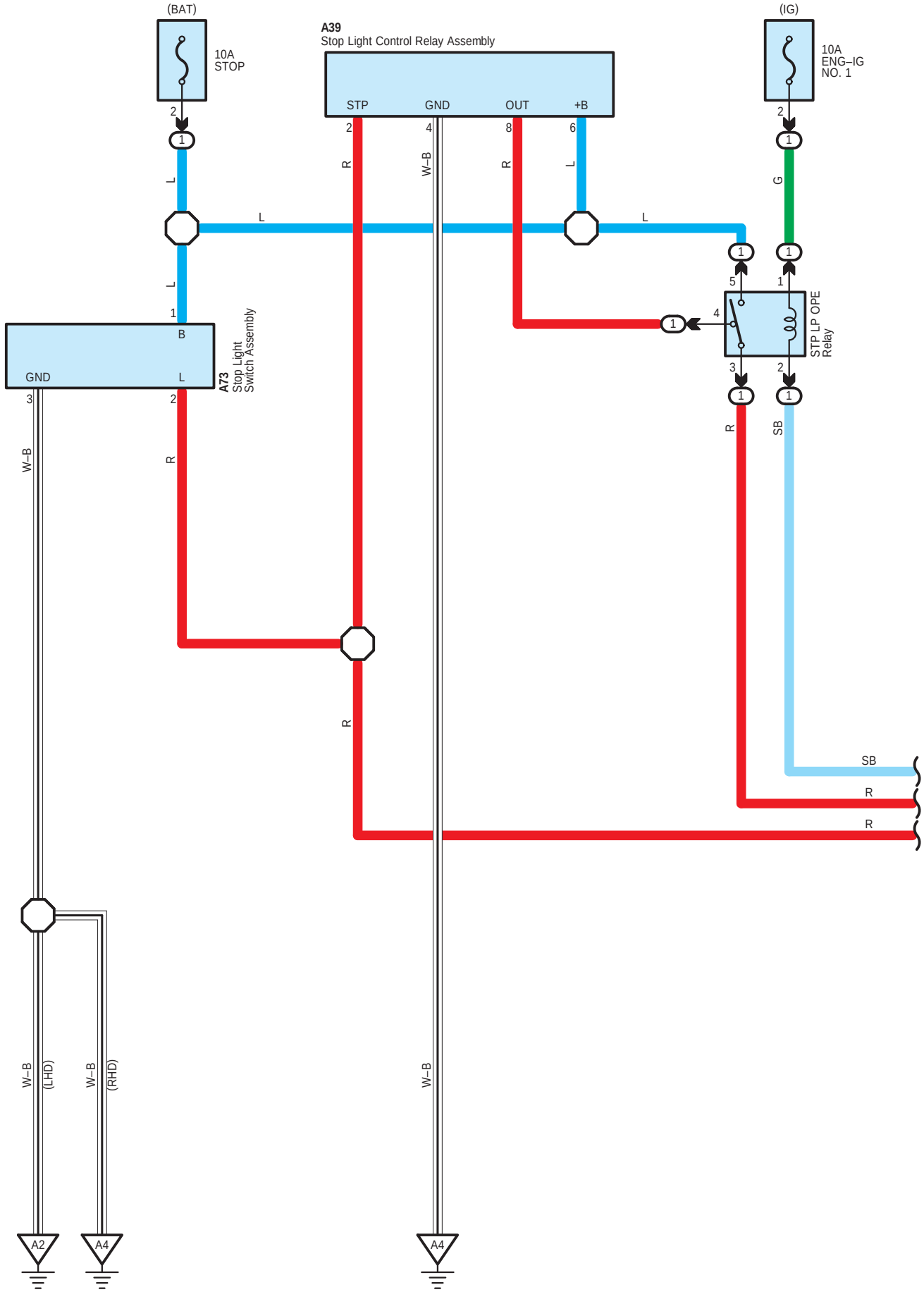
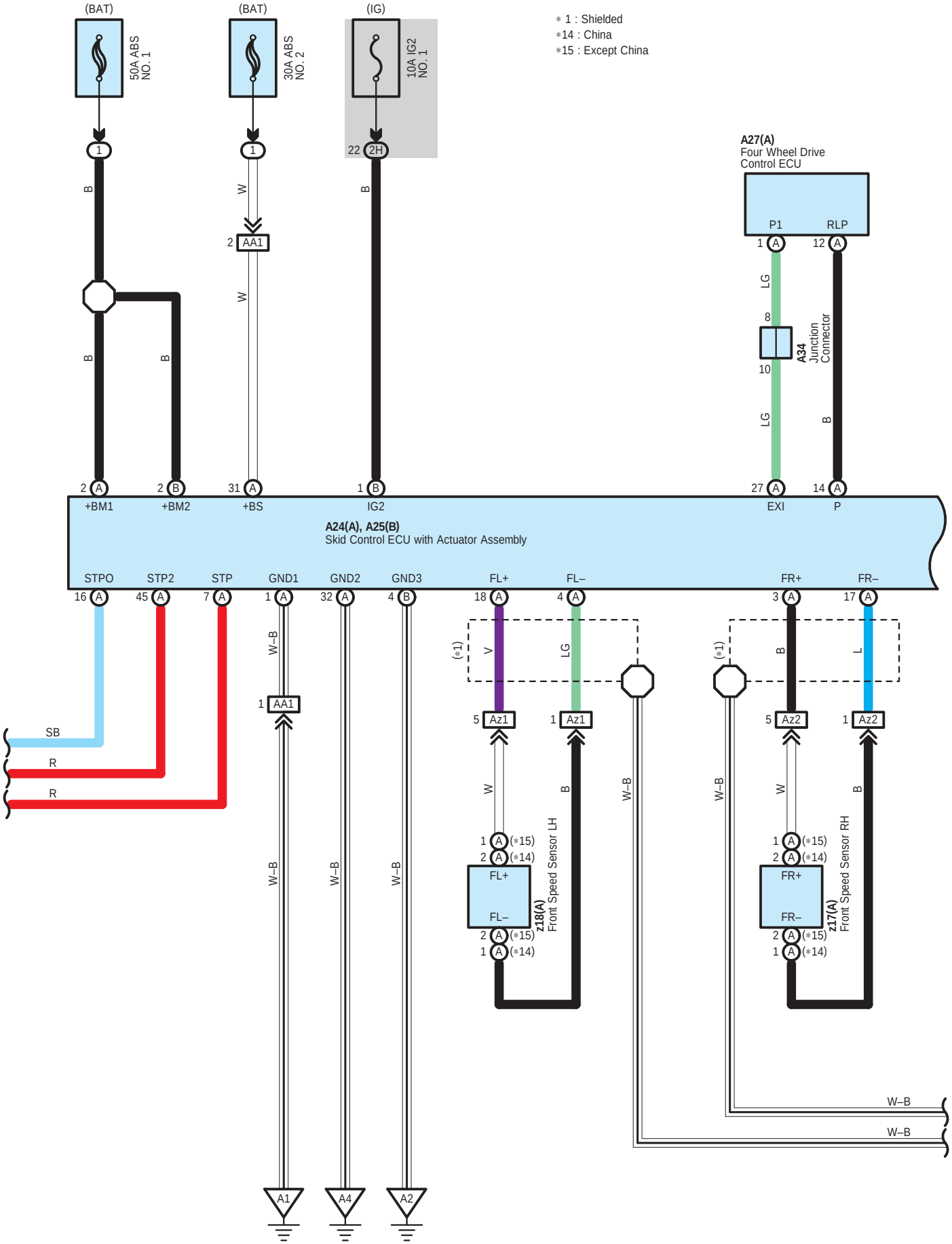
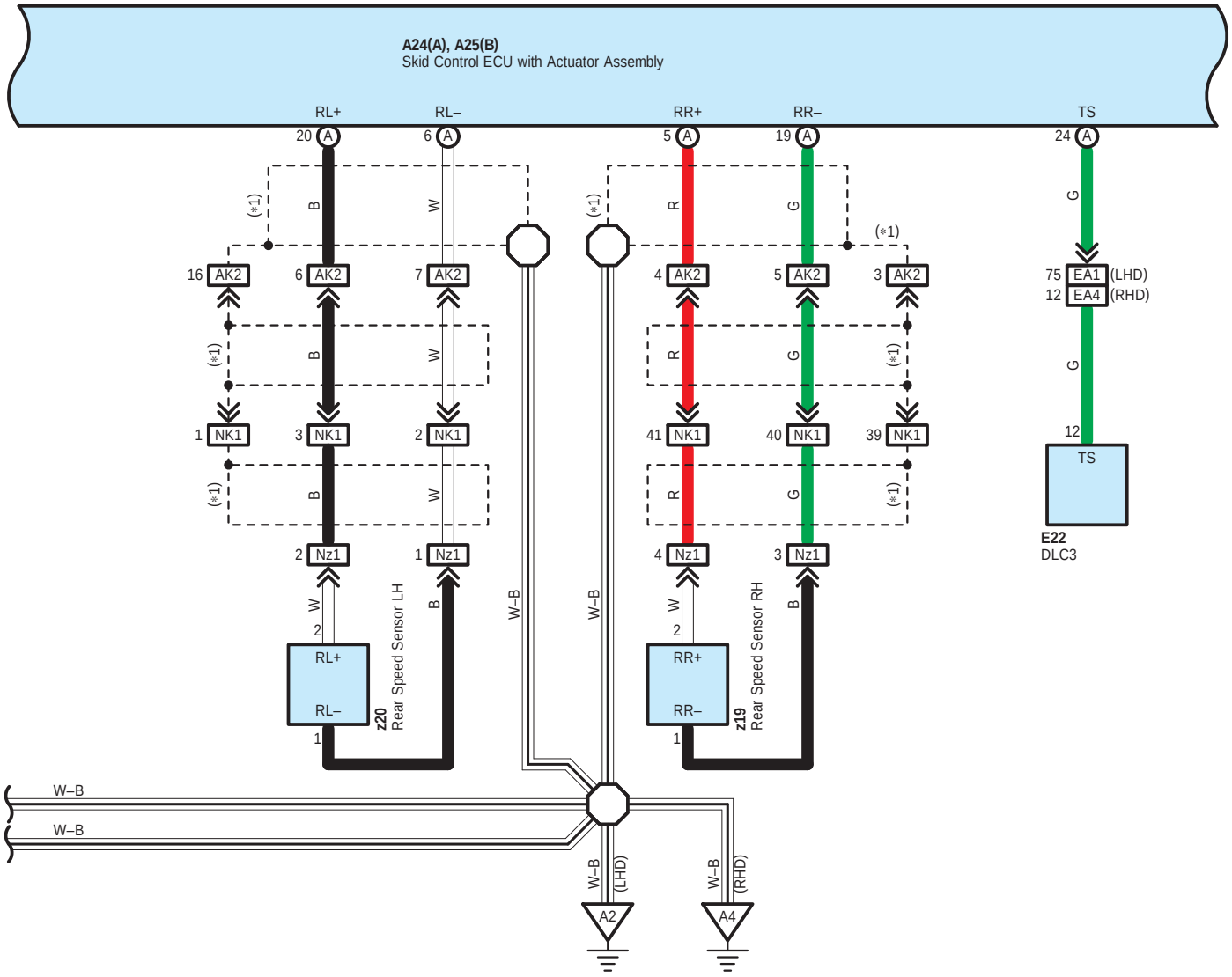
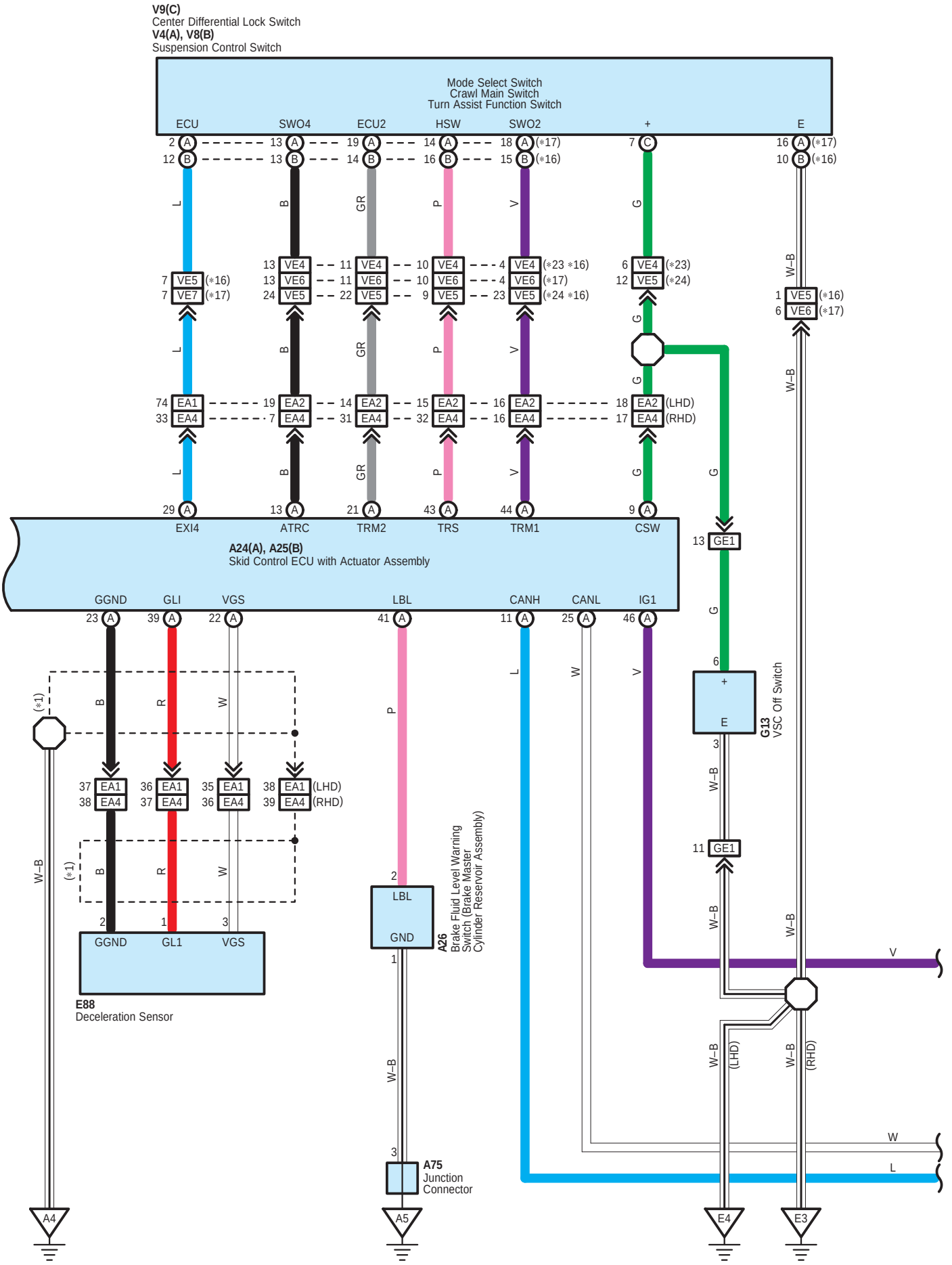
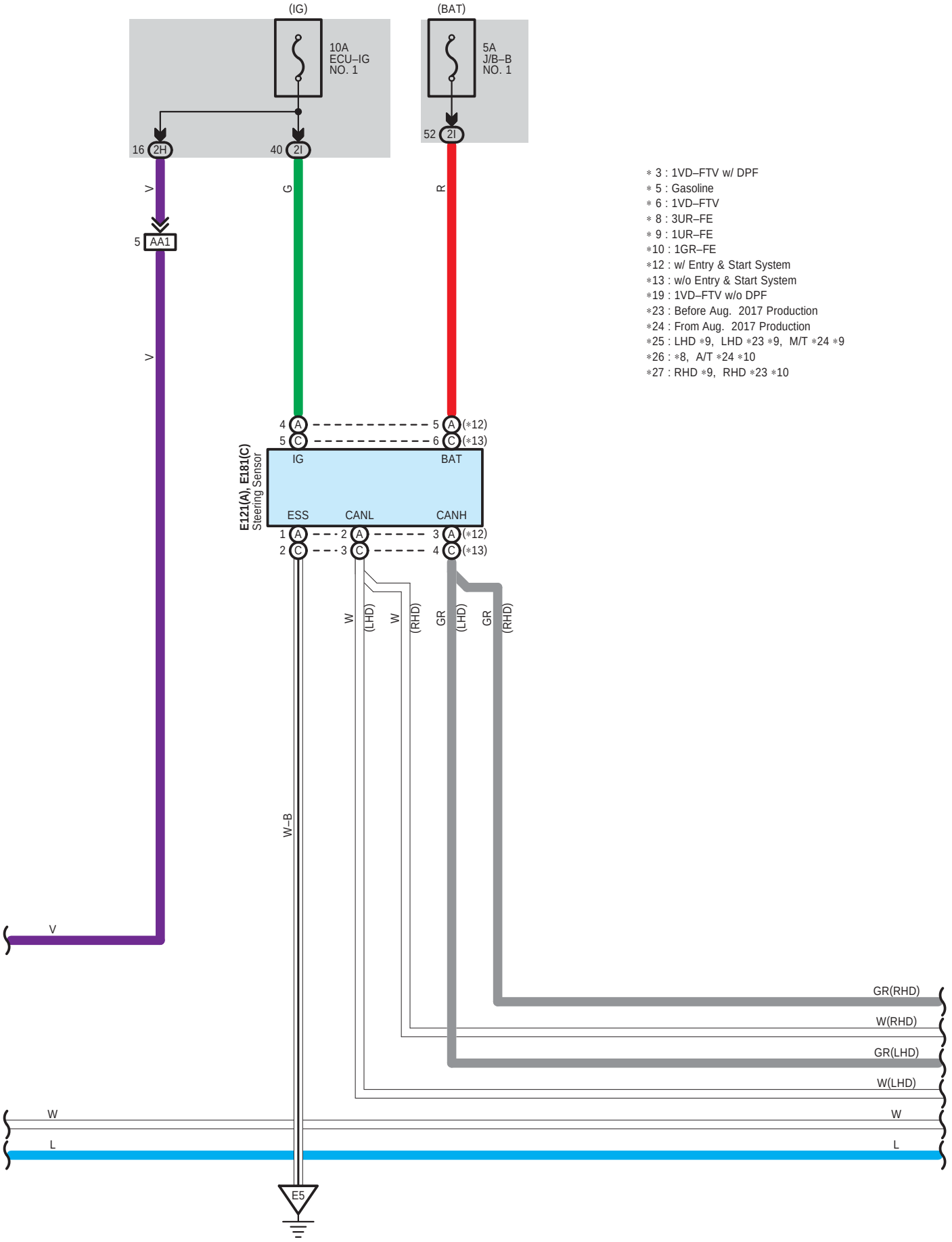

(BAT)
10A
STOP
A39
Stop Light Control Relay Assembly
STP
GND
OUT
+B
(IG)
10A
ENG–IG
NO. 1
STP LP OPE
Relay
A73
Stop Light
Switch Assembly
GND
L
B
W–B
R
L
G
SB
W–B (LHD)
W–B (RHD)
A2
A4
A4

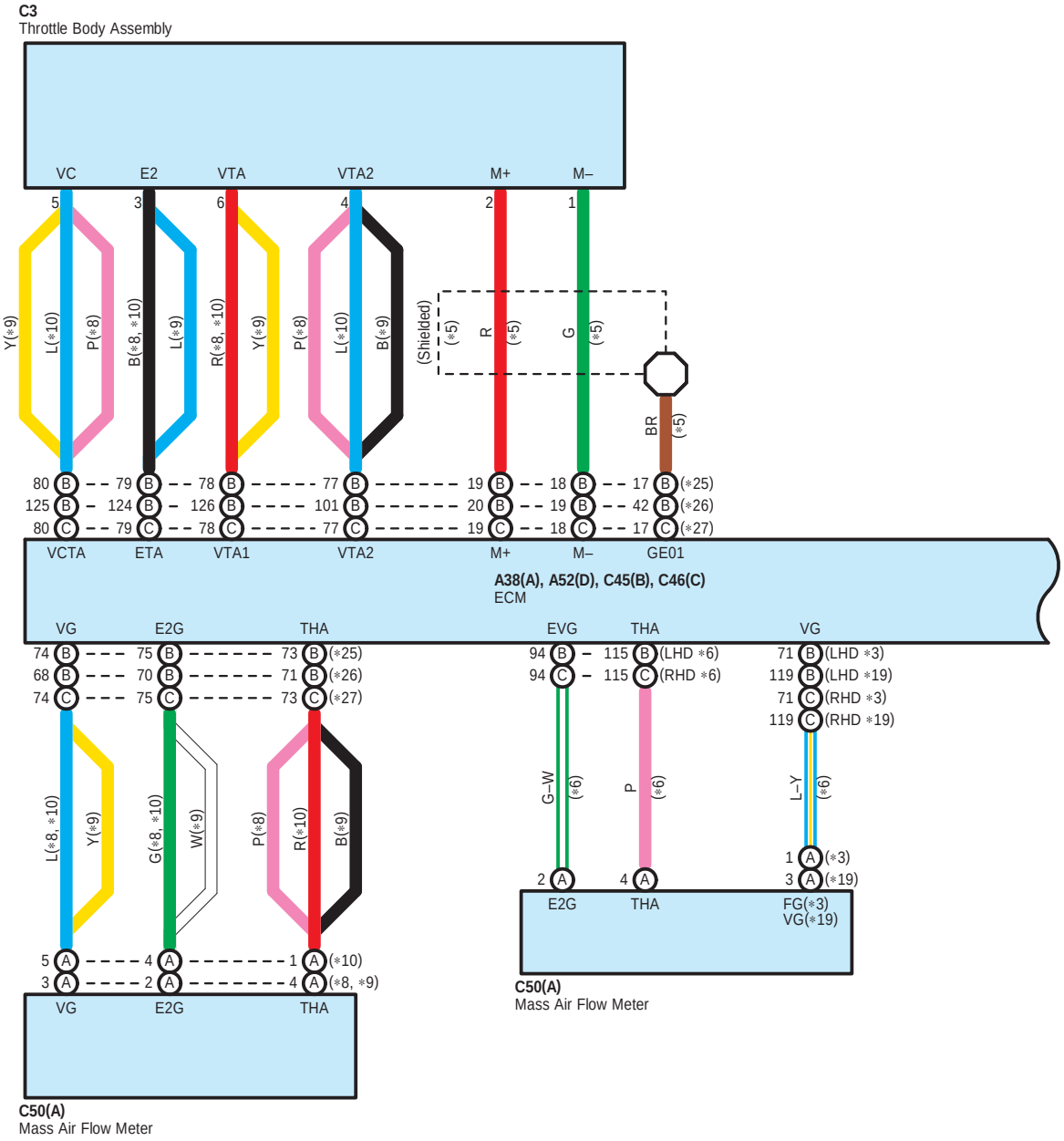

(BAT)
50A ABS NO. 1
(BAT)
30A ABS NO. 2
(IG)
10A IG2 NO. 1
∗ 1 : Shielded
∗14 : China
∗15 : Except China
A27(A)
Four Wheel Drive Control ECU
P1
RLP
A34 Junction Connector
+BM1
+BM2
+BS
IG2
EXI
P
A24(A), A25(B)
Skid Control ECU with Actuator Assembly
STPO
STP2
STP
GND1
GND2
GND3
FL+
FL–
FR+
FR–
SB
R
R
W–B
W–B
W–B
W–B
W–B
W–B
A1
A4
A2
Front Speed Sensor LH
Front Speed Sensor RH

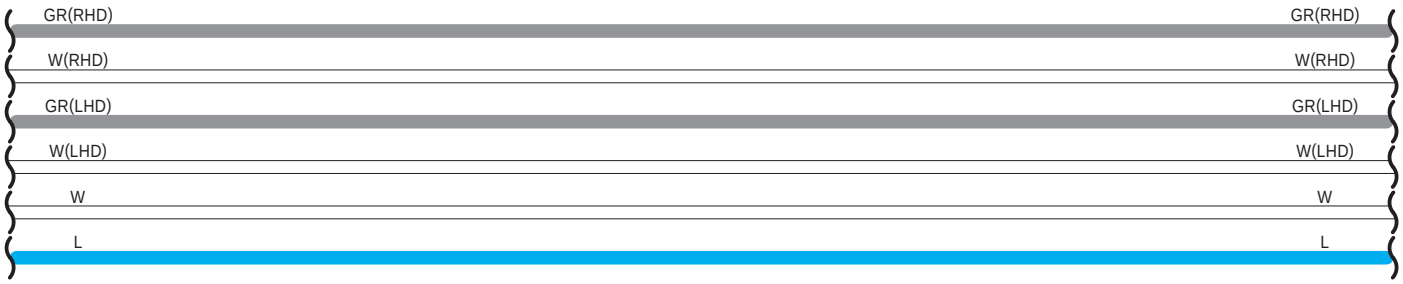
∗ 1 : Shielded
∗16 : Liftgate Type
∗17 : Swing Type
∗23 : Before Aug. 2017 Production
∗24 : From Aug. 2017 Production

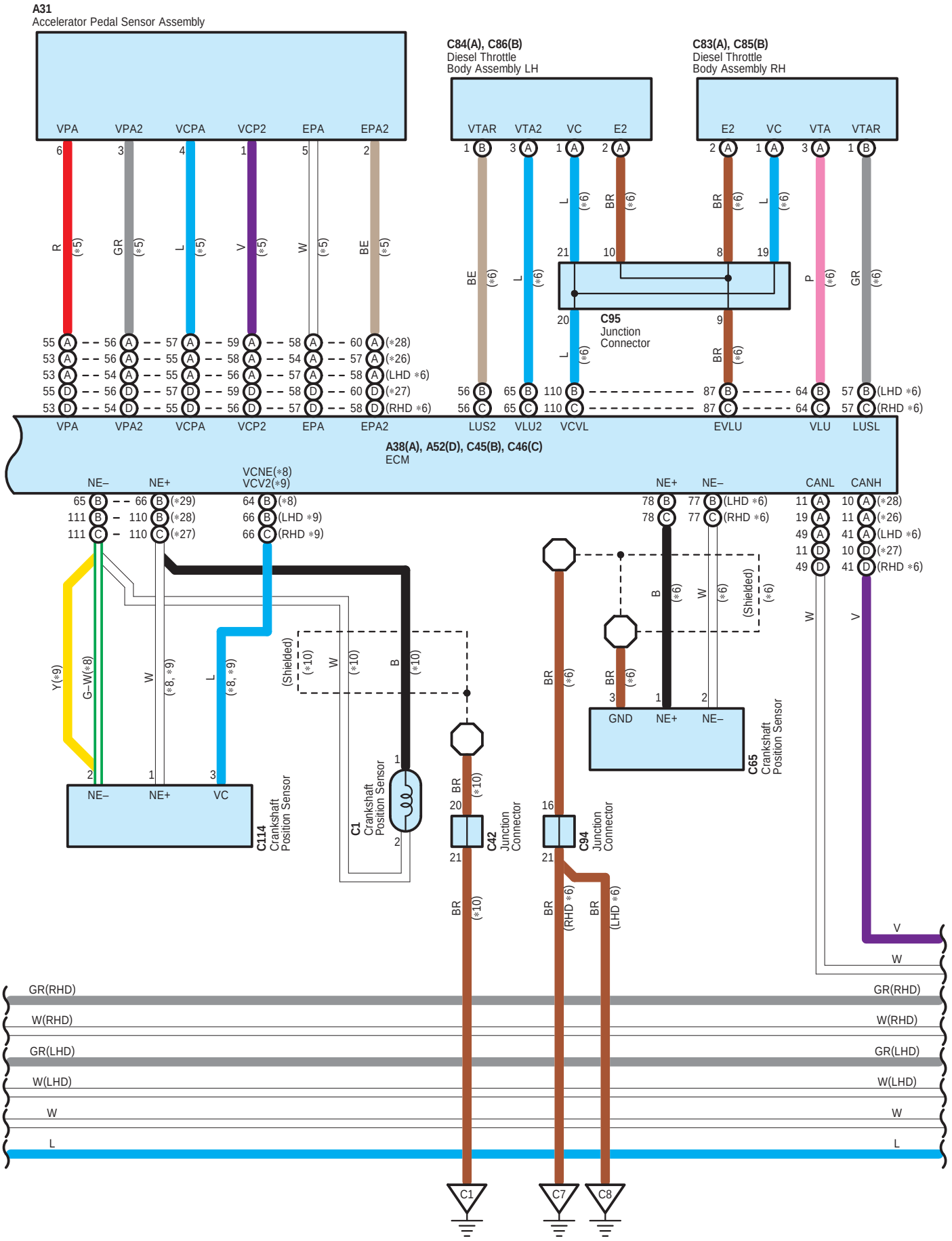



V9(C)
Center Differential Lock Switch
V4(A), V8(B)
Suspension Control Switch
Mode Select Switch
Crawl Main Switch
Turn Assist Function Switch
ECU
SWO4
ECU2
HSW
SWO2
+
E
EXI4
ATRC
TRM2
TRS
TRM1
CSW
A24(A), A25(B)
Skid Control ECU with Actuator Assembly
GGND
GLI
VGS
LBL
CANH
CANL
IG1
G13
VSC Off Switch
E88
Deceleration Sensor
A26
Brake Fluid Level Warning Switch (Brake Master Cylinder Reservoir Assembly)
A75
Junction Connector
A4
A5
E4
E3
(LHD)
(RHD)

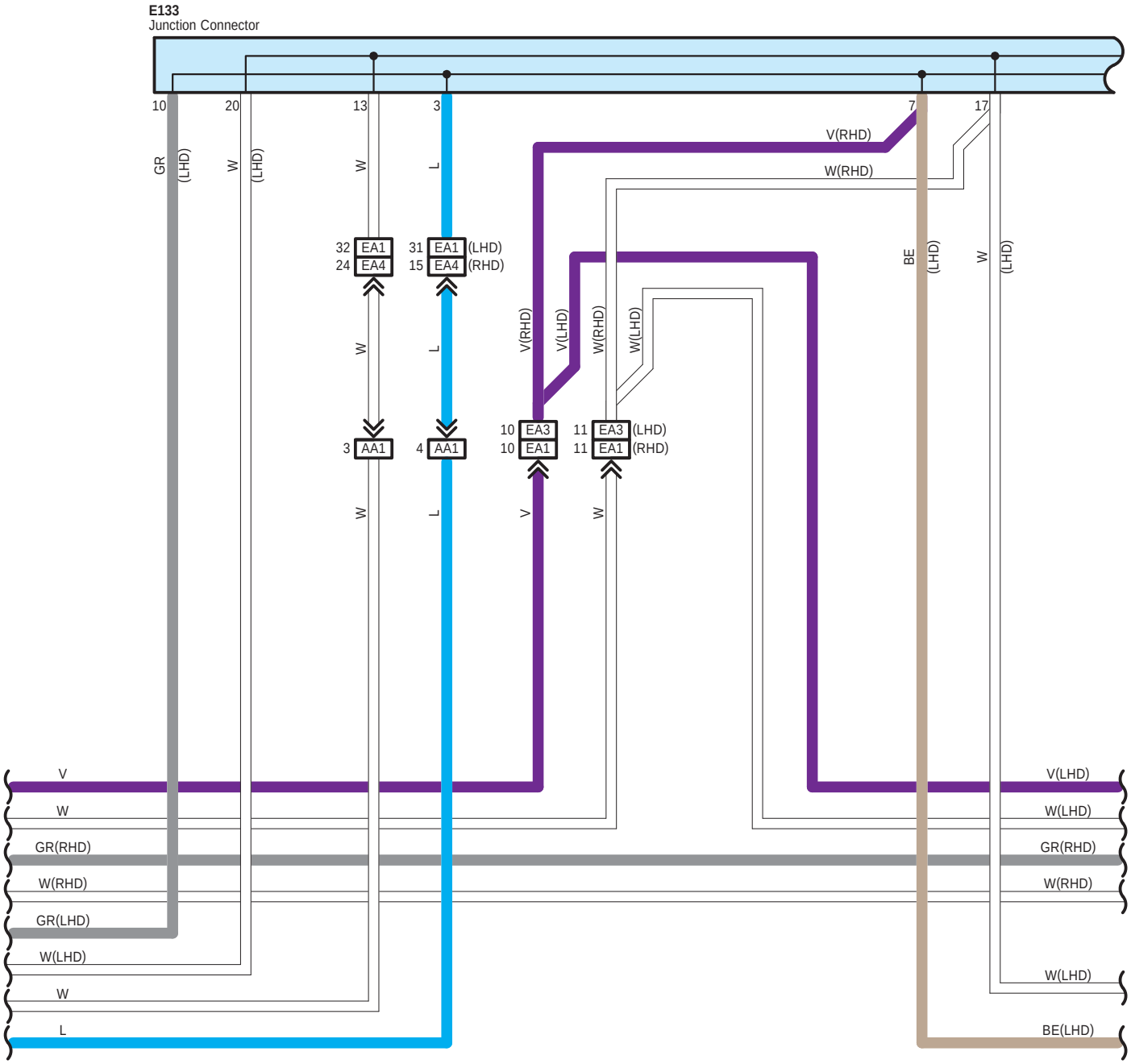

(IG)
(BAT)
10A
ECU–IG
NO. 1
5A
J/B–B
NO. 1
16 2H
40 2I
52 2I
V
G
R
5 AA1
V
4 A
5 C
5 A (*12)
6 C (*13)
IG
BAT
E121(A), E181(C)
Steering Sensor
ESS
CANL
CANH
1 A
2 C
2 A
3 C
3 A (*12)
4 C (*13)
W
(LHD)
W
(RHD)
GR
(LHD)
GR
(RHD)
W–B
V
GR(RHD)
W(RHD)
GR(LHD)
W(LHD)
W
L
W
L
E5
∗ 3 : 1VD–FTV w/ DPF
∗ 5 : Gasoline
∗ 6 : 1VD–FTV
∗ 8 : 3UR–FE
∗ 9 : 1UR–FE
∗10 : 1GR–FE
∗12 : w/ Entry & Start System
∗13 : w/o Entry & Start System
∗19 : 1VD–FTV w/o DPF
∗23 : Before Aug. 2017 Production
∗24 : From Aug. 2017 Production
∗25 : LHD ∗9, LHD ∗23 ∗9, M/T ∗24 ∗9
∗26 : ∗8, A/T ∗24 ∗10
∗27 : RHD ∗9, RHD ∗23 ∗10

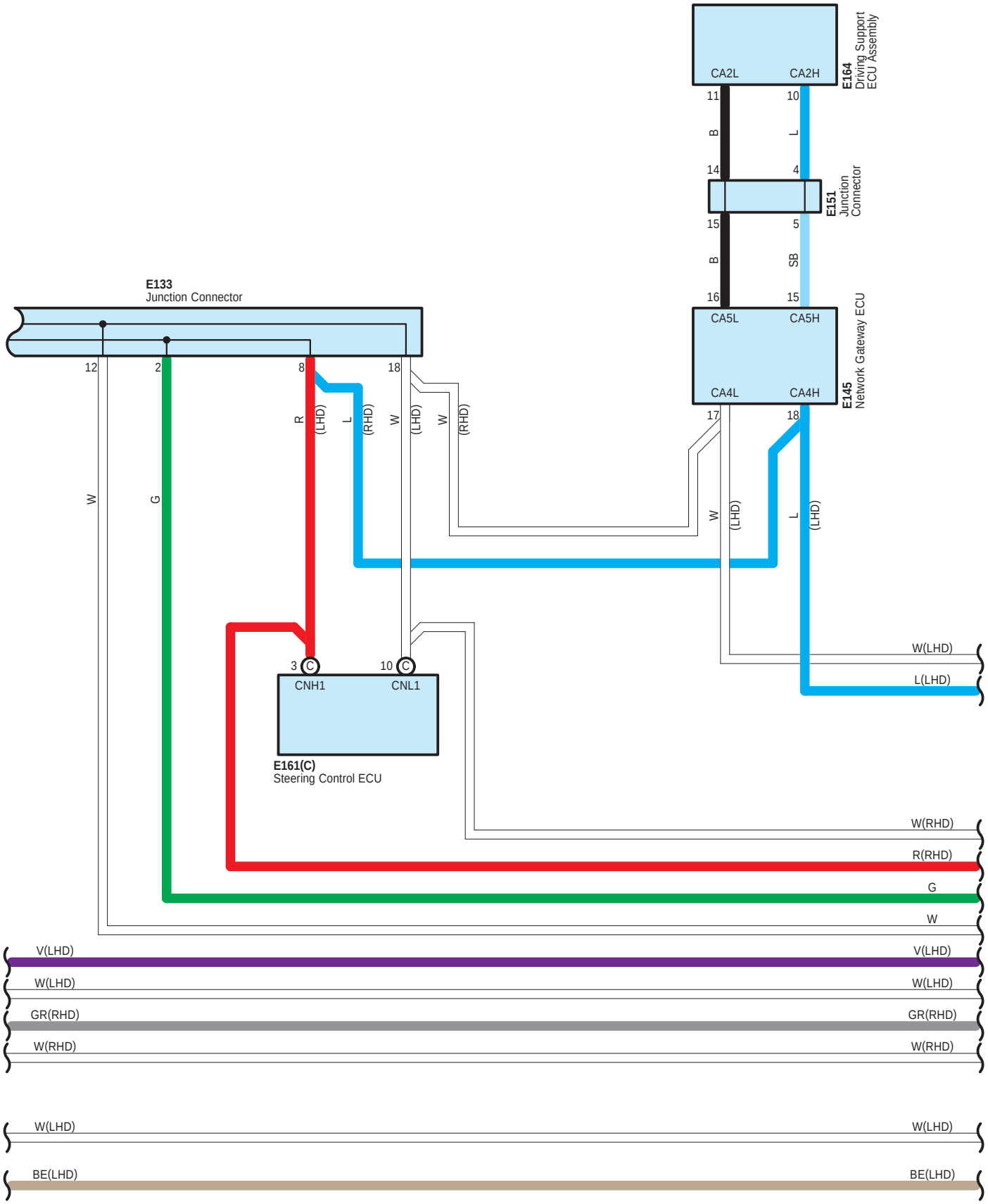

C3
Throttle Body Assembly
VC
E2
VTA
VTA2
M+
M–
5
3
6
4
2
1
Y(∗9)
L(∗10)
P(∗8)
B(∗8, ∗10)
L(∗9)
R(∗8, ∗10)
Y(∗9)
P(∗8)
L(∗10)
B(∗9)
(Shielded)
(∗5)
R
(∗5)
G
(∗5)
BR
(∗5)
80 B
125 B
80 C
79 B
124 B
79 C
78 B
126 B
78 C
77 B
101 B
77 C
19 B
20 B
19 C
18 B
19 B
18 C
17 B (∗25)
42 B (∗26)
17 C (∗27)
VCTA
ETA
VTA1
VTA2
M+
M–
GE01
A38(A), A52(D), C45(B), C46(C)
ECM
VG
E2G
THA
EVG
THA
VG
74 B
68 B
74 C
75 B
70 B
75 C
73 B (∗25)
71 B (∗26)
73 C (∗27)
94 B
94 C
115 B (LHD ∗6)
115 C (RHD ∗6)
71 B (LHD ∗3)
119 B (LHD ∗19)
71 C (RHD ∗3)
119 C (RHD ∗19)
L(∗8, ∗10)
Y(∗9)
G(∗8, ∗10)
W(∗9)
P(∗8)
R(∗10)
B(∗9)
G–W
(∗6)
P
(∗6)
L–Y
(∗6)
5 A
3 A
4 A
2 A
1 A (∗10)
4 A (∗8, ∗9)
2 A
4 A
1 A (∗3)
3 A (∗19)
VG
E2G
THA
E2G
THA
FG(∗3)
VG(∗19)
C50(A)
Mass Air Flow Meter
C50(A)
Mass Air Flow Meter

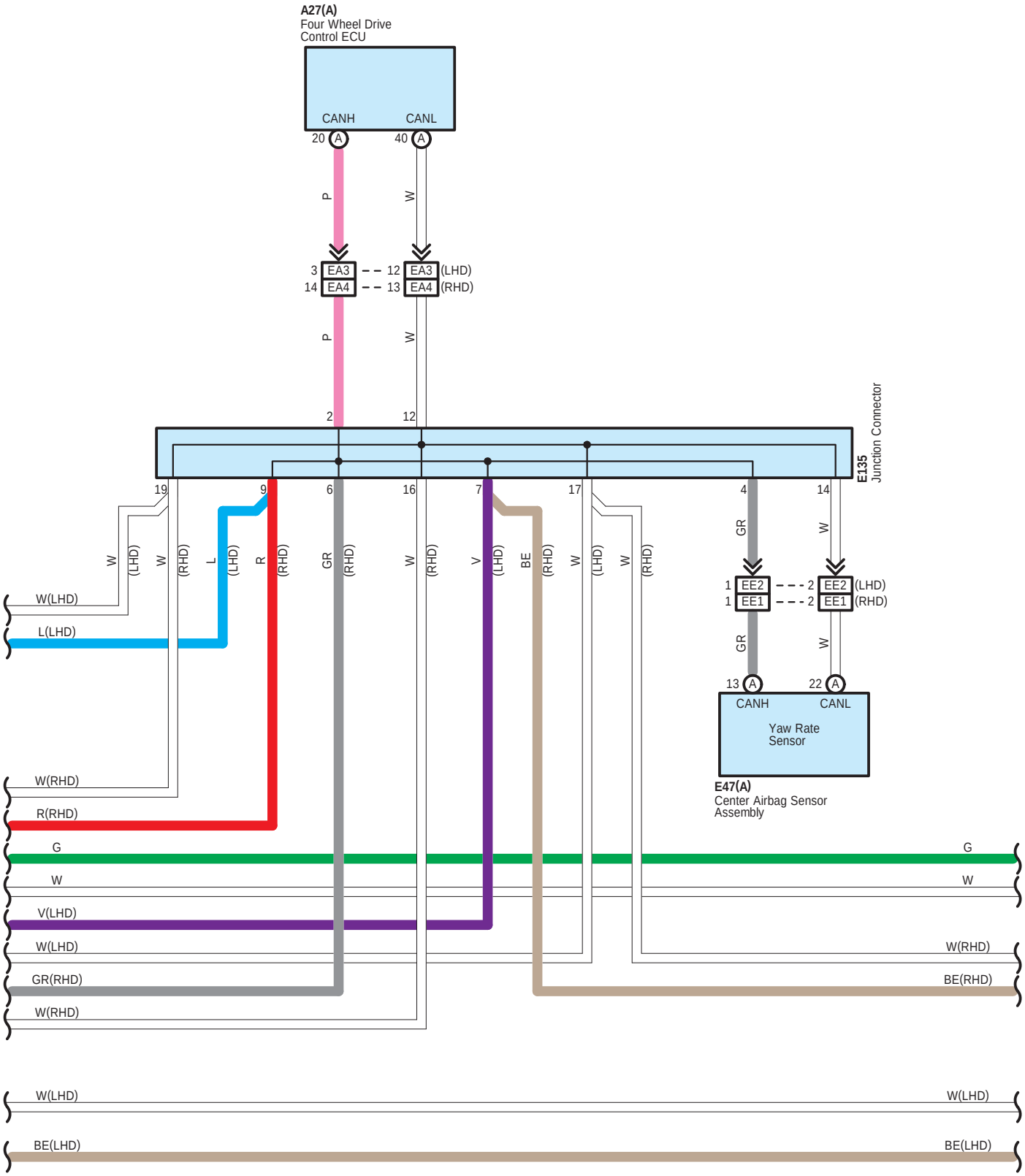

GR(RHD)
W(RHD)
GR(LHD)
W(LHD)
W
L
GR(RHD)
W(RHD)
GR(LHD)
W(LHD)
W
L

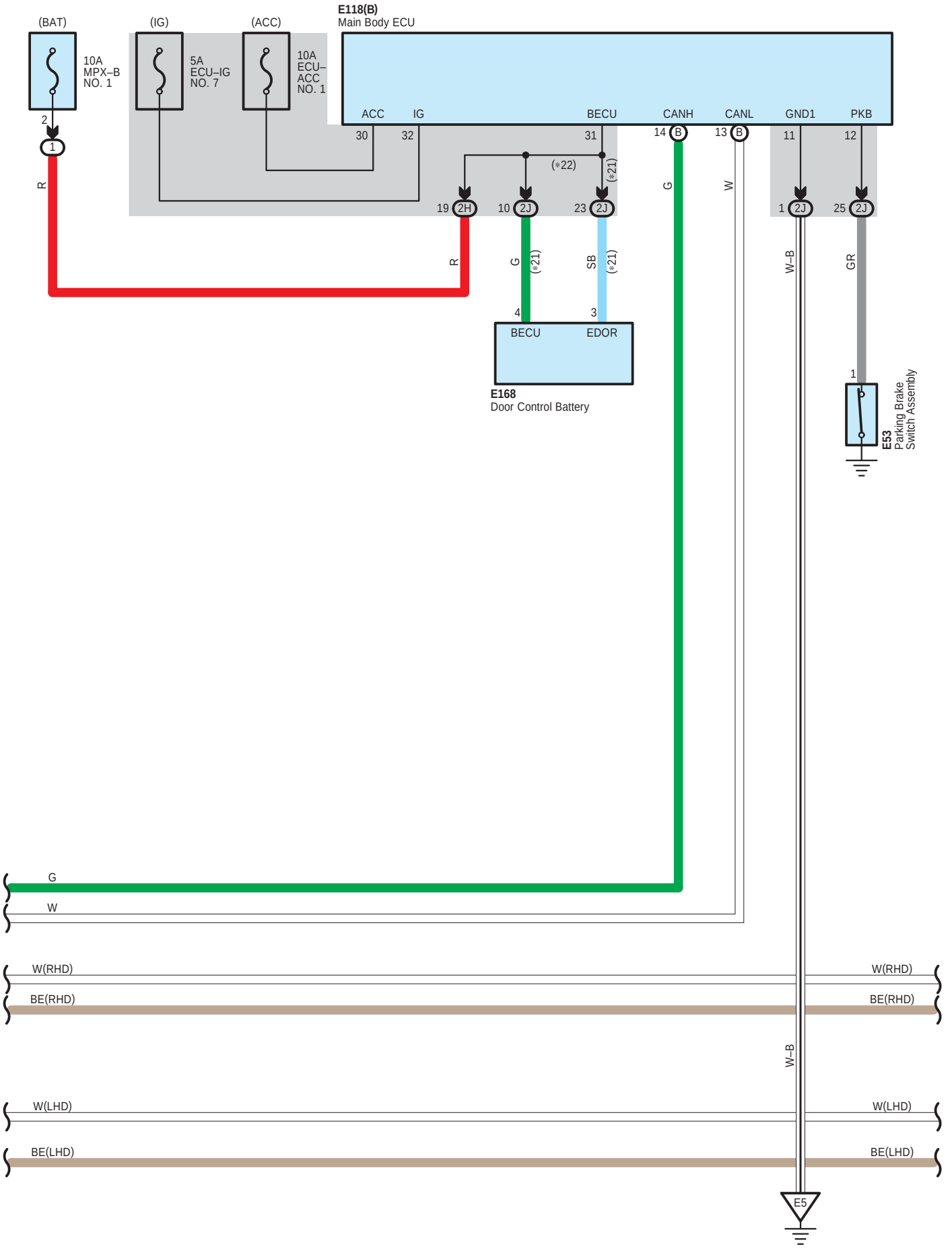

A31
Accelerator Pedal Sensor Assembly
VPA
VPA2
VCPA
VCP2
EPA
EPA2
C84(A), C86(B)
Diesel Throttle
Body Assembly LH
VTAR
VTA2
VC
E2
C83(A), C85(B)
Diesel Throttle
Body Assembly RH
E2
VC
VTA
VTAR
C95
Junction
Connector
A38(A), A52(D), C45(B), C46(C)
ECM
LUS2
VLU2
VCVL
EVLU
VLU
LUSL
NE–
NE+
VCNE(*8)
VCV2(*9)
CANL
CANH
C114
Crankshaft
Position Sensor
C1
Crankshaft
Position Sensor
C65
Crankshaft
Position Sensor
C42
Junction
Connector
C94
Junction
Connector
GND
(Shielded)
GR(RHD)
W(RHD)
GR(LHD)
W(LHD)
W
L
C1
C7
C8

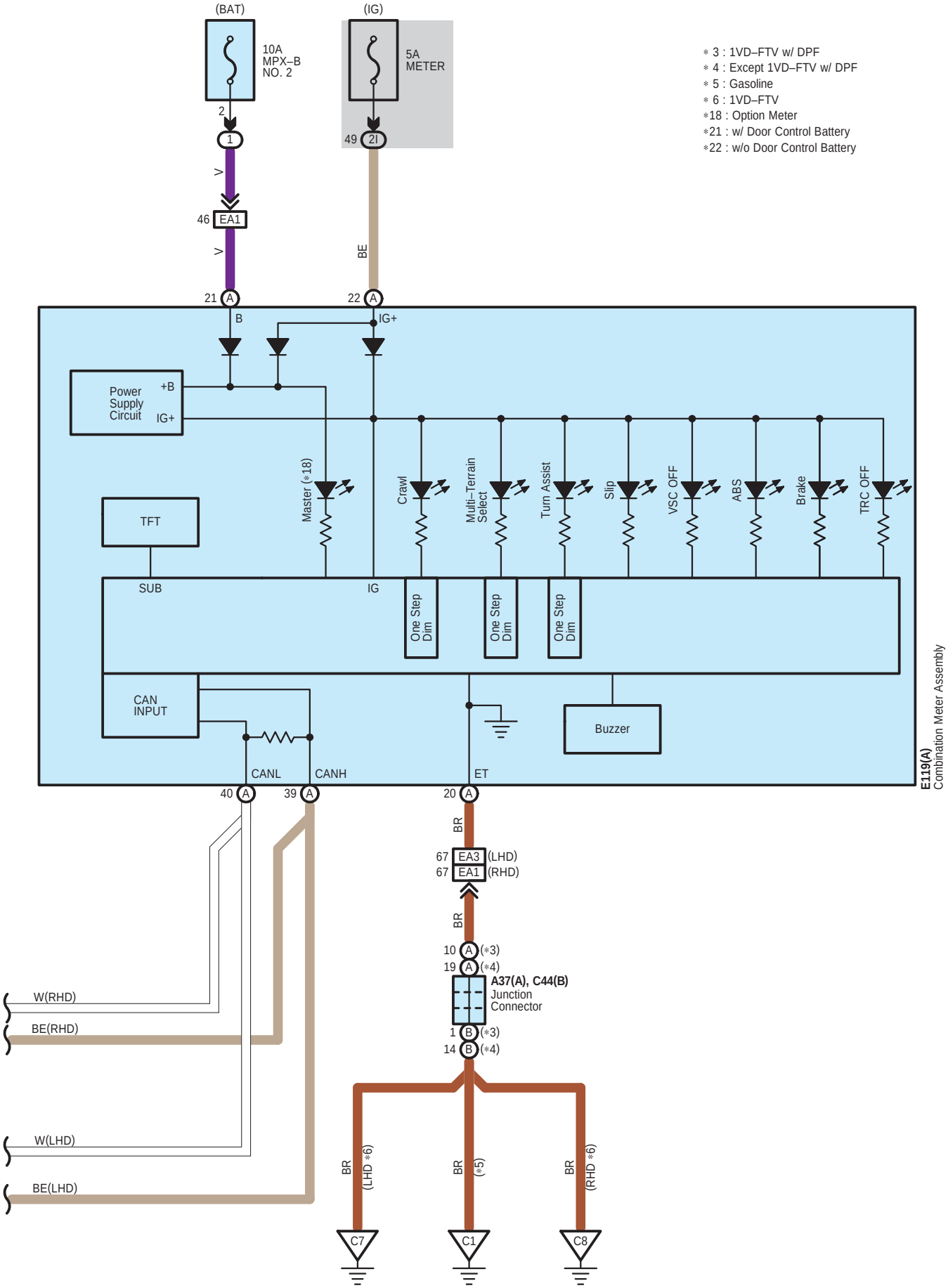
∗ 5 : Gasoline
∗ 6 : 1VD–FTV
∗ 8 : 3UR–FE
∗ 9 : 1UR–FE
∗10 : 1GR–FE
∗23 : Before Aug. 2017 Production
∗24 : From Aug. 2017 Production
∗26 : ∗8, A/T ∗24 ∗10
∗27 : RHD ∗9, RHD ∗23 ∗10
∗28 : LHD ∗9, LHD ∗23 ∗10, M/T ∗24 ∗10
∗29 : ∗8, A/T ∗24 ∗9



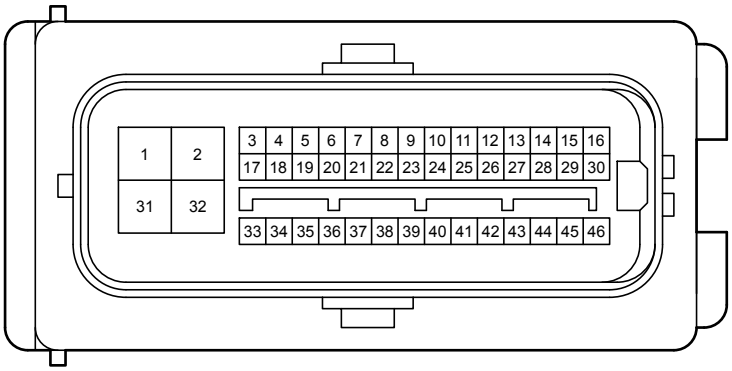

E164
Driving Support ECU Assembly
CA2L
CA2H
11
10
B
L
14
4
E151
Junction Connector
15
5
B
SB
16
15
CA5L
CA5H
E145
Network Gateway ECU
CA4L
CA4H
17
18
E133
Junction Connector
12
2
8
18
R (LHD)
L (RHD)
W (LHD)
W (RHD)
W
G
W (LHD)
L (LHD)
3
10
CNH1
CNL1
E161(C)
Steering Control ECU
W(LHD)
L(LHD)
W(RHD)
R(RHD)
G
W
V(LHD)
V(LHD)
W(LHD)
W(LHD)
GR(RHD)
GR(RHD)
W(RHD)
W(RHD)
W(LHD)
W(LHD)
BE(LHD)
BE(LHD)


A27(A)
Four Wheel Drive Control ECU
CANH
CANL
20
40
P
W
3 EA3 -- 12 EA3 (LHD)
14 EA4 -- 13 EA4 (RHD)
2
12
E135
Junction Connector
19
9
6
16
7
17
4
14
W (LHD)
W (RHD)
L (LHD)
R (RHD)
GR (RHD)
W (RHD)
V (LHD)
BE (RHD)
W (LHD)
W (RHD)
GR
W
1 EE2 -- 2 EE2 (LHD)
1 EE1 -- 2 EE1 (RHD)
13
22
CANH
CANL
Yaw Rate Sensor
E47(A)
Center Airbag Sensor Assembly
W(LHD)
L(LHD)
W(RHD)
R(RHD)
G
W
V(LHD)
W(LHD)
GR(RHD)
W(RHD)
G
W
W(RHD)
BE(RHD)
W(LHD)
W(LHD)
BE(LHD)
BE(LHD)

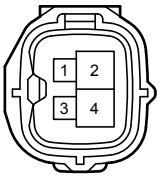

(BAT)
(IG)
(ACC)
10A MPX–B NO. 1
5A ECU–IG NO. 7
10A ECU–ACC NO. 1
E118(B)
Main Body ECU
ACC
IG
BECU
CANH
CANL
GND1
PKB
30
32
31
14 B
13 B
11
12
(*22)
(*21)
19 2H
10 2J
23 2J
1 2J
25 2J
R
G
W
W–B
GR
SB
4
3
BECU
EDOR
E168
Door Control Battery
1
E53
Parking Brake Switch Assembly
W(RHD)
BE(RHD)
W(LHD)
BE(LHD)
E5


(BAT)
(IG)
10A MPX–B NO. 2
5A METER
2
1
49 2I
46 EA1
BE
21 A
22 A
B
IG+
Power Supply Circuit
+B
IG+
Master (*18)
Crawl
Multi–Terrain Select
Turn Assist
Slip
VSC OFF
ABS
Brake
TRC OFF
TFT
SUB
IG
One Step Dim
One Step Dim
One Step Dim
CAN INPUT
Buzzer
CANL
CANH
ET
40 A
39 A
20 A
BR
67 EA3 (LHD)
67 EA1 (RHD)
BR
10 A (*3)
19 A (*4)
A37(A), C44(B) Junction Connector
1 B (*3)
14 B (*4)
W(RHD)
BE(RHD)
W(LHD)
BE(LHD)
BR (LHD *6)
BR (*5)
BR (RHD *6)
C7
C1
C8
* 3 : 1VD–FTV w/ DPF
* 4 : Except 1VD–FTV w/ DPF
* 5 : Gasoline
* 6 : 1VD–FTV
*18 : Option Meter
*21 : w/ Door Control Battery
*22 : w/o Door Control Battery
E119(A)
Combination Meter Assembly

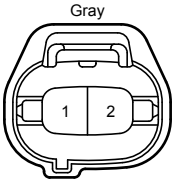
A 24
Black



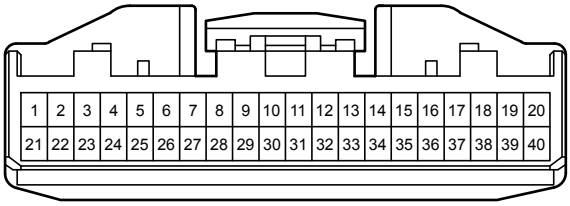
A 25
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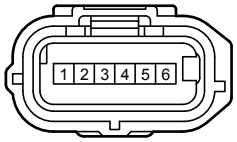
A 26
Gray



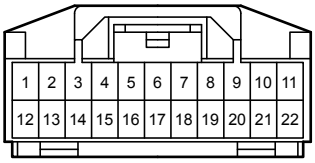
A 27
Black



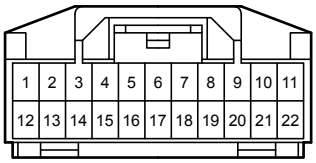
A 31
Black



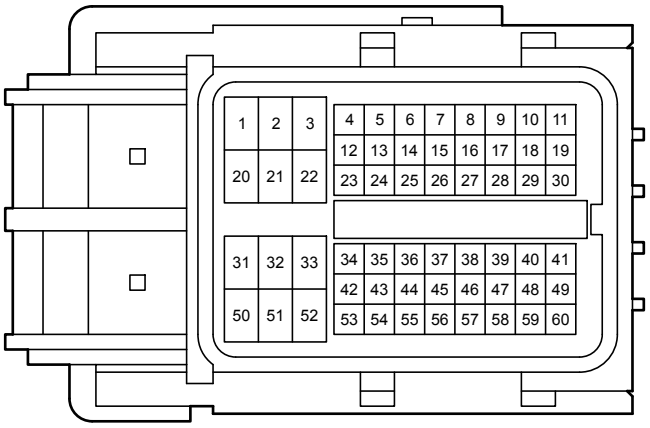
A 34
White



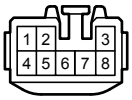
A 37
Blue



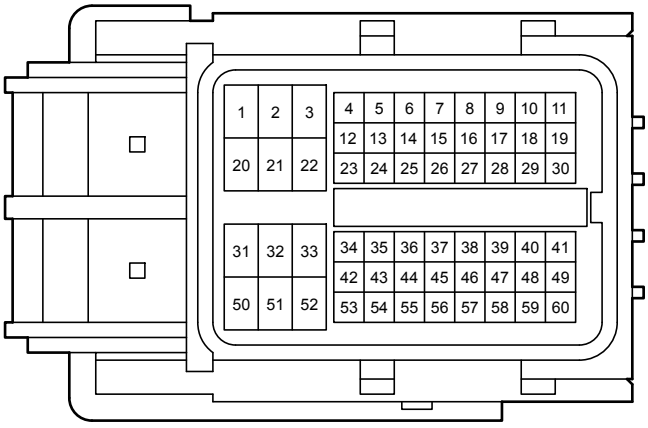
A 38
Black



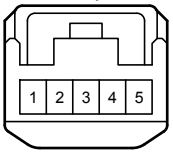
A 39
Black



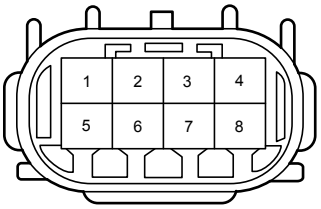
A 52
Black



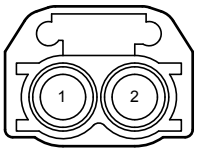
A 73
Gray



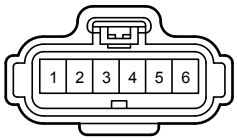
A 75
Black



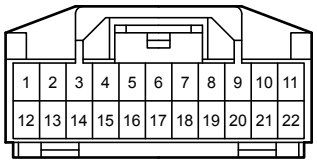
C 1
Black



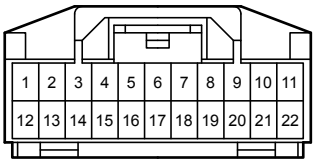
C 3
Black



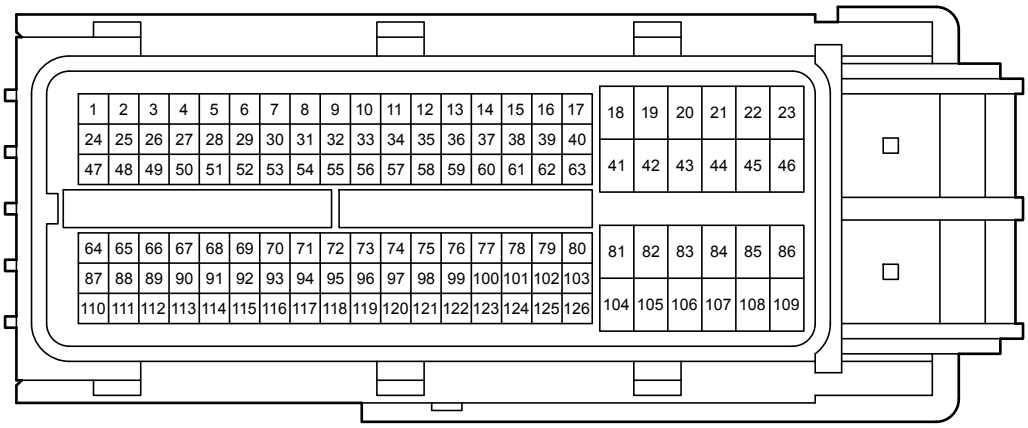
C 42
White



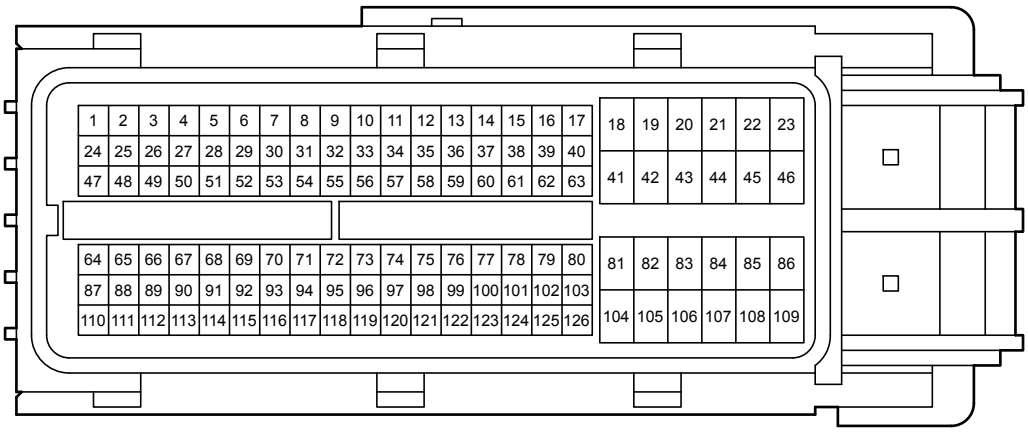
C 44
Blue



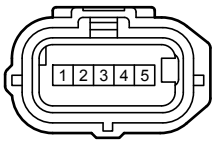
C 45
Black



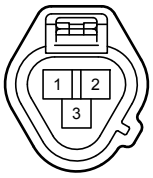
C 46
Black



C 50
Black



C 65
Black



C 83
Black



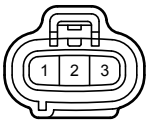
C 84
Black



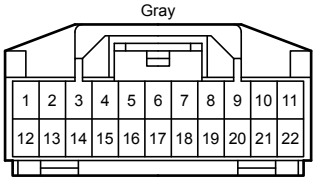
C 85
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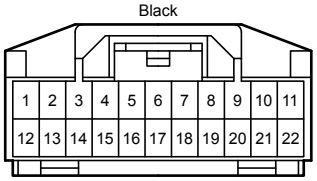
C 86
Black



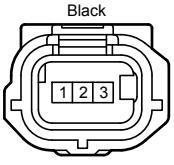
C 94
Gray



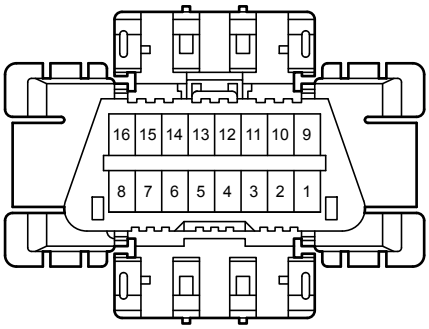
C 95
Black



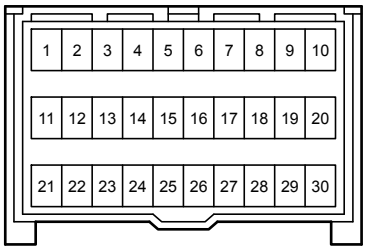
C114
Black



E 22
White



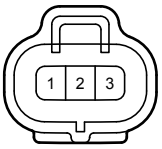
E 47
Yellow



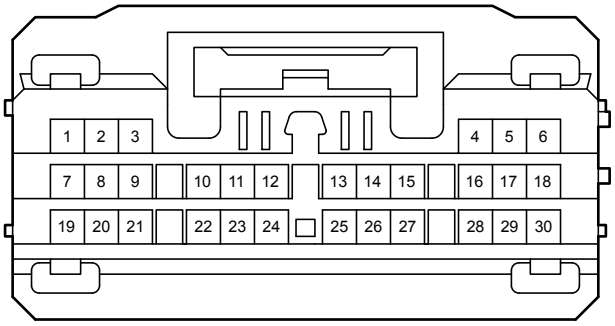
E 53
White



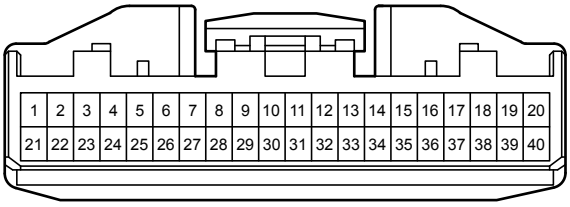
E 88
Black



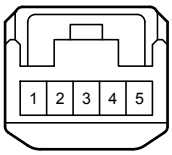
E118
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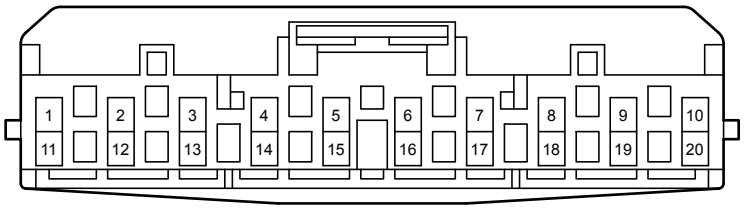
E119
Black



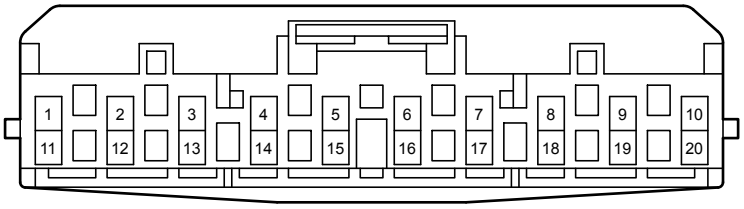
E121
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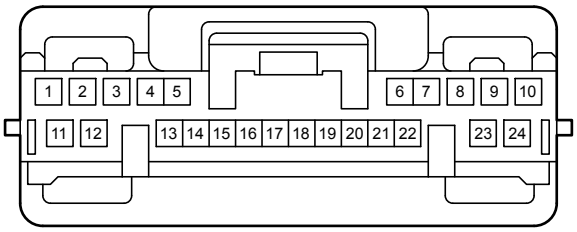
E133
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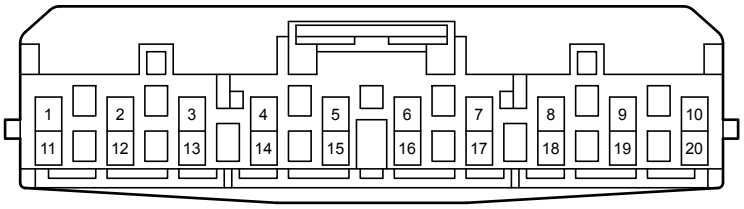
E135
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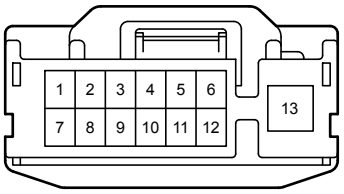
E145
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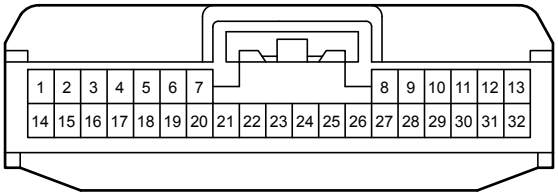
E151
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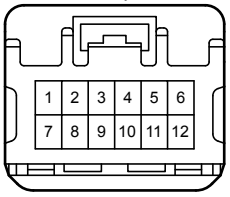
E161
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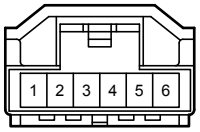
E164
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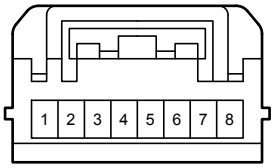
E168
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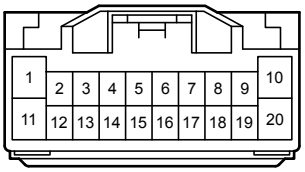
E181
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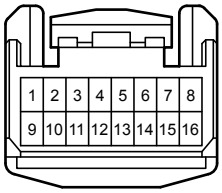
G 13
Black



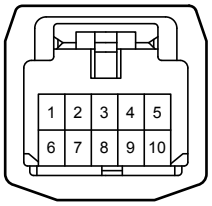
V 4
White



V 8
White



V 9
White



z 17
Black



z 18
Black



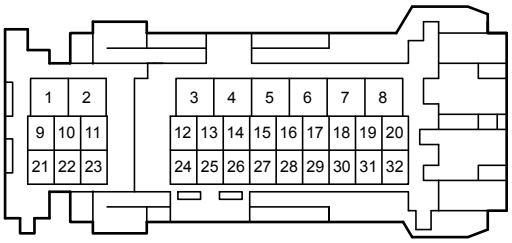
z 19
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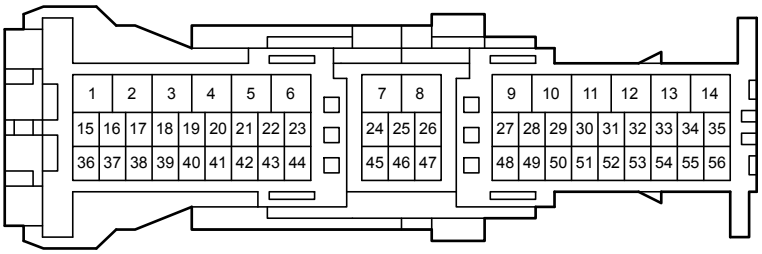
z 20
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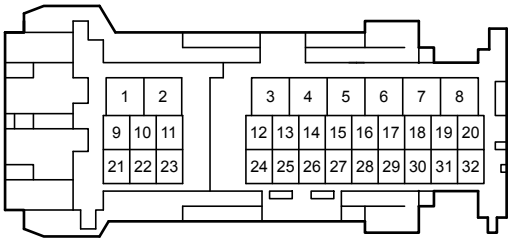
2H
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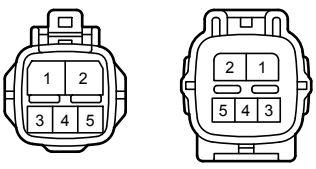
2I
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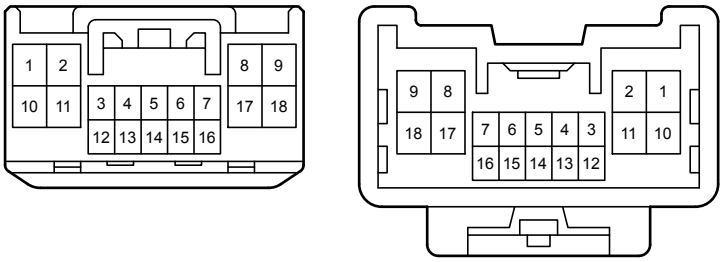
2J
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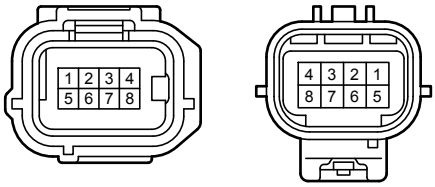
AA1
Gray



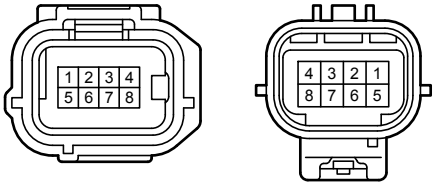
AK2
Gray



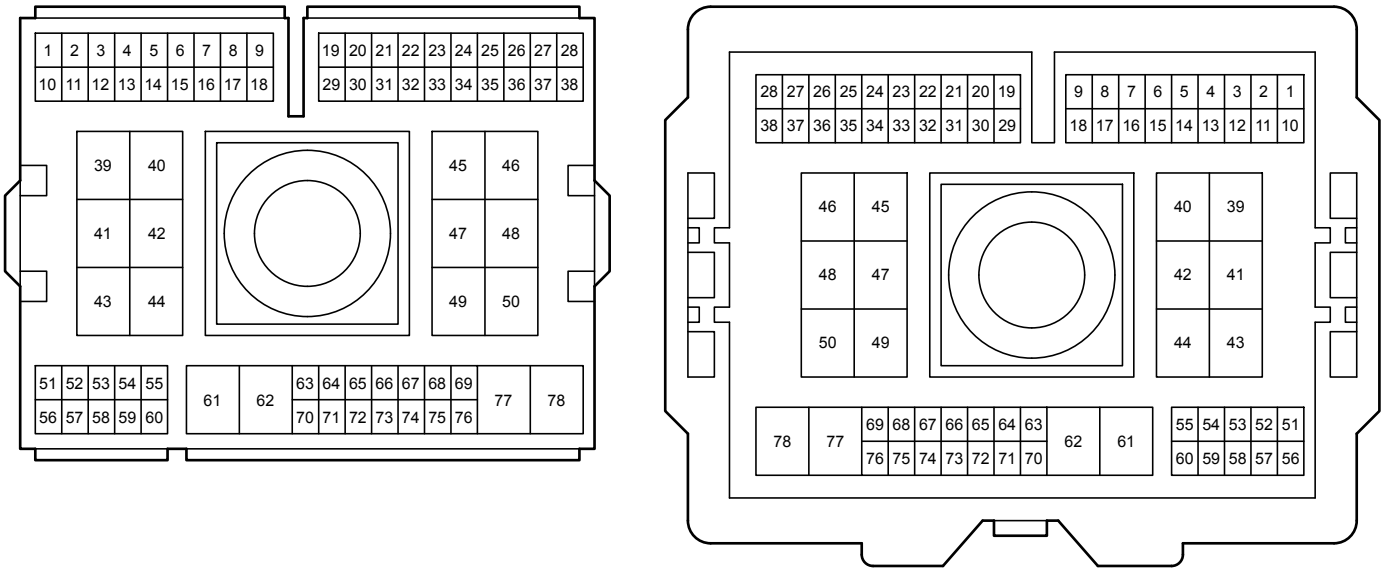
Az1
Gray



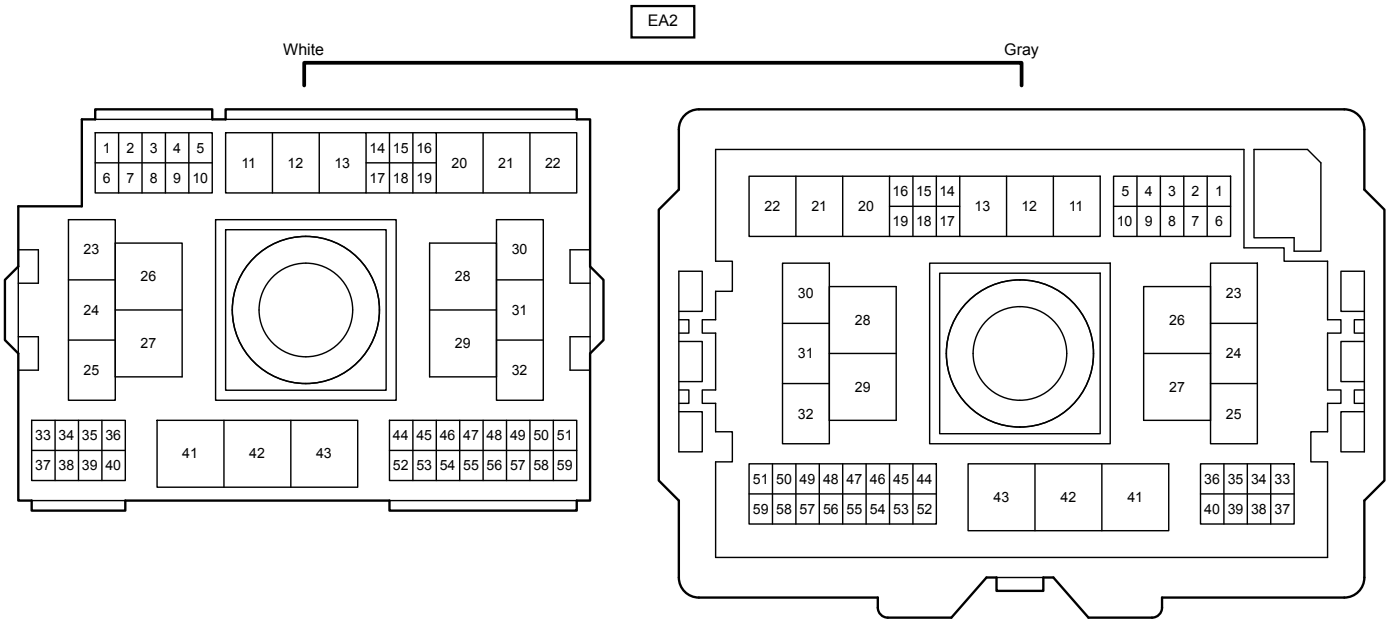
Az2
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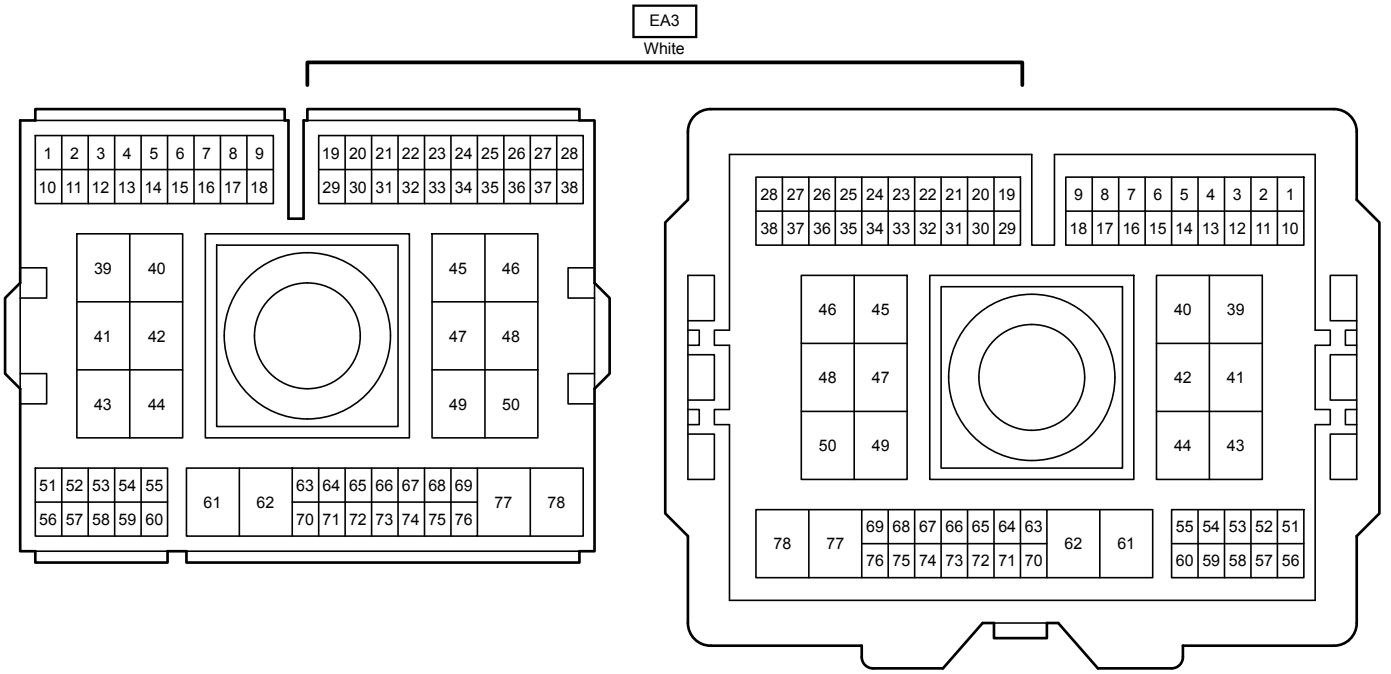
EA1
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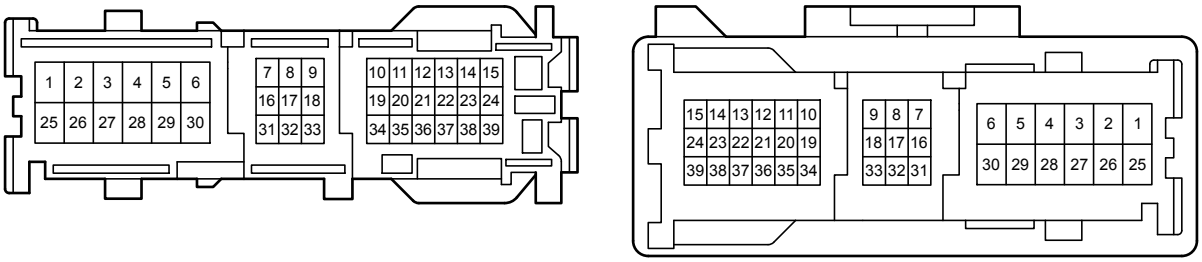
EA2


White
Gray
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37 38 39 40
41 42 43
44 45 46 47 48 49 50 51
52 53 54 55 56 57 58 59
22 21 20 16 15 14
19 18 17 13 12 11
5 4 3 2 1
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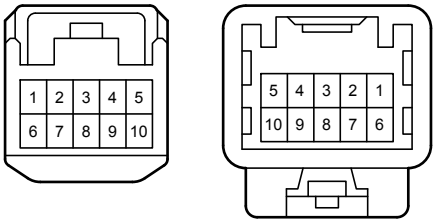
EA3


White
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39 40 41 42 43 44
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51 52 53 54 55
56 57 58 59 60
61 62
63 64 65 66 67 68 69
70 71 72 73 74 75 76
77 78
28 27 26 25 24 23 22 21 20 19
38 37 36 35 34 33 32 31 30 29
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10
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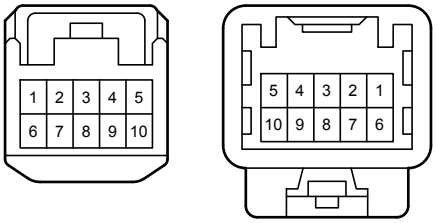
EA4
White



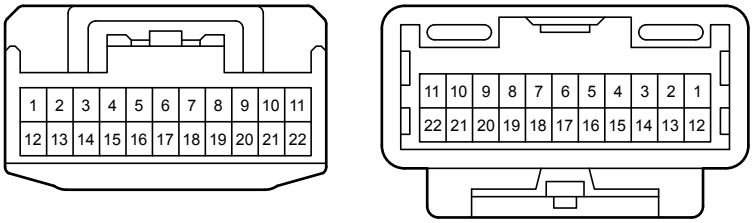
EE1
White



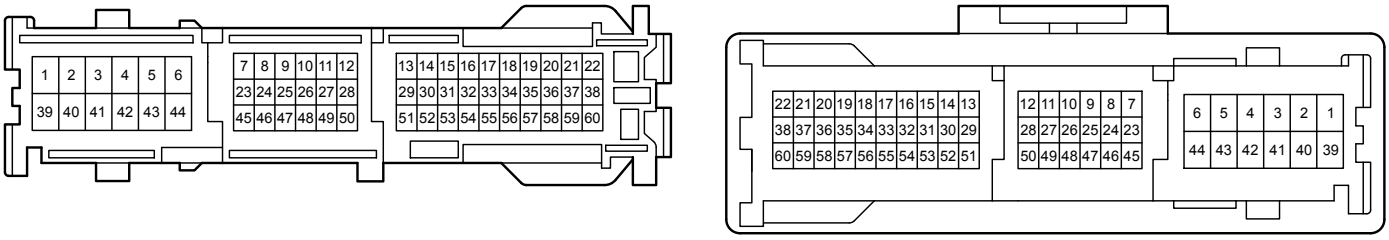
EE2
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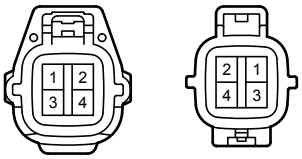
GE1
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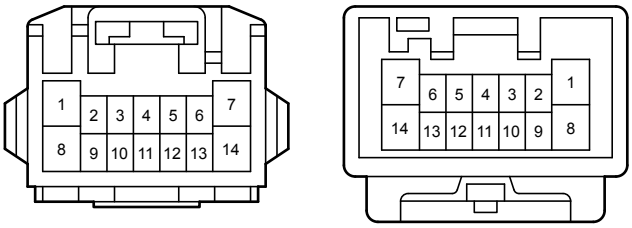
NK1
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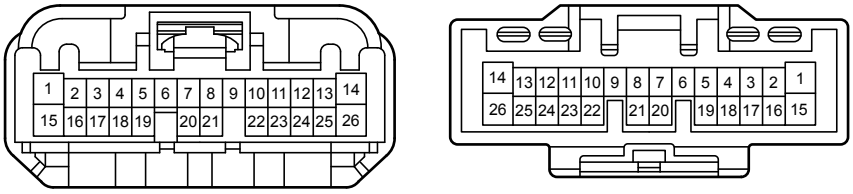
Nz1
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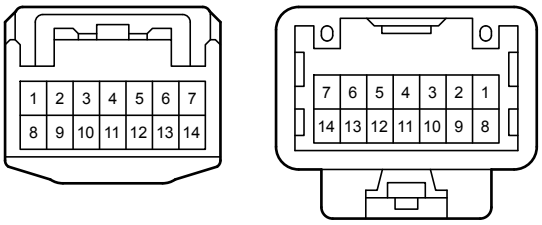
VE4
White



VE5
White



VE6
Gray



VE7
White

