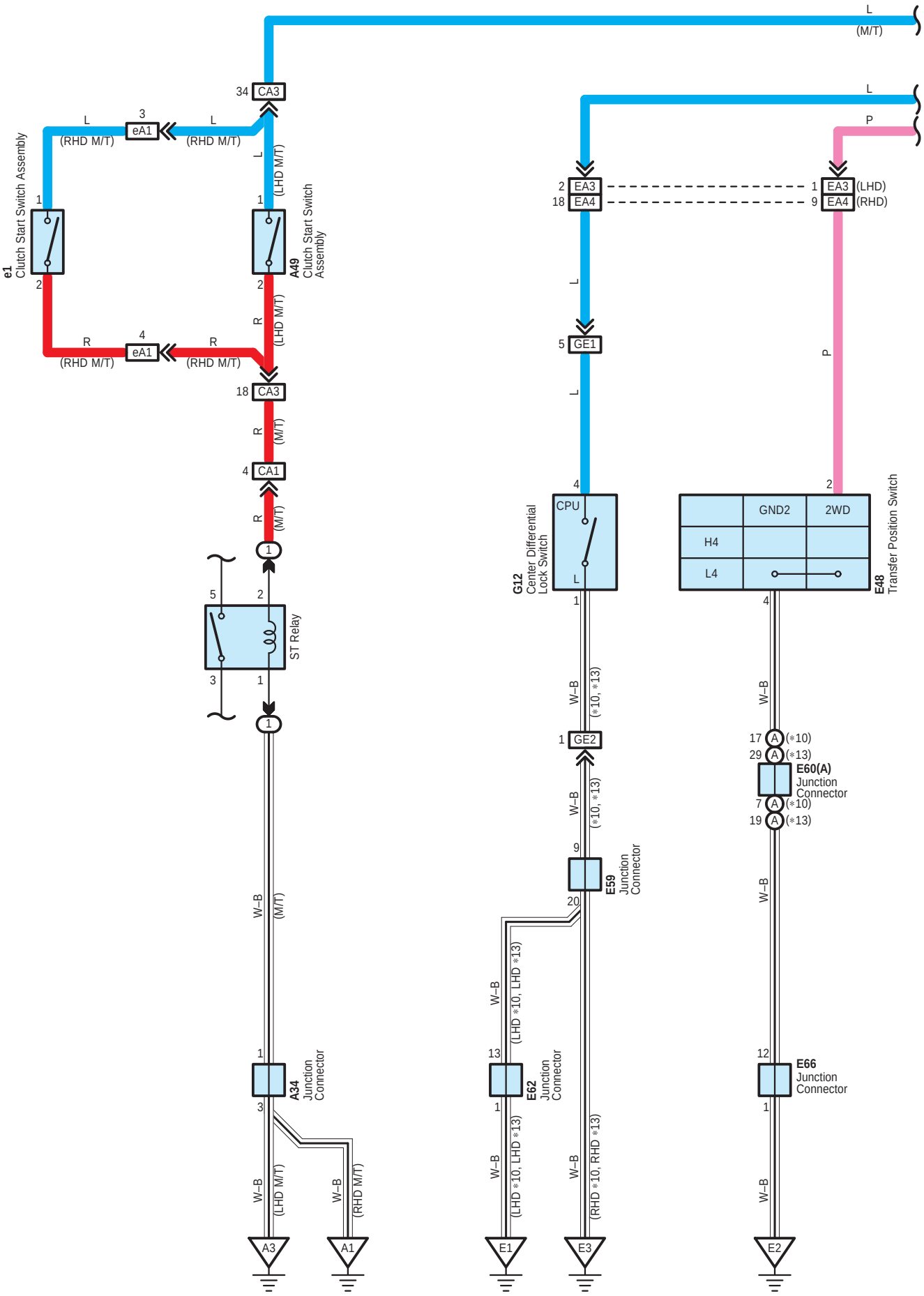
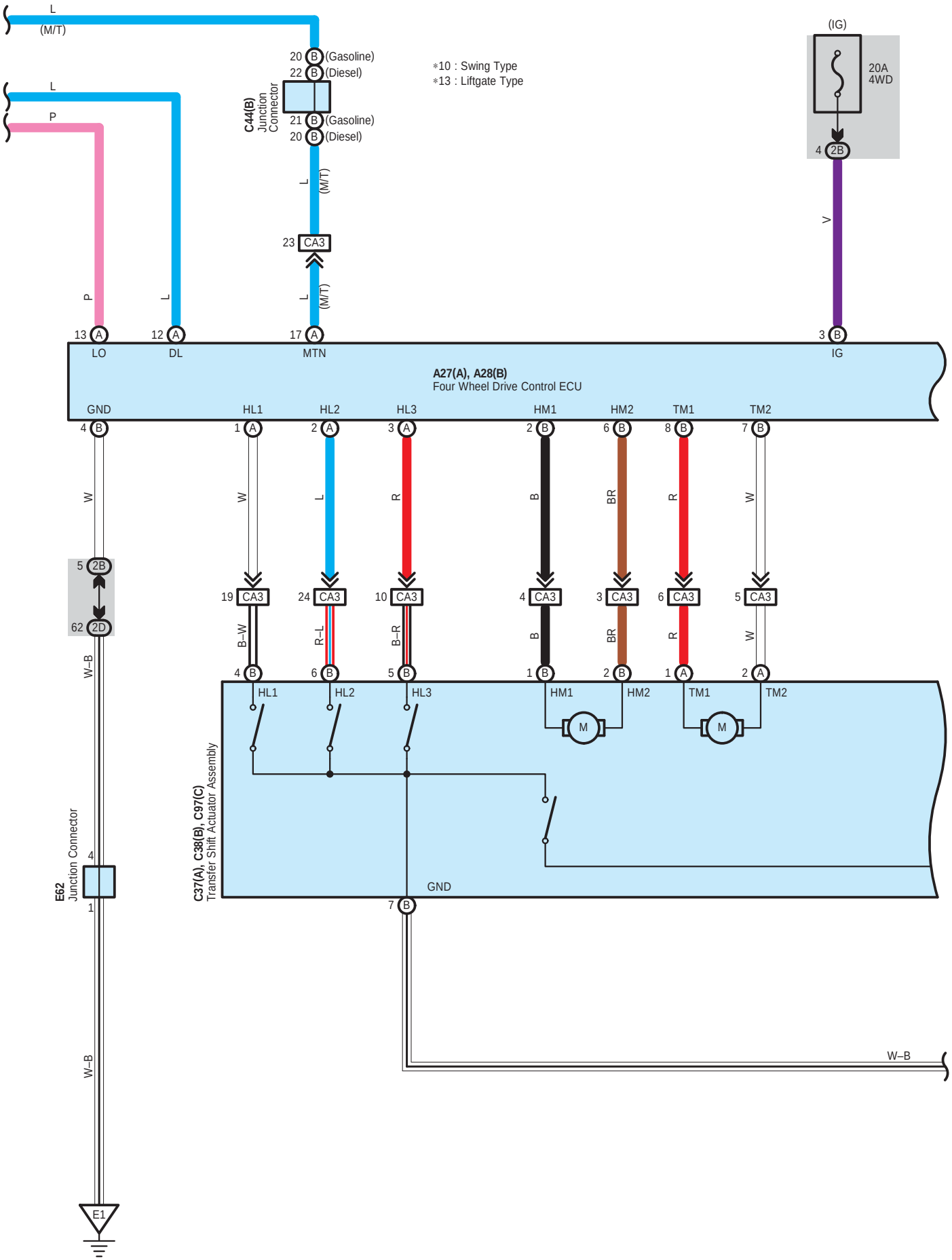
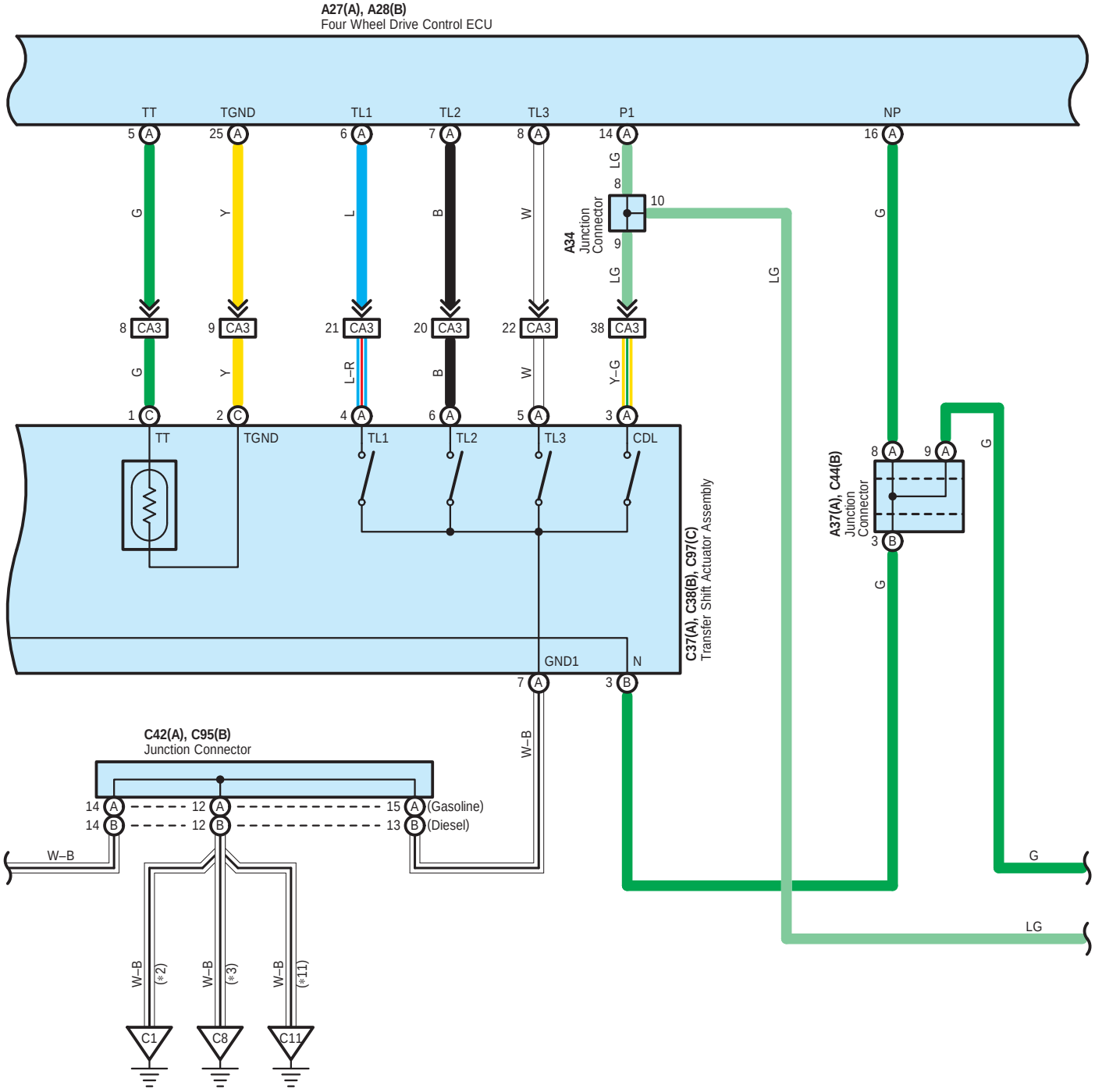
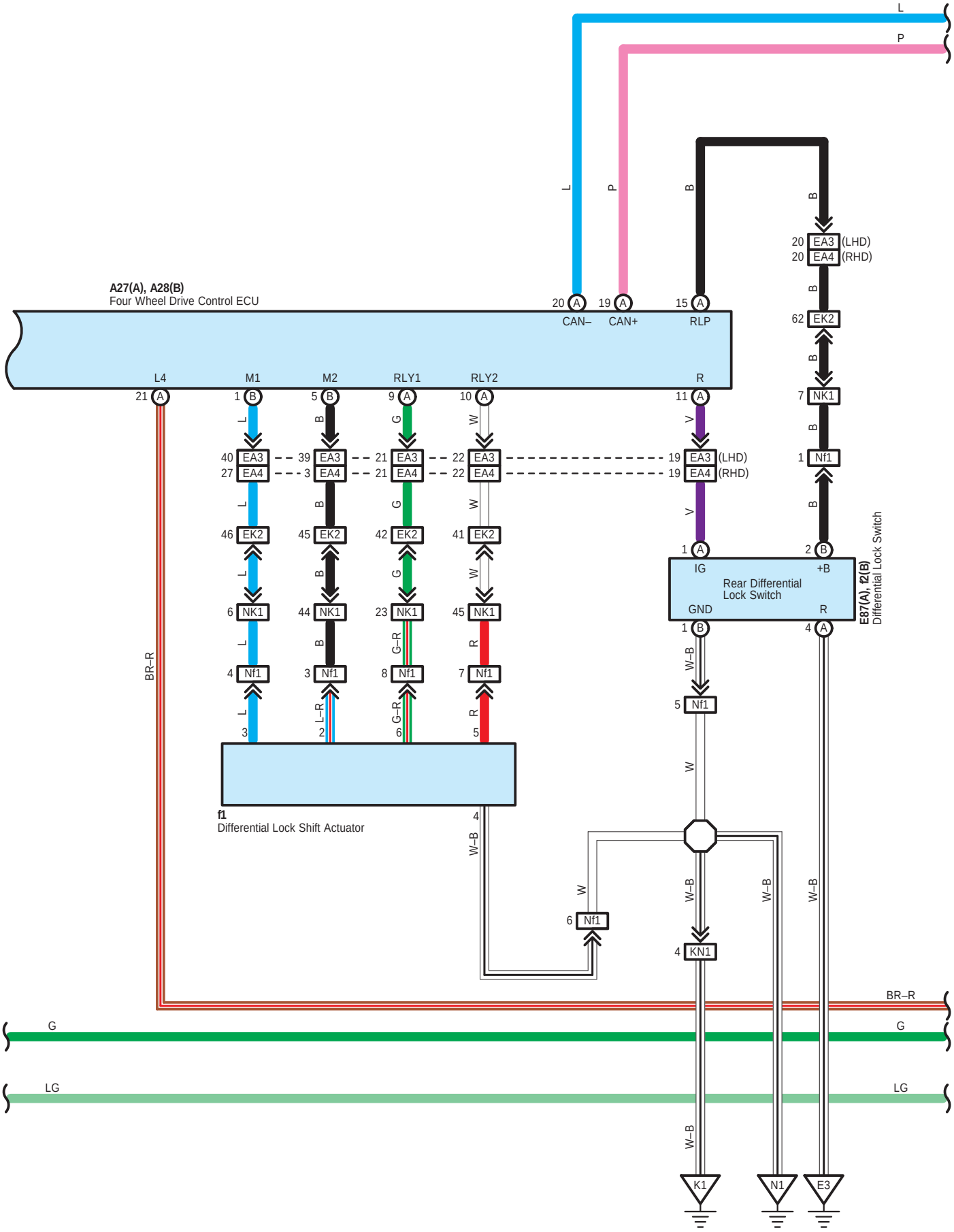

L
(M/T)
34 CA3
L
3
eA1
L
(RHD M/T)
(RHD M/T)
L
(LHD M/T)
e1
Clutch Start Switch Assembly
1
2
A49
Clutch Start Switch
Assembly
R
4
eA1
R
R
(RHD M/T)
(RHD M/T)
(LHD M/T)
18 CA3
R
(M/T)
4 CA1
R
(M/T)
1
5
2
ST Relay
3
1
1
W–B
(M/T)
1
A34
Junction
Connector
3
W–B
(LHD M/T)
W–B
(RHD M/T)
A3
A1
L
P
2 EA3
18 EA4
1 EA3 (LHD)
9 EA4 (RHD)
L
5 GE1
L
P
4
CPU
L
G12
Center Differential
Lock Switch
1
W–B
(*10, *13)
1 GE2
W–B
(*10, *13)
9
E59
Junction
Connector
20
W–B
(LHD *10, LHD *13)
13
E62
Junction
Connector
1
W–B
(LHD *10, LHD *13)
W–B
(RHD *10, RHD *13)
E1
E3
2
GND2
2WD
H4
L4
E48
Transfer Position Switch
4
W–B
17 A (*10)
29 A (*13)
E60(A)
Junction
Connector
7 A (*10)
19 A (*13)
W–B
12
E66
Junction
Connector
1
W–B
E2


L
(M/T)
L
P
20 B (Gasoline)
22 B (Diesel)
C44(B)
Junction Connector
21 B (Gasoline)
20 B (Diesel)
L (M/T)
23 CA3
L (M/T)
*10 : Swing Type
*13 : Liftgate Type
(IG)
20A
4WD
4 2B
V
P
L
13 A
LO
12 A
DL
17 A
MTN
3 B
IG
A27(A), A28(B)
Four Wheel Drive Control ECU
GND
HL1
HL2
HL3
HM1
HM2
TM1
TM2
4 B
1 A
2 A
3 A
2 B
6 B
8 B
7 B
W
W
L
R
B
BR
R
W
5 2B
62 2D
19 CA3
24 CA3
10 CA3
4 CA3
3 CA3
6 CA3
5 CA3
B–W
R–L
B–R
B
BR
R
W
4 B
6 B
5 B
1 B
2 B
1 A
2 A
HL1
HL2
HL3
HM1
HM2
TM1
TM2
M
M
C37(A), C38(B), C97(C)
Transfer Shift Actuator Assembly
GND
7 B
W–B
E62
Junction Connector
4
1
W–B
E1
W–B

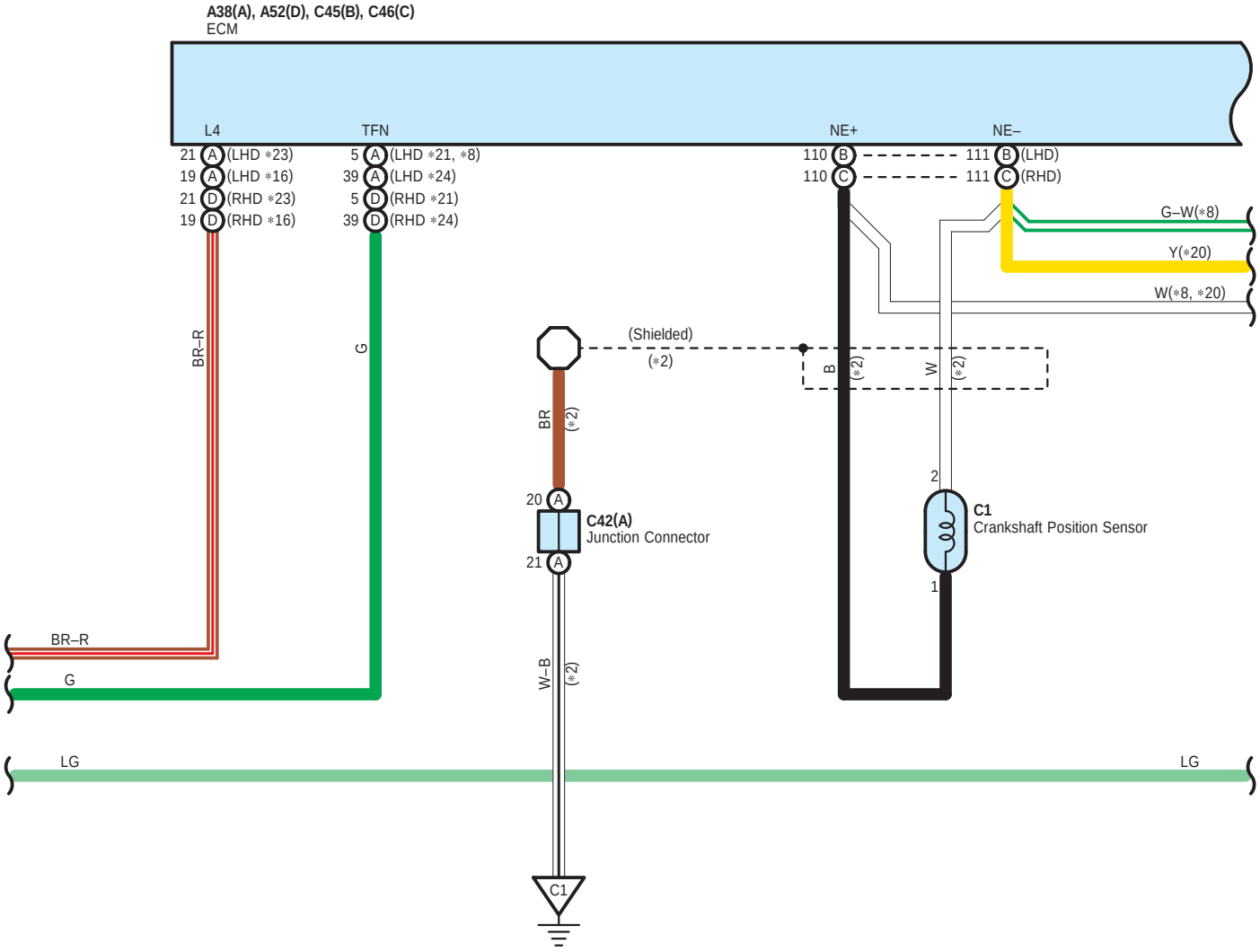
∗ 2 : 1GR–FE
∗ 3 : 1VD–FTV
∗11 : 3UR–FE, 1UR–FE

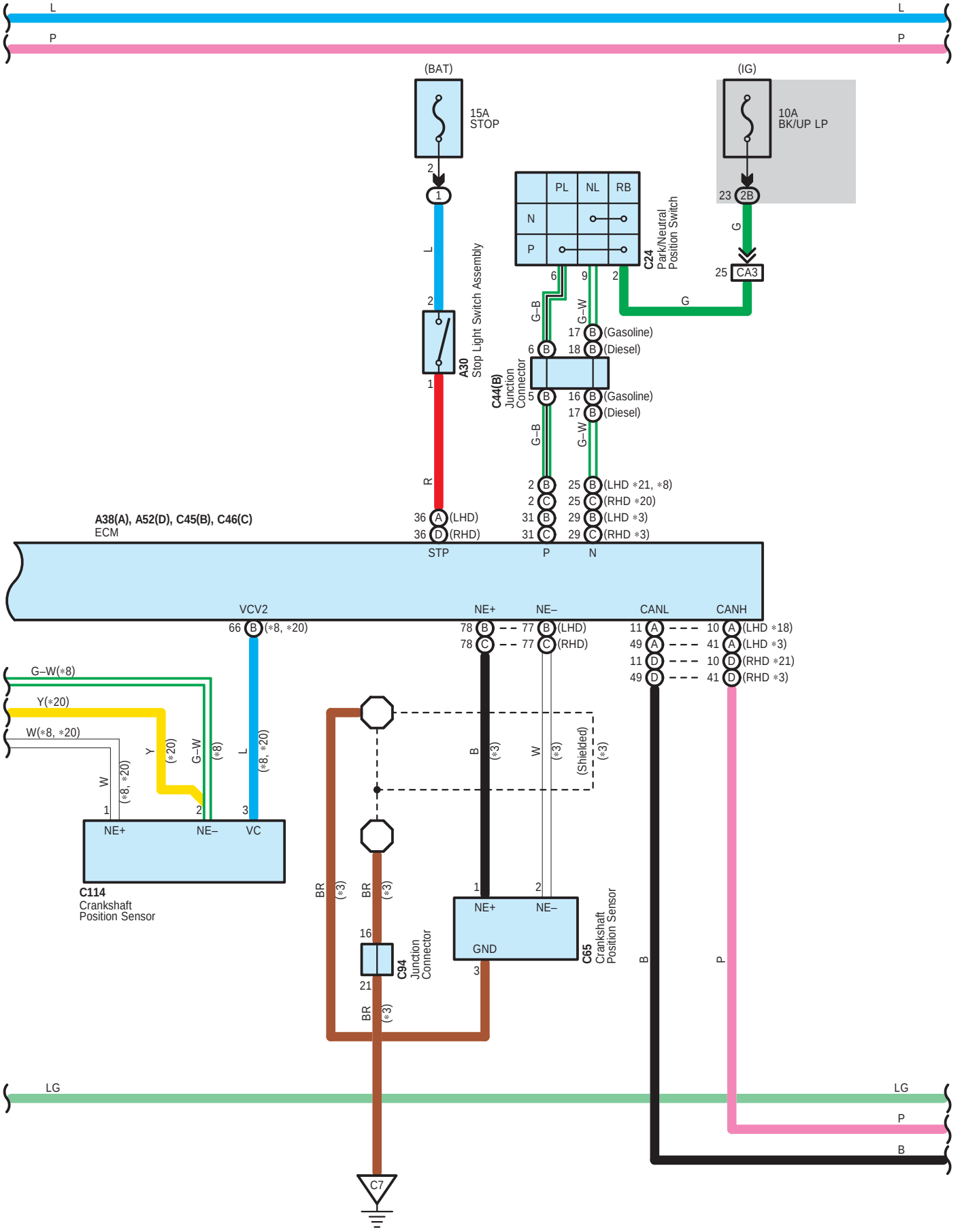


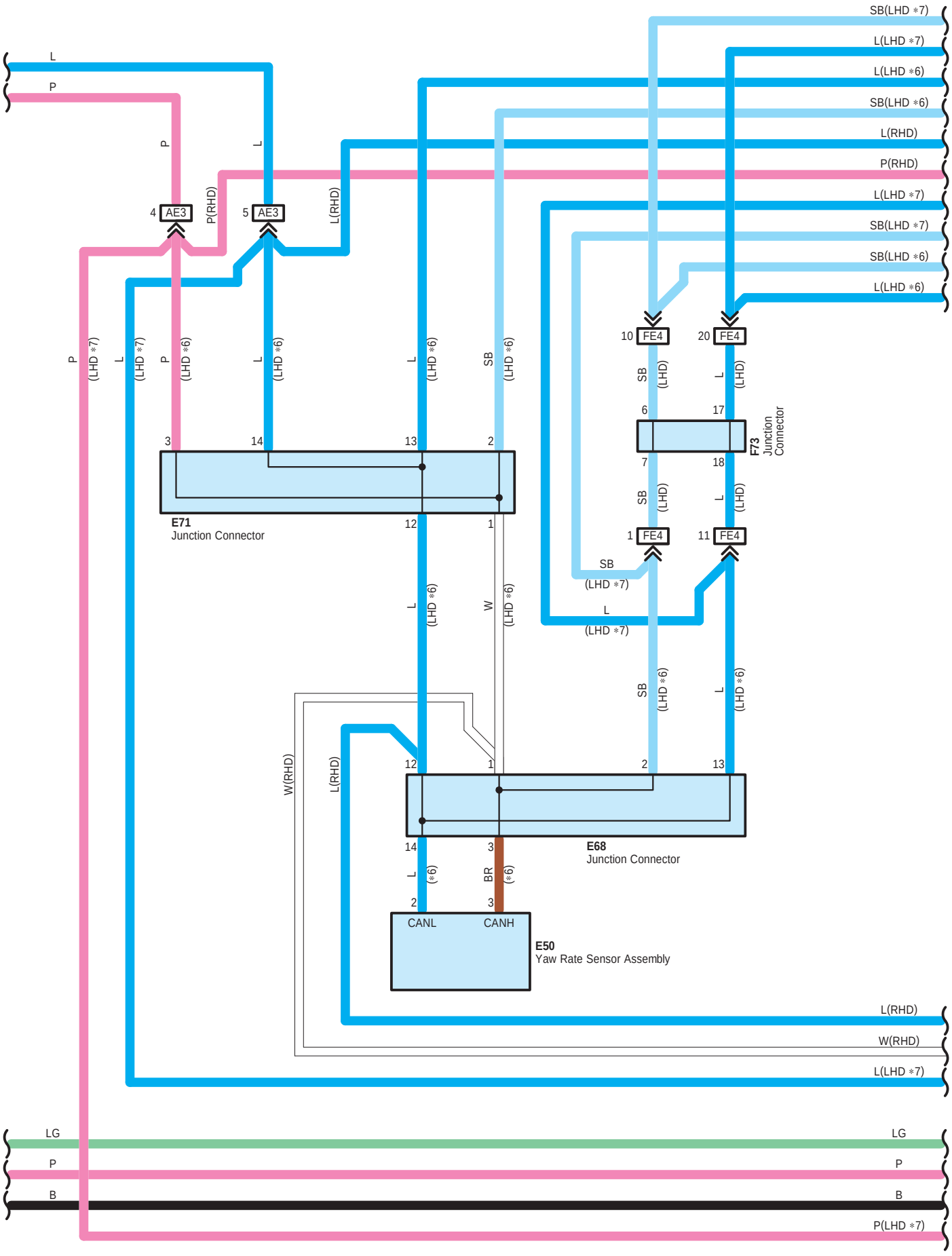

A27(A), A28(B)
Four Wheel Drive Control ECU
20 A CAN–
19 A CAN+
15 A RLP
L4
M1
M2
RLY1
RLY2
R
21 A
1 B
5 B
9 A
10 A
11 A
7 NK1
1 Nf1
40 EA3
27 EA4
39 EA3
3 EA4
21 EA3
21 EA4
22 EA3
22 EA4
19 EA3 (LHD)
19 EA4 (RHD)
20 EA3 (LHD)
20 EA4 (RHD)
62 EK2
46 EK2
45 EK2
42 EK2
41 EK2
6 NK1
44 NK1
23 NK1
45 NK1
4 Nf1
3 Nf1
8 Nf1
7 Nf1
3
2
6
5
1 A
2 B
IG
+B
Rear Differential
Lock Switch
GND
R
E87(A), f2(B)
Differential Lock Switch
1 B
4 A
5 Nf1
f1
Differential Lock Shift Actuator
4
6 Nf1
4 KN1
K1
N1
E3
L
P
B
V
W
G
L–R
G–R
W–B
BR–R
G
LG

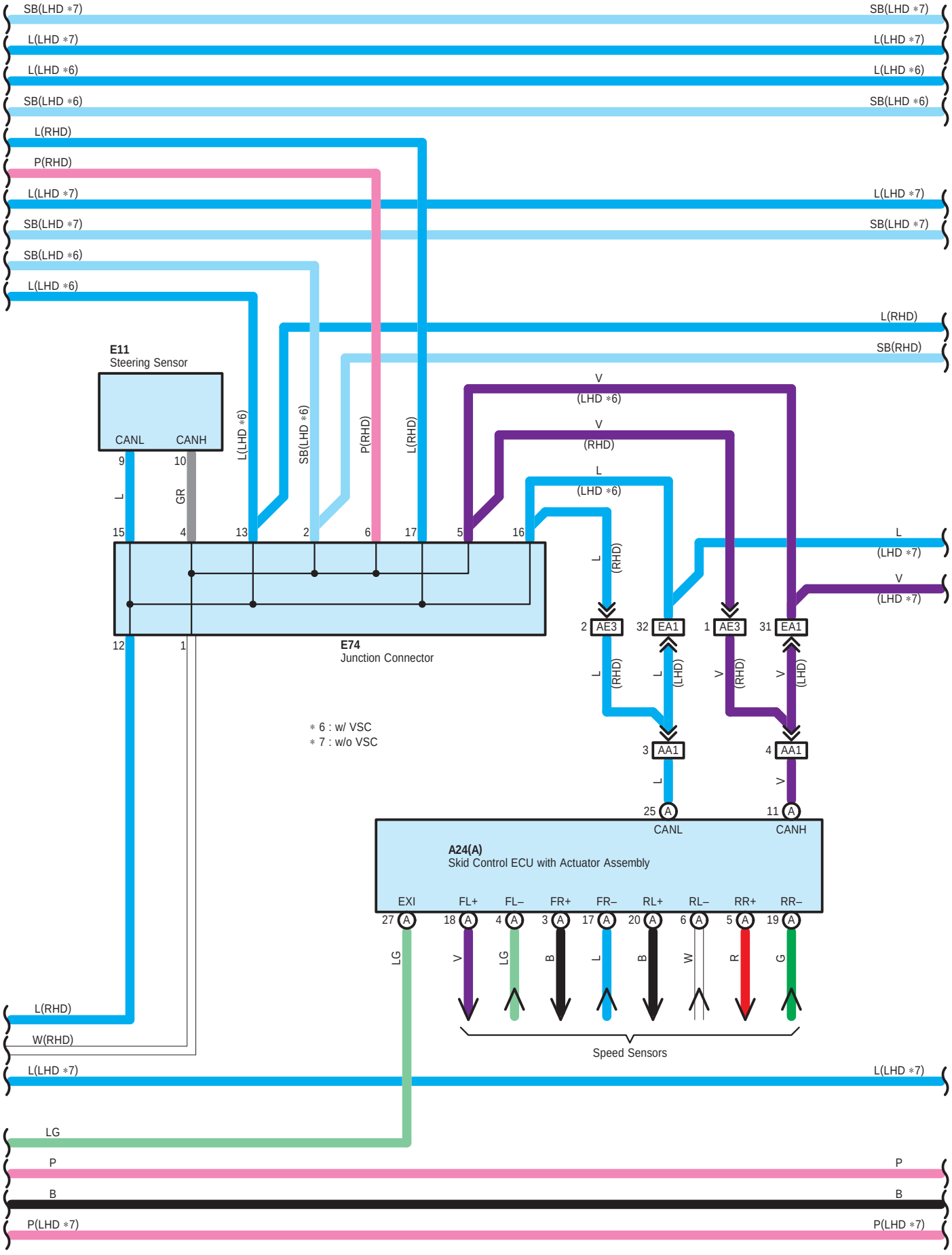


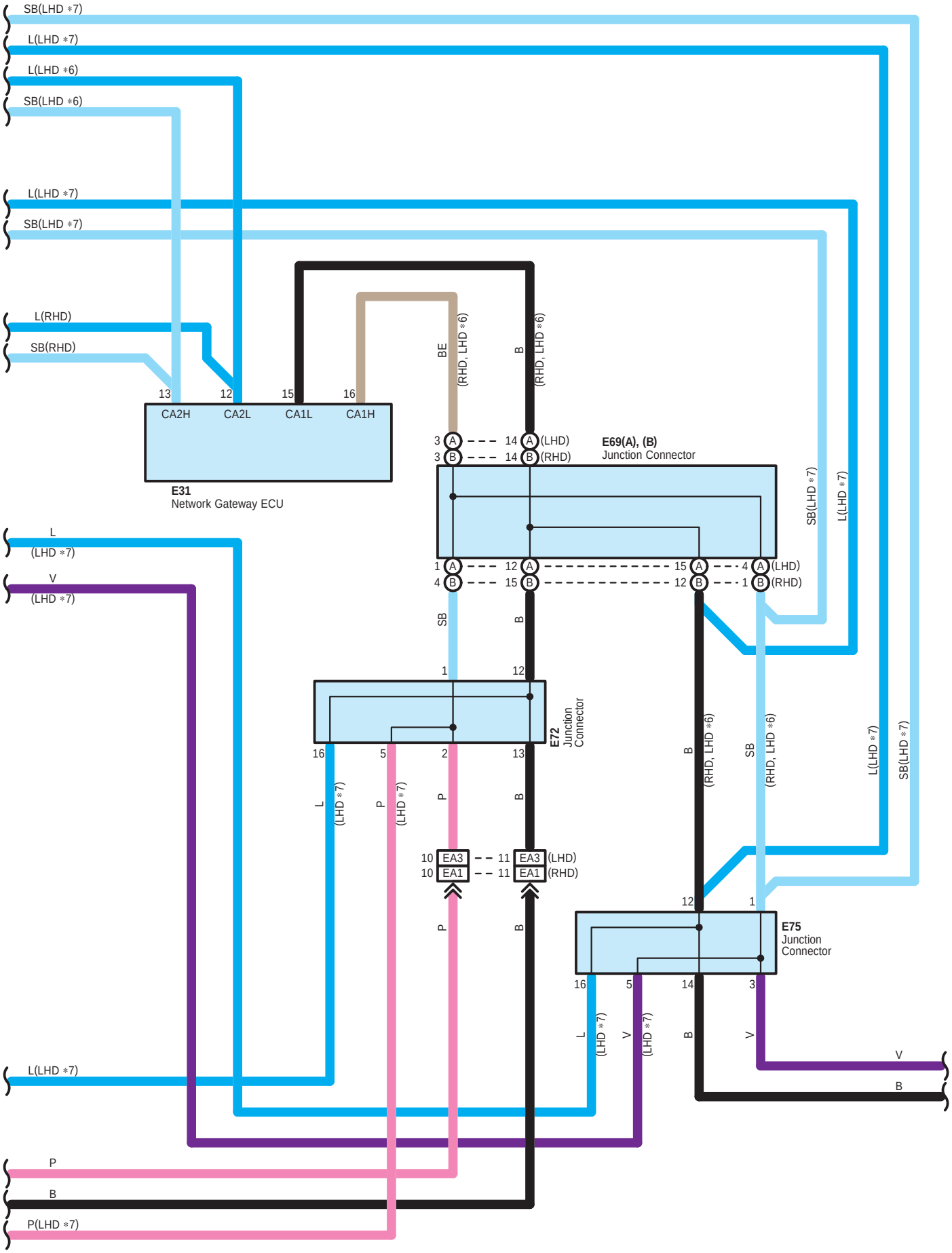
∗ 2 : 1GR–FE
∗ 3 : 1VD–FTV
∗ 8 : 3UR–FE
∗16 : 1VD–FTV w/ DPF
∗18 : 3UR–FE, 1UR–FE, 1GR–FE
∗20 : 1UR–FE
∗21 : 1UR–FE, 1GR–FE
∗23 : Except 1VD–FTV w/ DPF
∗24 : 1VD–FTV w/o DPF

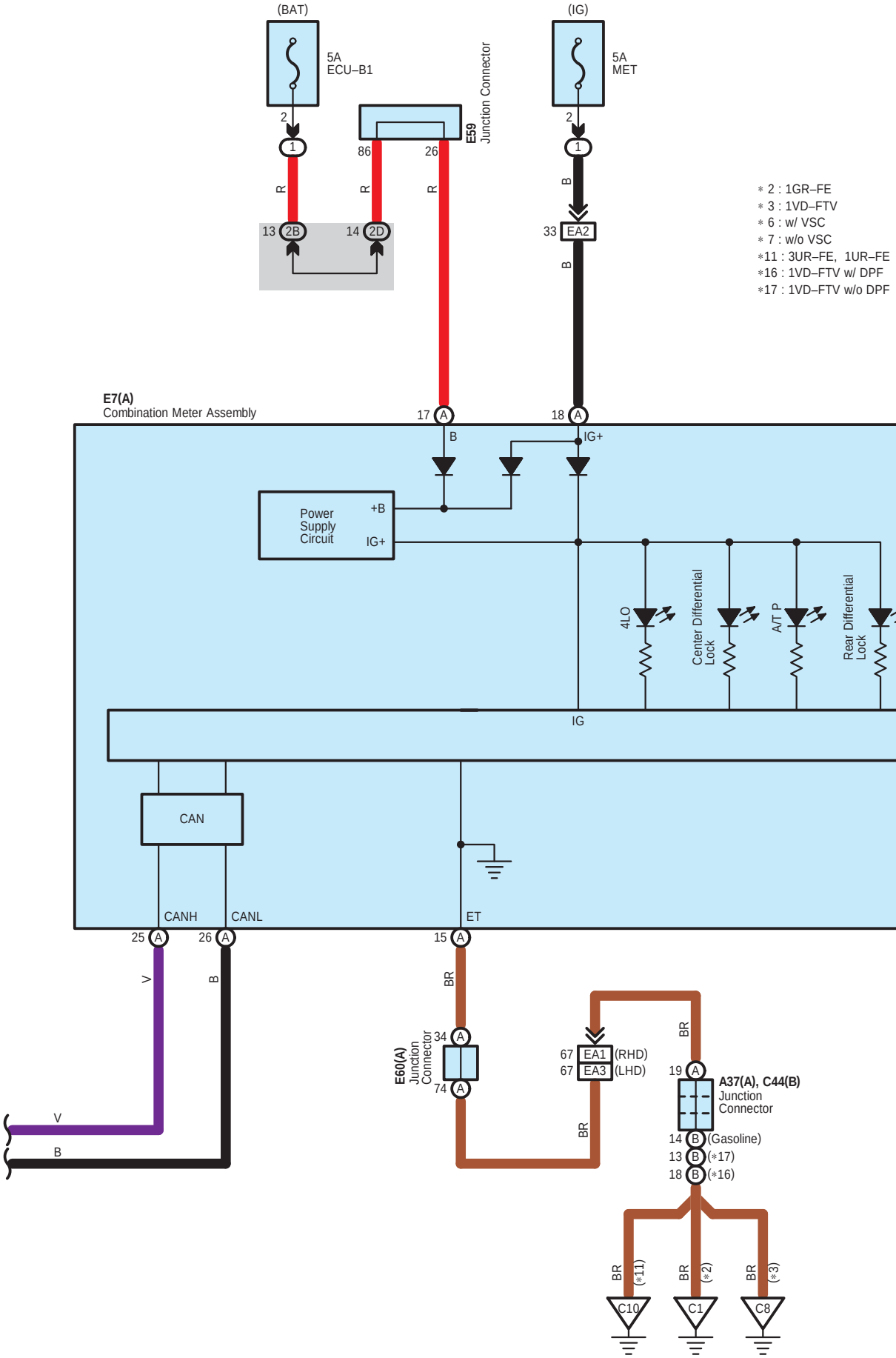



L
P
(BAT)
15A
STOP
(IG)
10A
BK/UP LP
PL
NL
RB
N
P
C24
Park/Neutral
Position Switch
A30
Stop Light Switch Assembly
C44(B)
Junction
Connector
(Gasoline)
(Diesel)
(LHD *21, *8)
(RHD *20)
(LHD *3)
(RHD *3)
A38(A), A52(D), C45(B), C46(C)
ECM
STP
P
N
VCV2
NE+
NE–
CANL
CANH
(*8, *20)
(LHD)
(RHD)
(LHD *18)
(LHD *3)
(RHD *21)
(RHD *3)
G–W(*8)
Y(*20)
W(*8, *20)
(*8)
(*20)
(*3)
(Shielded)
VC
C114
Crankshaft
Position Sensor
BR
C94
Junction
Connector
GND
C65
Crankshaft
Position Sensor
LG
C7

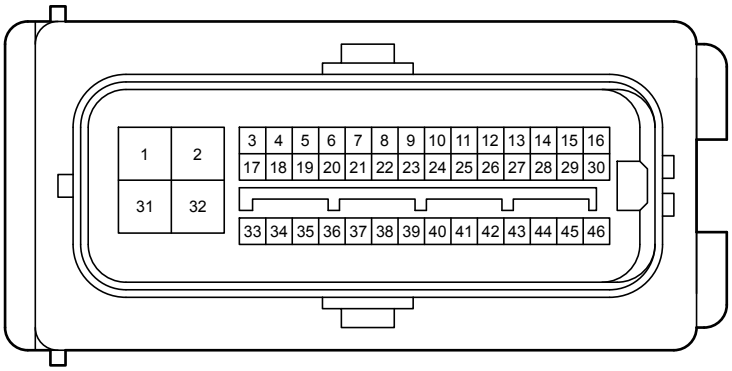

SB(LHD *7)
L(LHD *7)
L(LHD *6)
SB(LHD *6)
L(RHD)
P(RHD)
L(LHD *7)
SB(LHD *7)
SB(LHD *6)
L(LHD *6)
L
P
4 AE3
5 AE3
P(RHD)
L(RHD)
10 FE4
20 FE4
6
17
F73
Junction
Connector
7
18
1 FE4
11 FE4
3
14
13
2
12
1
E71
Junction Connector
SB (LHD *7)
L (LHD *7)
W(RHD)
L(RHD)
E68
Junction Connector
CANL
CANH
E50
Yaw Rate Sensor Assembly
BR (*6)
W(RHD)
L(RHD)
L(LHD *7)
LG
P
B
P(LHD *7)


SB(LHD *7)
L(LHD *7)
L(LHD *6)
SB(LHD *6)
L(RHD)
P(RHD)
SB(RHD)
V
(LHD *6)
(RHD)
(LHD *7)
E11
Steering Sensor
CANL
CANH
E74
Junction Connector
A24(A)
Skid Control ECU with Actuator Assembly
EXI
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
Speed Sensors
W(RHD)
LG
P
B
P(LHD *7)
* 6 : w/ VSC
* 7 : w/o VSC

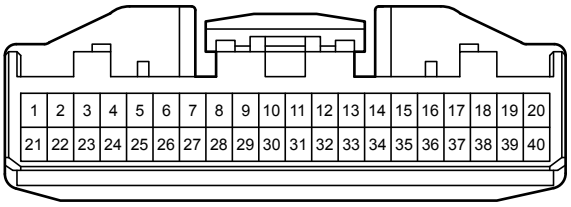

SB(LHD *7)
L(LHD *7)
L(LHD *6)
SB(LHD *6)
L(LHD *7)
SB(LHD *7)
L(RHD)
SB(RHD)
13
12
15
16
CA2H
CA2L
CA1L
CA1H
E31
Network Gateway ECU
BE
(RHD, LHD *6)
B
(RHD, LHD *6)
3 A
3 B
14 A (LHD)
14 B (RHD)
E69(A), (B)
Junction Connector
SB(LHD *7)
L(LHD *7)
1 A
4 B
12 A
15 B
15 A
12 B
4 A (LHD)
1 B (RHD)
L
(LHD *7)
V
(LHD *7)
SB
B
1
12
E72
Junction
Connector
16
5
2
13
L
(LHD *7)
P
(LHD *7)
P
B
B
(RHD, LHD *6)
SB
(RHD, LHD *6)
L(LHD *7)
SB(LHD *7)
10 EA3
10 EA1
11 EA3 (LHD)
11 EA1 (RHD)
12
1
E75
Junction
Connector
16
5
14
3
L
(LHD *7)
V
(LHD *7)
B
V
V
B
L(LHD *7)
P
B
P(LHD *7)


(BAT)
5A
ECU–B1
2
1
R
13 2B
14 2D
E59
Junction Connector
86
26
R
R
(IG)
5A
MET
2
1
B
33 EA2
B
∗ 2 : 1GR–FE
∗ 3 : 1VD–FTV
∗ 6 : w/ VSC
∗ 7 : w/o VSC
∗11 : 3UR–FE, 1UR–FE
∗16 : 1VD–FTV w/ DPF
∗17 : 1VD–FTV w/o DPF
E7(A)
Combination Meter Assembly
17 A
18 A
B
IG+
Power
Supply
Circuit
+B
IG+
4LO
Center Differential
Lock
A/T P
Rear Differential
Lock
IG
CAN
CANH
CANL
ET
25 A
26 A
15 A
V
B
BR
E60(A)
Junction
Connector
34 A
74 A
67 EA1 (RHD)
67 EA3 (LHD)
BR
BR
19 A
A37(A), C44(B)
Junction
Connector
14 B (Gasoline)
13 B (∗17)
18 B (∗16)
V
B
BR
(∗11)
BR
(∗2)
BR
(∗3)
C10
C1
C8

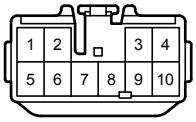
A 24
Black



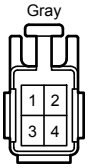
A 27
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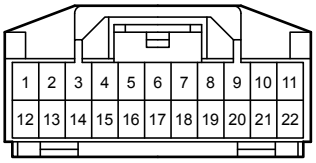
A 28
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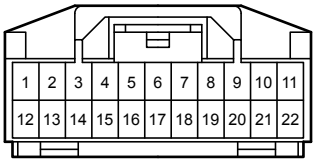
A 30
Gray



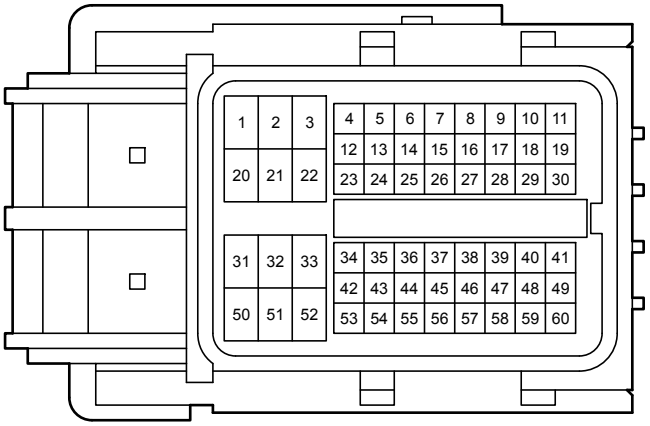
A 34
White



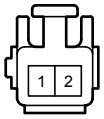
A 37
Blue



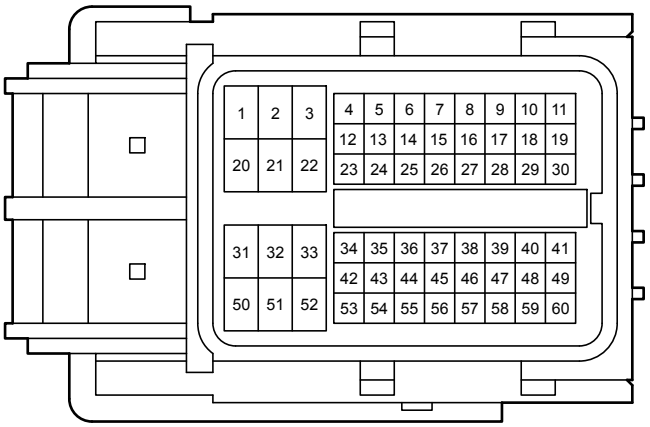
A 38
Black



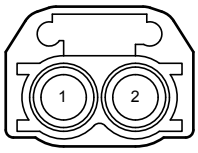
A 49
Black



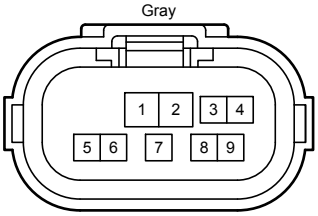
A 52
Black



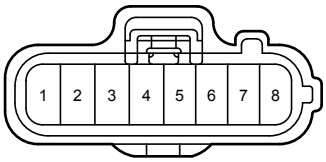
C 1
Black



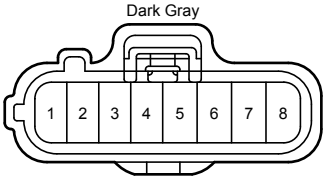
C 24
Gray



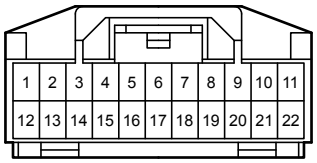
C 37
Black



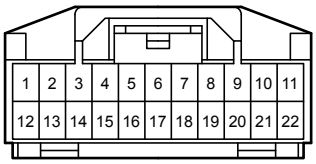
C 38
Dark Gray



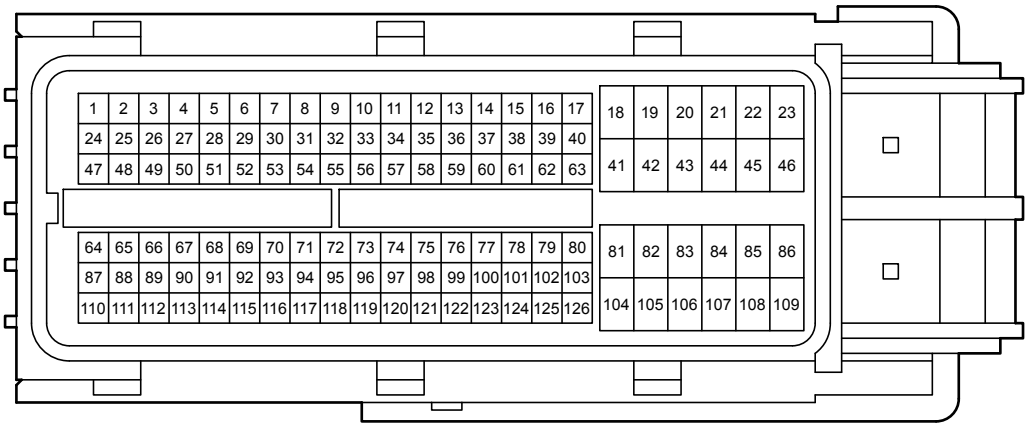
C 42
White



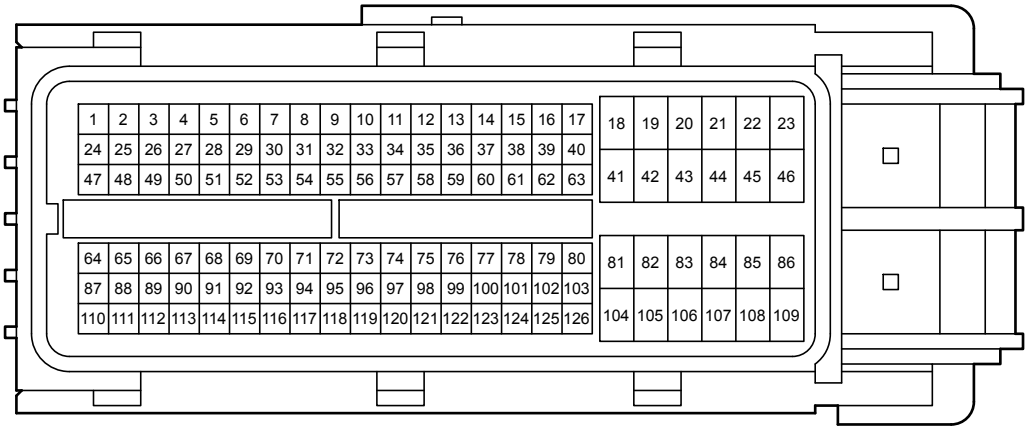
C 44
Blue



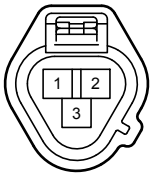
C 45
Black



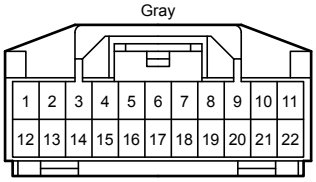
C 46
Black



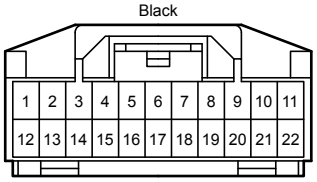
C 65
Black



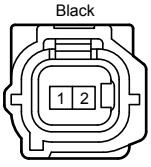
C 94
Gray



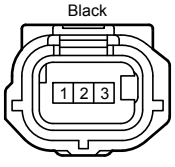
C 95
Black



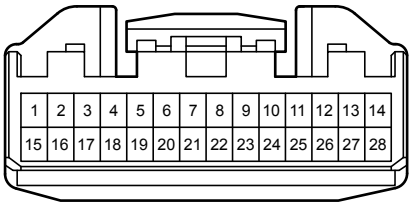
C 97
Black



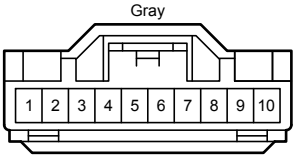
C114
Black



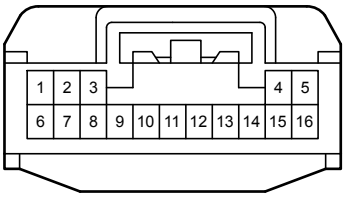
E 7
White



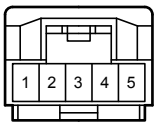
E 11
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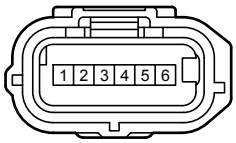
E 31
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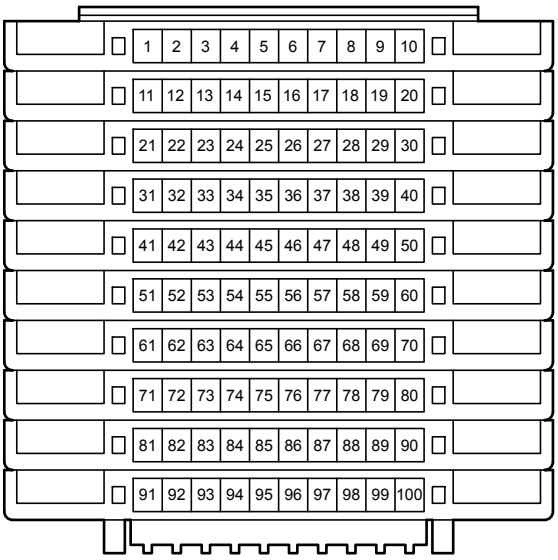
E 48
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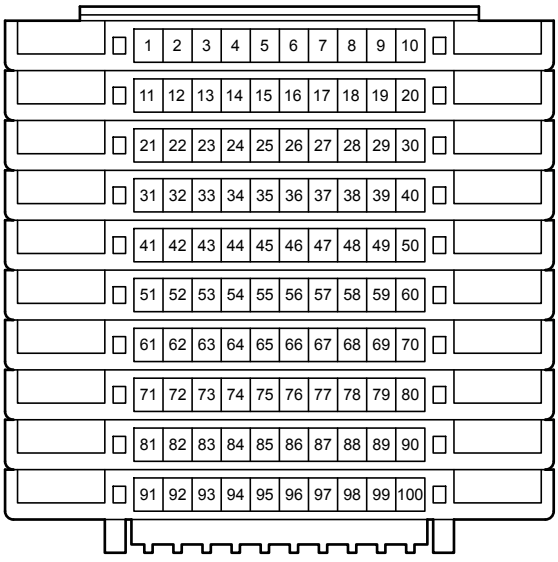
E 50
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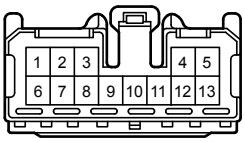
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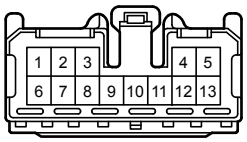
E 60



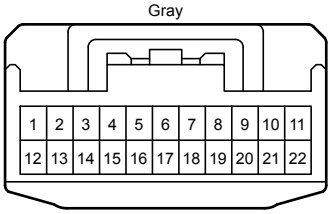
E 62
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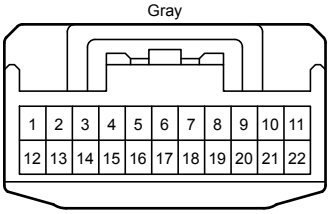
E 66
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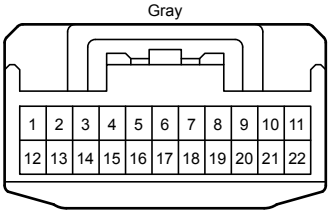
E 68
Gray



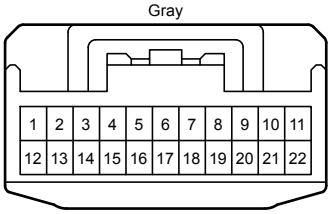
E 69
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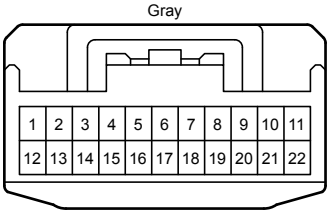
E 71
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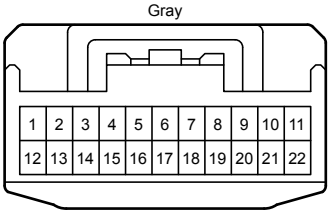
E 72
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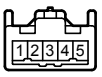
E 74
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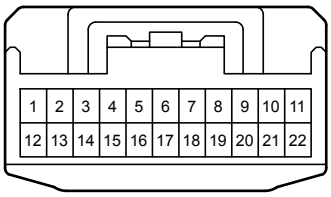
E 75
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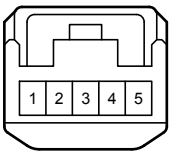
E 87
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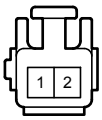
F 73
Blue



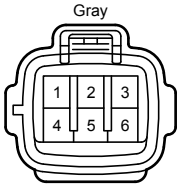
G 12
White



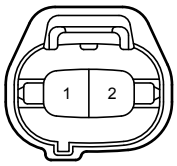
e 1
Black



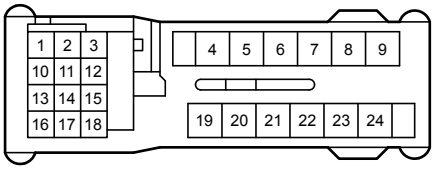
f 1
Gray



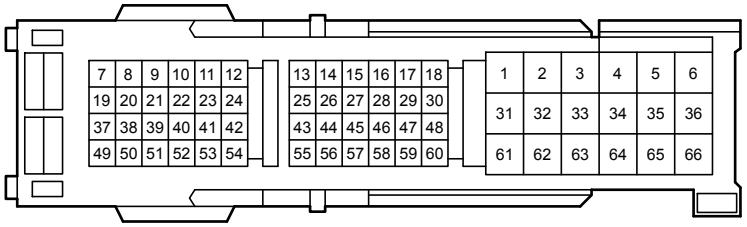
f 2
Blue



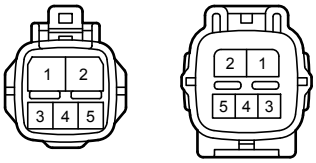
2B
White



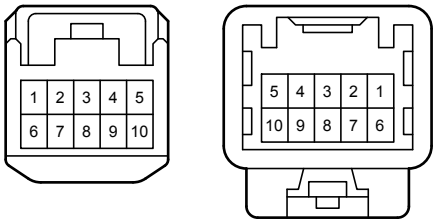
2D
White



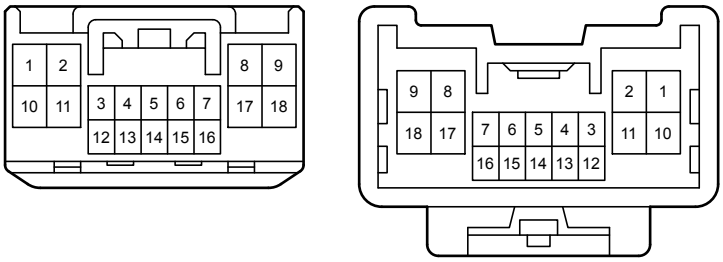
AA1
Gray



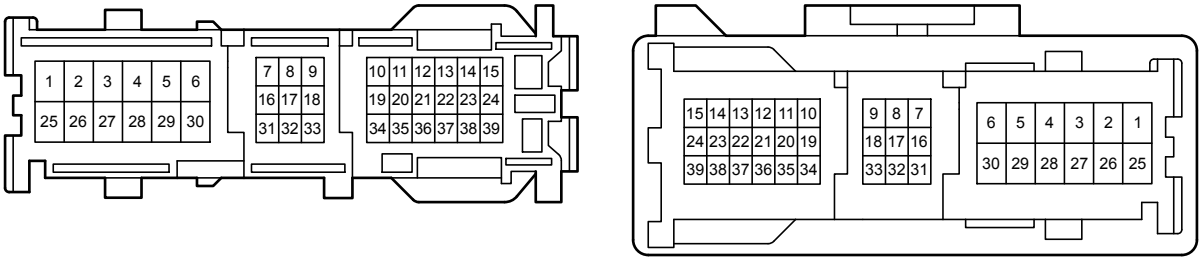
AE3
Gray



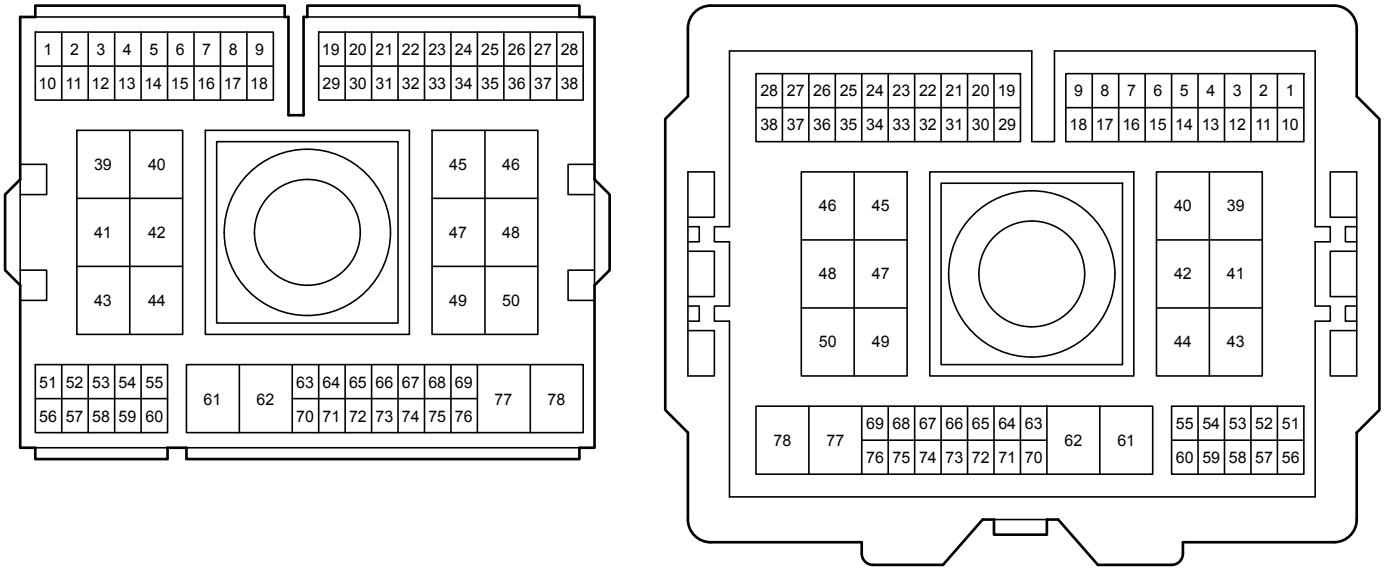
CA1
White



CA3
White



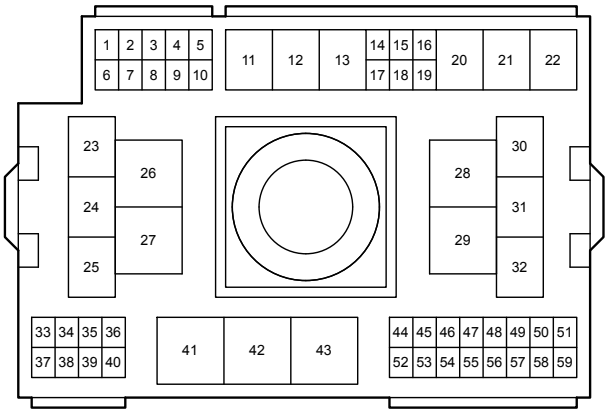
EA1
White

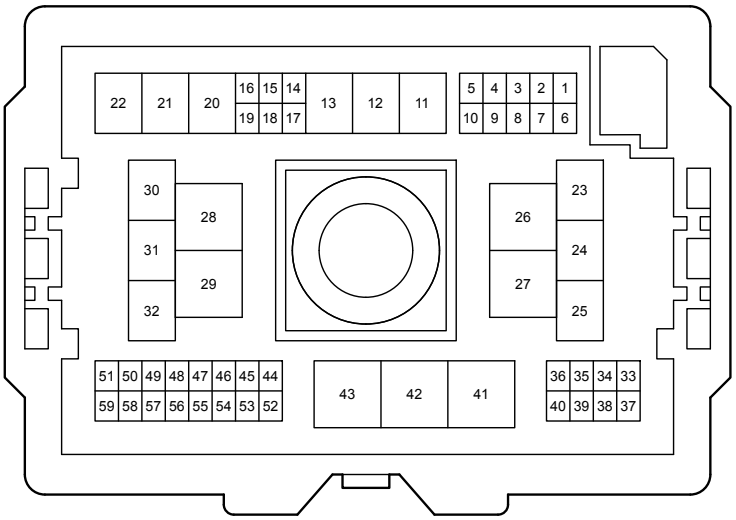


EA2

White

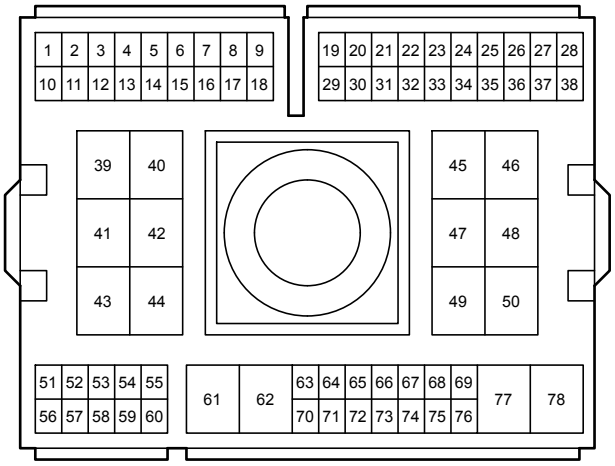
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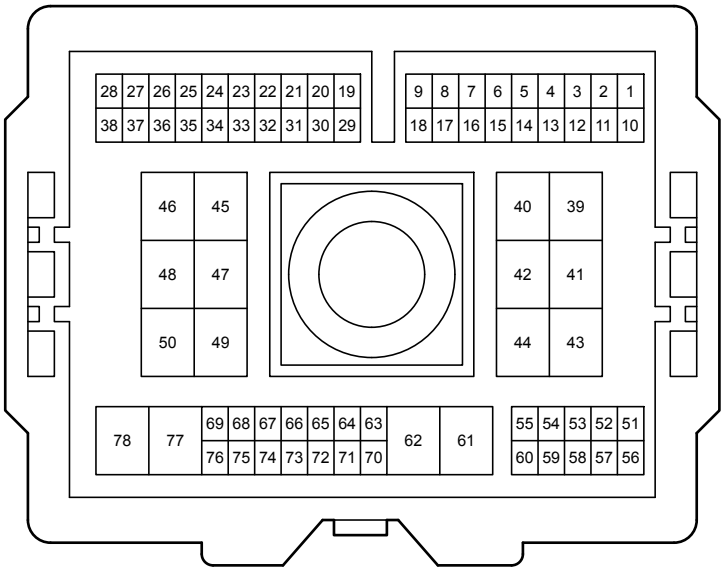




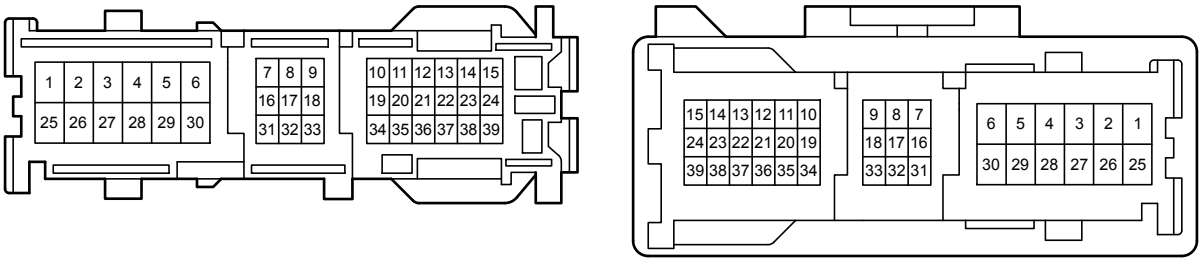
EA3

White

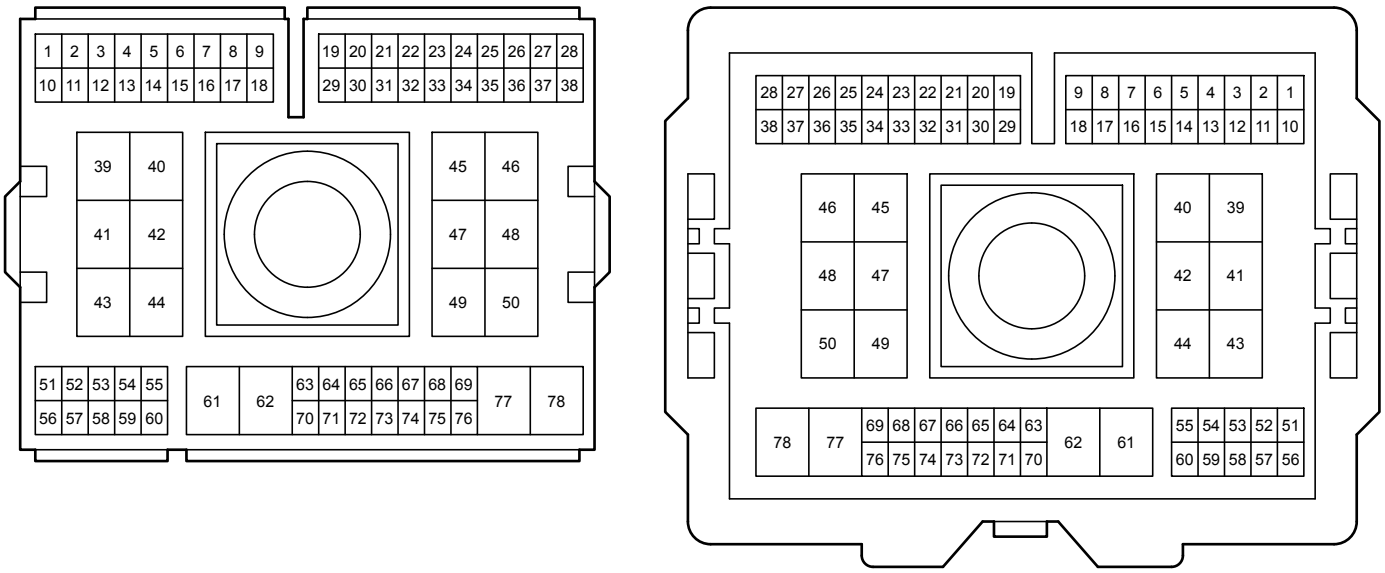




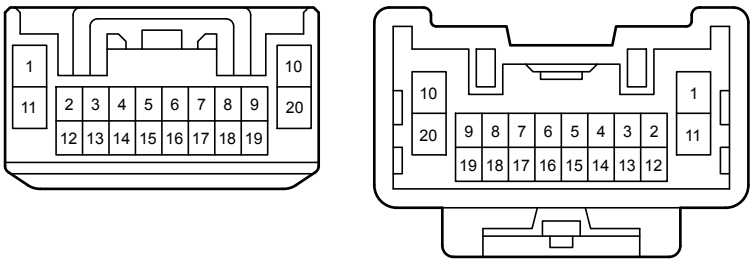
EA4
White



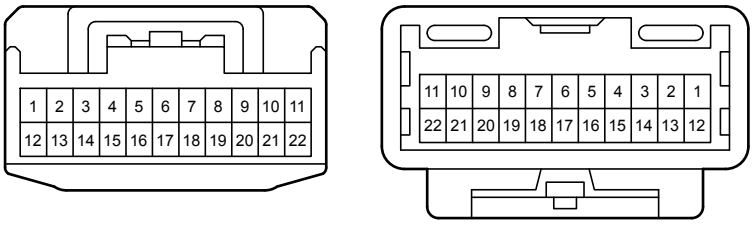
EK2
White



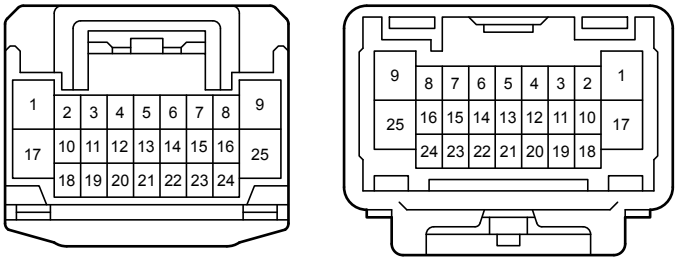
FE4
White



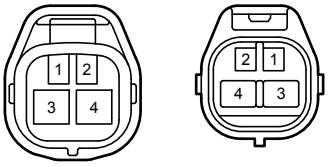
GE1
White



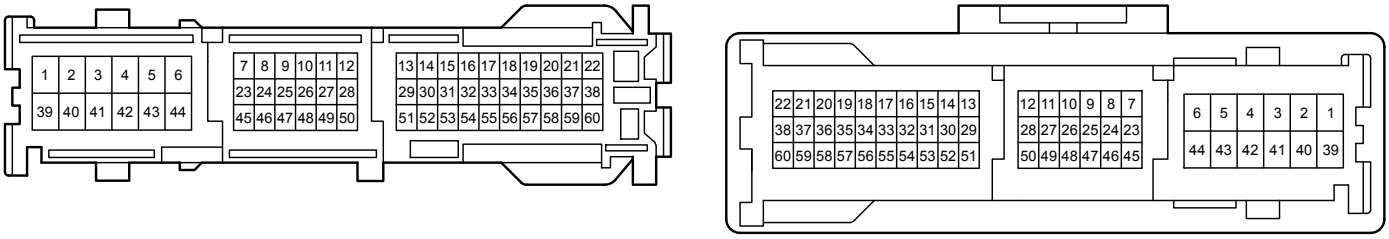
GE2
White



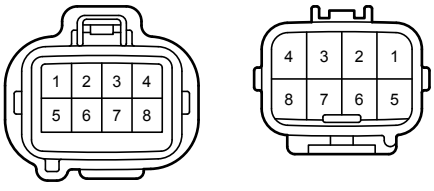
KN1
White



NK1
White



Nf1
White



eA1
White

