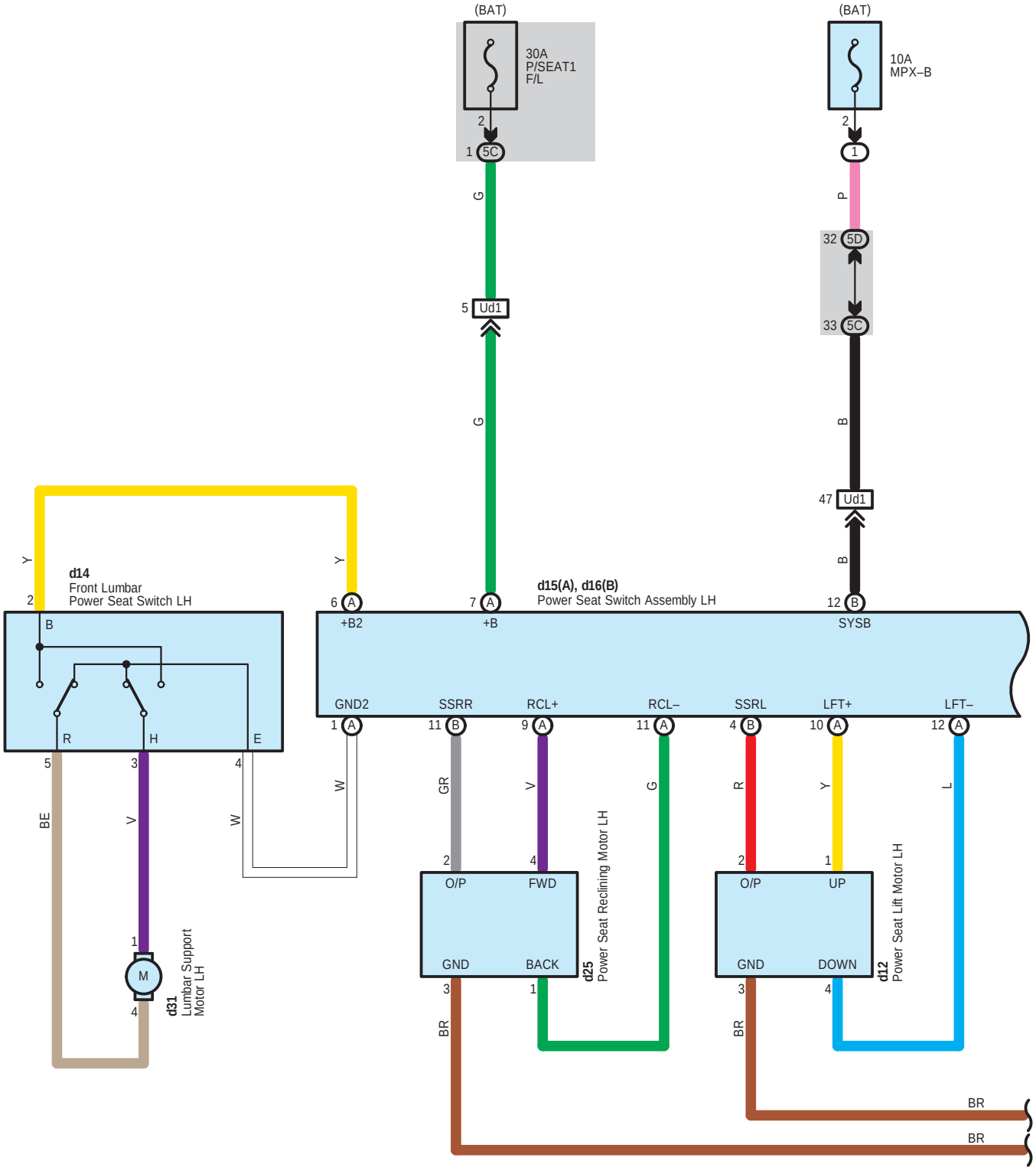
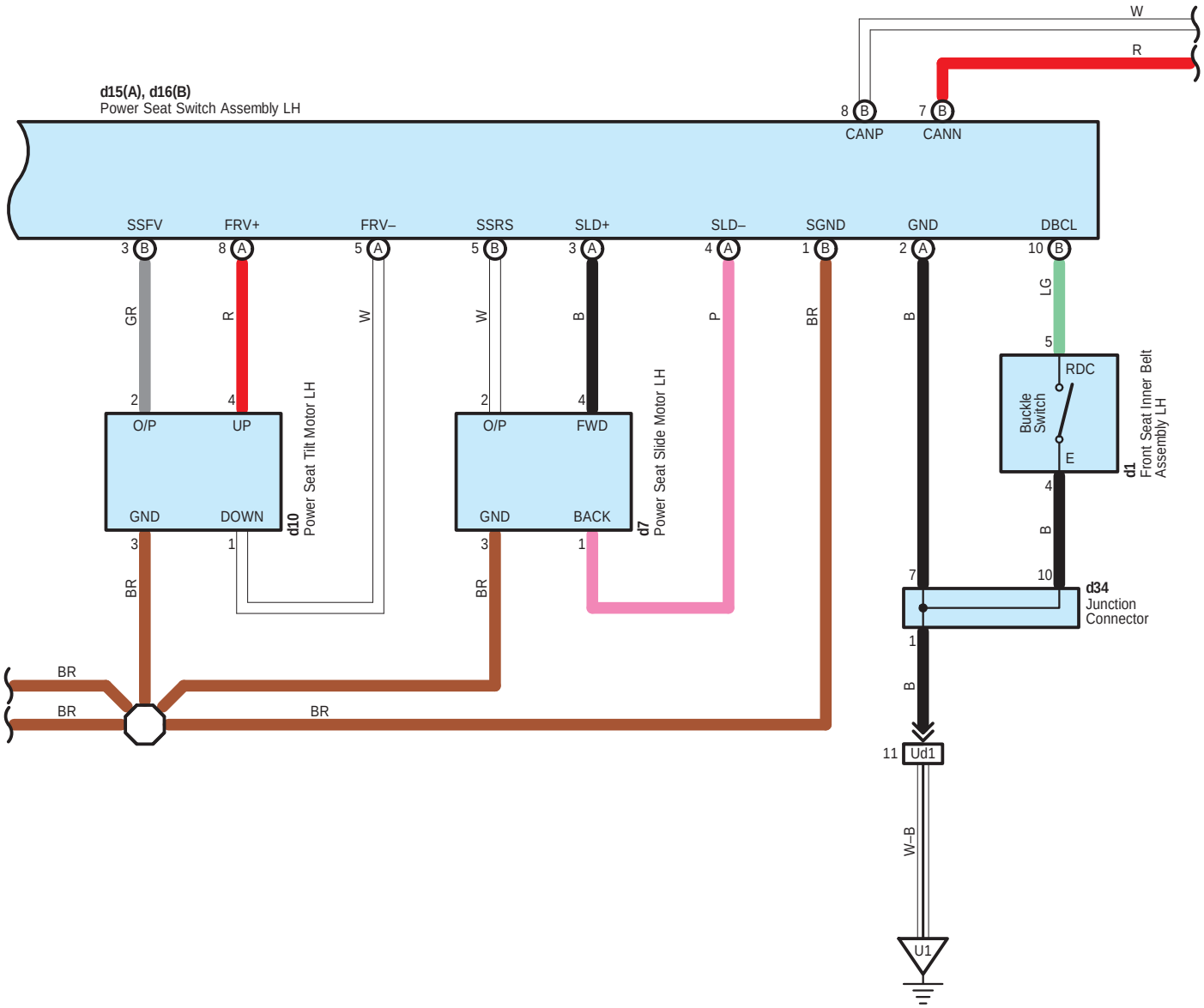
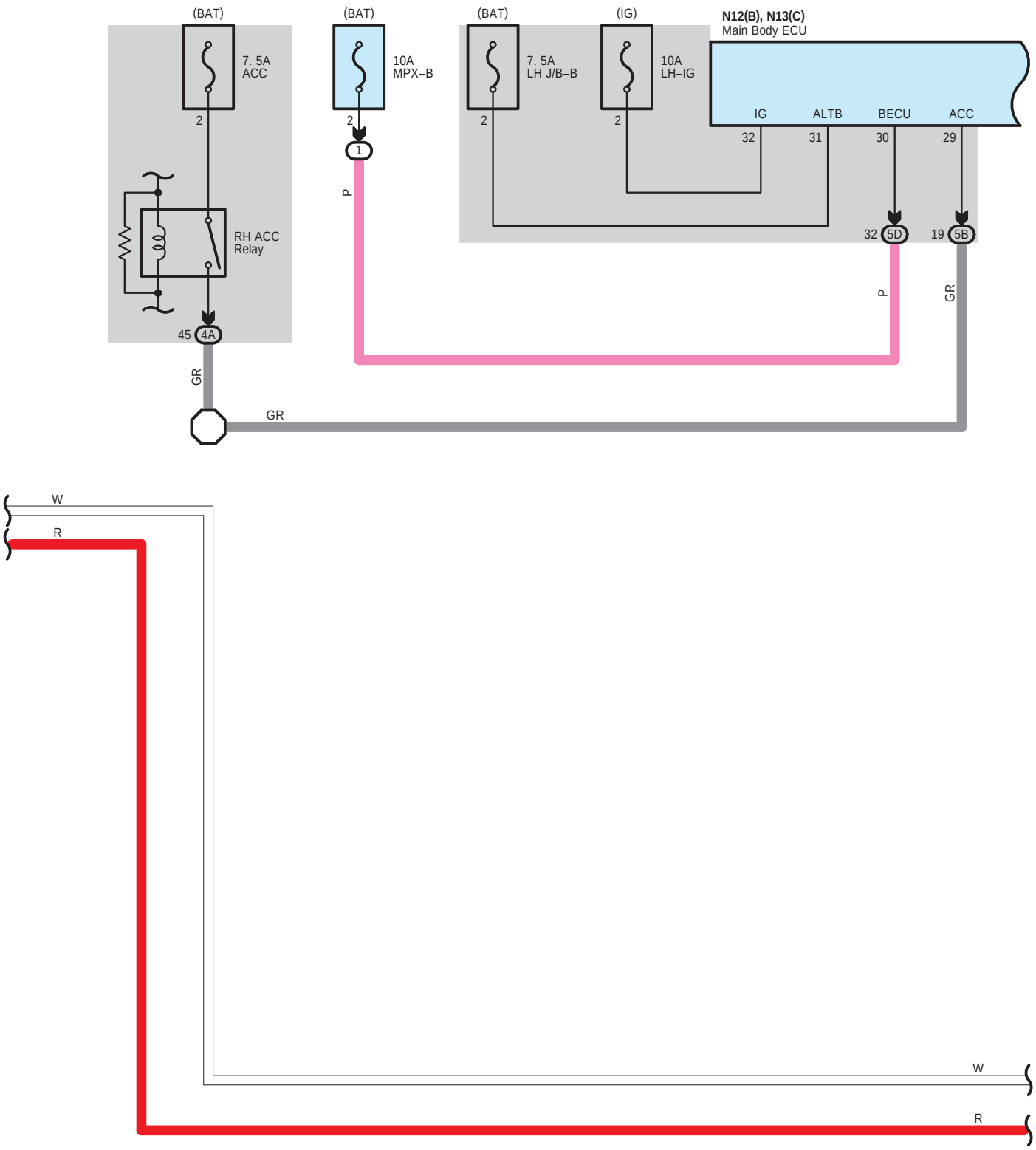
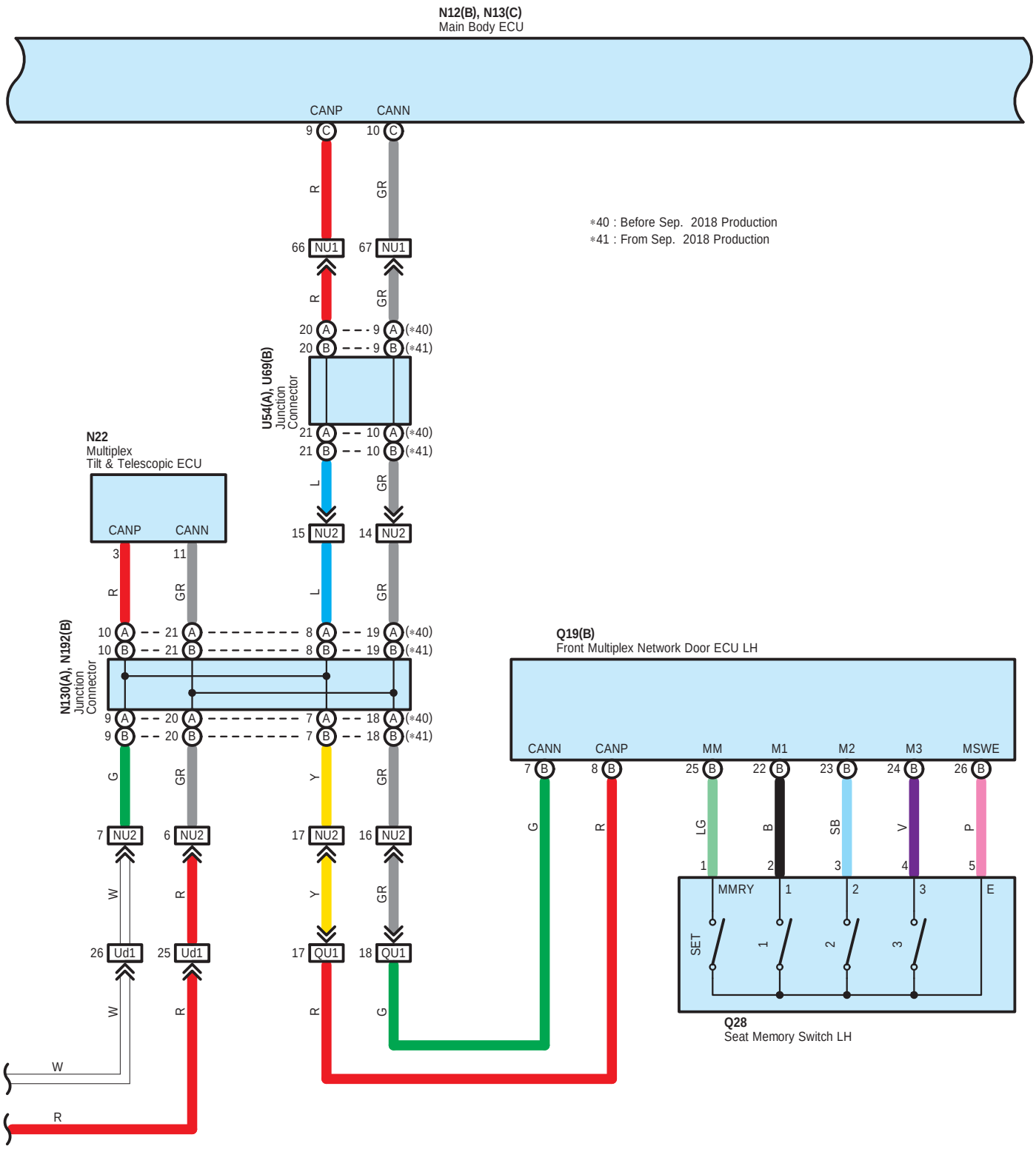
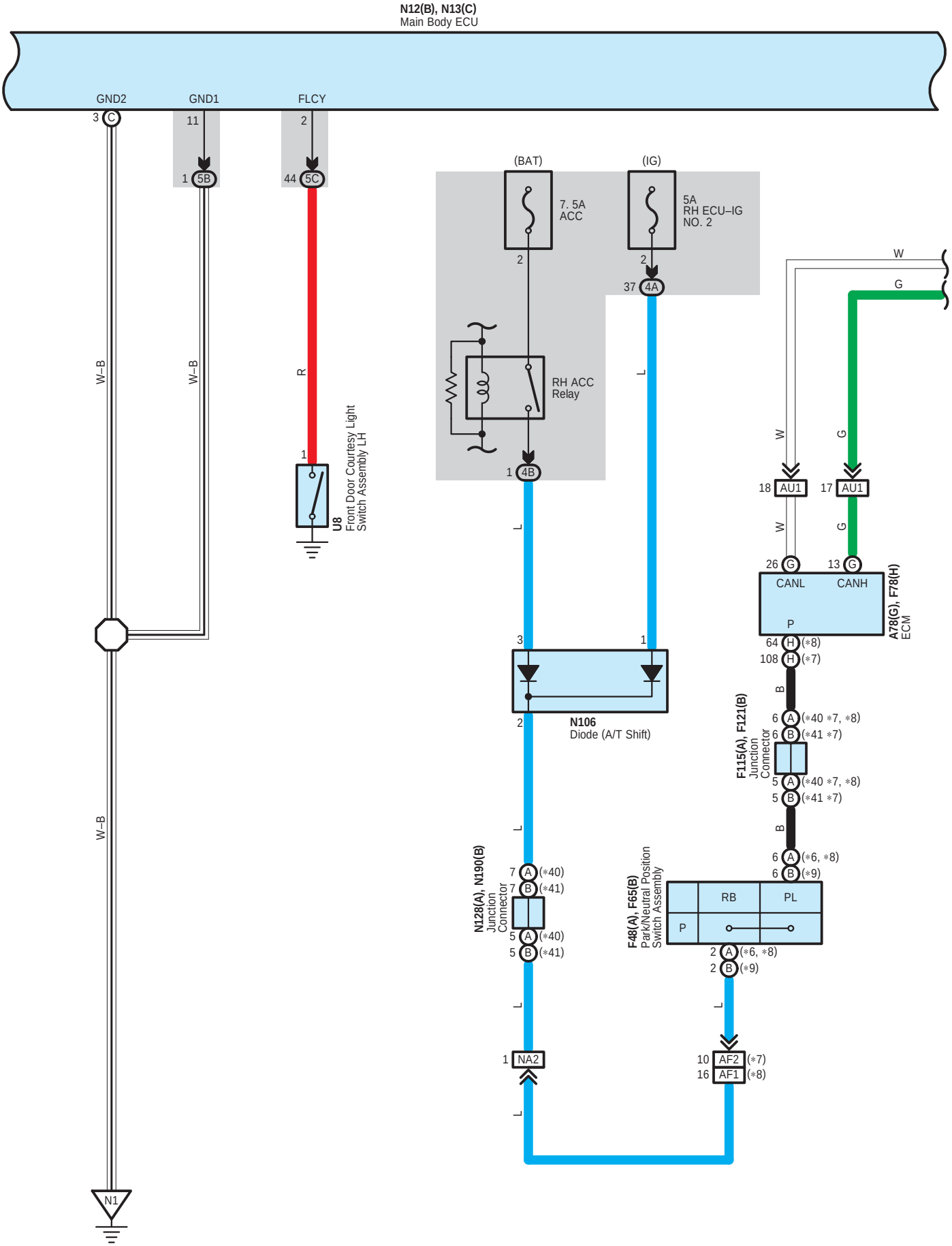
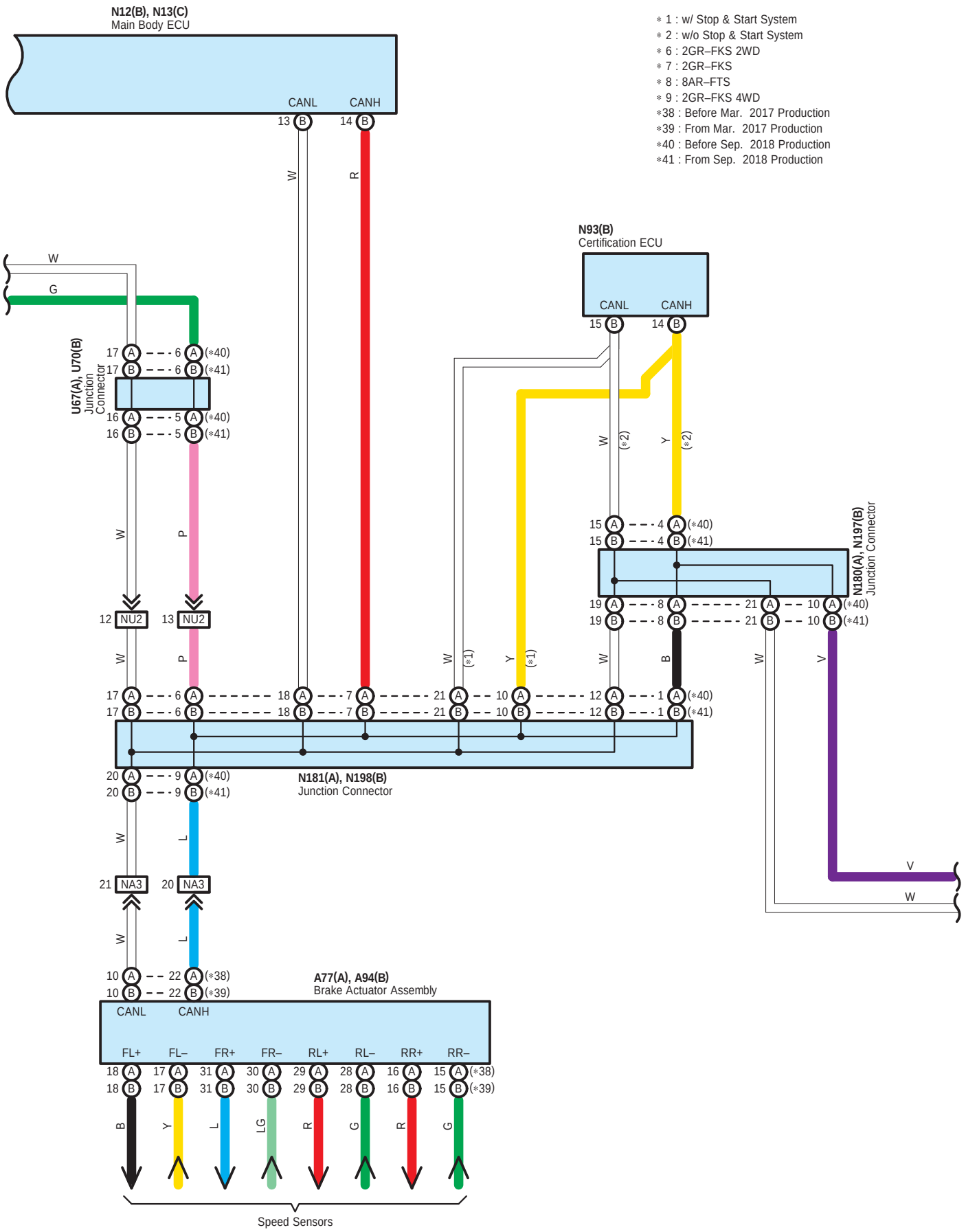

(BAT)
30A
P/SEAT1
F/L
2
1 5C
G
5 Ud1
G
(BAT)
10A
MPX–B
2
1
P
32 5D
33 5C
B
47 Ud1
B
Y
d14
Front Lumbar
Power Seat Switch LH
2
B
R
H
E
5
3
4
BE
V
W
1
M
4
d31
Lumbar Support
Motor LH
Y
6 A
+B2
7 A
+B
d15(A), d16(B)
Power Seat Switch Assembly LH
12 B
SYSB
GND2
SSRR
RCL+
RCL–
SSRL
LFT+
LFT–
1 A
11 B
9 A
11 A
4 B
10 A
12 A
W
GR
V
G
R
Y
L
2
4
O/P
FWD
GND
BACK
d25
Power Seat Reclining Motor LH
3
1
BR
2
1
O/P
UP
GND
DOWN
d12
Power Seat Lift Motor LH
3
4
BR
BR
BR

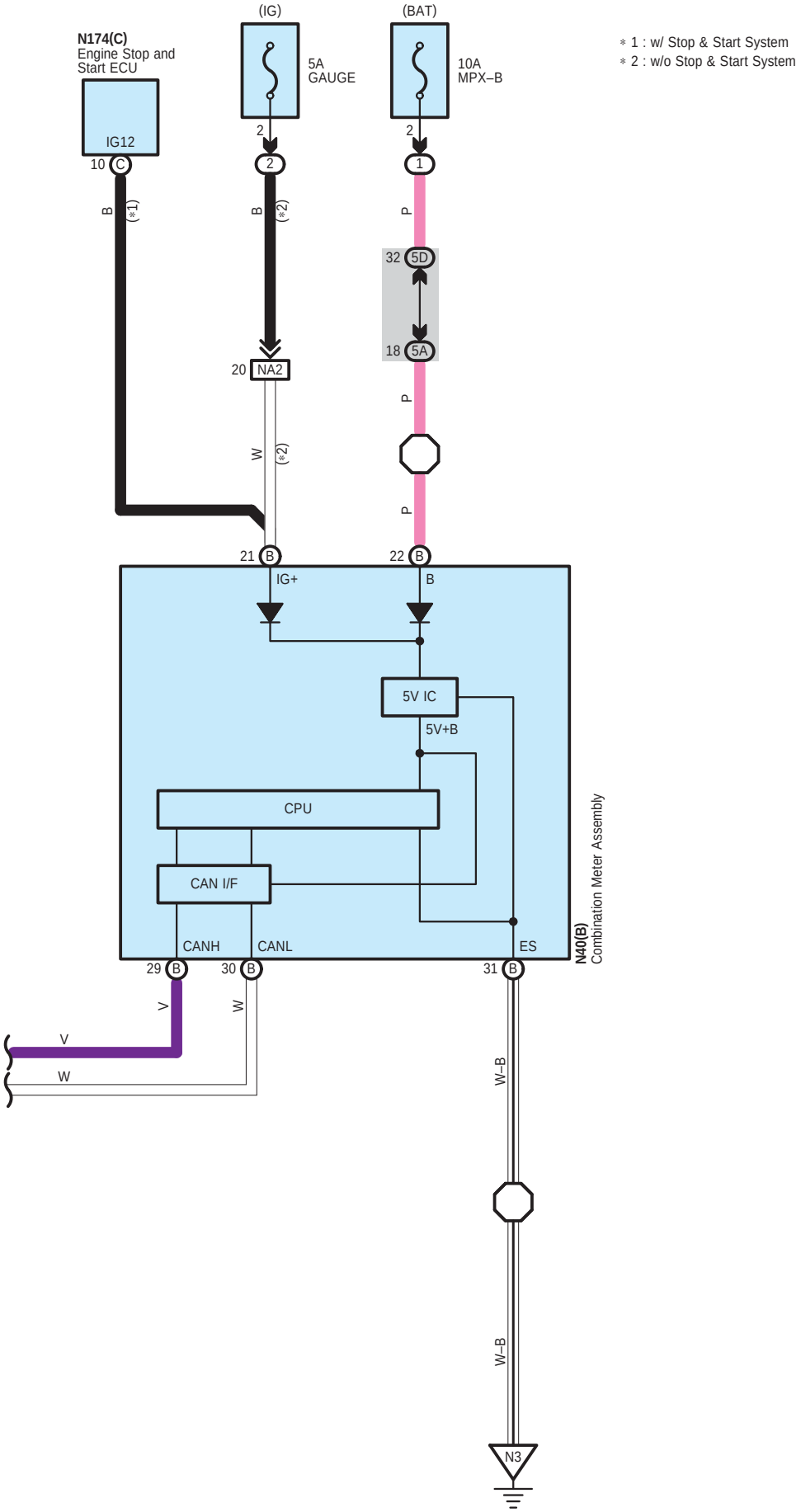

d15(A), d16(B)
Power Seat Switch Assembly LH
8 B CANP
7 B CANN
W
R
SSFV
FRV+
FRV–
SSRS
SLD+
SLD–
SGND
GND
DBCL
3 B
8 A
5 A
5 B
3 A
4 A
1 B
2 A
10 B
GR
R
W
W
B
P
BR
B
LG
2
4
O/P
UP
GND
DOWN
d10
Power Seat Tilt Motor LH
2
4
O/P
FWD
GND
BACK
d7
Power Seat Slide Motor LH
3
1
3
1
BR
BR
5
RDC
Buckle Switch
E
d1
Front Seat Inner Belt Assembly LH
4
B
10
7
d34
Junction Connector
1
B
11 Ud1
W–B
U1
BR
BR
BR


(BAT)
7. 5A
ACC
2
RH ACC
Relay
45
4A
GR
(BAT)
10A
MPX–B
2
1
P
(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
GR
W
R
W
R

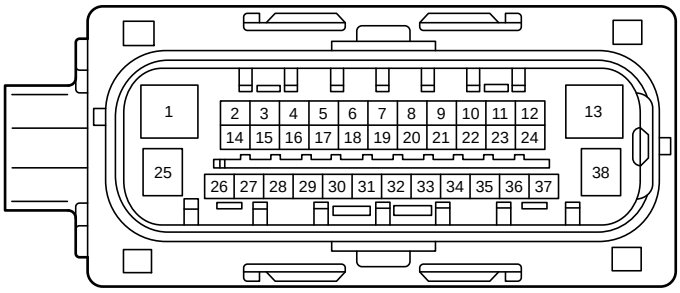

N12(B), N13(C)
Main Body ECU
CANP
CANN
9 C
10 C
R
GR
66 NU1
67 NU1
R
GR
20 A
20 B
9 A (*40)
9 B (*41)
U54(A), U69(B)
Junction
Connector
21 A
21 B
10 A (*40)
10 B (*41)
L
GR
15 NU2
14 NU2
*40 : Before Sep. 2018 Production
*41 : From Sep. 2018 Production
N22
Multiplex
Tilt & Telescopic ECU
CANP
CANN
3
11
R
GR
L
GR
N130(A), N192(B)
Junction
Connector
10 A
10 B
21 A
21 B
8 A
8 B
19 A (*40)
19 B (*41)
9 A
9 B
20 A
20 B
7 A
7 B
18 A (*40)
18 B (*41)
G
GR
Y
GR
7 NU2
6 NU2
17 NU2
16 NU2
W
R
Y
GR
26 Ud1
25 Ud1
17 QU1
18 QU1
W
R
R
G
W
R
Q19(B)
Front Multiplex Network Door ECU LH
CANN
CANP
MM
M1
M2
M3
MSWE
7 B
8 B
25 B
22 B
23 B
24 B
26 B
G
R
LG
B
SB
V
P
1
2
3
4
5
MMRY
1
2
3
E
SET
1
2
3
Q28
Seat Memory Switch LH


N12(B), N13(C)
Main Body ECU
GND2
GND1
FLCY
3 C
11
1 5B
2
44 5C
W–B
W–B
R
1
U8
Front Door Courtesy Light Switch Assembly LH
(BAT)
(IG)
7. 5A
ACC
5A
RH ECU–IG
NO. 2
2
2
37 4A
RH ACC
Relay
L
1 4B
L
W
G
W
G
18 AU1
17 AU1
W
G
26 G
13 G
CANL
CANH
P
A78(G), F78(H)
ECM
64 H (*8)
108 H (*7)
B
3
1
2
N106
Diode (A/T Shift)
6 A (*40 *7, *8)
6 B (*41 *7)
F115(A), F121(B)
Junction Connector
5 A (*40 *7, *8)
5 B (*41 *7)
B
L
6 A (*6, *8)
6 B (*9)
N128(A), N190(B)
Junction Connector
7 A (*40)
7 B (*41)
5 A (*40)
5 B (*41)
F48(A), F65(B)
Park/Neutral Position Switch Assembly
RB
PL
P
2 A (*6, *8)
2 B (*9)
L
L
1 NA2
10 AF2 (*7)
16 AF1 (*8)
L
W–B
N1

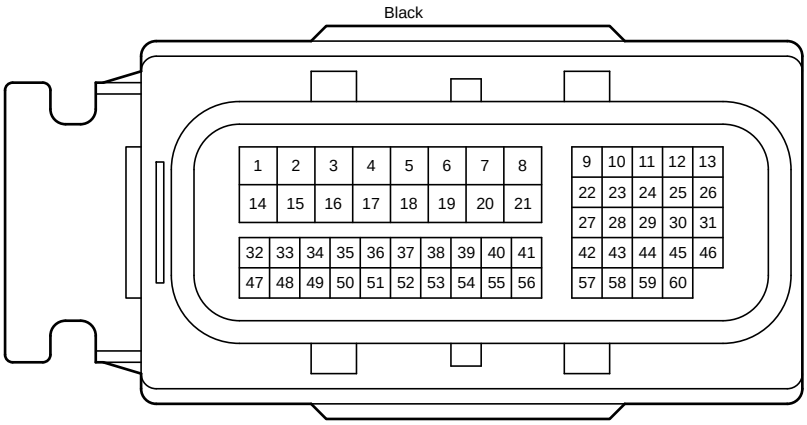

N12(B), N13(C)
Main Body ECU
CANL
CANH
N93(B)
Certification ECU
U67(A), U70(B)
Junction Connector
N180(A), N197(B)
Junction Connector
N181(A), N198(B)
Junction Connector
NU2
NA3
A77(A), A94(B)
Brake Actuator Assembly
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
Speed Sensors
∗ 1 : w/ Stop & Start System
∗ 2 : w/o Stop & Start System
∗ 6 : 2GR–FKS 2WD
∗ 7 : 2GR–FKS
∗ 8 : 8AR–FTS
∗ 9 : 2GR–FKS 4WD
∗38 : Before Mar. 2017 Production
∗39 : From Mar. 2017 Production
∗40 : Before Sep. 2018 Production
∗41 : From Sep. 2018 Production


N174(C)
Engine Stop and Start ECU
IG12
10 C
(IG)
5A GAUGE
2
2
(BAT)
10A MPX–B
2
1
B
(*1)
B
(*2)
P
32 5D
18 5A
20 NA2
W
(*2)
P
P
21 B
22 B
IG+
B
5V IC
5V+B
CPU
CAN I/F
CANH
CANL
ES
29 B
30 B
31 B
V
W
V
W
W–B
W–B
N3
N40(B)
Combination Meter Assembly
* 1 : w/ Stop & Start System
* 2 : w/o Stop & Start System

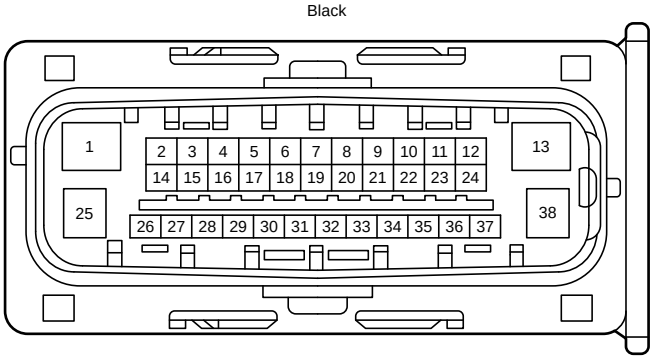
A 77
Black



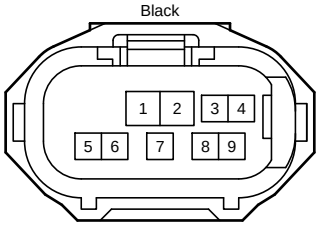
A 78
Black



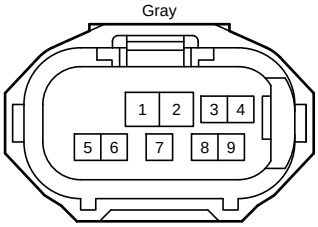
A 94
Black



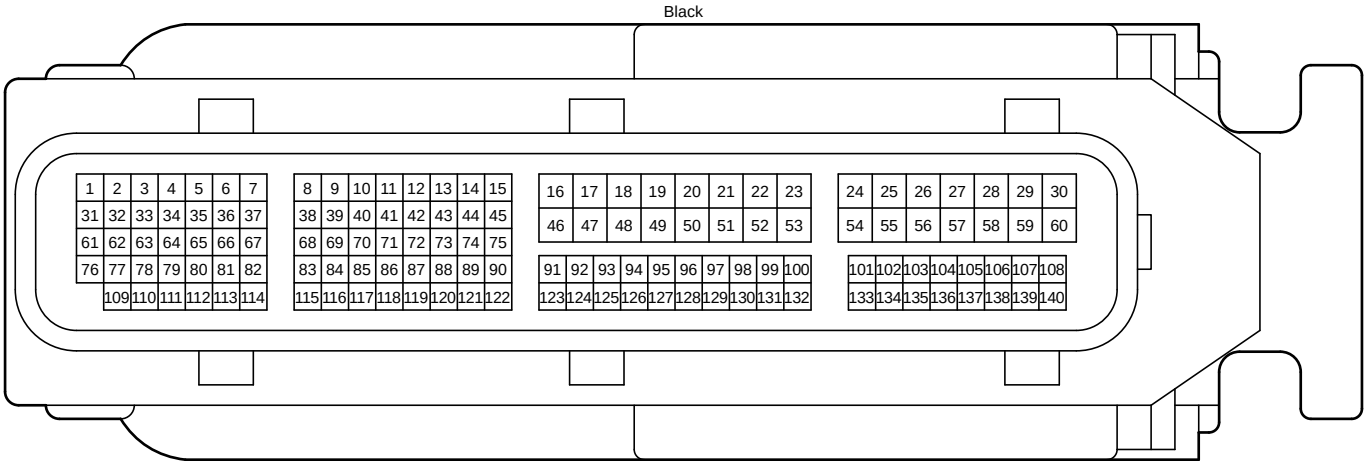
F 48
Black



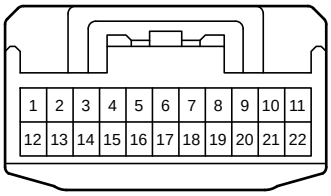
F 65
Gray



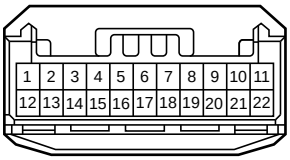
F 78
Black



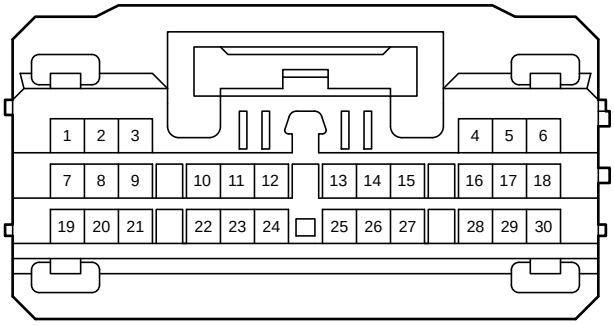
F115
Blue



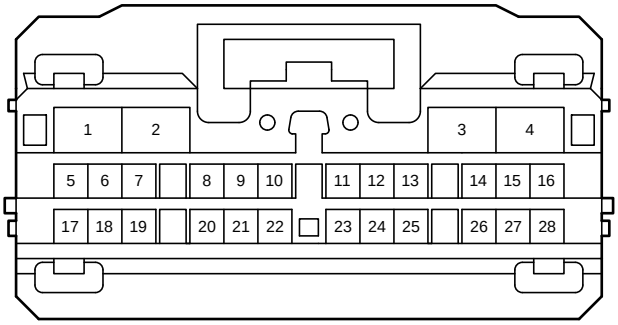
F121
Black



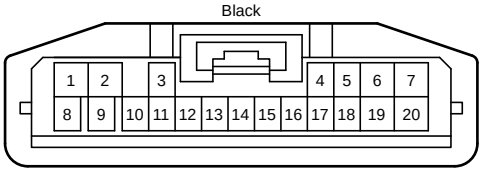
N 12
White



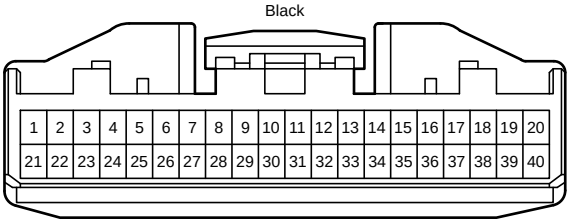
N 13
White



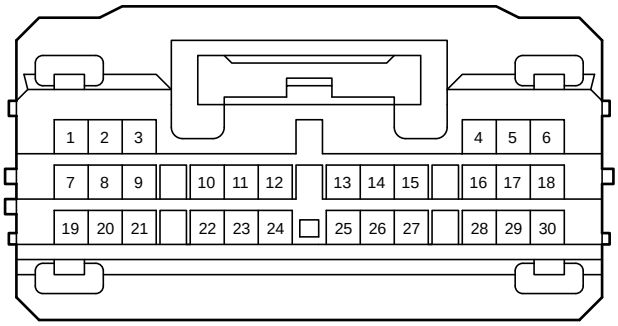
N 22
Black



N 40
Black

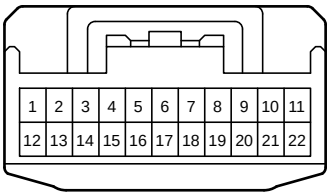


N 93
White



N106
Gray

N128
Blue



N130
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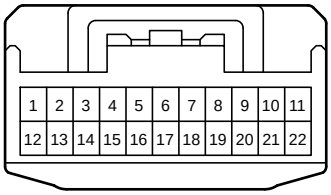
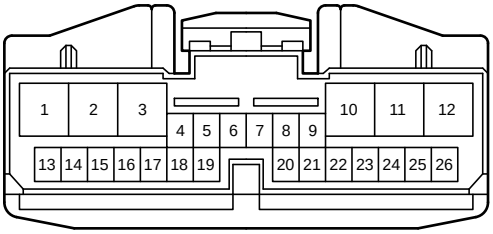
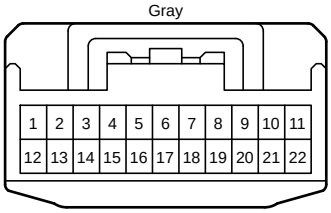


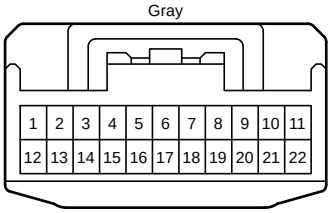
N174
Black



N180
Gray



N181
Gray



N190
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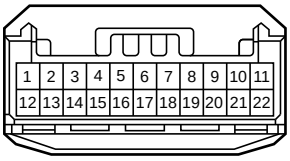

N192
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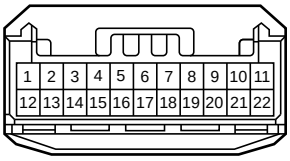

N197
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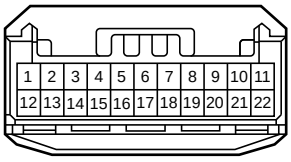

N198
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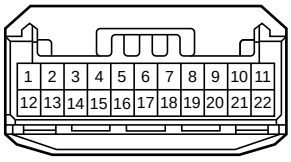
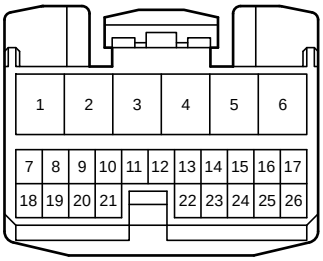
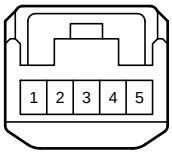


Q 19
White

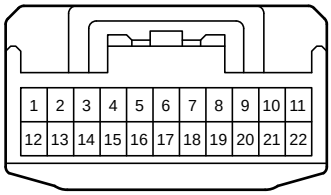


Q 28
White

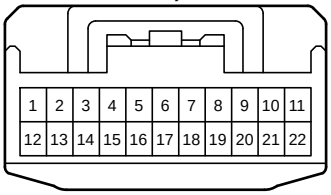


U 8
Black

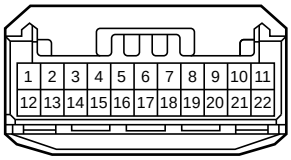
U 54
Blue



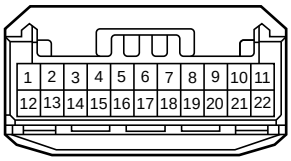
U 67
Gray



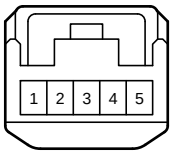
U 69
Black



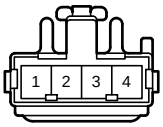
U 70
Black



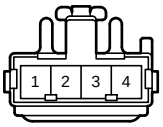
d 1
White



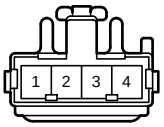
d 7
Black



d 10
Black



d 12
White



d 14
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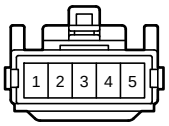

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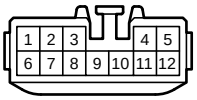

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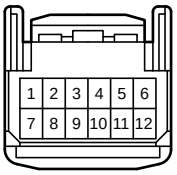

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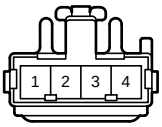

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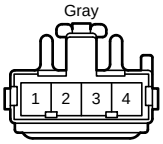

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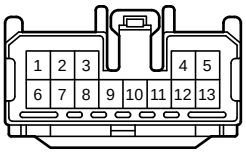

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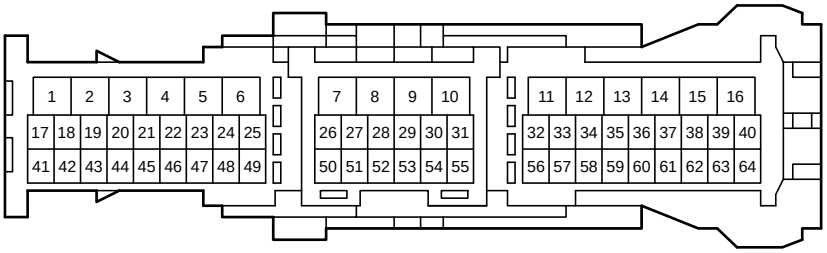

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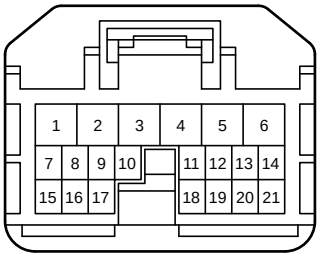

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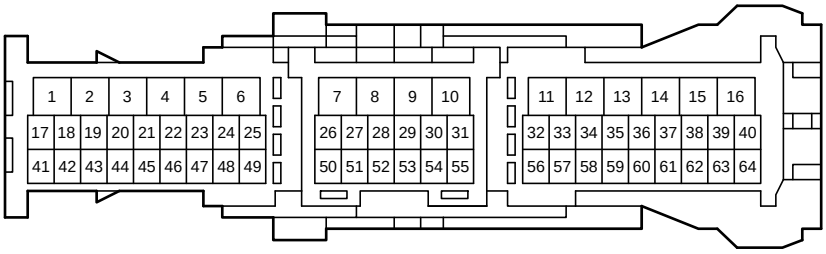

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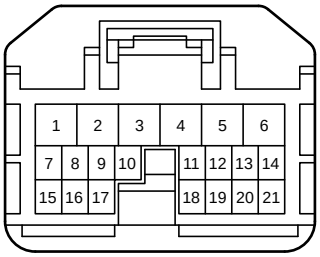

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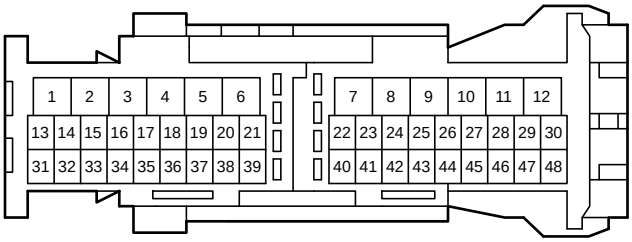

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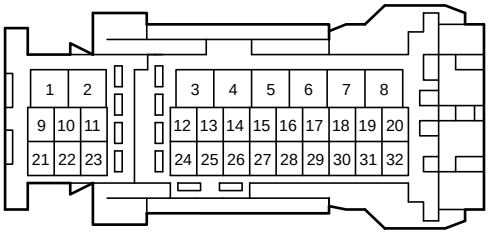

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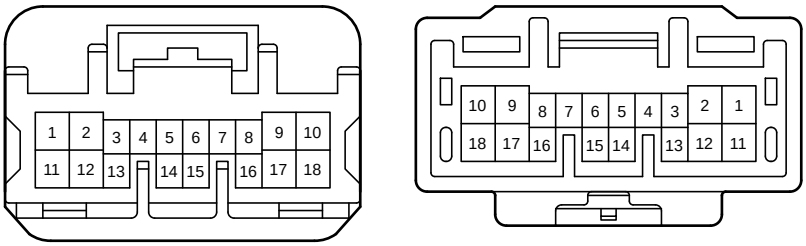

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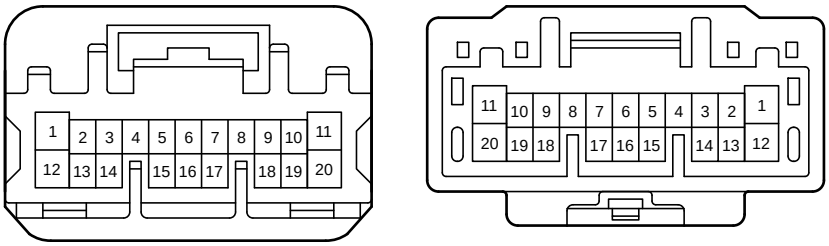

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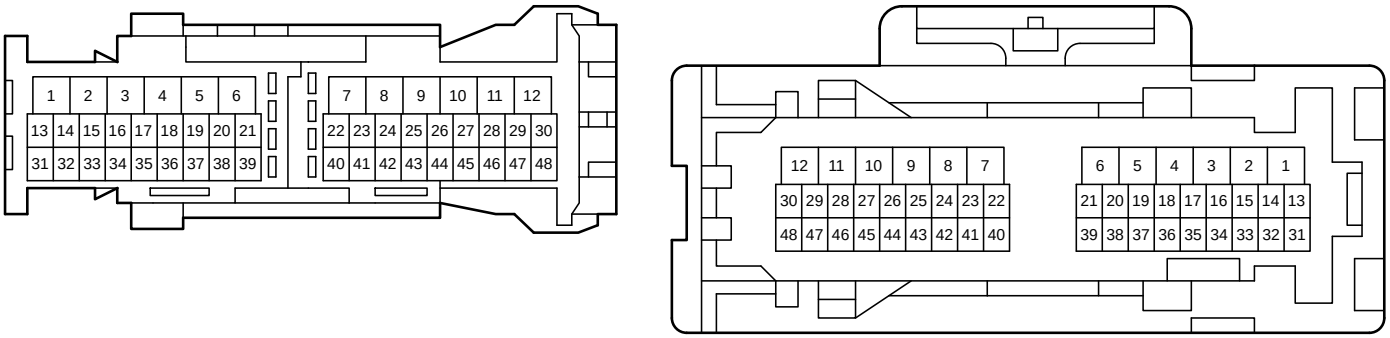

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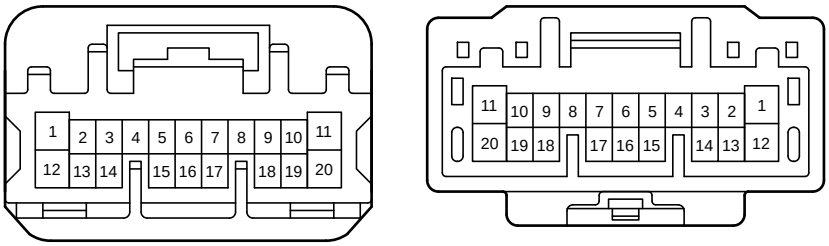

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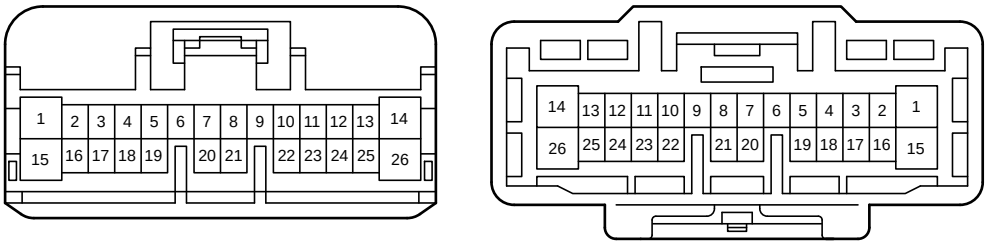

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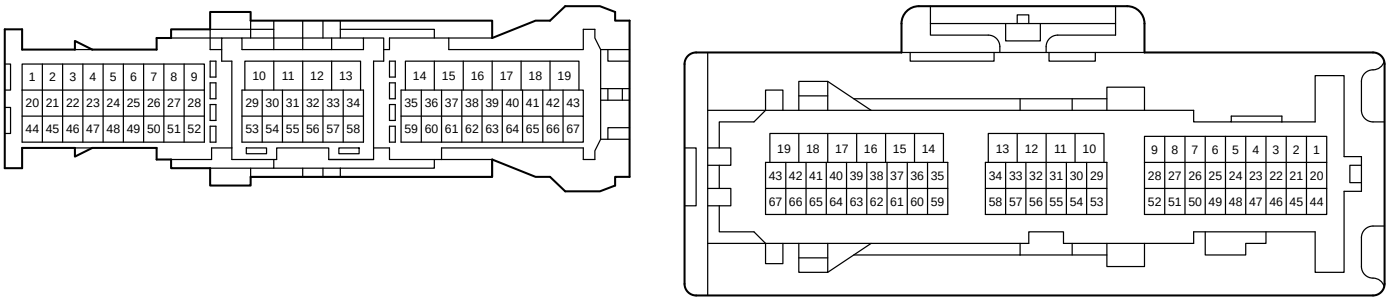

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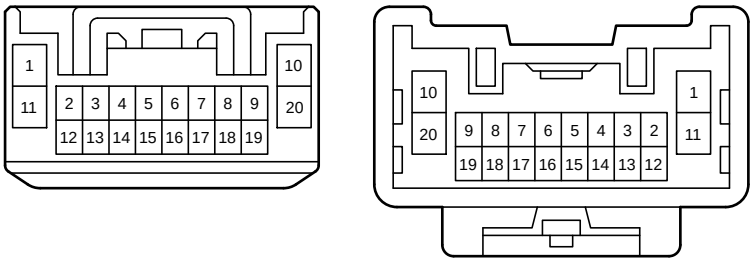

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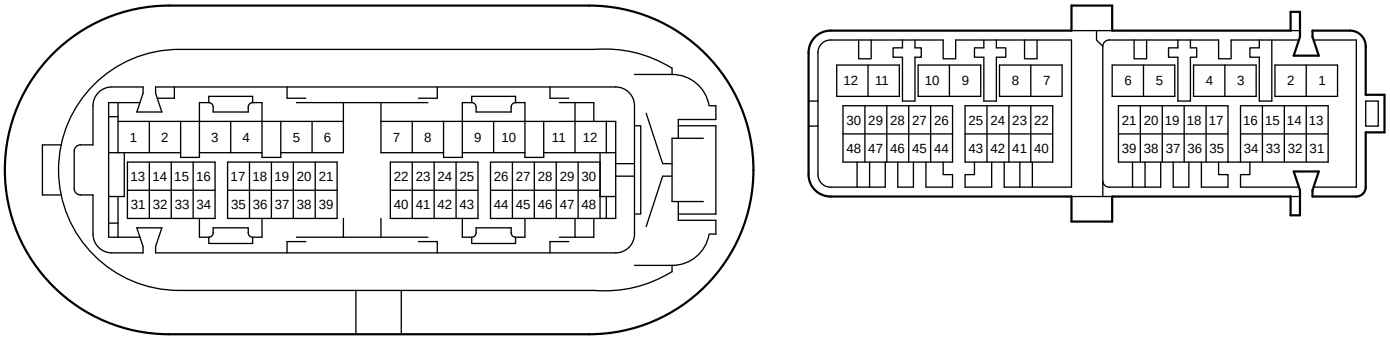

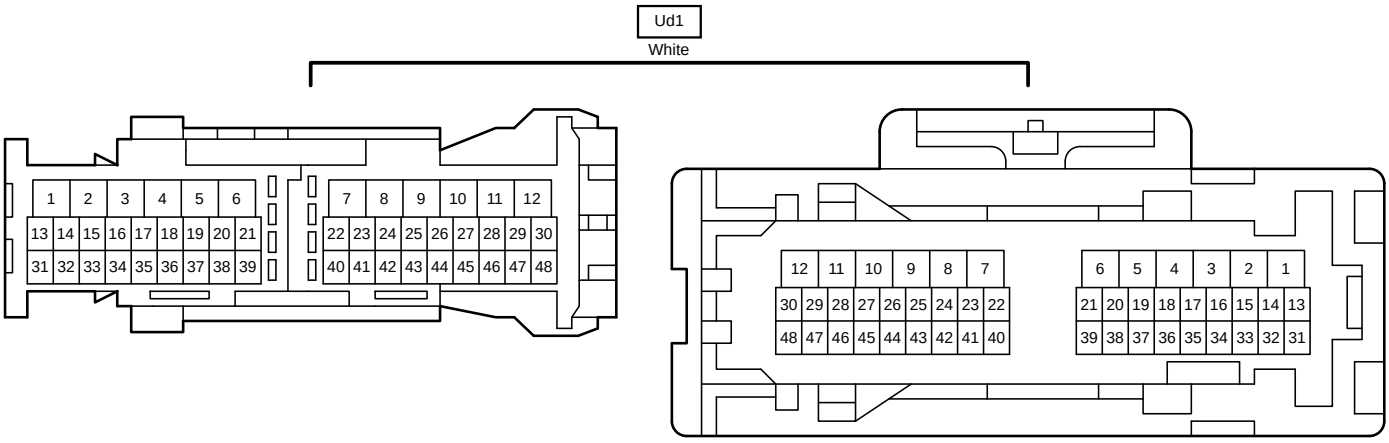
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