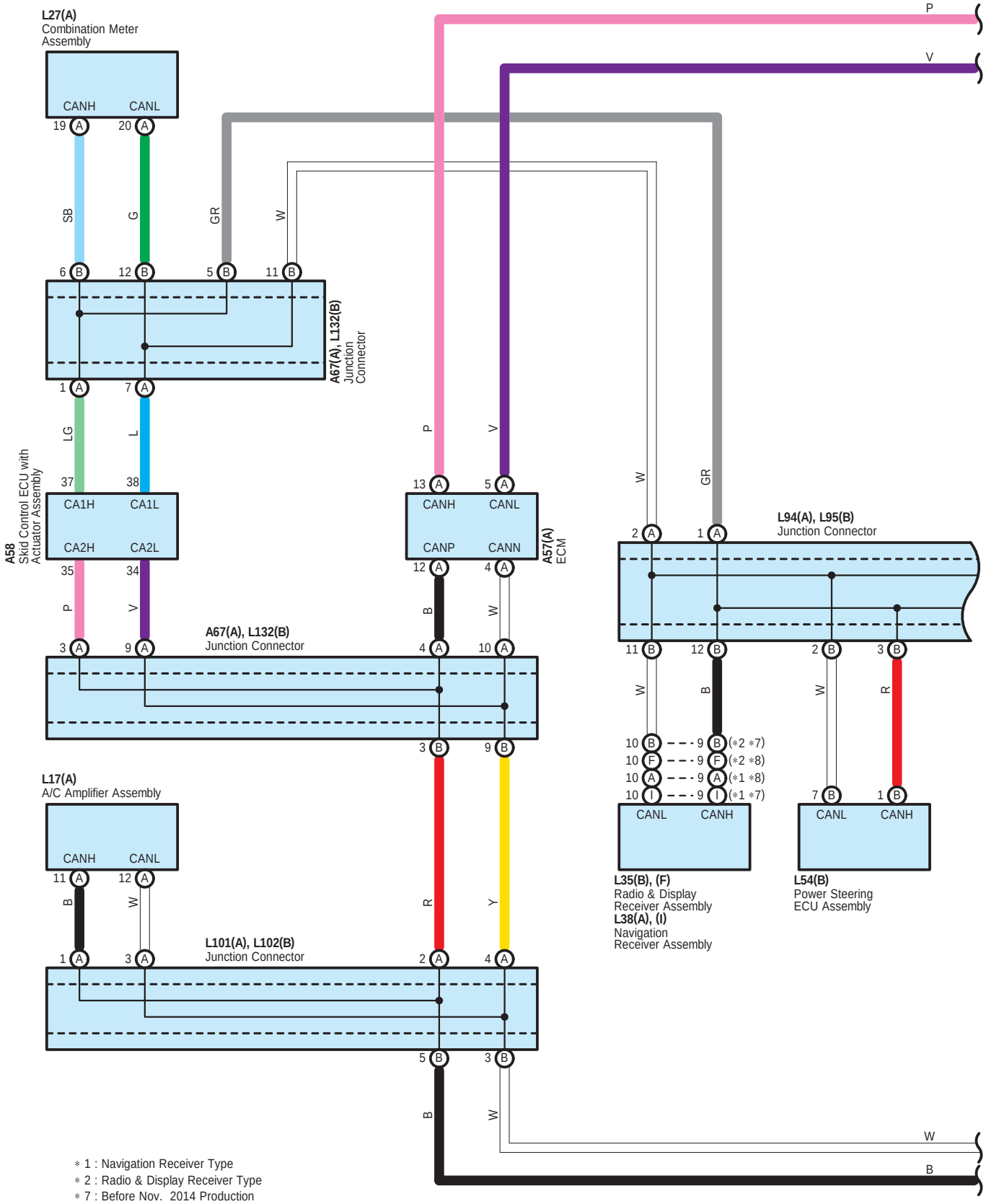
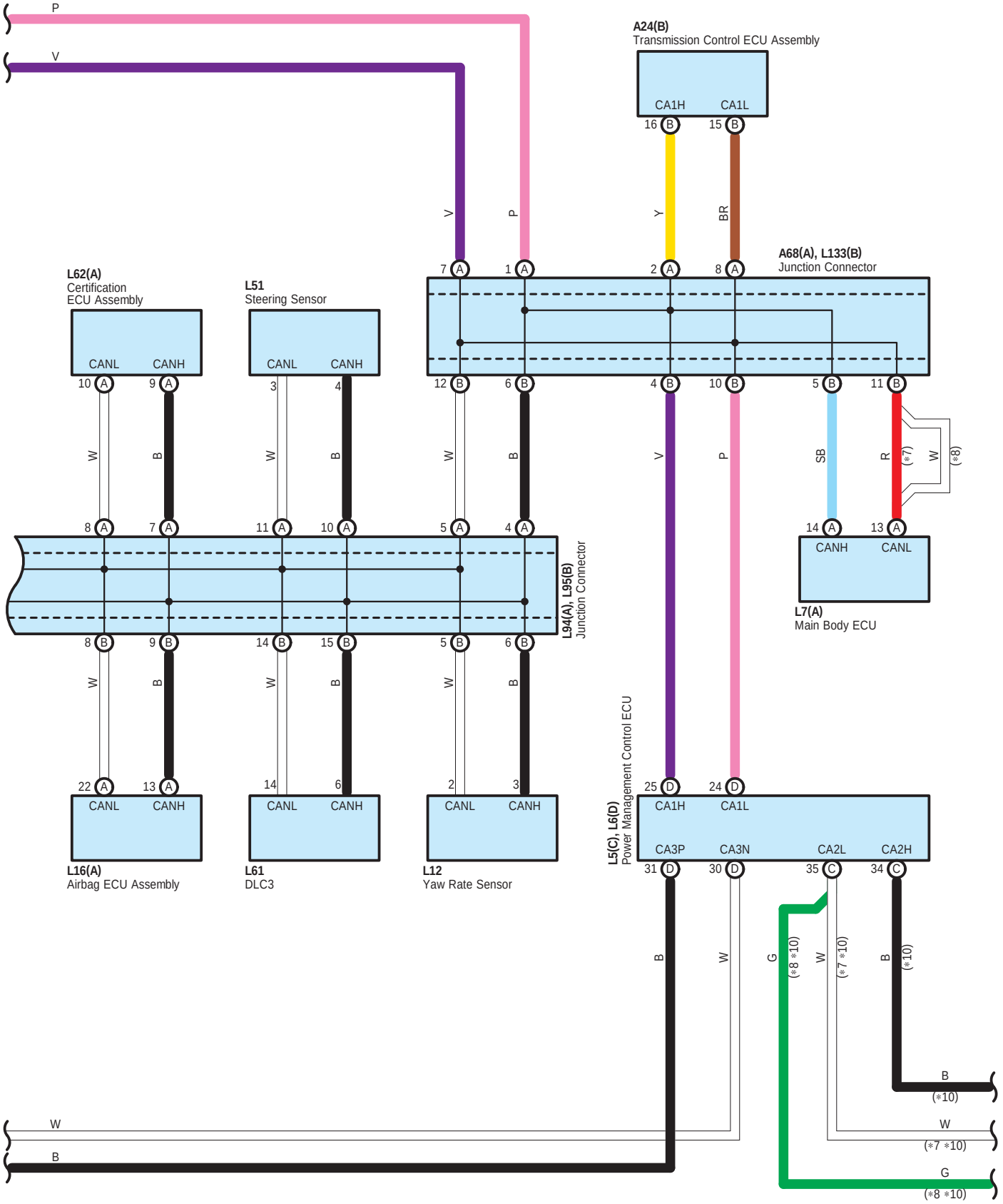
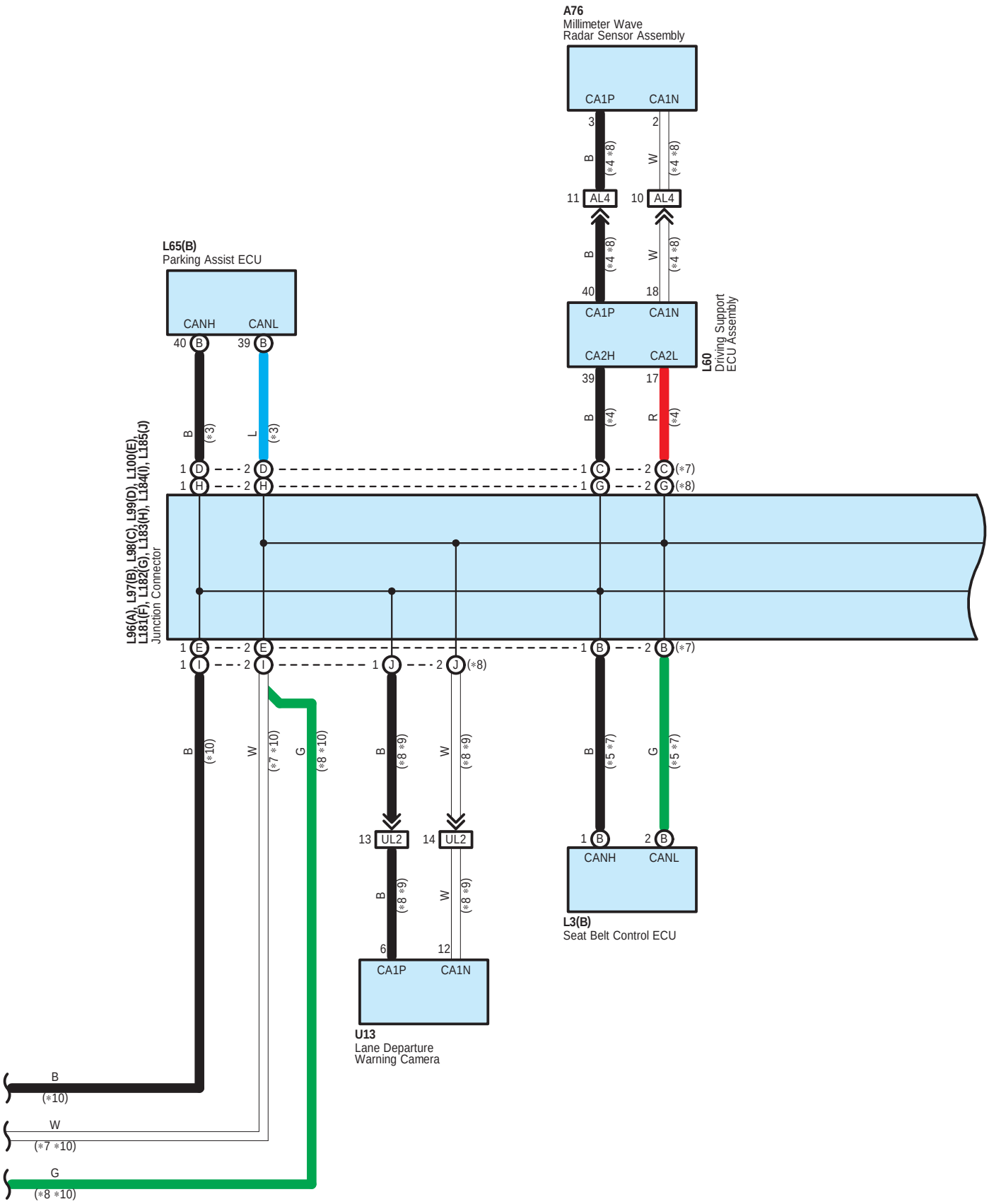
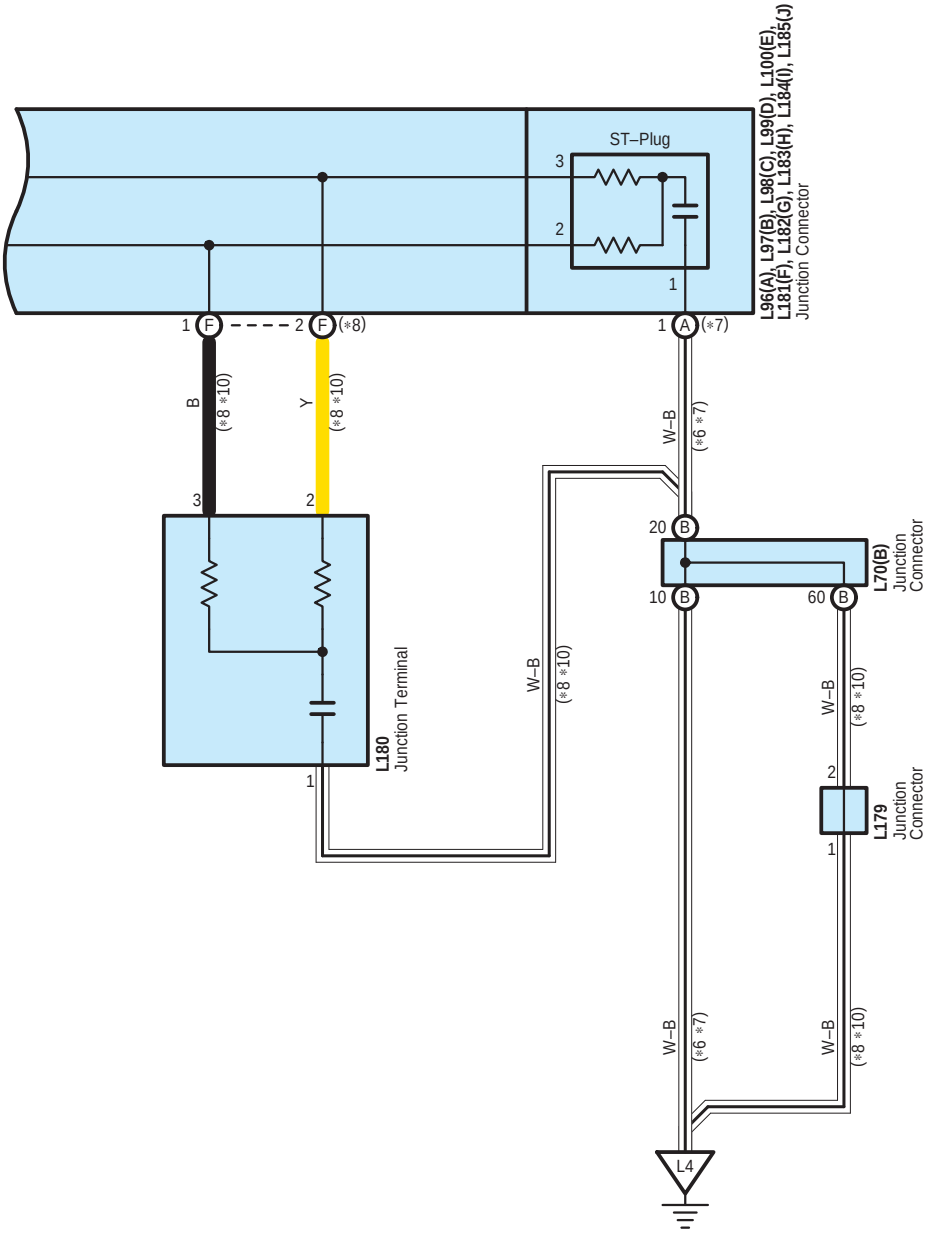


* 1 : Navigation Receiver Type
* 2 : Radio & Display Receiver Type
* 7 : Before Nov. 2014 Production
* 8 : From Nov. 2014 Production
*10 : w/ Intelligent Parking Assist, w/ Dynamic Radar Cruise Control, w/ Pre–Crash Safety System, w/ Lane Departure Alert


P
V
A24(B)
Transmission Control ECU Assembly
CA1H
CA1L
16 B
15 B
V
P
Y
BR
A68(A), L133(B)
Junction Connector
7 A
1 A
2 A
8 A
L62(A)
Certification
ECU Assembly
CANL
CANH
10 A
9 A
L51
Steering Sensor
CANL
CANH
3
4
12 B
6 B
4 B
10 B
5 B
11 B
W
B
W
B
W
B
V
P
SB
R
(*7)
W
(*8)
8 A
7 A
11 A
10 A
5 A
4 A
14 A
13 A
CANH
CANL
L7(A)
Main Body ECU
L94(A), L95(B)
Junction Connector
8 B
9 B
14 B
15 B
5 B
6 B
W
B
W
B
W
B
22 A
13 A
14
6
2
3
CANL
CANH
CANL
CANH
CANL
CANH
L16(A)
Airbag ECU Assembly
L61
DLC3
L12
Yaw Rate Sensor
L5(C), L6(D)
Power Management Control ECU
25 D
24 D
CA1H
CA1L
CA3P
CA3N
CA2L
CA2H
31 D
30 D
35 C
34 C
B
W
G
(*8 *10)
W
(*7 *10)
B
(*10)
B
(*10)
W
(*7 *10)
W
B
G
(*8 *10)


A76
Millimeter Wave
Radar Sensor Assembly
CA1P
CA1N
3
2
B
(*4 *8)
W
(*4 *8)
11
AL4
10
AL4
B
(*4 *8)
W
(*4 *8)
40
18
CA1P
CA1N
CA2H
CA2L
L60
Driving Support
ECU Assembly
39
17
B
(*4)
R
(*4)
L65(B)
Parking Assist ECU
CANH
CANL
40
B
39
B
B
(*3)
L
(*3)
1
D
2
D
1
C
2
C
(*7)
1
H
2
H
1
G
2
G
(*8)
L96(A), L97(B), L98(C), L99(D), L100(E),
L181(F), L182(G), L183(H), L184(I), L185(J)
Junction Connector
1
E
2
E
1
B
2
B
(*7)
1
I
2
I
1
J
2
J
(*8)
B
(*10)
W
(*7 *10)
G
(*8 *10)
B
(*8 *9)
W
(*8 *9)
B
(*5 *7)
G
(*5 *7)
13
UL2
14
UL2
1
B
2
B
CANH
CANL
B
(*8 *9)
W
(*8 *9)
6
12
CA1P
CA1N
L3(B)
Seat Belt Control ECU
U13
Lane Departure
Warning Camera
B
(*10)
W
(*7 *10)
G
(*8 *10)

∗ 3 : w/ Intelligent Parking Assist
∗ 4 : w/ Dynamic Radar Cruise Control
∗ 5 : w/ Pre–Crash Safety System
∗ 6 : w/ Intelligent Parking Assist,
w/ Dynamic Radar Cruise Control,
w/ Pre–Crash Safety System
∗ 7 : Before Nov. 2014 Production
∗ 8 : From Nov. 2014 Production
∗ 9 : w/ Lane Departure Alert
∗10 : w/ Intelligent Parking Assist,
w/ Dynamic Radar Cruise Control,
w/ Pre–Crash Safety System,
w/ Lane Departure Alert



A 24
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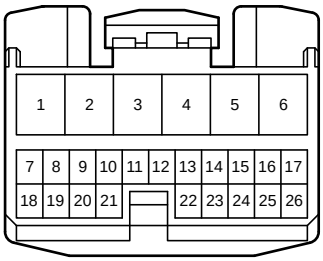
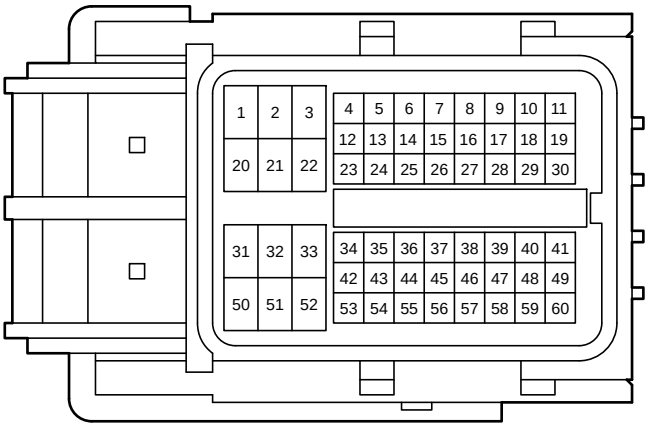
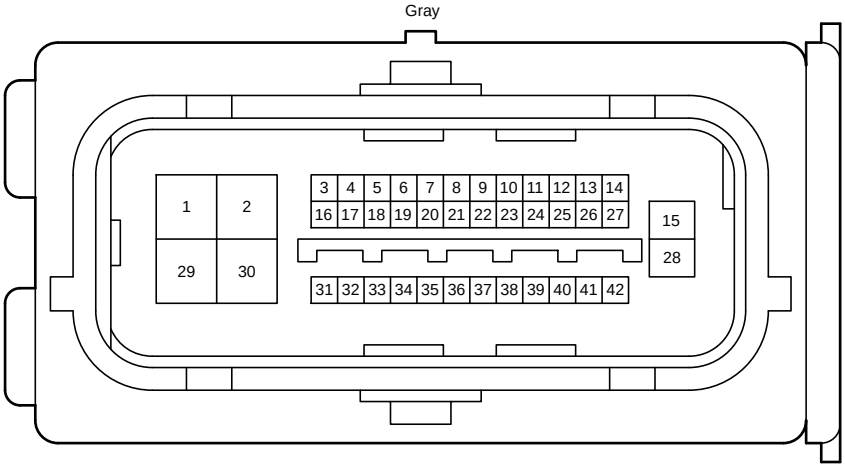


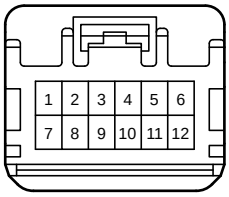
A 57
Black



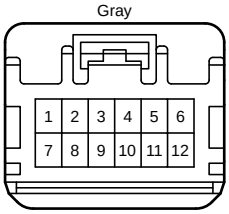
A 58
Gray



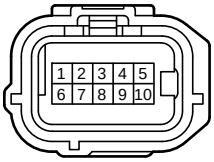
A 67
Blue



A 68
Gray



A 76
Black



L 3
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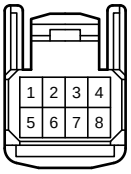

L 5
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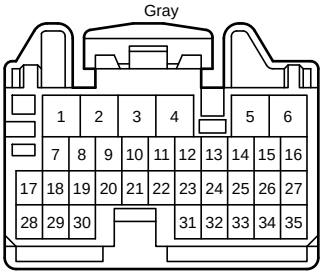

L 6
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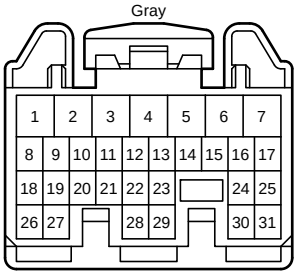

L 7
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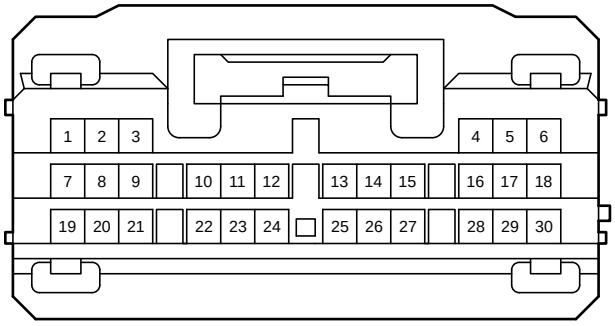

L 12
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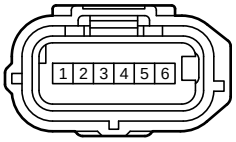
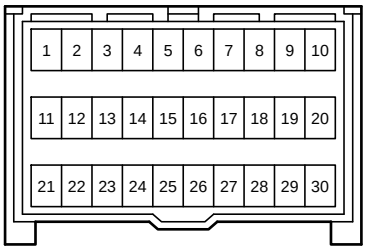


L 16
Yellow



L 17
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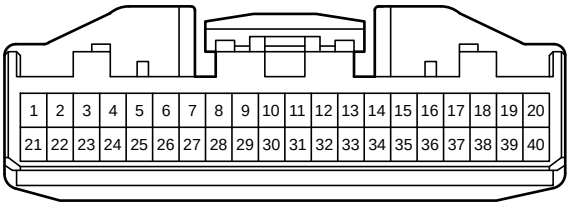

L 27
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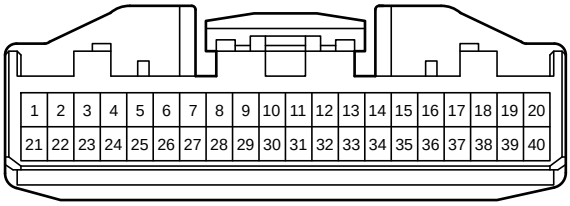

L 35
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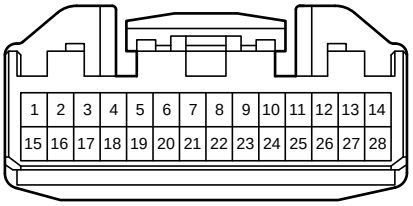

L 38
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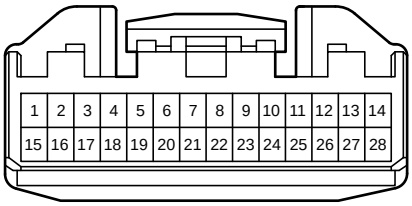

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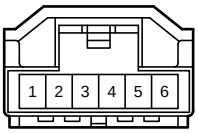

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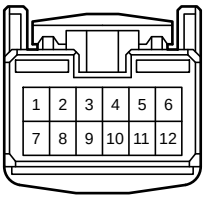

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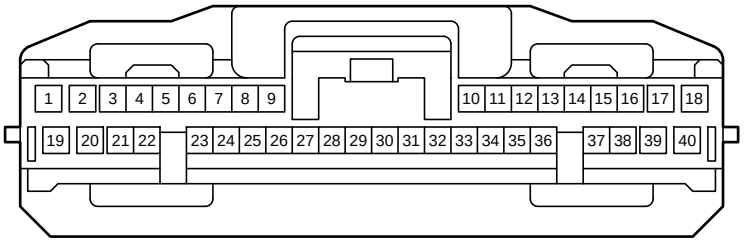

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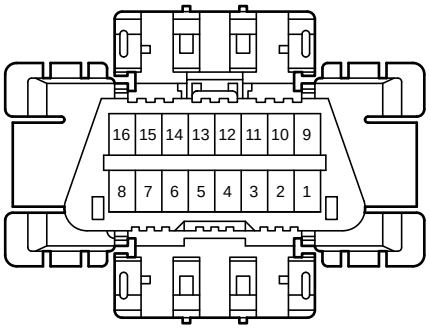

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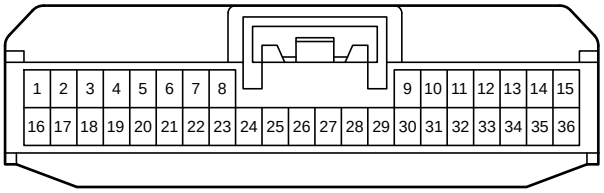

L 65
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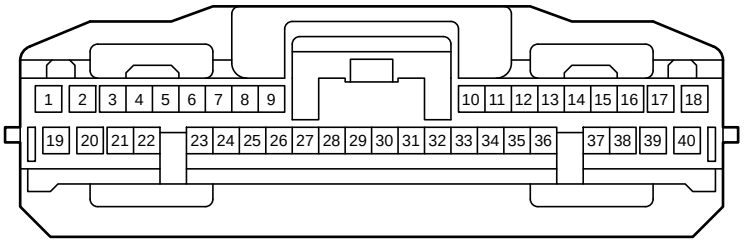

L 70
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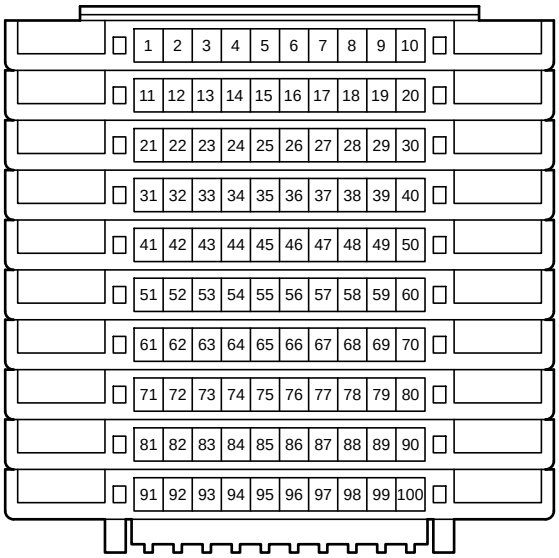

L 94
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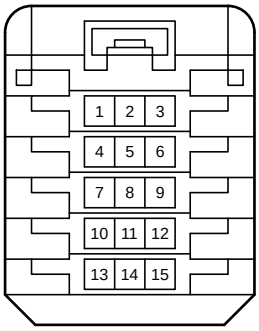

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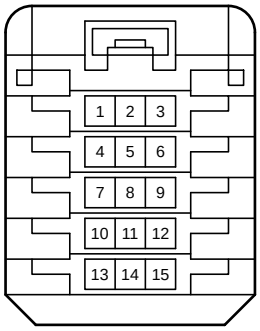
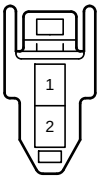


L 96
White

L 97
White



L 98
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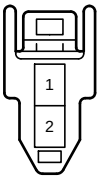

L 99
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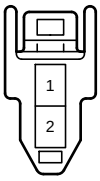

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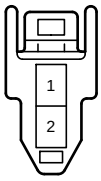

L101
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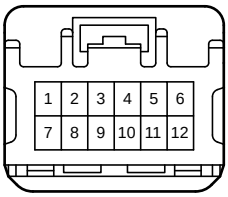

L102
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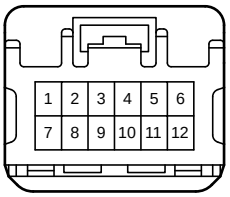

L132
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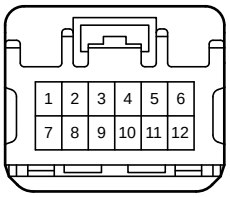

L133
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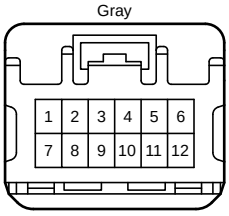

L179
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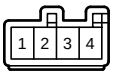

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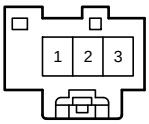

L181
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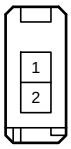

L182
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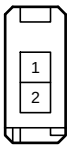

L183
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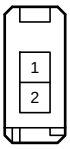

L184
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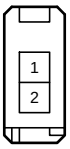

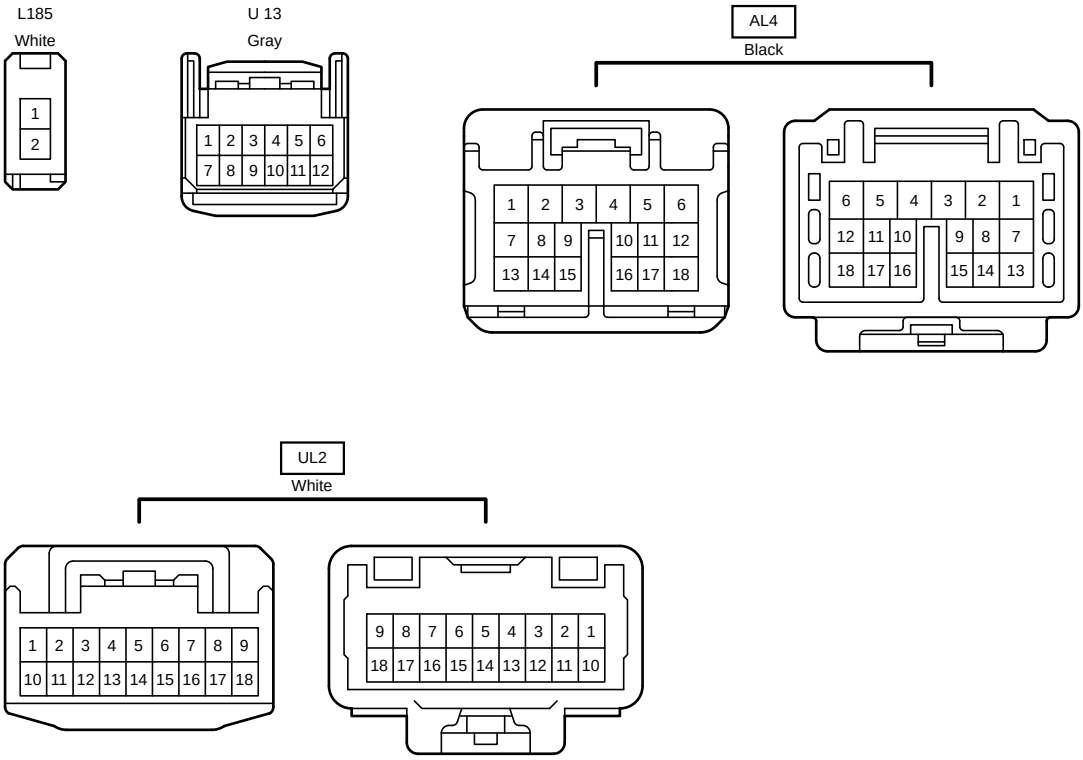
L185
White
1
2
U 13
Gray
1 2 3 4 5 6
7 8 9 10 11 12
AL4
Black
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7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13
UL2
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10