
Black



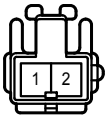
E 8
White



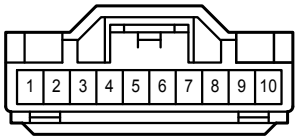
E 10
Black



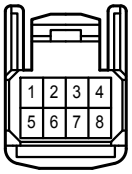
E 13
Black



E 17
Black



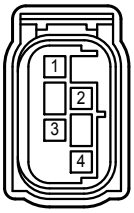
E 31
White



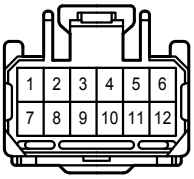
E 33
White



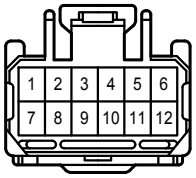
E 34
Black



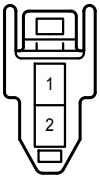
E 40
White



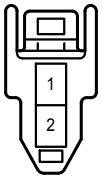
E 41
Blue



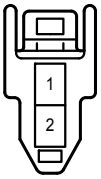
E 42
White



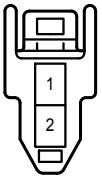
E 43
White



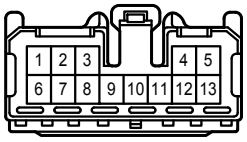
E 44
Black



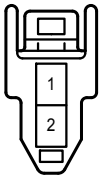
E 46
Blue



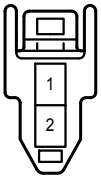
E 49
Black



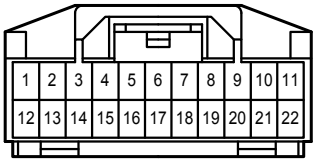
E 62
Gray



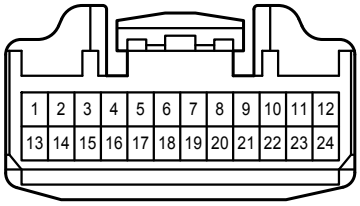
E 63
Brown



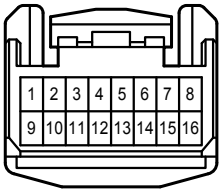
E 89
White



F 1
White



F 2
White



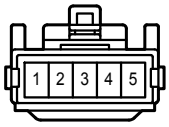
f 1
Black



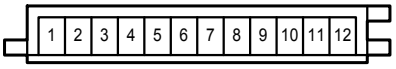
g 1
Black



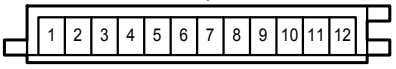
1A
White



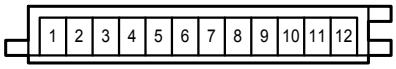
3C
White



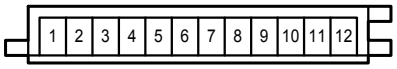
3D
Gray



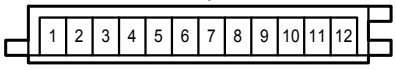
3E
White



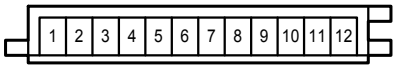
3G
White



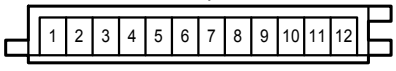
3H
Gray



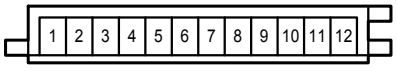
3K
White



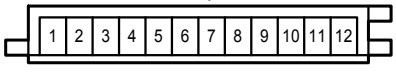
3L
Gray



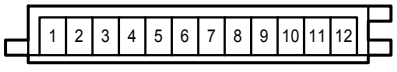
3P
White



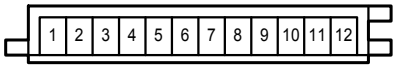
3Q
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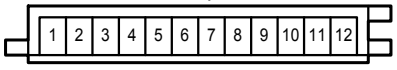
3U
White



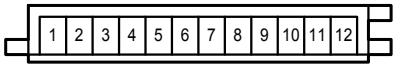
4A
White



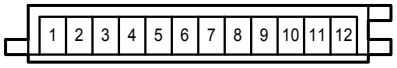
4B
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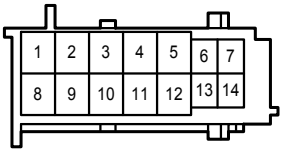
4C
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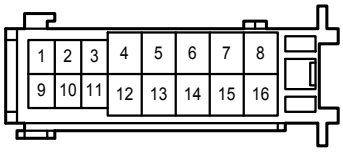
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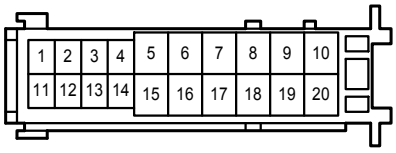
IC
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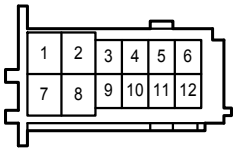
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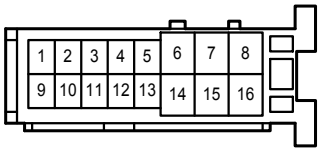
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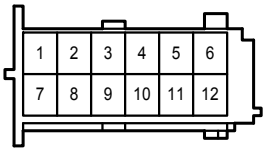
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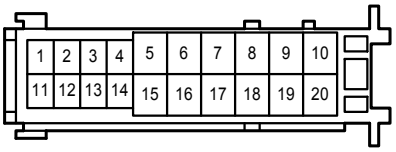
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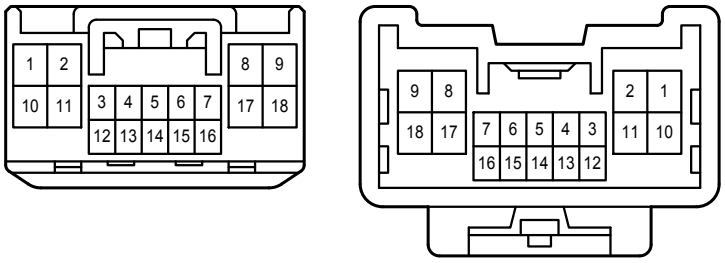
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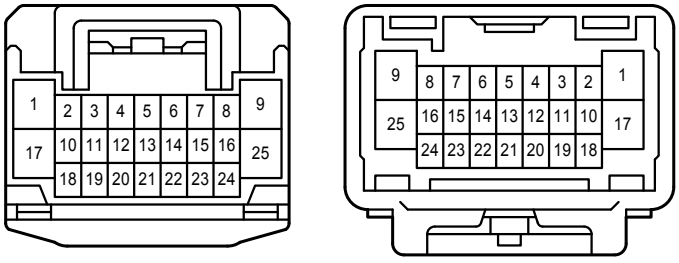
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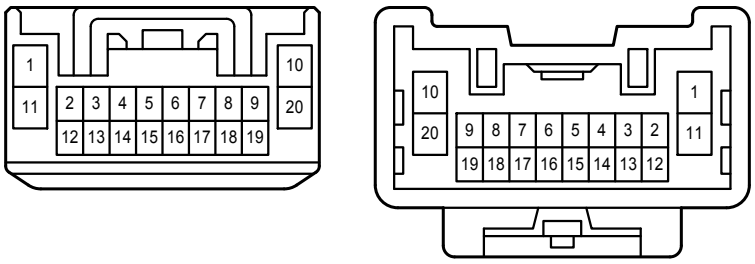
AE1
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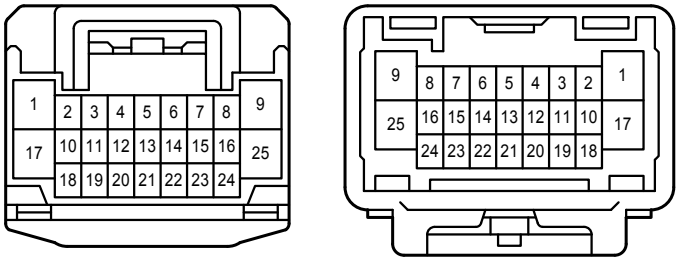
AE2
Gray



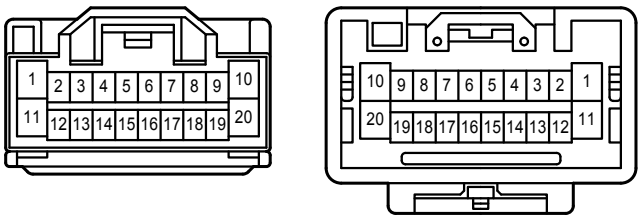
AE5
White



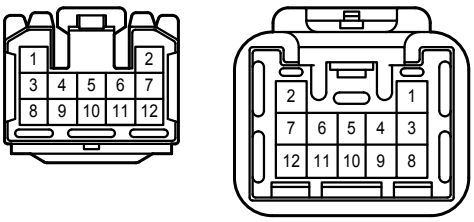
AE6
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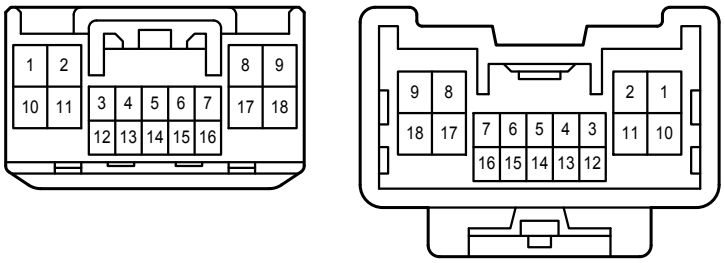
CA2
Black White



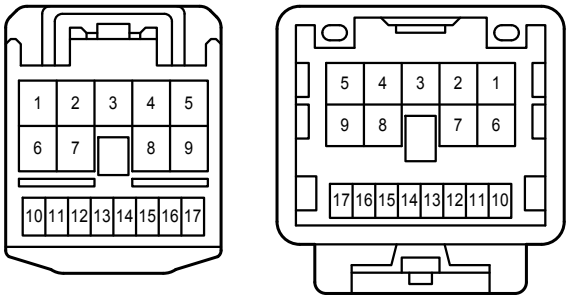
CA3
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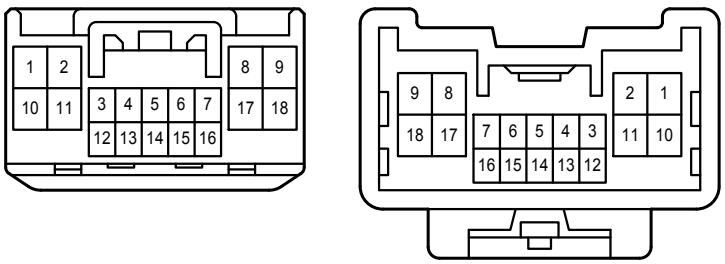
EA1
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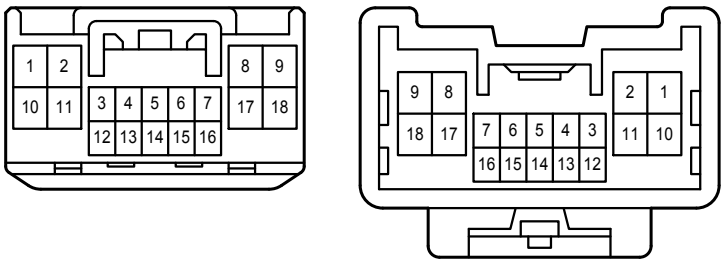
FE1
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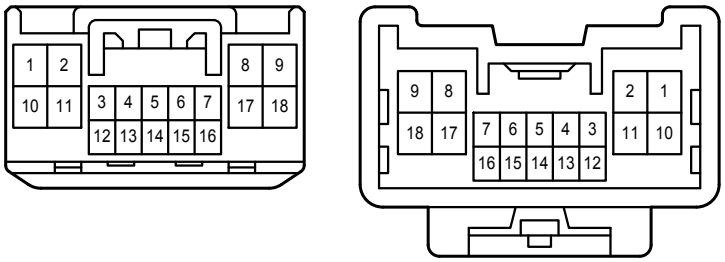
FE3
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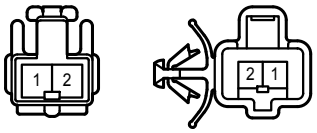
NA1
Black



OA1
Black



fO1
Gray



gN1
Gray

