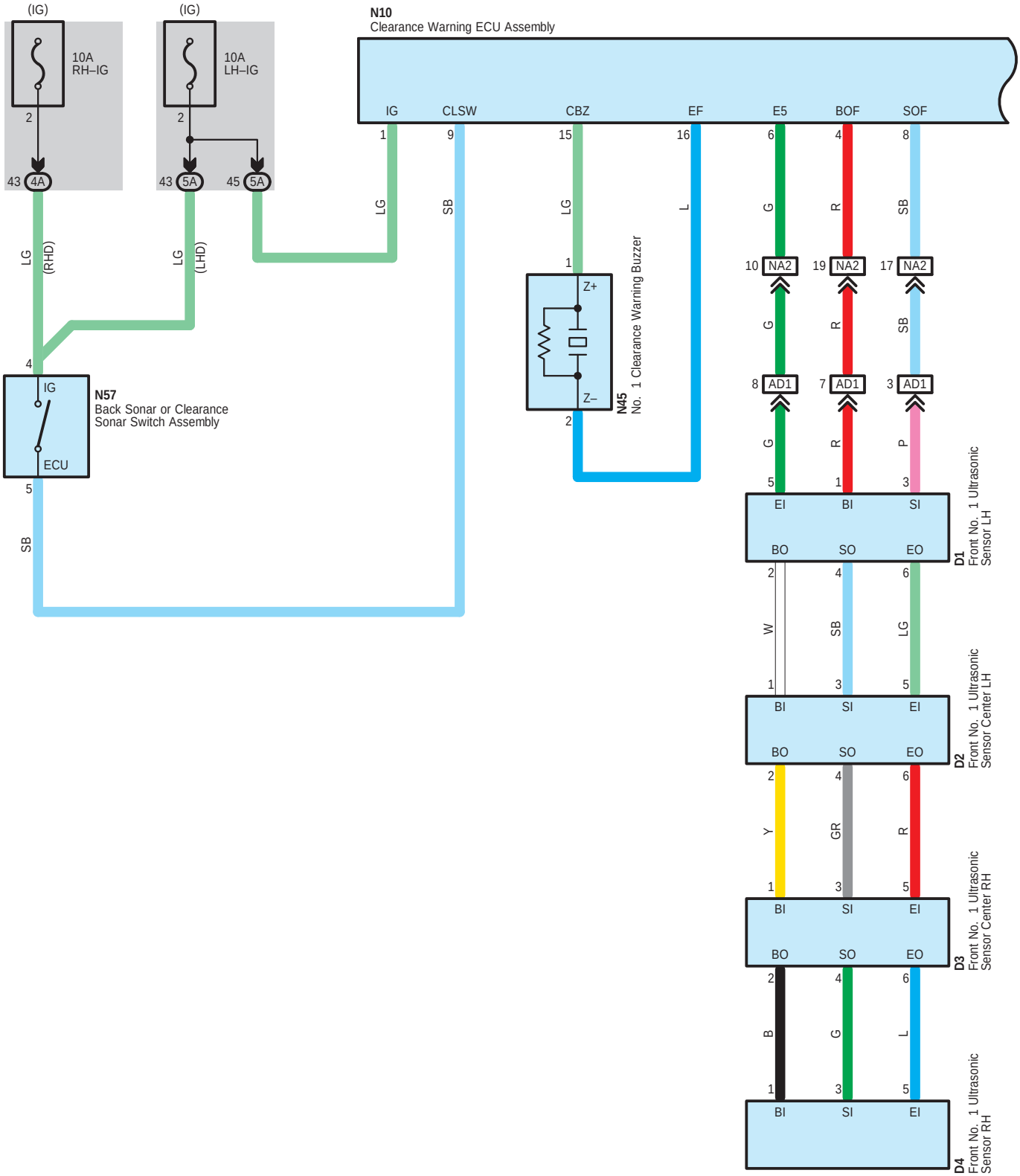
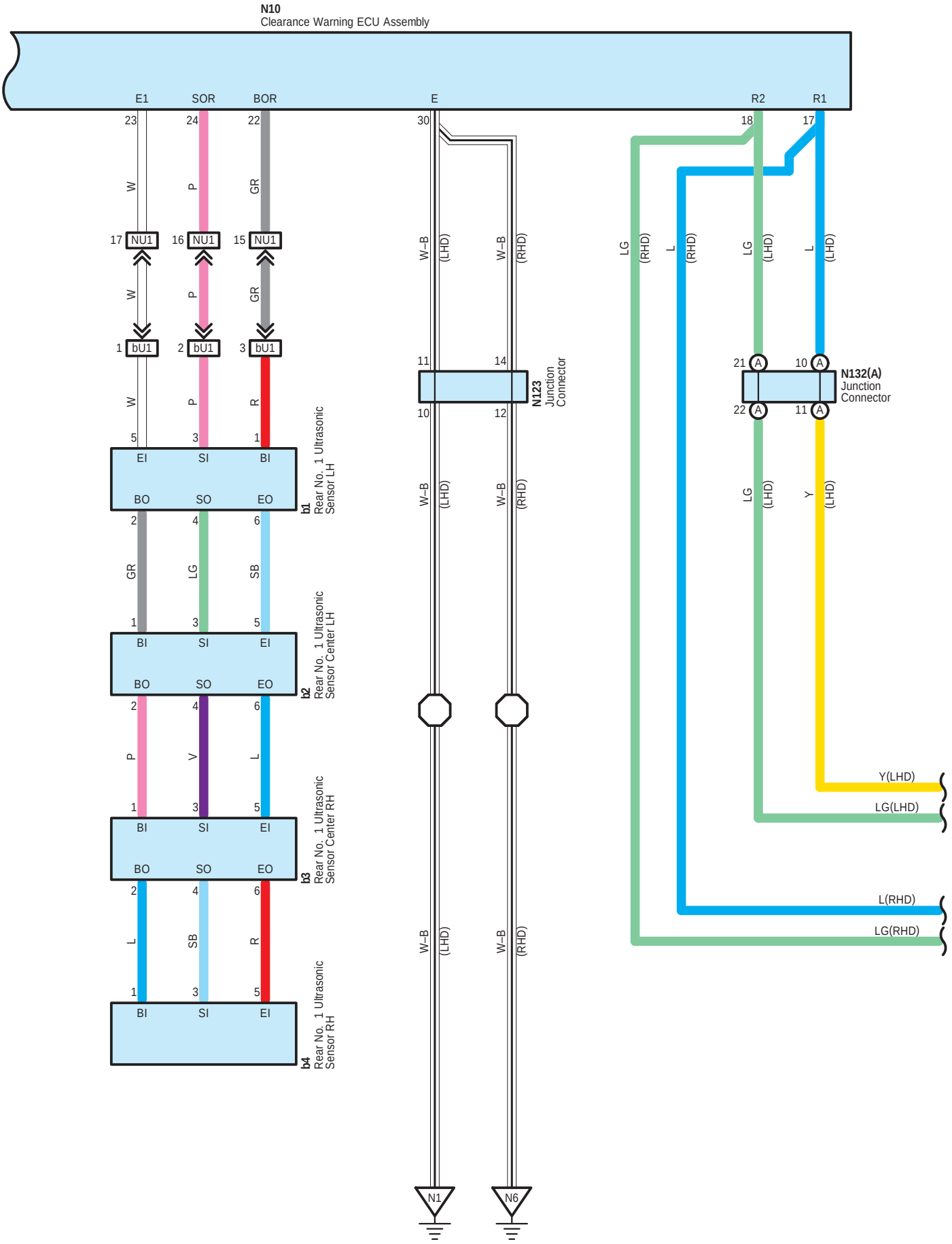
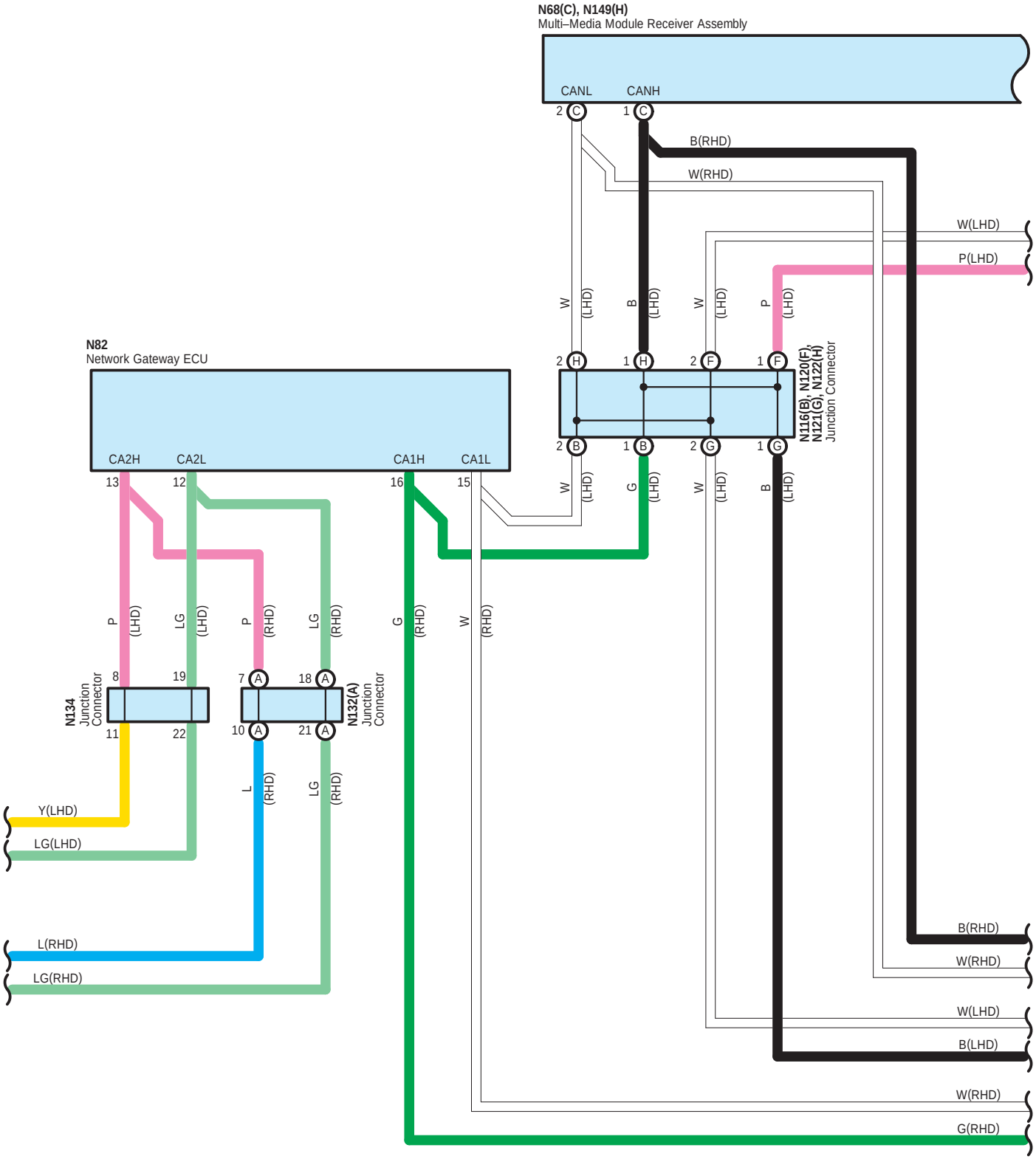
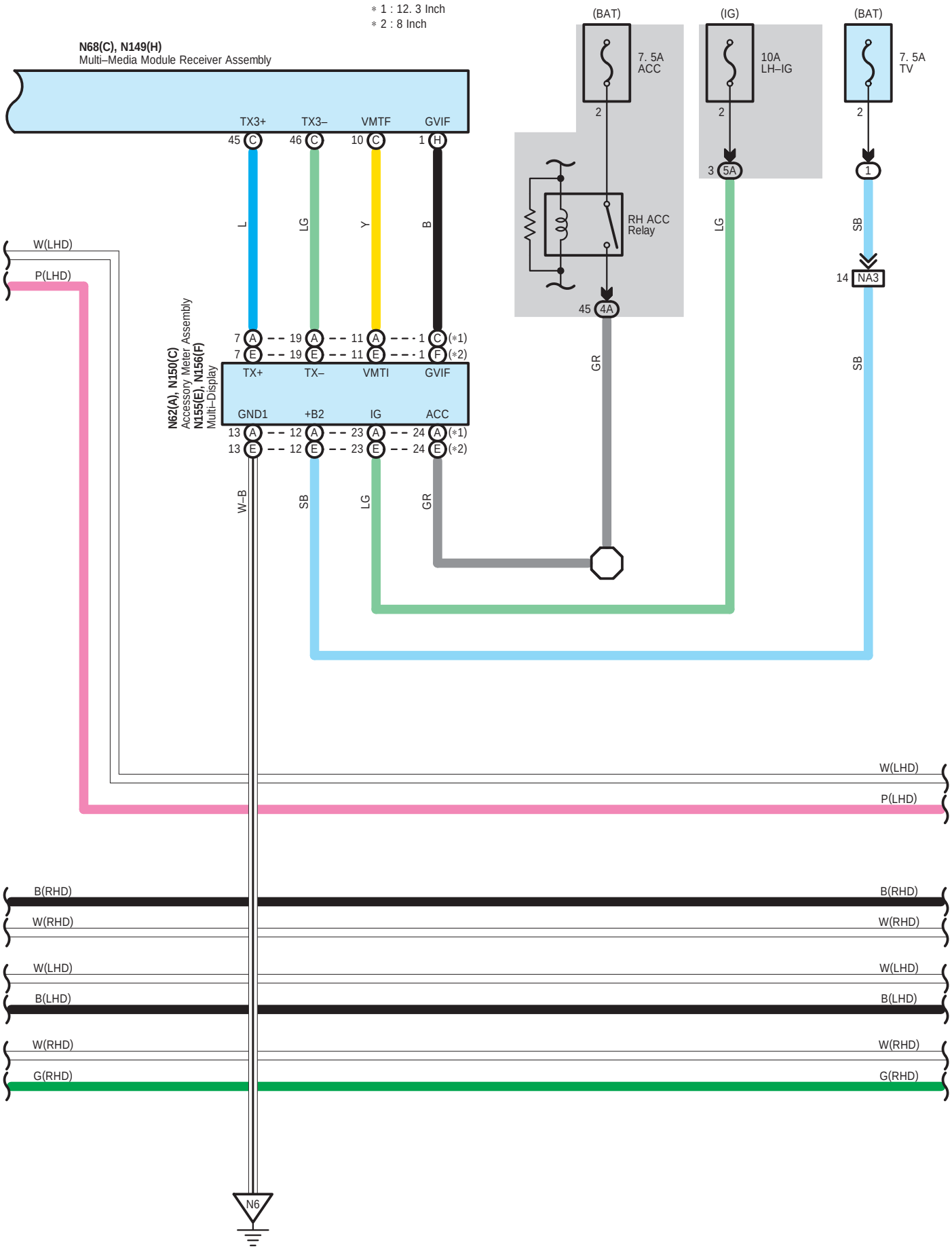
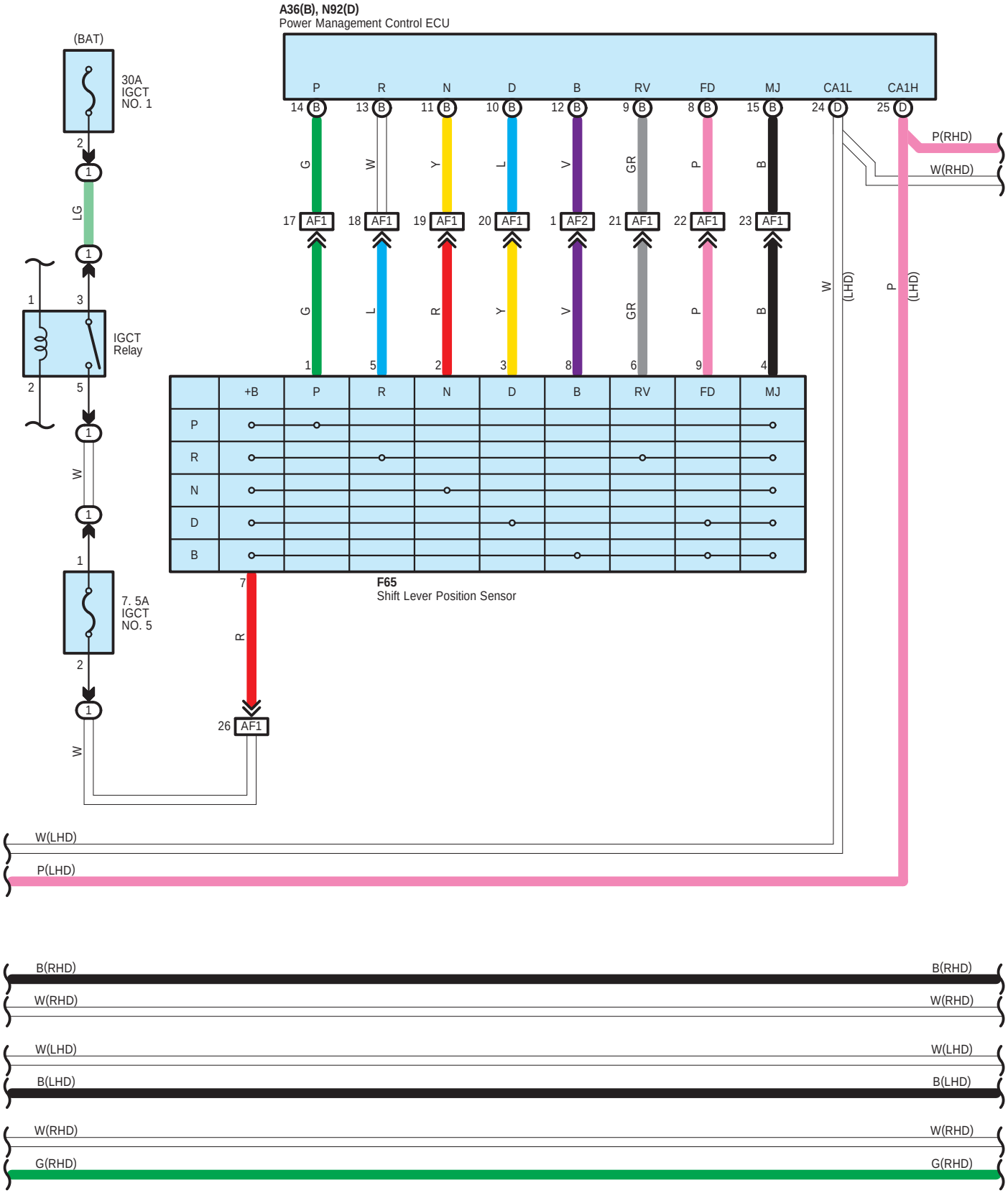
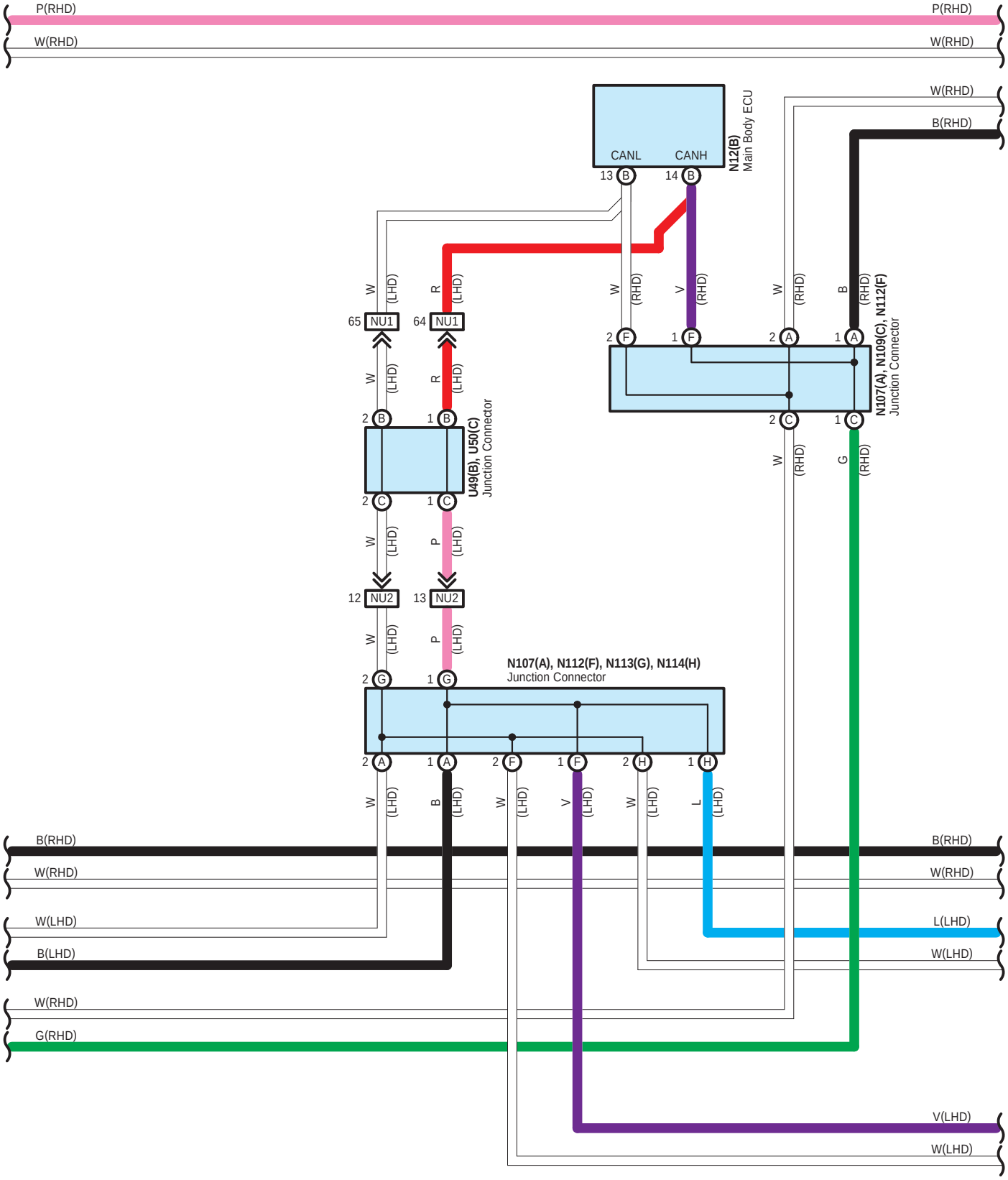

(IG)
10A
RH–IG
2
43 4A
(IG)
10A
LH–IG
2
43 5A
45 5A
N10
Clearance Warning ECU Assembly
IG
CLSW
CBZ
EF
E5
BOF
SOF
1
9
15
16
6
4
8
LG
SB
LG
L
G
R
SB
LG
(RHD)
LG
(LHD)
1
Z+
Z–
2
N45
No. 1 Clearance Warning Buzzer
10 NA2
19 NA2
17 NA2
G
R
SB
4
IG
ECU
N57
Back Sonar or Clearance
Sonar Switch Assembly
8 AD1
7 AD1
3 AD1
G
R
P
5
1
3
5
SB
EI
BI
SI
BO
SO
EO
D1
Front No. 1 Ultrasonic
Sensor LH
2
4
6
W
SB
LG
1
3
5
BI
SI
EI
BO
SO
EO
D2
Front No. 1 Ultrasonic
Sensor Center LH
2
4
6
Y
GR
R
1
3
5
BI
SI
EI
BO
SO
EO
D3
Front No. 1 Ultrasonic
Sensor Center RH
2
4
6
B
G
L
1
3
5
BI
SI
EI
D4
Front No. 1 Ultrasonic
Sensor RH

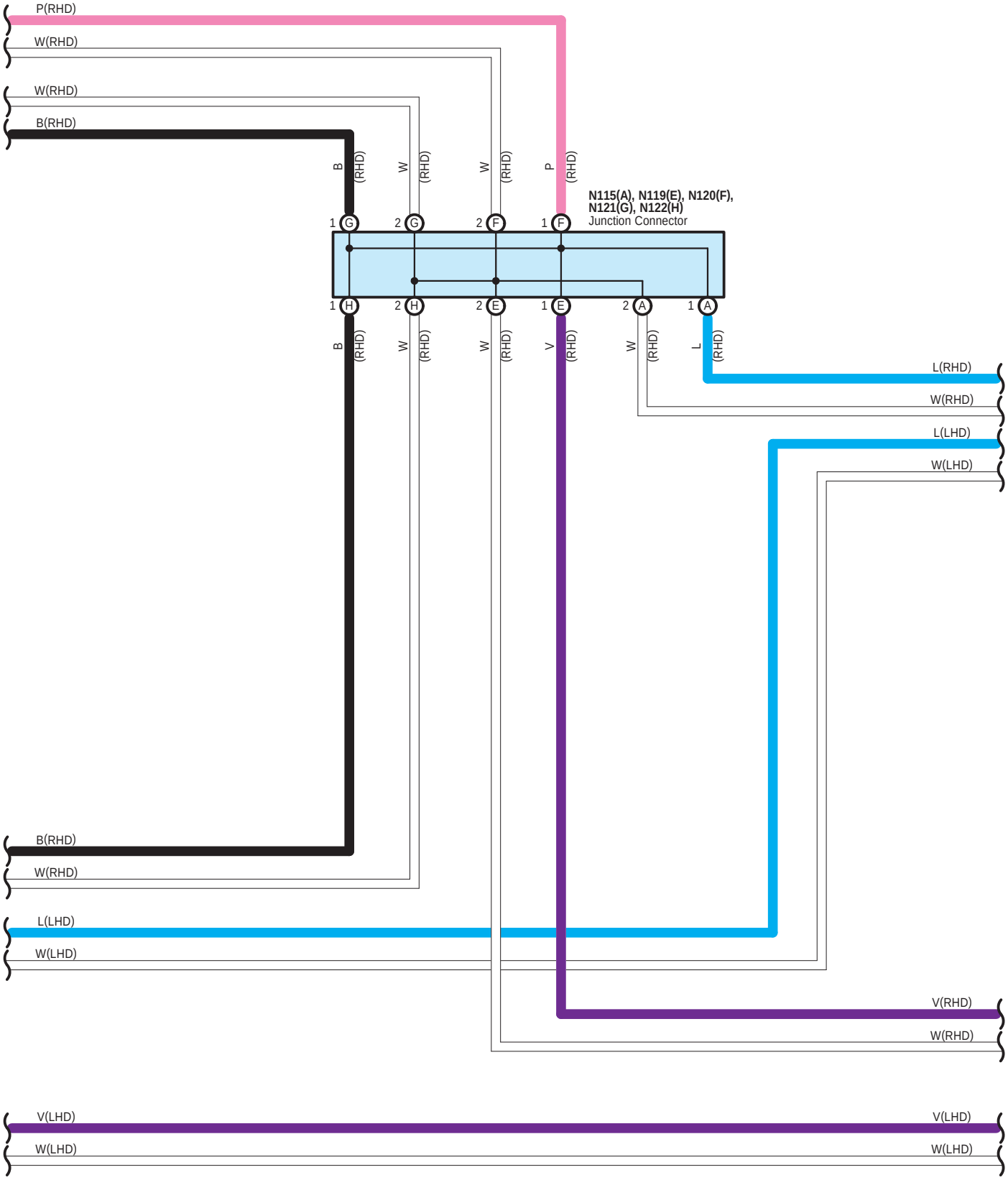

N10
Clearance Warning ECU Assembly
E1
SOR
BOR
E
R2
R1
23
24
22
30
18
17
W
P
GR
17 NU1
16 NU1
15 NU1
1 bU1
2 bU1
3 bU1
R
5
3
1
EI
SI
BI
BO
SO
EO
b1
Rear No. 1 Ultrasonic Sensor LH
2
4
6
GR
LG
SB
b2
Rear No. 1 Ultrasonic Sensor Center LH
V
L
b3
Rear No. 1 Ultrasonic Sensor Center RH
b4
Rear No. 1 Ultrasonic Sensor RH
W–B
(LHD)
(RHD)
11
14
10
12
N123
Junction Connector
LG
L
Y
21 A
10 A
22 A
11 A
N132(A)
Junction Connector
Y(LHD)
LG(LHD)
L(RHD)
LG(RHD)
N1
N6

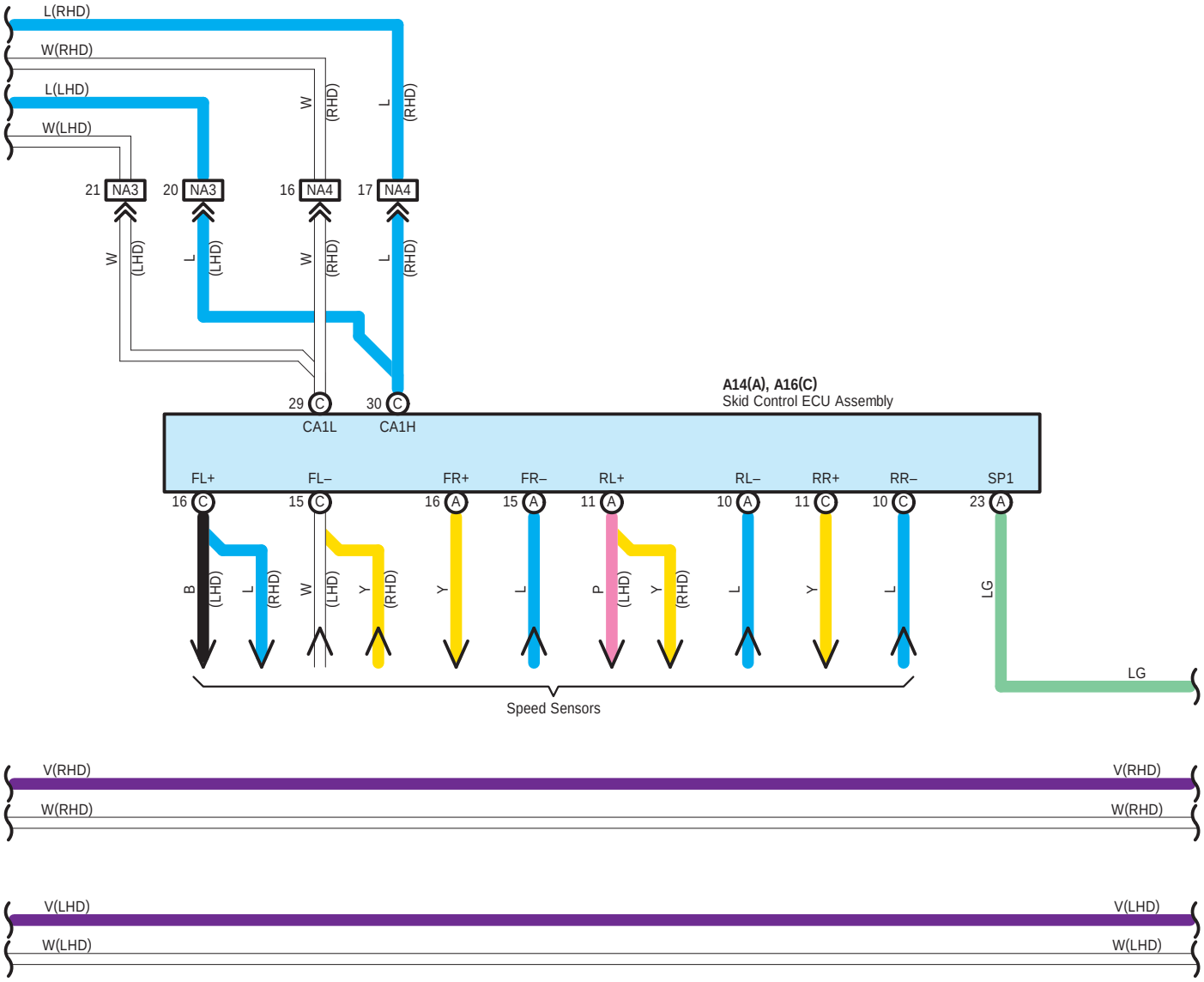

N68(C), N149(H)
Multi–Media Module Receiver Assembly
CANL
CANH
B(RHD)
W(RHD)
W(LHD)
P(LHD)
N82
Network Gateway ECU
CA2H
CA2L
CA1H
CA1L
N116(B), N120(F),
N121(G), N122(H)
Junction Connector
N134
Junction
Connector
N132(A)
Junction
Connector
Y(LHD)
LG(LHD)
L(RHD)
LG(RHD)
B(RHD)
W(RHD)
W(LHD)
B(LHD)
W(RHD)
G(RHD)

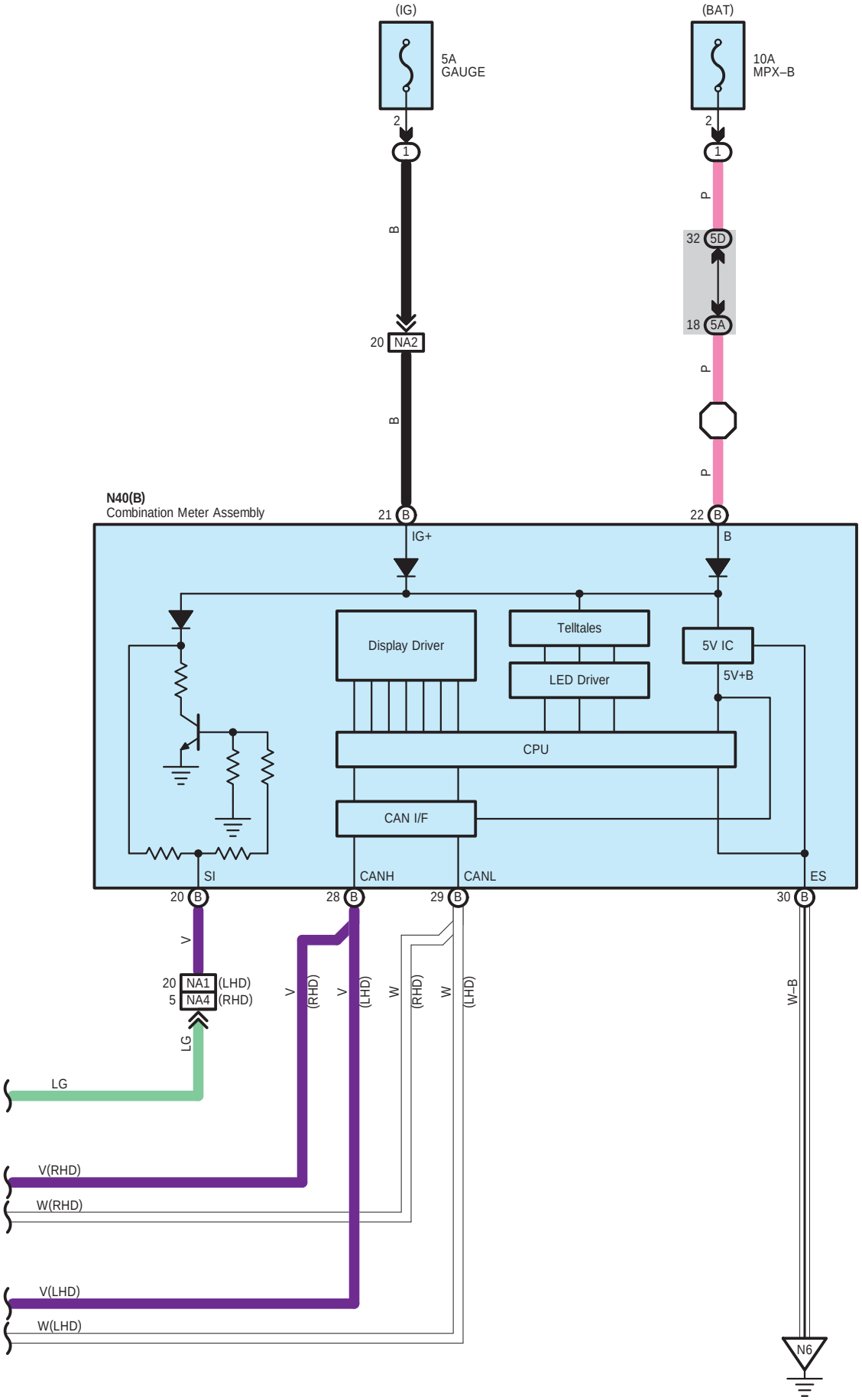

* 1 : 12. 3 Inch
* 2 : 8 Inch
N68(C), N149(H)
Multi–Media Module Receiver Assembly
TX3+
TX3–
VMTF
GVIF
45 C
46 C
10 C
1 H
L
LG
Y
B
W(LHD)
P(LHD)
N62(A), N150(C)
Accessory Meter Assembly
N155(E), N156(F)
Multi–Display
7 A
19 A
11 A
1 C (*1)
7 E
19 E
11 E
1 F (*2)
TX+
TX–
VMTI
GVIF
GND1
+B2
IG
ACC
13 A
12 A
23 A
24 A (*1)
13 E
12 E
23 E
24 E (*2)
W–B
SB
LG
GR
(BAT)
7. 5A
ACC
2
RH ACC
Relay
45 4A
GR
(IG)
10A
LH–IG
2
3 5A
LG
(BAT)
7. 5A
TV
2
1
SB
14 NA3
SB
W(LHD)
P(LHD)
B(RHD)
W(RHD)
W(LHD)
B(LHD)
W(RHD)
G(RHD)
N6


A36(B), N92(D)
Power Management Control ECU
P
R
N
D
B
RV
FD
MJ
CA1L
CA1H
(BAT)
30A
IGCT
NO. 1
IGCT
Relay
7. 5A
IGCT
NO. 5
F65
Shift Lever Position Sensor
+B
P(RHD)
W(RHD)
W(LHD)
P(LHD)
B(RHD)
W(RHD)
W(LHD)
B(LHD)
W(RHD)
G(RHD)

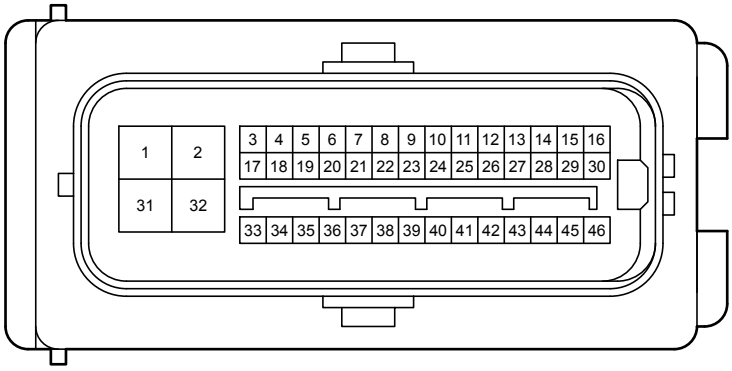

P(RHD)
W(RHD)
B(RHD)
CANL
CANH
N12(B)
Main Body ECU
13 B
14 B
W (LHD)
R (LHD)
W (RHD)
V (RHD)
B (RHD)
65 NU1
64 NU1
2 F
1 F
2 A
1 A
N107(A), N109(C), N112(F)
Junction Connector
2 C
1 C
U49(B), U50(C)
Junction Connector
2 B
1 B
2 C
1 C
P (LHD)
G (RHD)
12 NU2
13 NU2
N107(A), N112(F), N113(G), N114(H)
Junction Connector
2 G
1 G
2 A
1 A
2 F
1 F
2 H
1 H
L (LHD)
W(LHD)
B(LHD)
G(RHD)
V(LHD)


P(RHD)
W(RHD)
W(RHD)
B(RHD)
B (RHD)
W (RHD)
W (RHD)
P (RHD)
N115(A), N119(E), N120(F), N121(G), N122(H)
Junction Connector
1 G
2 G
2 F
1 F
1 H
2 H
2 E
1 E
2 A
1 A
B (RHD)
W (RHD)
W (RHD)
V (RHD)
W (RHD)
L (RHD)
L(RHD)
W(RHD)
L(LHD)
W(LHD)
B(RHD)
W(RHD)
L(LHD)
W(LHD)
V(RHD)
W(RHD)
V(LHD)
W(LHD)
V(LHD)
W(LHD)

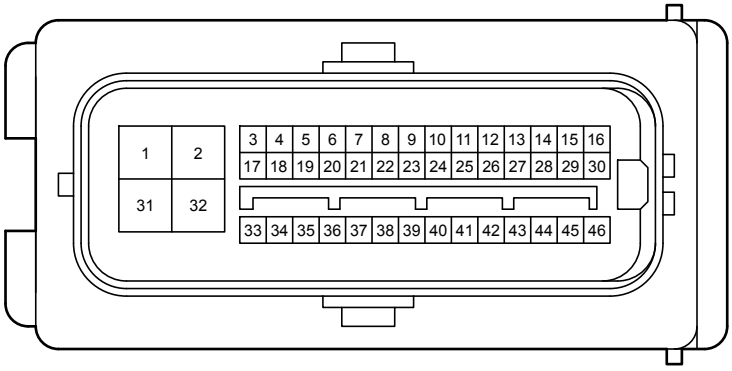

L(RHD)
W(RHD)
L(LHD)
W(LHD)
21 NA3
20 NA3
16 NA4
17 NA4
W (LHD)
L (LHD)
W (RHD)
L (RHD)
W (RHD)
L (RHD)
29 C
30 C
CA1L
CA1H
A14(A), A16(C)
Skid Control ECU Assembly
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
SP1
16 C
15 C
16 A
15 A
11 A
10 A
11 C
10 C
23 A
B (LHD)
L (RHD)
W (LHD)
Y (RHD)
Y
L
P (LHD)
Y (RHD)
L
Y
L
LG
LG
Speed Sensors
V(RHD)
W(RHD)
V(RHD)
W(RHD)
V(LHD)
W(LHD)
V(LHD)
W(LHD)


(IG)
5A
GAUGE
(BAT)
10A
MPX–B
2
1
B
20 NA2
B
P
32 5D
18 5A
P
P
N40(B)
Combination Meter Assembly
21 B
22 B
IG+
B
Display Driver
Telltales
LED Driver
5V IC
5V+B
CPU
CAN I/F
SI
CANH
CANL
ES
20 B
28 B
29 B
30 B
V
20 NA1 (LHD)
5 NA4 (RHD)
LG
V (RHD)
V (LHD)
W (RHD)
W (LHD)
W–B
LG
V(RHD)
W(RHD)
V(LHD)
W(LHD)
N6

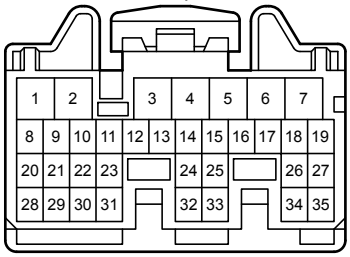
A 14
Black



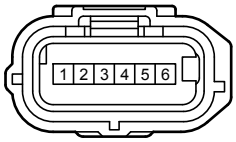
A 16
Gray



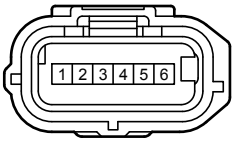
A 36
Gray



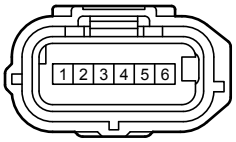
D 1
Black



D 2
Black



D 3
Black



D 4
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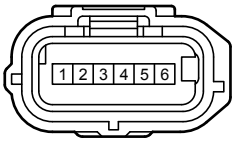
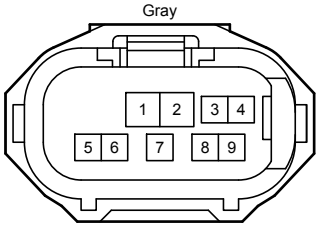


F 65
Gray



N 10
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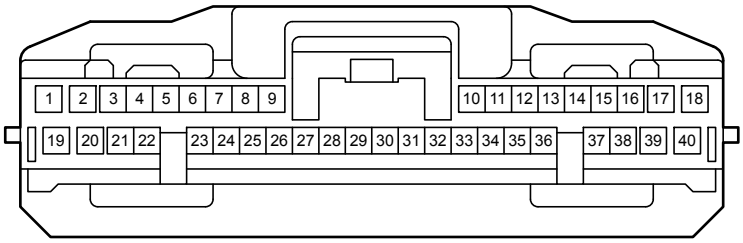

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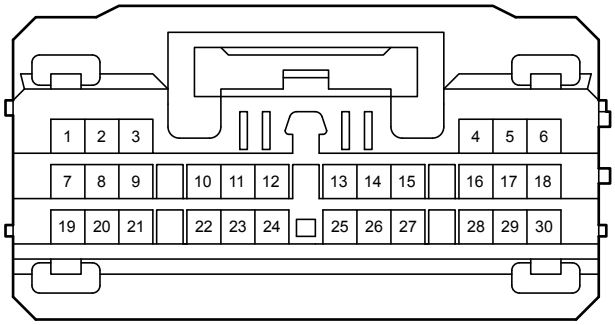

N 40
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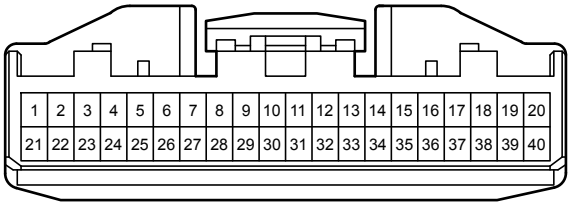

N 45
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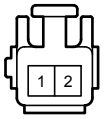

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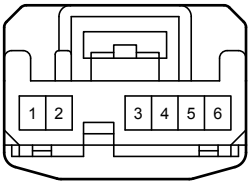
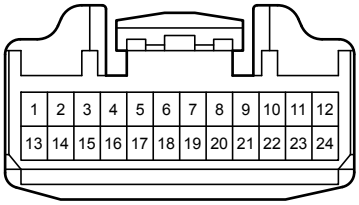


N 62
Black



N 68
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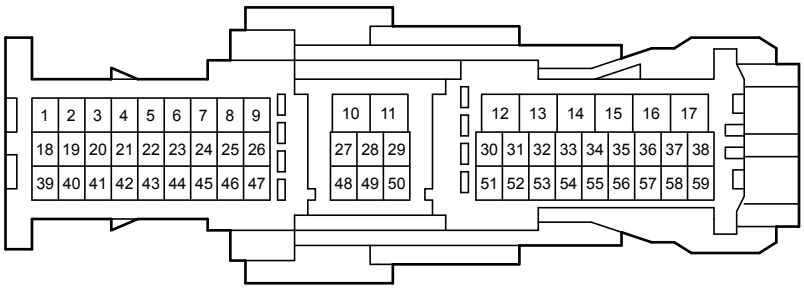

N 82
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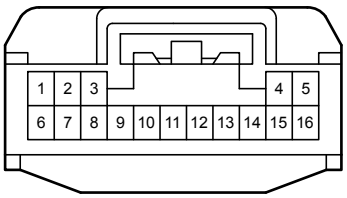
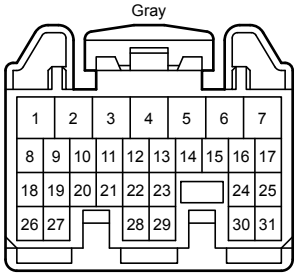


N 92
Gray



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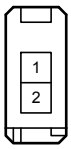

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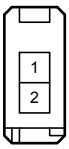

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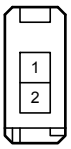

N113
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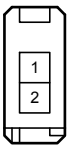

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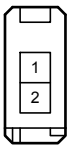

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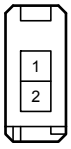

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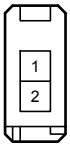

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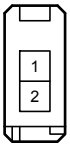

N120
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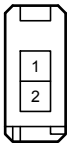

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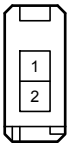
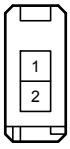
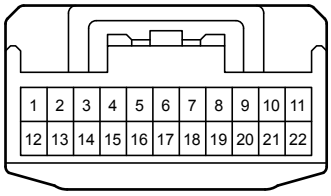
White



N122
White



N123
Blue



N132
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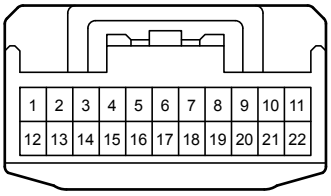
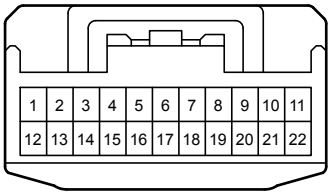
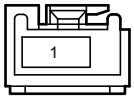


N134
Black

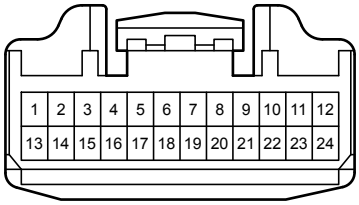


N149
Blue



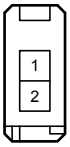
N150
Blue

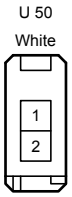
N155
Black

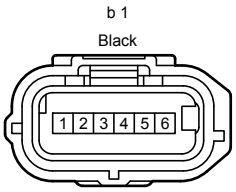


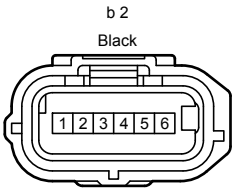
N156
Blue

U 49
White




U 50
White
1
2


b 1
Black
1 2 3 4 5 6


b 2
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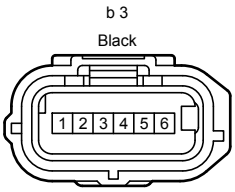
1 2 3 4 5 6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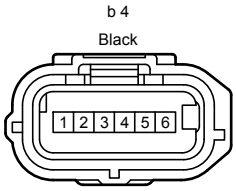
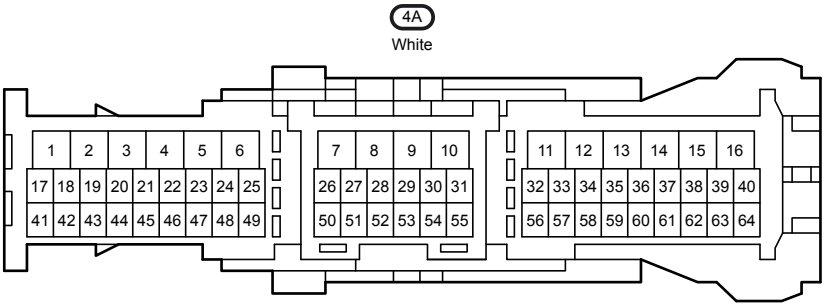

b 4
Black
1 2 3 4 5 6


4A
White
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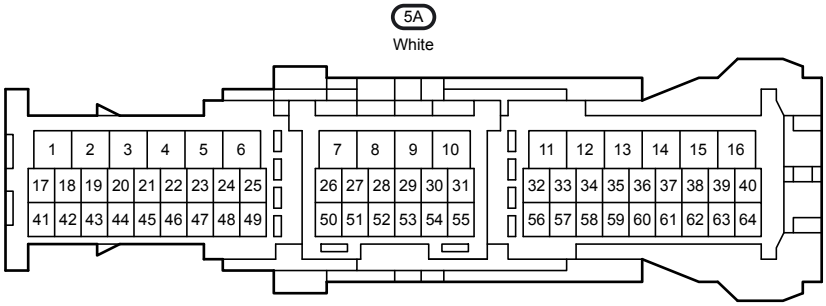
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64


5A
White
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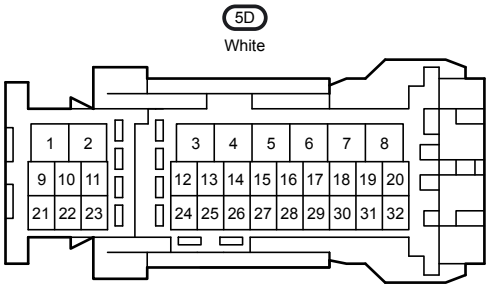
5D
White
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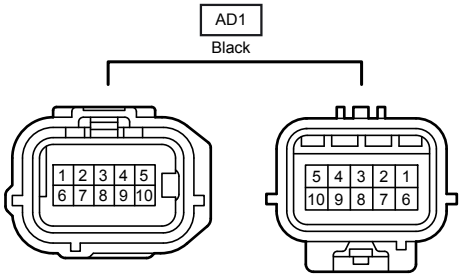
21 22 23 24 25 26 27 28 29 30 31 32


AD1
Black
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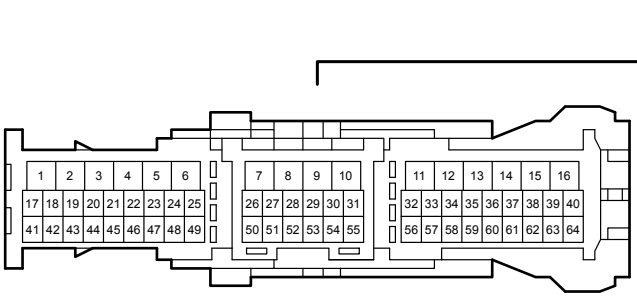
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6


AF1
White
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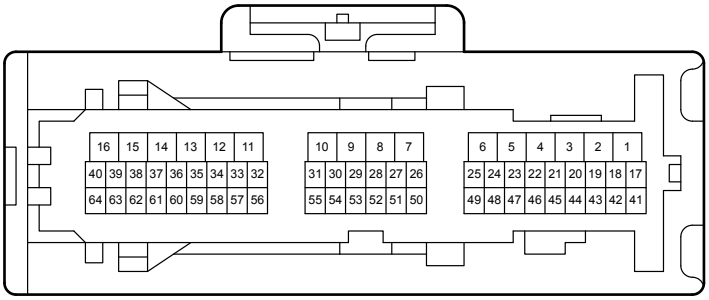
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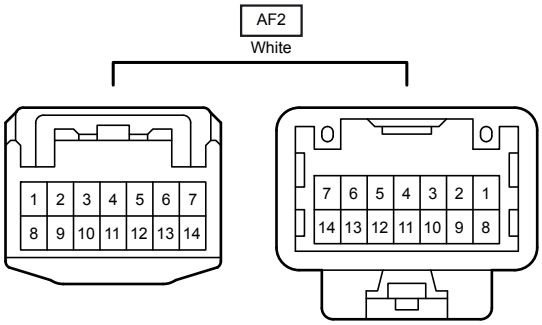
AF2
White
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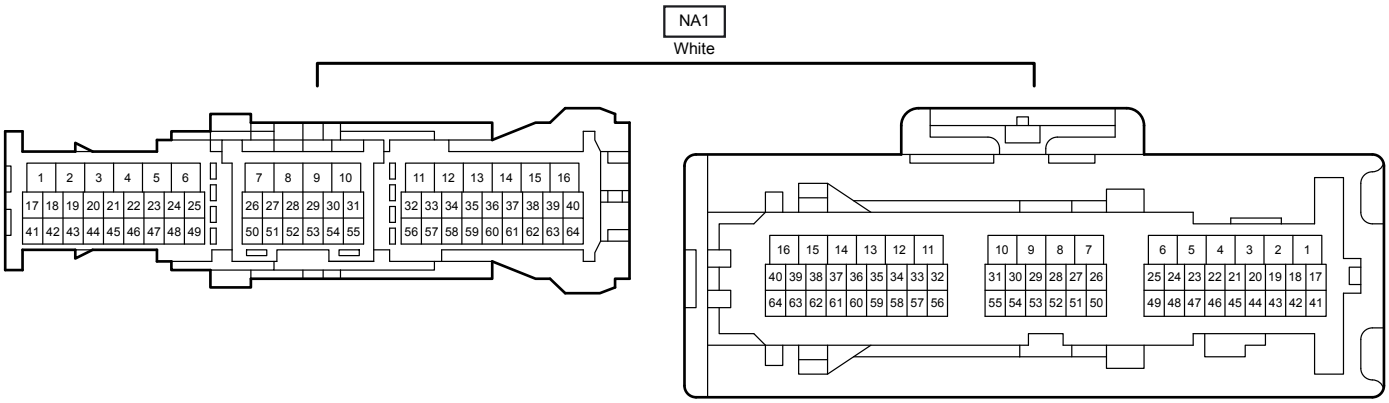
8 9 10 11 12 13 14
7 6 5 4 3 2 1
14 13 12 11 10 9 8


NA1
White
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41 42 43 44 45 46 47 48 49
7 8 9 10
26 27 28 29 30 31
50 51 52 53 54 55
11 12 13 14 15 16
32 33 34 35 36 37 38 39 40
56 57 58 59 60 61 62 63 64
16 15 14 13 12 11
40 39 38 37 36 35 34 33 32
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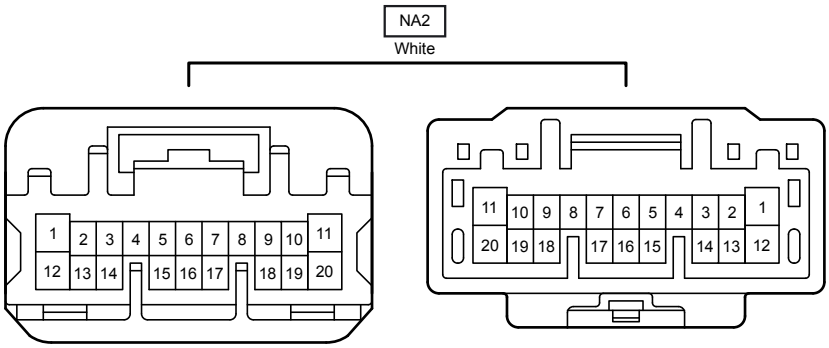
NA2
White
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12 13 14 15 16 17 18 19 20
11 10 9 8 7 6 5 4 3 2 1
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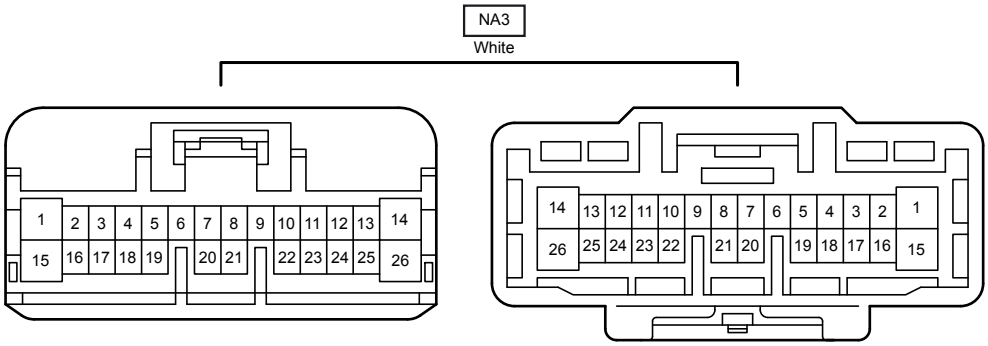
NA3
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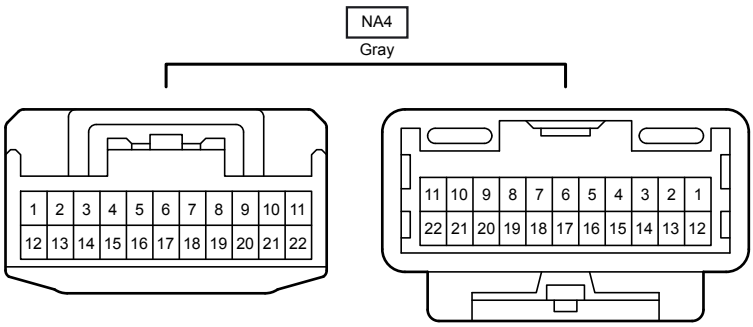
NA4
Gray
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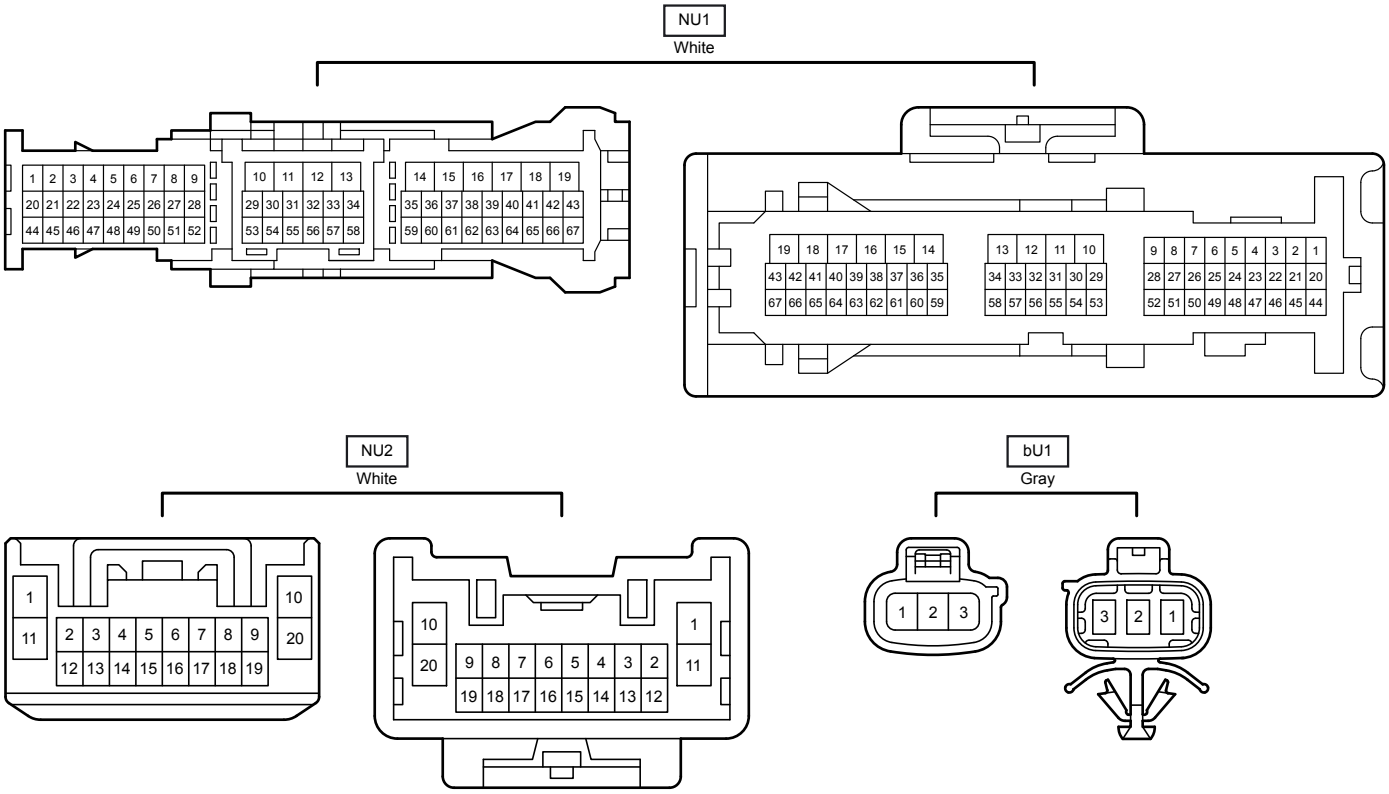
12 13 14 15 16 17 18 19 20 21 22
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12


NU1
White
1 2 3 4 5 6 7 8 9
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10 11 12 13
29 30 31 32 33 34
53 54 55 56 57 58
14 15 16 17 18 19
35 36 37 38 39 40 41 42 43
59 60 61 62 63 64 65 66 67
19 18 17 16 15 14
43 42 41 40 39 38 37 36 35
67 66 65 64 63 62 61 60 59
13 12 11 10
34 33 32 31 30 29
58 57 56 55 54 53
9 8 7 6 5 4 3 2 1
28 27 26 25 24 23 22 21 20
52 51 50 49 48 47 46 45 44
NU2
White
1
11
2 3 4 5 6 7 8 9
12 13 14 15 16 17 18 19
10
20
10
20
9 8 7 6 5 4 3 2
19 18 17 16 15 14 13 12
1
11
bU1
Gray
1 2 3
3 2 1