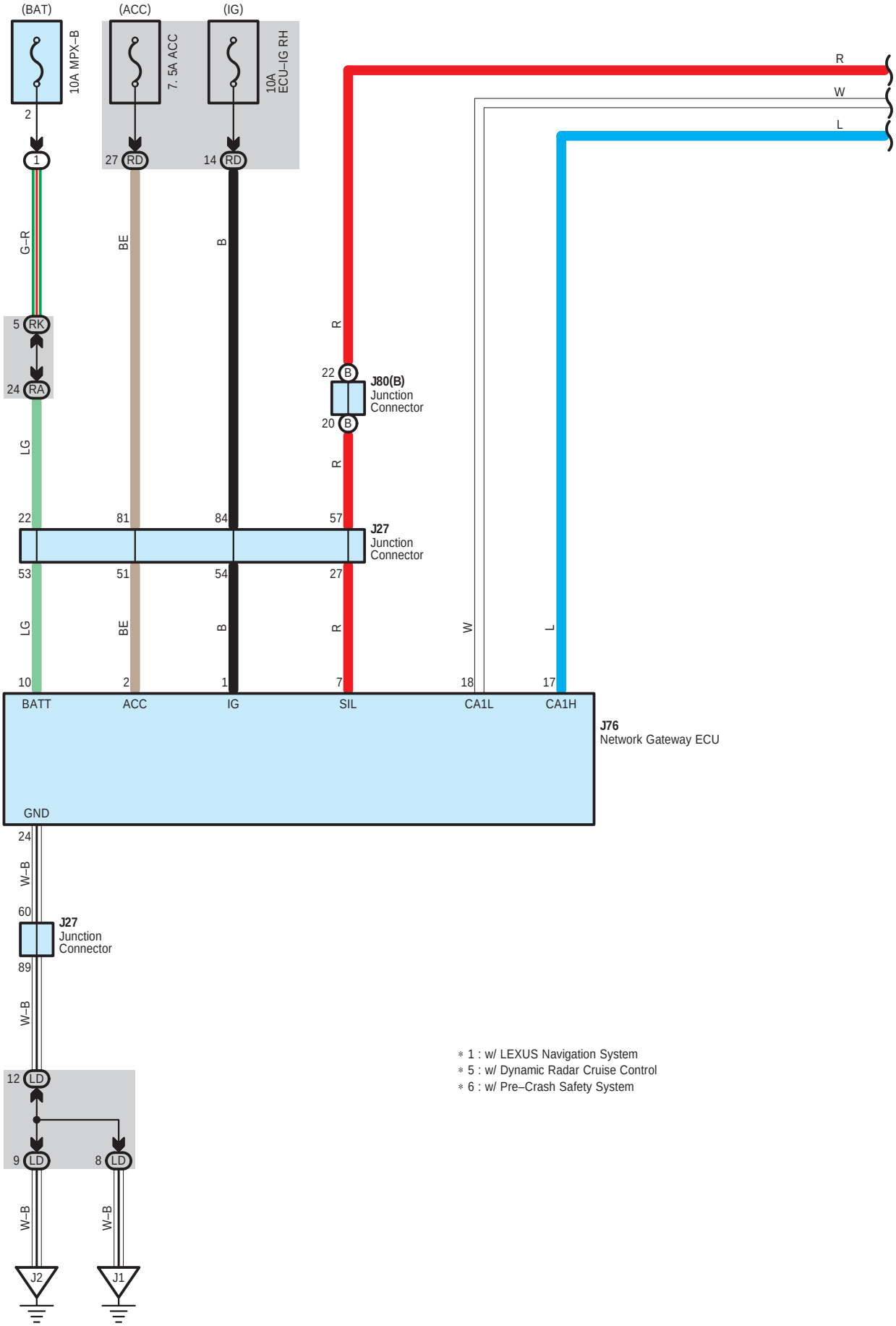
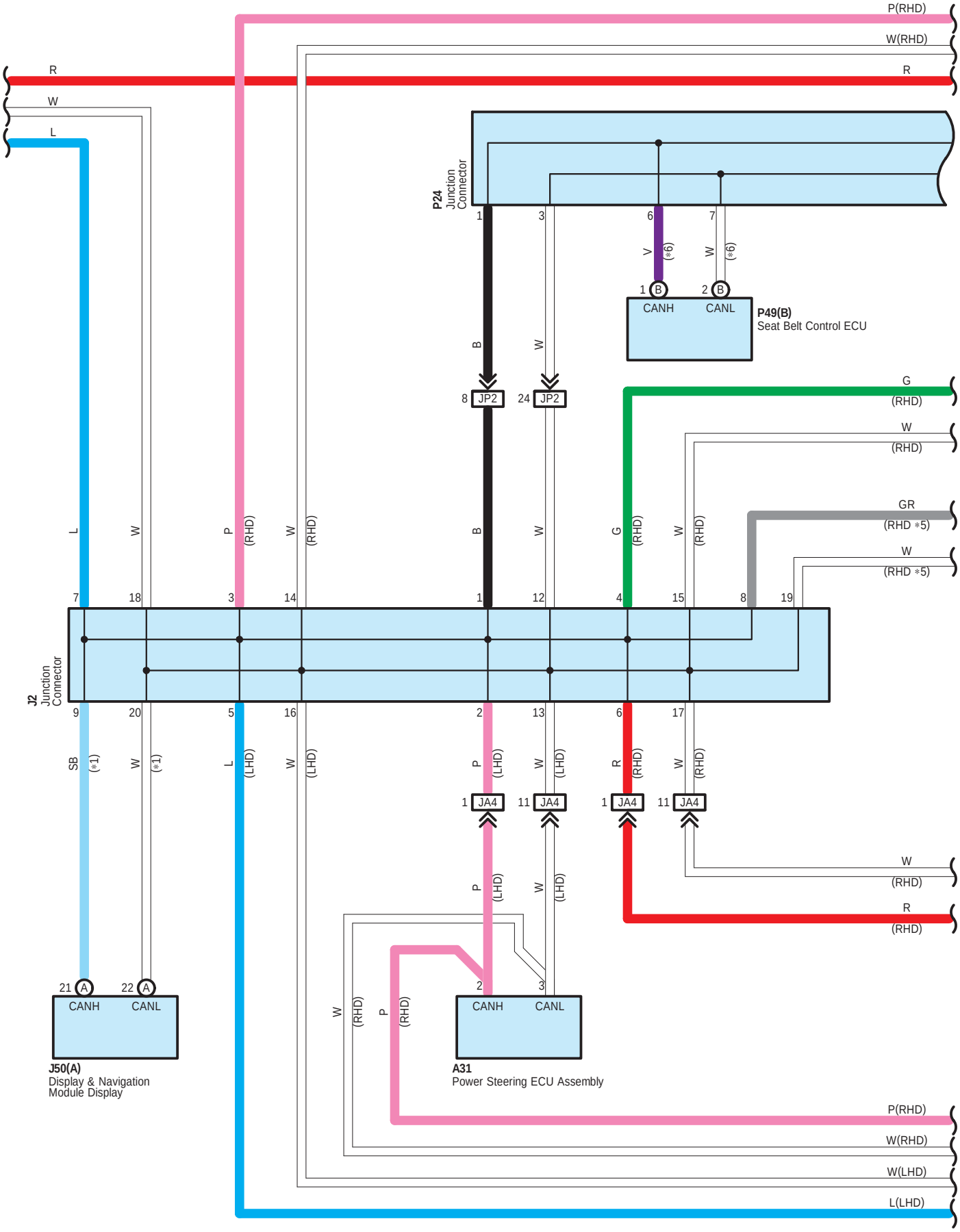
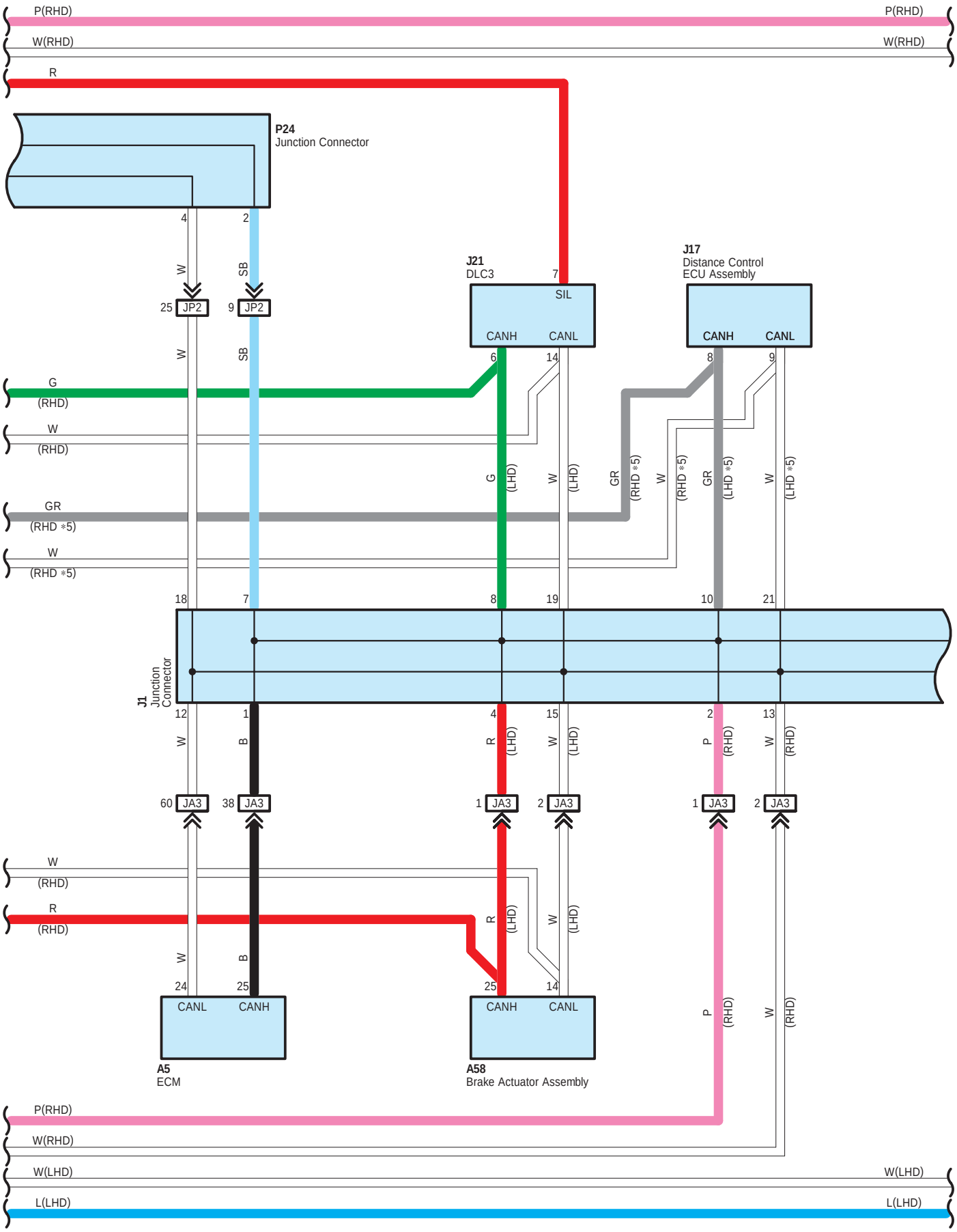
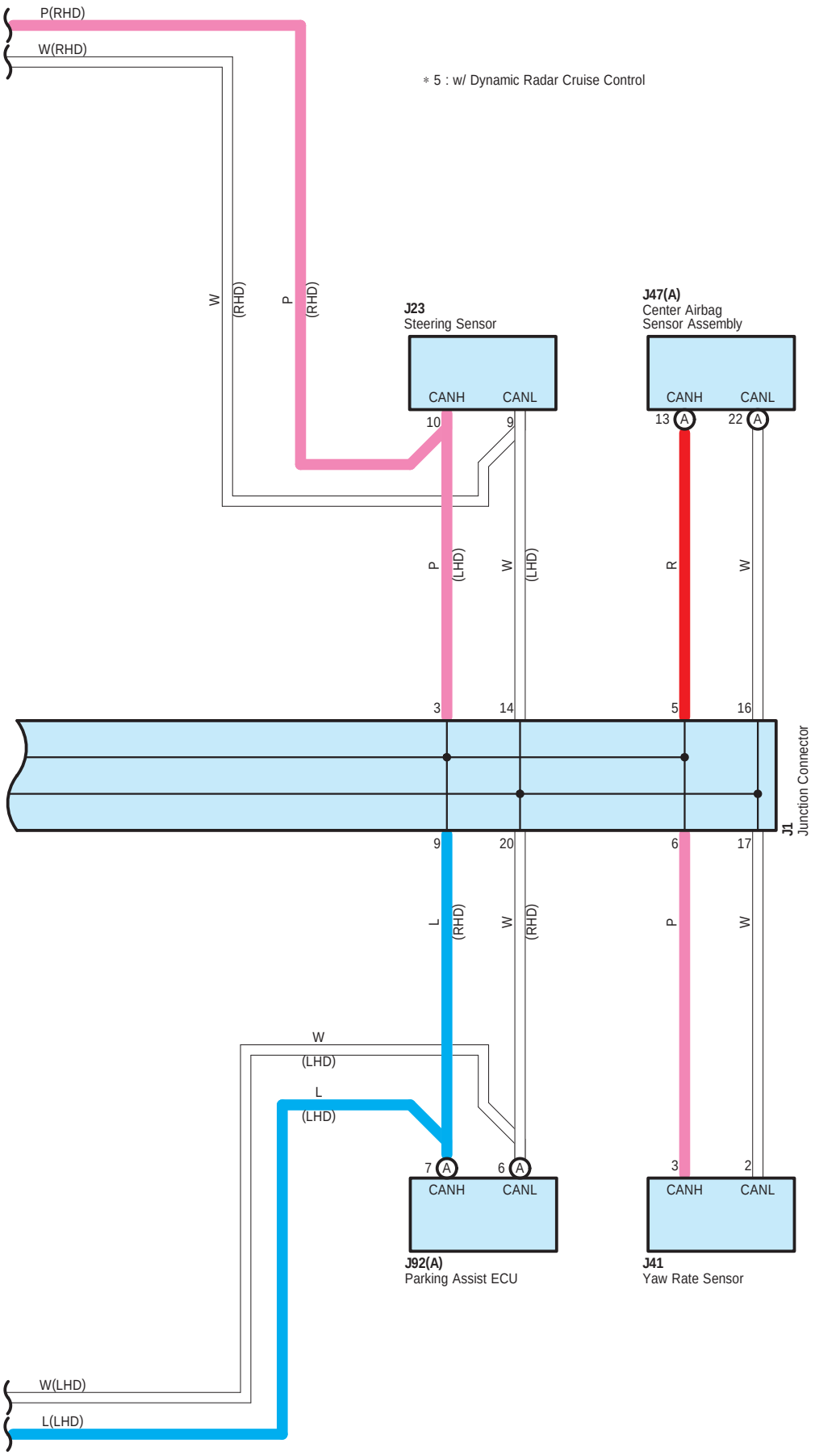


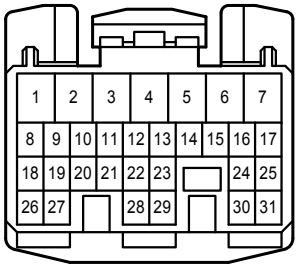
∗ 1 : w/ LEXUS Navigation System
∗ 5 : w/ Dynamic Radar Cruise Control
∗ 6 : w/ Pre–Crash Safety System


P(RHD)
W(RHD)
R
R
W
L
P24
Junction
Connector
1
3
6
7
V
(*6)
W
(*6)
1 B
2 B
CANH
CANL
P49(B)
Seat Belt Control ECU
B
W
8 JP2
24 JP2
G
(RHD)
W
(RHD)
GR
(RHD *5)
W
(RHD *5)
L
W
P
(RHD)
W
(RHD)
B
W
G
(RHD)
W
(RHD)
7
18
3
14
1
12
4
15
8
19
J2
Junction
Connector
9
20
5
16
2
13
6
17
SB
(*1)
W
(*1)
L
(LHD)
W
(LHD)
P
(LHD)
W
(LHD)
R
(RHD)
W
(RHD)
1 JA4
11 JA4
1 JA4
11 JA4
W
(RHD)
R
(RHD)
P
(LHD)
W
(LHD)
21 A
22 A
CANH
CANL
J50(A)
Display & Navigation
Module Display
W
(RHD)
P
(RHD)
2
3
CANH
CANL
A31
Power Steering ECU Assembly
P(RHD)
W(RHD)
W(LHD)
L(LHD)

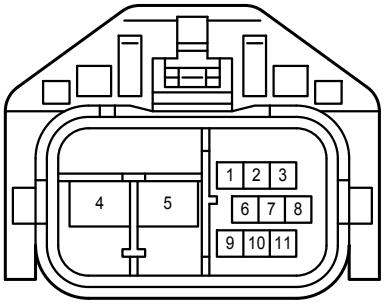

P(RHD)
W(RHD)
R
P24
Junction Connector
4
2
W
SB
25 JP2
9 JP2
J21
DLC3
7
SIL
CANH
CANL
J17
Distance Control
ECU Assembly
CANH
CANL
6
14
8
9
G
(RHD)
W
(RHD)
GR
(RHD *5)
W
(RHD *5)
G
(LHD)
W
(LHD)
GR
(RHD *5)
W
(RHD *5)
GR
(LHD *5)
W
(LHD *5)
18
7
8
19
10
21
J1
Junction
Connector
12
1
4
15
2
13
W
B
R
(LHD)
W
(LHD)
P
(RHD)
W
(RHD)
60 JA3
38 JA3
1 JA3
2 JA3
1 JA3
2 JA3
W
(RHD)
R
(RHD)
R
(LHD)
W
(LHD)
W
B
24
25
25
14
CANL
CANH
CANH
CANL
P
(RHD)
W
(RHD)
A5
ECM
A58
Brake Actuator Assembly
P(RHD)
W(RHD)
W(LHD)
L(LHD)
W(LHD)
L(LHD)


P(RHD)
W(RHD)
* 5 : w/ Dynamic Radar Cruise Control
W (RHD)
P (RHD)
J23
Steering Sensor
CANH
CANL
10
9
J47(A)
Center Airbag
Sensor Assembly
CANH
CANL
13 A
22 A
P (LHD)
W (LHD)
R
W
3
14
5
16
J1
Junction Connector
9
20
6
17
L (RHD)
W (RHD)
P
W
W
(LHD)
L
(LHD)
7 A
6 A
CANH
CANL
J92(A)
Parking Assist ECU
3
2
CANH
CANL
J41
Yaw Rate Sensor
W(LHD)
L(LHD)

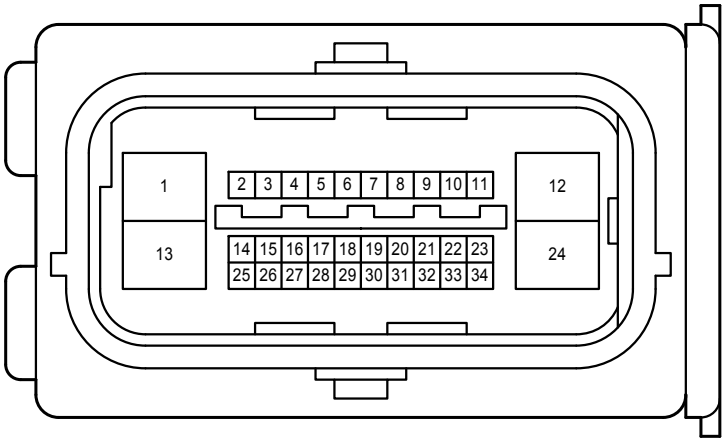
A 5
White



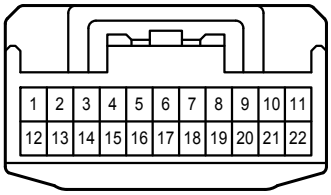
A 31
Black



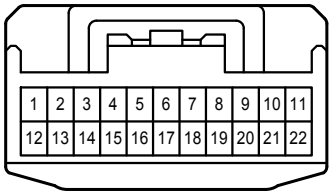
A 58
Black



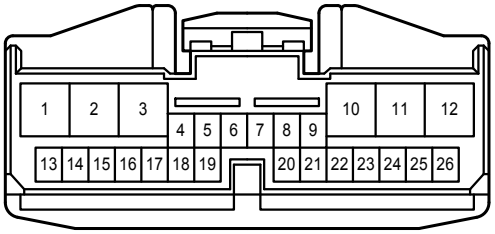
J 1
Gray



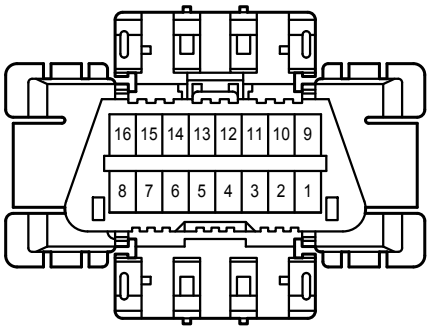
J 2
Gray



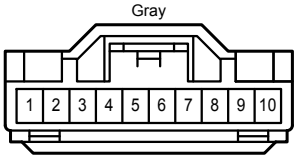
J 17
White



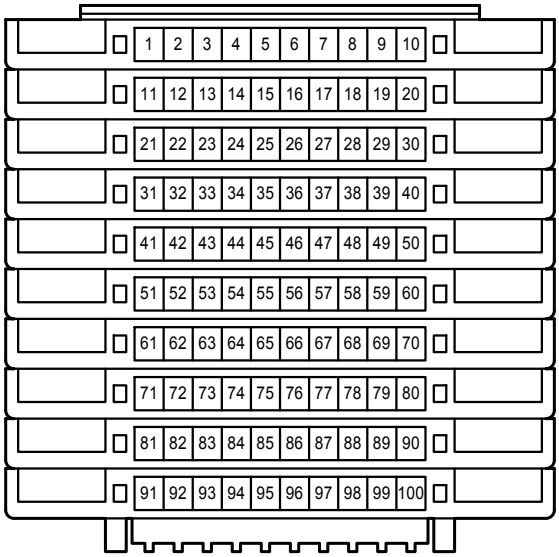
J 21
White



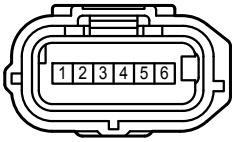
J 23
Gray



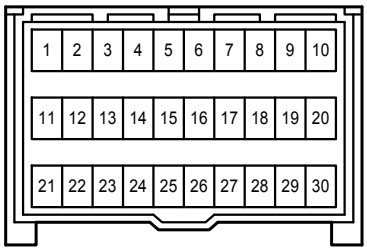
J 27
White



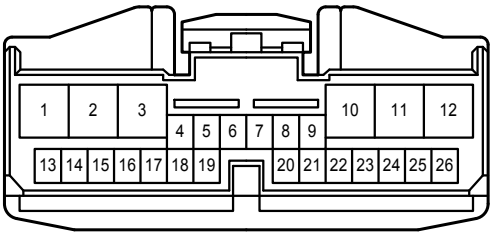
J 41
Black



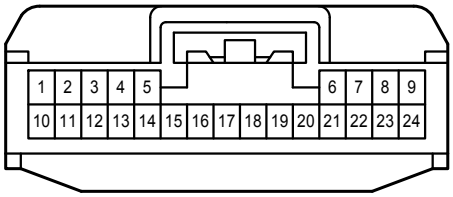
J 47
Yellow



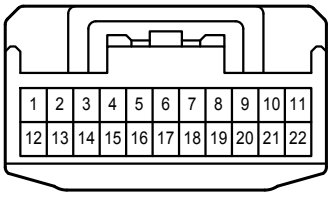
J 50
White



J 76
White



J 80
Black



J 92
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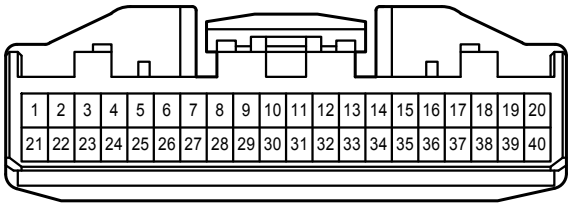

P 24
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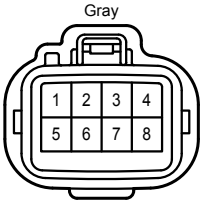

P 49
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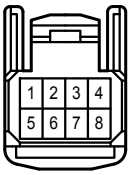

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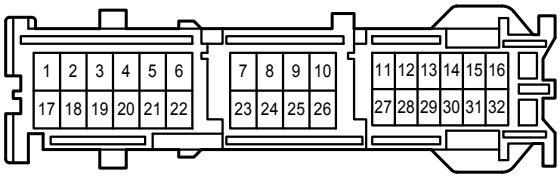

RA
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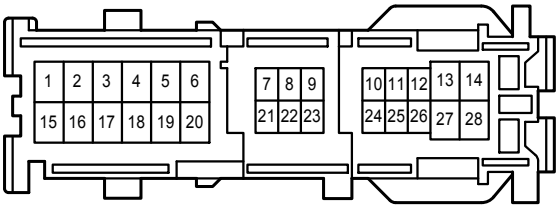

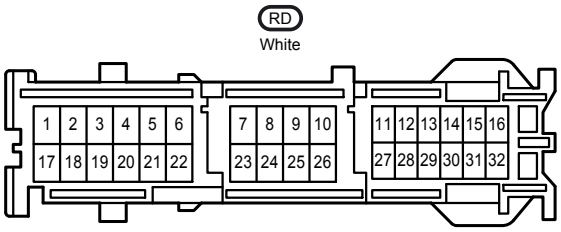
RD
White
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17 18 19 20 21 22
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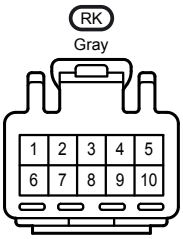
23 24 25 26
11 12 13 14 15 16
27 28 29 30 31 32


RK
Gray
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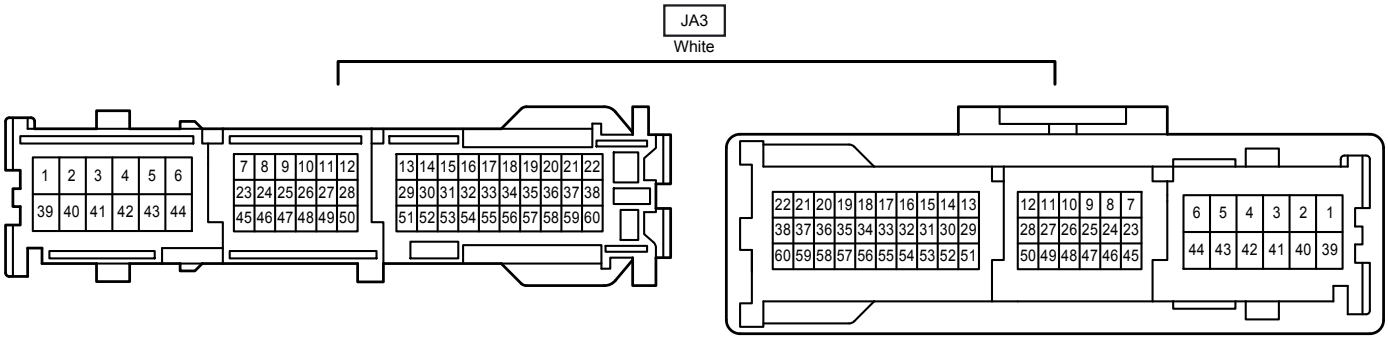
6 7 8 9 10


JA3
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13 14 15 16 17 18 19 20 21 22
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22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
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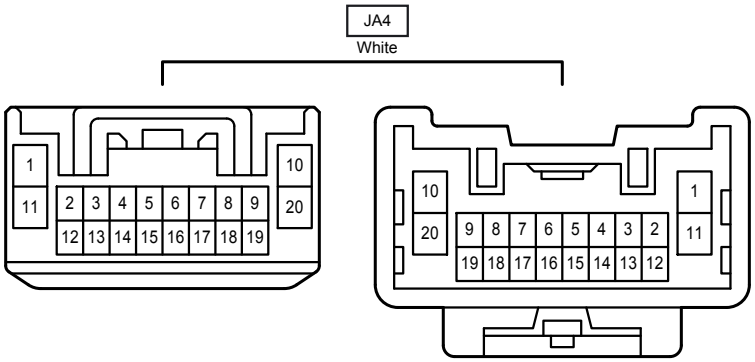
JA4
White
1
11
2 3 4 5 6 7 8 9
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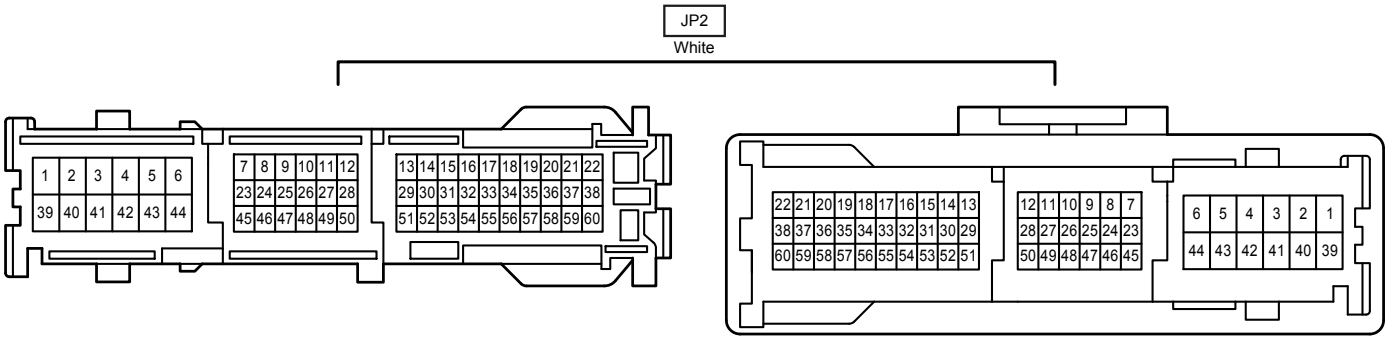
10
20
10
20
9 8 7 6 5 4 3 2
19 18 17 16 15 14 13 12
1
11


JP2
White
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23 24 25 26 27 28
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13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
60 59 58 57 56 55 54 53 52 51
12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39