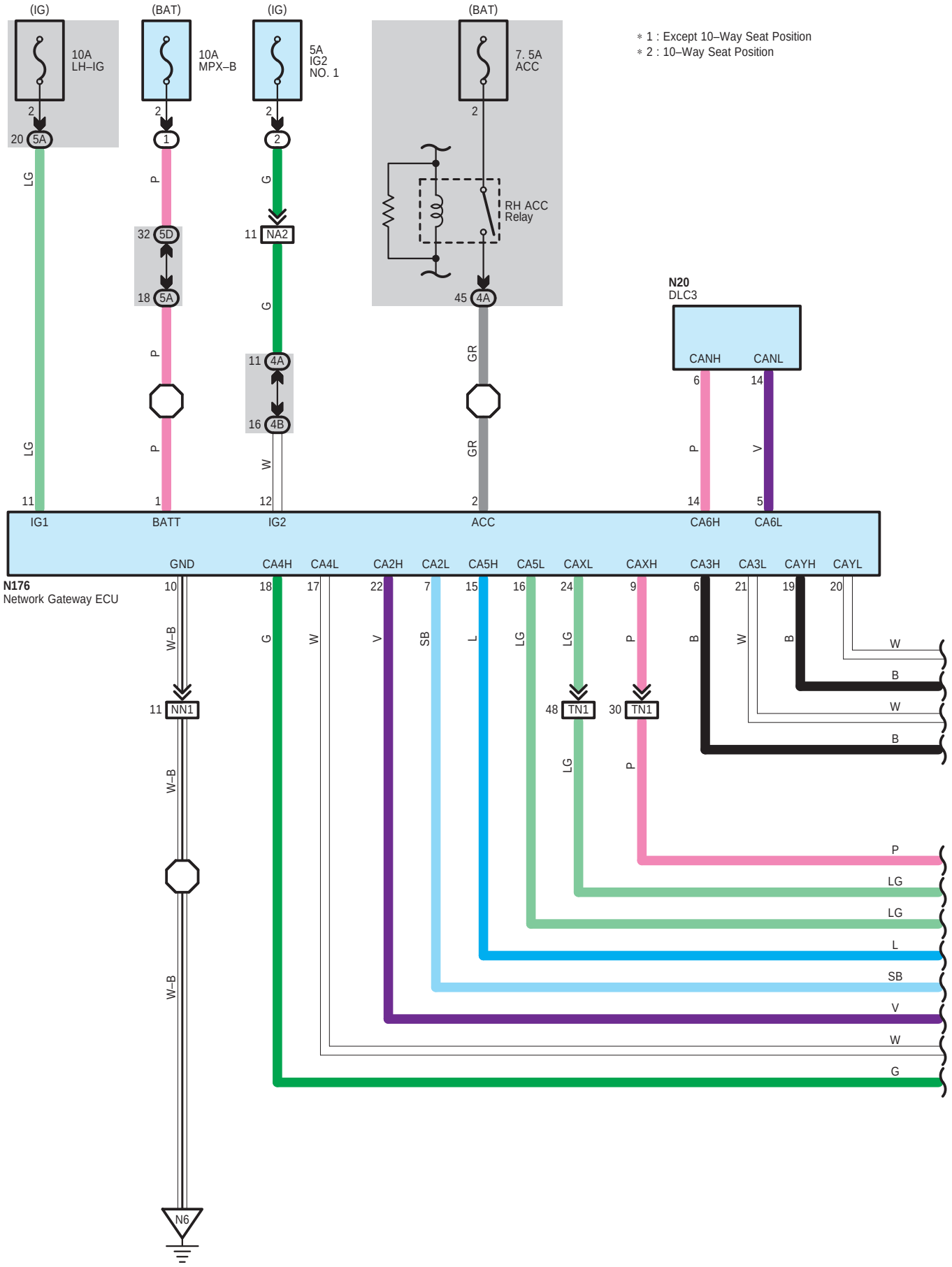
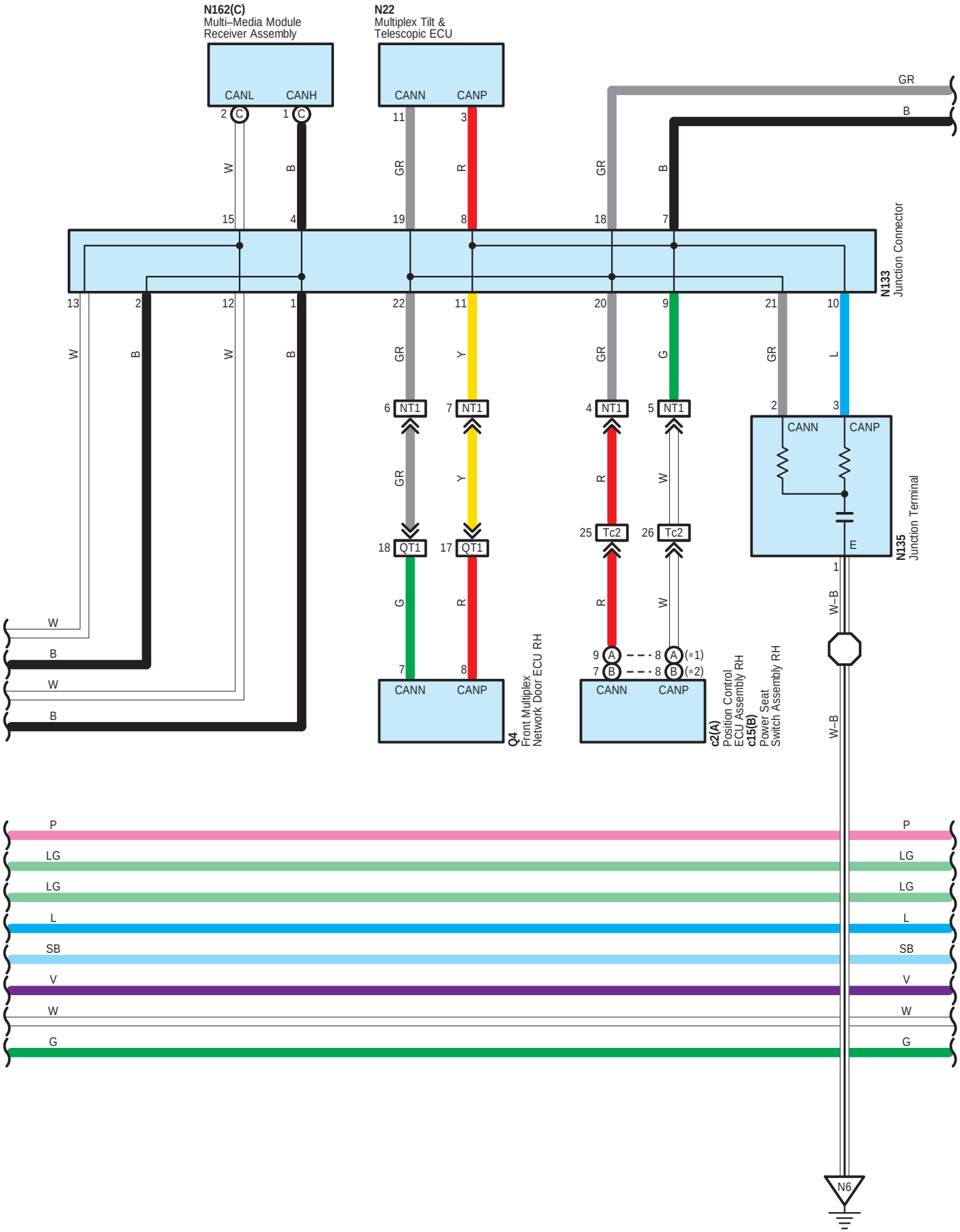
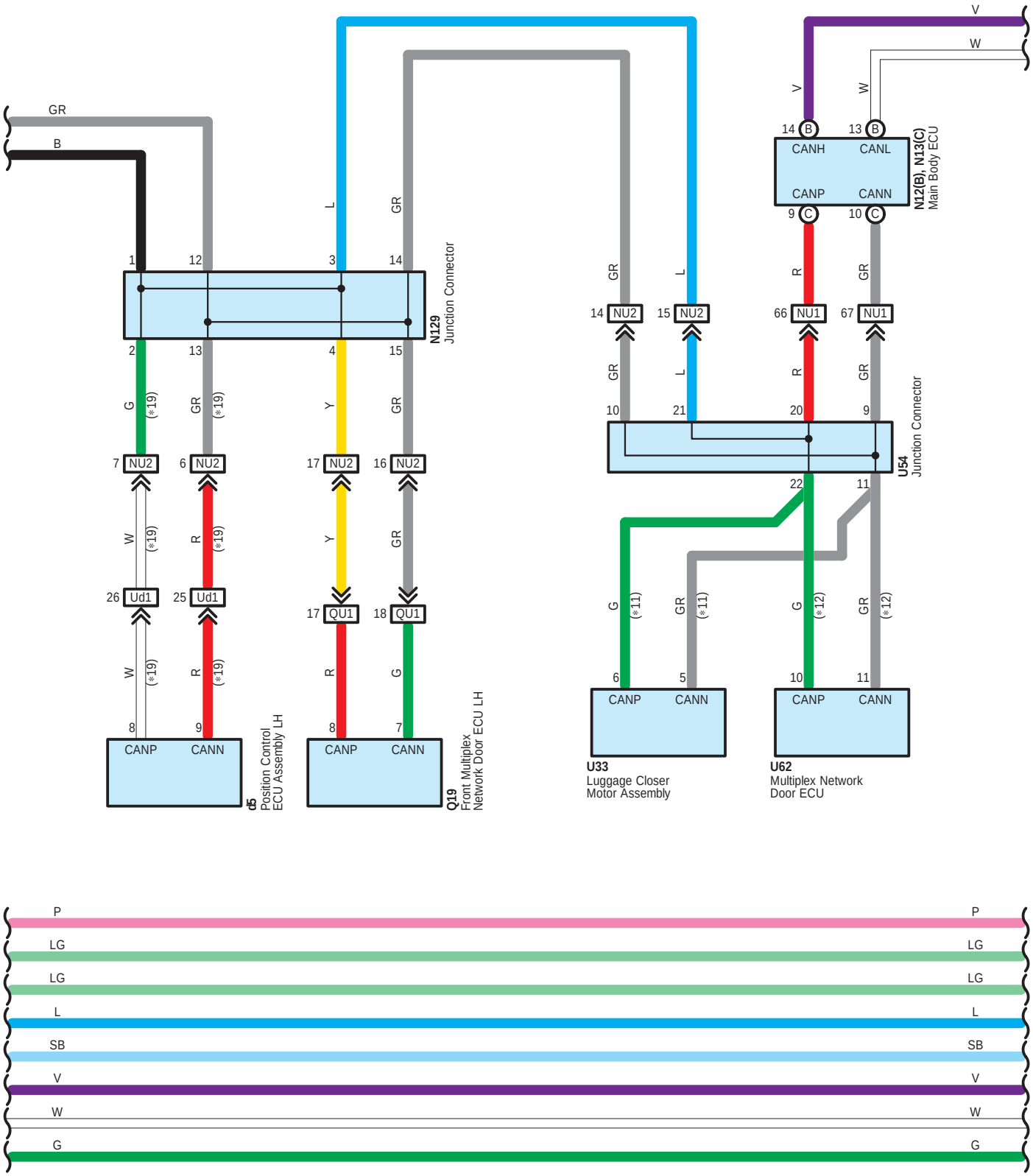
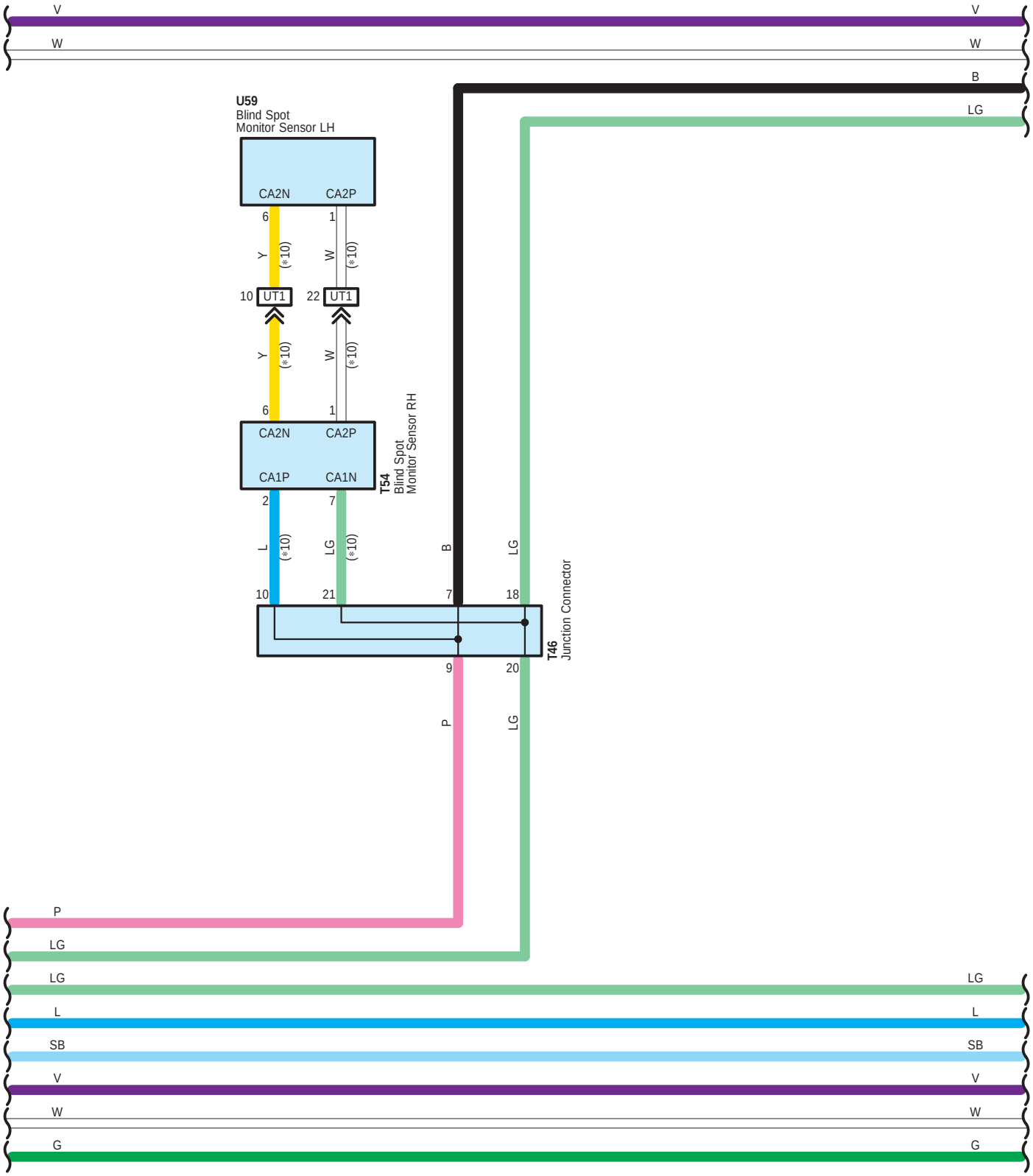
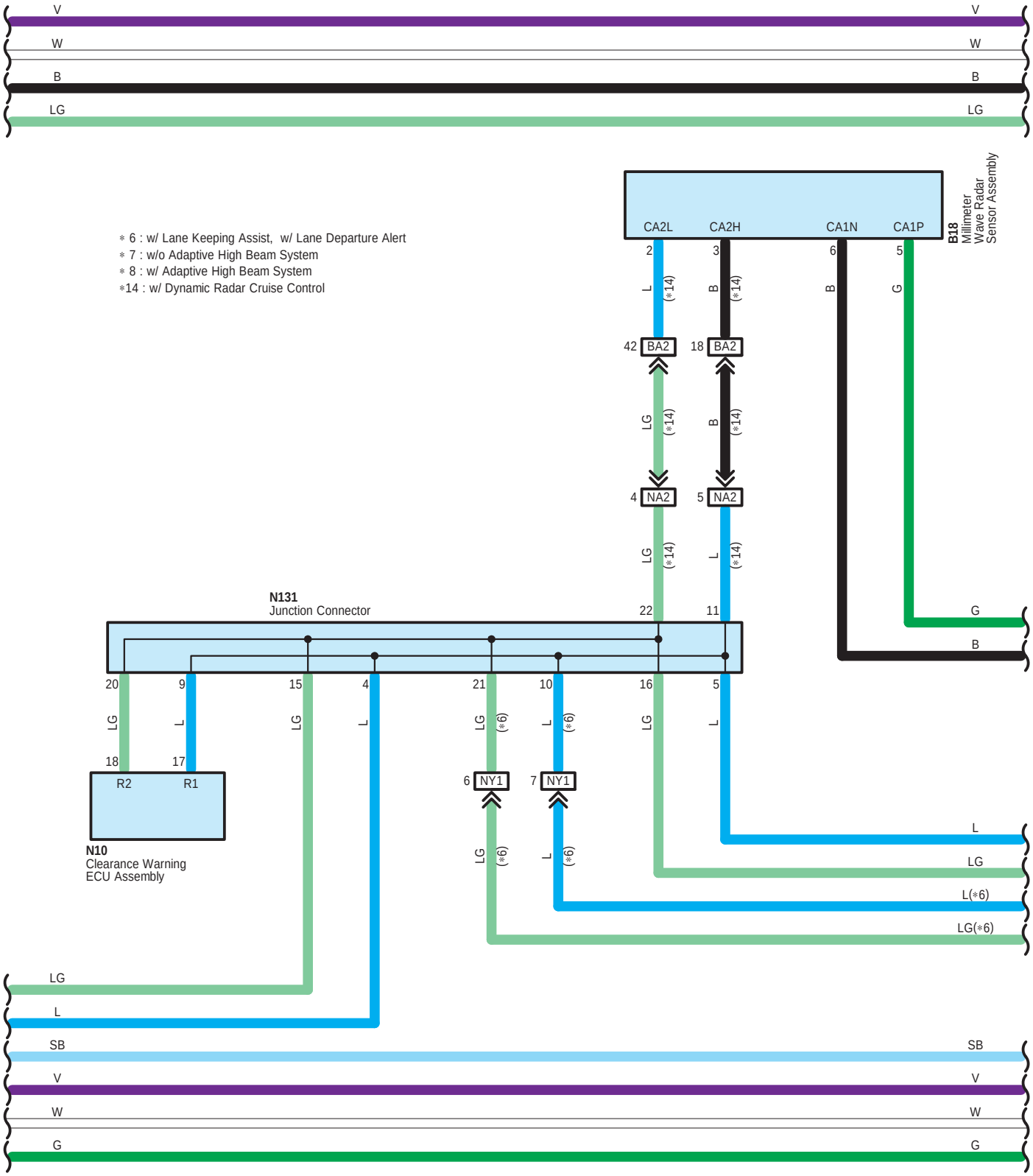

(IG)
10A
LH–IG
(BAT)
10A
MPX–B
(IG)
5A
IG2
NO. 1
(BAT)
7. 5A
ACC
∗ 1 : Except 10–Way Seat Position
∗ 2 : 10–Way Seat Position
RH ACC
Relay
N20
DLC3
CANH
CANL
N176
Network Gateway ECU
IG1
BATT
IG2
ACC
CA6H
CA6L
GND
CA4H
CA4L
CA2H
CA2L
CA5H
CA5L
CAXL
CAXH
CA3H
CA3L
CAYH
CAYL
NA2
NN1
TN1
N6

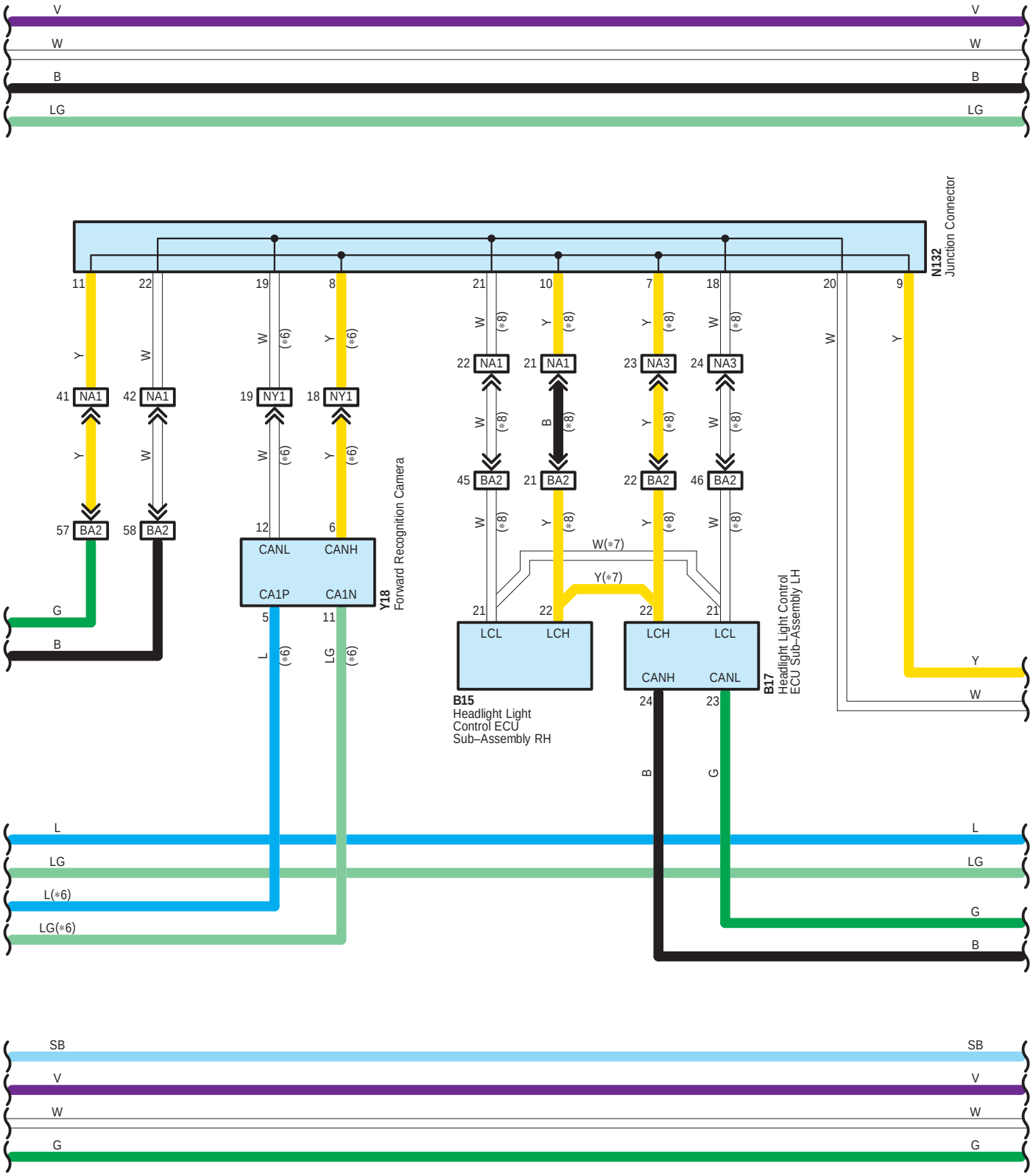

N162(C)
Multi–Media Module
Receiver Assembly
CANL
CANH
N22
Multiplex Tilt &
Telescopic ECU
CANN
CANP
N133
Junction Connector
N135
Junction Terminal
NT1
QT1
Tc2
Q4
Front Multiplex
Network Door ECU RH
c2(A)
Position Control
ECU Assembly RH
c15(B)
Power Seat
Switch Assembly RH
(*1)
(*2)
N6

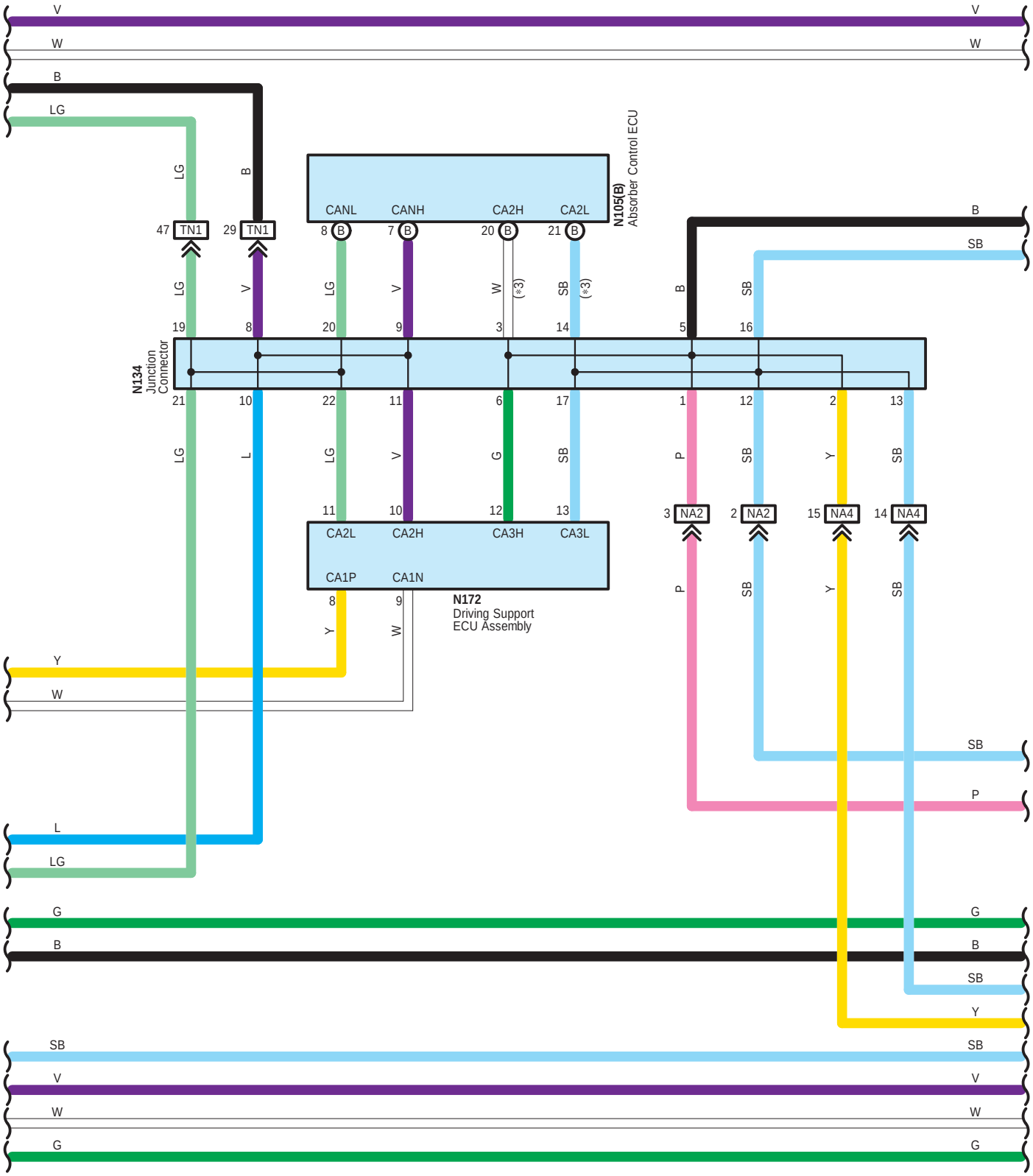

GR
B
L
GR
V
W
14 B
13 B
CANH
CANL
CANP
CANN
9 C
10 C
N12(B), N13(C)
Main Body ECU
1
12
3
14
N129
Junction Connector
2
13
4
15
G
(*19)
GR
(*19)
Y
GR
7 NU2
6 NU2
17 NU2
16 NU2
W
(*19)
R
(*19)
Y
GR
26 Ud1
25 Ud1
17 QU1
18 QU1
W
(*19)
R
(*19)
R
G
8
9
CANP
CANN
d5
Position Control
ECU Assembly LH
8
7
CANP
CANN
Q19
Front Multiplex
Network Door ECU LH
GR
L
R
GR
14 NU2
15 NU2
66 NU1
67 NU1
GR
L
R
GR
10
21
20
9
U54
Junction Connector
22
11
G
(*11)
GR
(*11)
G
(*12)
GR
(*12)
6
5
10
11
CANP
CANN
CANP
CANN
U33
Luggage Closer
Motor Assembly
U62
Multiplex Network
Door ECU
P
LG
LG
L
SB
V
W
G

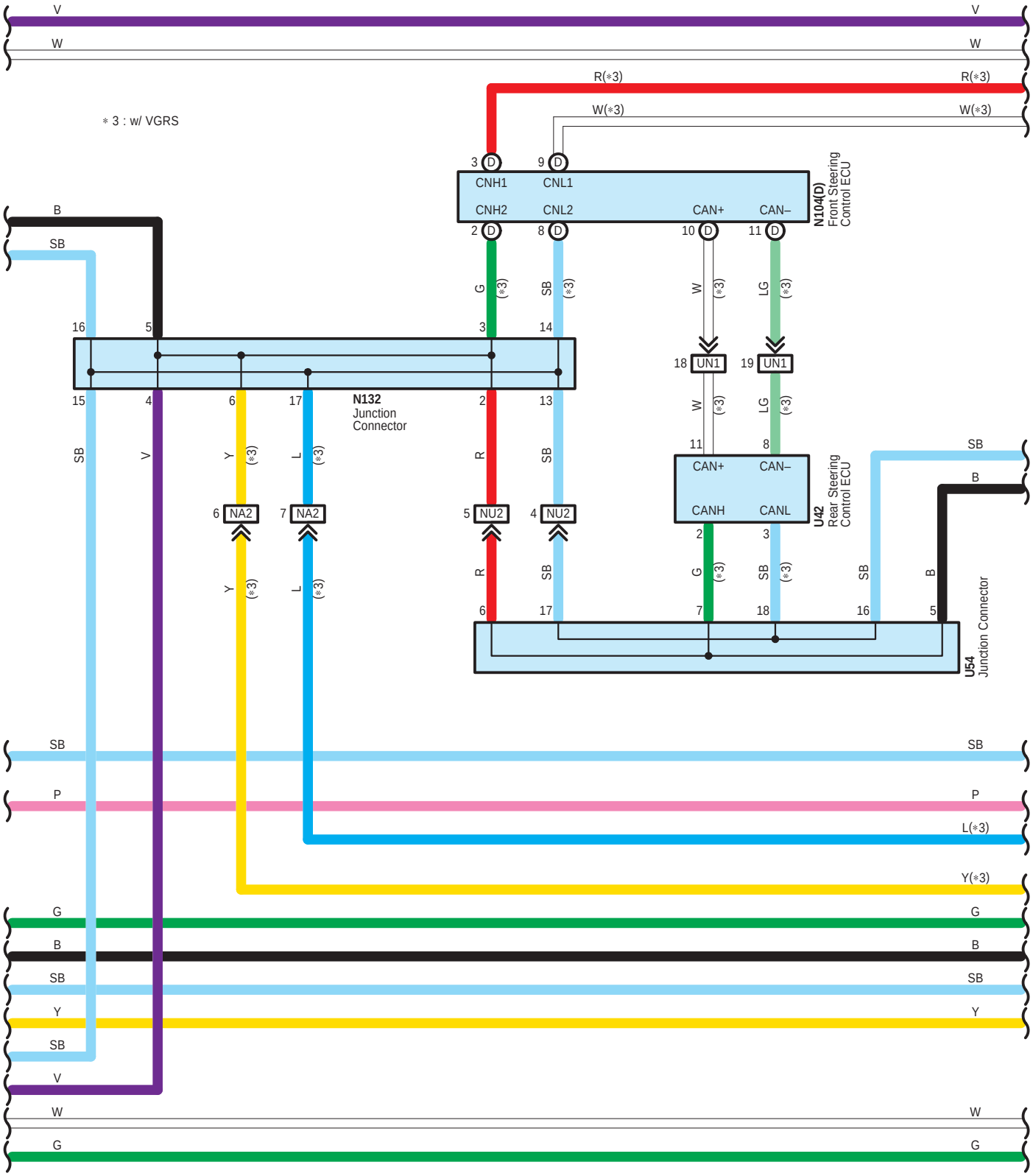


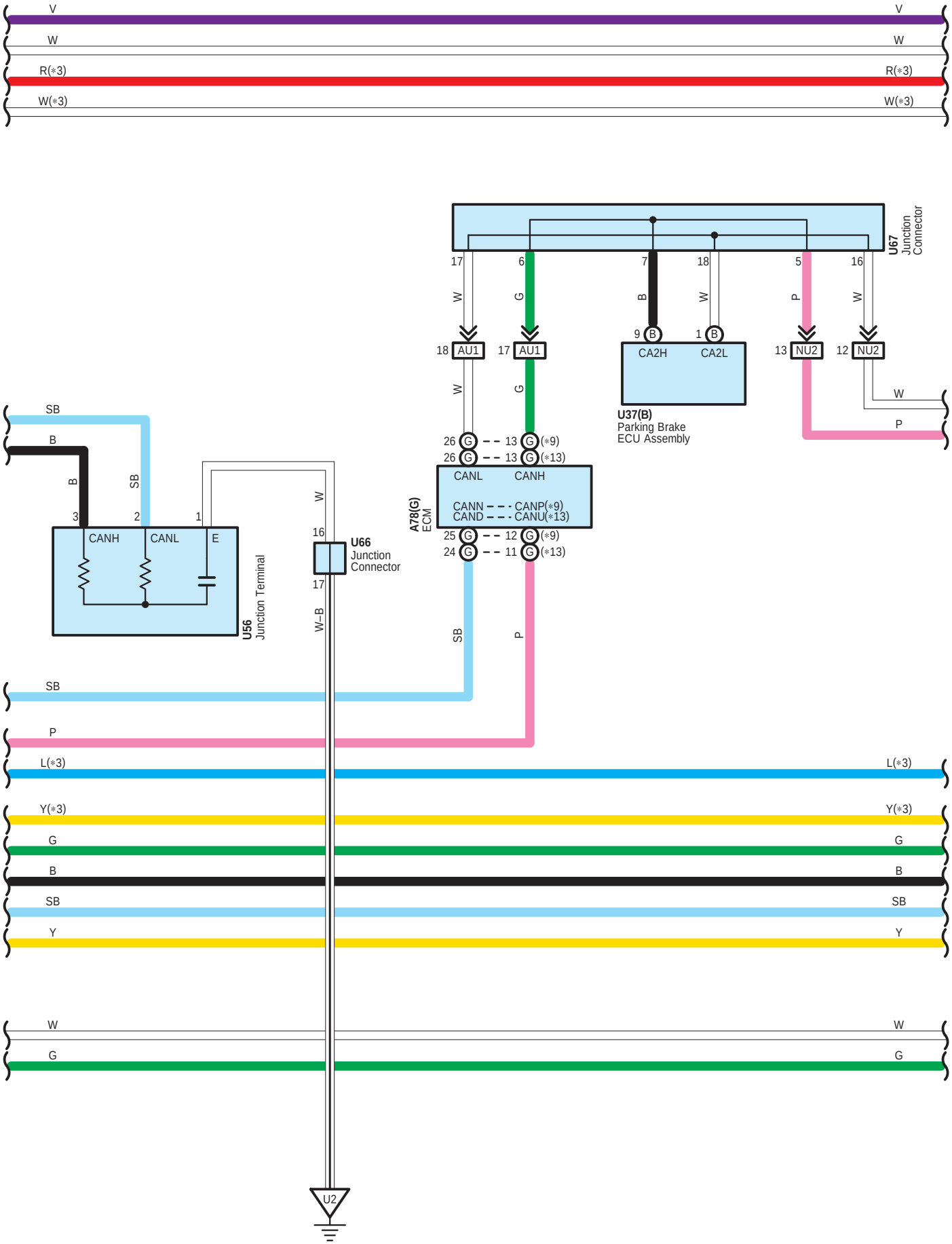
*10 : Blind Spot Monitor System
*11 : w/ Power Trunk Lid
*12 : w/o Power Trunk Lid
*19 : Front Passenger' s Seat w/ Seat Position Memory

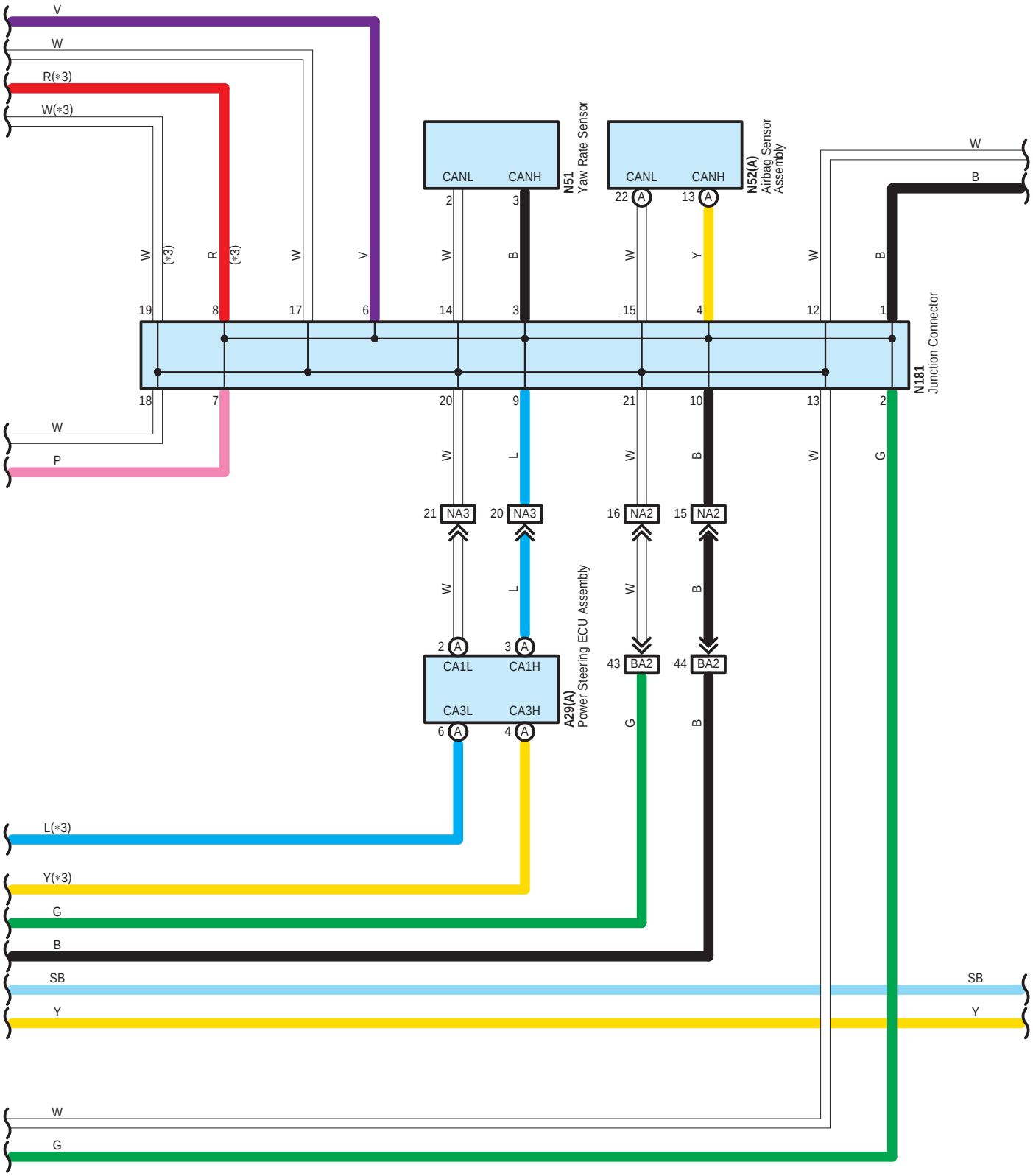

V
W
B
LG
∗ 6 : w/ Lane Keeping Assist, w/ Lane Departure Alert
∗ 7 : w/o Adaptive High Beam System
∗ 8 : w/ Adaptive High Beam System
∗14 : w/ Dynamic Radar Cruise Control
CA2L
CA2H
CA1N
CA1P
B18
Millimeter Wave Radar Sensor Assembly
2
3
6
5
L
B
B
G
(∗14)
42 BA2
18 BA2
LG
B
4 NA2
5 NA2
N131
Junction Connector
22
11
G
B
20
9
15
4
21
10
16
5
18
17
R2
R1
6 NY1
7 NY1
N10
Clearance Warning ECU Assembly
(∗6)
L
LG
L(∗6)
LG(∗6)
SB


V
W
B
LG
N132
Junction Connector
11
22
19
8
21
10
7
18
20
9
41 NA1
42 NA1
19 NY1
18 NY1
22 NA1
21 NA1
23 NA3
24 NA3
45 BA2
21 BA2
22 BA2
46 BA2
57 BA2
58 BA2
12
6
CANL
CANH
CA1P
CA1N
Y18
Forward Recognition Camera
5
11
W(*7)
Y(*7)
LCL
LCH
LCH
LCL
CANH
CANL
24
23
B15
Headlight Light
Control ECU
Sub–Assembly RH
B17
Headlight Light Control
ECU Sub–Assembly LH
L
LG
L(*6)
LG(*6)
G
B
SB

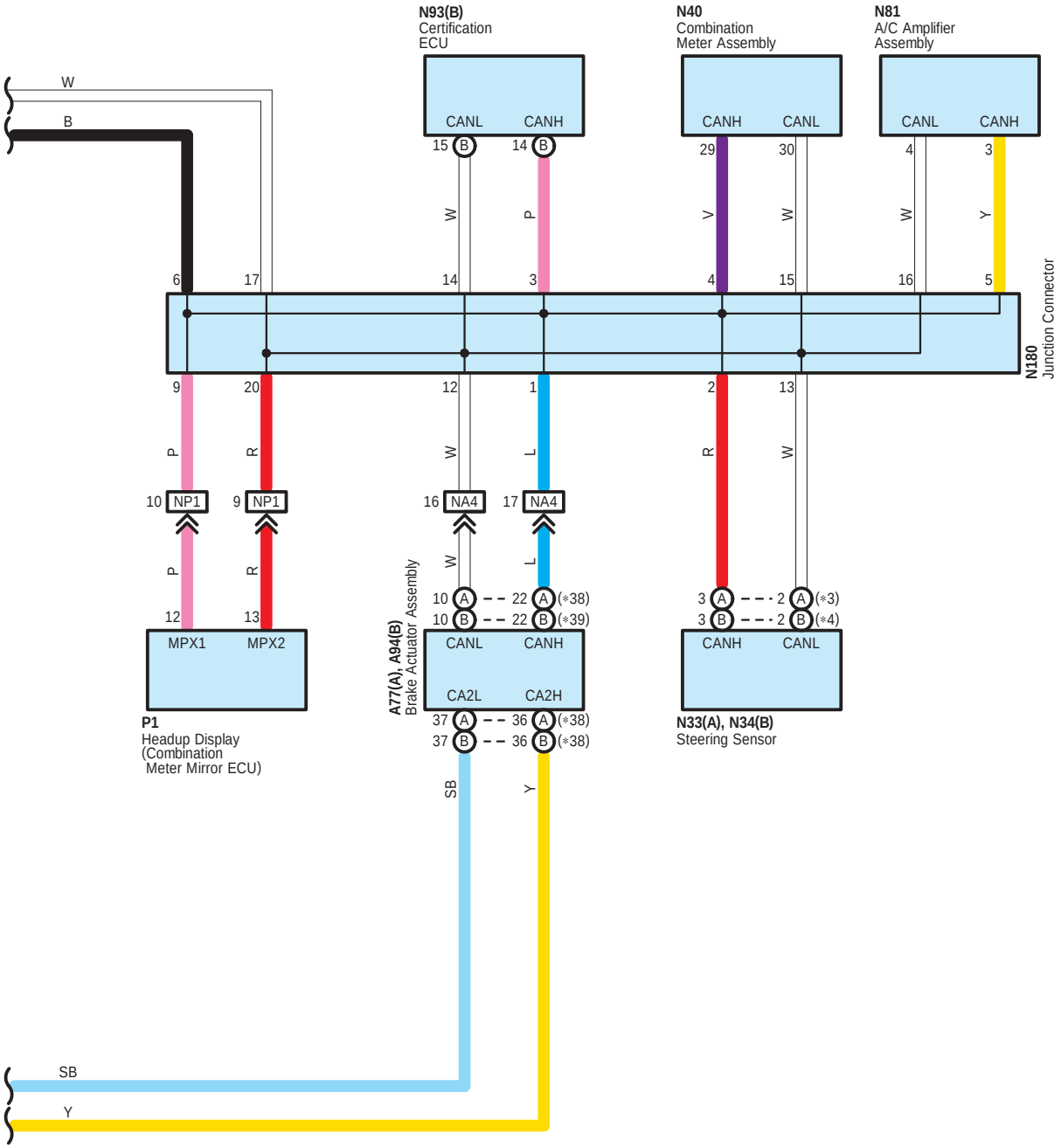

N105(B)
Absorber Control ECU
CANL
CANH
CA2H
CA2L
47 TN1
29 TN1
8 B
7 B
20 B
21 B
(*3)
(*3)
N134
Junction
Connector
CA2L
CA2H
CA3H
CA3L
CA1P
CA1N
N172
Driving Support
ECU Assembly
3 NA2
2 NA2
15 NA4
14 NA4


∗ 3 : w/ VGRS
N104(D)
Front Steering
Control ECU
CNH1
CNL1
CNH2
CNL2
CAN+
CAN–
N132
Junction
Connector
UN1
NA2
NU2
U42
Rear Steering
Control ECU
CANH
CANL
U54
Junction Connector
R(∗3)
W(∗3)
L(∗3)
Y(∗3)


V
W
R(*3)
W(*3)
U67
Junction
Connector
17
6
7
18
5
16
W
G
B
W
P
W
18 AU1
17 AU1
9 B
1 B
CA2H
CA2L
13 NU2
12 NU2
U37(B)
Parking Brake
ECU Assembly
SB
B
26 G 13 G (*9)
26 G 13 G (*13)
CANL
CANH
A78(G)
ECM
CANN CANP(*9)
CAND CANU(*13)
25 G 12 G (*9)
24 G 11 G (*13)
3
2
1
CANH
CANL
E
U56
Junction Terminal
16
17
U66
Junction
Connector
W-B
L(*3)
Y(*3)
G
Y
U2



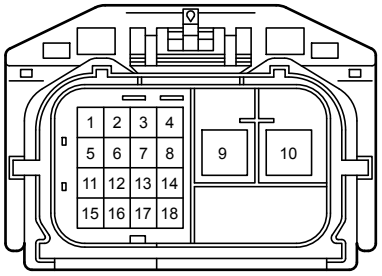
* 3 : w/ VGRS
* 9 : 8AR–FTS
*13 : 2GR–FKS



* 3 : w/ VGRS
* 4 : w/o VGRS
*38 : Before Mar. 2017 Production
*39 : From Mar. 2017 Production

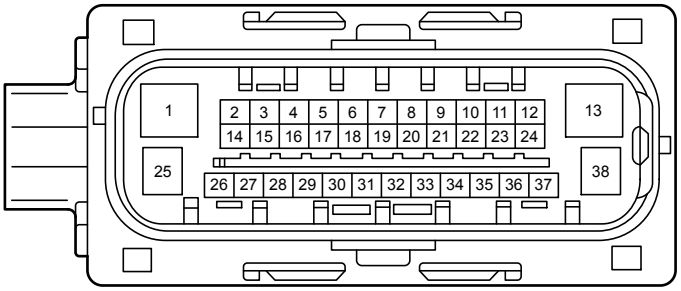
A 29

Black



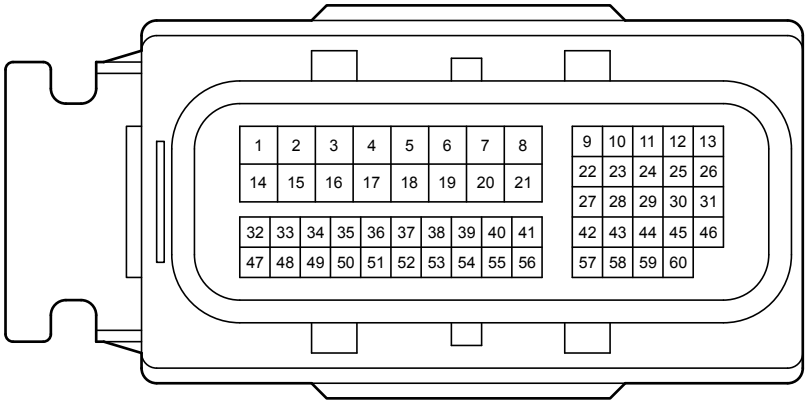
A 77

Black



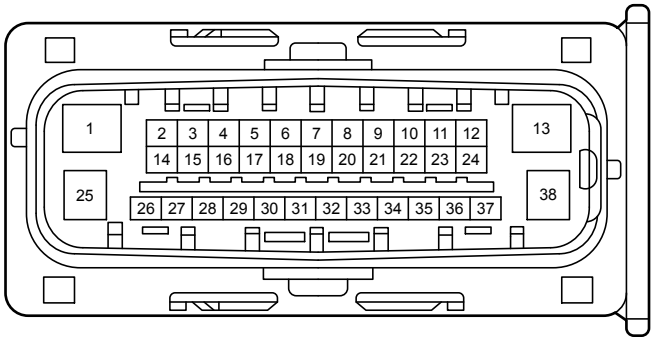
A 78

Black



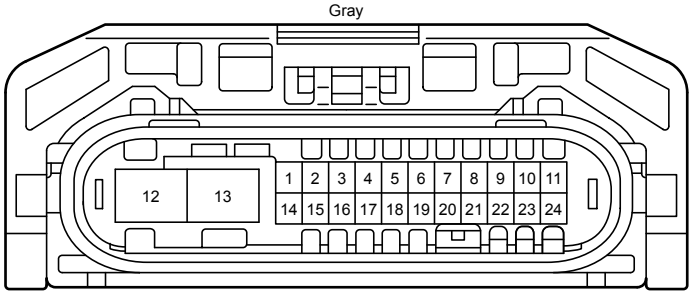
A 94

Black

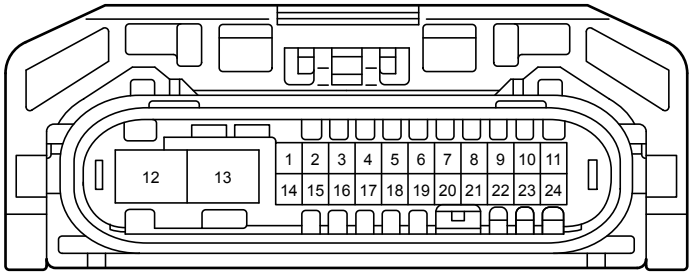


B 15

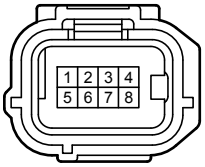
Gray



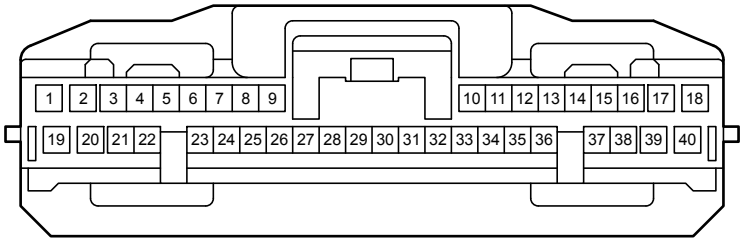
B 17
Gray



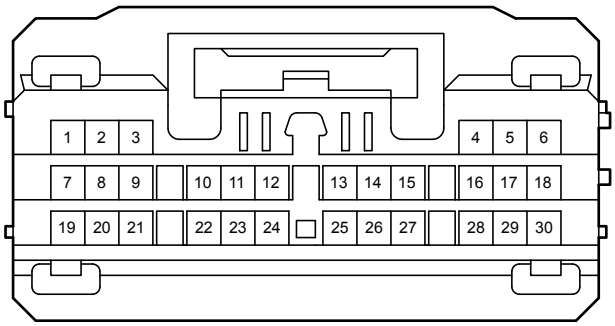
B 18
Black



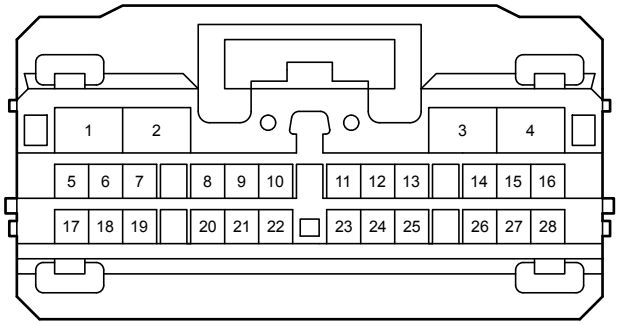
N 10
Black



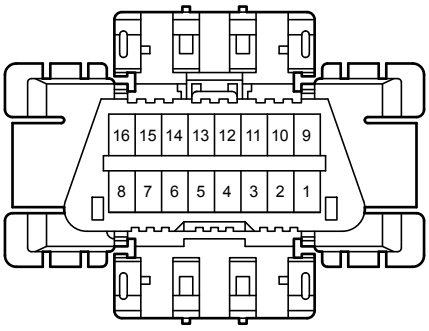
N 12
White



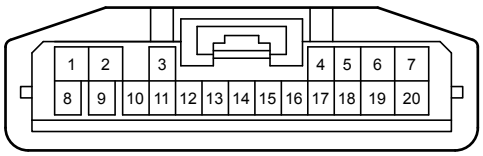
N 13
White



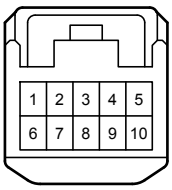
N 20
Black



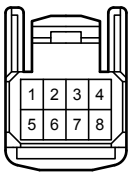
N 22
Black



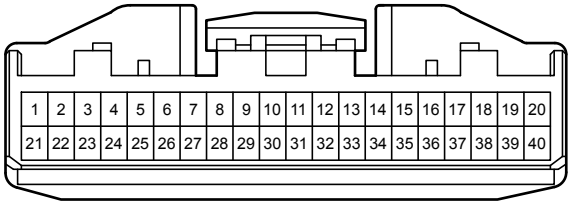
N 33
White



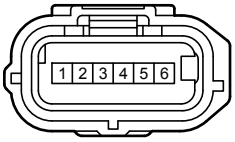
N 34
Black



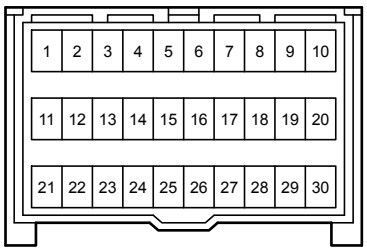
N 40
Black



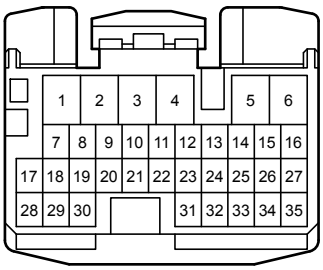
N 51
Black



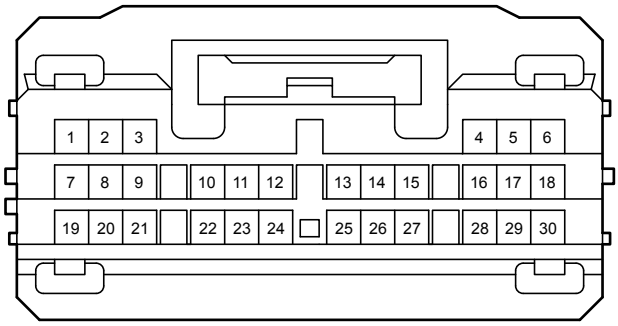
N 52
Yellow



N 81
Black



N 93
White



N104
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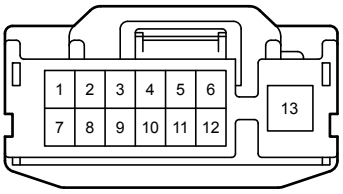
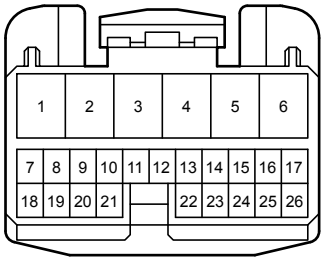
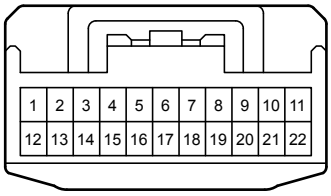


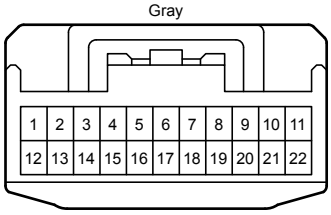
N105
Black



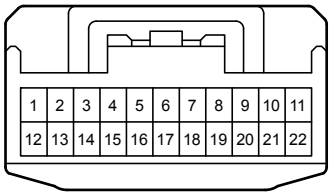
N129
Blue



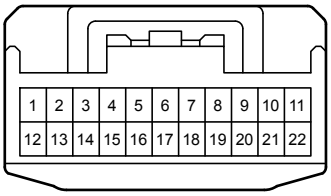
N131
Gray



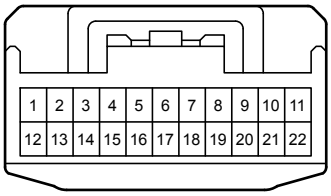
N132
Black



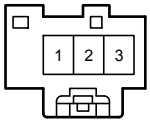
N133
Black



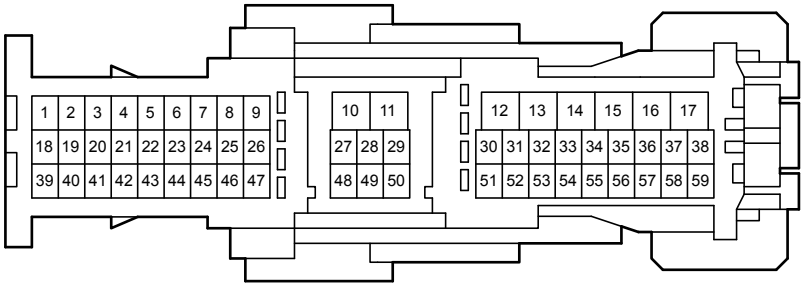
N134
Black



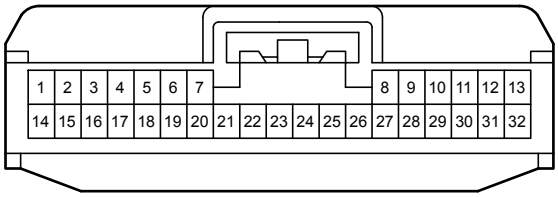
N135
White



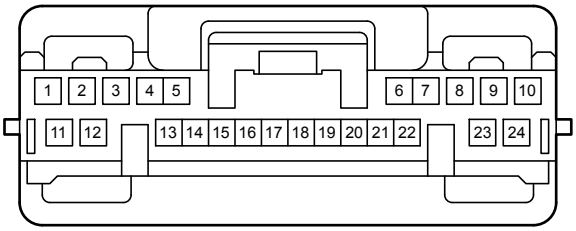
N162
White



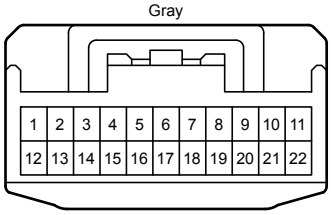
N172
White



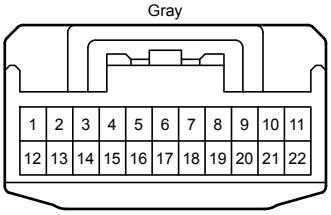
N176
Black



N180
Gray



N181
Gray



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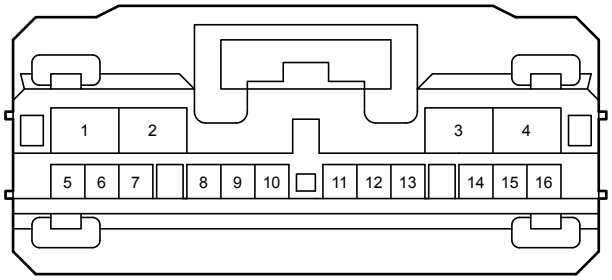

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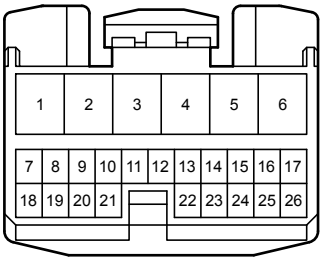

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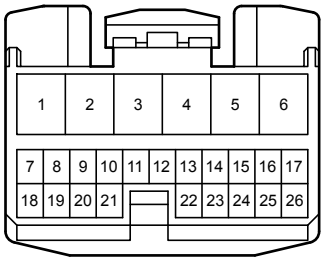

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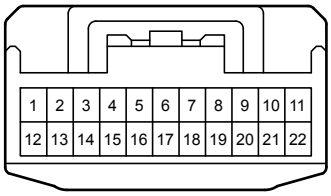

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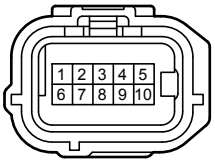

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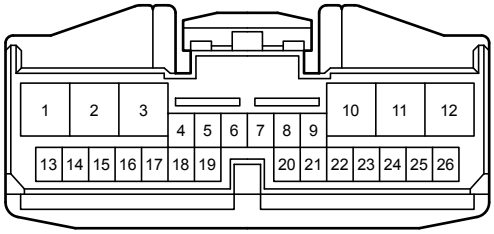

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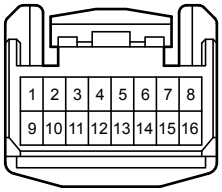

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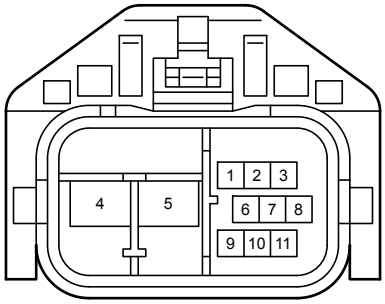

U 54
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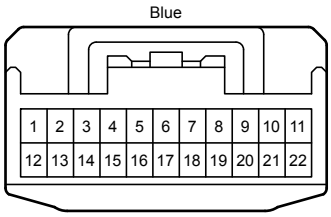

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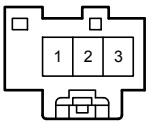

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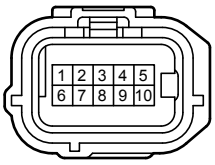

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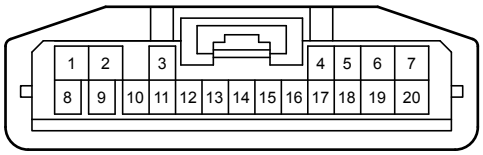

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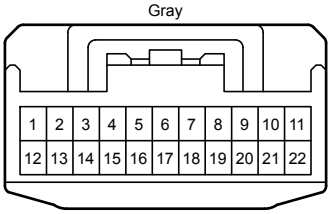

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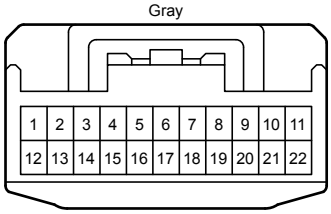

Y 18
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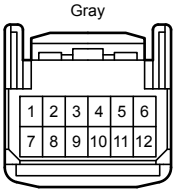

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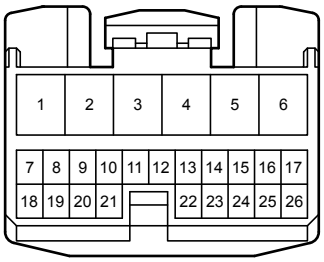

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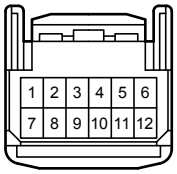

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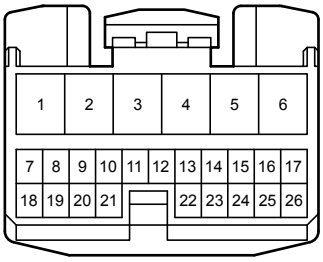

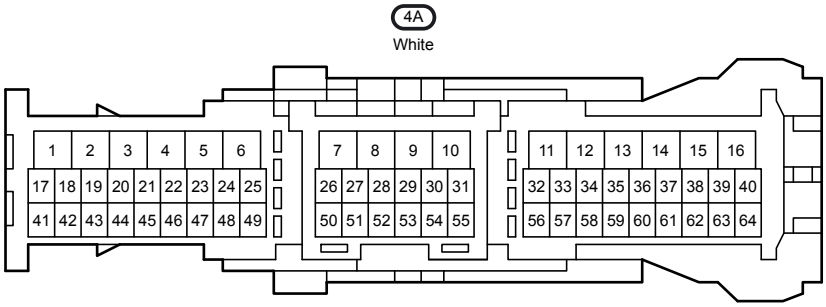
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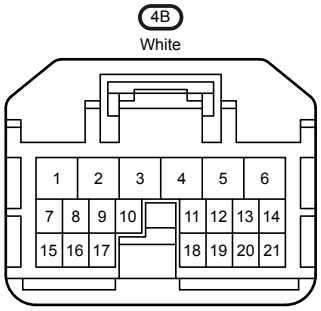
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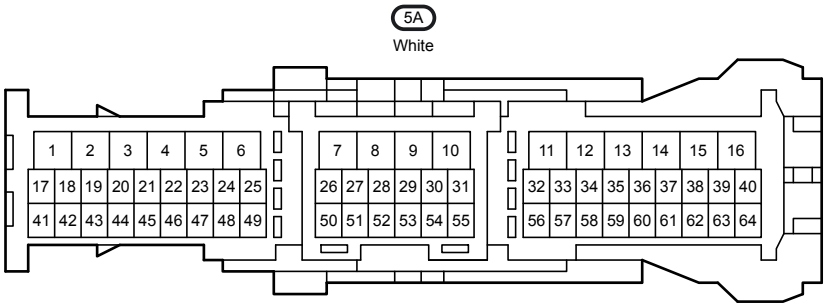
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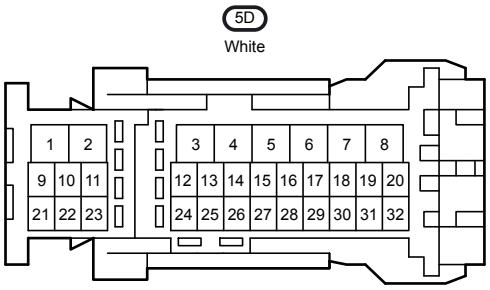
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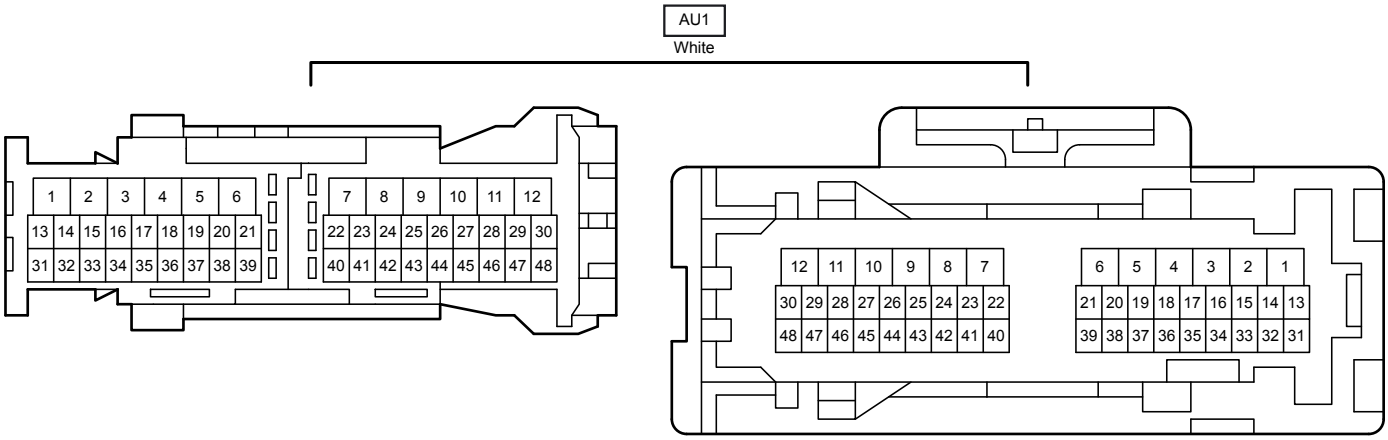
AU1
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12 11 10 9 8 7 6 5 4 3 2 1
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48 47 46 45 44 43 42 41 40 39 38 37 36 35 34 33 32 31

BA2
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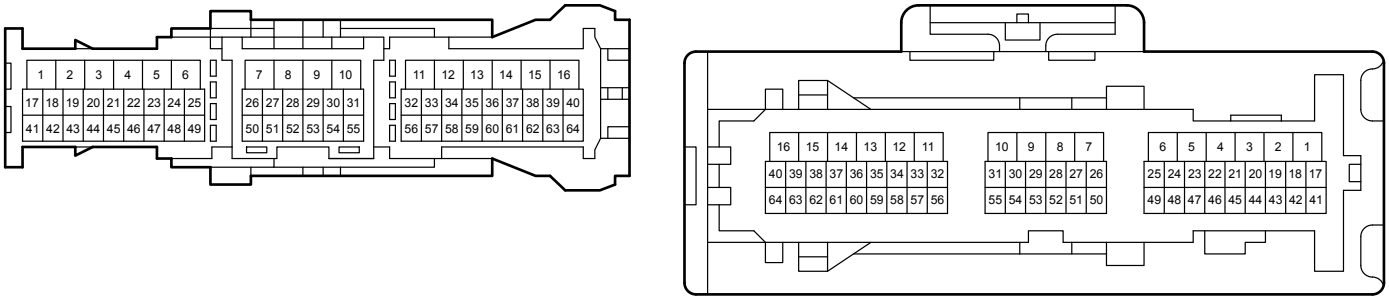

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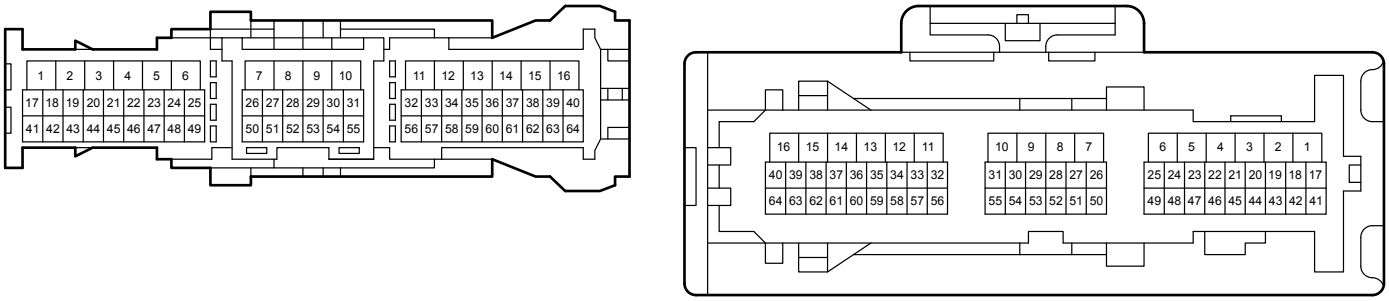

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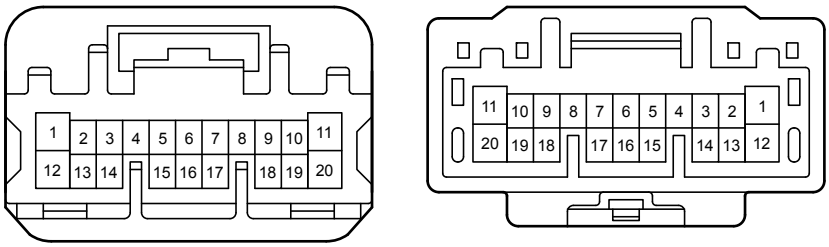

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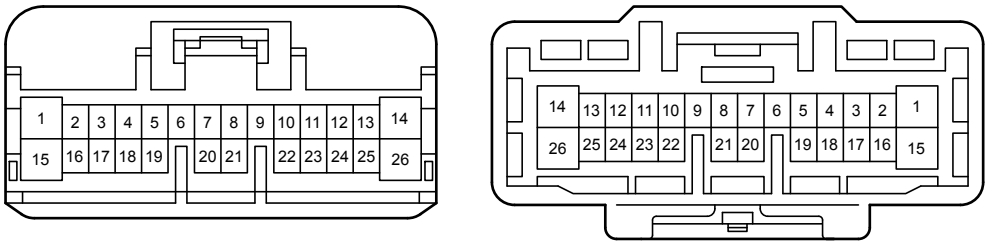

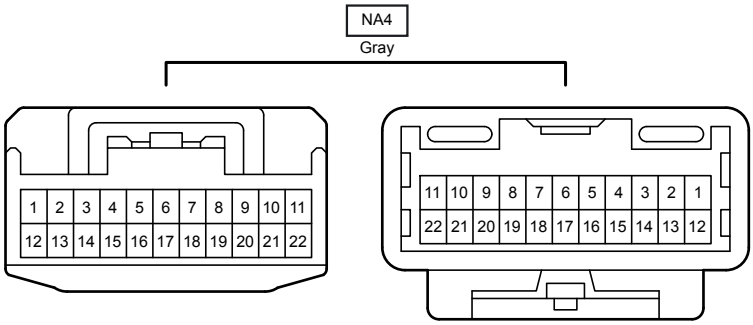
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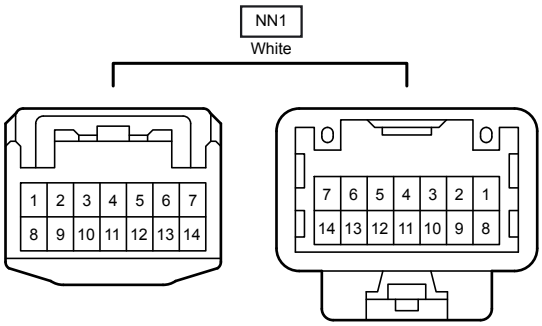
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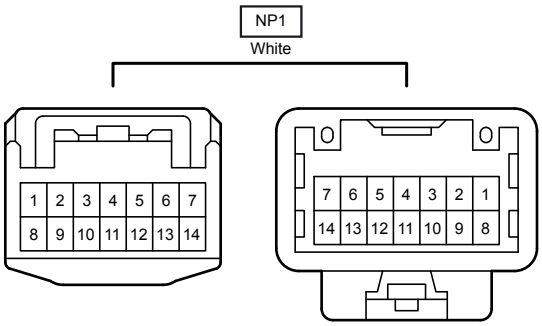
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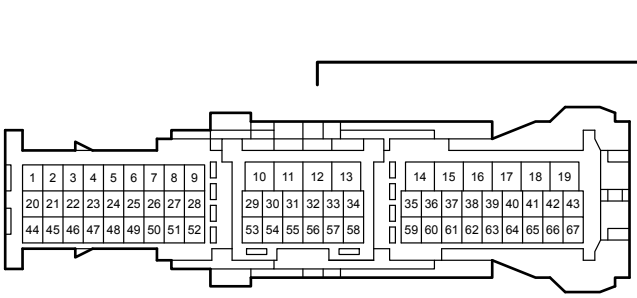
7 6 5 4 3 2 1
14 13 12 11 10 9 8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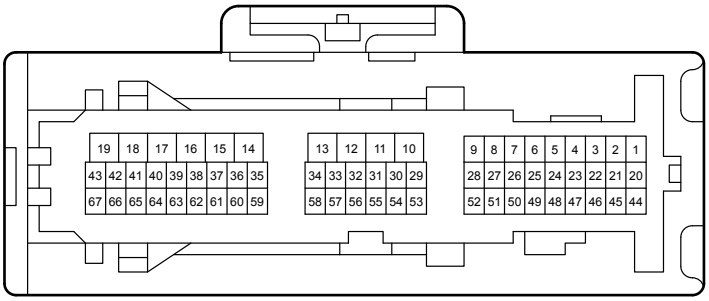
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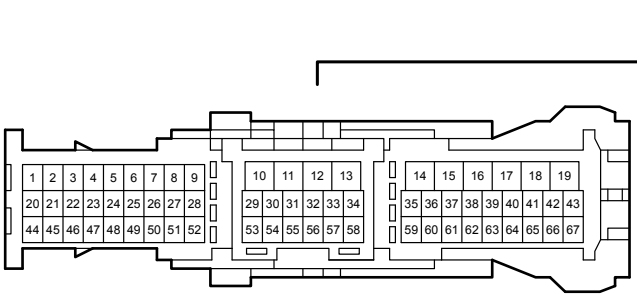
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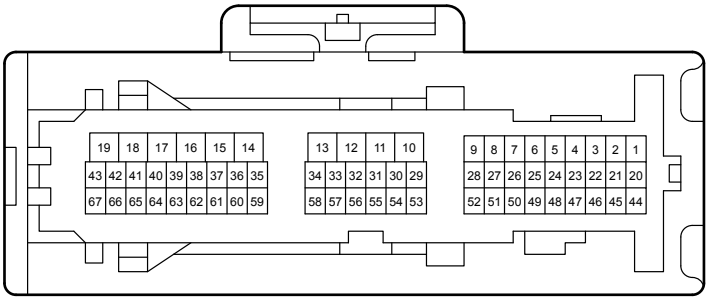
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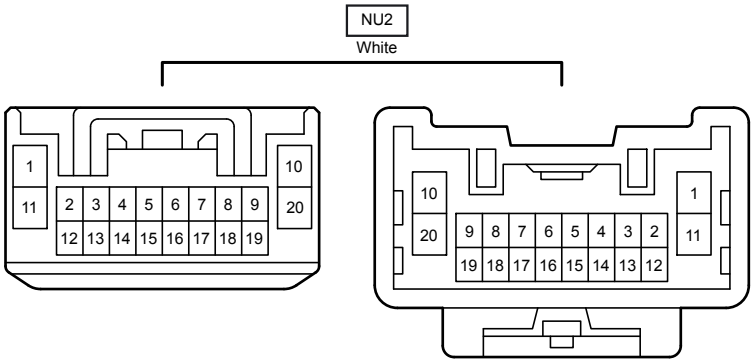
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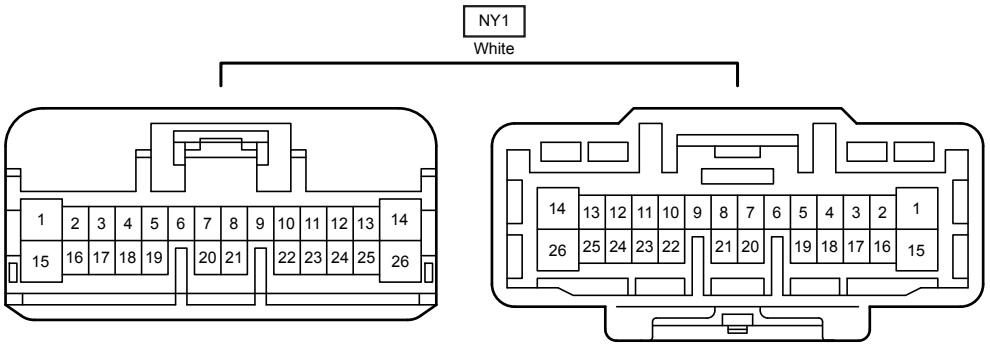
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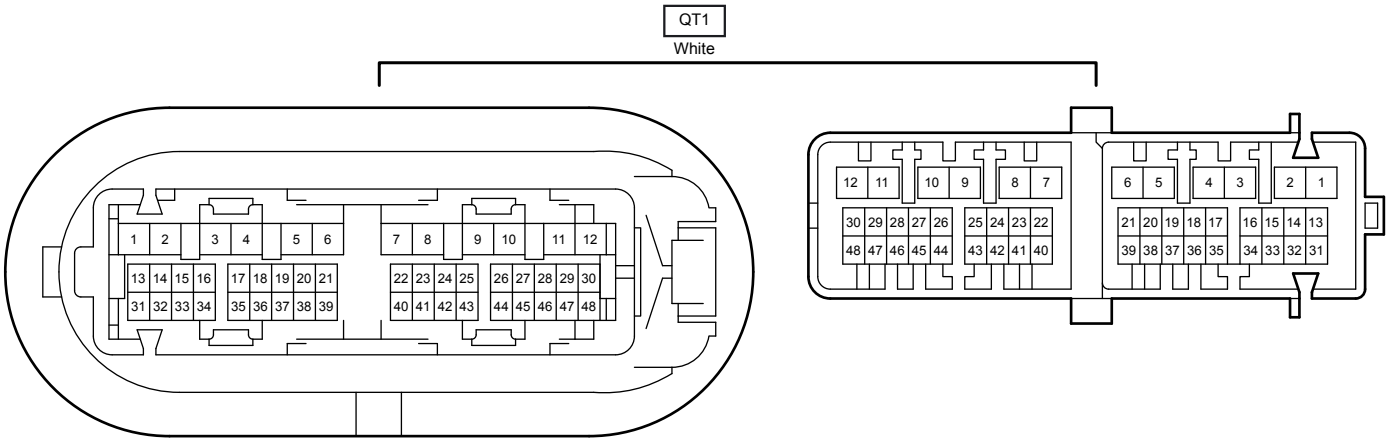
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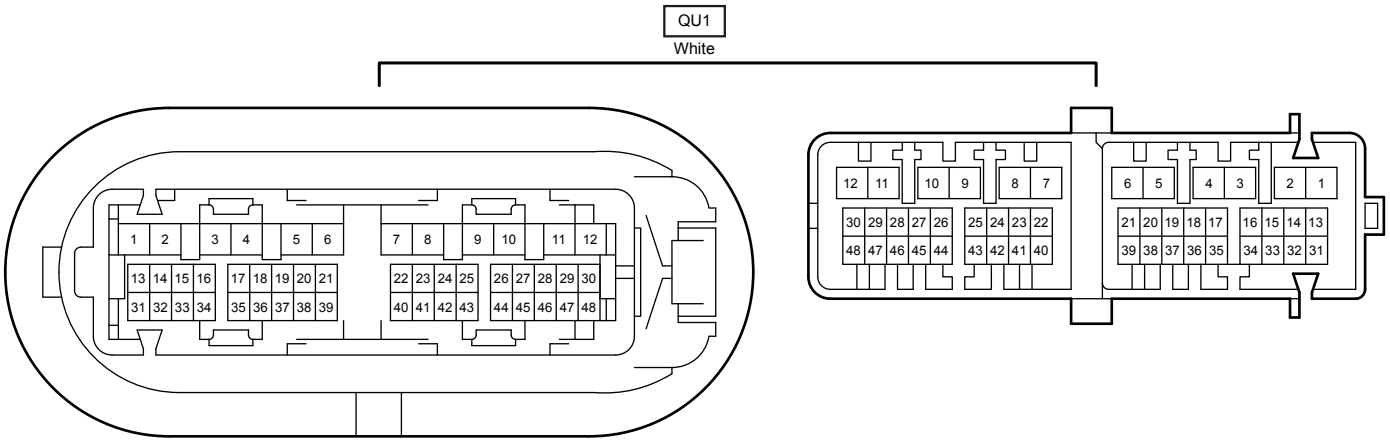
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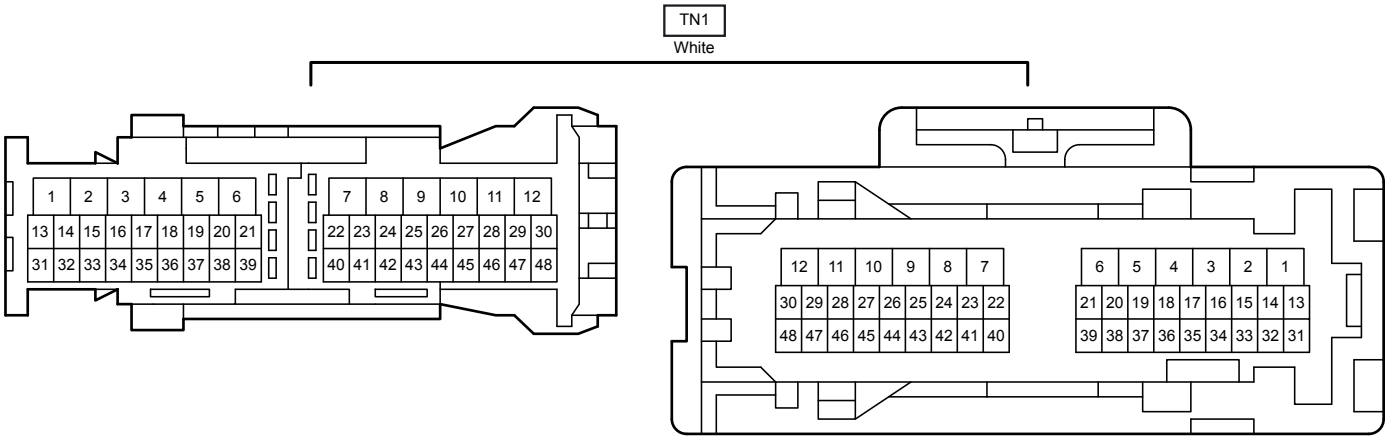
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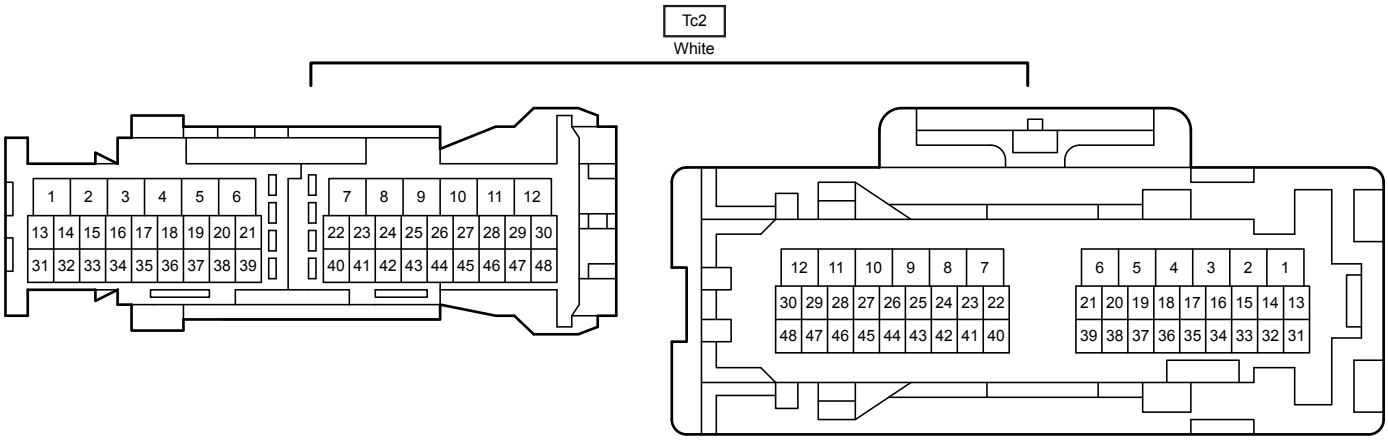
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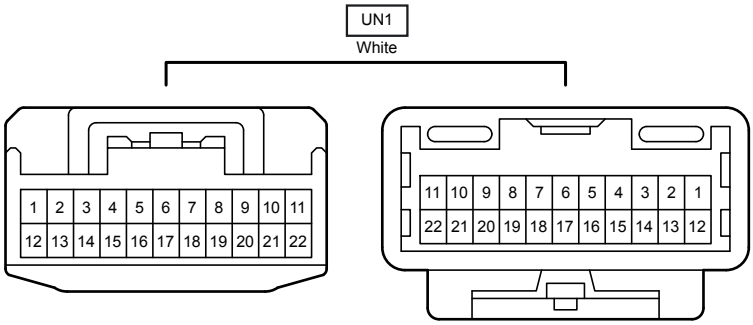
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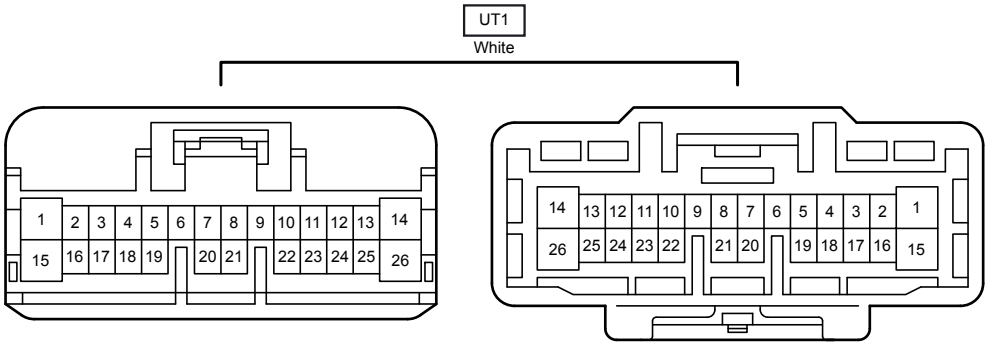
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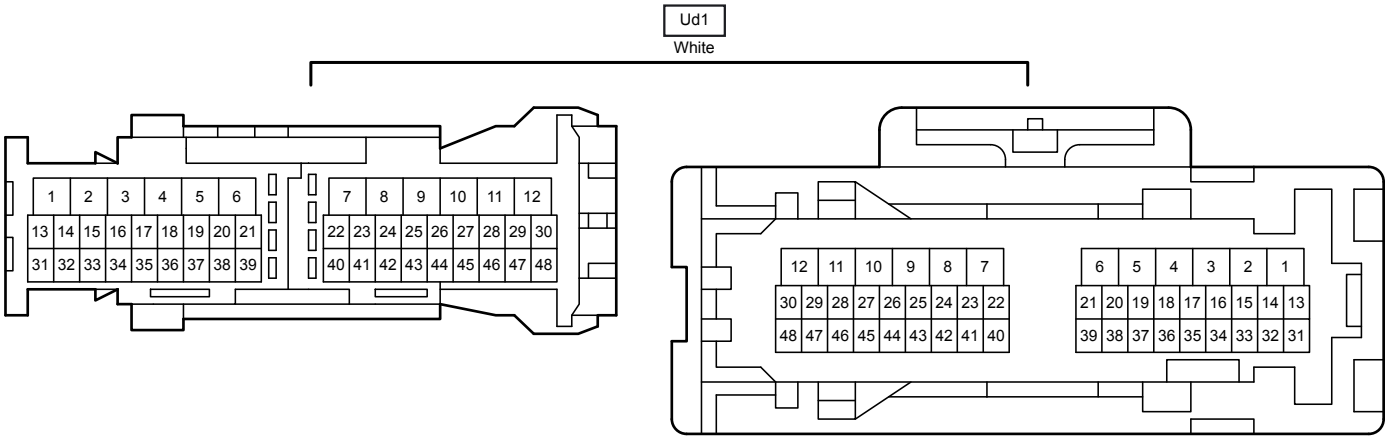
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30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13
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