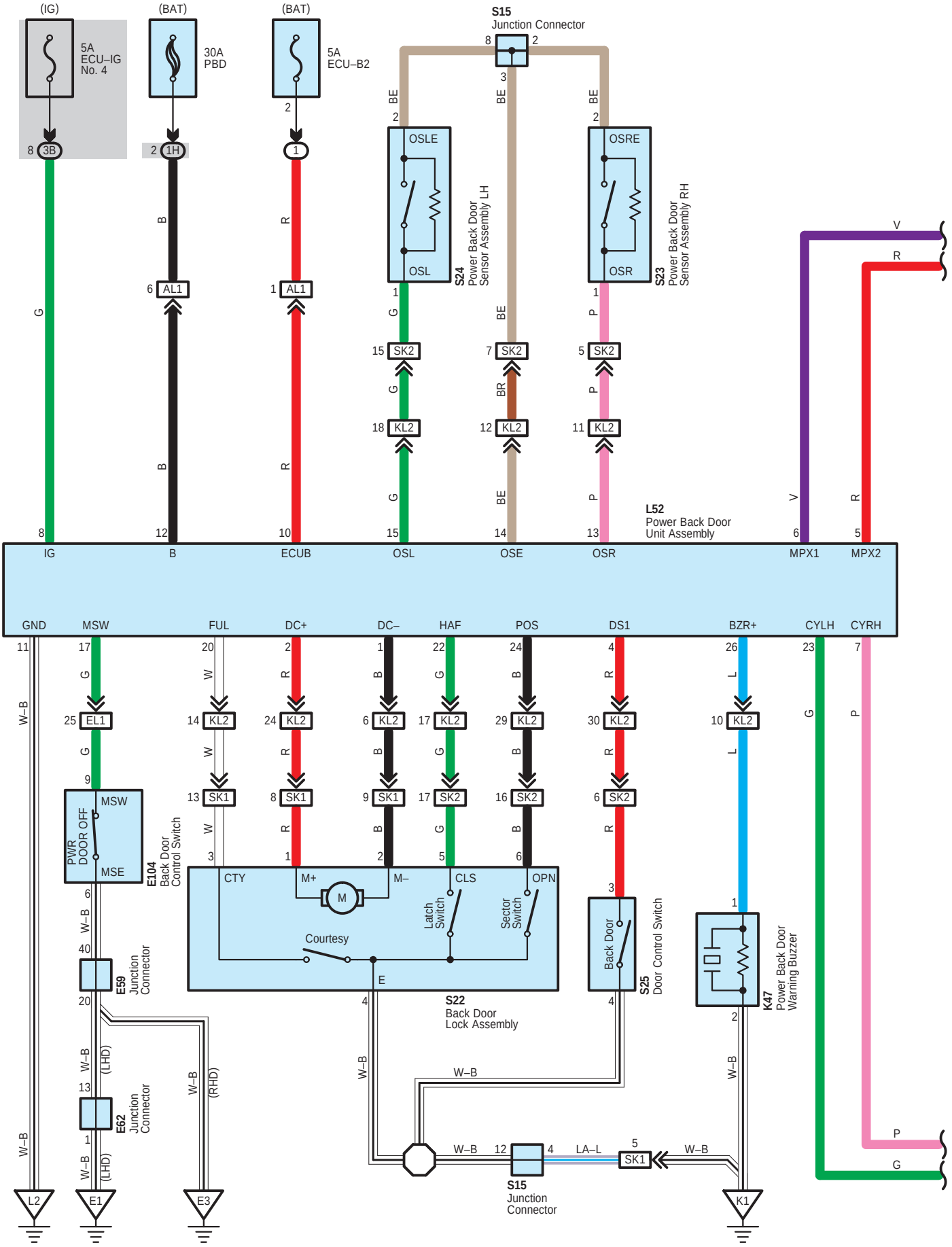
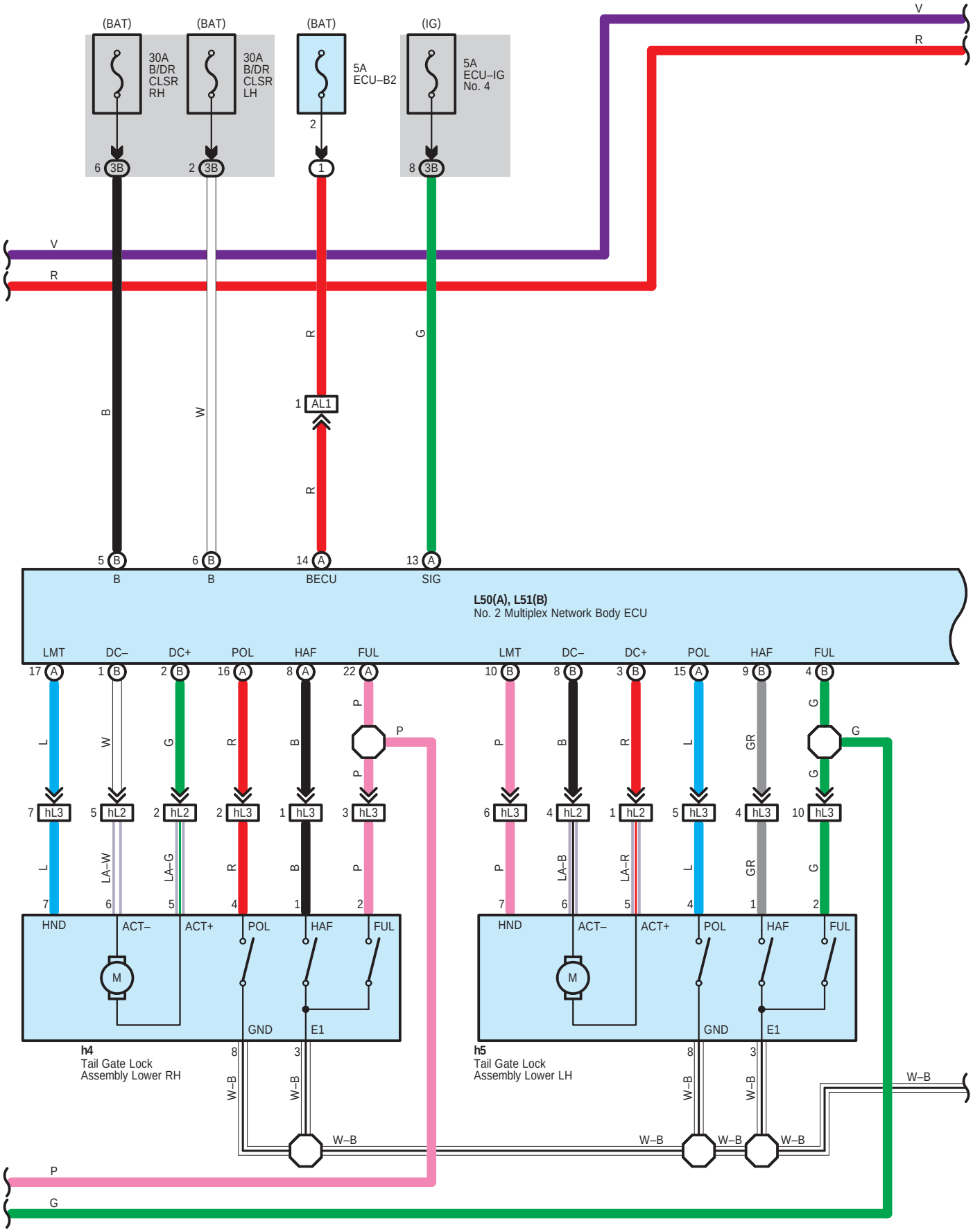
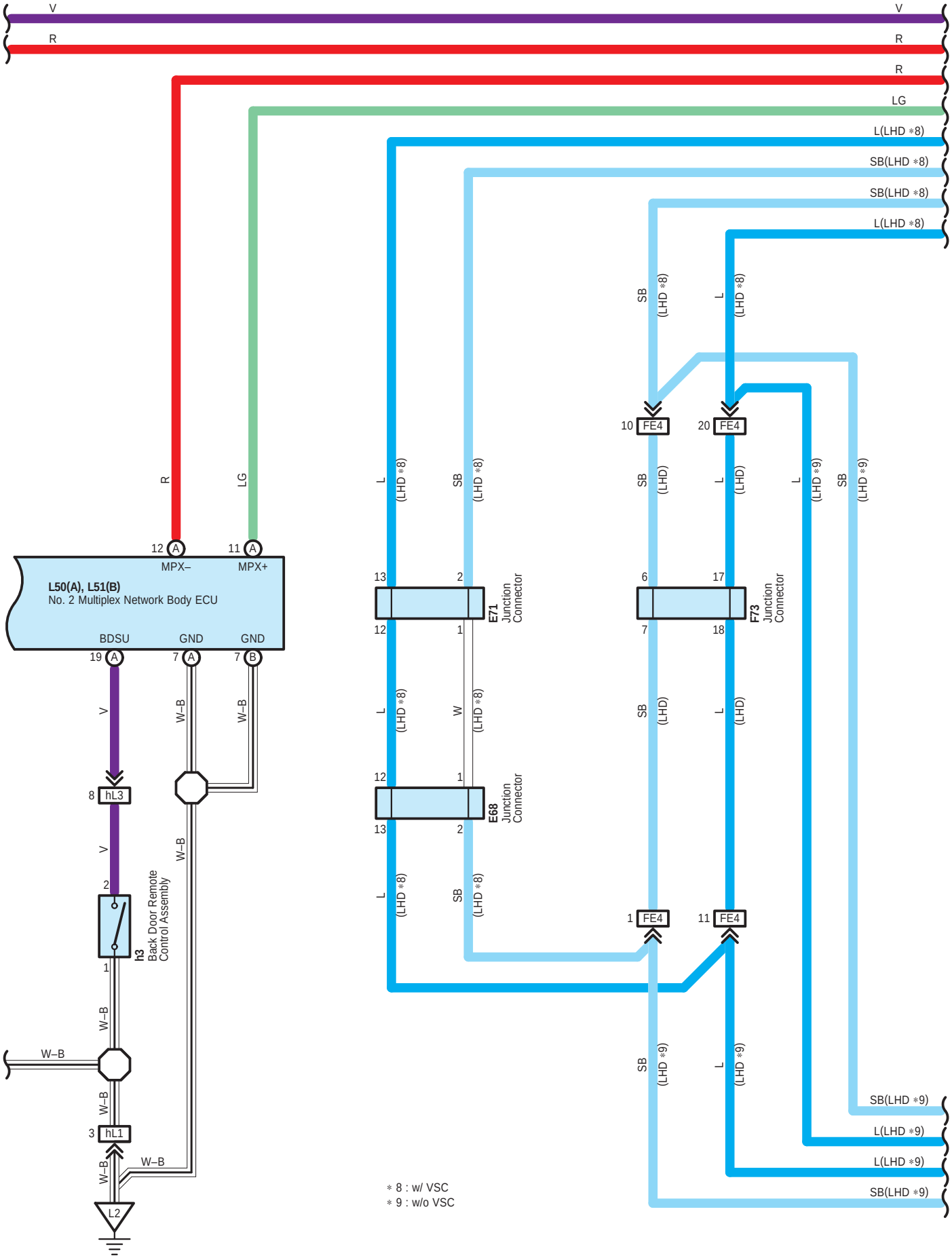
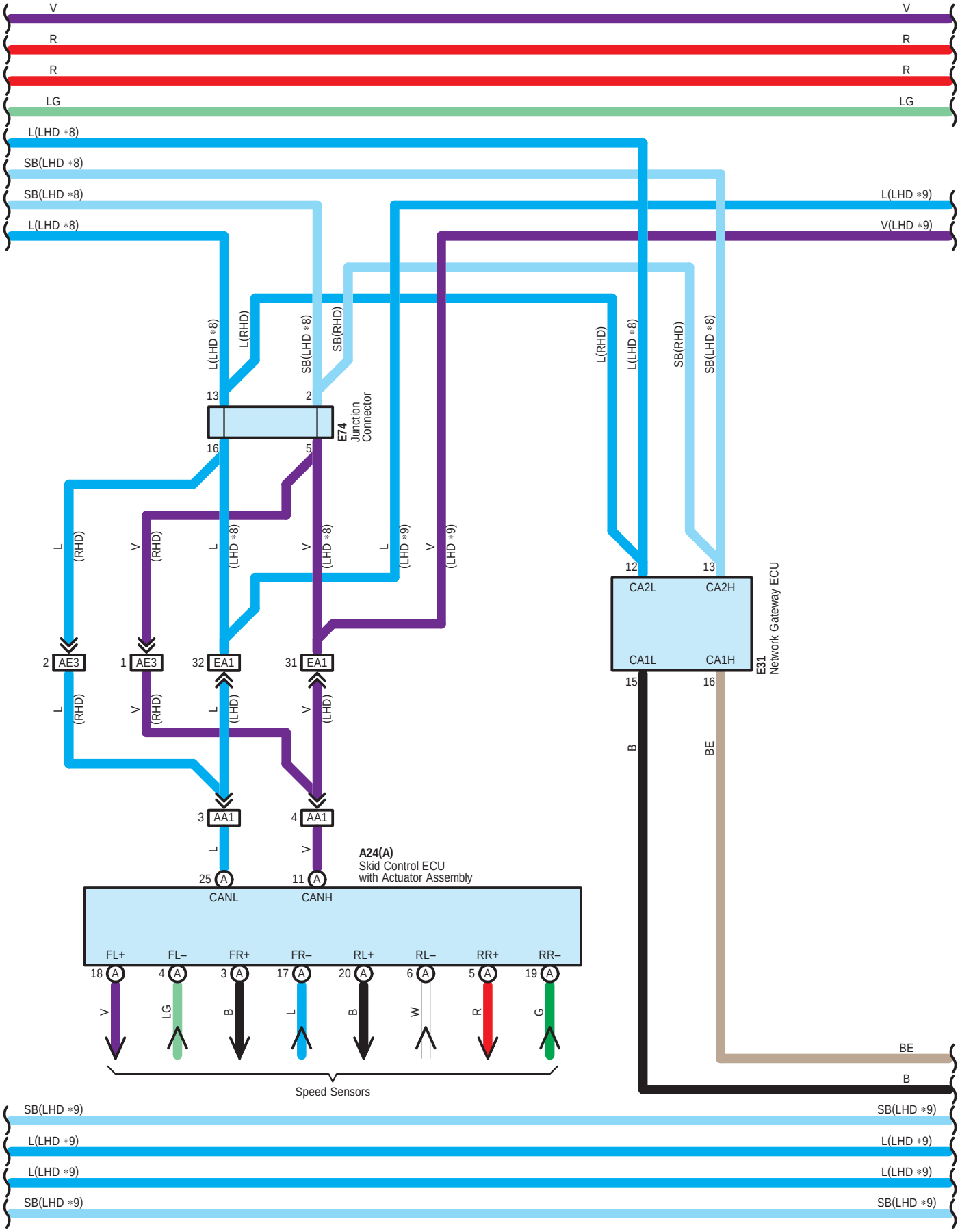
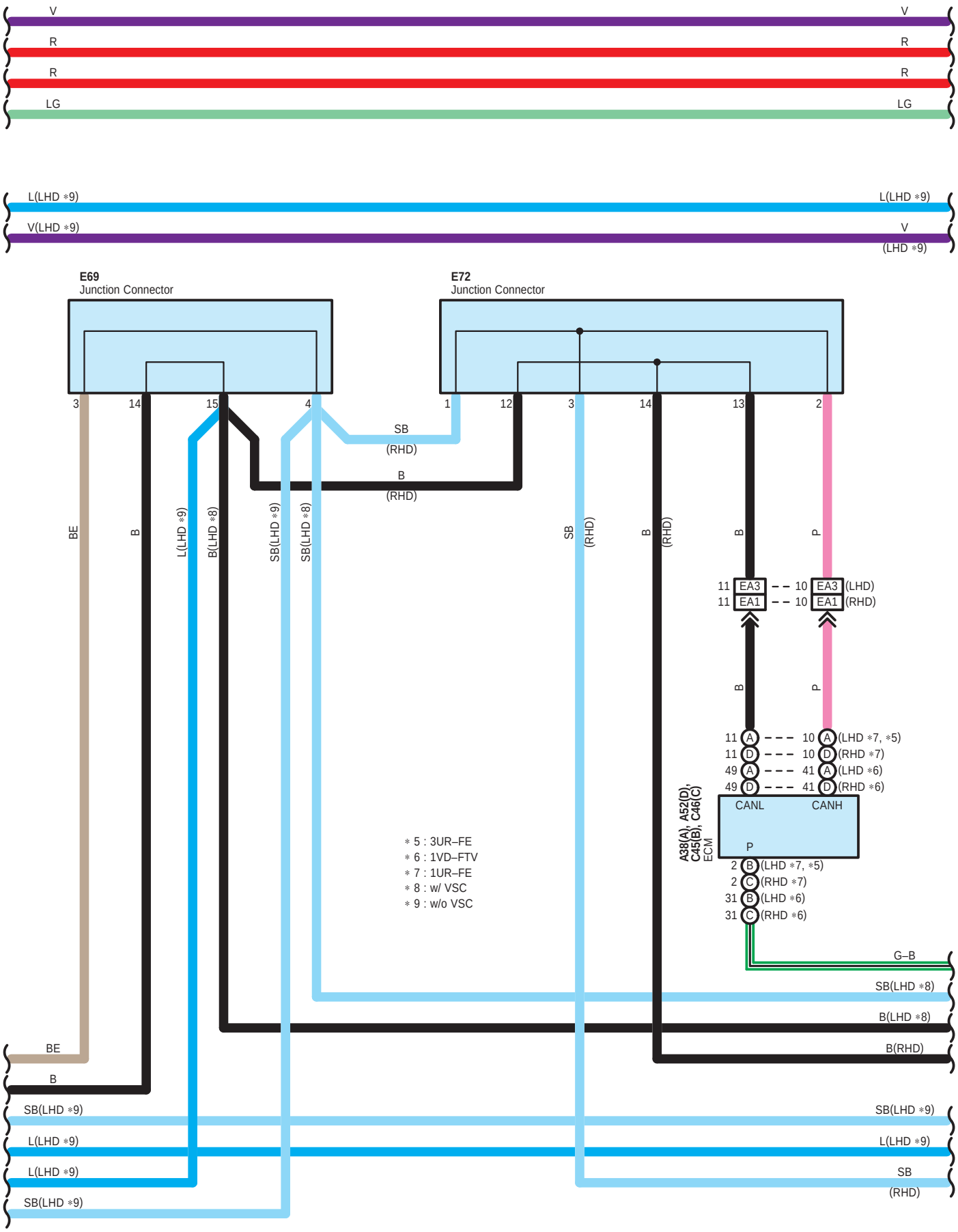
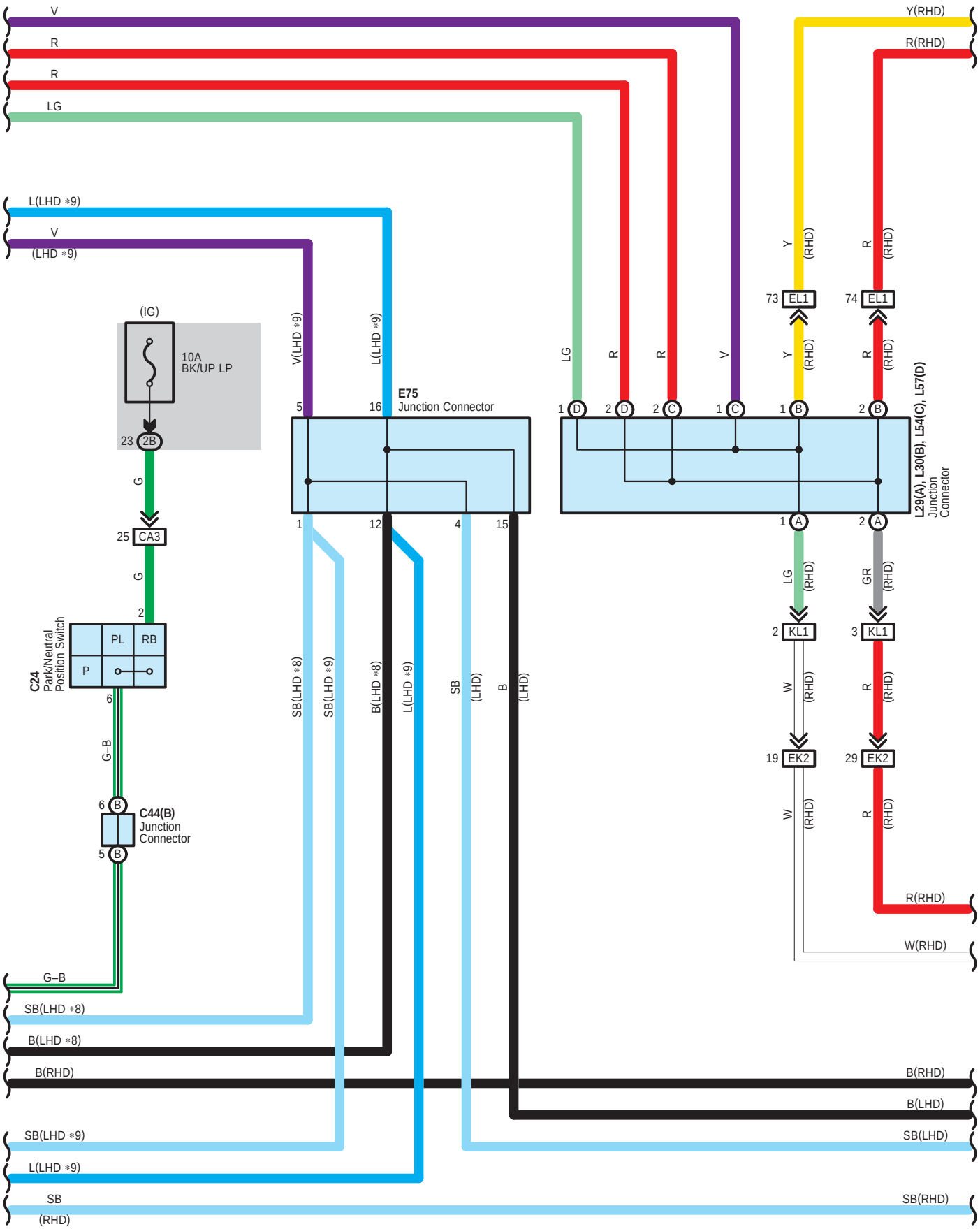

(IG)
5A
ECU-IG
No. 4
(BAT)
30A
PBD
(BAT)
5A
ECU-B2
S15
Junction Connector
OSLE
OSL
S24
Power Back Door
Sensor Assembly LH
OSRE
OSR
S23
Power Back Door
Sensor Assembly RH
L52
Power Back Door
Unit Assembly
IG
B
ECUB
OSL
OSE
OSR
MPX1
MPX2
GND
MSW
FUL
DC+
DC–
HAF
POS
DS1
BZR+
CYLH
CYRH
PWR
DOOR OFF
MSW
MSE
E104
Back Door
Control Switch
CTY
M+
M–
CLS
OPN
Latch
Switch
Sector
Switch
Courtesy
E
S22
Back Door
Lock Assembly
Back Door
S25
Door Control Switch
K47
Power Back Door
Warning Buzzer
E59
Junction
Connector
E62
Junction
Connector
(LHD)
(RHD)
S15
Junction
Connector
L2
E1
E3
K1

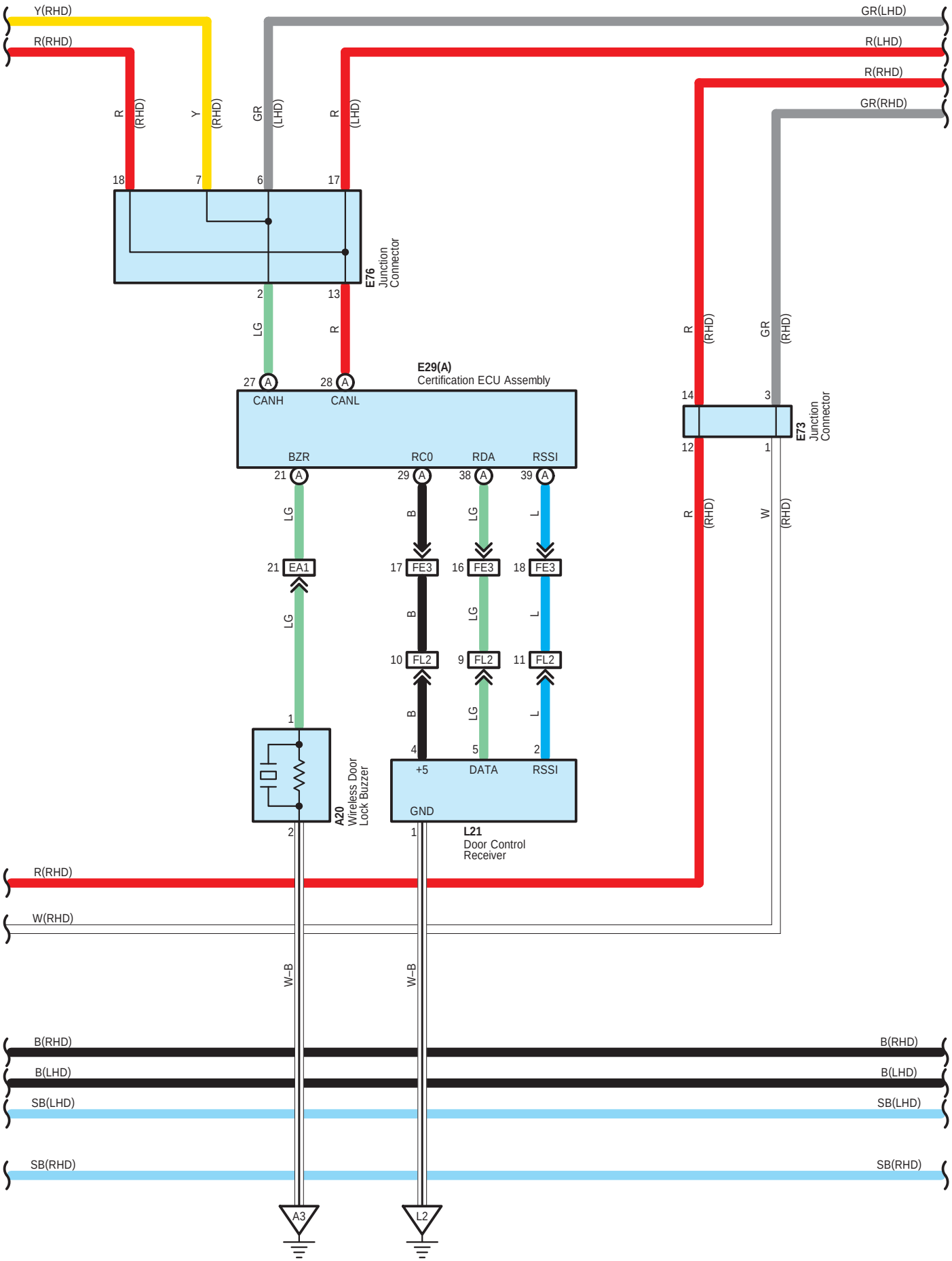

(BAT)
30A
B/DR
CLSR
RH
(BAT)
30A
B/DR
CLSR
LH
(BAT)
5A
ECU–B2
(IG)
5A
ECU–IG
No. 4
V
R
B
W
R
G
AL1
BECU
SIG
L50(A), L51(B)
No. 2 Multiplex Network Body ECU
LMT
DC–
DC+
POL
HAF
FUL
HND
ACT–
ACT+
GND
E1
M
h4
Tail Gate Lock
Assembly Lower RH
h5
Tail Gate Lock
Assembly Lower LH
W–B
P
G

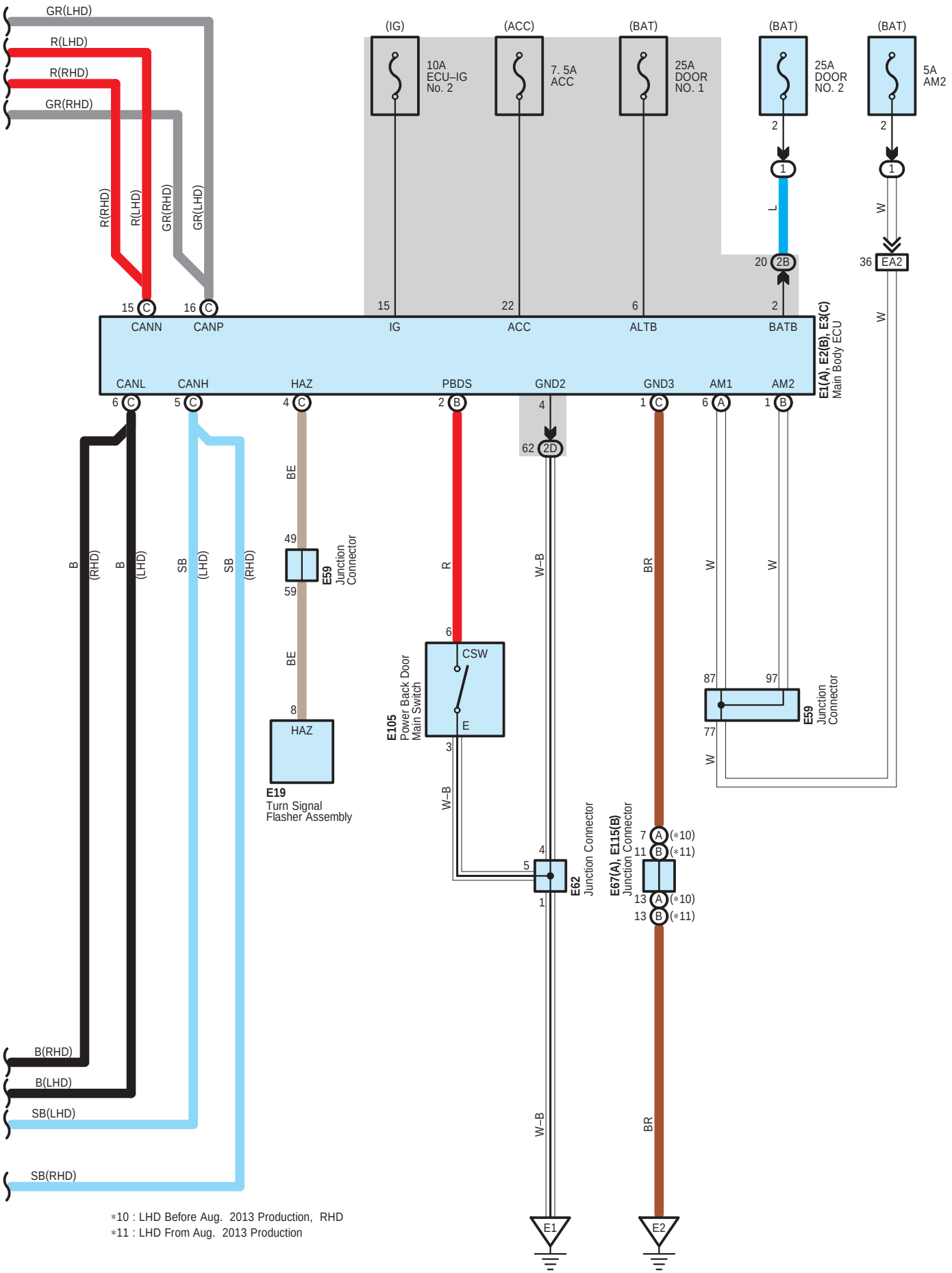

V
R
LG
L(LHD ∗8)
SB(LHD ∗8)
SB(LHD ∗9)
L(LHD ∗9)
12 A
11 A
MPX–
MPX+
L50(A), L51(B)
No. 2 Multiplex Network Body ECU
BDSU
GND
19 A
7 A
7 B
W–B
8 hL3
2
1
h3
Back Door Remote Control Assembly
3 hL1
L2
E71 Junction Connector
E68 Junction Connector
F73 Junction Connector
10 FE4
20 FE4
1 FE4
11 FE4
6
17
7
18
13
12
(LHD ∗8)
(LHD ∗9)
(LHD)
W
∗ 8 : w/ VSC
∗ 9 : w/o VSC


V
R
R
LG
L(LHD ∗8)
SB(LHD ∗8)
SB(LHD ∗8)
L(LHD ∗8)
L(LHD ∗9)
V(LHD ∗9)
L(LHD ∗8)
L(RHD)
SB(LHD ∗8)
SB(RHD)
L(RHD)
L(LHD ∗8)
SB(RHD)
SB(LHD ∗8)
13
2
16
5
E74
Junction
Connector
L (RHD)
V (RHD)
L (LHD ∗8)
V (LHD ∗8)
L (LHD ∗9)
V (LHD ∗9)
12
13
CA2L
CA2H
CA1L
CA1H
15
16
E31
Network Gateway ECU
2 AE3
1 AE3
32 EA1
31 EA1
L (RHD)
V (RHD)
L (LHD)
V (LHD)
B
BE
3 AA1
4 AA1
L
V
A24(A)
Skid Control ECU
with Actuator Assembly
25 A
11 A
CANL
CANH
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
18 A
4 A
3 A
17 A
20 A
6 A
5 A
19 A
V
LG
B
L
B
W
R
G
Speed Sensors
BE
B
SB(LHD ∗9)
L(LHD ∗9)
L(LHD ∗9)
SB(LHD ∗9)
SB(LHD ∗9)
L(LHD ∗9)
L(LHD ∗9)
SB(LHD ∗9)


V
R
R
LG
L(LHD ∗9)
V(LHD ∗9)
E69
Junction Connector
E72
Junction Connector
3
14
15
4
1
12
3
14
13
2
SB
(RHD)
B
(RHD)
BE
B
L(LHD ∗9)
B(LHD ∗8)
SB(LHD ∗9)
SB(LHD ∗8)
SB
(RHD)
B
(RHD)
B
P
11 EA3 10 EA3 (LHD)
11 EA1 10 EA1 (RHD)
B
P
11 A 10 A (LHD ∗7, ∗5)
11 D 10 D (RHD ∗7)
49 A 41 A (LHD ∗6)
49 D 41 D (RHD ∗6)
A38(A), A52(D), C45(B), C46(C)
ECM
CANL
CANH
P
2 B (LHD ∗7, ∗5)
2 C (RHD ∗7)
31 B (LHD ∗6)
31 C (RHD ∗6)
∗ 5 : 3UR–FE
∗ 6 : 1VD–FTV
∗ 7 : 1UR–FE
∗ 8 : w/ VSC
∗ 9 : w/o VSC
G–B
SB(LHD ∗8)
B(LHD ∗8)
B(RHD)
BE
B
SB(LHD ∗9)
L(LHD ∗9)
L(LHD ∗9)
SB(LHD ∗9)
SB
(RHD)

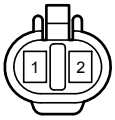

V
R
R
LG
L(LHD *9)
V
(LHD *9)
(IG)
10A
BK/UP LP
23 2B
G
25 CA3
G
2
C24
Park/Neutral
Position Switch
PL
RB
P
6
G–B
6 B
C44(B)
Junction
Connector
5 B
G–B
SB(LHD *8)
B(LHD *8)
B(RHD)
SB(LHD *9)
L(LHD *9)
SB
(RHD)
V(LHD *9)
L(LHD *9)
5
16
E75
Junction Connector
1
12
4
15
SB(LHD *8)
SB(LHD *9)
B(LHD *8)
L(LHD *9)
SB
(LHD)
B
(LHD)
LG
R
R
V
1 D
2 D
2 C
1 C
1 B
2 B
1 A
2 A
L29(A), L30(B), L54(C), L57(D)
Junction
Connector
Y(RHD)
R(RHD)
Y
(RHD)
R
(RHD)
73 EL1
74 EL1
Y
(RHD)
R
(RHD)
LG
(RHD)
GR
(RHD)
2 KL1
3 KL1
W
(RHD)
R
(RHD)
19 EK2
29 EK2
W
(RHD)
R
(RHD)
R(RHD)
W(RHD)
B(RHD)
B(LHD)
SB(LHD)
SB(RHD)


Y(RHD)
R(RHD)
GR(LHD)
R(LHD)
R(RHD)
GR(RHD)
R (RHD)
Y (RHD)
GR (LHD)
R (LHD)
18
7
6
17
E76
Junction
Connector
2
13
LG
R
27 A
28 A
CANH
CANL
E29(A)
Certification ECU Assembly
BZR
RC0
RDA
RSSI
21 A
29 A
38 A
39 A
LG
B
LG
L
21 EA1
17 FE3
16 FE3
18 FE3
LG
B
LG
L
10 FL2
9 FL2
11 FL2
B
LG
L
1
4
5
2
+5
DATA
RSSI
GND
A20
Wireless Door
Lock Buzzer
2
1
L21
Door Control
Receiver
R (RHD)
GR (RHD)
14
3
12
1
E73
Junction
Connector
R (RHD)
W (RHD)
R(RHD)
W(RHD)
W–B
W–B
B(RHD)
B(LHD)
SB(LHD)
SB(RHD)
B(RHD)
B(LHD)
SB(LHD)
SB(RHD)
A3
L2

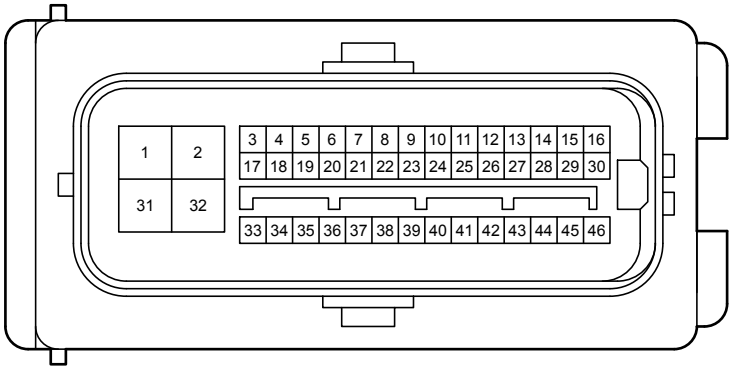


*10 : LHD Before Aug. 2013 Production, RHD
*11 : LHD From Aug. 2013 Production

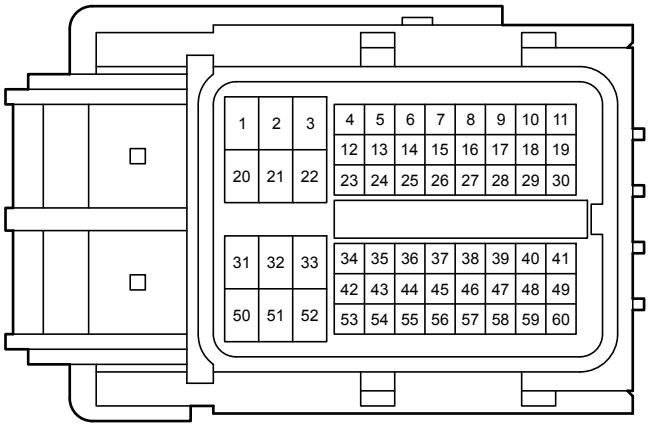
A 20
Black



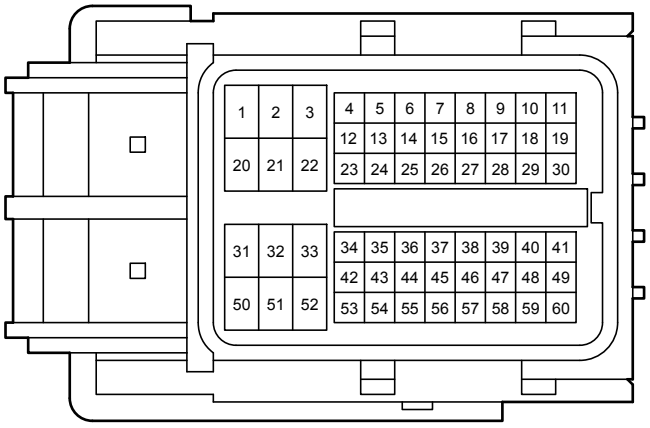
A 24
Black



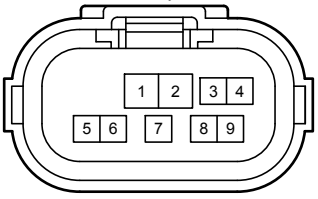
A 38
Black



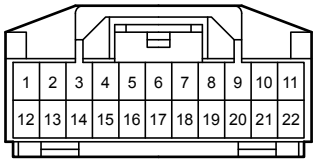
A 52
Black



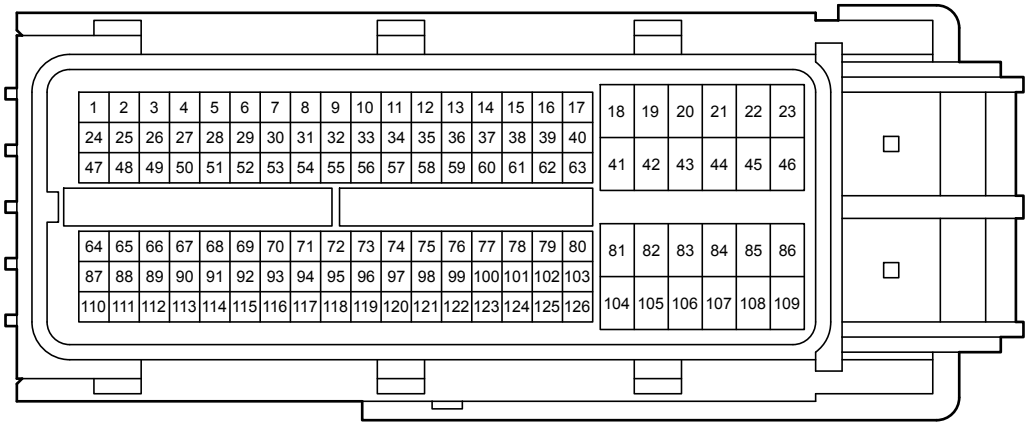
C 24
Gray



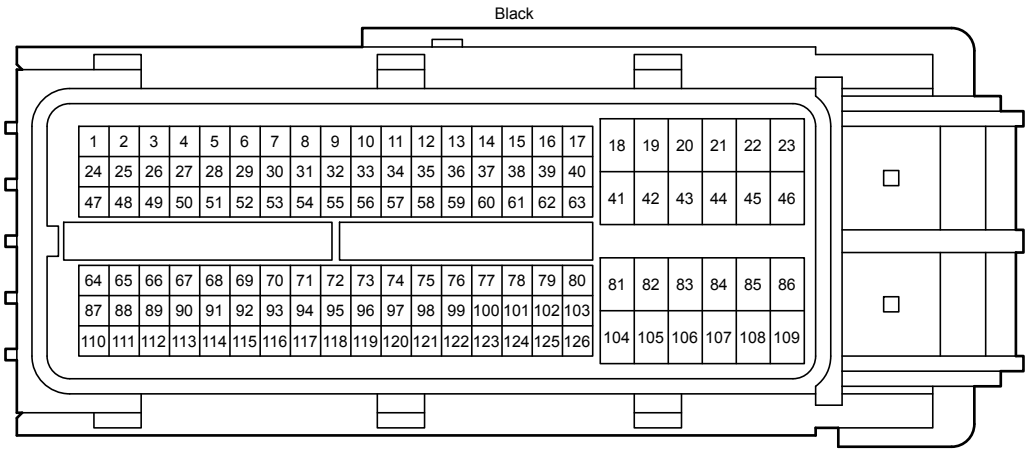
C 44
Blue



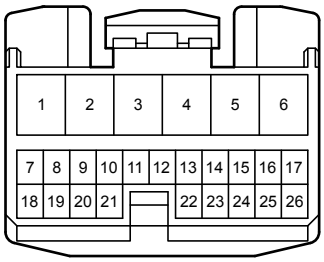
C 45
Black



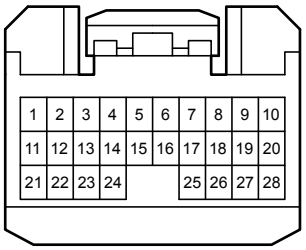
C 46
Black



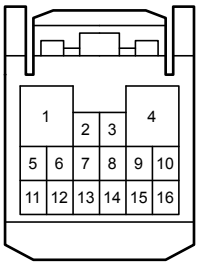
E 1
White



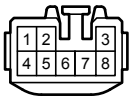
E 2
White



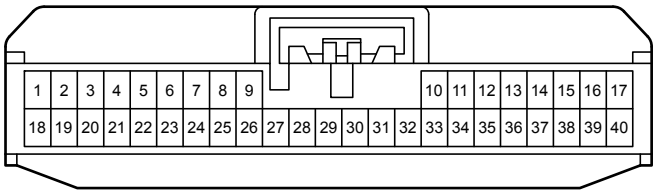
E 3
White



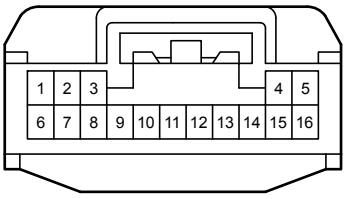
E 19
Black



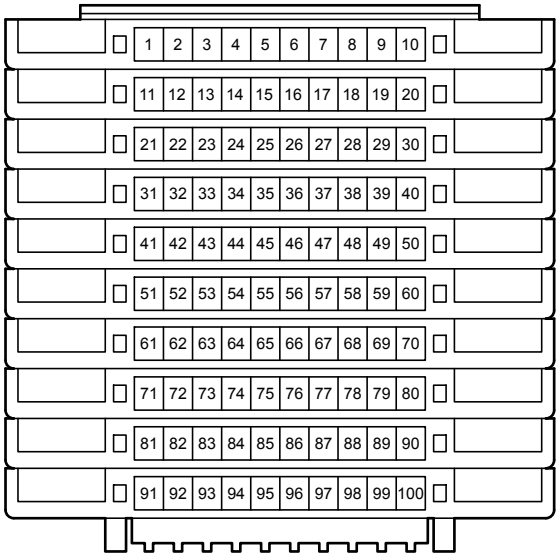
E 29
White



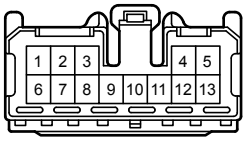
E 31
White



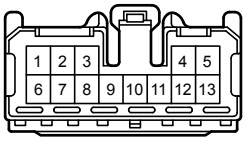
E 59



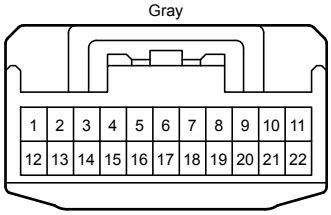
E 62
White



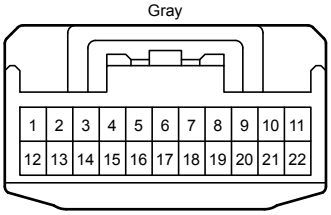
E 67
White



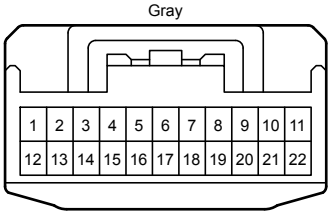
E 68
Gray



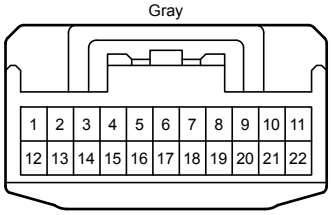
E 69
Gray



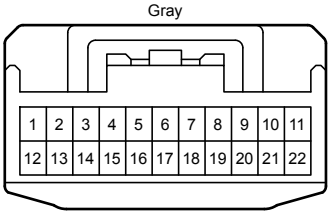
E 71
Gray



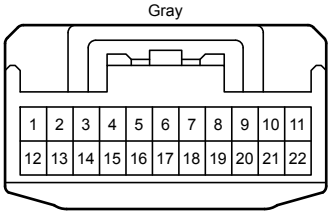
E 72
Gray



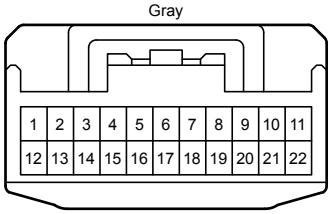
E 73
Gray



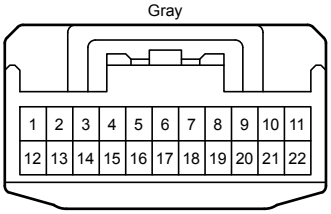
E 74
Gray



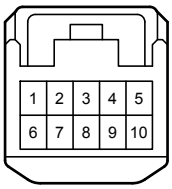
E 75
Gray



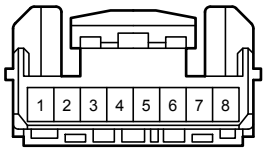
E 76
Gray



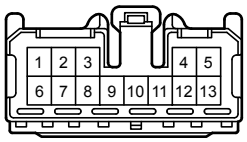
E104
Black



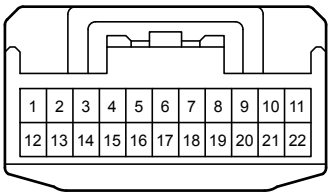
E105
Black



E115
White



F 73
Blue



K 47
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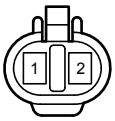

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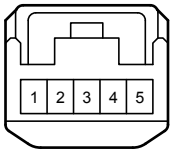

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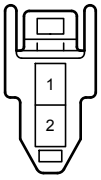

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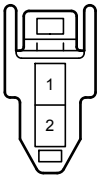

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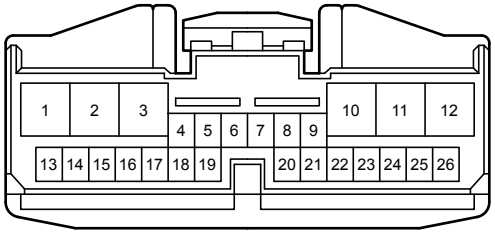

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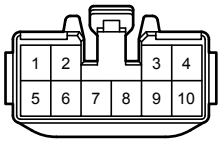

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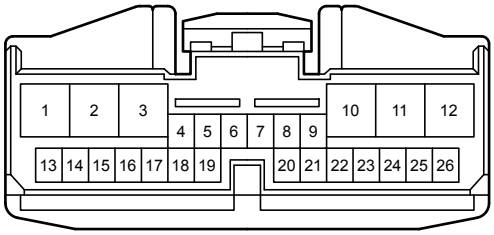

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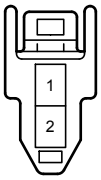

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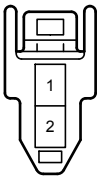

S 15
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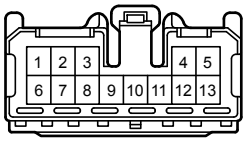

S 22
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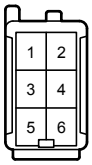

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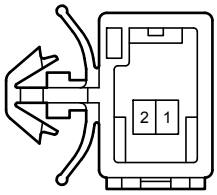

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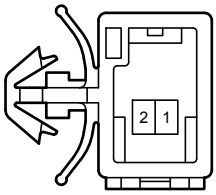

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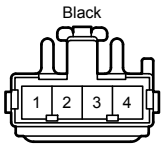

h 3
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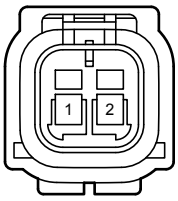

h 4
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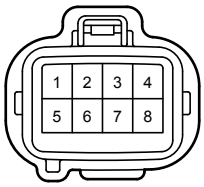

h 5
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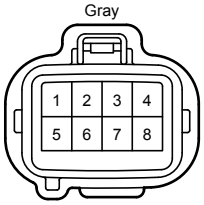

1H
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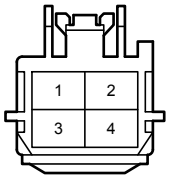

2B
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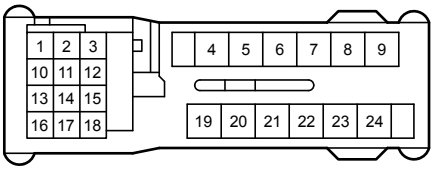

2D
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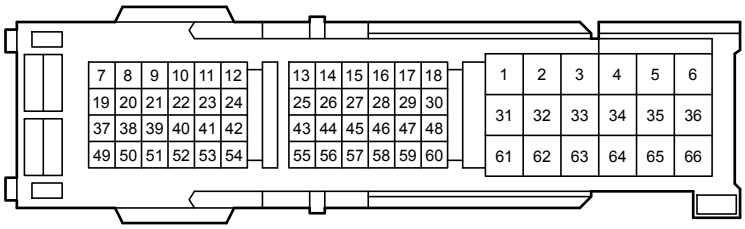

3B
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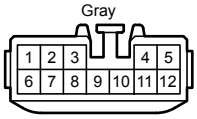

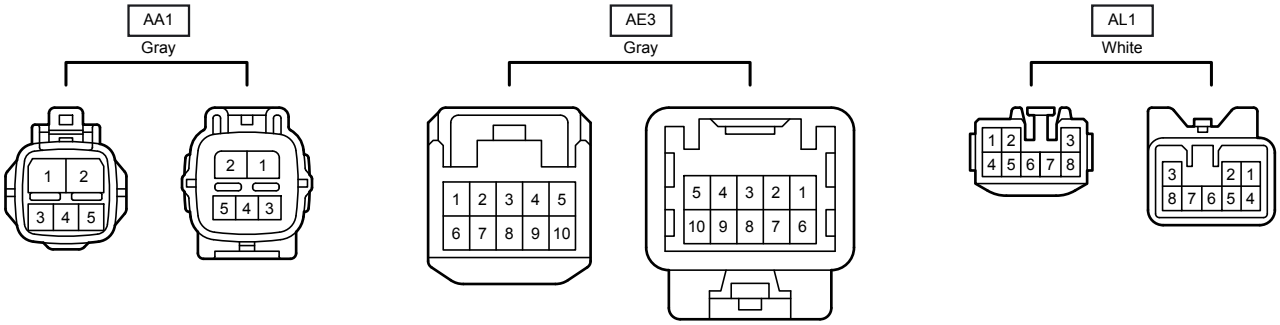
AA1
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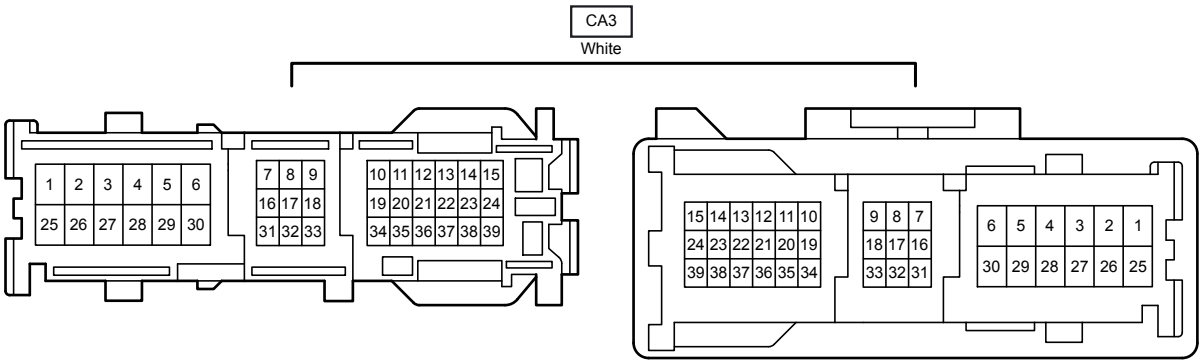
AE3
Gray
AL1
White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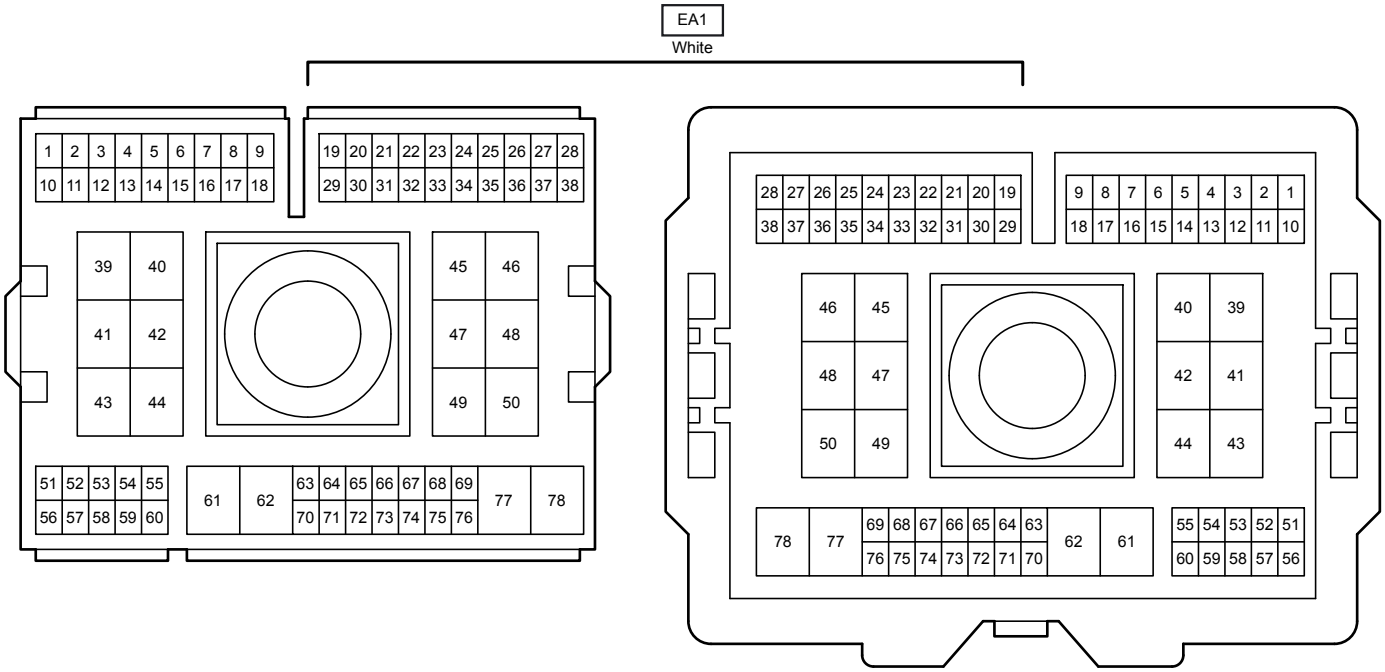
EA1
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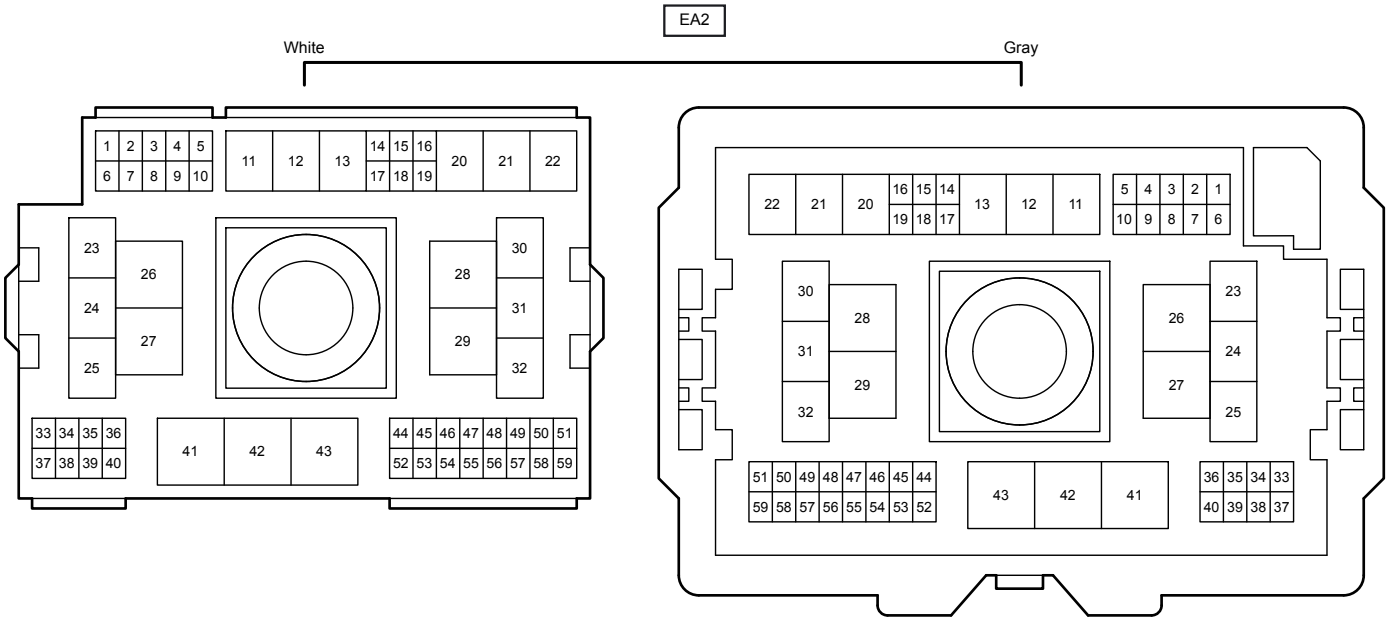
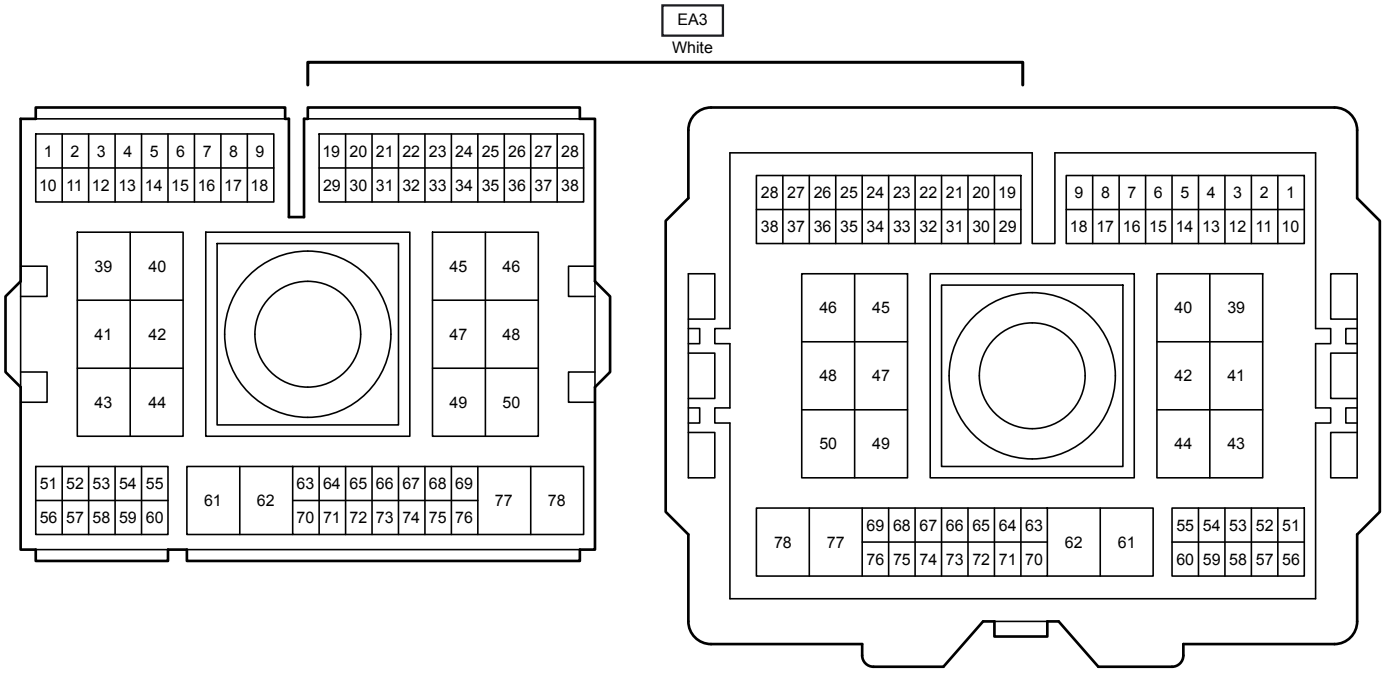

EA2
White
Gray


EA3
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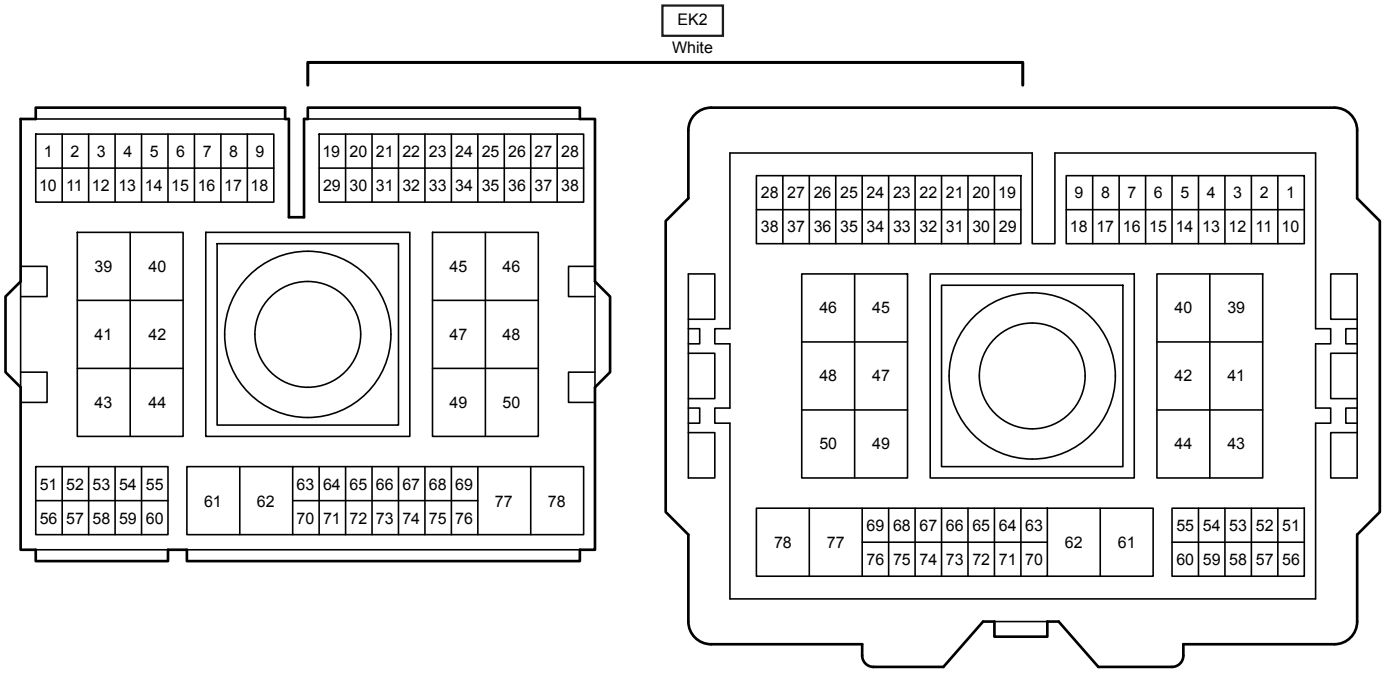
EK2
White
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10 11 12 13 14 15 16 17 18
19 20 21 22 23 24 25 26 27 28
29 30 31 32 33 34 35 36 37 38
39 40
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43 44
45 46
47 48
49 50
51 52 53 54 55
56 57 58 59 60
61 62
63 64 65 66 67 68 69
70 71 72 73 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
46 45
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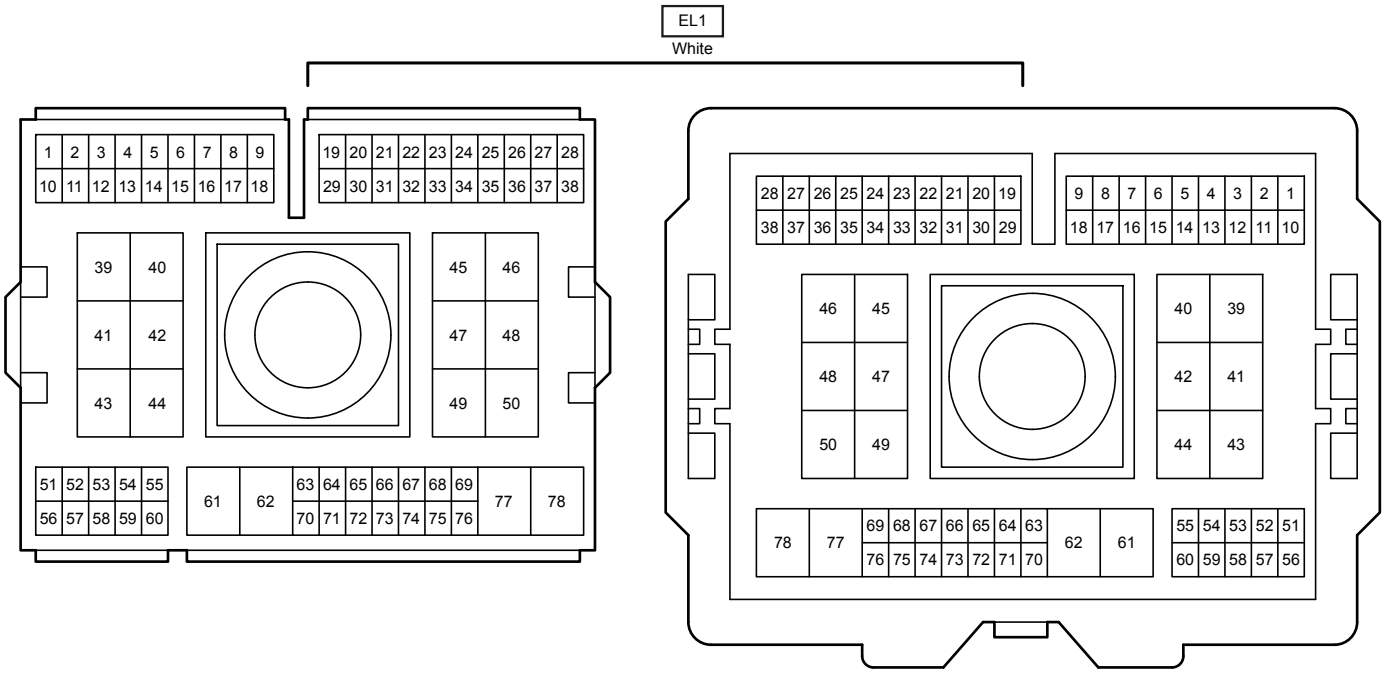
EL1
White
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19 20 21 22 23 24 25 26 27 28
29 30 31 32 33 34 35 36 37 38
39 40
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49 50
51 52 53 54 55
56 57 58 59 60
61 62
63 64 65 66 67 68 69
70 71 72 73 74 75 76
77 78
28 27 26 25 24 23 22 21 20 19
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
46 45
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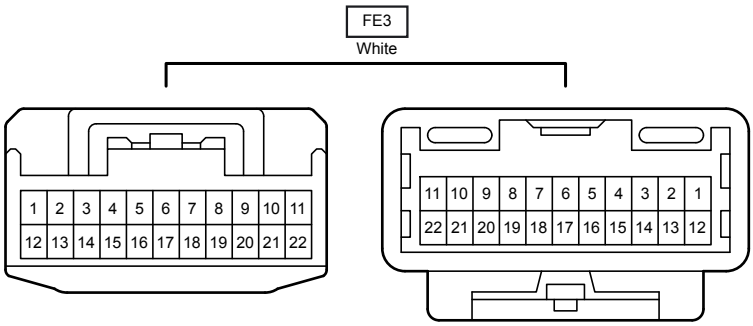
FE3
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11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12

FE4
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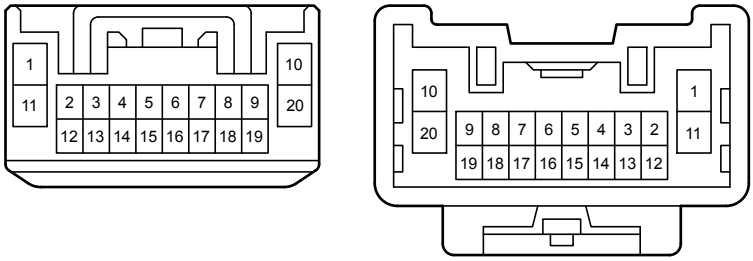

FL2
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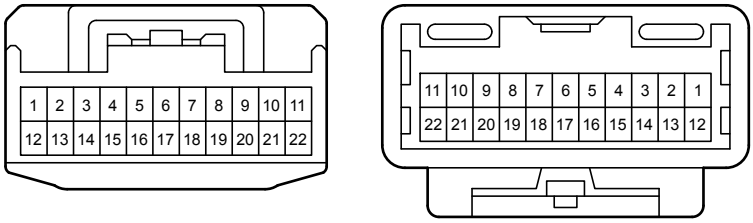

KL1
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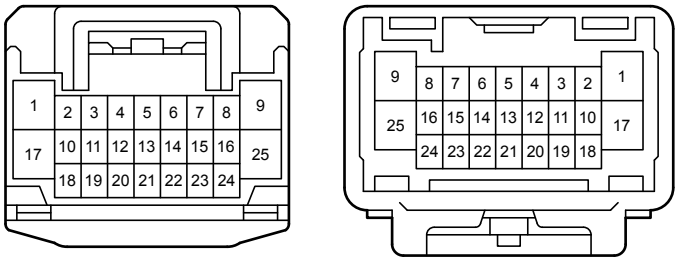

KL2
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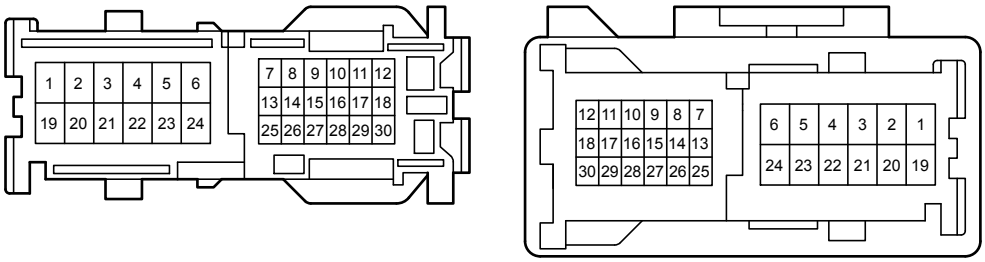

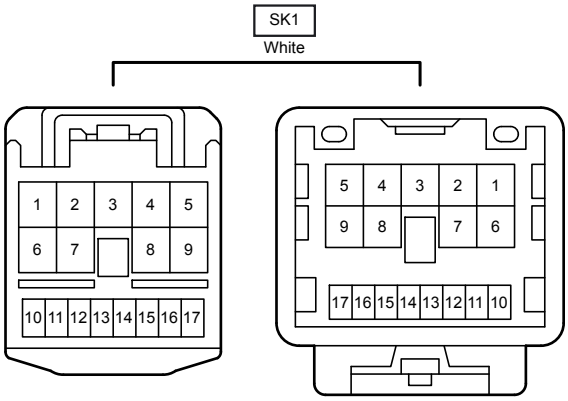
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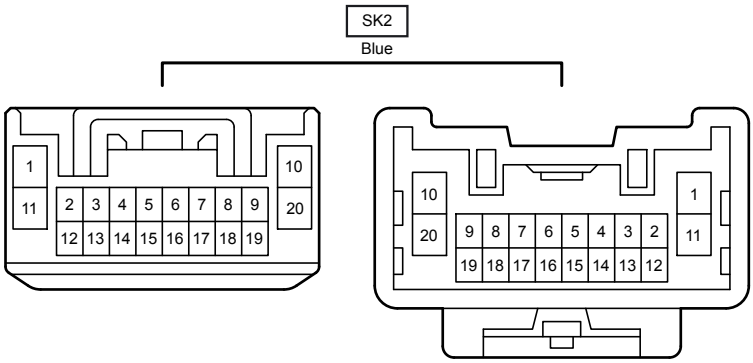
10 11 12 13 14 15 16 17
5 4 3 2 1
9 8 7 6
17 16 15 14 13 12 11 10


SK2
Blue
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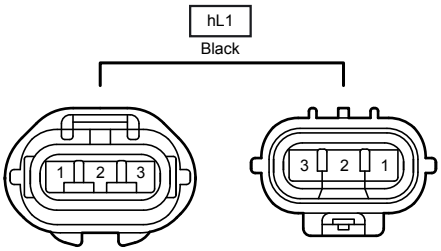
12 13 14 15 16 17 18 19
10 1
20 9 8 7 6 5 4 3 2 11
19 18 17 16 15 14 13 12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Black
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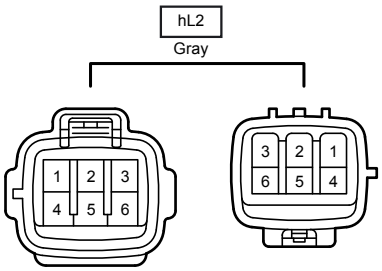
3 2 1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Gray
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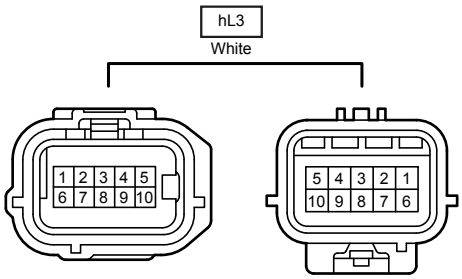
4 5 6
3 2 1
6 5 4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White
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6 7 8 9 10
5 4 3 2 1
10 9 8 7 6