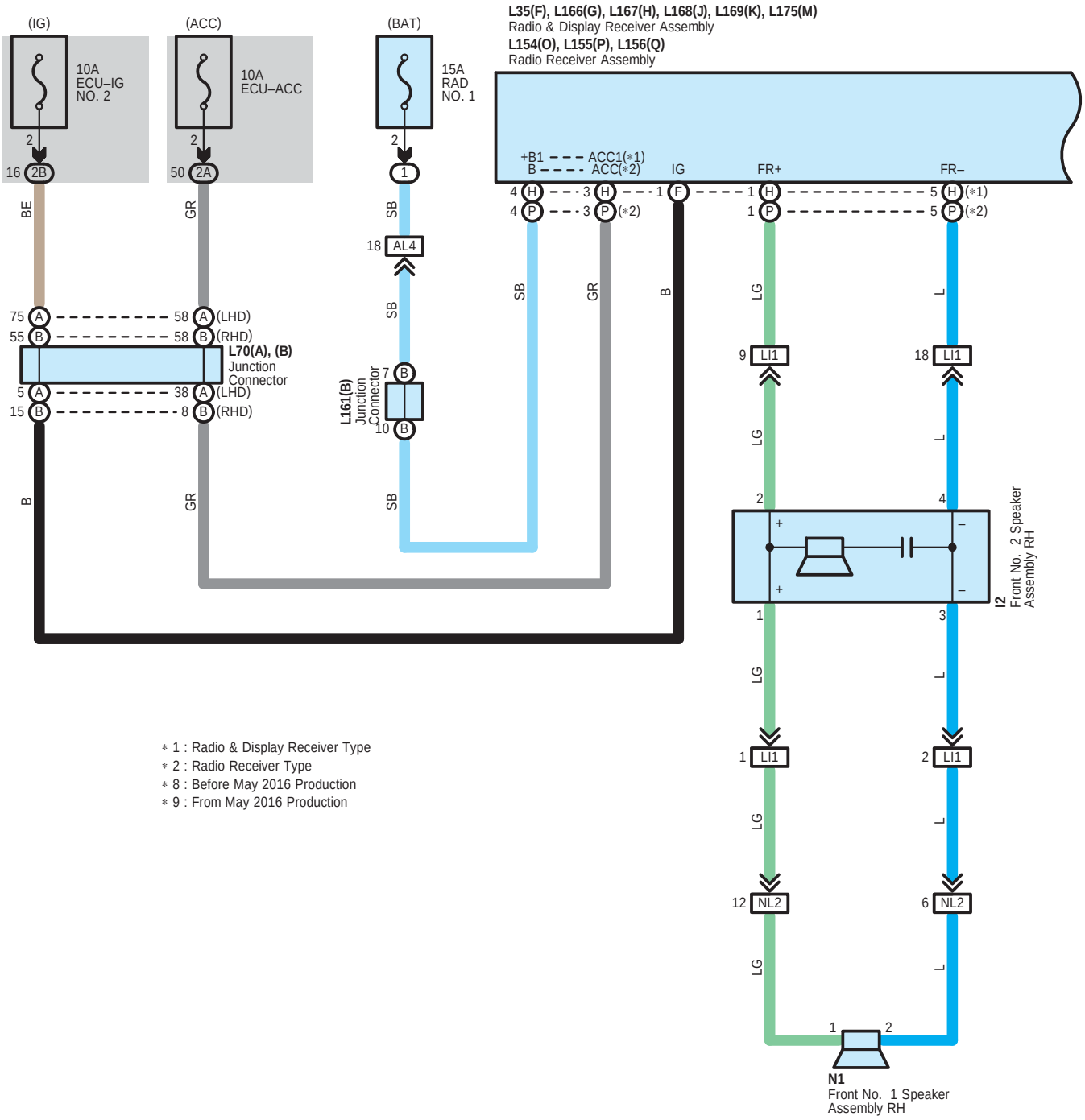
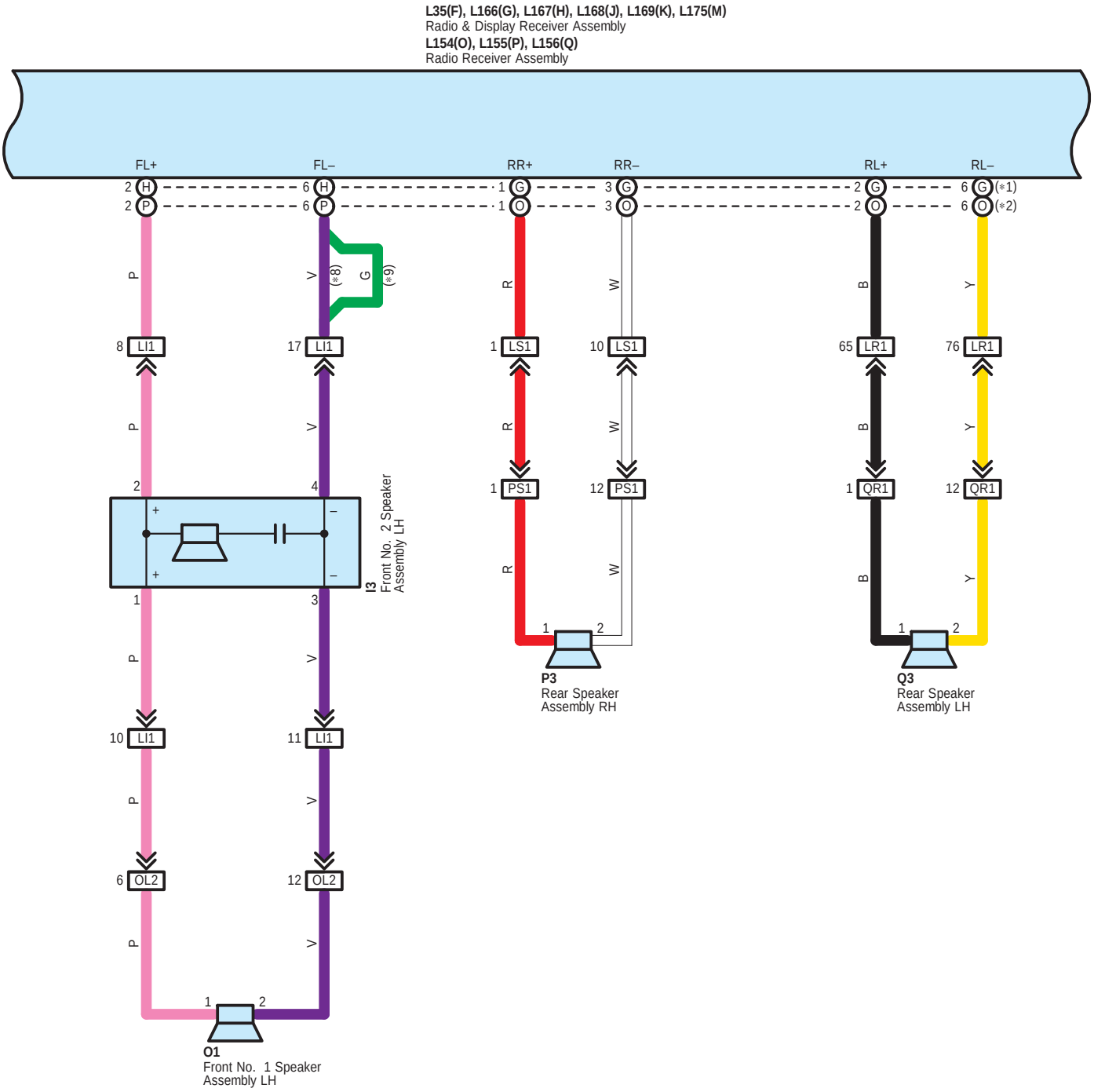
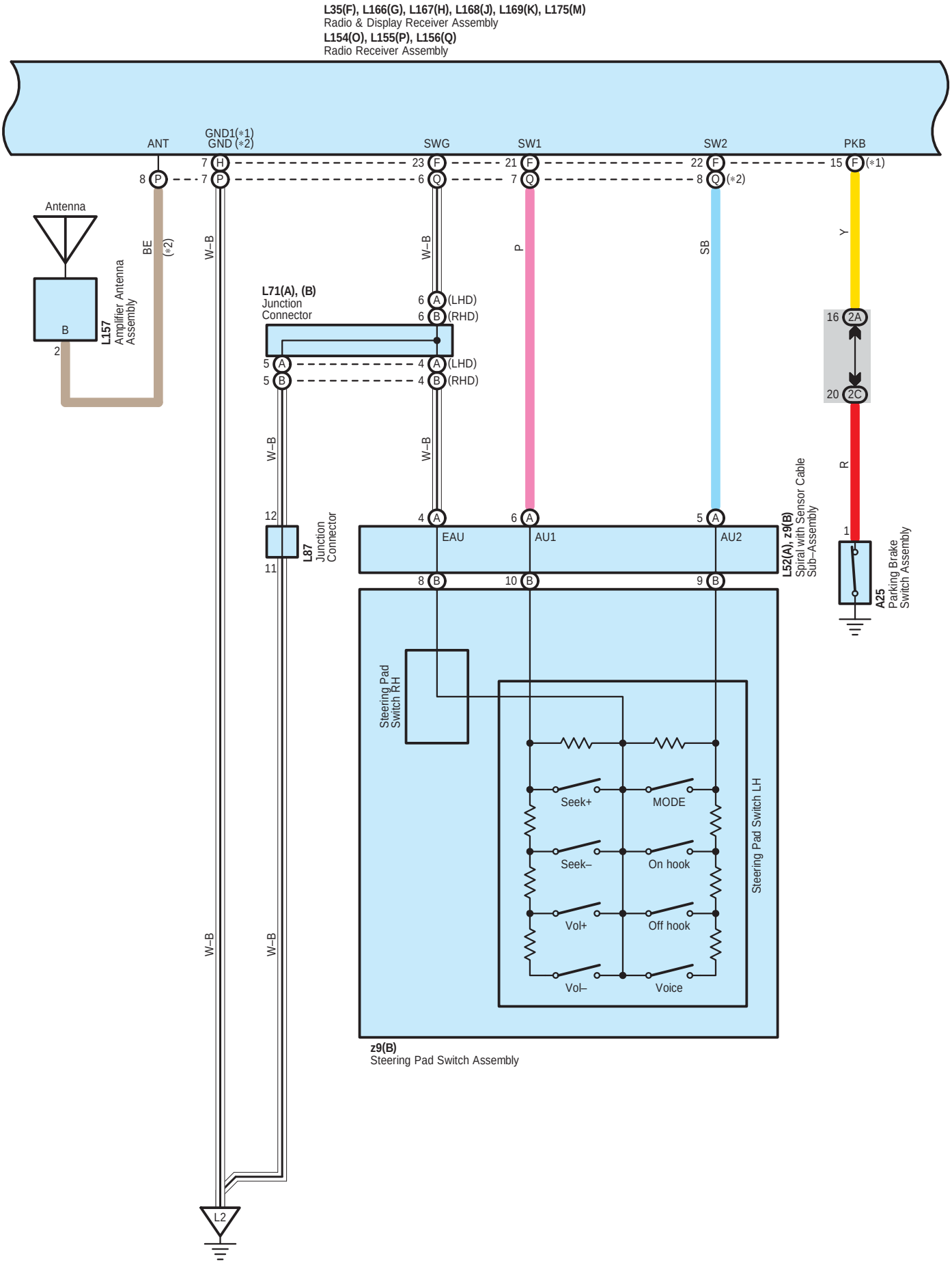
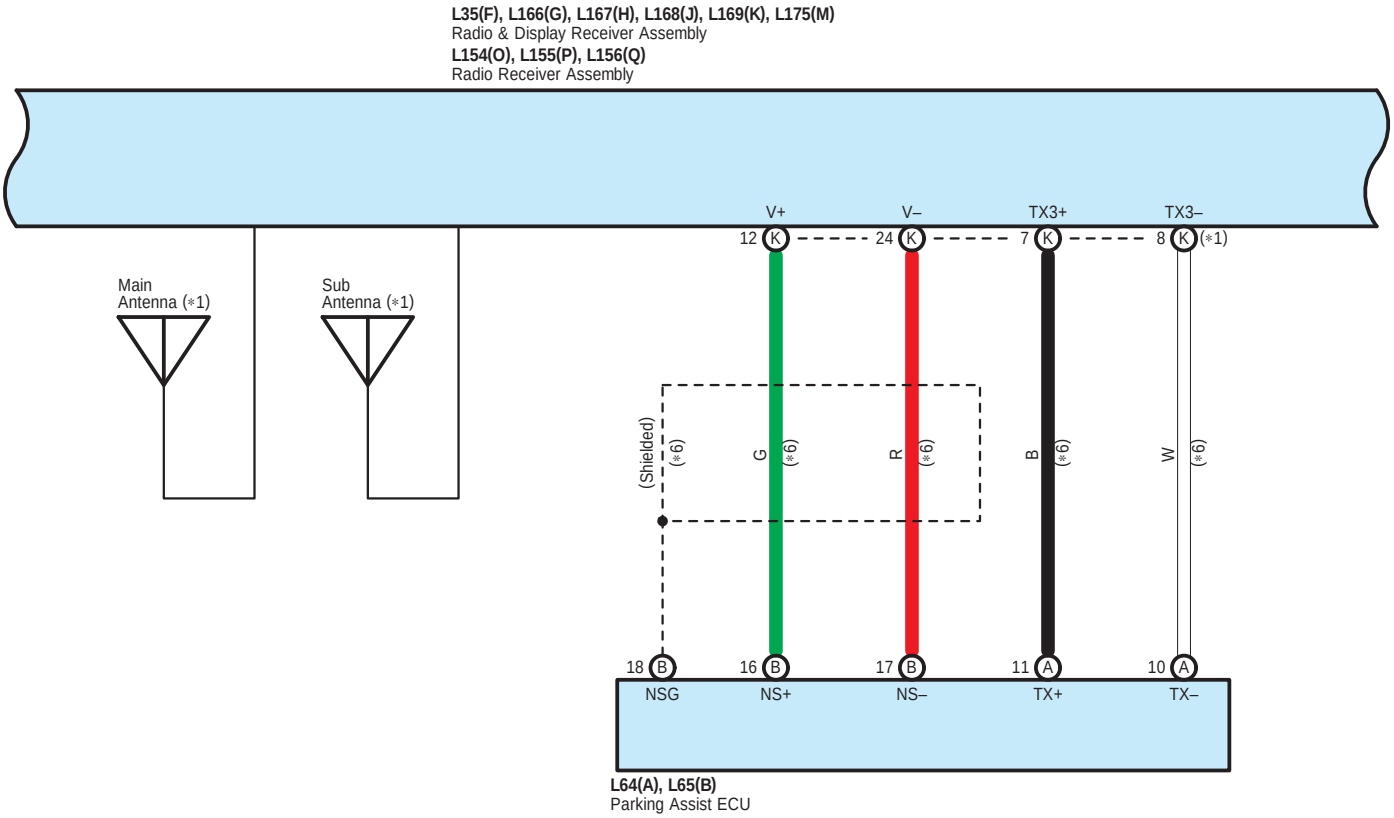


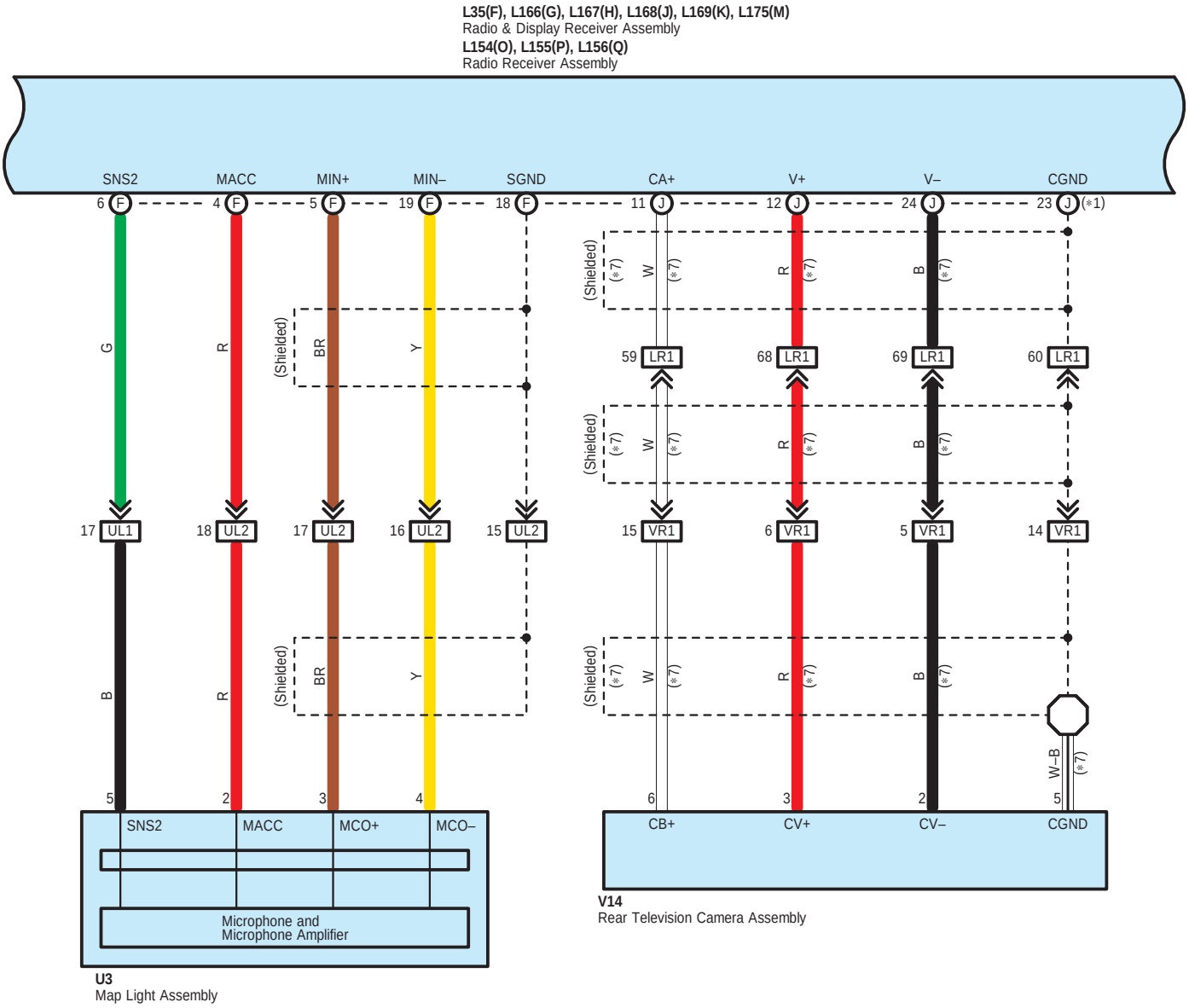
∗ 1 : Radio & Display Receiver Type
∗ 2 : Radio Receiver Type
∗ 8 : Before May 2016 Production
∗ 9 : From May 2016 Production

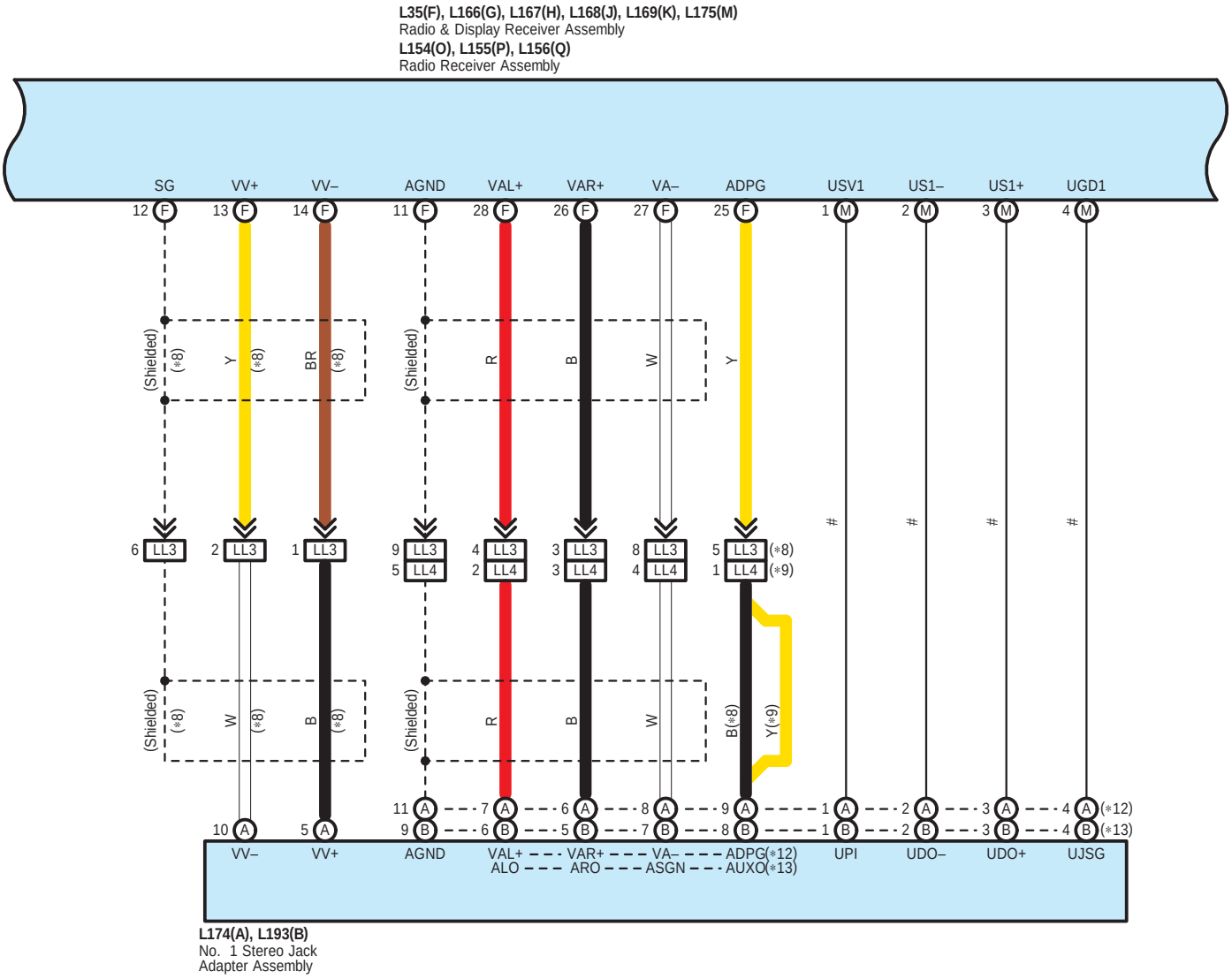

L35(F), L166(G), L167(H), L168(J), L169(K), L175(M)
Radio & Display Receiver Assembly
L154(O), L155(P), L156(Q)
Radio Receiver Assembly
FL+
FL–
RR+
RR–
RL+
RL–
(*1)
(*2)
(*8)
(*9)
LI1
LS1
PS1
LR1
QR1
OL2
I3
Front No. 2 Speaker Assembly LH
P3
Rear Speaker Assembly RH
Q3
Rear Speaker Assembly LH
O1
Front No. 1 Speaker Assembly LH


L35(F), L166(G), L167(H), L168(J), L169(K), L175(M)
Radio & Display Receiver Assembly
L154(O), L155(P), L156(Q)
Radio Receiver Assembly
ANT
GND1(*1)
GND (*2)
SWG
SW1
SW2
PKB
Antenna
L157
Amplifier Antenna Assembly
BE
(*2)
W–B
P
SB
Y
R
L71(A), (B)
Junction Connector
(LHD)
(RHD)
L87
Junction Connector
EAU
AU1
AU2
L52(A), z9(B)
Spiral with Sensor Cable Sub–Assembly
A25
Parking Brake Switch Assembly
Steering Pad Switch RH
Seek+
MODE
Seek–
On hook
Vol+
Off hook
Vol–
Voice
Steering Pad Switch LH
z9(B)
Steering Pad Switch Assembly
L2



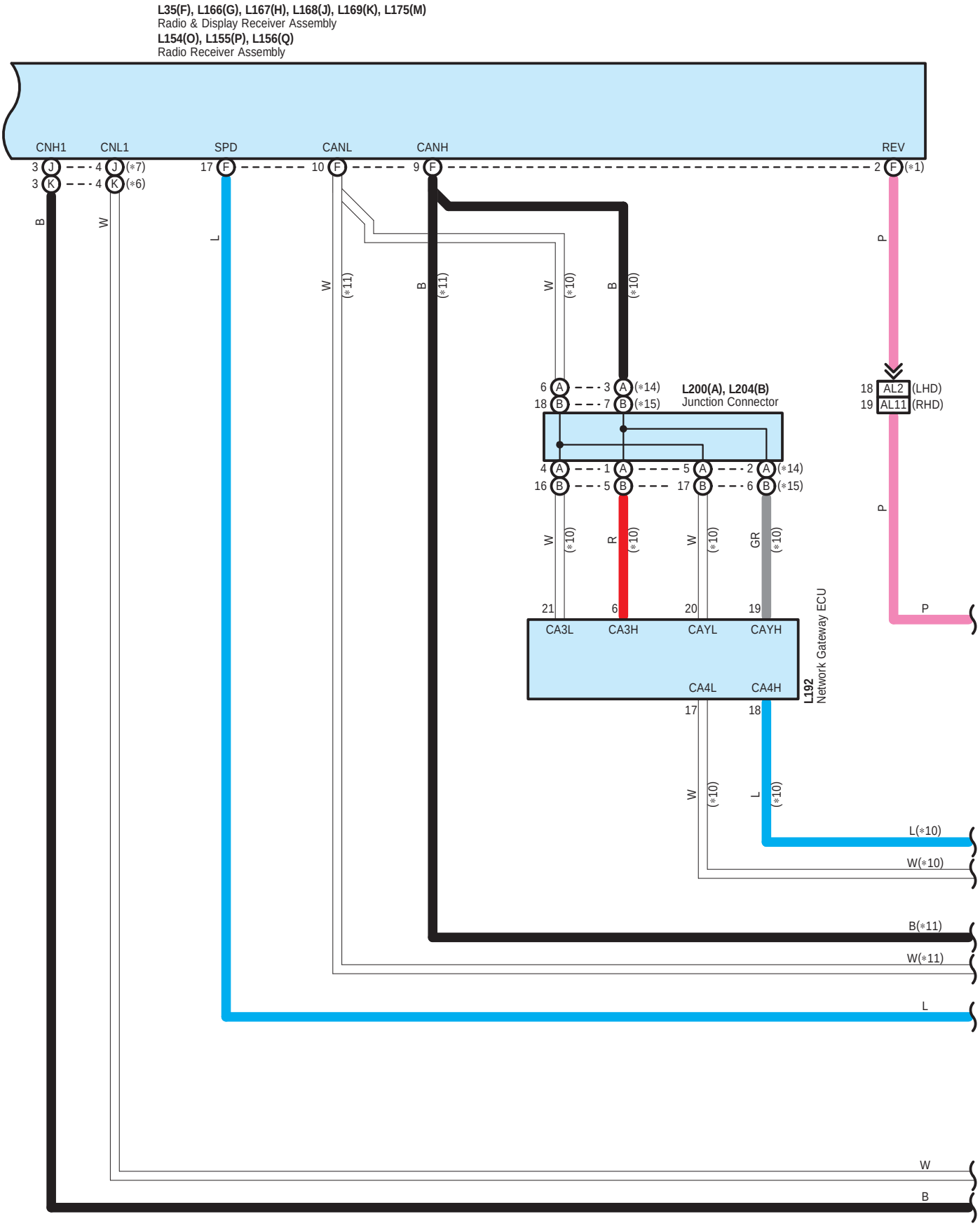
∗ 1 : Radio & Display Receiver Type
∗ 2 : Radio Receiver Type
∗ 6 : w/ Intelligent Parking Assist

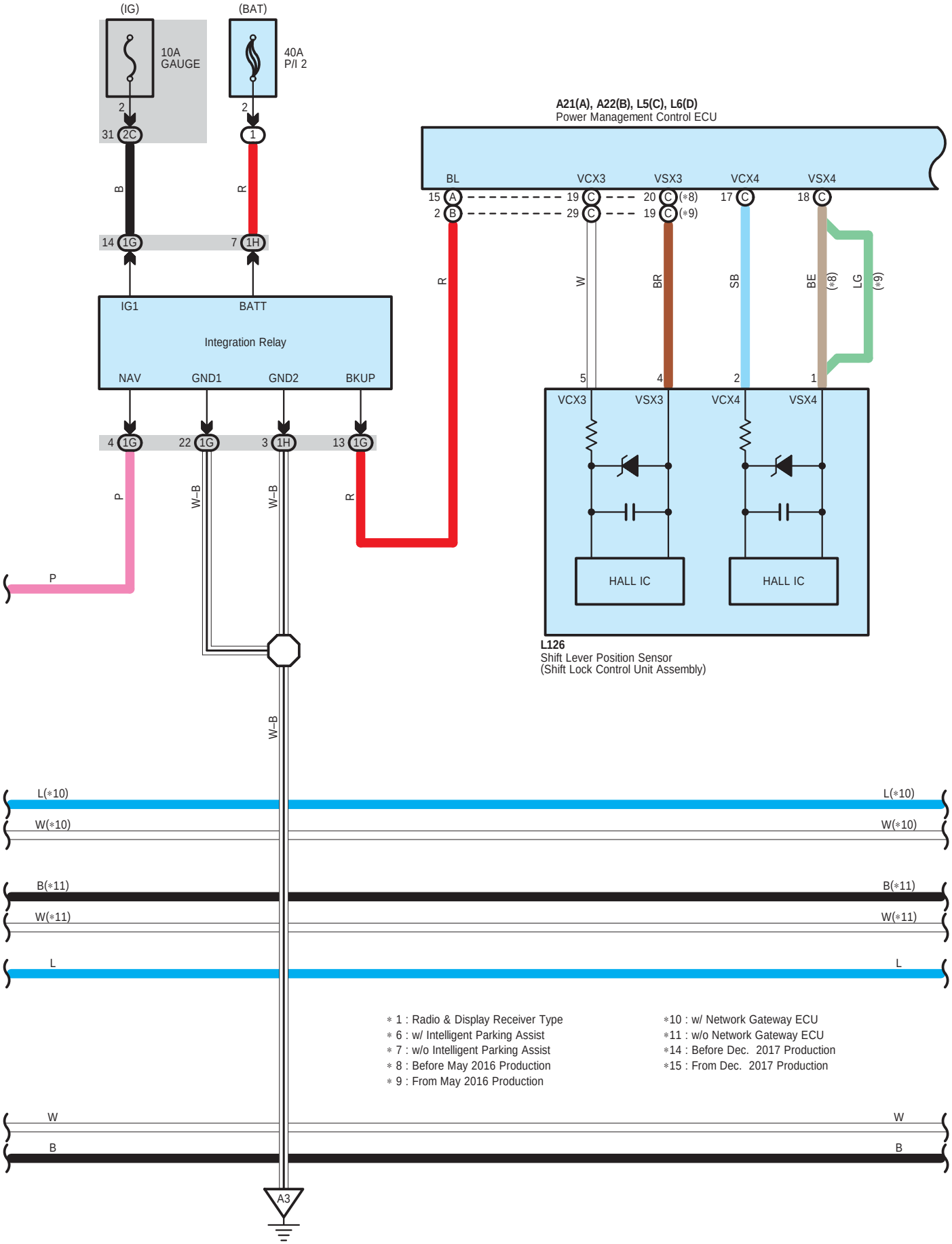

L35(F), L166(G), L167(H), L168(J), L169(K), L175(M)
Radio & Display Receiver Assembly
L154(O), L155(P), L156(Q)
Radio Receiver Assembly
SNS2
MACC
MIN+
MIN–
SGND
CA+
V+
V–
CGND
6 F
4 F
5 F
19 F
18 F
11 J
12 J
24 J
23 J
(*1)
G
R
(Shielded)
BR
Y
W
(*7)
B
59 LR1
68 LR1
69 LR1
60 LR1
17 UL1
18 UL2
17 UL2
16 UL2
15 UL2
15 VR1
6 VR1
5 VR1
14 VR1
W–B
5
2
3
4
6
3
2
5
SNS2
MACC
MCO+
MCO–
Microphone and
Microphone Amplifier
U3
Map Light Assembly
CB+
CV+
CV–
CGND
V14
Rear Television Camera Assembly

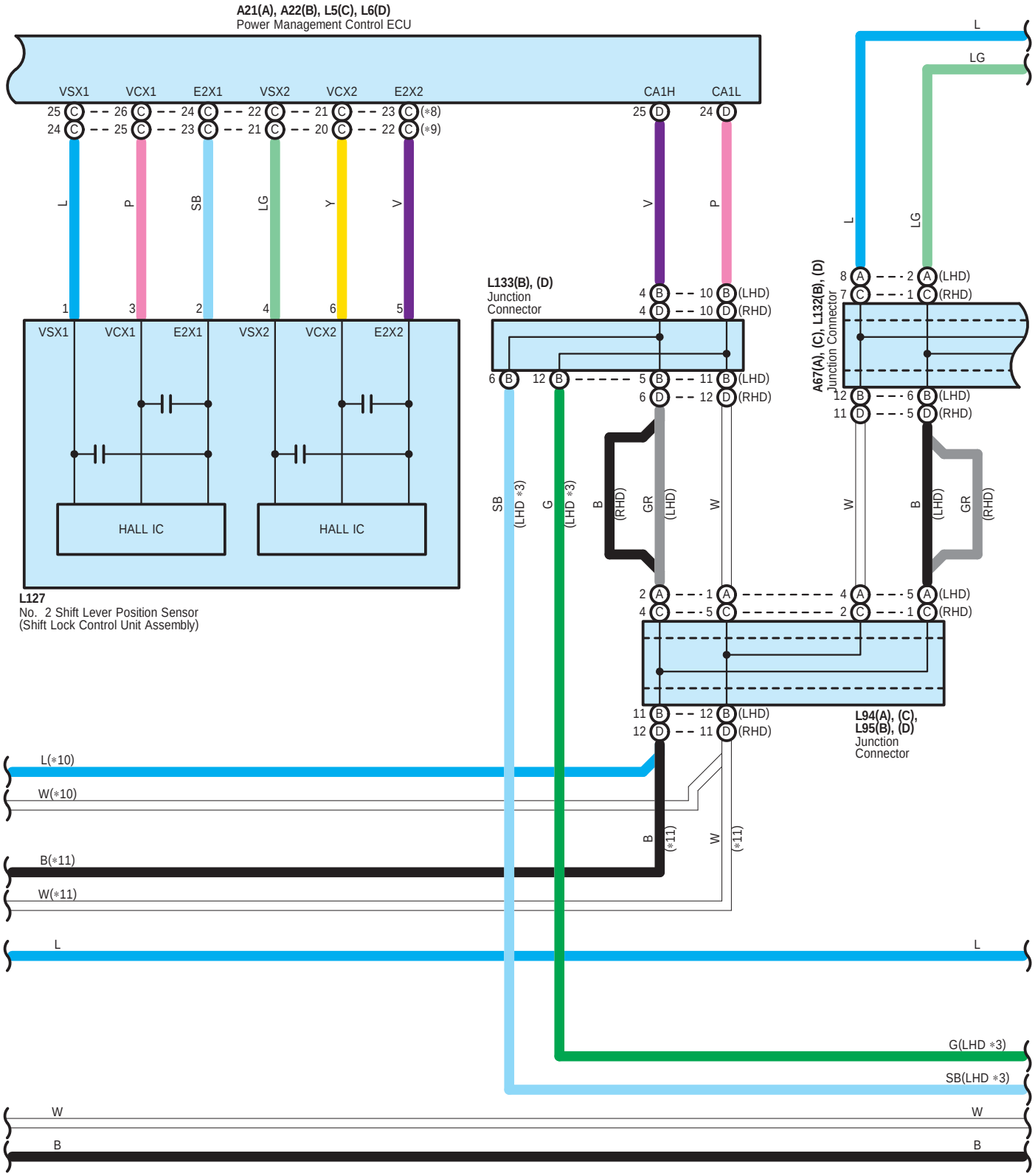


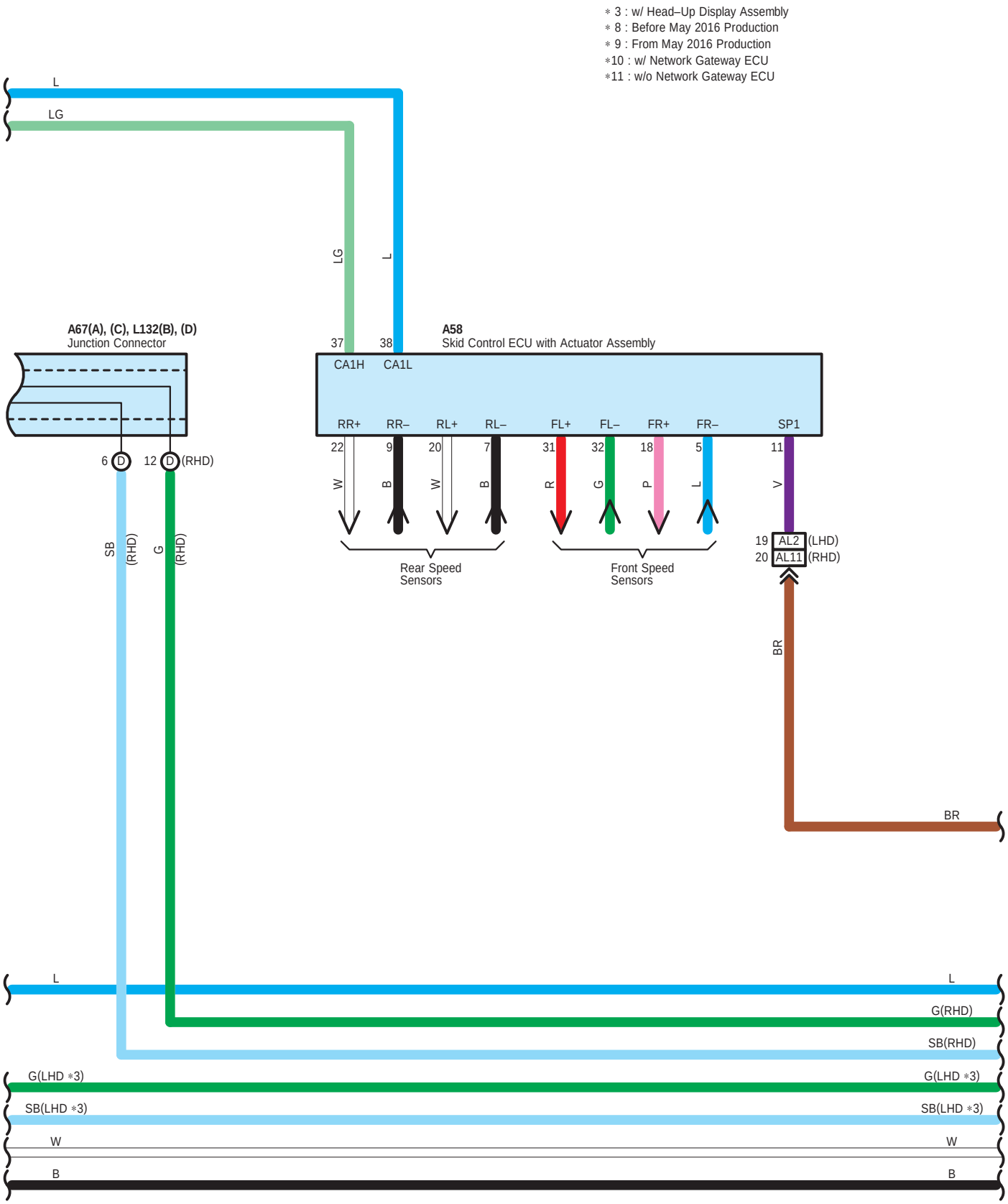
∗ 1 : Radio & Display Receiver Type
∗ 7 : w/o Intelligent Parking Assist
∗ 8 : Before May 2016 Production
∗ 9 : From May 2016 Production
∗12 : Before Aug. 2015 Production
∗13 : From Aug. 2015 Production

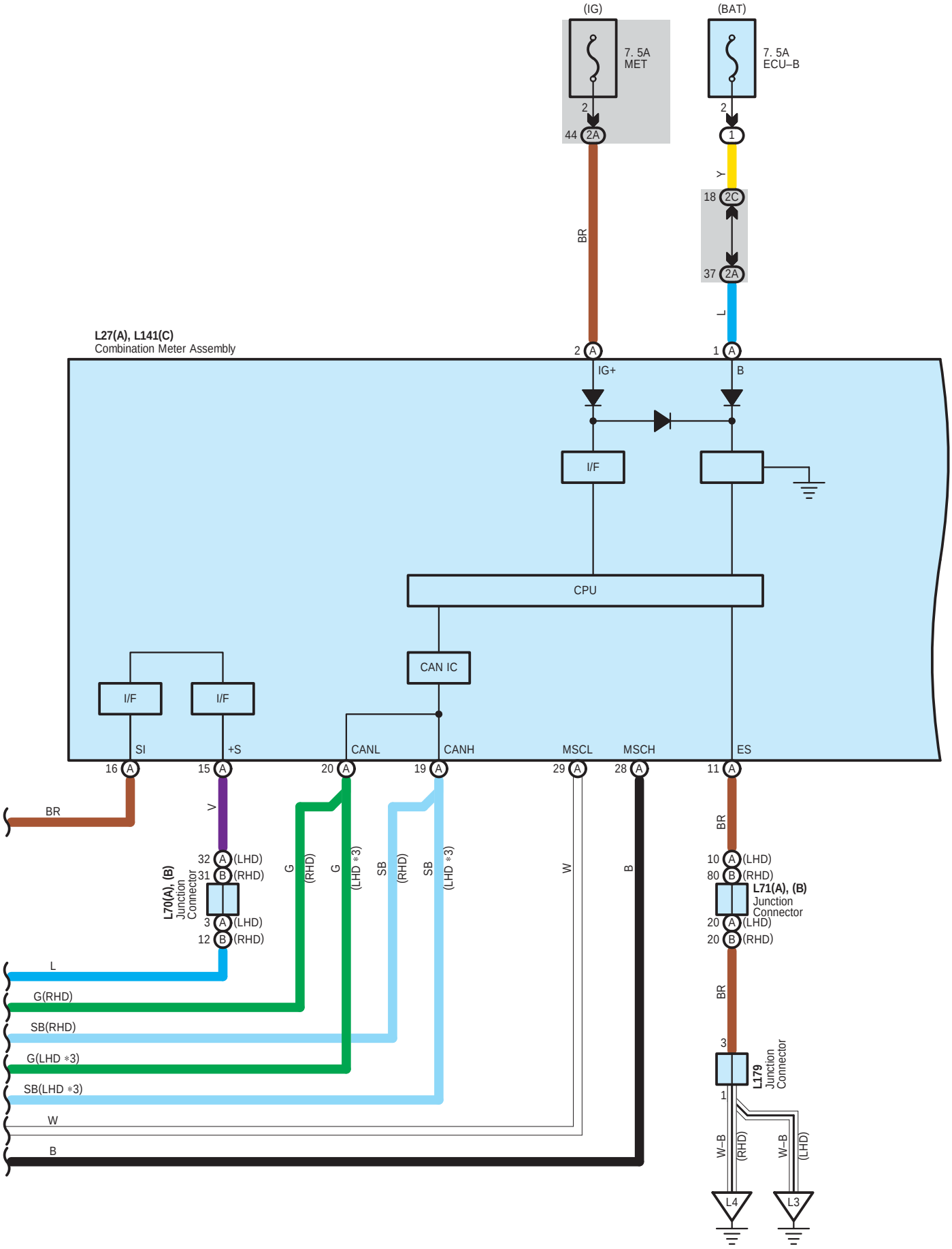
: There is no wire color information.

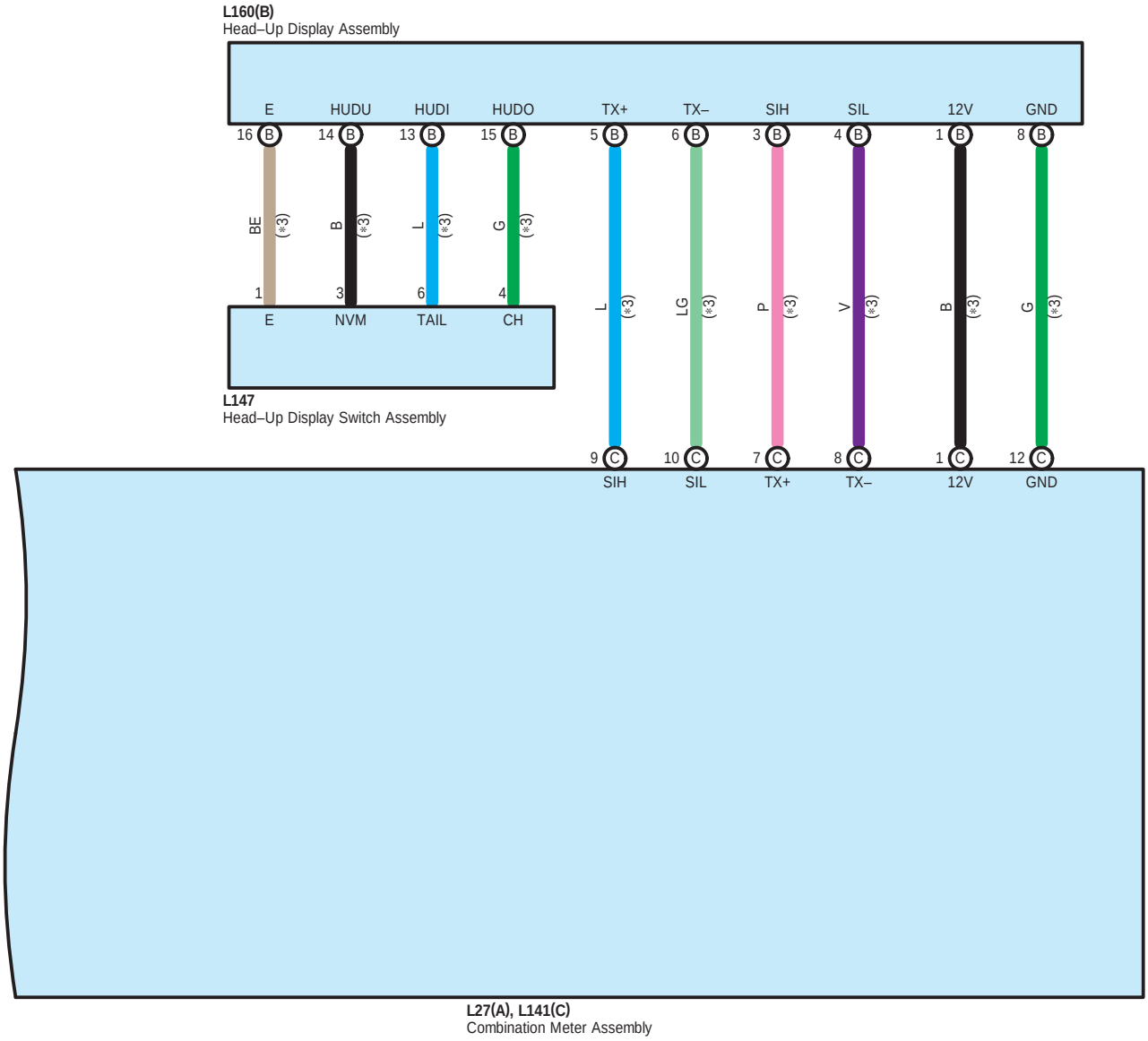

L35(F), L166(G), L167(H), L168(J), L169(K), L175(M)
Radio & Display Receiver Assembly
L154(O), L155(P), L156(Q)
Radio Receiver Assembly
CNH1
CNL1
SPD
CANL
CANH
REV
L200(A), L204(B)
Junction Connector
L192
Network Gateway ECU
CA3L
CA3H
CAYL
CAYH
CA4L
CA4H
AL2 (LHD)
AL11 (RHD)
L(∗10)
W(∗10)
B(∗11)
W(∗11)
L
W
B


(IG)
(BAT)
10A GAUGE
40A P/I 2
A21(A), A22(B), L5(C), L6(D)
Power Management Control ECU
BL
VCX3
VSX3
VCX4
VSX4
IG1
BATT
Integration Relay
NAV
GND1
GND2
BKUP
HALL IC
HALL IC
L126
Shift Lever Position Sensor
(Shift Lock Control Unit Assembly)
L(∗10)
W(∗10)
B(∗11)
W(∗11)
L
W
B
A3
∗ 1 : Radio & Display Receiver Type
∗ 6 : w/ Intelligent Parking Assist
∗ 7 : w/o Intelligent Parking Assist
∗ 8 : Before May 2016 Production
∗ 9 : From May 2016 Production
∗10 : w/ Network Gateway ECU
∗11 : w/o Network Gateway ECU
∗14 : Before Dec. 2017 Production
∗15 : From Dec. 2017 Production


A21(A), A22(B), L5(C), L6(D)
Power Management Control ECU
VSX1
VCX1
E2X1
VSX2
VCX2
E2X2
CA1H
CA1L
HALL IC
HALL IC
L127
No. 2 Shift Lever Position Sensor
(Shift Lock Control Unit Assembly)
L133(B), (D)
Junction
Connector
A67(A), (C), L132(B), (D)
Junction Connector
L94(A), (C),
L95(B), (D)
Junction
Connector
(LHD)
(RHD)
(LHD *3)
(*11)
L(*10)
W(*10)
B(*11)
W(*11)
G(LHD *3)
SB(LHD *3)

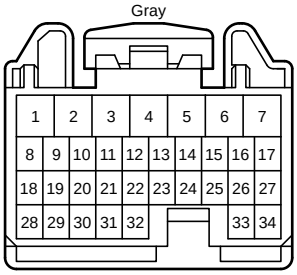

∗ 3 : w/ Head–Up Display Assembly
∗ 8 : Before May 2016 Production
∗ 9 : From May 2016 Production
∗10 : w/ Network Gateway ECU
∗11 : w/o Network Gateway ECU
L
LG
LG
L
A67(A), (C), L132(B), (D)
Junction Connector
6 D
12 D (RHD)
SB (RHD)
G (RHD)
A58
Skid Control ECU with Actuator Assembly
37 38
CA1H CA1L
RR+ RR– RL+ RL– FL+ FL– FR+ FR– SP1
22 9 20 7 31 32 18 5 11
W B W B R G P L V
Rear Speed Sensors
Front Speed Sensors
19 AL2 (LHD)
20 AL11 (RHD)
BR
BR
L
L
G(RHD)
SB(RHD)
G(LHD ∗3)
G(LHD ∗3)
SB(LHD ∗3)
SB(LHD ∗3)
W
W
B
B


(IG)
7. 5A
MET
2
44 2A
BR
(BAT)
7. 5A
ECU–B
2
1
Y
18 2C
37 2A
L
L27(A), L141(C)
Combination Meter Assembly
2 A
IG+
1 A
B
I/F
CPU
CAN IC
I/F
I/F
SI
+S
CANL
CANH
MSCL
MSCH
ES
16 A
15 A
20 A
19 A
29 A
28 A
11 A
BR
V
32 A (LHD)
31 B (RHD)
L70(A), (B)
Junction
Connector
3 A (LHD)
12 B (RHD)
G
(RHD)
G
(LHD *3)
SB
(RHD)
SB
(LHD *3)
W
B
BR
10 A (LHD)
80 B (RHD)
L71(A), (B)
Junction
Connector
20 A (LHD)
20 B (RHD)
BR
3
L179
Junction
Connector
1
W–B
(RHD)
W–B
(LHD)
L4
L3
L
G(RHD)
SB(RHD)
G(LHD *3)
SB(LHD *3)
W
B

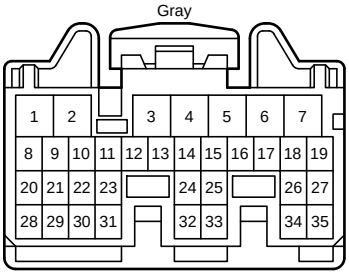


* 3 : w/ Head–Up Display Assembly

A 21
Gray

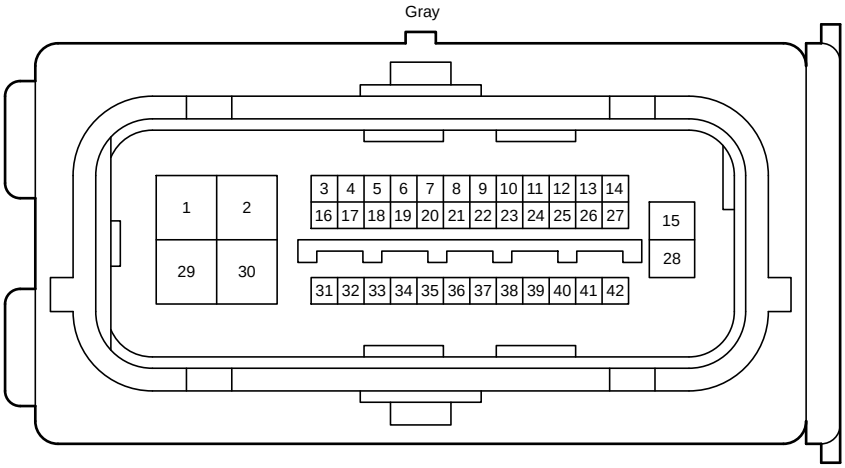


A 22
Gray

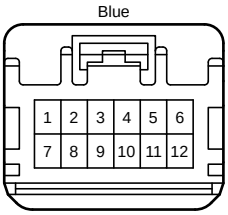


A 25
White

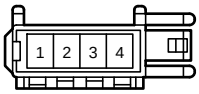
A 58
Gray



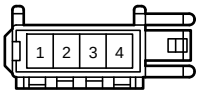
A 67
Blue



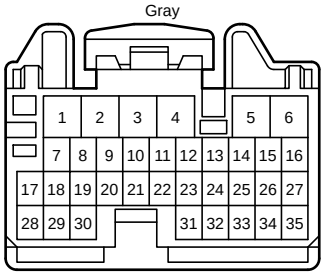
I 2
White



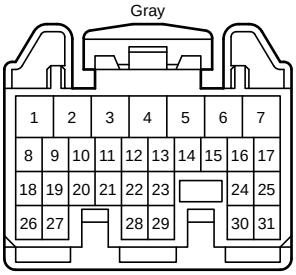
I 3
White



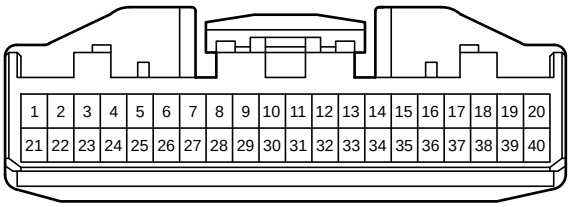
L 5
Gray



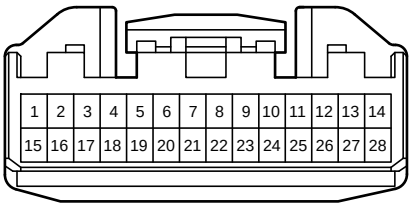
L 6
Gray



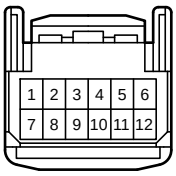
L 27
White



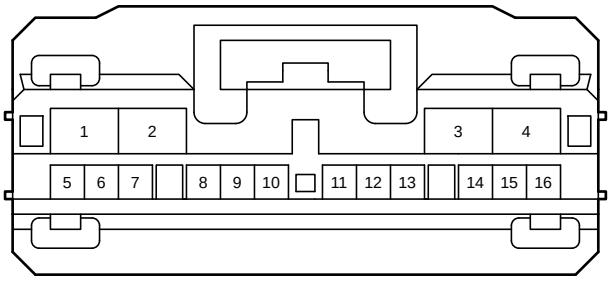
L 35
White



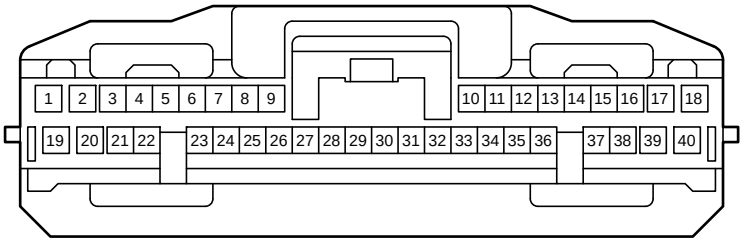
L 52
Black



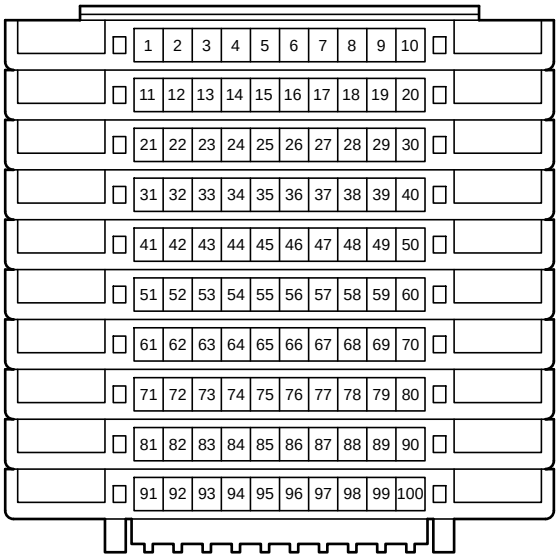
L 64
White



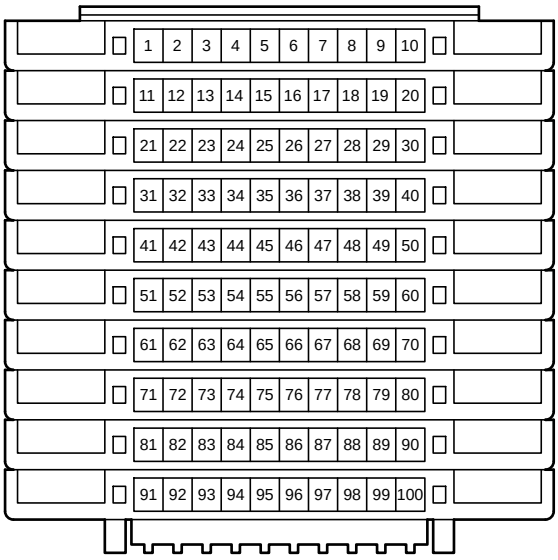
L 65
Black



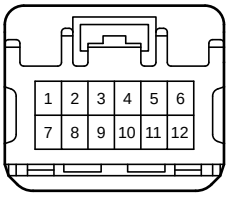
L 70
White



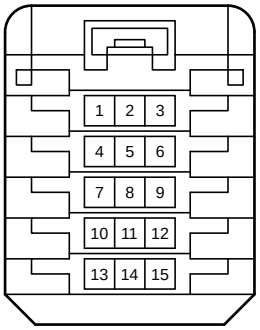
L 71
White



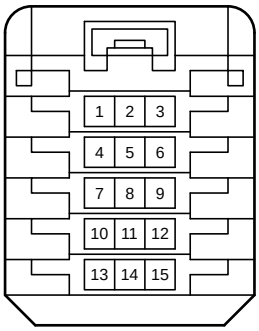
L 87
White



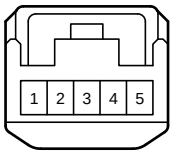
L 94
White



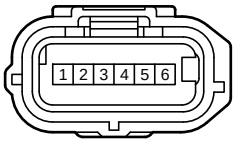
L 95
White



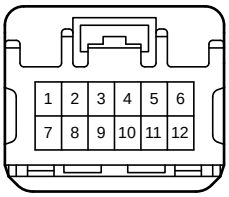
L126
White



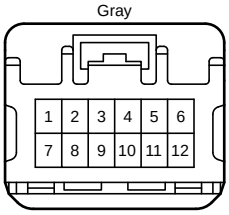
L127
Black



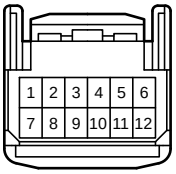
L132
Blue



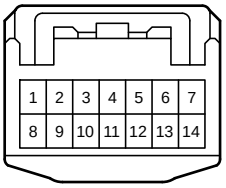
L133
Gray



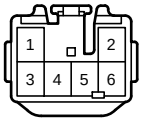
L141
White



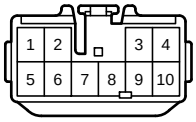
L147
White



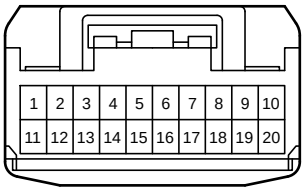
L154
White



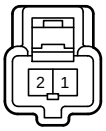
L155
White



L156
White



L157
White



L160
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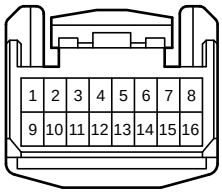

L161
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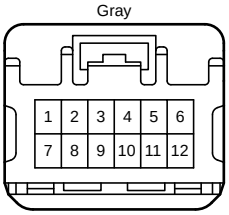

L166
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L167
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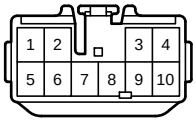

L168
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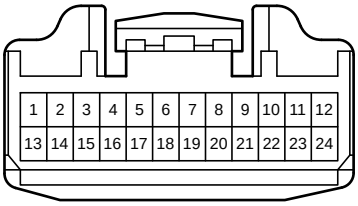

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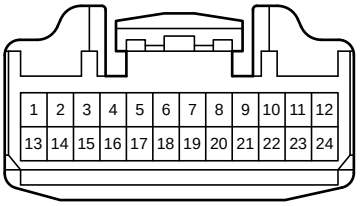

L174
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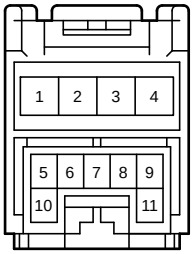

L175
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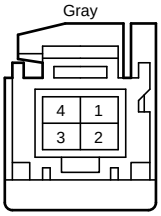

L179
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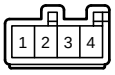

L192
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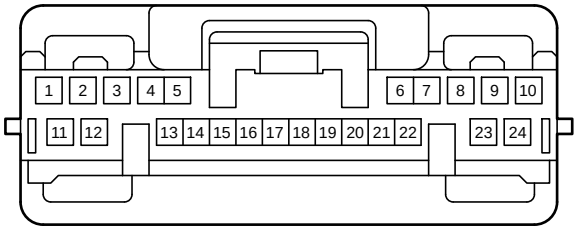

L193
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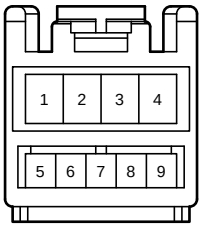

L200
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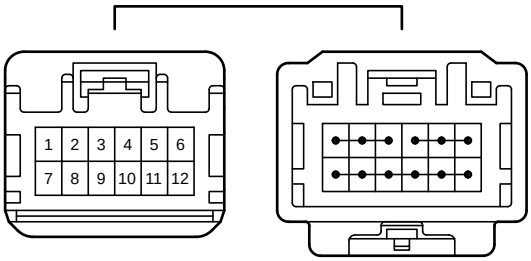

L204
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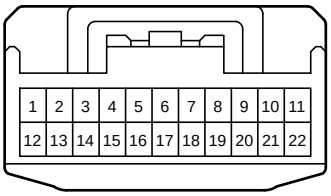

N 1
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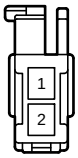
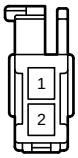


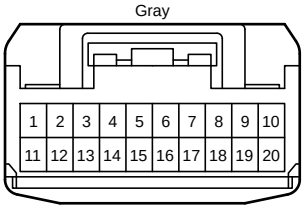
O 1
White

P 3
White

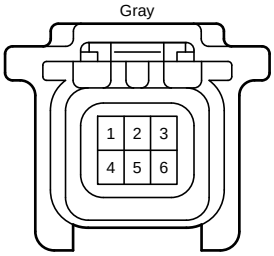


Q 3
White

U 3
Gray



V 14
Gray



z 9
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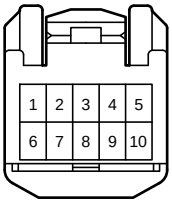

1G
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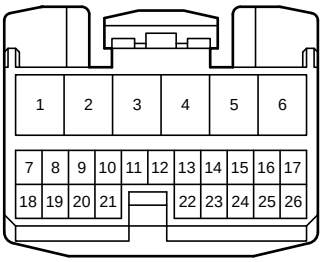

1H
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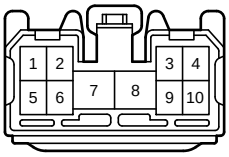

2A
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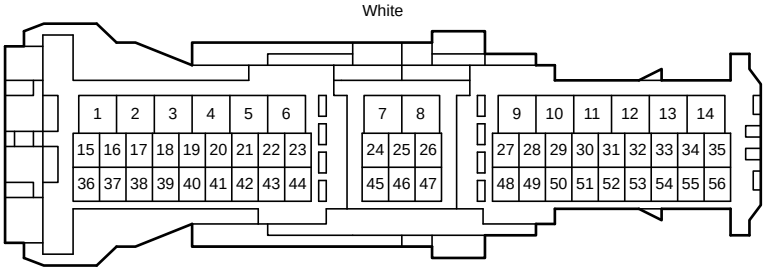
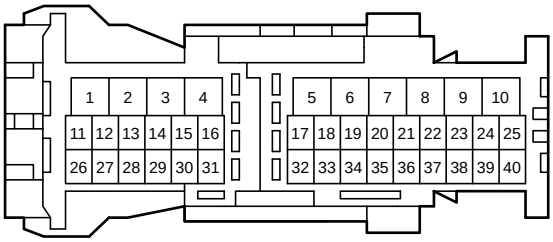


2B
White



2C
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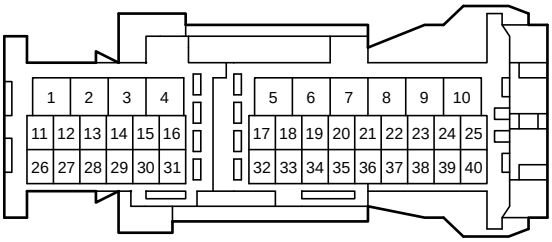
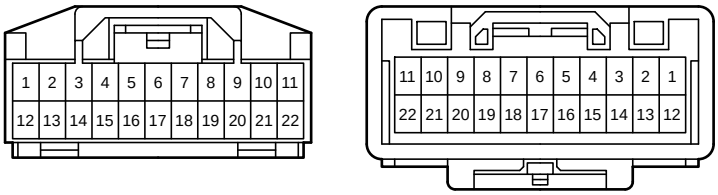
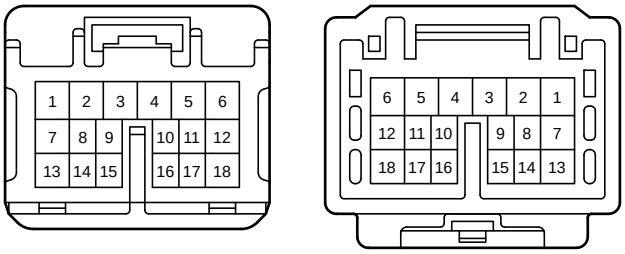


AL2
Gray



AL4
Black



AL11
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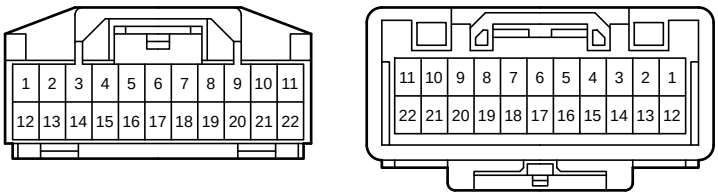

LI1
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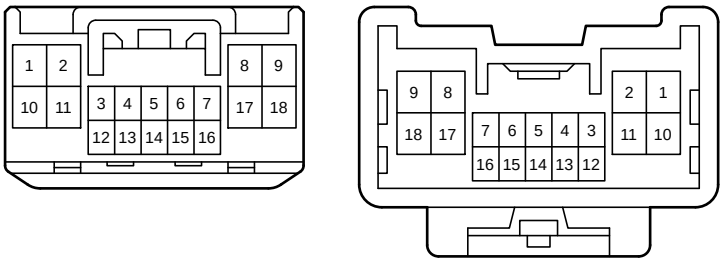
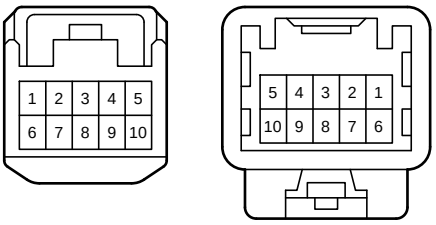
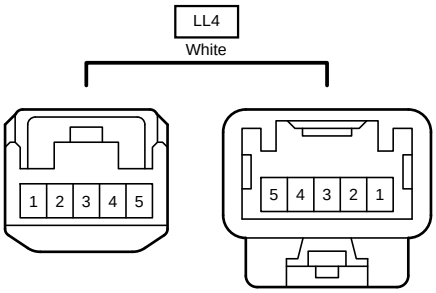
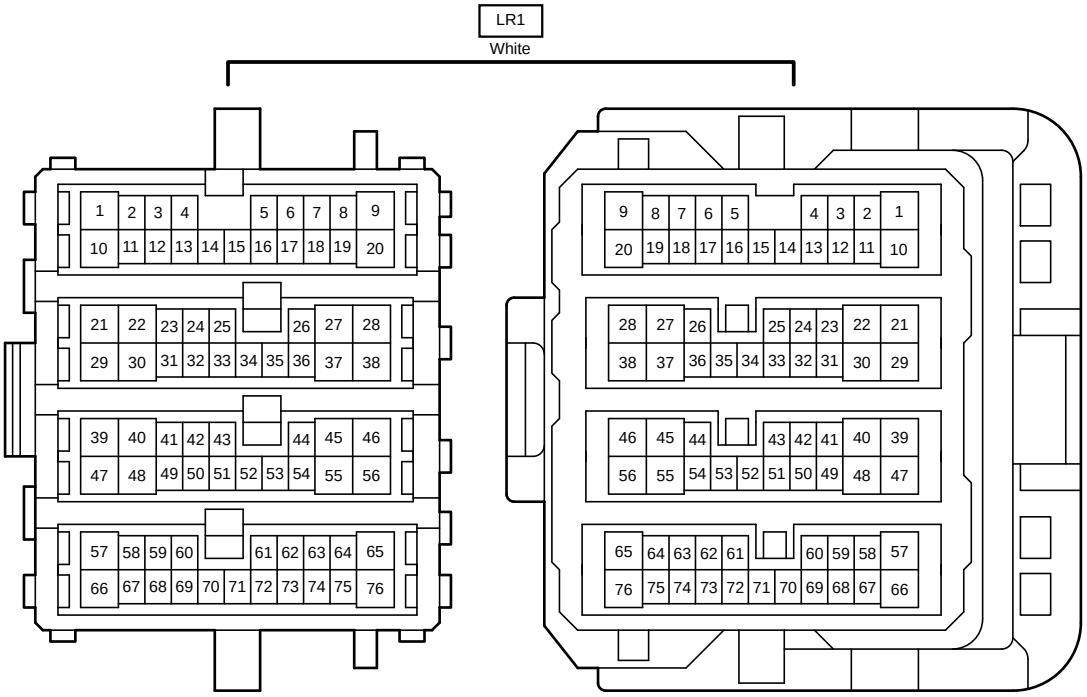


LL3
White




LL4
White
1 2 3 4 5
5 4 3 2 1


LR1
White
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10 11 12 13 14 15 16 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 65
66 67 68 69 70 71 72 73 74 75 76
9 8 7 6 5 4 3 2 1
20 19 18 17 16 15 14 13 12 11 10
28 27 26 25 24 23 22 21
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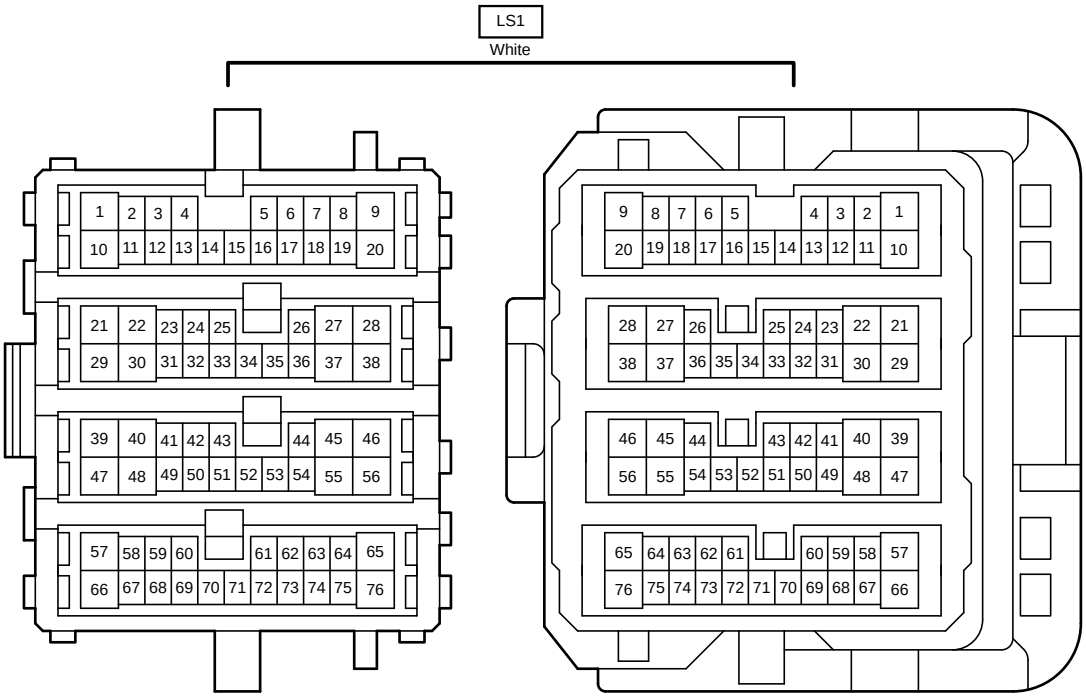
LS1
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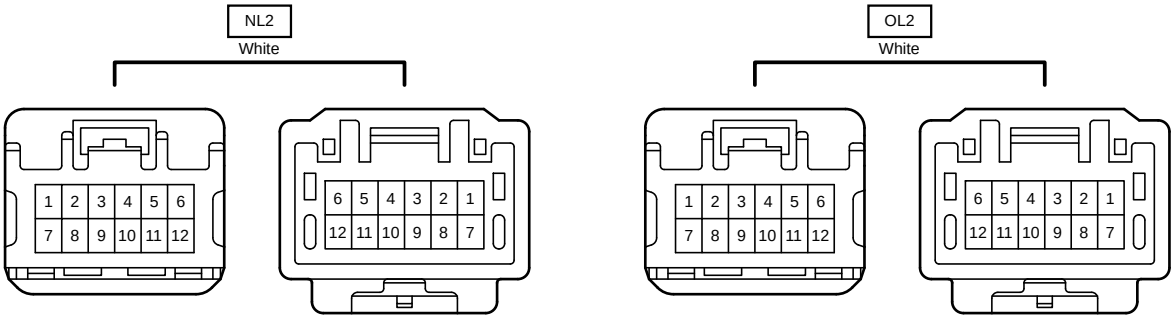
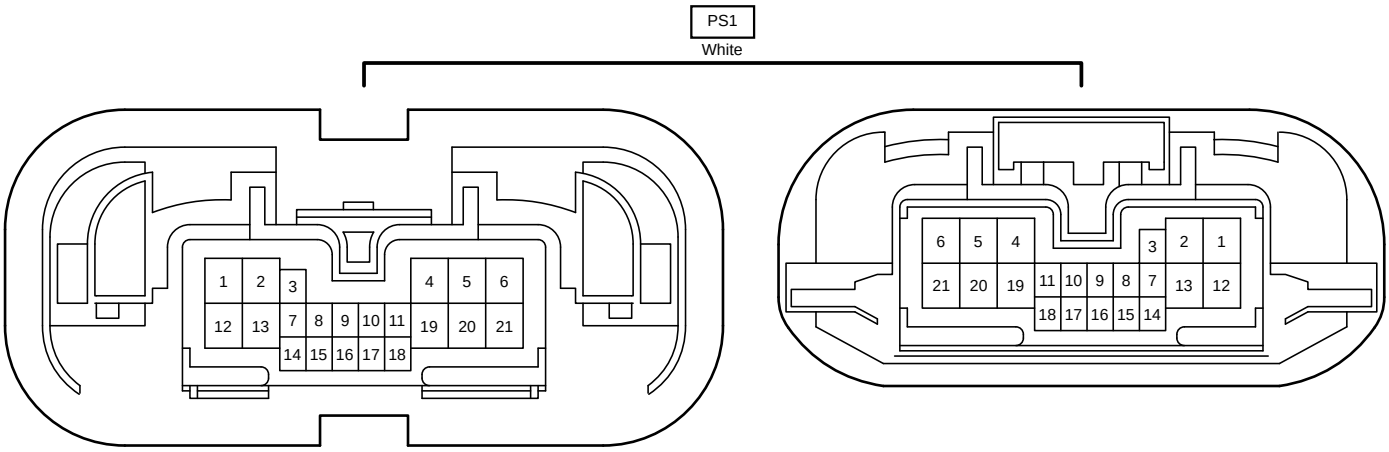

NL2
White
OL2
White


PS1
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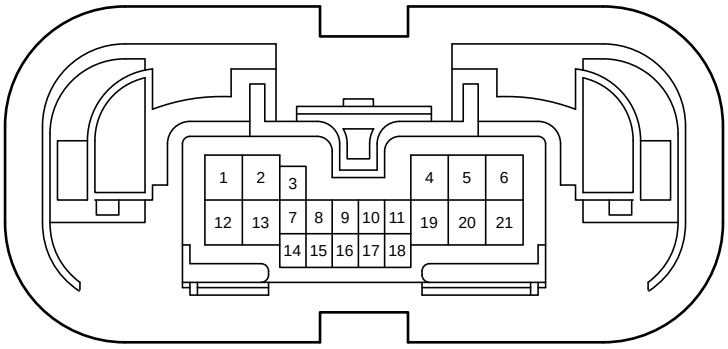
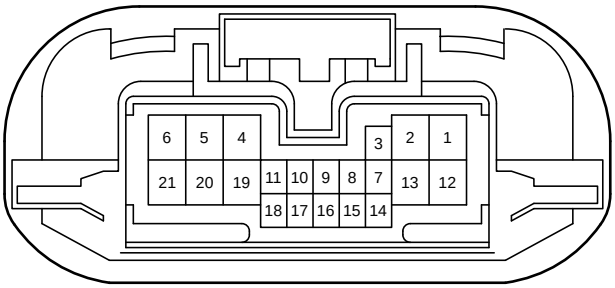
QR1
White





UL1
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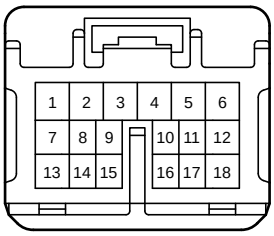

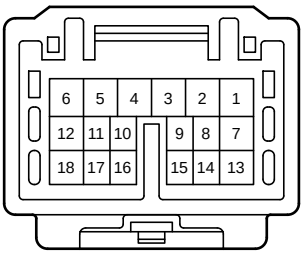

UL2
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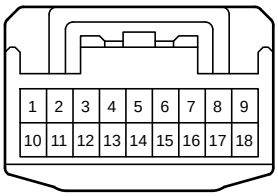

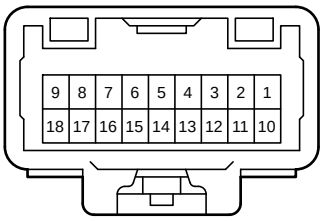
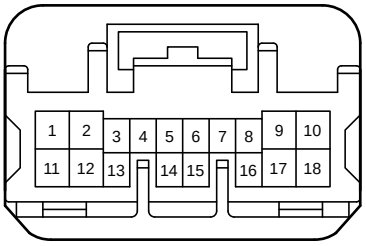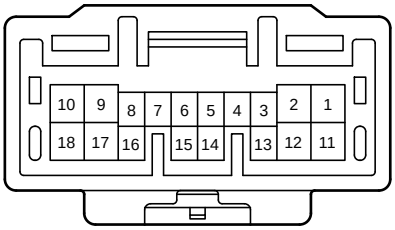
VR1
White