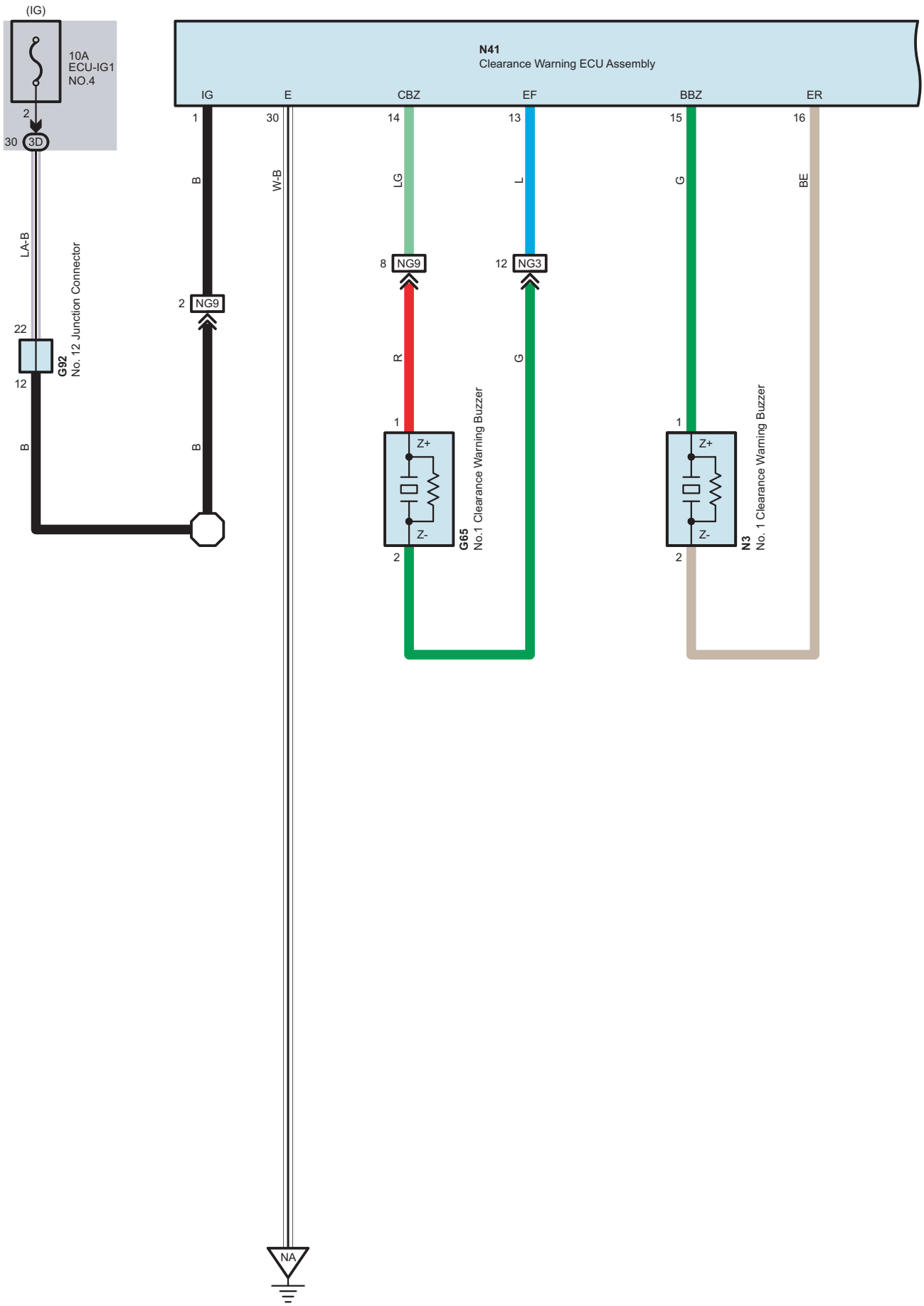
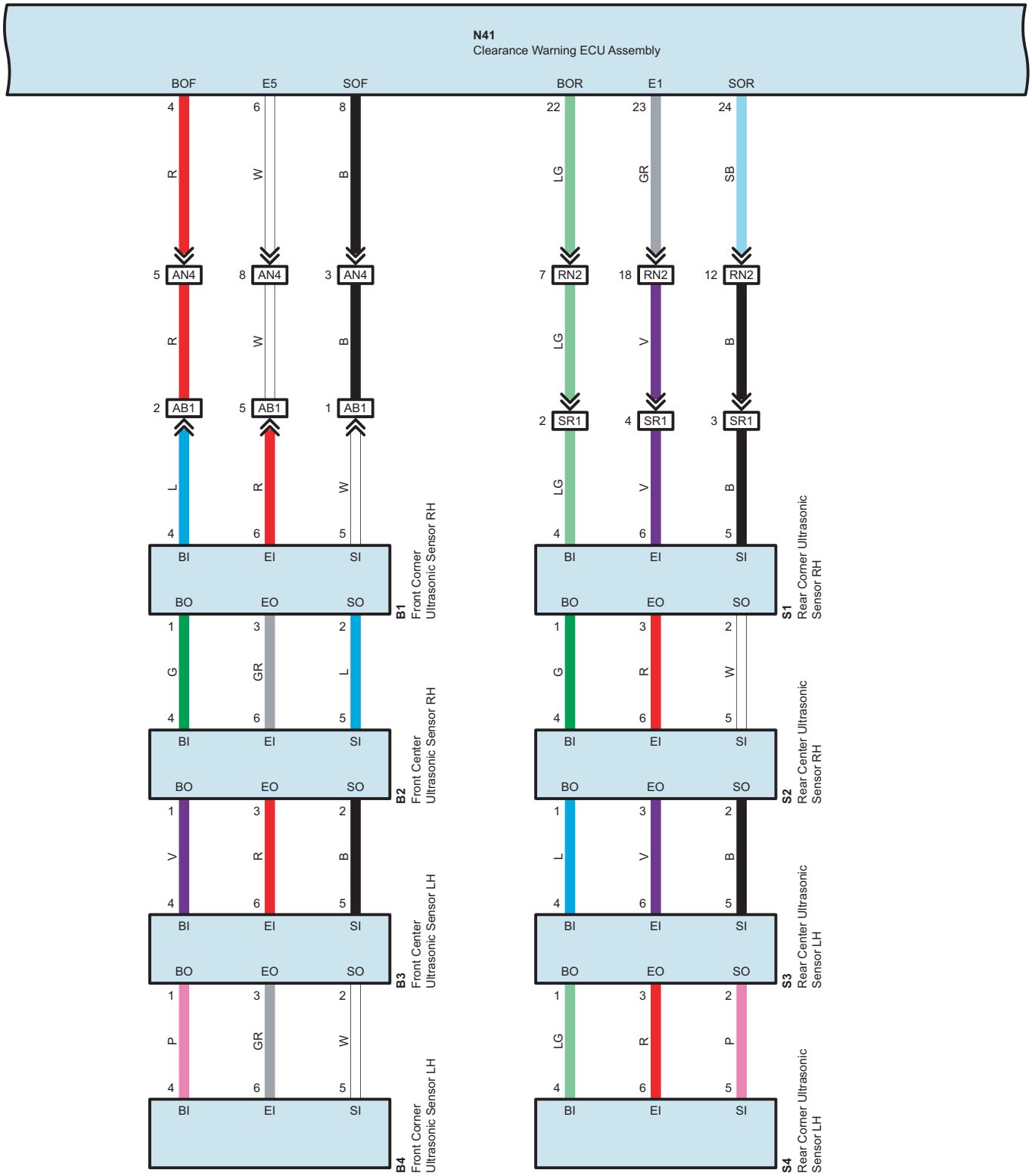
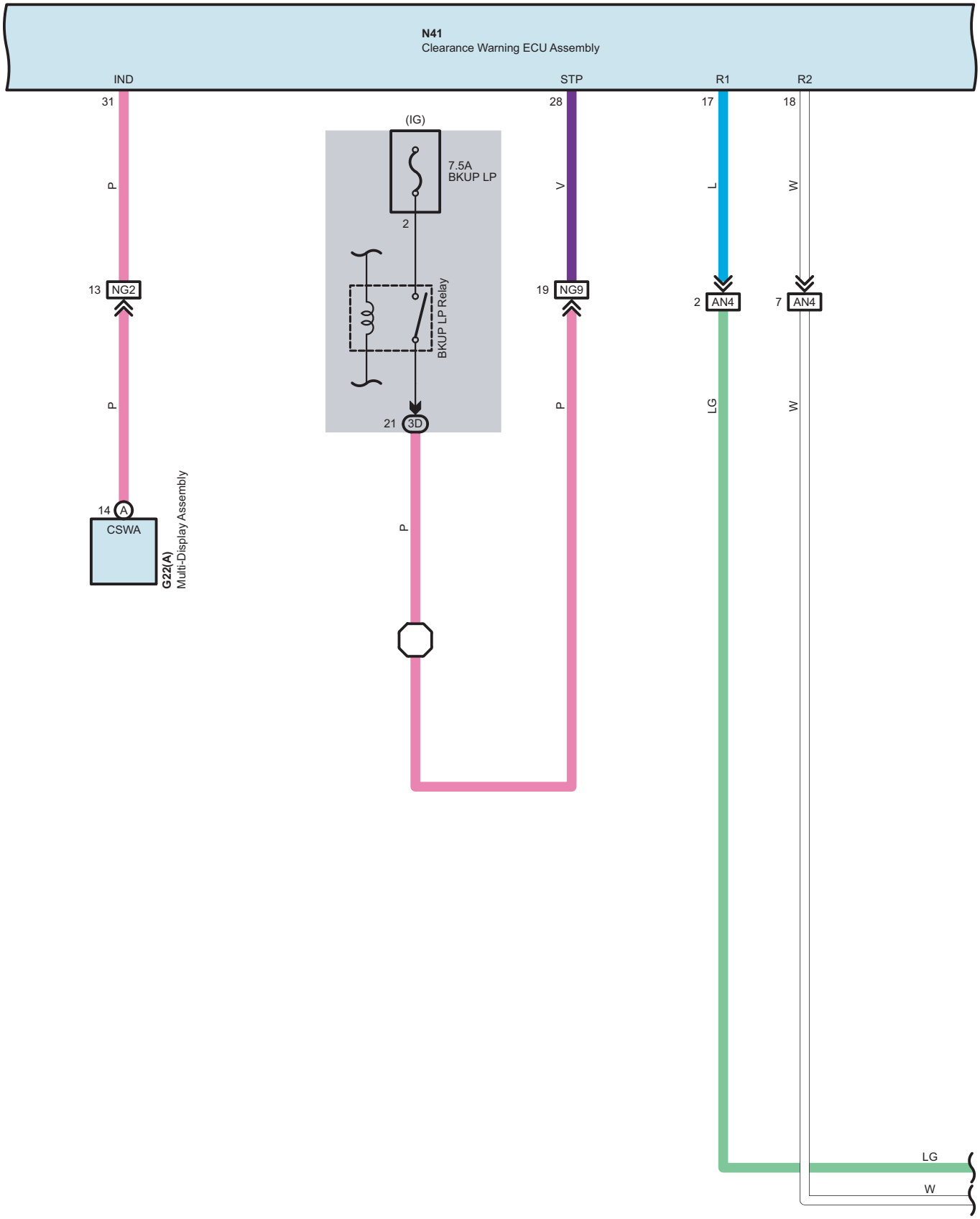
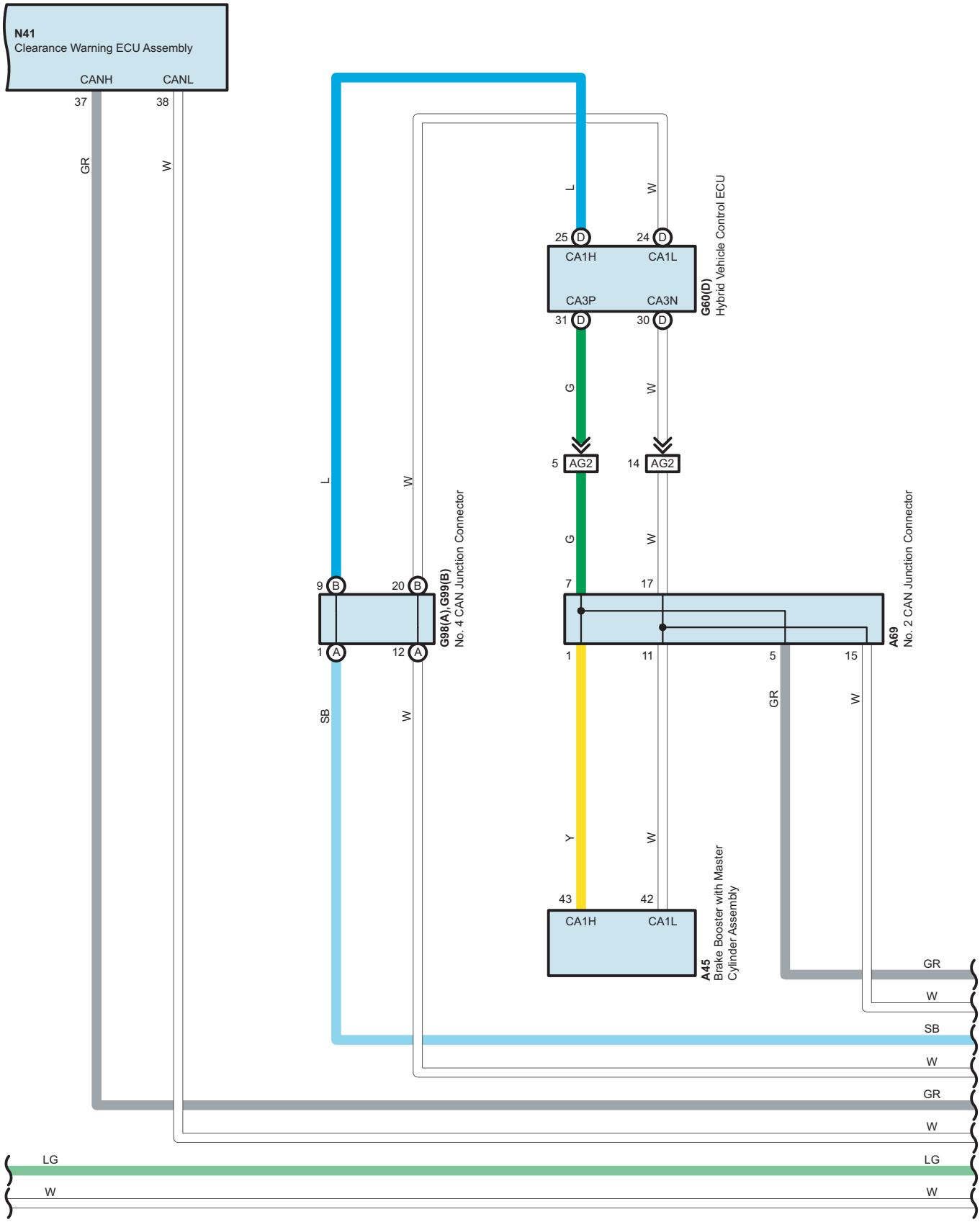
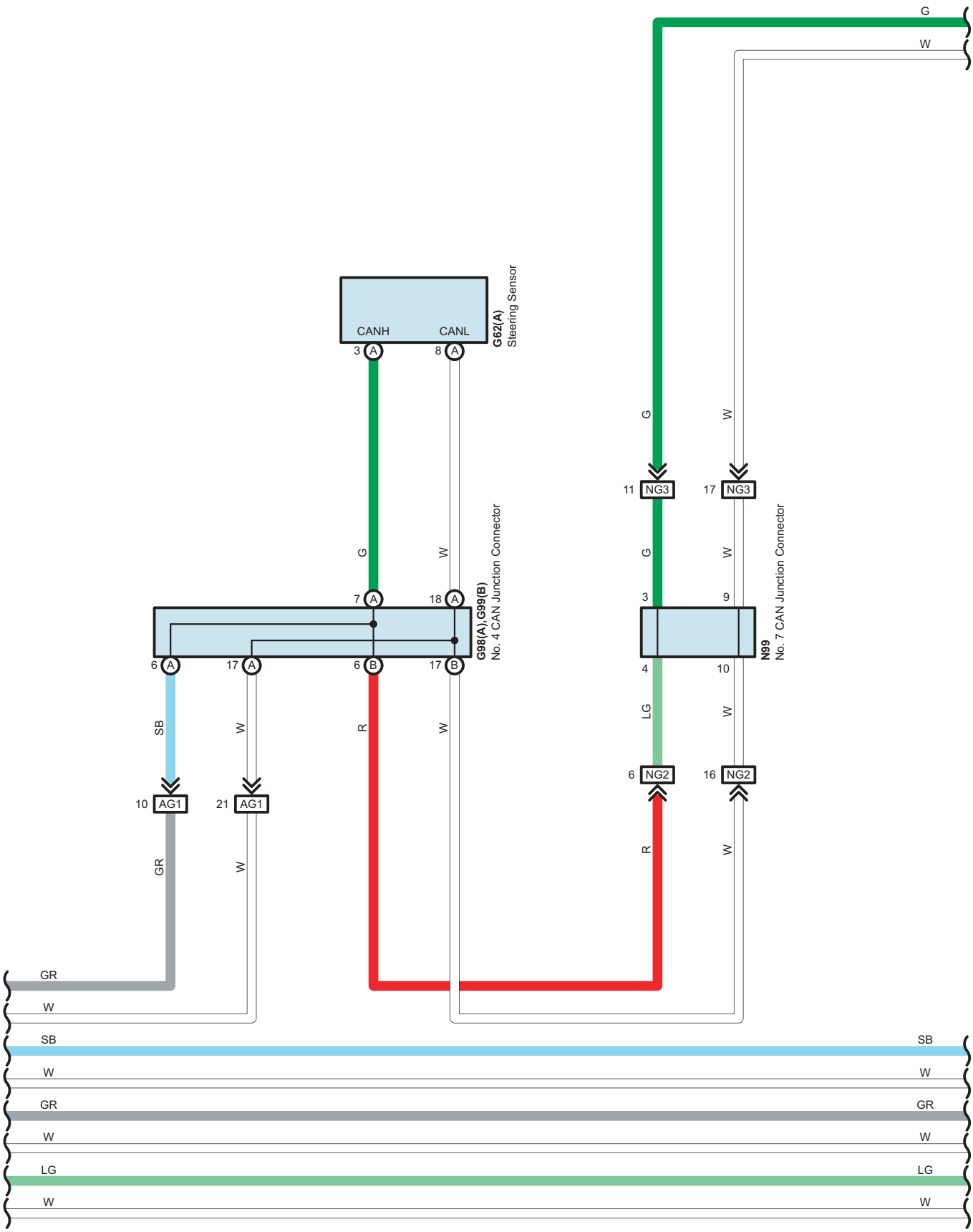
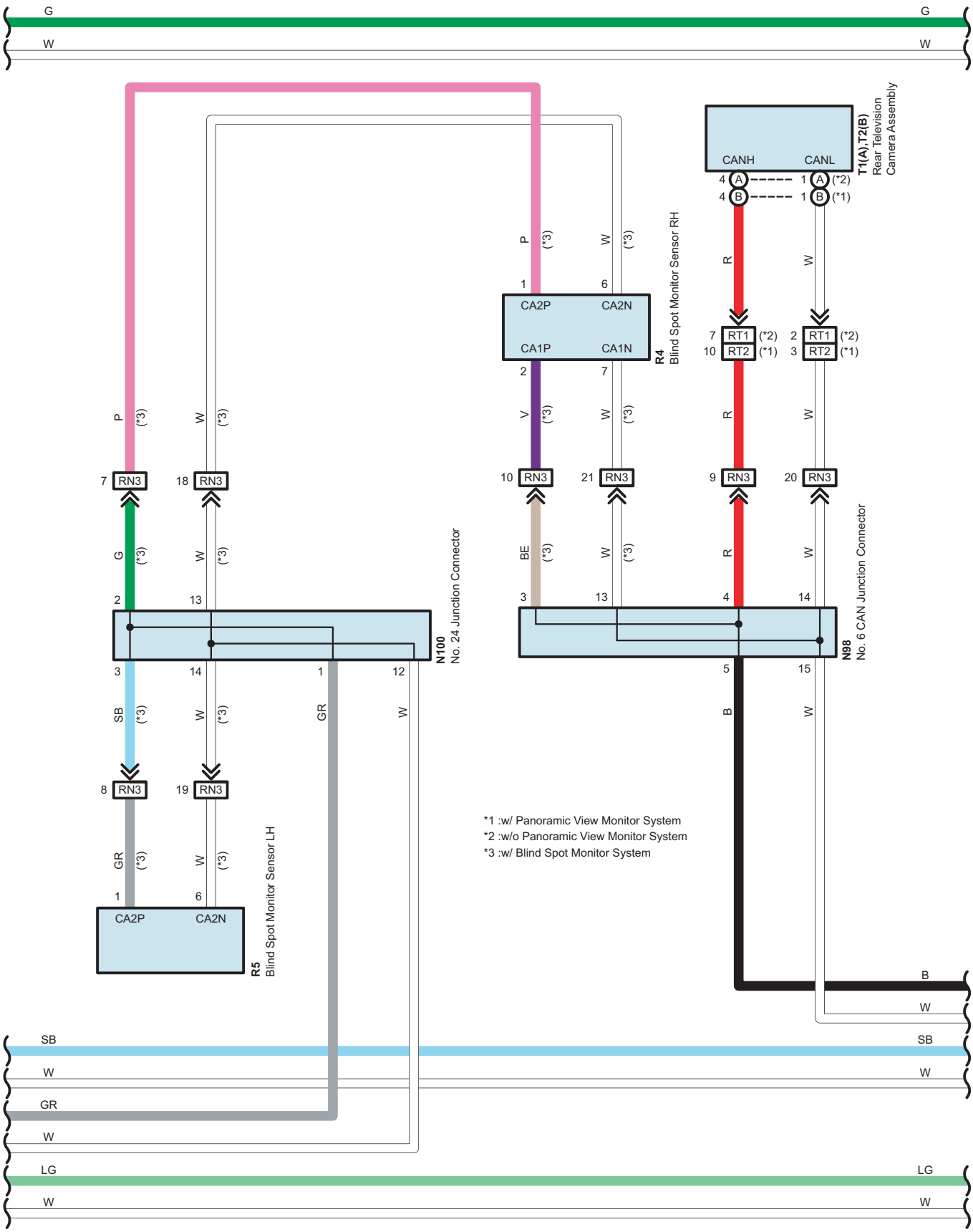

(IG)
10A
ECU-IG1
NO.4
2
30
3D
LA-B
22
12
G92
No. 12 Junction Connector
B
B
N41
Clearance Warning ECU Assembly
IG
E
CBZ
EF
BBZ
ER
1
30
14
13
15
16
B
W-B
LG
L
G
BE
2
NG9
8
NG9
12
NG3
R
G
1
Z+
Z-
2
G65
No.1 Clearance Warning Buzzer
1
Z+
Z-
2
N3
No. 1 Clearance Warning Buzzer
NA

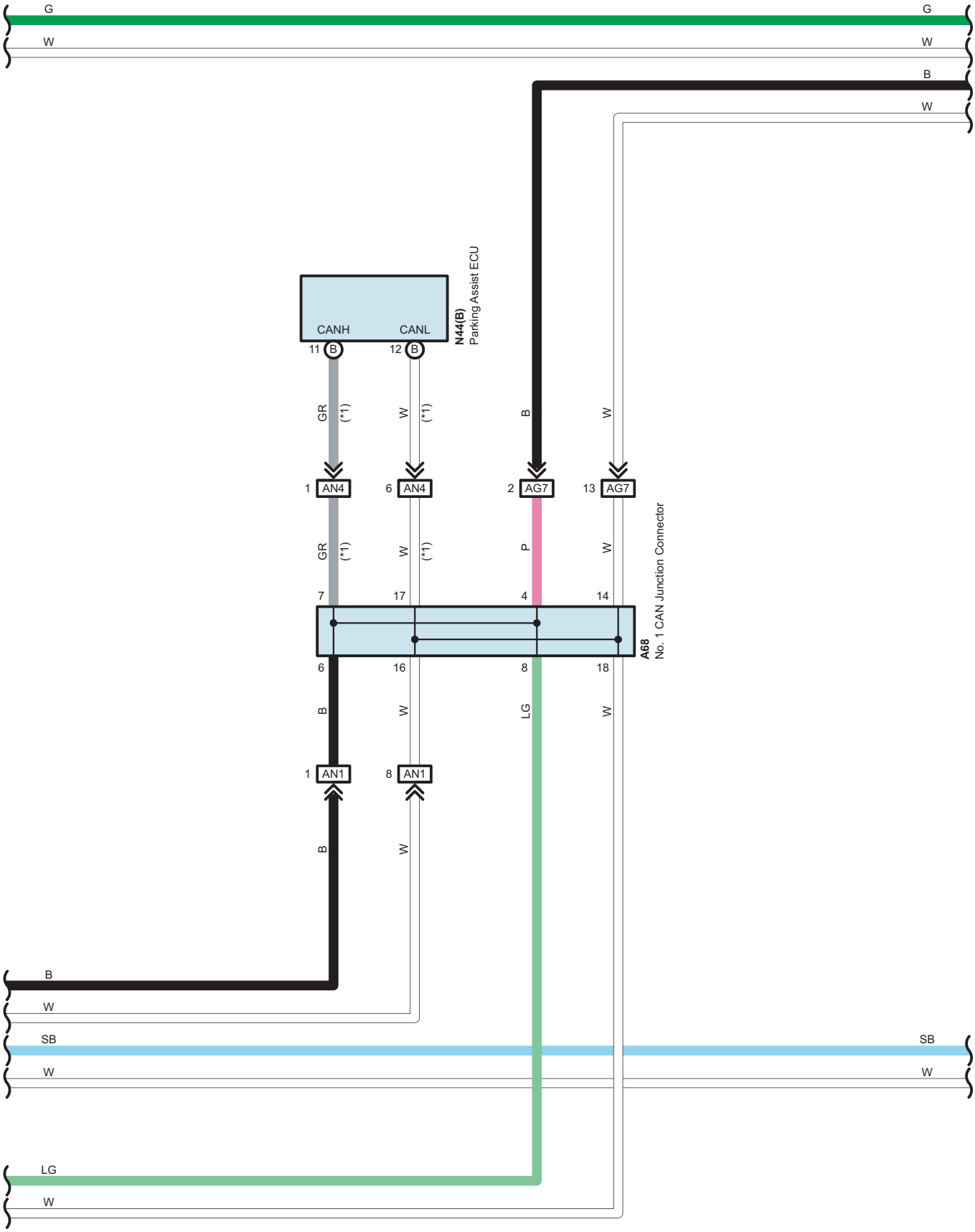

N41
Clearance Warning ECU Assembly
BOF
E5
SOF
BOR
E1
SOR
AN4
RN2
AB1
SR1
BI
EI
SI
BO
EO
SO
B1 Front Corner Ultrasonic Sensor RH
B2 Front Center Ultrasonic Sensor RH
B3 Front Center Ultrasonic Sensor LH
B4 Front Corner Ultrasonic Sensor LH
S1 Rear Corner Ultrasonic Sensor RH
S2 Rear Center Ultrasonic Sensor RH
S3 Rear Center Ultrasonic Sensor LH
S4 Rear Corner Ultrasonic Sensor LH

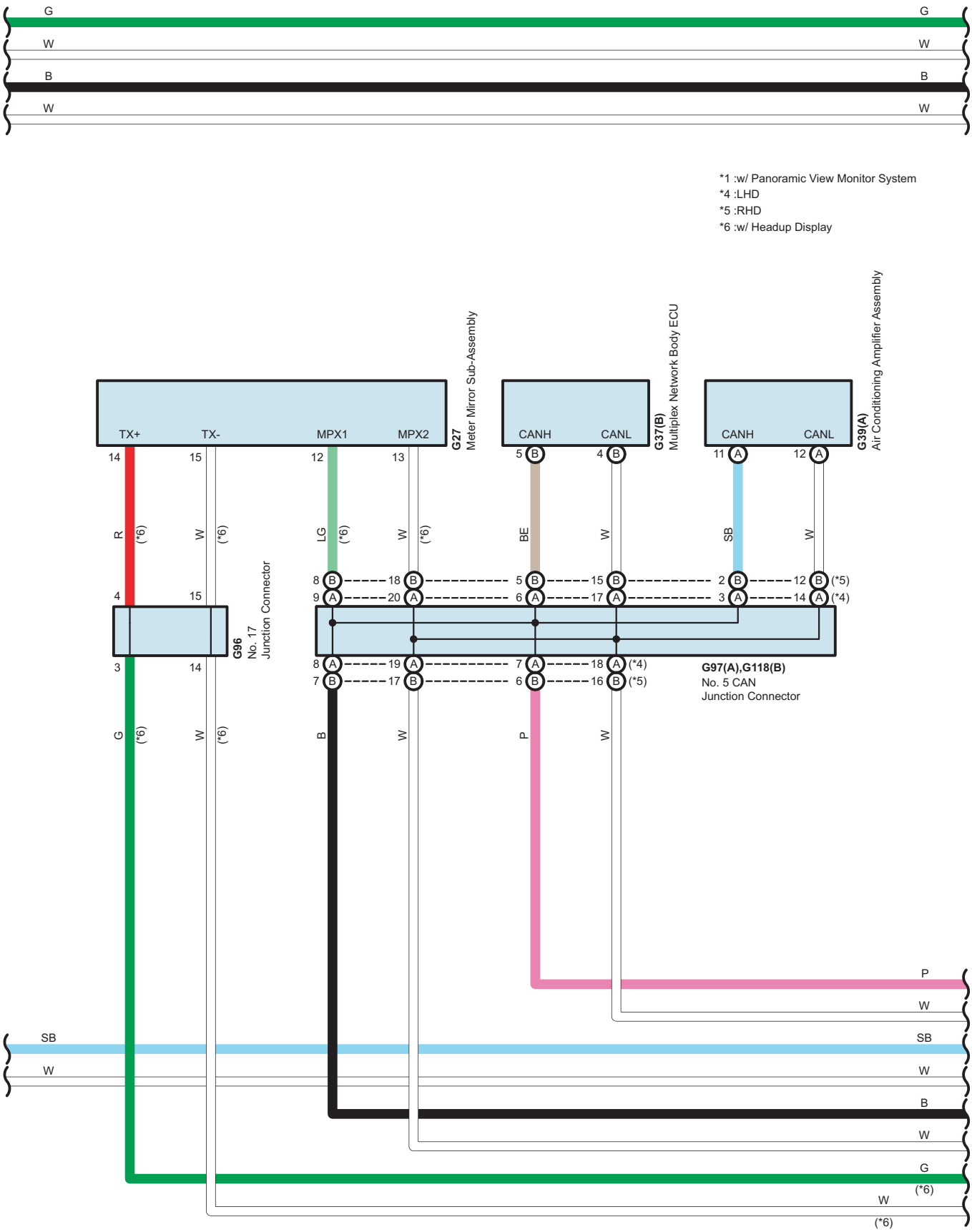

N41
Clearance Warning ECU Assembly
IND
STP
R1
R2
31
28
17
18
(IG)
7.5A
BKUP LP
2
P
V
L
W
13
NG2
19
NG9
2
AN4
7
AN4
BKUP LP Relay
P
P
LG
W
21
3D
14
A
CSWA
G22(A)
Multi-Display Assembly
P
LG
W

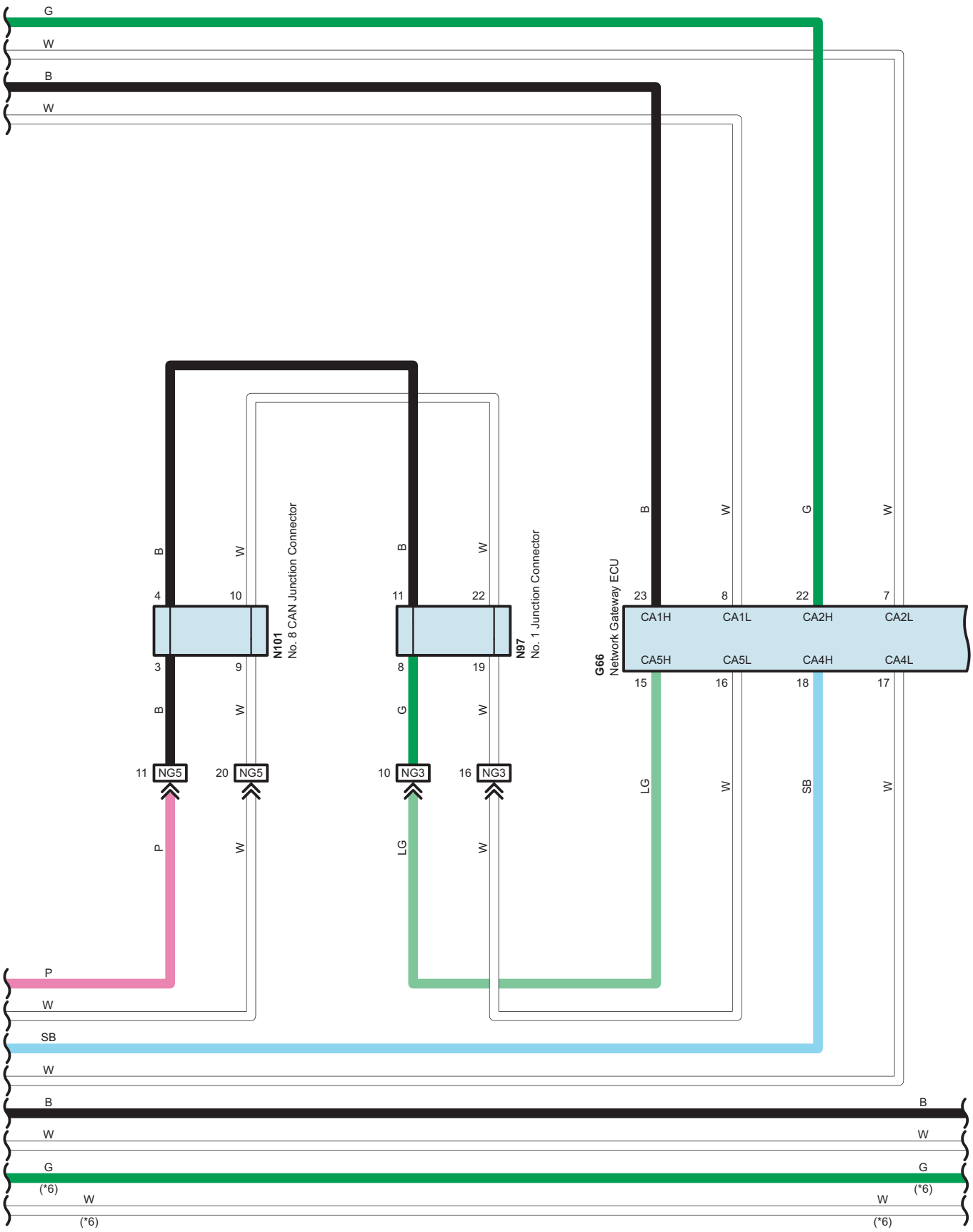

N41
Clearance Warning ECU Assembly
CANH
CANL
37
38
GR
W
L
W
25 D
24 D
CA1H
CA1L
CA3P
CA3N
31 D
30 D
G60(D)
Hybrid Vehicle Control ECU
G
W
5 AG2
14 AG2
L
W
G
W
9 B
20 B
1 A
12 A
G98(A),G99(B)
No. 4 CAN Junction Connector
7
17
1
11
5
15
A69
No. 2 CAN Junction Connector
SB
W
GR
W
Y
W
43
42
CA1H
CA1L
A45
Brake Booster with Master
Cylinder Assembly
GR
W
SB
W
GR
W
LG
LG
W
W


G
W
CANH
CANL
3 A
8 A
G62(A)
Steering Sensor
G
W
11 NG3
17 NG3
G
W
7 A
18 A
G98(A),G99(B)
No. 4 CAN Junction Connector
3
9
N99
No. 7 CAN Junction Connector
6 A
17 A
6 B
17 B
4
10
SB
W
R
W
LG
W
6 NG2
16 NG2
10 AG1
21 AG1
GR
W
R
W
GR
W
SB
W
GR
W
LG
W
SB
W
GR
W
LG
W

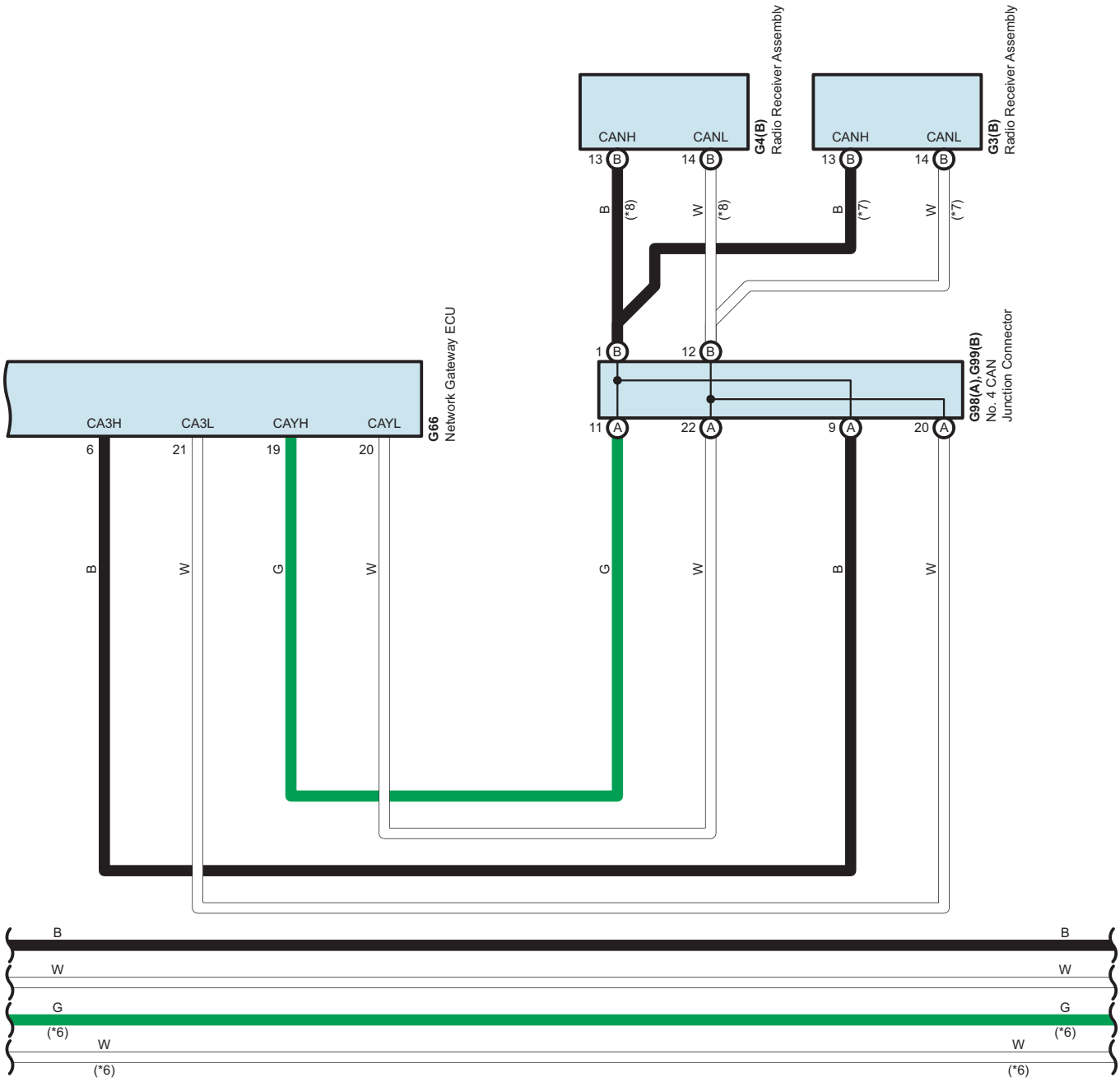

G
W
CANH
CANL
T1(A),T2(B)
Rear Television
Camera Assembly
CA2P
CA2N
CA1P
CA1N
R4
Blind Spot Monitor Sensor RH
RT1
RT2
RN3
N100
No. 24 Junction Connector
N98
No. 6 CAN Junction Connector
R5
Blind Spot Monitor Sensor LH
*1 :w/ Panoramic View Monitor System
*2 :w/o Panoramic View Monitor System
*3 :w/ Blind Spot Monitor System
SB
GR
LG
B

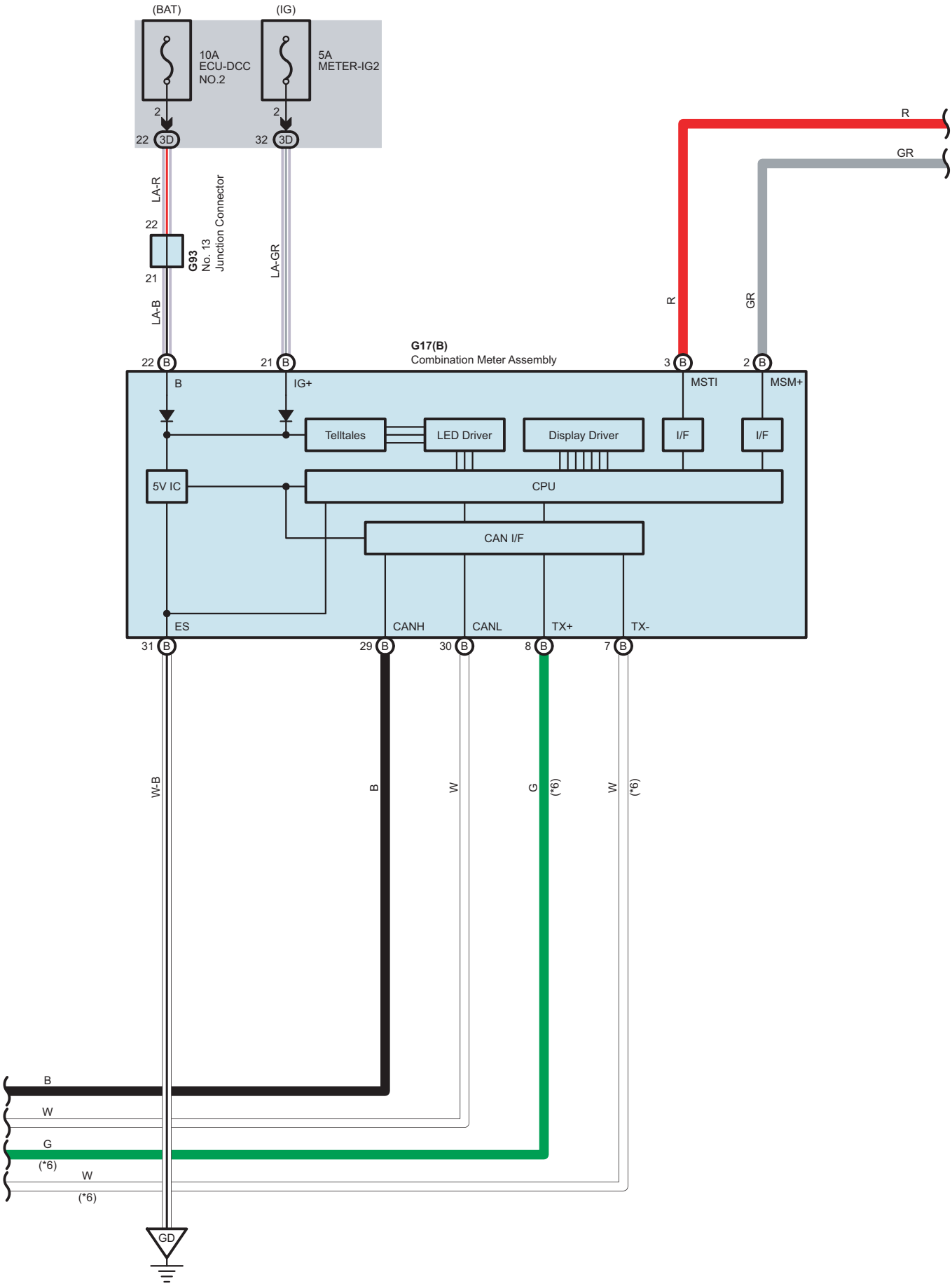

G
W
B
W
CANH
CANL
11 B
12 B
N44(B)
Parking Assist ECU
GR
(*1)
W
(*1)
B
W
1 AN4
6 AN4
2 AG7
13 AG7
GR
(*1)
W
(*1)
P
W
7
17
4
14
A68
No. 1 CAN Junction Connector
6
16
8
18
B
W
LG
W
1 AN1
8 AN1
B
W
B
W
SB
W
SB
W
LG
W


G
W
B
W
*1 :w/ Panoramic View Monitor System
*4 :LHD
*5 :RHD
*6 :w/ Headup Display
G27
Meter Mirror Sub-Assembly
TX+
TX-
MPX1
MPX2
G37(B)
Multiplex Network Body ECU
CANH
CANL
G39(A)
Air Conditioning Amplifier Assembly
CANH
CANL
R
W
LG
W
BE
W
SB
W
G96
No. 17
Junction Connector
G97(A),G118(B)
No. 5 CAN
Junction Connector
G
W
B
W
P
W
SB
W
B
W
G
W

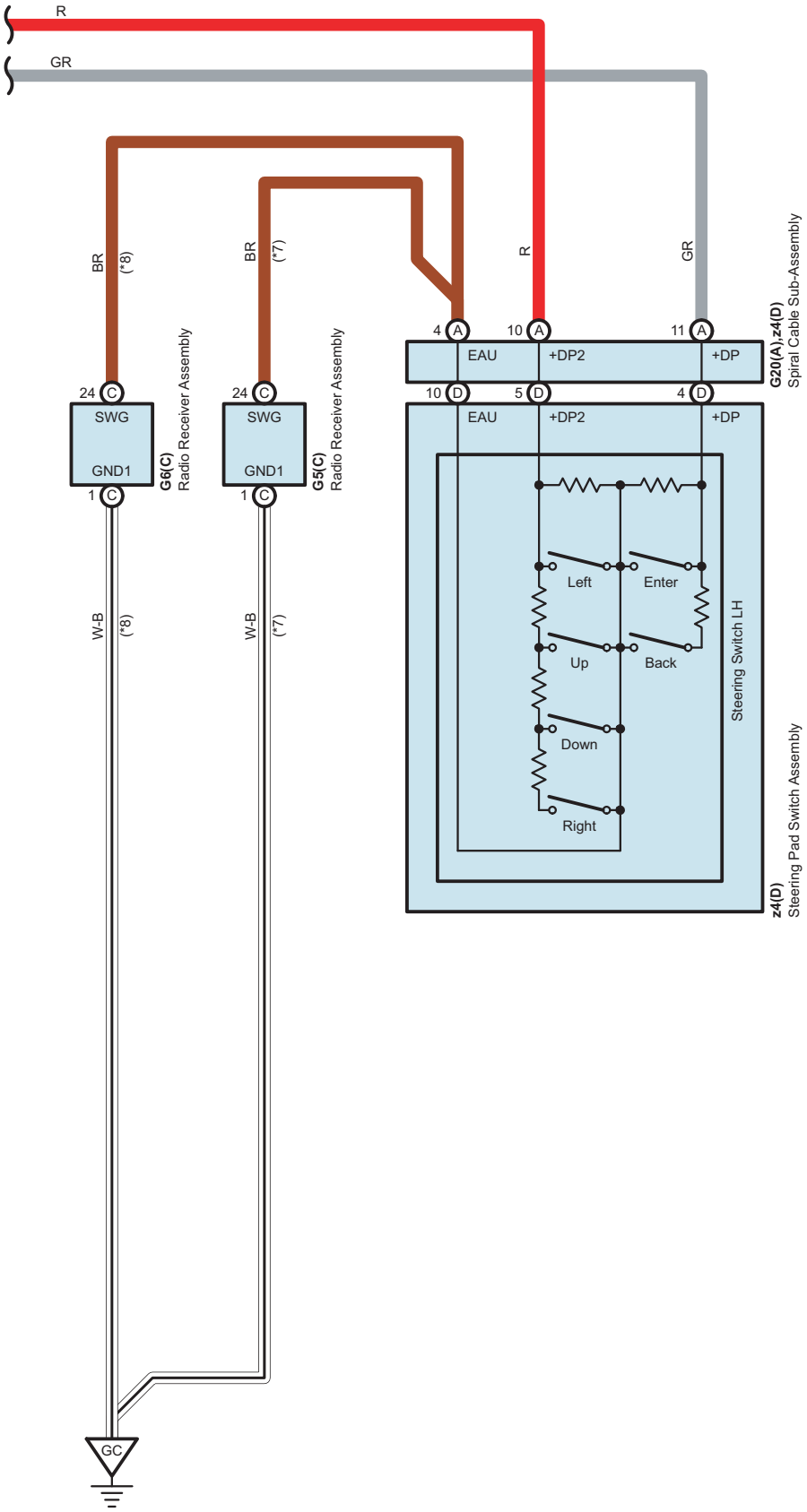

G
W
B
W
B
W
B
W
G
W
4
10
11
22
23
8
22
7
N101
No. 8 CAN Junction Connector
N97
No. 1 Junction Connector
G66
Network Gateway ECU
CA1H
CA1L
CA2H
CA2L
CA5H
CA5L
CA4H
CA4L
3
9
8
19
15
16
18
17
B
W
G
W
11
NG5
20
NG5
10
NG3
16
NG3
P
W
LG
W
LG
W
SB
W
P
W
SB
W
B
W
G
(*6)
W
(*6)
B
W
G
(*6)
W
(*6)

*6 :w/ Headup Display
*7 :12.3-inch Display Type
*8 :8-inch Display Type

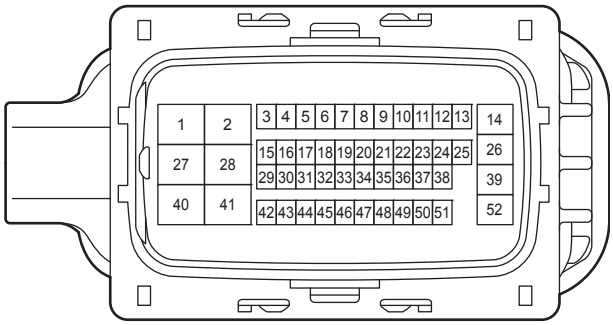



(BAT)
(IG)
10A
ECU-DCC
NO.2
5A
METER-IG2
2
22 3D
2
32 3D
LA-R
22
G93
No. 13
Junction Connector
21
LA-B
LA-GR
R
GR
R
GR
G17(B)
Combination Meter Assembly
22 B
21 B
3 B
2 B
B
IG+
MSTI
MSM+
Telltales
LED Driver
Display Driver
I/F
I/F
5V IC
CPU
CAN I/F
ES
CANH
CANL
TX+
TX-
31 B
29 B
30 B
8 B
7 B
W-B
B
W
G
(*6)
W
(*6)
B
W
G
(*6)
W
(*6)
GD

*6 :w/ Headup Display
*7 :12.3-inch Display Type
*8 :8-inch Display Type

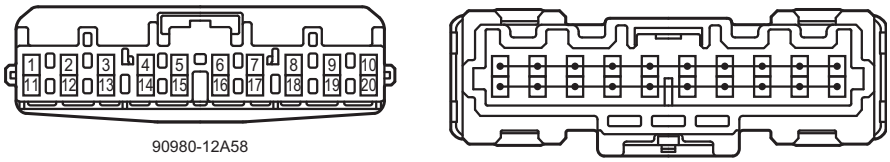


A45
Black



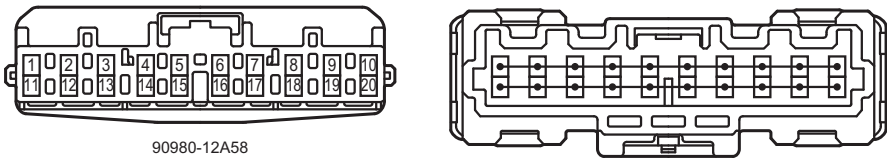
90980-12B87

A68
White



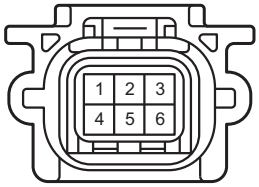
90980-12A58

A69
White



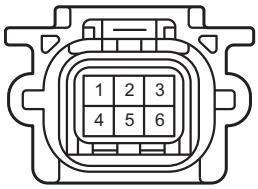
90980-12A58

B1
Black



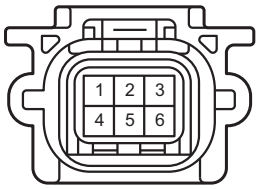
82824-78020

B2
Black



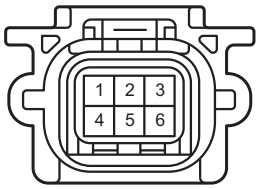
82824-78020

B3
Black



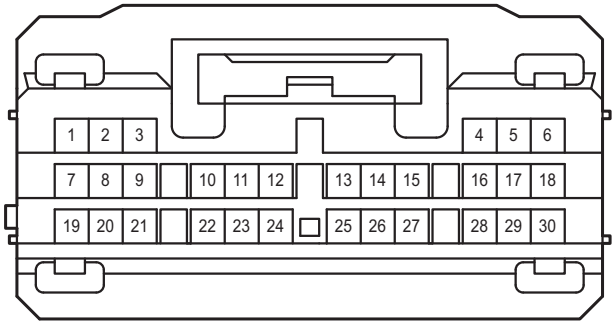
82824-78020

B4
Black



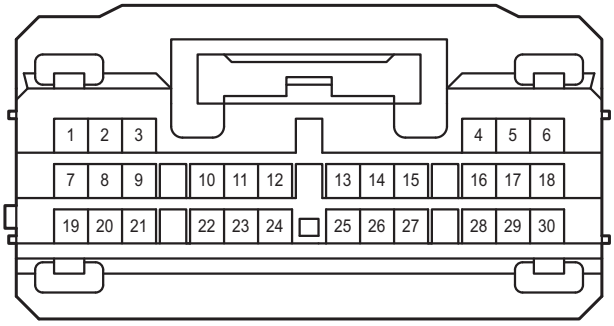
82824-78020

G3
White



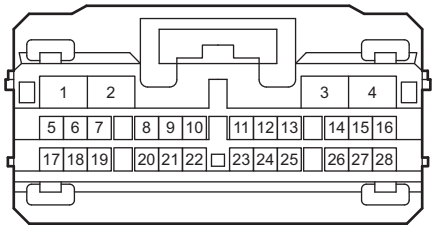
90980-12761

G4
White



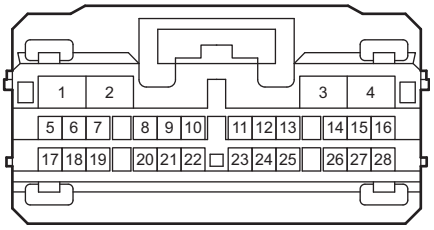
90980-12761

G5
Gray



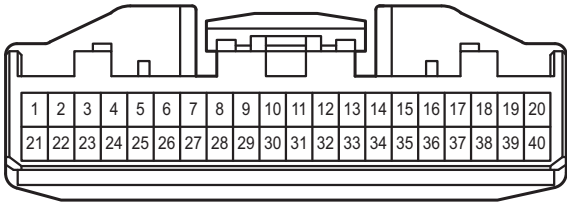
82824-52380

G6
Gray



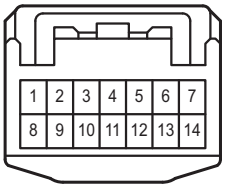
82824-52380

G17
Black



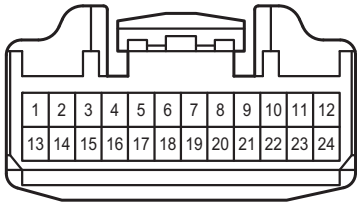
90980-12557

G20
Black



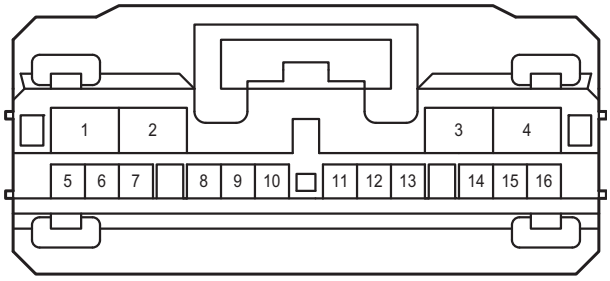
90980-12370

G22
Black



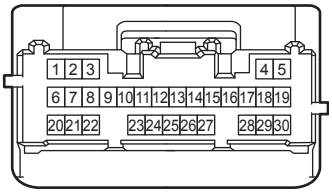
90980-12554

G27
White



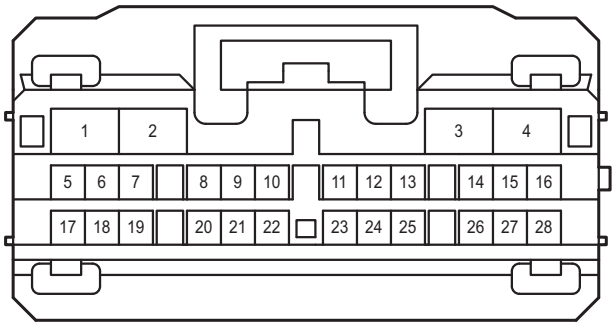
90980-12763

G37
Black



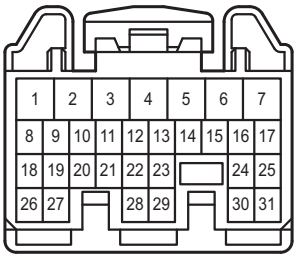
90980-12C62

G39
White



90980-12760

G60
Gray



90980-12431

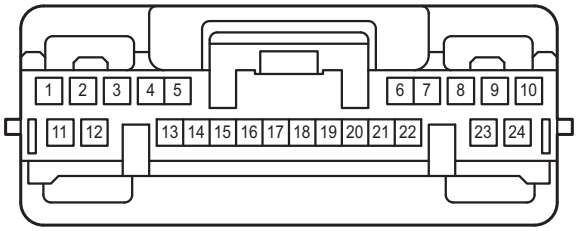
G62
White

90980-12368

G65
Black

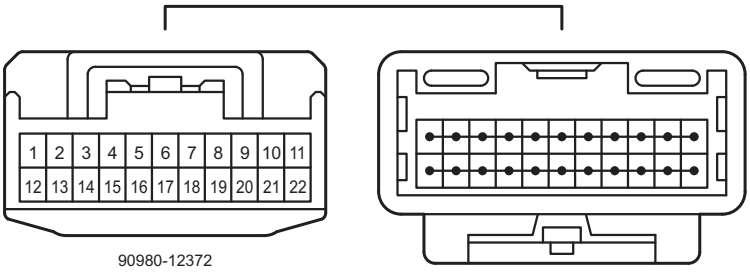
90980-10825

G66
Black



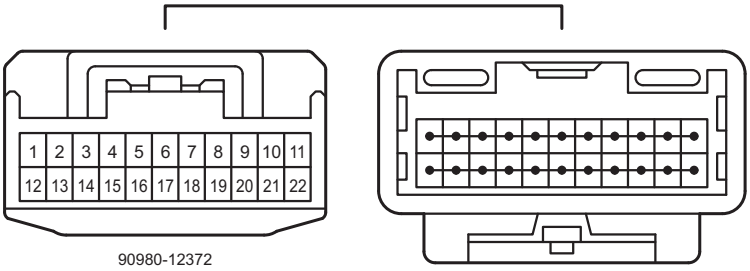
90980-12912

G92
Gray



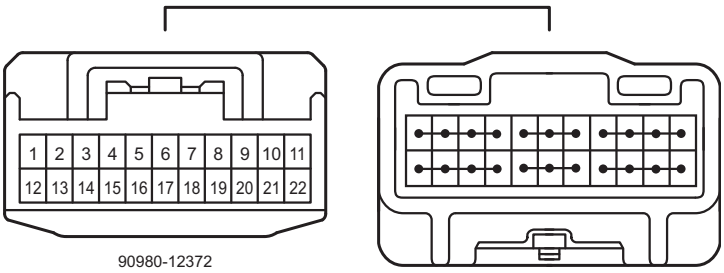
90980-12372

G93
Gray



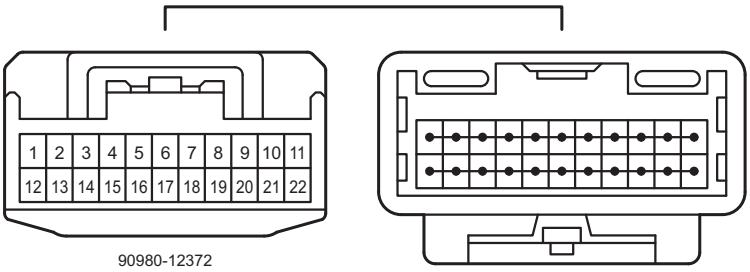
90980-12372

G96
White



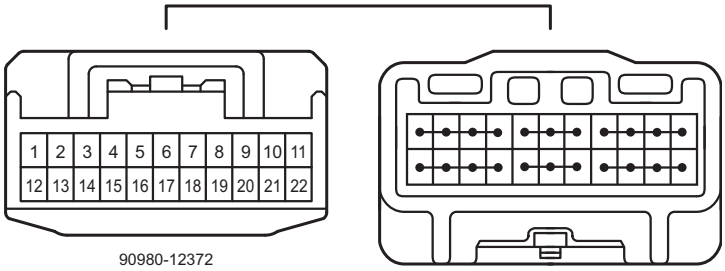
90980-12372

G97
Blue



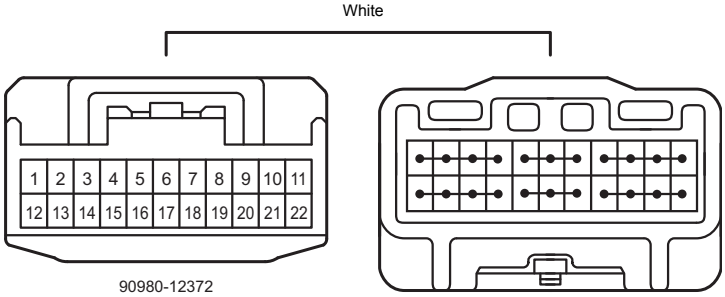
90980-12372

G98
White



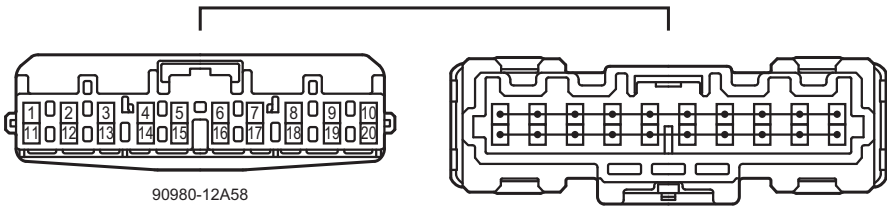
90980-12372

G99
White



90980-12372

G118
White

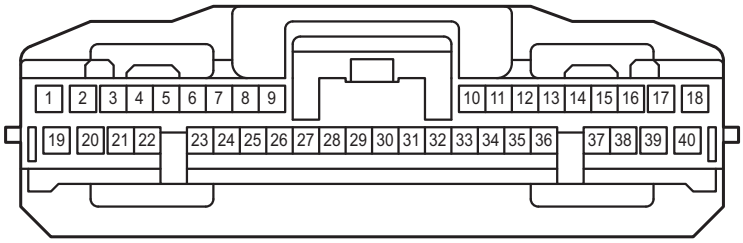


90980-12A58

N3
Gray

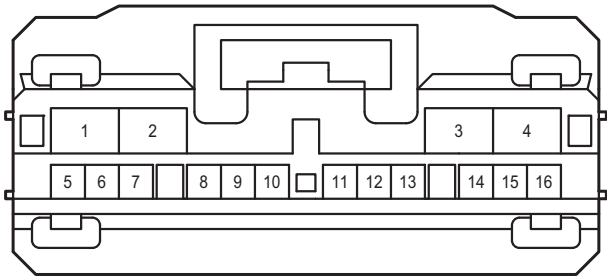
90980-12572

N41
Black



90980-12924

N44
White



90980-12763

N97
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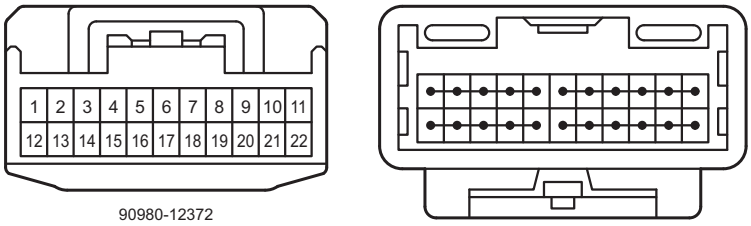
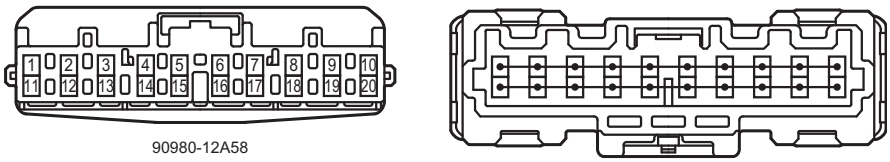


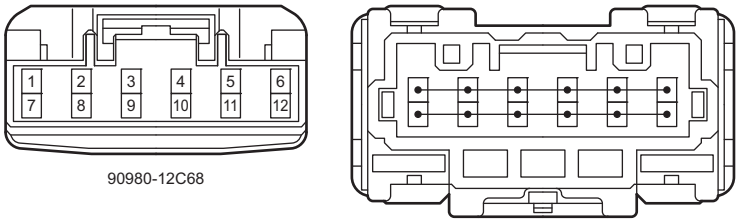
90980-12372

N98
White



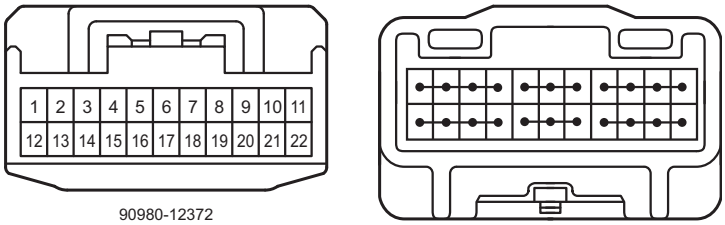
90980-12A58

N99
White



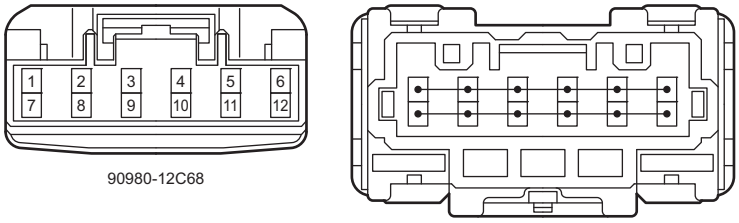
90980-12C68

N100
Blue



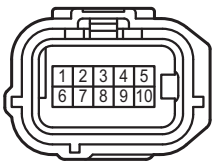
90980-12372

N101
White



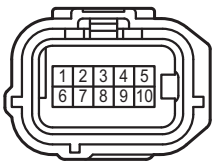
90980-12C68

R4
Black



90980-12380

R5
Black



90980-12380

S1
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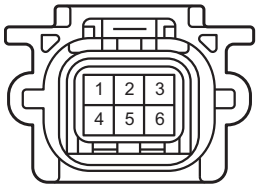
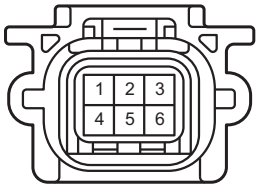


82824-78020

S2
Black



82824-78020

S3
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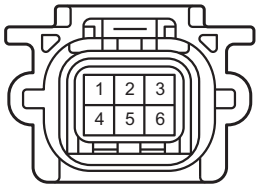
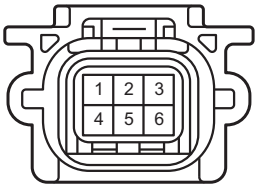


82824-78020

S4
Black

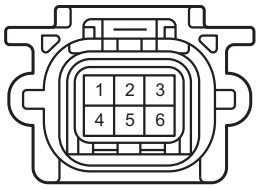


82824-78020

T1
Black

90980-12A59

T2
Black



82824-78020

z4
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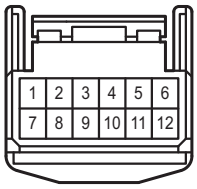

90980-12559

3D
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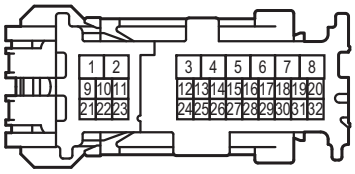
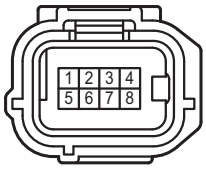


90980-12A48

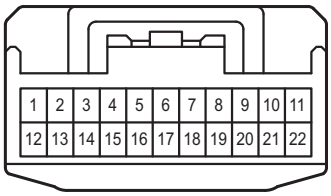
AB1
Gray



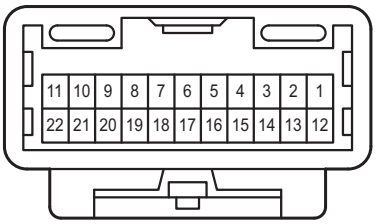
90980-12520

90980-12519

AG1
Blue

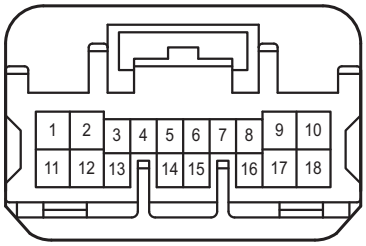


90980-12372

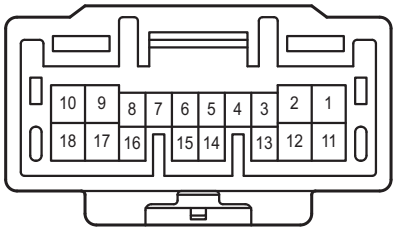


90980-12371

AG2
White

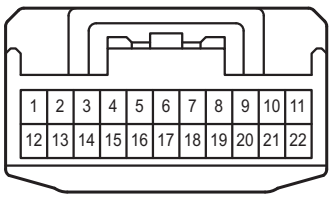


90980-12739

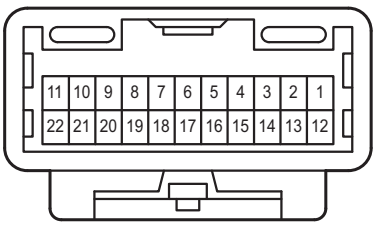


90980-12738

AG7
Black



90980-12372



90980-12371

AN1
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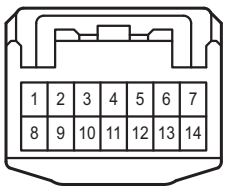
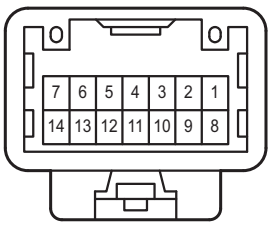
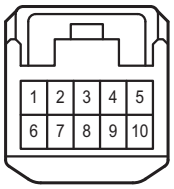


90980-12370



90980-12369

AN4
White



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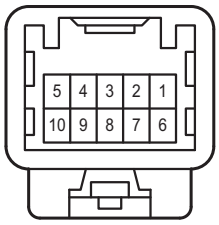

90980-12367

NG2
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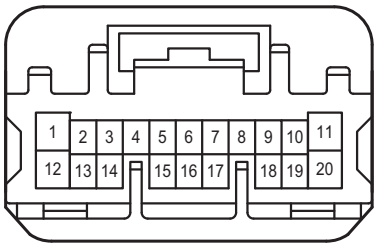
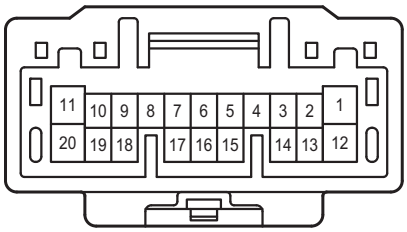
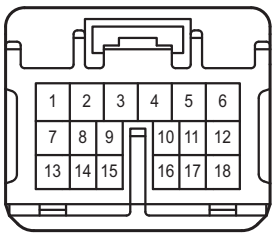


90980-12741

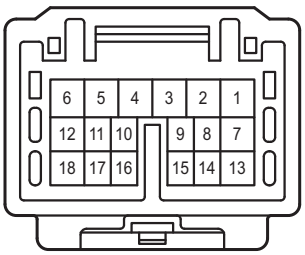


90980-12740

NG3
Blue



90980-12745



90980-12744

NG5
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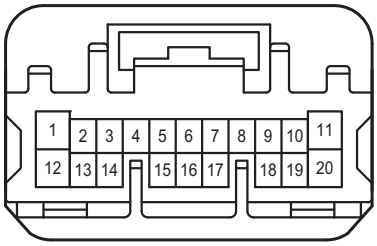

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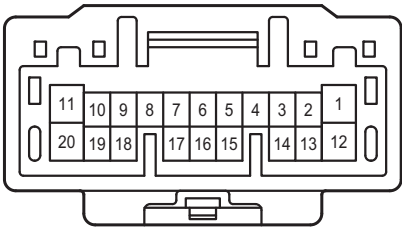

90980-12740

NG9
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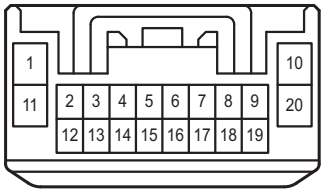
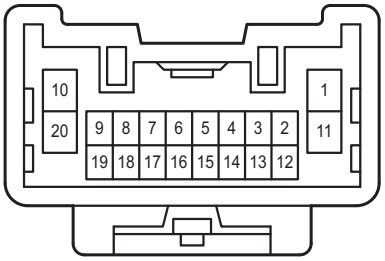
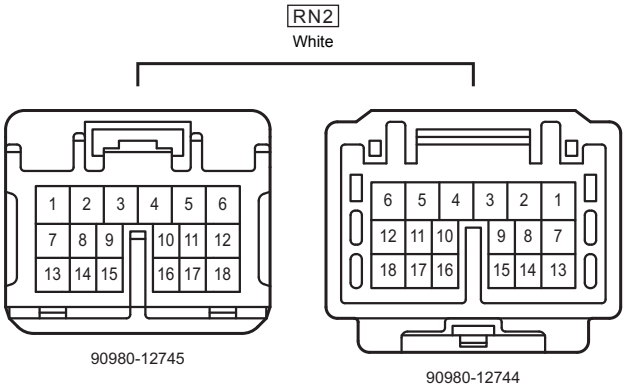


90980-12378



90980-12377


RN2
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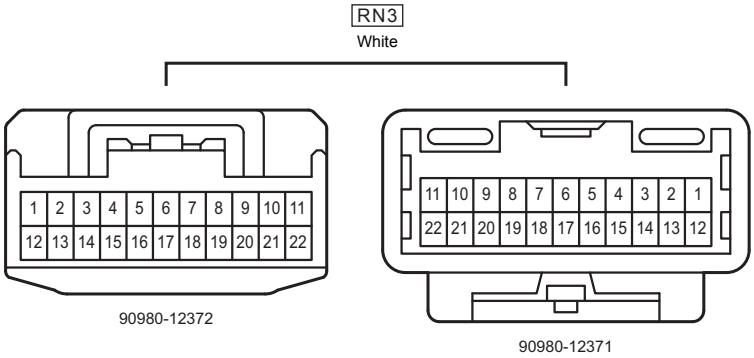
13 14 15 16 17 18
90980-12745
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13
90980-12744


RN3
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90980-12372
11 10 9 8 7 6 5 4 3 2 1
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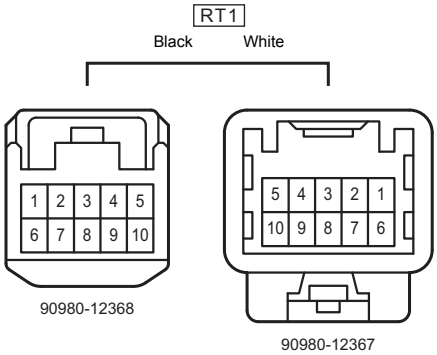
90980-12371


RT1
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White
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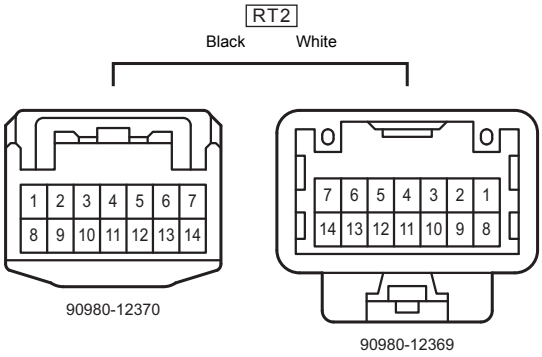
6 7 8 9 10
90980-12368
5 4 3 2 1
10 9 8 7 6
90980-12367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90980-12370
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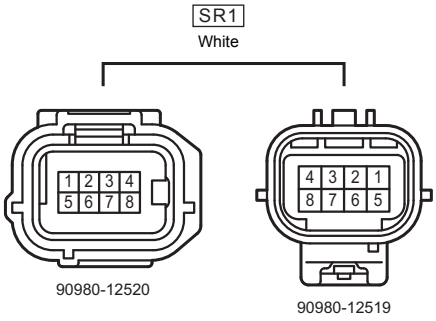
SR1
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5 6 7 8
90980-12520
4 3 2 1
8 7 6 5
90980-12519