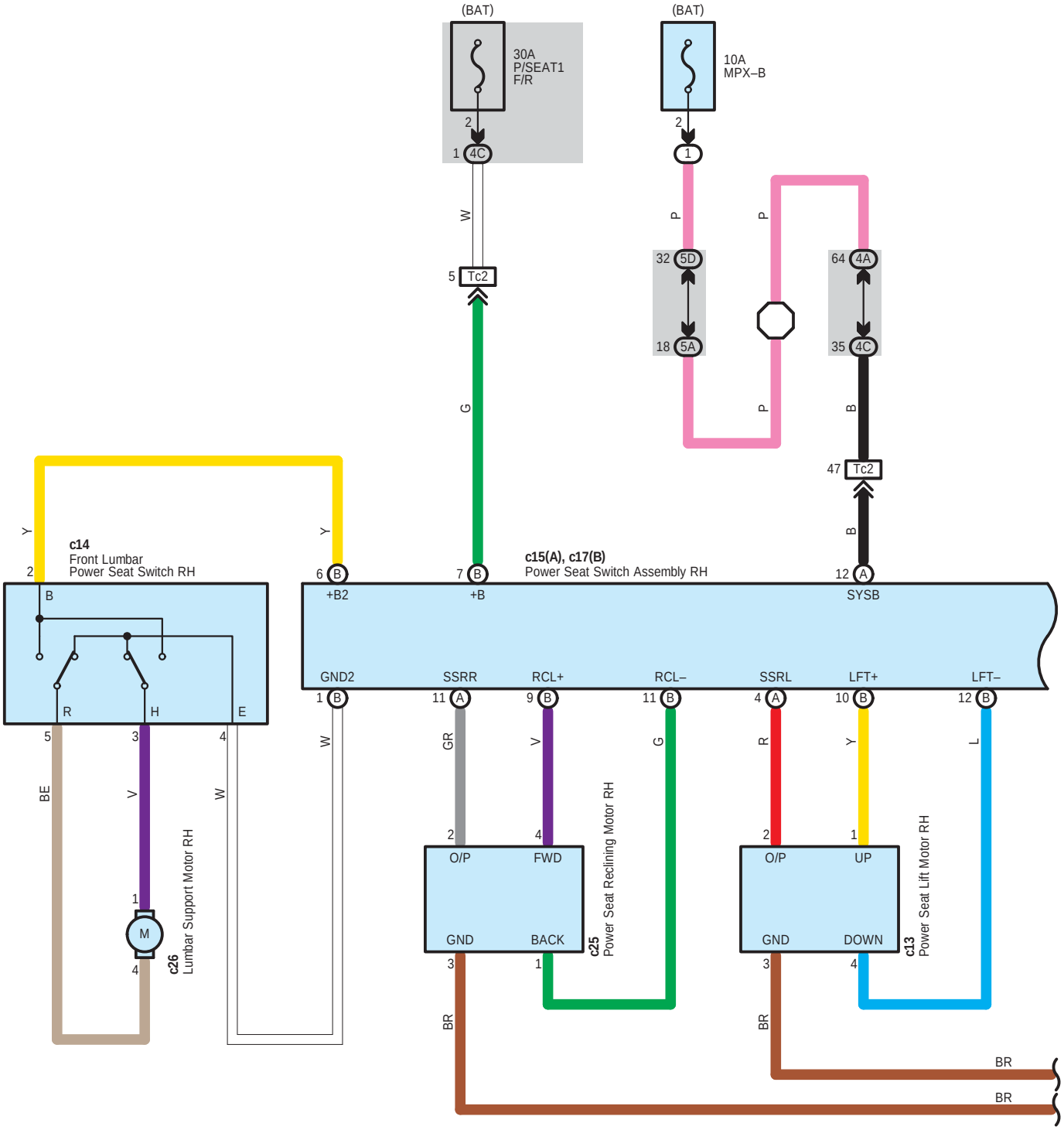
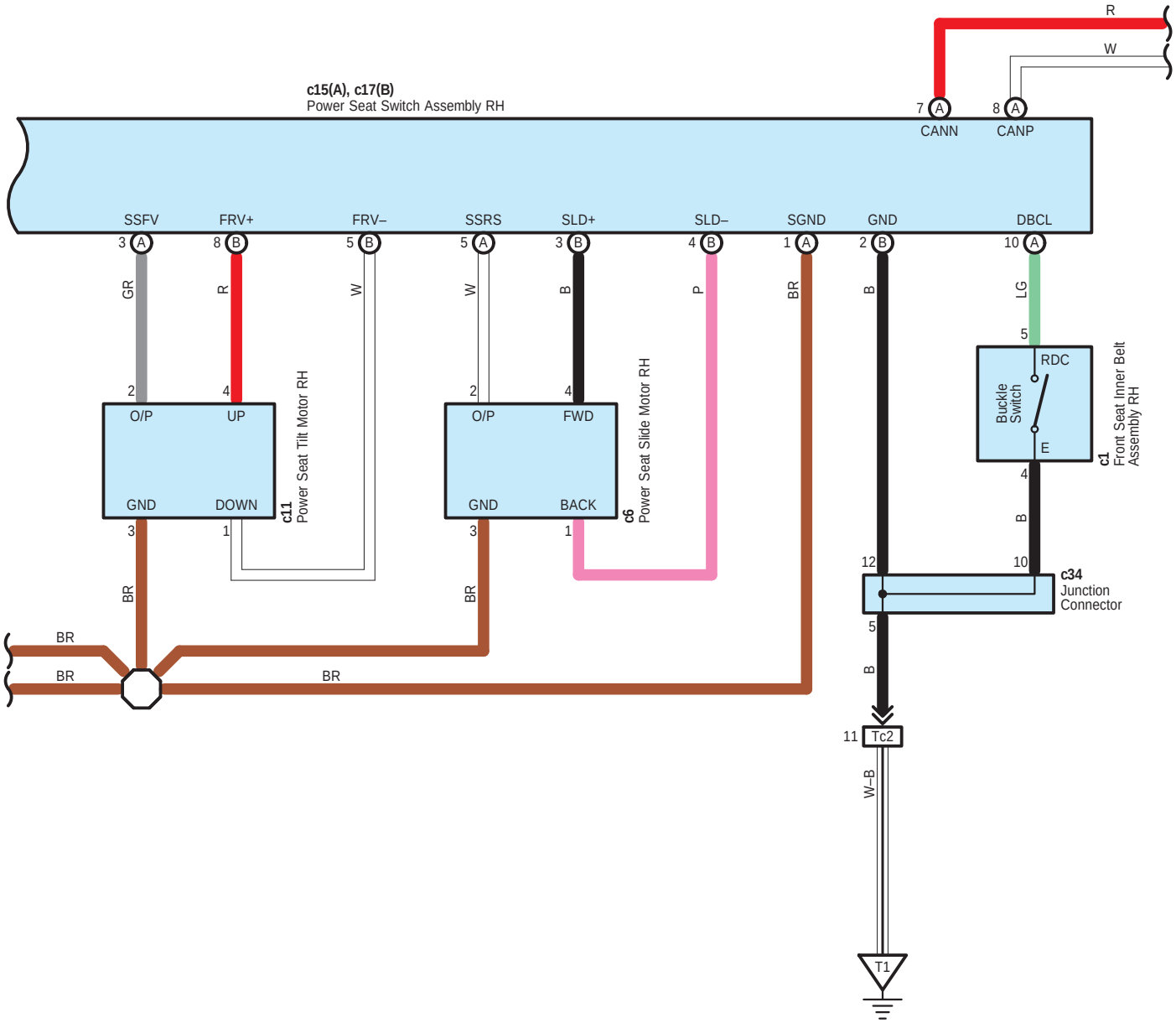
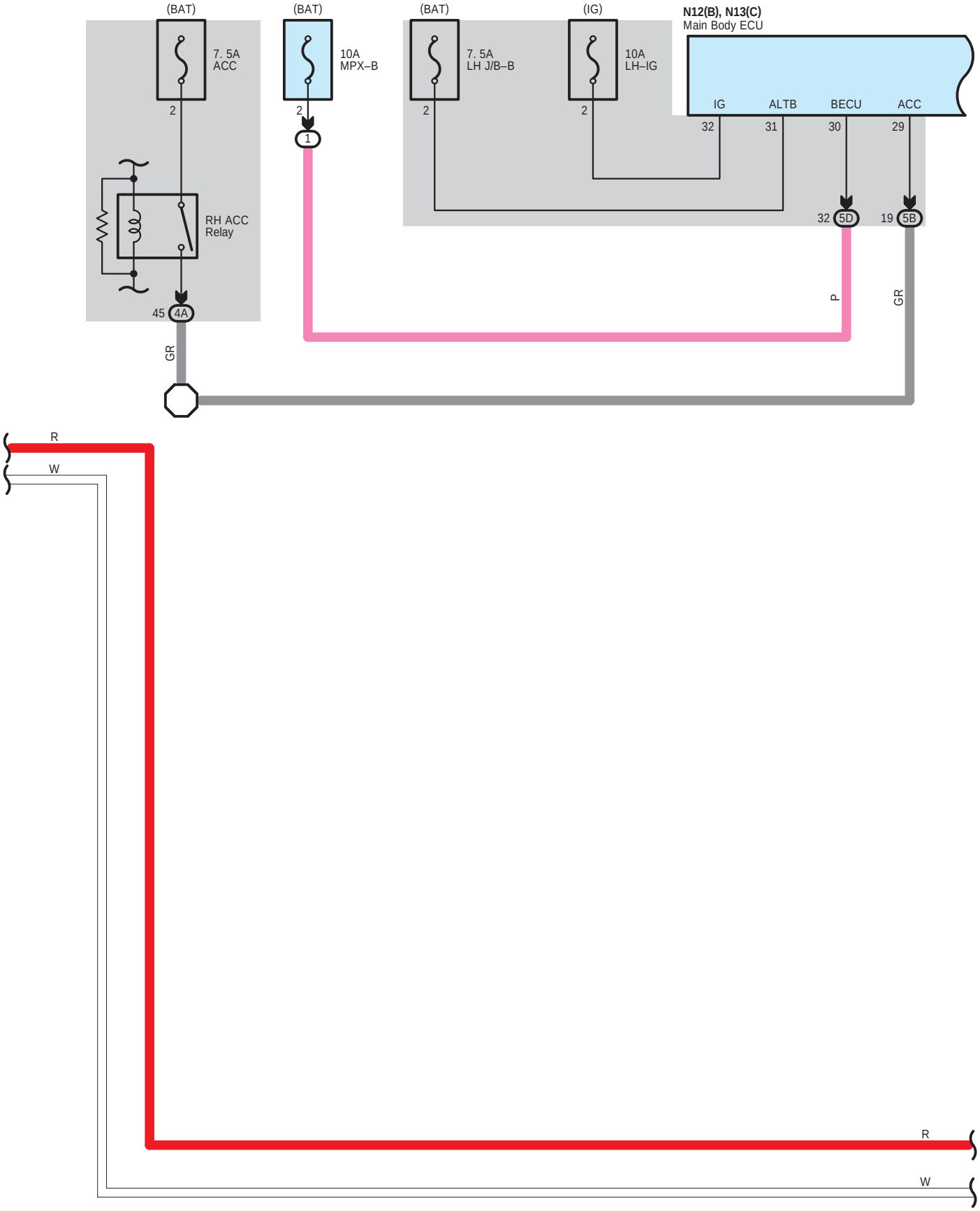
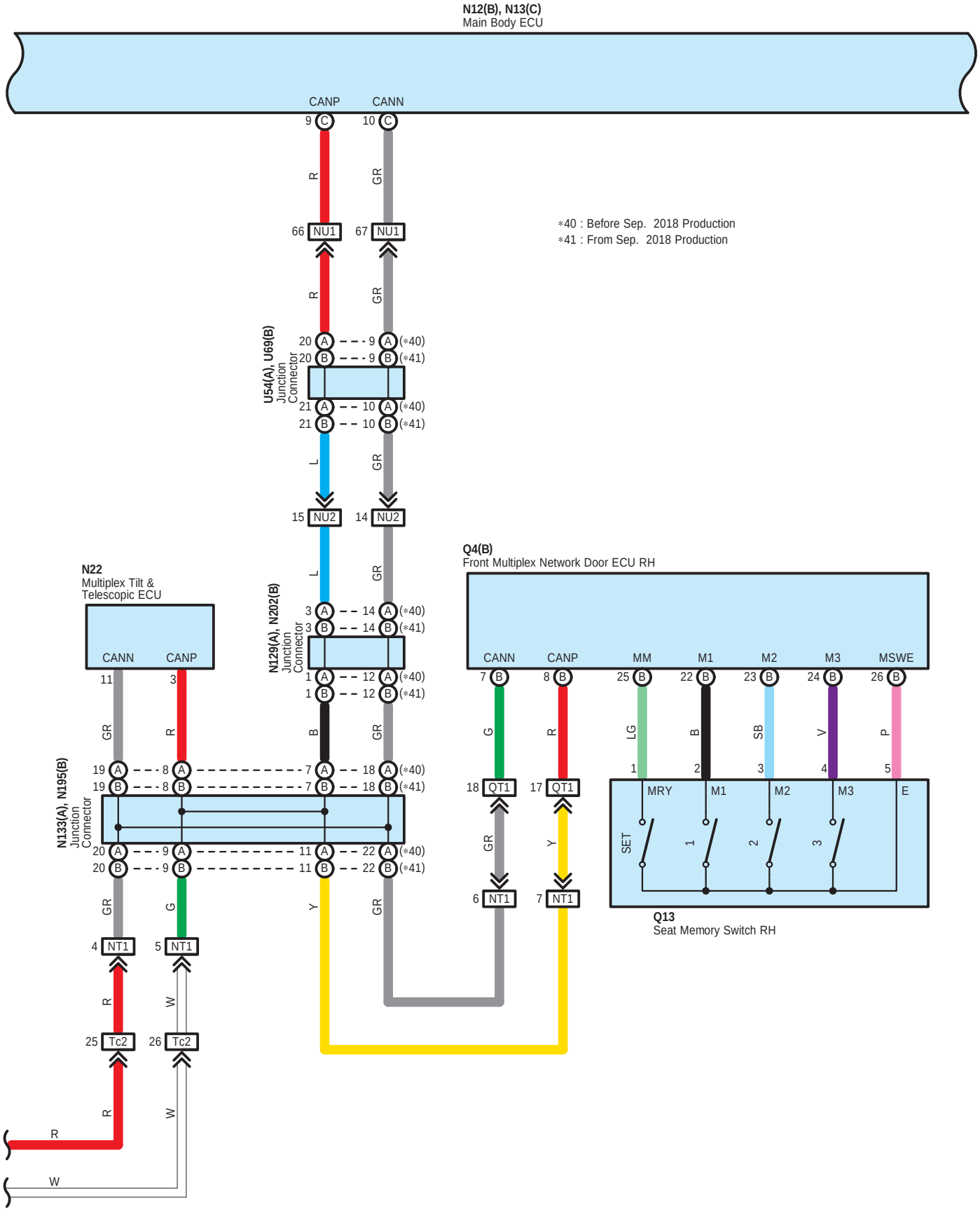
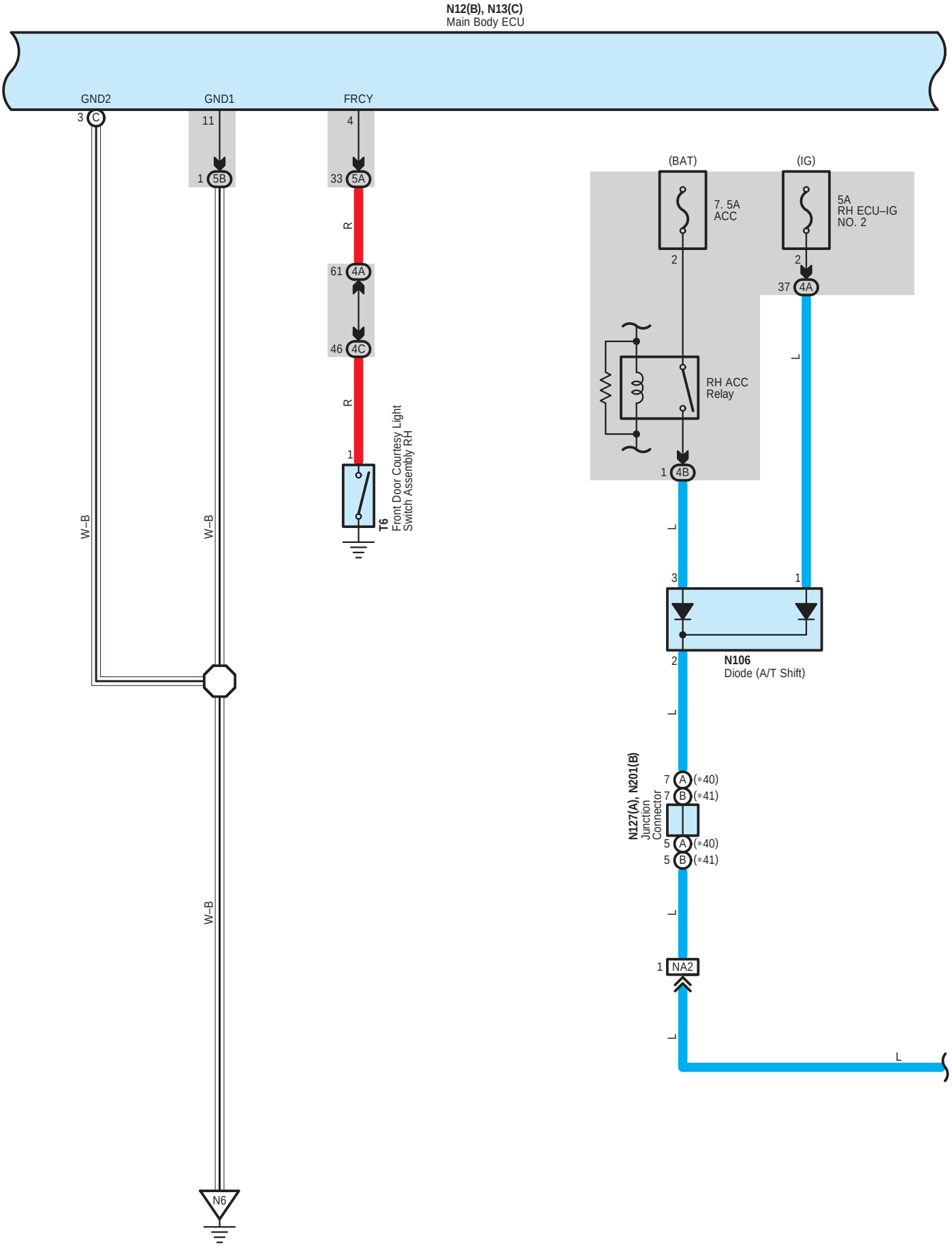
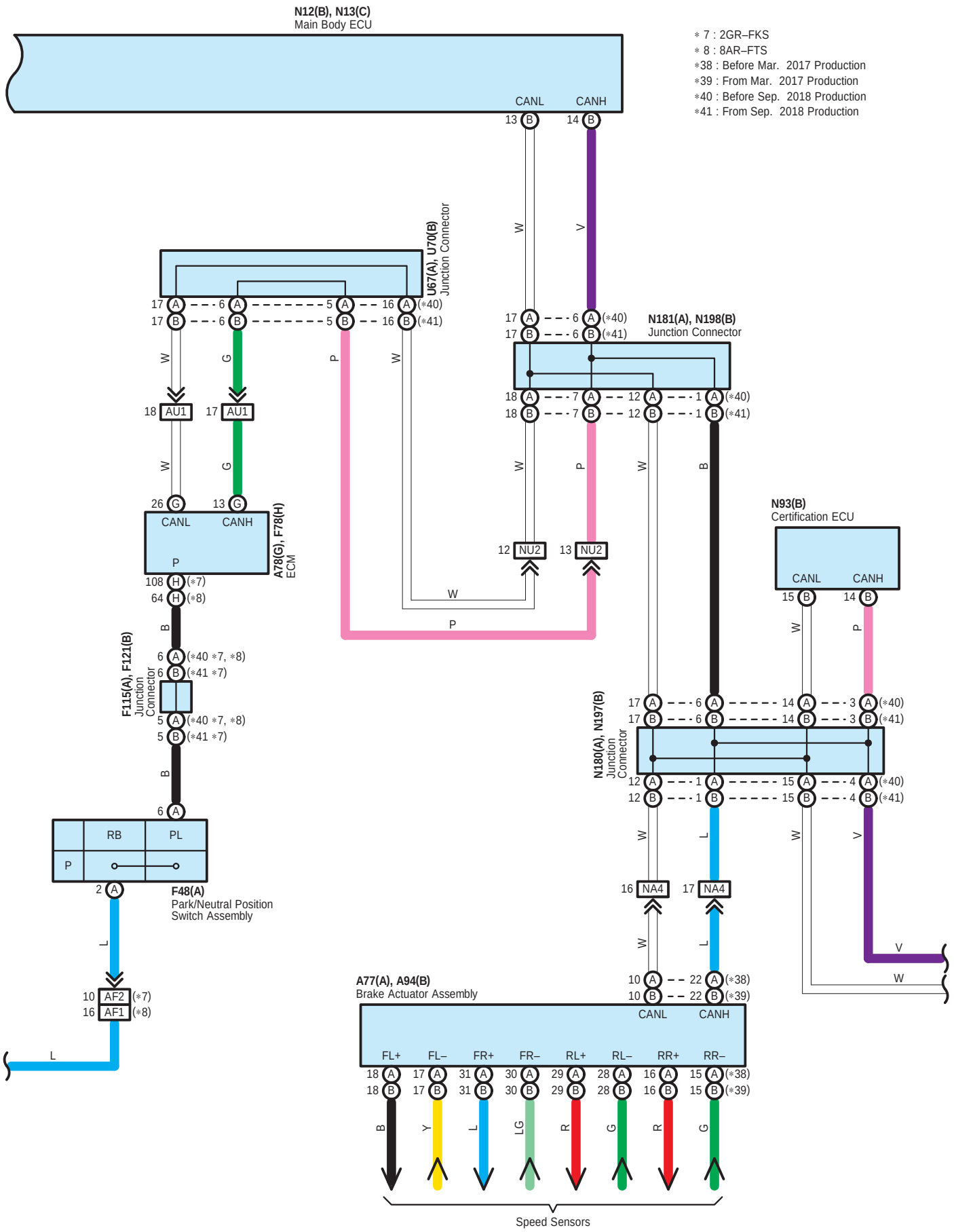

(BAT)
30A
P/SEAT1
F/R
(BAT)
10A
MPX–B
c14
Front Lumbar
Power Seat Switch RH
c15(A), c17(B)
Power Seat Switch Assembly RH
+B2
+B
SYSB
GND2
SSRR
RCL+
RCL–
SSRL
LFT+
LFT–
O/P
FWD
GND
BACK
c25
Power Seat Reclining Motor RH
O/P
UP
GND
DOWN
c13
Power Seat Lift Motor RH
c26
Lumbar Support Motor RH
Tc2
Tc2

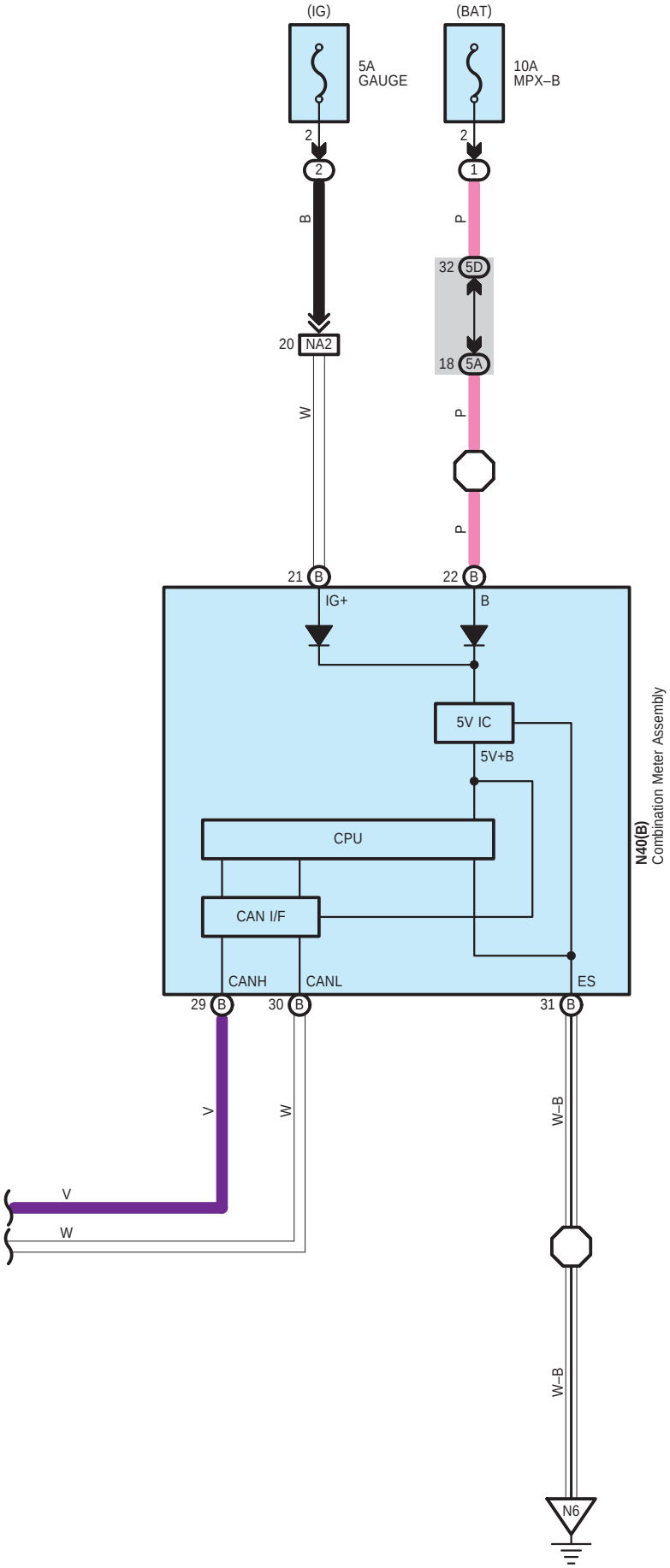

c15(A), c17(B)
Power Seat Switch Assembly RH
7 A CANN
8 A CANP
R
W
SSFV
FRV+
FRV–
SSRS
SLD+
SLD–
SGND
GND
DBCL
3 A
8 B
5 B
5 A
3 B
4 B
1 A
2 B
10 A
GR
R
W
W
B
P
BR
B
LG
5
RDC
Buckle Switch
E
c1
Front Seat Inner Belt Assembly RH
2
4
O/P
UP
GND
DOWN
3
1
c11
Power Seat Tilt Motor RH
2
4
O/P
FWD
GND
BACK
3
1
c6
Power Seat Slide Motor RH
4
B
10
12
c34
Junction Connector
5
B
BR
BR
BR
BR
BR
11
Tc2
W–B
T1


(BAT)
7. 5A
ACC
2
RH ACC
Relay
45
4A
GR
(BAT)
10A
MPX–B
2
1
(BAT)
7. 5A
LH J/B–B
2
(IG)
10A
LH–IG
2
N12(B), N13(C)
Main Body ECU
IG
ALTB
BECU
ACC
32
31
30
29
32
5D
19
5B
P
GR
R
W
R
W


N12(B), N13(C)
Main Body ECU
CANP
CANN
9 C
10 C
R
GR
66 NU1
67 NU1
∗40 : Before Sep. 2018 Production
∗41 : From Sep. 2018 Production
U54(A), U69(B)
Junction Connector
20 A
20 B
9 A (∗40)
9 B (∗41)
21 A
21 B
10 A (∗40)
10 B (∗41)
L
15 NU2
14 NU2
N129(A), N202(B)
Junction Connector
3 A
3 B
14 A (∗40)
14 B (∗41)
1 A
1 B
12 A (∗40)
12 B (∗41)
B
N22
Multiplex Tilt &
Telescopic ECU
CANN
CANP
11
3
N133(A), N195(B)
Junction Connector
19 A
19 B
8 A
8 B
7 A
7 B
18 A (∗40)
18 B (∗41)
20 A
20 B
9 A
9 B
11 A
11 B
22 A (∗40)
22 B (∗41)
G
Y
4 NT1
5 NT1
W
25 Tc2
26 Tc2
Q4(B)
Front Multiplex Network Door ECU RH
CANN
CANP
MM
M1
M2
M3
MSWE
7 B
8 B
25 B
22 B
23 B
24 B
26 B
LG
SB
V
P
1
2
3
4
5
18 QT1
17 QT1
6 NT1
7 NT1
MRY
E
SET
Q13
Seat Memory Switch RH

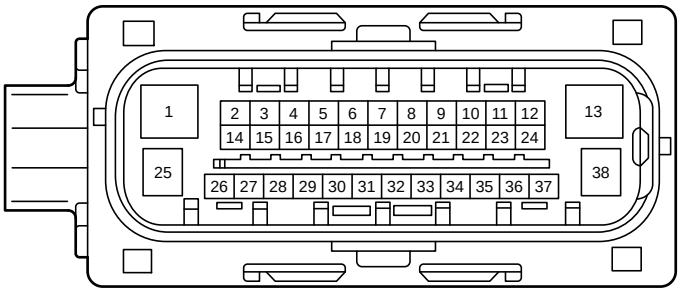

N12(B), N13(C)
Main Body ECU
GND2
GND1
FRCY
3 C
11
1 5B
4
33 5A
R
61 4A
46 4C
R
1
T6
Front Door Courtesy Light
Switch Assembly RH
W–B
W–B
W–B
N6
(BAT)
(IG)
7. 5A
ACC
5A
RH ECU–IG
NO. 2
2
2
37 4A
RH ACC
Relay
1 4B
L
L
3
1
2
N106
Diode (A/T Shift)
L
N127(A), N201(B)
Junction
Connector
7 A (*40)
7 B (*41)
5 A (*40)
5 B (*41)
L
1 NA2
L
L


N12(B), N13(C)
Main Body ECU
CANL
CANH
13 B
14 B
∗ 7 : 2GR–FKS
∗ 8 : 8AR–FTS
∗38 : Before Mar. 2017 Production
∗39 : From Mar. 2017 Production
∗40 : Before Sep. 2018 Production
∗41 : From Sep. 2018 Production
U67(A), U70(B)
Junction Connector
17 A 6 A 5 A 16 A (∗40)
17 B 6 B 5 B 16 B (∗41)
W
G
P
W
V
17 A 6 A (∗40)
17 B 6 B (∗41)
N181(A), N198(B)
Junction Connector
18 A 7 A 12 A 1 A (∗40)
18 B 7 B 12 B 1 B (∗41)
18 AU1
17 AU1
26 G
13 G
CANL
CANH
P
A78(G), F78(H)
ECM
108 H (∗7)
64 H (∗8)
12 NU2
13 NU2
W
P
B
N93(B)
Certification ECU
CANL
CANH
15 B
14 B
F115(A), F121(B)
Junction Connector
6 A (∗40 ∗7, ∗8)
6 B (∗41 ∗7)
5 A (∗40 ∗7, ∗8)
5 B (∗41 ∗7)
N180(A), N197(B)
Junction Connector
17 A 6 A 14 A 3 A (∗40)
17 B 6 B 14 B 3 B (∗41)
12 A 1 A 15 A 4 A (∗40)
12 B 1 B 15 B 4 B (∗41)
6 A
RB
PL
P
2 A
F48(A)
Park/Neutral Position
Switch Assembly
L
V
16 NA4
17 NA4
10 AF2 (∗7)
16 AF1 (∗8)
A77(A), A94(B)
Brake Actuator Assembly
10 A 22 A (∗38)
10 B 22 B (∗39)
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
18 A 17 A 31 A 30 A 29 A 28 A 16 A 15 A (∗38)
18 B 17 B 31 B 30 B 29 B 28 B 16 B 15 B (∗39)
B
Y
L
LG
R
G
R
G
Speed Sensors


(IG)
(BAT)
5A
GAUGE
10A
MPX–B
2
2
2
1
B
P
32
5D
20
NA2
18
5A
W
P
P
21
B
22
B
IG+
B
5V IC
5V+B
CPU
CAN I/F
CANH
CANL
ES
N40(B)
Combination Meter Assembly
29
B
30
B
31
B
V
W
W–B
V
W
W–B
N6

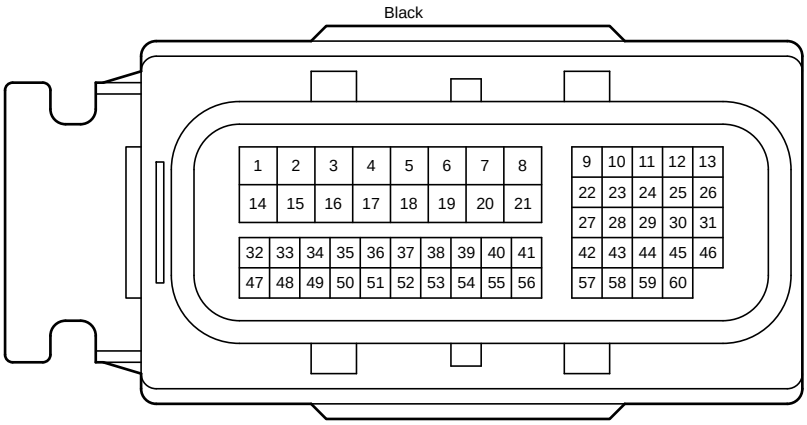
A 77

Black



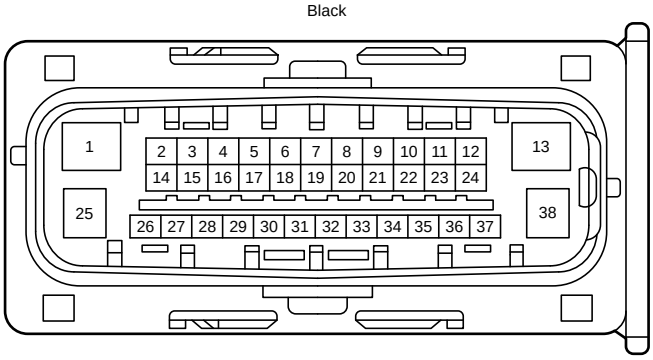
A 78

Black



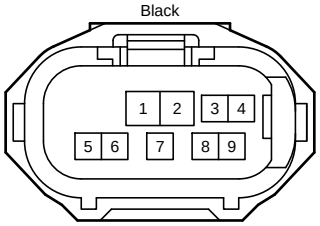
A 94

Black



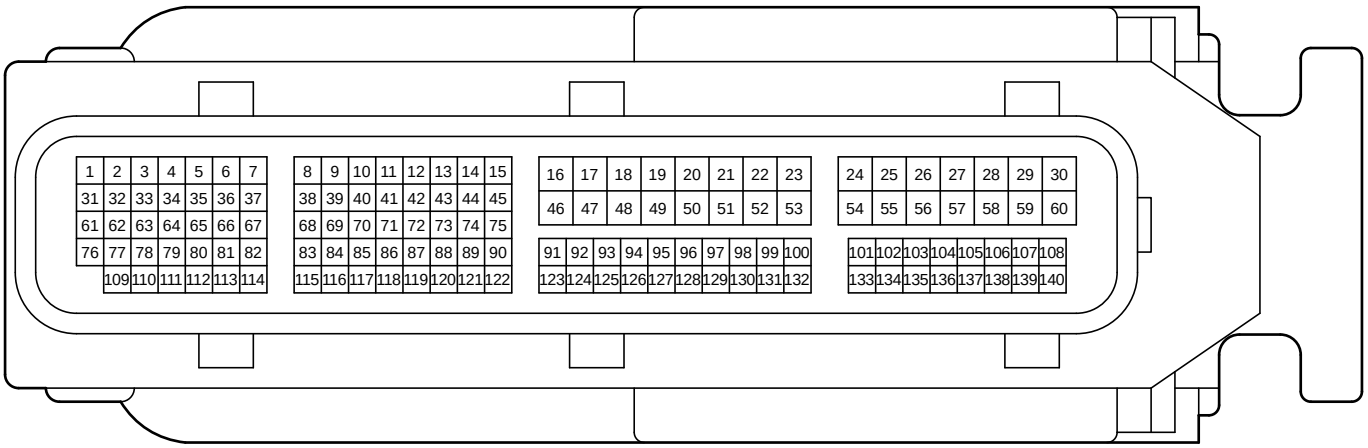
F 48

Black

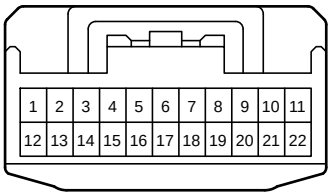


F 78

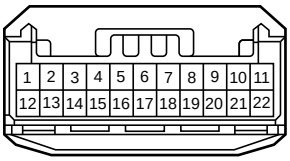
Black



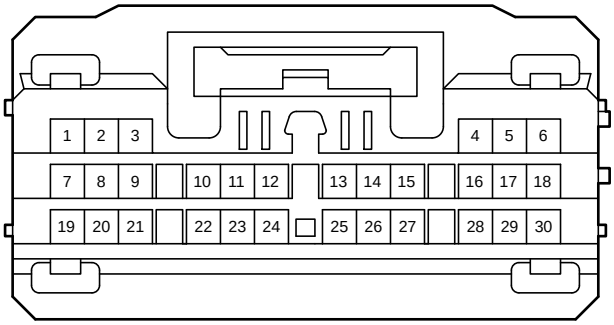
F115
Blue



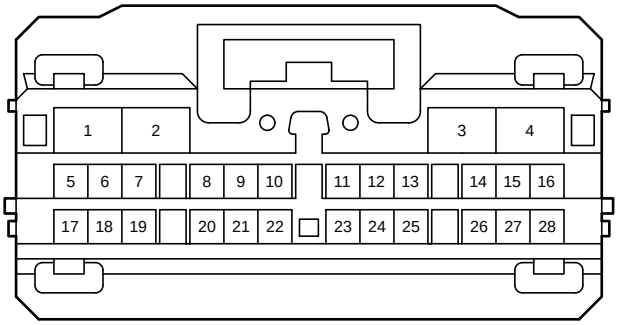
F121
Black



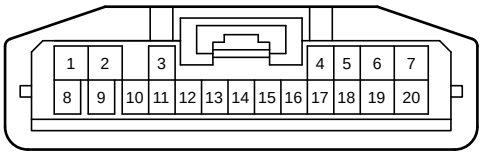
N 12
White



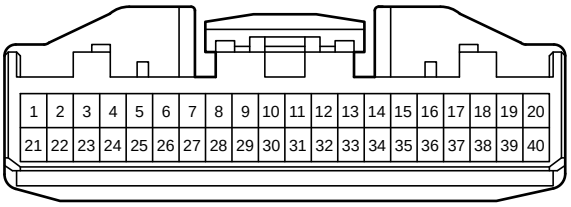
N 13
White



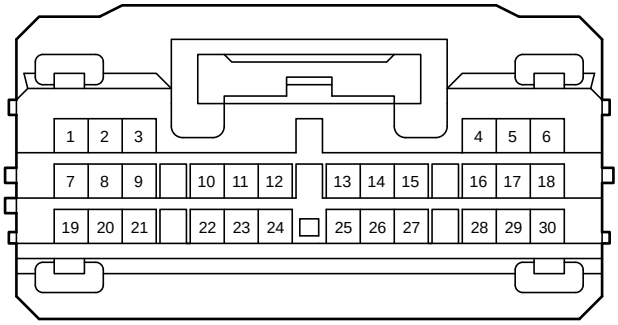
N 22
Black



N 40
Black

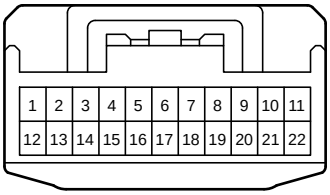


N 93
White

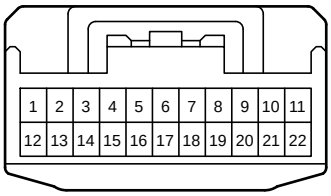


N106
Gray

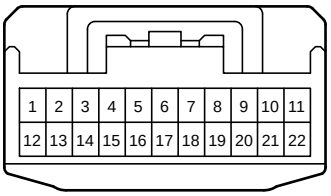
N127
Blue



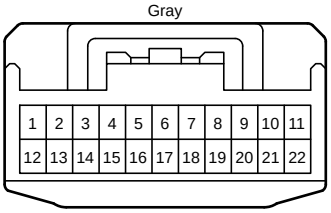
N129
Blue



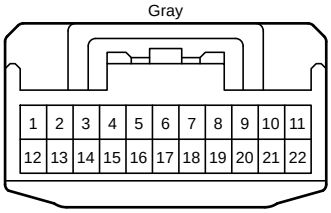
N133
Black



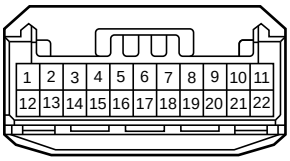
N180
Gray



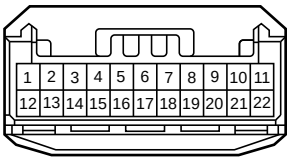
N181
Gray



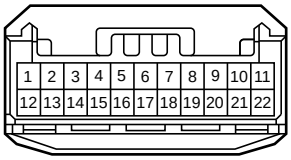
N195
Black



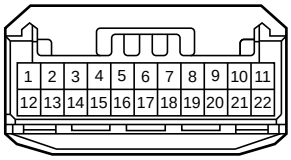
N197
Black



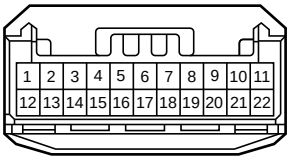
N198
Black



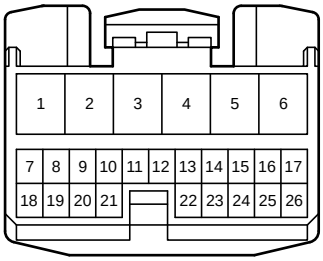
N201
Black



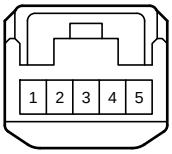
N202
Black



Q 4
White

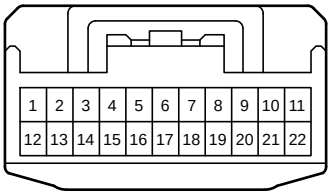


Q 13
White

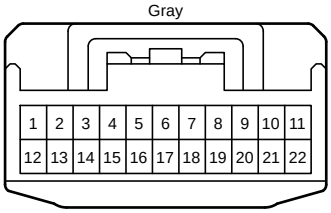


T 6
Black

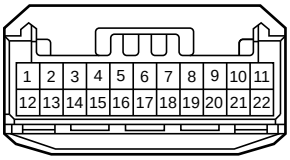
U 54
Blue



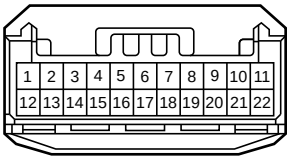
U 67
Gray



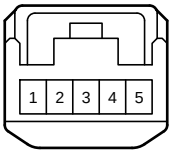
U 69
Black



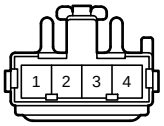
U 70
Black



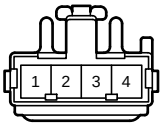
c 1
White



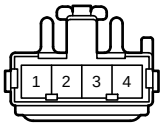
c 6
Black



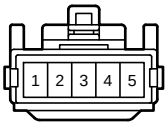
c 11
Black



c 13
White



c 14
Black



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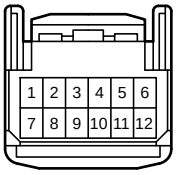

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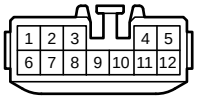

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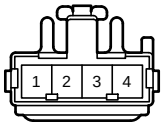

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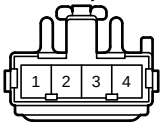

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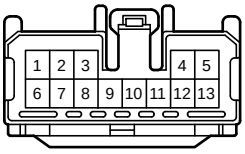

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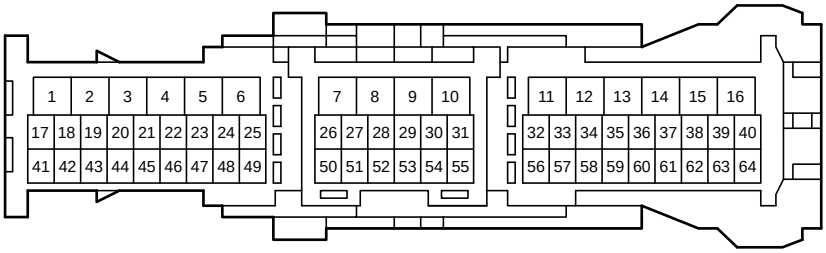

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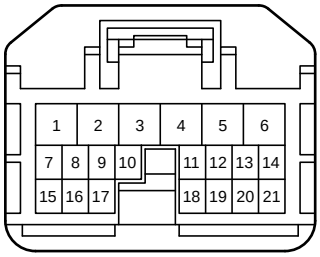

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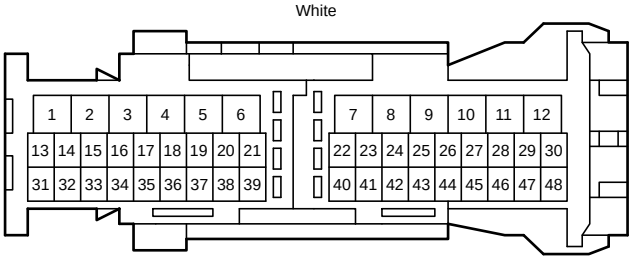

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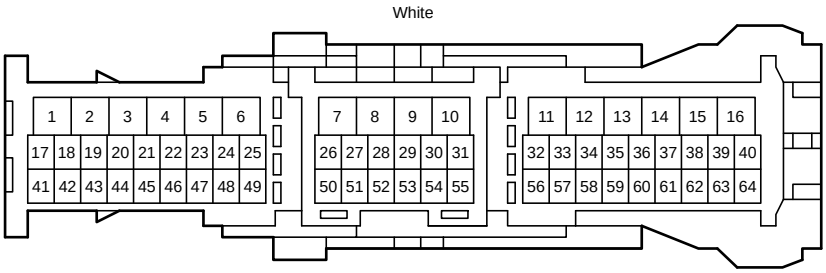

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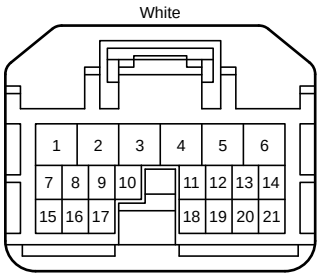

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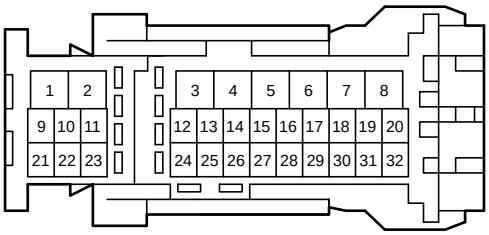

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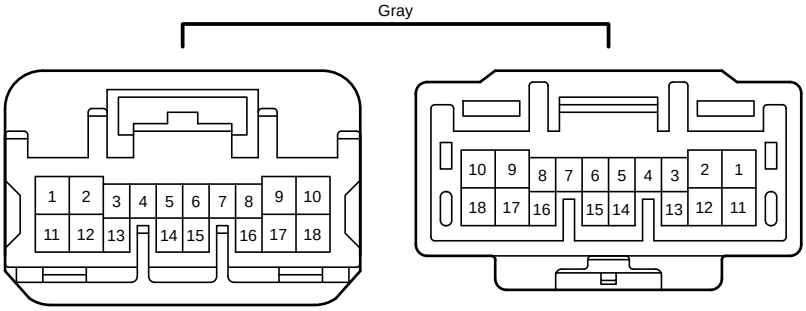

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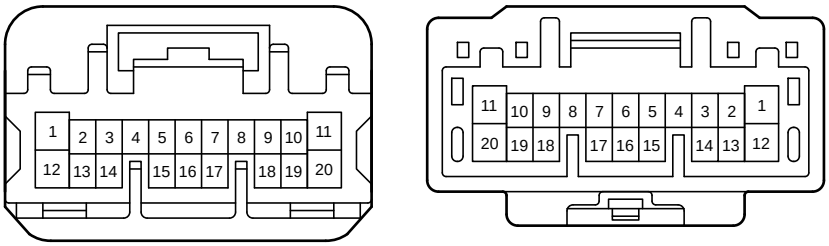

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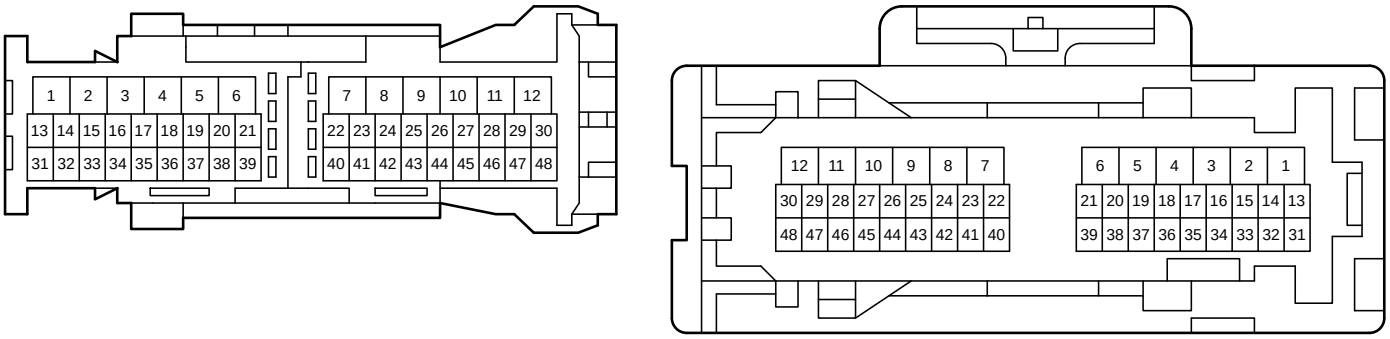

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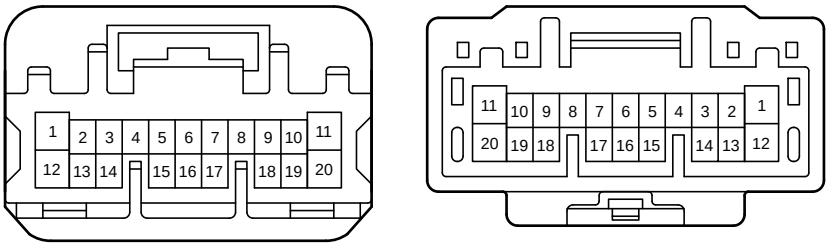

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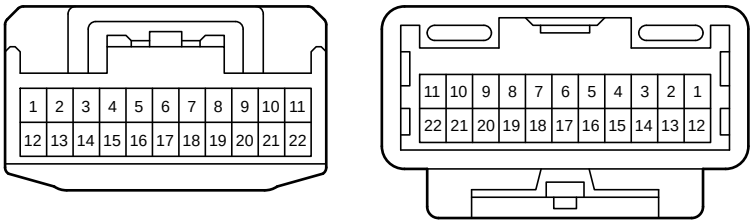

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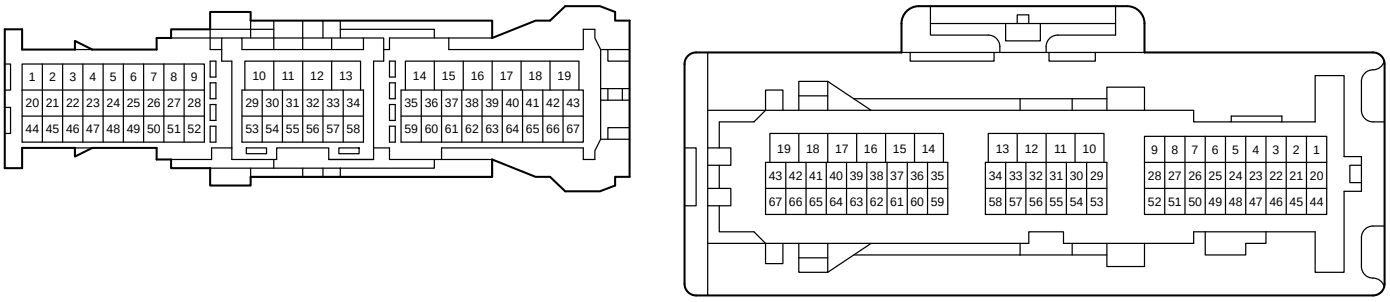

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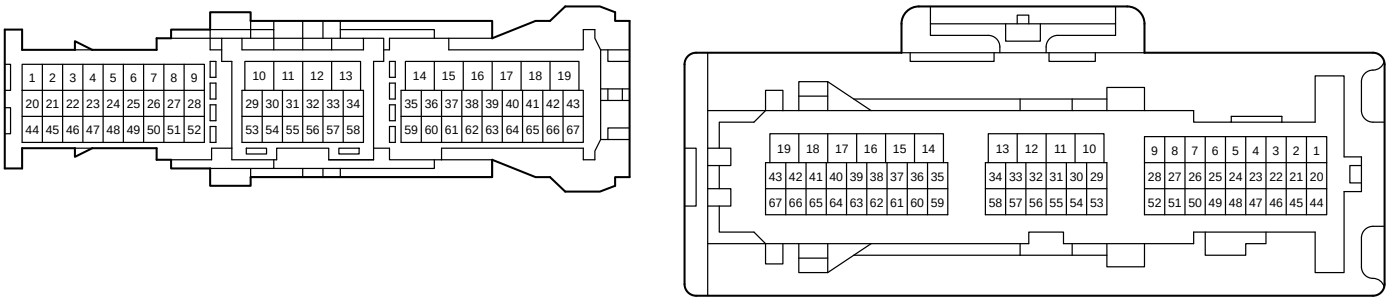

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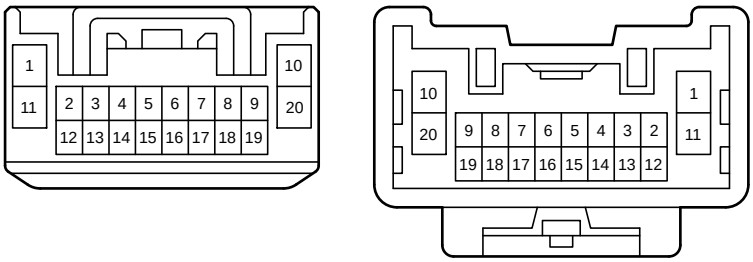

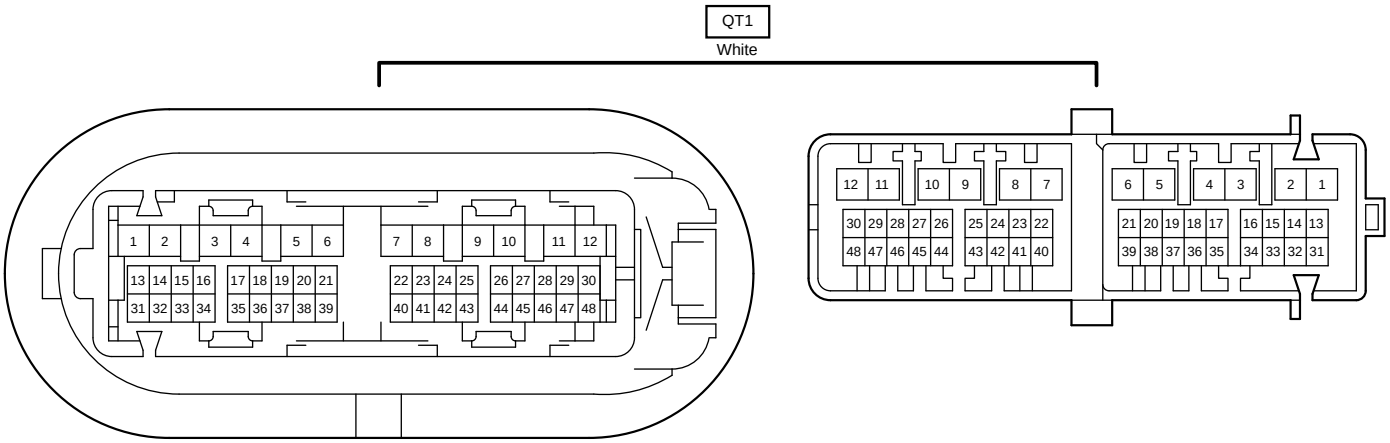
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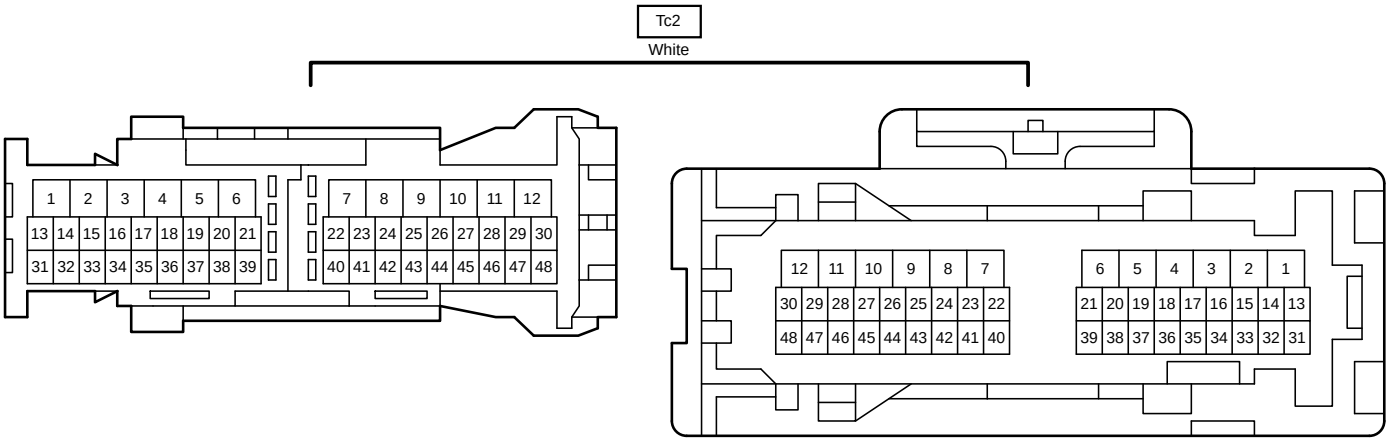
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