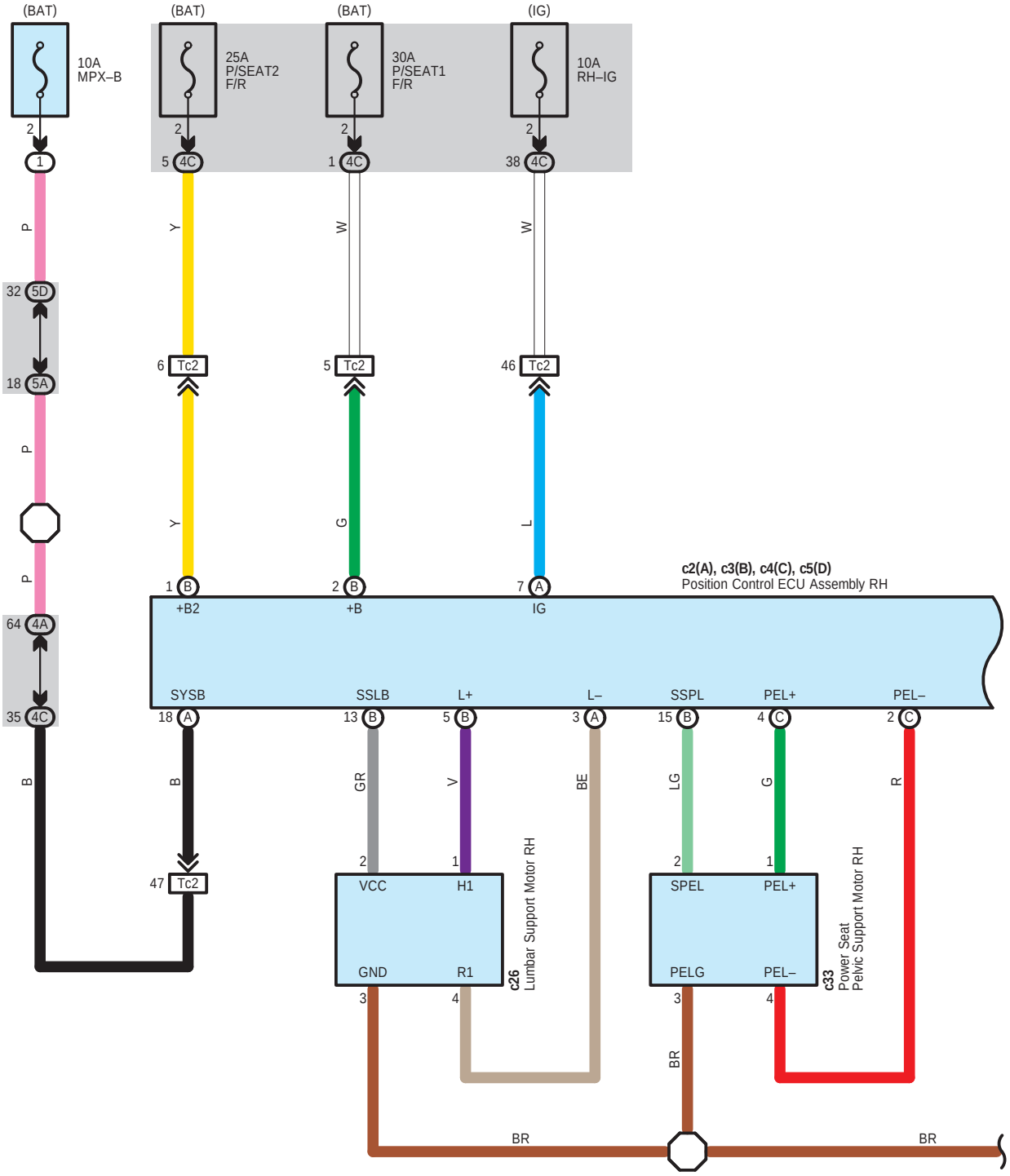
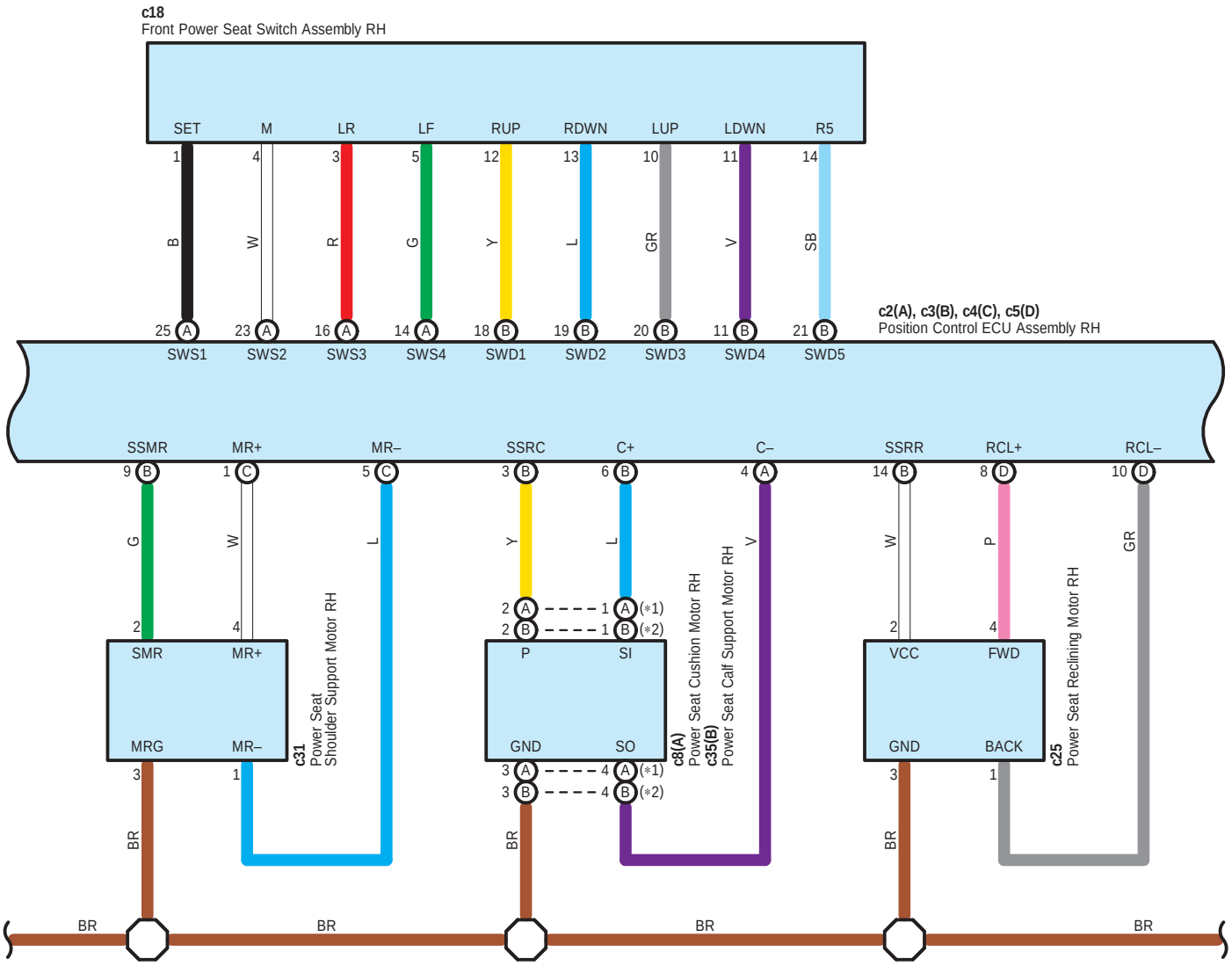
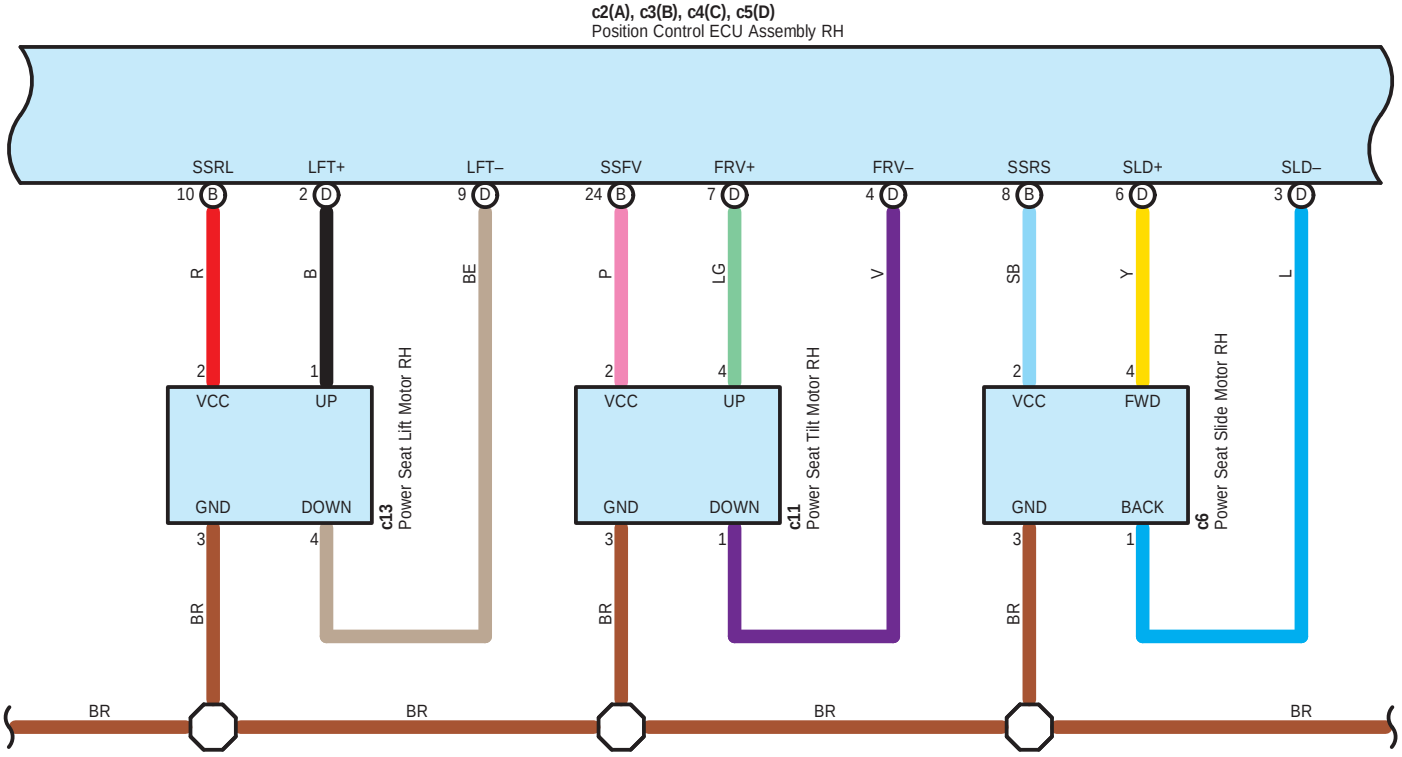
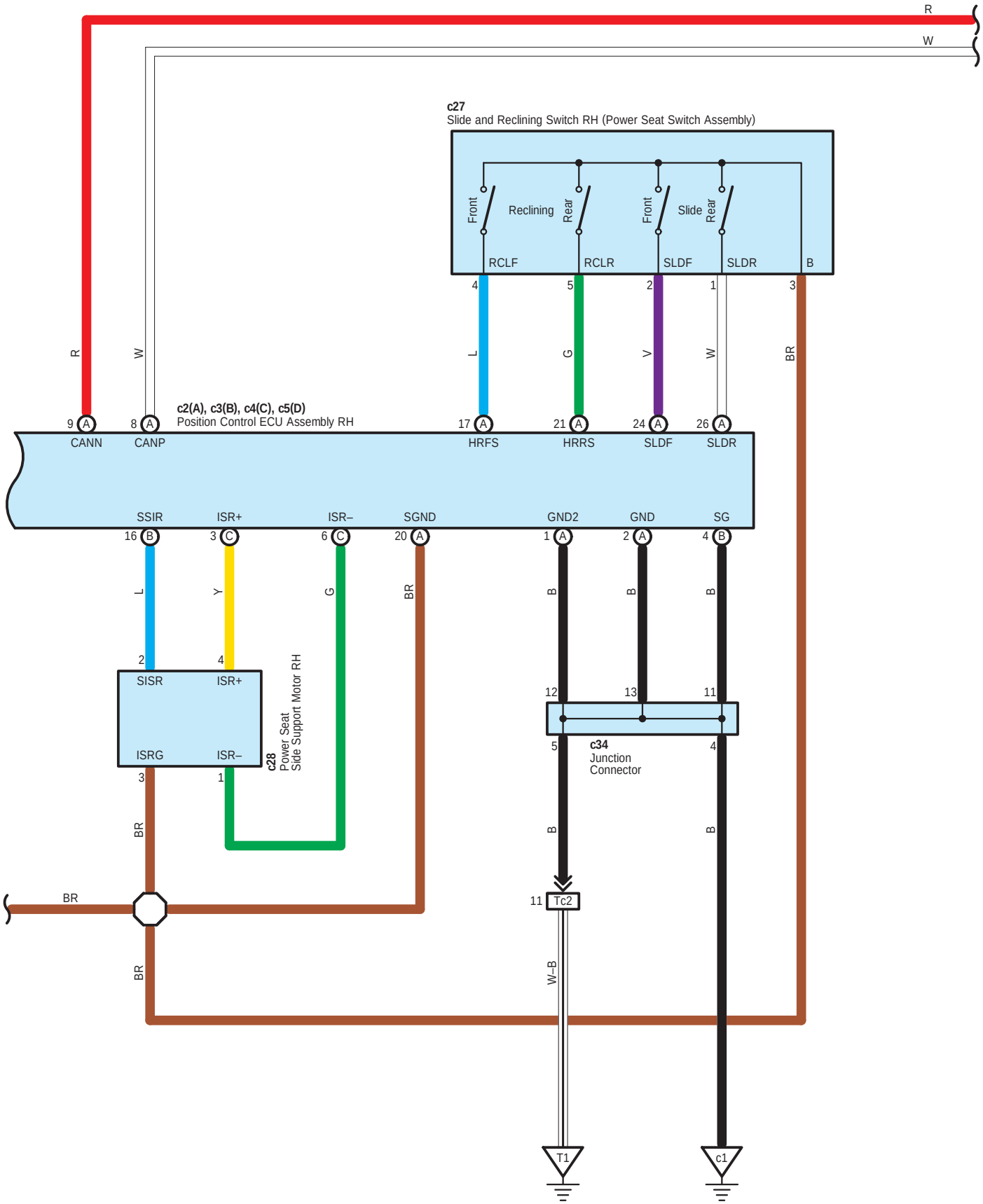
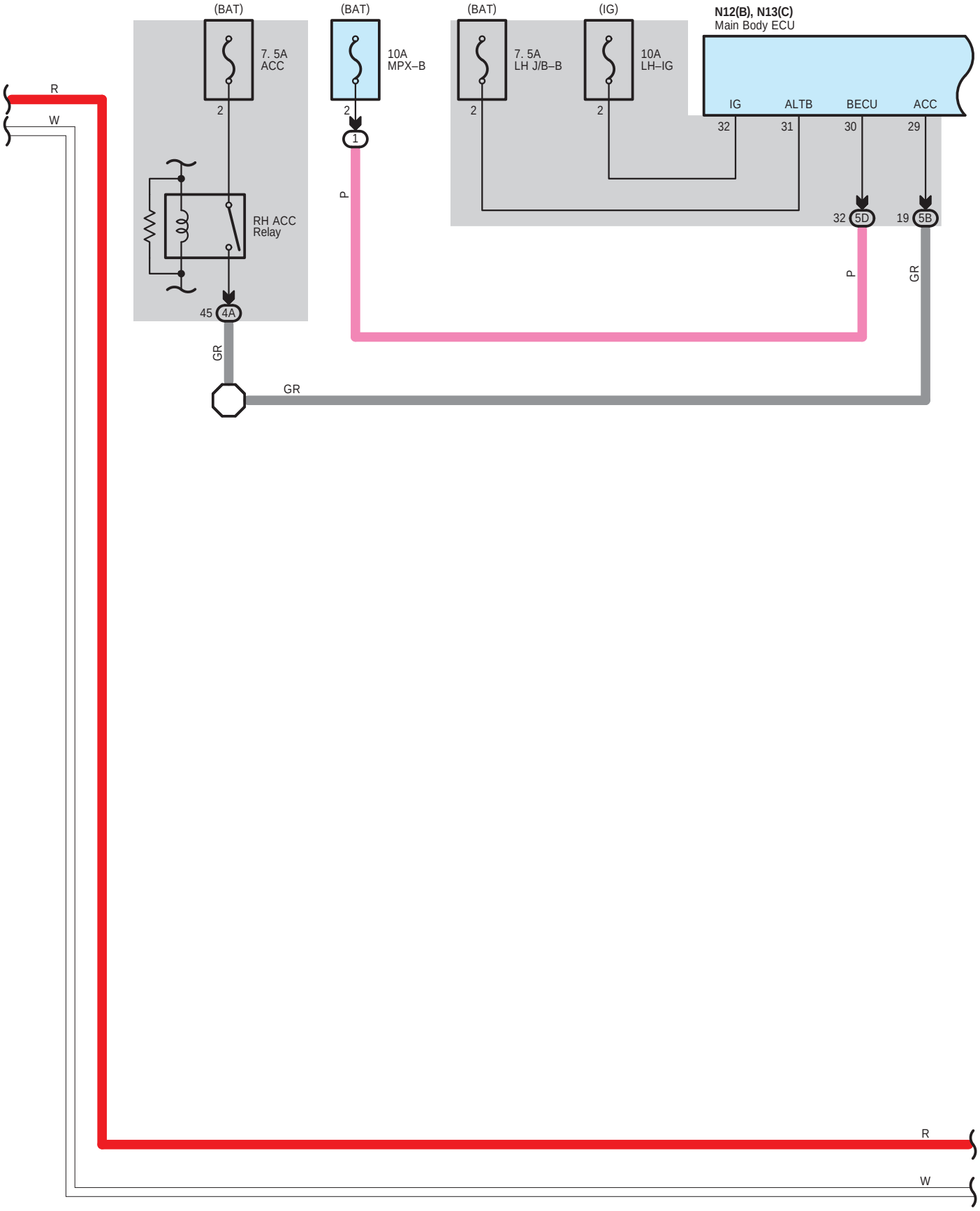

(BAT)
10A
MPX–B
(BAT)
25A
P/SEAT2
F/R
(BAT)
30A
P/SEAT1
F/R
(IG)
10A
RH–IG
2
1
5 4C
1 4C
38 4C
P
Y
W
W
32 5D
18 5A
6 Tc2
5 Tc2
46 Tc2
P
Y
G
L
P
1 B
2 B
7 A
+B2
+B
IG
c2(A), c3(B), c4(C), c5(D)
Position Control ECU Assembly RH
64 4A
35 4C
SYSB
SSLB
L+
L–
SSPL
PEL+
PEL–
18 A
13 B
5 B
3 A
15 B
4 C
2 C
B
B
GR
V
BE
LG
G
R
47 Tc2
2
1
VCC
H1
GND
R1
c26
Lumbar Support Motor RH
2
1
SPEL
PEL+
PELG
PEL–
c33
Power Seat
Pelvic Support Motor RH
3
4
3
4
BR
BR
BR

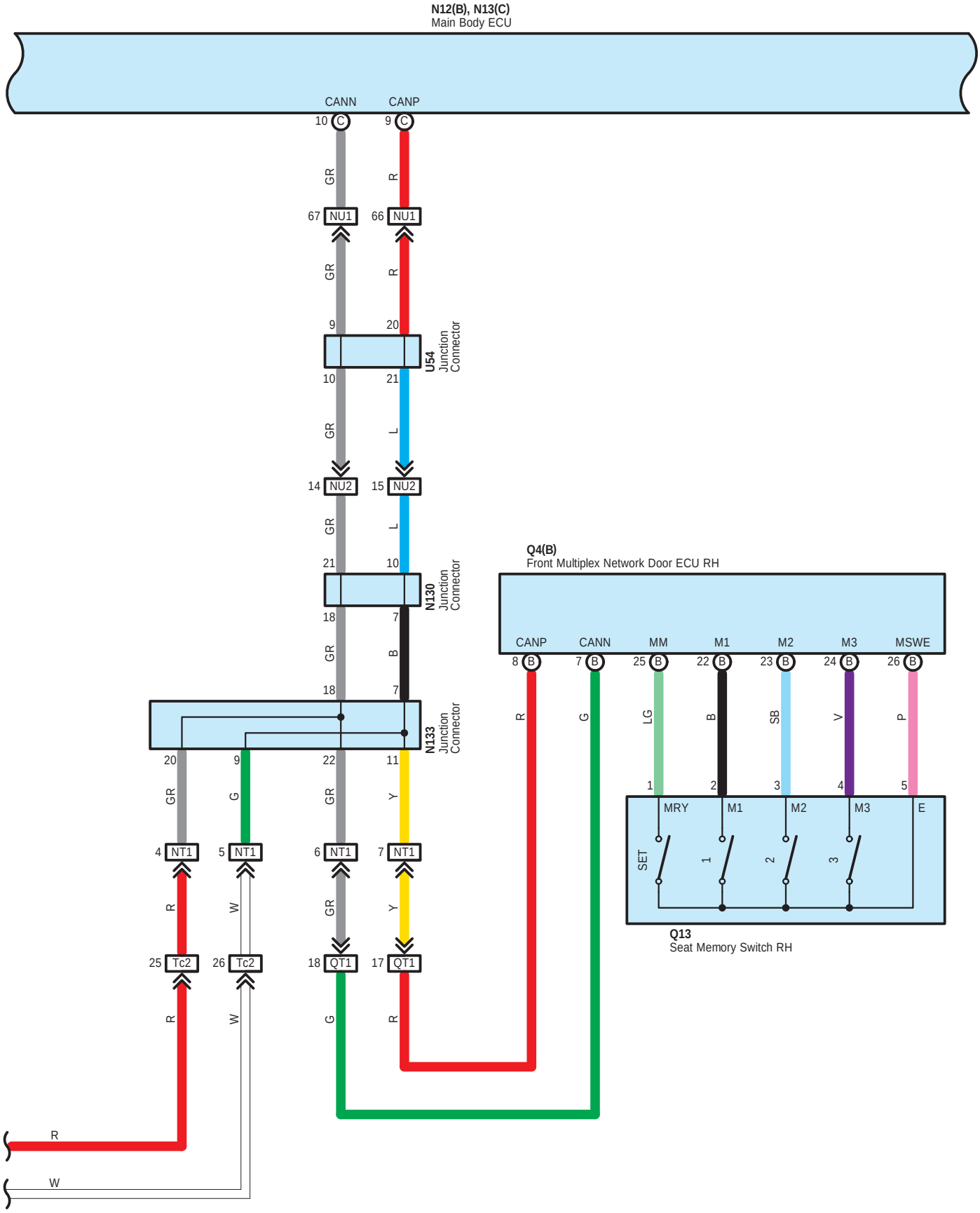
∗ 1 : w/o Calf Support
∗ 2 : w/ Calf Support

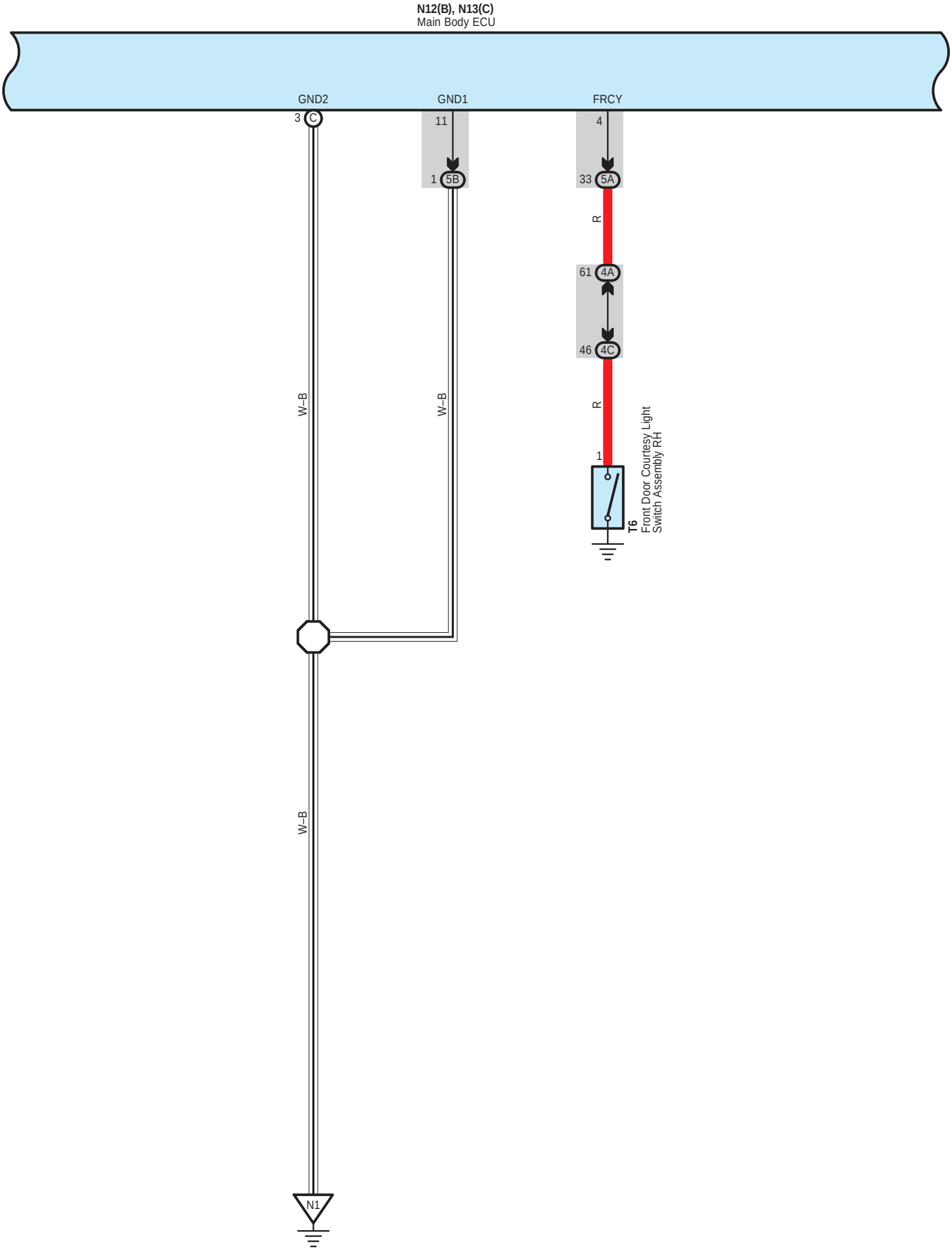


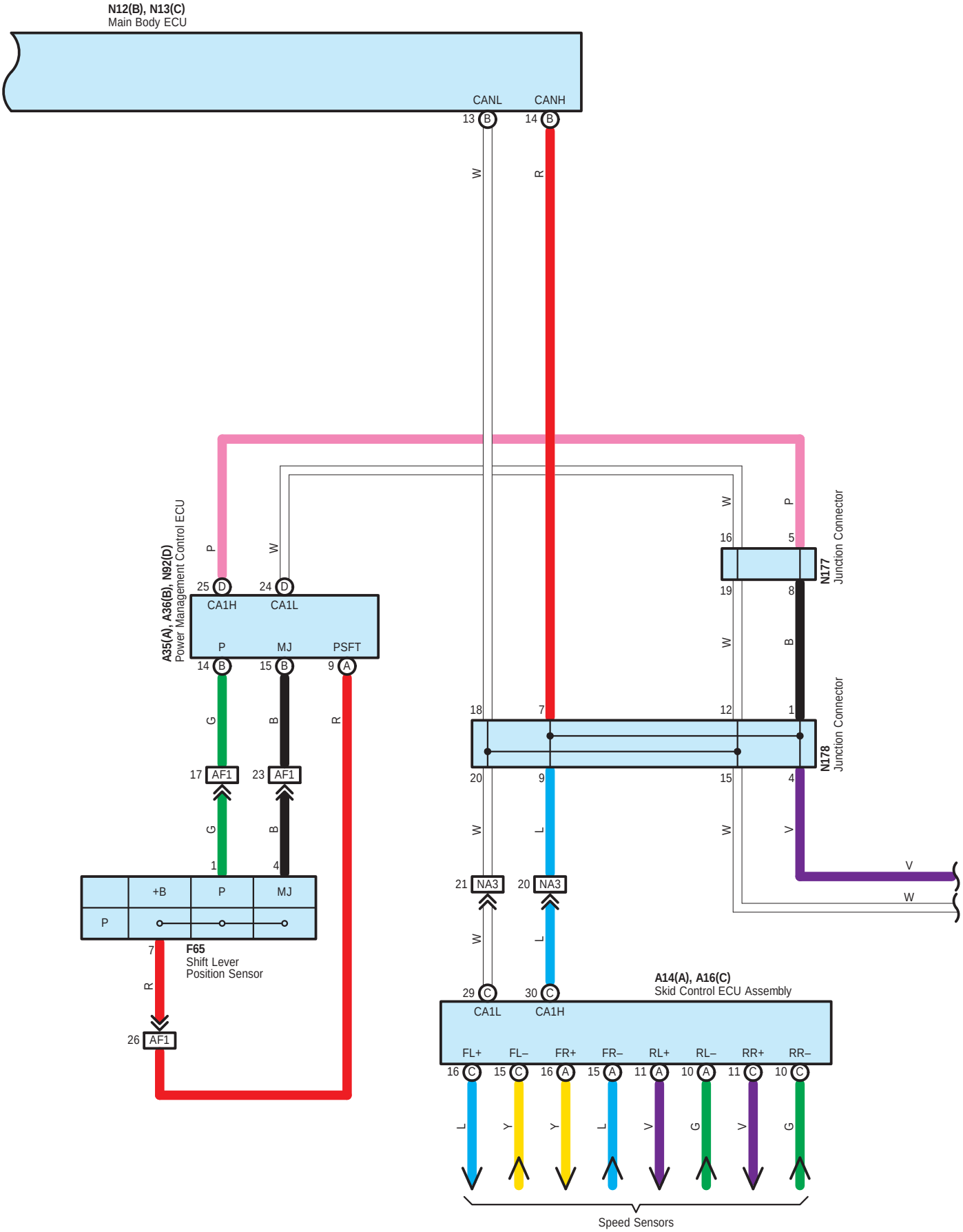

c2(A), c3(B), c4(C), c5(D)
Position Control ECU Assembly RH
SSRL
LFT+
LFT–
SSFV
FRV+
FRV–
SSRS
SLD+
SLD–
10 B
2 D
9 D
24 B
7 D
4 D
8 B
6 D
3 D
R
B
BE
P
LG
V
SB
Y
L
2
1
VCC
UP
GND
DOWN
3
4
c13
Power Seat Lift Motor RH
2
4
VCC
UP
GND
DOWN
3
1
c11
Power Seat Tilt Motor RH
2
4
VCC
FWD
GND
BACK
3
1
c6
Power Seat Slide Motor RH
BR
BR
BR
BR
BR
BR
BR
BR

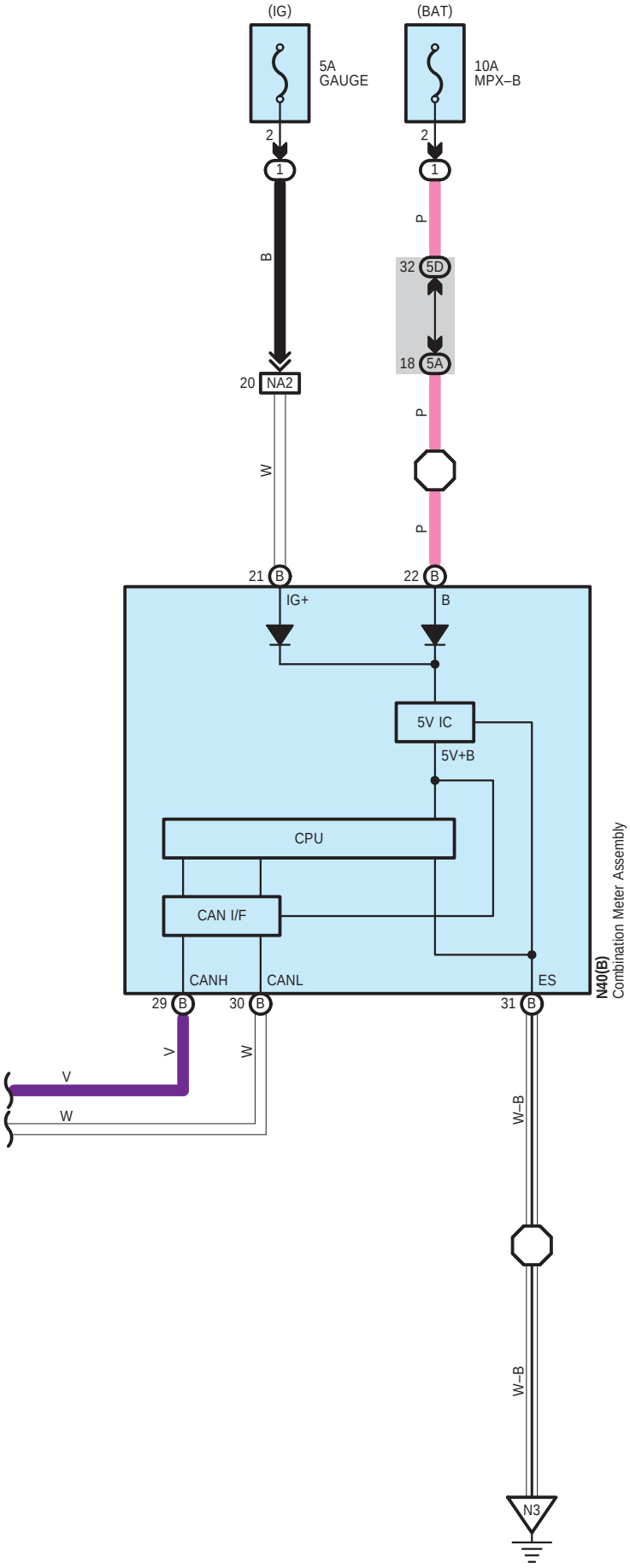

R
W
c27
Slide and Reclining Switch RH (Power Seat Switch Assembly)
Front
Reclining
Rear
Front
Slide
Rear
RCLF
RCLR
SLDF
SLDR
B
4
5
2
1
3
L
G
V
W
BR
c2(A), c3(B), c4(C), c5(D)
Position Control ECU Assembly RH
9 A
8 A
17 A
21 A
24 A
26 A
CANN
CANP
HRFS
HRRS
SLDF
SLDR
SSIR
ISR+
ISR–
SGND
GND2
GND
SG
16 B
3 C
6 C
20 A
1 A
2 A
4 B
L
Y
G
BR
B
B
B
2
4
SISR
ISR+
ISRG
ISR–
3
1
c28
Power Seat
Side Support Motor RH
12
13
11
5
4
c34
Junction
Connector
B
B
BR
BR
BR
11
Tc2
W–B
T1
c1


(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
R
W
R
W

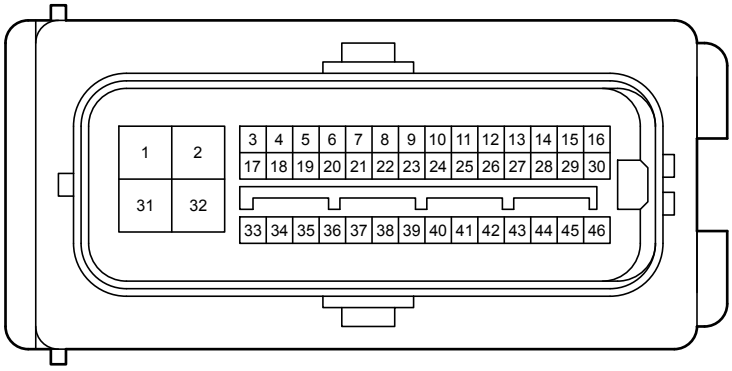

N12(B), N13(C)
Main Body ECU
CANN
CANP
10 C
9 C
GR
R
67 NU1
66 NU1
GR
R
9
20
U54
Junction
Connector
10
21
GR
L
14 NU2
15 NU2
GR
L
21
10
N130
Junction
Connector
18
7
GR
B
18
7
N133
Junction
Connector
20
9
22
11
GR
G
GR
Y
4 NT1
5 NT1
6 NT1
7 NT1
R
W
GR
Y
25 Tc2
26 Tc2
18 QT1
17 QT1
R
W
G
R
R
W
Q4(B)
Front Multiplex Network Door ECU RH
CANP
CANN
MM
M1
M2
M3
MSWE
8 B
7 B
25 B
22 B
23 B
24 B
26 B
R
G
LG
B
SB
V
P
1
2
3
4
5
MRY
M1
M2
M3
E
SET
1
2
3
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
N1

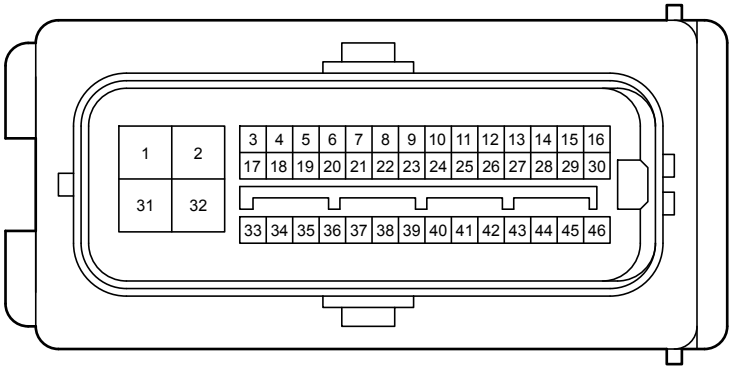

N12(B), N13(C)
Main Body ECU
CANL
CANH
13 B
14 B
W
R
A35(A), A36(B), N92(D)
Power Management Control ECU
25 D
24 D
CA1H
CA1L
P
MJ
PSFT
14 B
15 B
9 A
G
B
R
17 AF1
23 AF1
G
B
1
4
+B
P
MJ
P
7
R
26 AF1
F65
Shift Lever
Position Sensor
N177
Junction Connector
16
5
19
8
N178
Junction Connector
18
7
12
1
20
9
15
4
21 NA3
20 NA3
W
L
V
W
29 C
30 C
CA1L
CA1H
A14(A), A16(C)
Skid Control ECU Assembly
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
16 C
15 C
16 A
15 A
11 A
10 A
11 C
10 C
L
Y
Y
L
V
G
V
G
Speed Sensors


(IG)
(BAT)
5A
GAUGE
10A
MPX–B
2
1
B
P
32
5D
18
5A
20
NA2
W
21
22
IG+
B
5V IC
5V+B
CPU
CAN I/F
CANH
CANL
ES
29
30
31
V
W
W–B
N3
N40(B)
Combination Meter Assembly

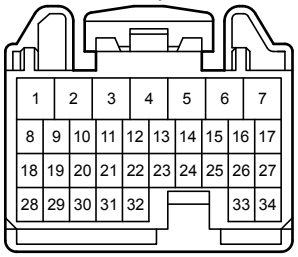
A 14
Black



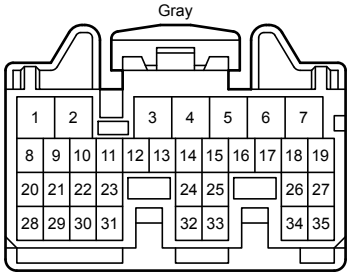
A 16
Gray



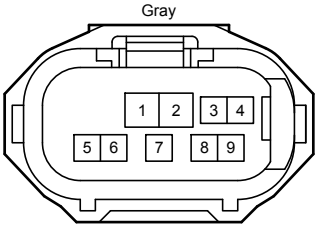
A 35
Gray



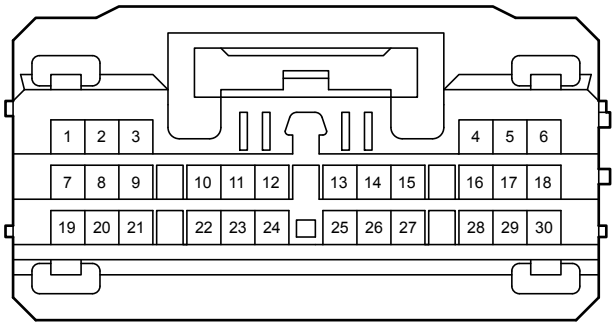
A 36
Gray



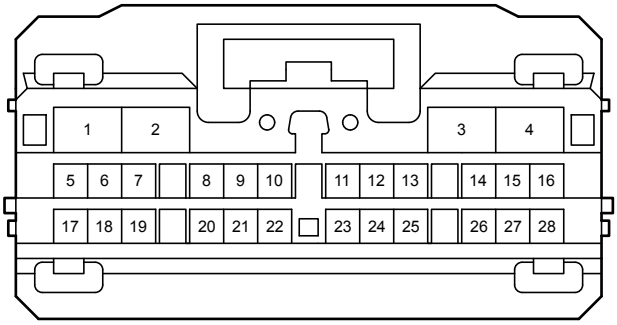
F 65
Gray



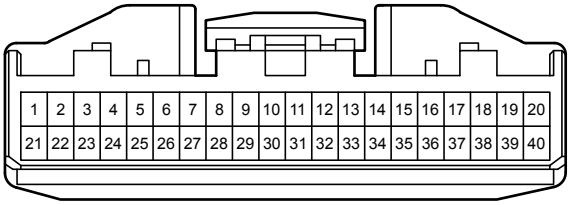
N 12
White



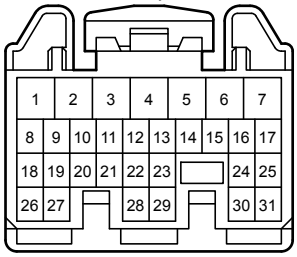
N 13
White



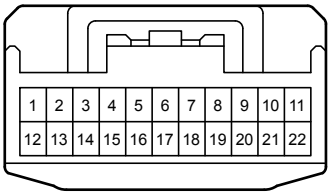
N 40
Black



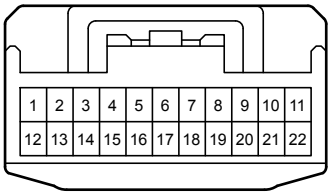
N 92
Gray



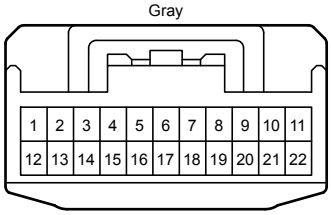
N130
Black



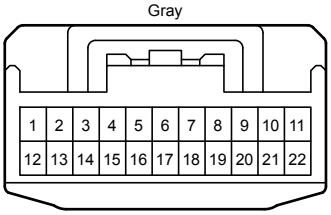
N133
Black



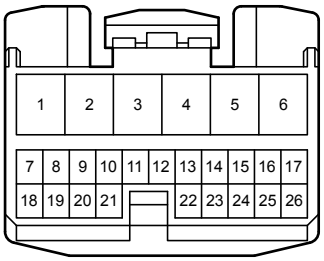
N177
Gray



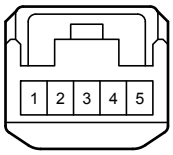
N178
Gray



Q 4
White

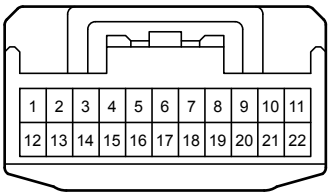


Q 13
White

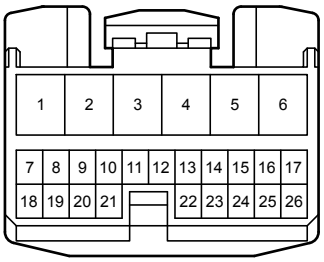


T 6
Black

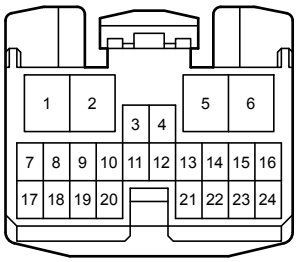
U 54
Blue



c 2
White

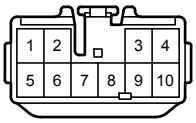


c 3
White

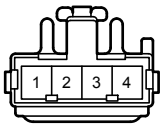


c 4
White

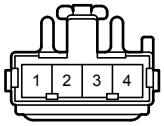
c 5
White



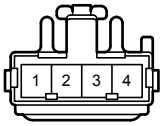
c 6
Black



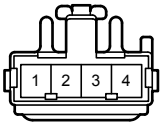
c 8
Black



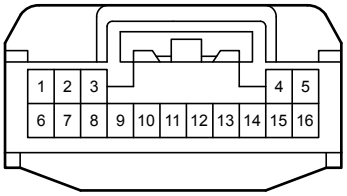
c 11
Black



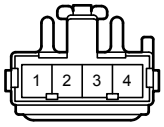
c 13
White



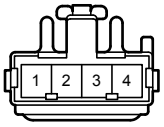
c 18
Black



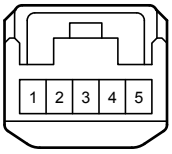
c 25
Green



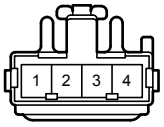
c 26
Gray



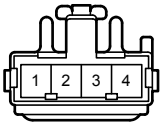
c 27
White



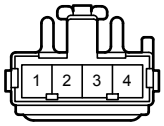
c 28
Blue



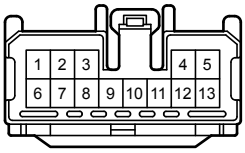
c 31
White



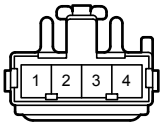
c 33
Black



c 34
Black



c 35
Black



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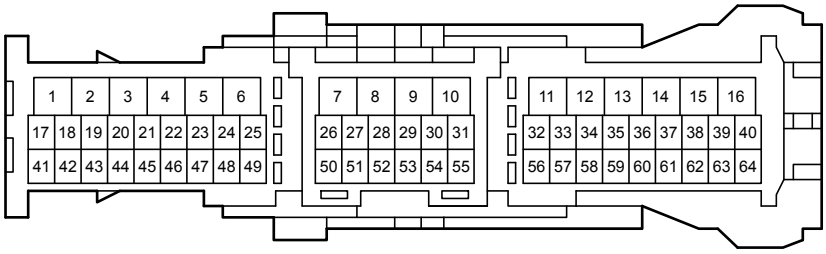

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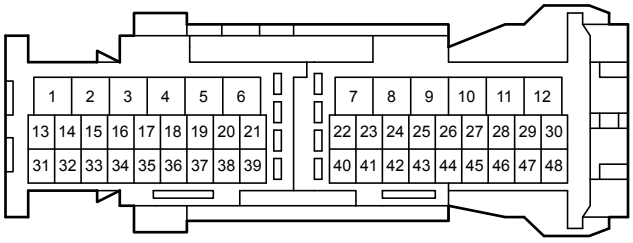

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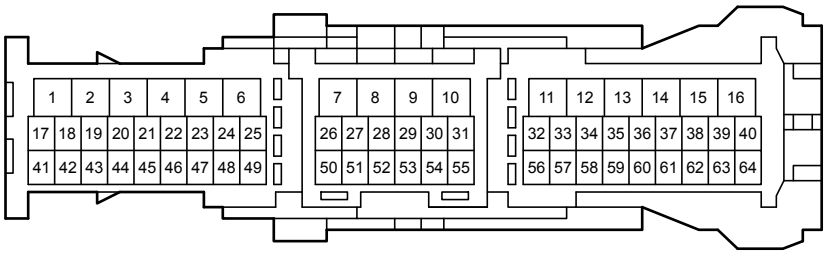

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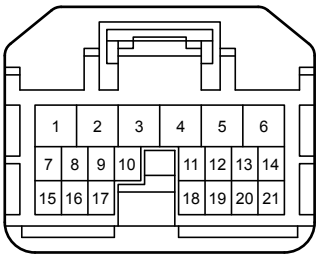

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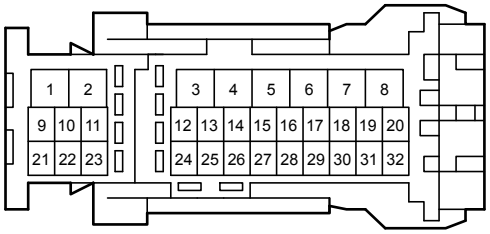

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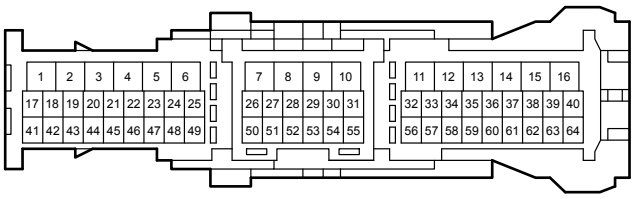

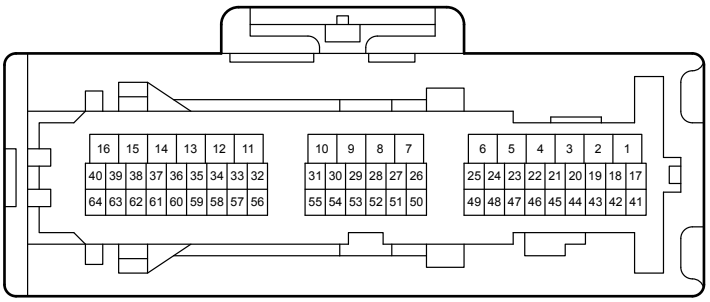

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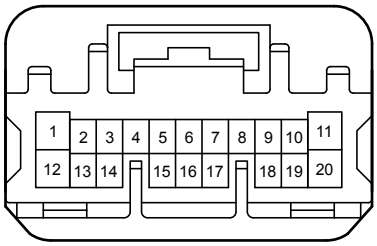

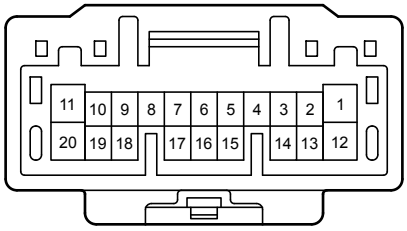

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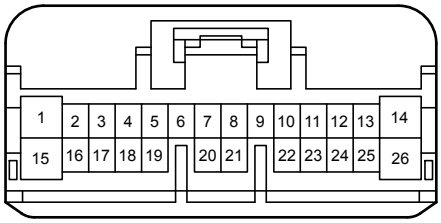

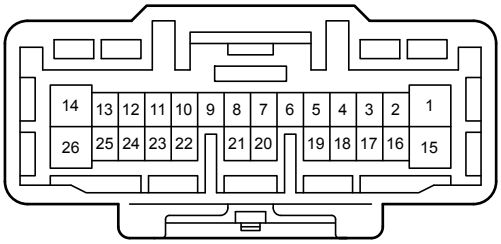

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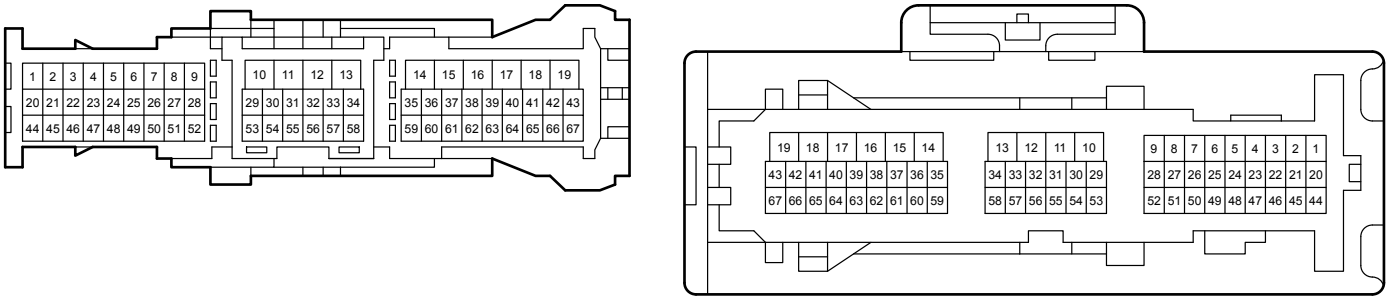

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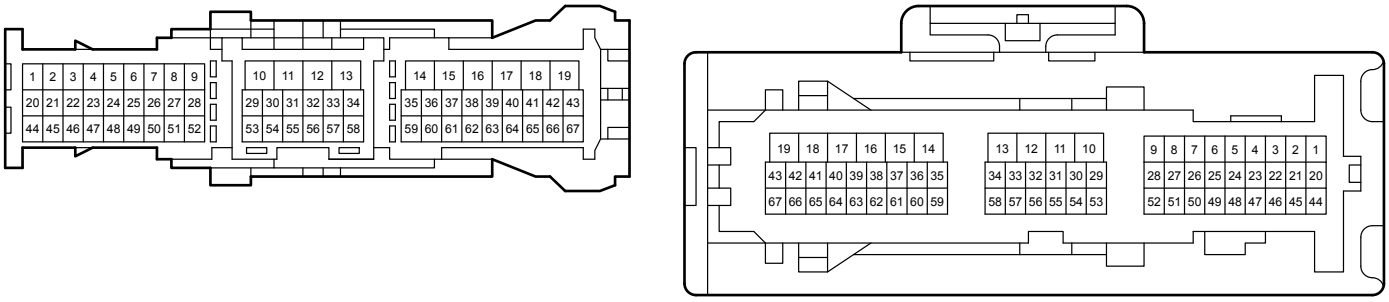

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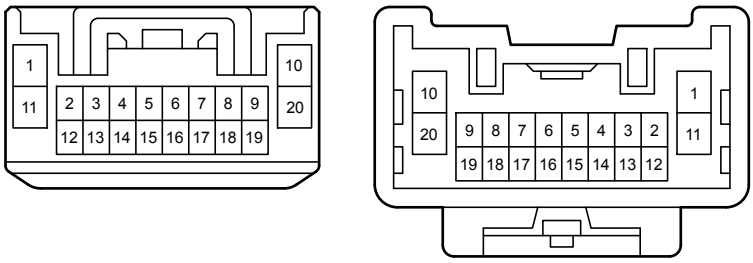

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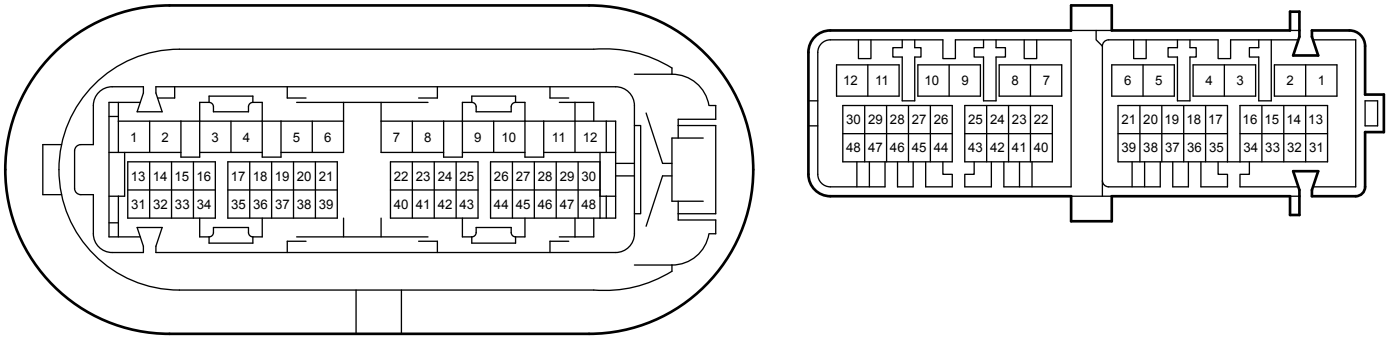

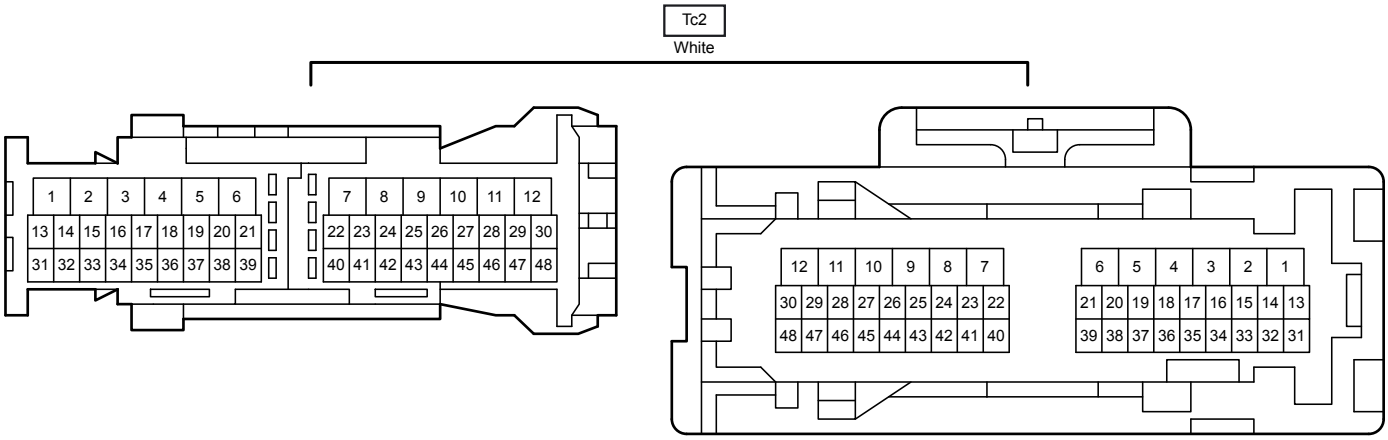
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