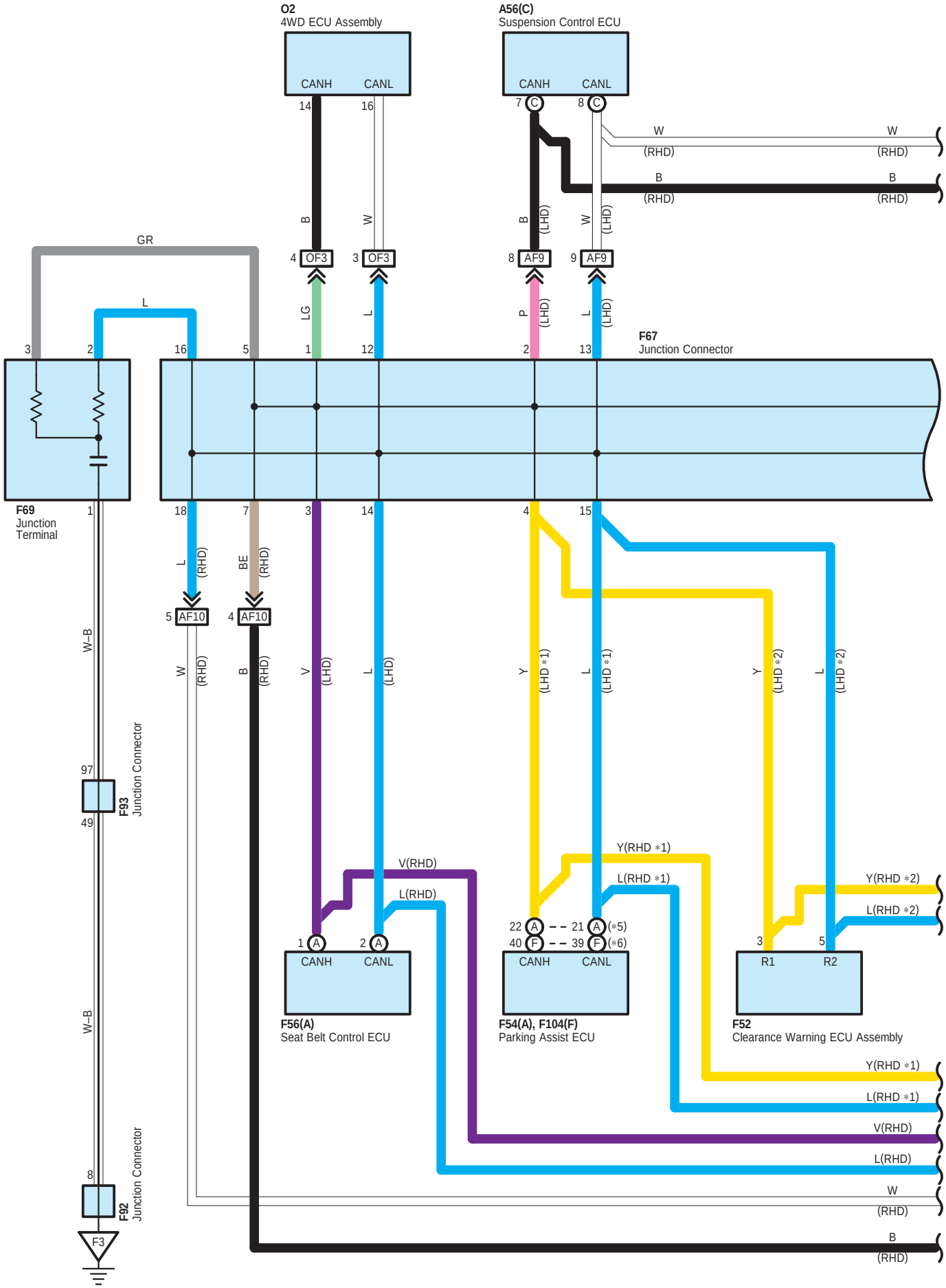
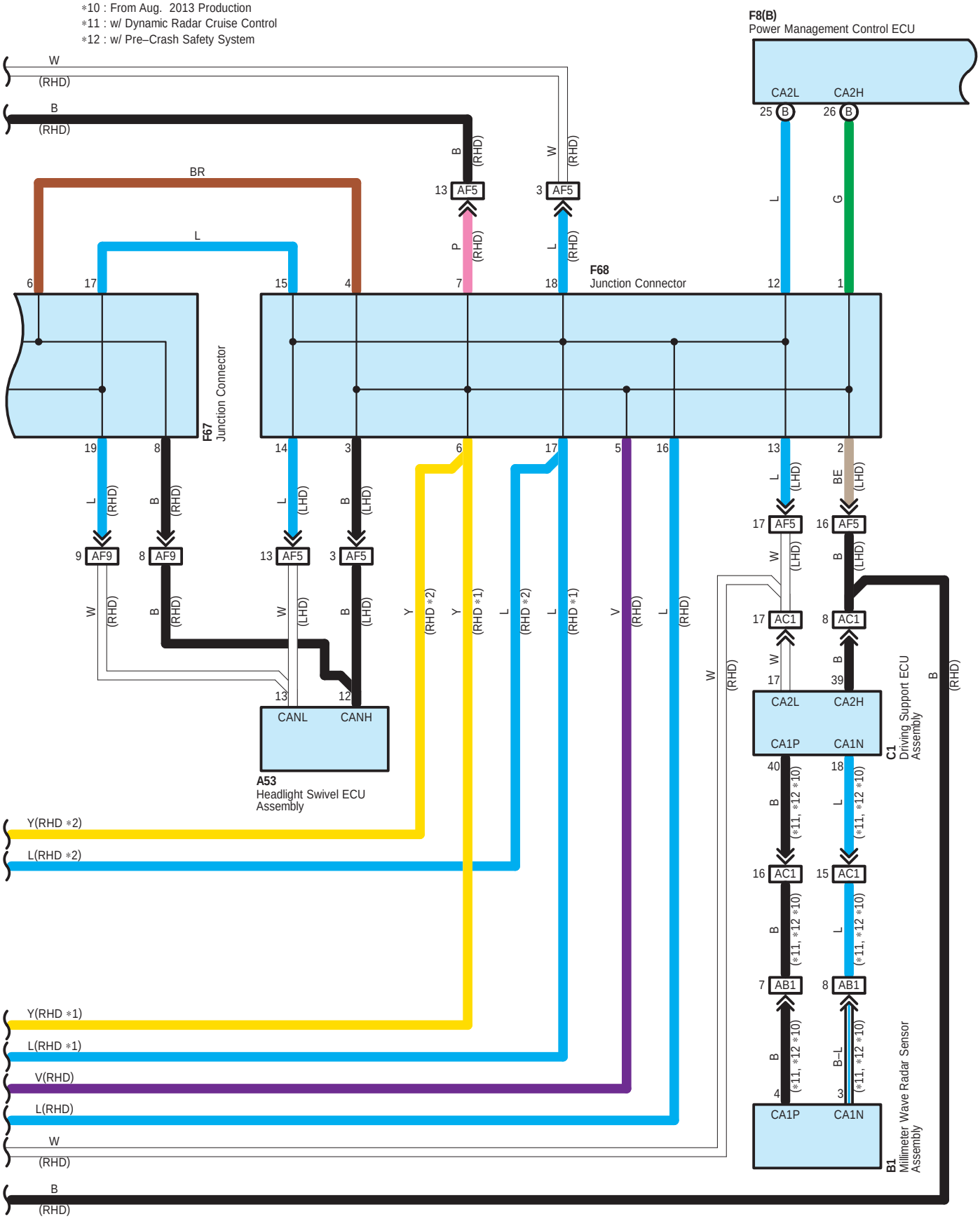
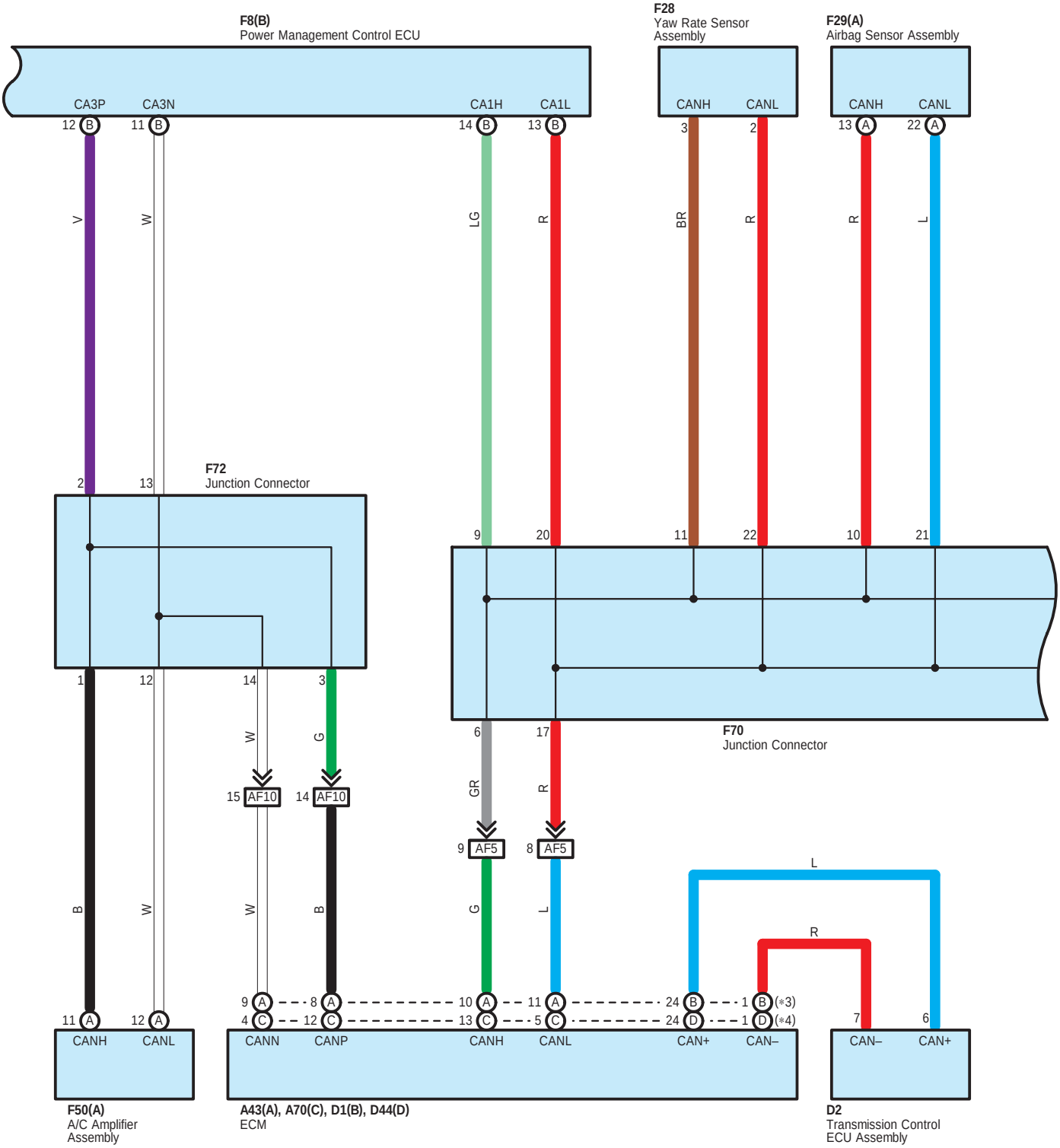
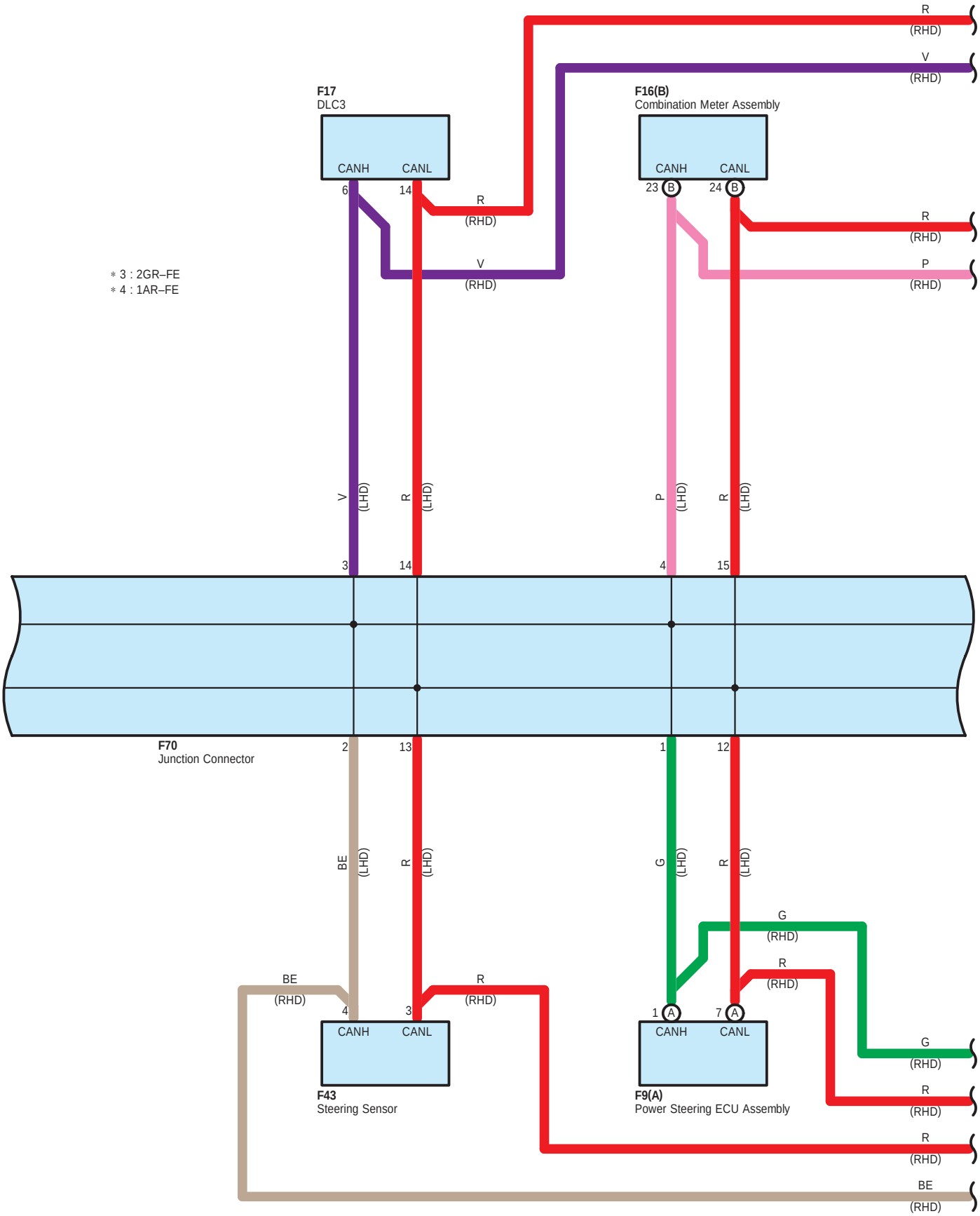
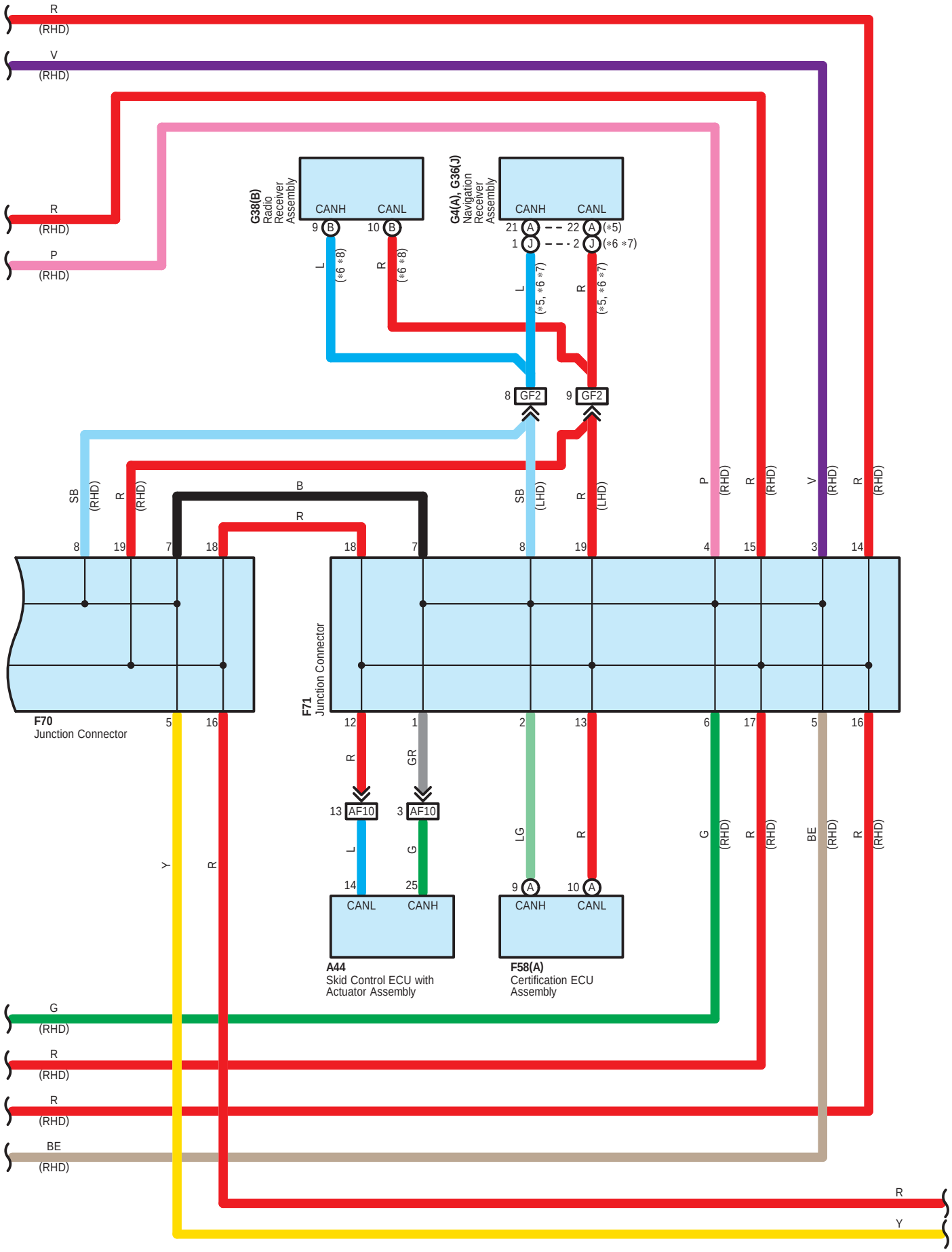

O2
4WD ECU Assembly
CANH
CANL
A56(C)
Suspension Control ECU
CANH
CANL
W
(RHD)
B
(RHD)
GR
L
OF3
AF9
AF10
F67
Junction Connector
F69
Junction Terminal
W–B
F93
Junction Connector
F92
Junction Connector
F3
V(RHD)
L(RHD)
Y(RHD *1)
L(RHD *1)
Y(RHD *2)
L(RHD *2)
F56(A)
Seat Belt Control ECU
F54(A), F104(F)
Parking Assist ECU
F52
Clearance Warning ECU Assembly
R1
R2

∗ 1 : w/ Parking Assist (Back Guide Monitor)
∗ 2 : w/ Parking Assist (LEXUS Parking Assist–Sensor) w/o Parking Assist (Back Guide Monitor)
∗ 5 : Before Mar. 2012 Production
∗ 6 : From Mar. 2012 Production
∗10 : From Aug. 2013 Production
∗11 : w/ Dynamic Radar Cruise Control
∗12 : w/ Pre–Crash Safety System

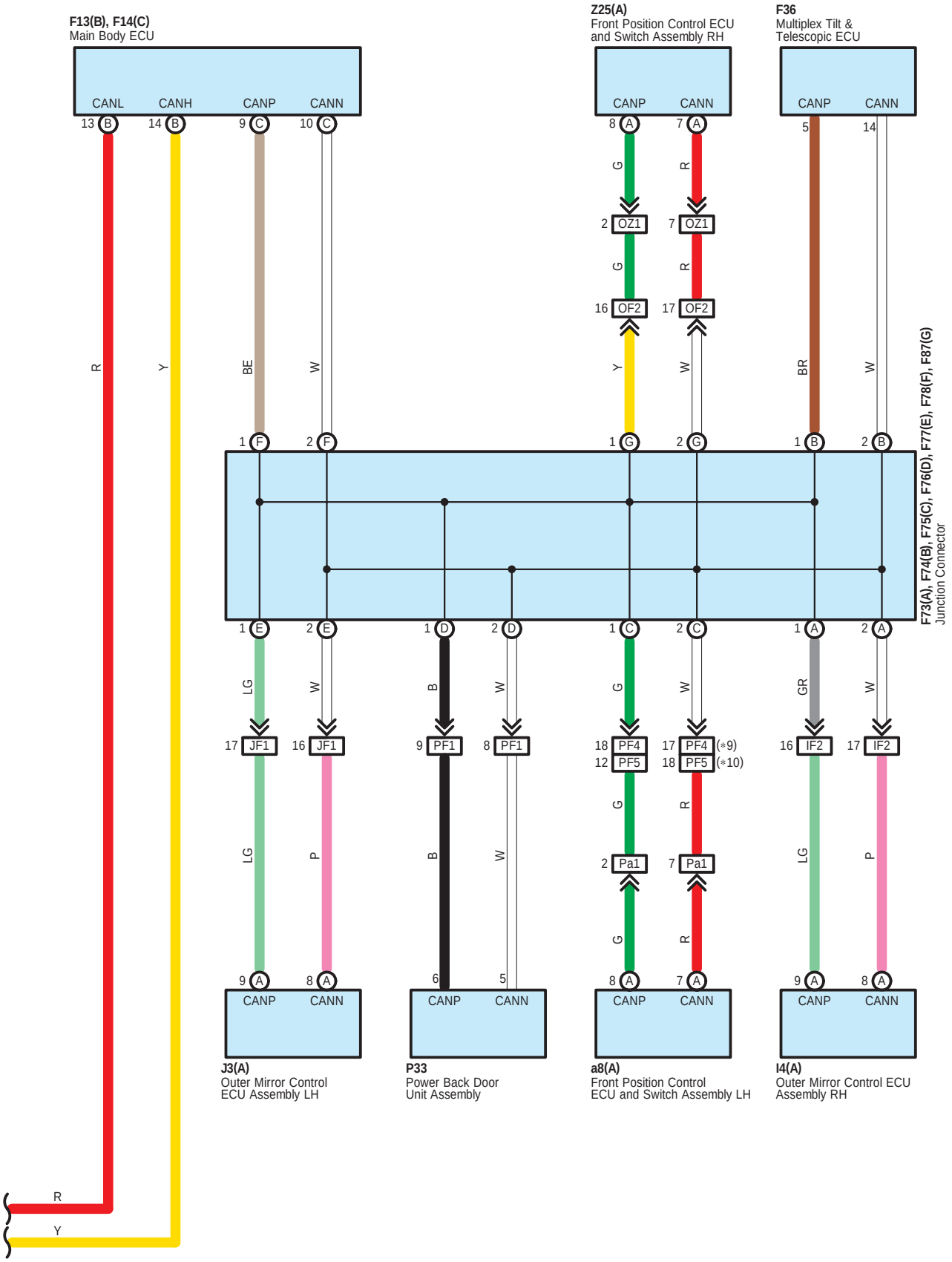



F8(B)
Power Management Control ECU
CA3P
CA3N
CA1H
CA1L
12 B
11 B
14 B
13 B
F28
Yaw Rate Sensor Assembly
CANH
CANL
3
2
F29(A)
Airbag Sensor Assembly
CANH
CANL
13 A
22 A
V
W
LG
R
BR
R
R
L
F72
Junction Connector
2
13
9
20
11
22
10
21
1
12
14
3
W
G
15 AF10
14 AF10
F70
Junction Connector
6
17
GR
R
9 AF5
8 AF5
L
B
W
W
B
G
L
R
9 A
8 A
10 A
11 A
24 B
1 B (*3)
4 C
12 C
13 C
5 C
24 D
1 D (*4)
11 A
12 A
CANH
CANL
CANN
CANP
CANH
CANL
CAN+
CAN–
7
6
CAN–
CAN+
F50(A)
A/C Amplifier Assembly
A43(A), A70(C), D1(B), D44(D)
ECM
D2
Transmission Control ECU Assembly

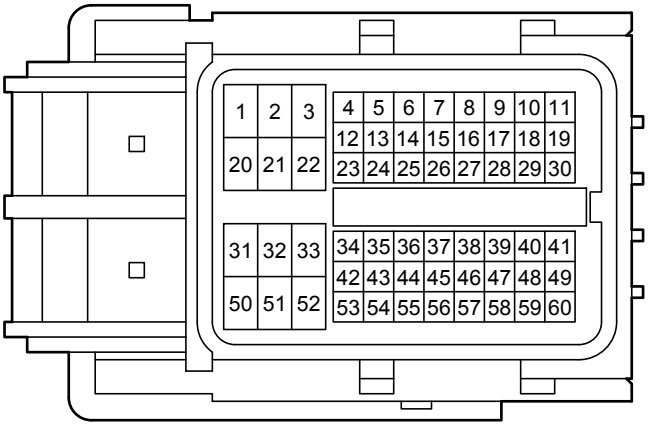

R
(RHD)
V
(RHD)
F17
DLC3
CANH
CANL
6
14
R
(RHD)
V
(RHD)
F16(B)
Combination Meter Assembly
CANH
CANL
23 B
24 B
R
(RHD)
P
(RHD)
* 3 : 2GR–FE
* 4 : 1AR–FE
V
(LHD)
R
(LHD)
P
(LHD)
R
(LHD)
3
14
4
15
F70
Junction Connector
2
13
1
12
BE
(LHD)
R
(LHD)
G
(LHD)
R
(LHD)
G
(RHD)
R
(RHD)
BE
(RHD)
R
(RHD)
4
3
1 A
7 A
CANH
CANL
CANH
CANL
G
(RHD)
R
(RHD)
F43
Steering Sensor
F9(A)
Power Steering ECU Assembly
R
(RHD)
BE
(RHD)


R
(RHD)
V
(RHD)
R
(RHD)
P
(RHD)
G38(B)
Radio
Receiver
Assembly
CANH
CANL
9 B
10 B
G4(A), G36(J)
Navigation
Receiver
Assembly
21 A
22 A (*5)
1 J
2 J (*6 *7)
L (*6 *8)
R (*6 *8)
L (*5, *6 *7)
R (*5, *6 *7)
8 GF2
9 GF2
SB (RHD)
R (RHD)
B
R
SB (LHD)
R (LHD)
P (RHD)
R (RHD)
V (RHD)
R (RHD)
8
19
7
18
18
7
8
19
4
15
3
14
F70
Junction Connector
F71
Junction Connector
5
16
12
1
2
13
6
17
5
16
R
GR
13 AF10
3 AF10
L
G
LG
R
G (RHD)
R (RHD)
BE (RHD)
R (RHD)
Y
R
14
25
9 A
10 A
CANL
CANH
CANH
CANL
A44
Skid Control ECU with
Actuator Assembly
F58(A)
Certification ECU
Assembly
G
(RHD)
R
(RHD)
R
(RHD)
BE
(RHD)
R
Y

∗ 5 : Before Mar. 2012 Production
∗ 6 : From Mar. 2012 Production
∗ 7 : HDD Navigation System Type
∗ 8 : LEXUS Display Audio System Type
∗ 9 : Before Aug. 2013 Production
∗10 : From Aug. 2013 Production



A 43
Black



A 44
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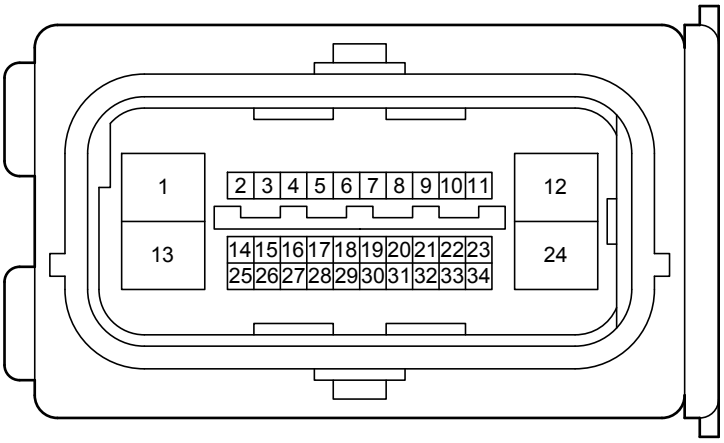
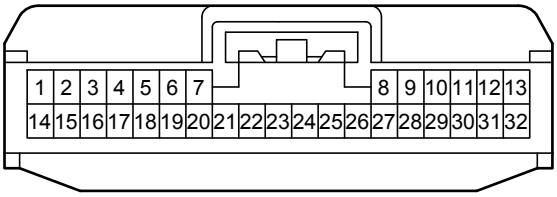
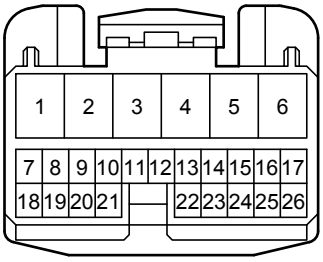


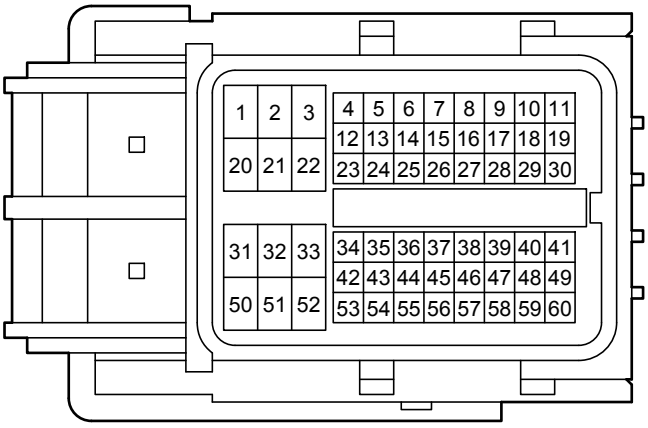
A 53
White



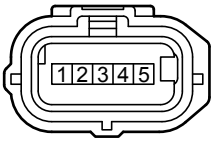
A 56
Black



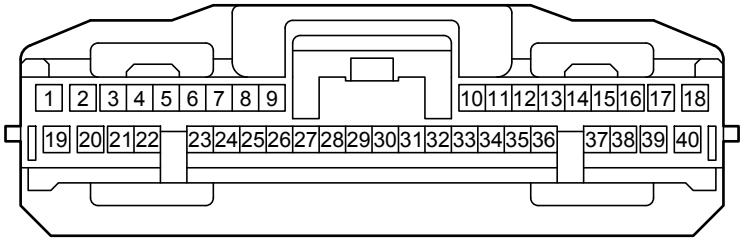
A 70
Black



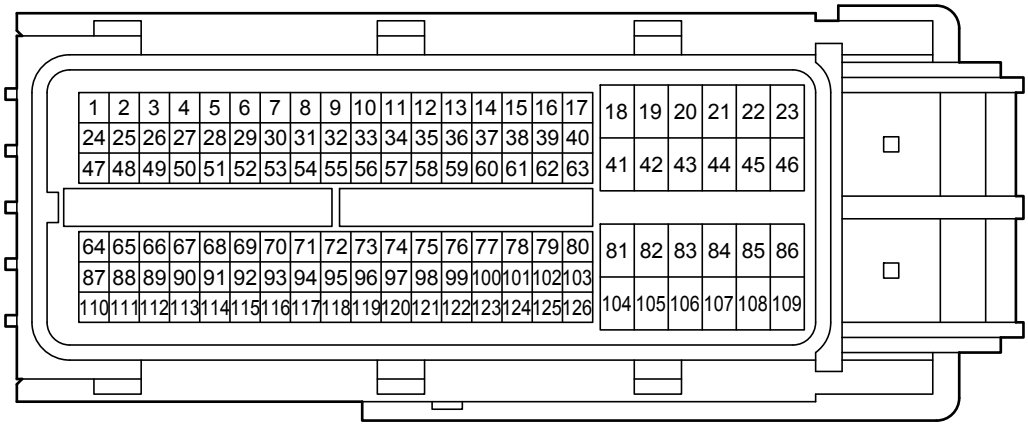
B 1
Black



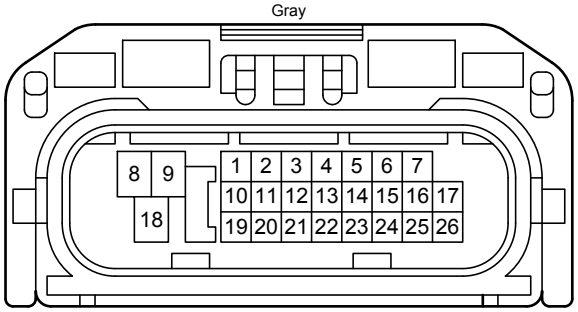
C 1
White



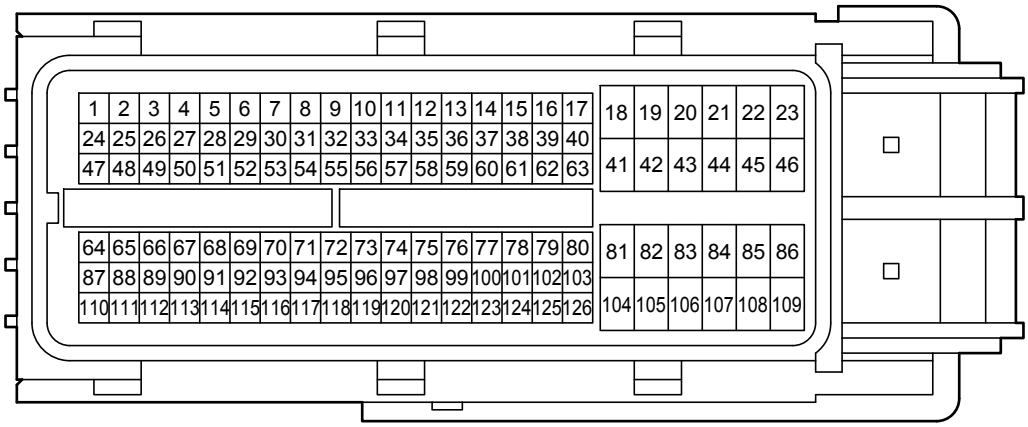
D 1
Black



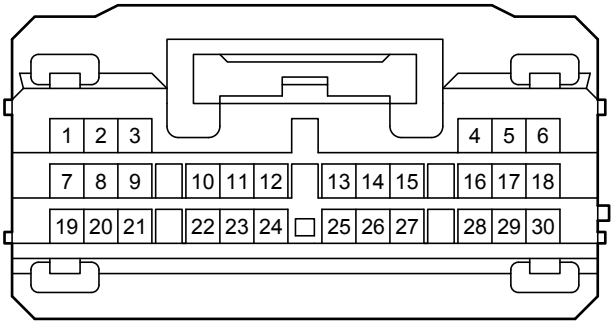
D 2
Gray



D 44
Black



F 8
Black



F 9
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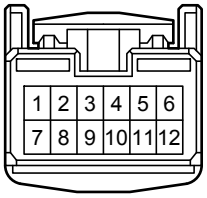

F 13
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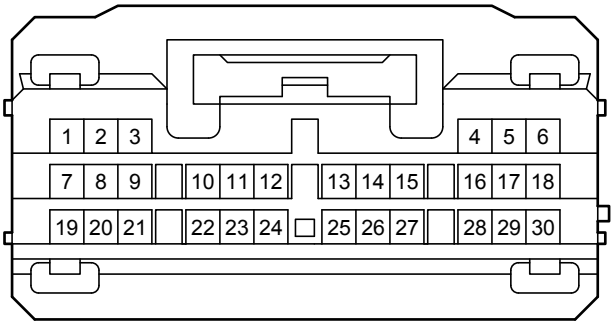

F 14
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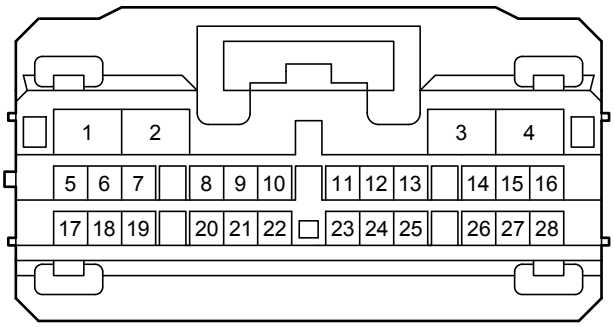
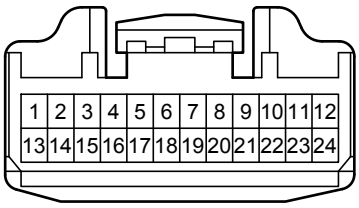


F 16
Black



F 17
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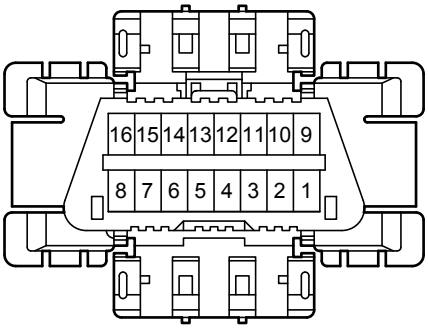
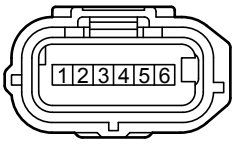
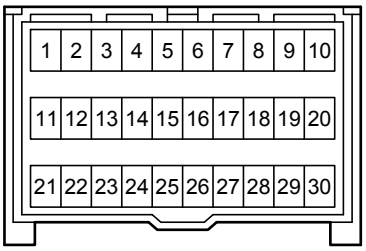


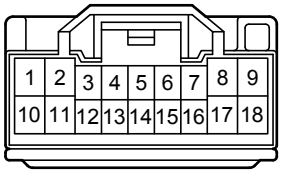
F 28
Black



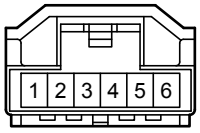
F 29
Yellow



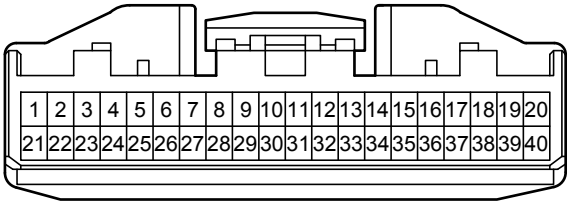
F 36
White



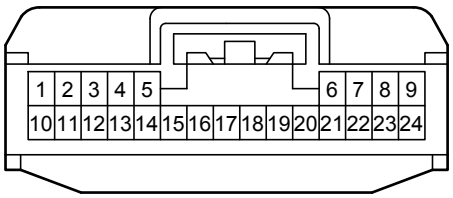
F 43
Blue



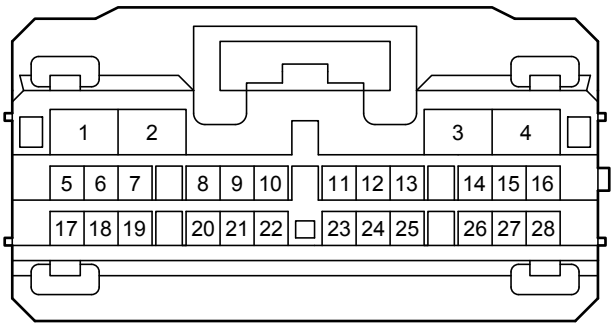
F 50
White



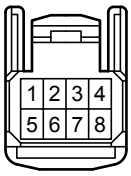
F 52
White



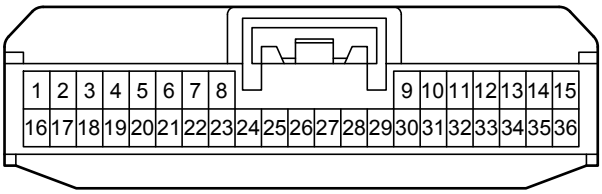
F 54
Black



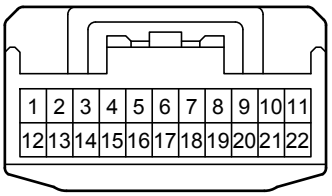
F 56
White



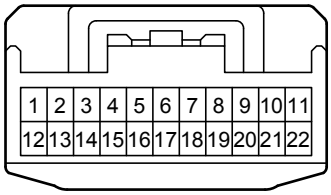
F 58
White



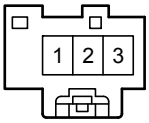
F 67
Black



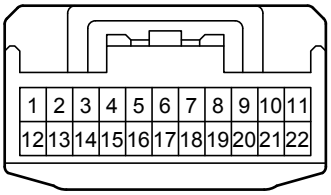
F 68
Black



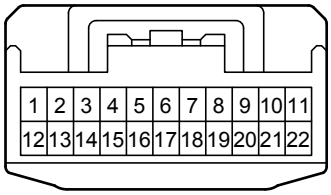
F 69
White



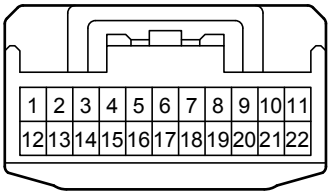
F 70
Blue



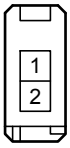
F 71
Blue



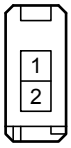
F 72
White



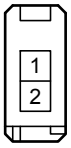
F 73
White



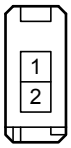
F 74
White



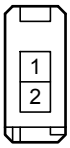
F 75
White



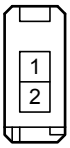
F 76
White



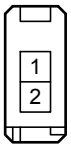
F 77
White



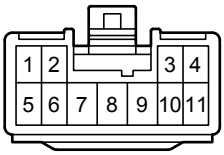
F 78
White



F 87
White



F 92
White



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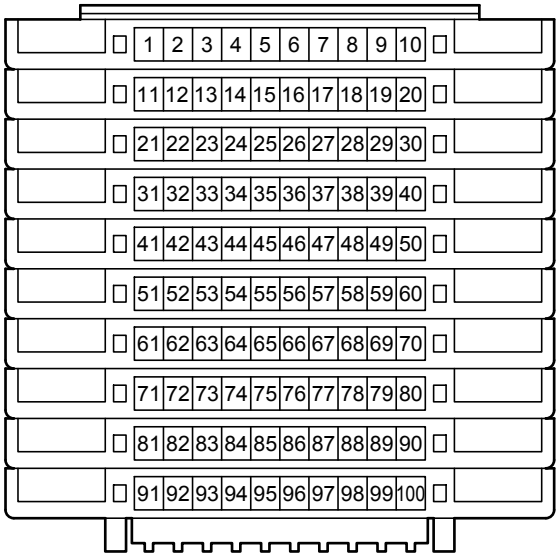

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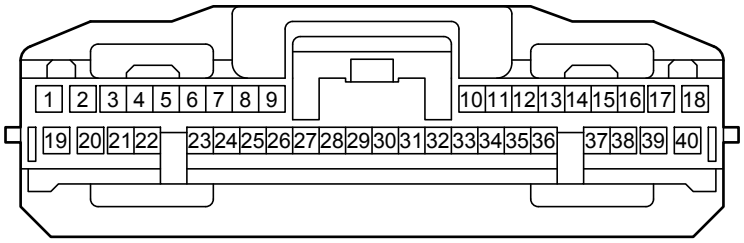

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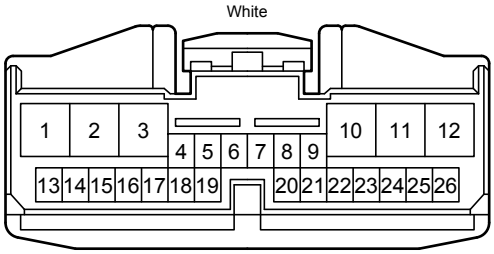

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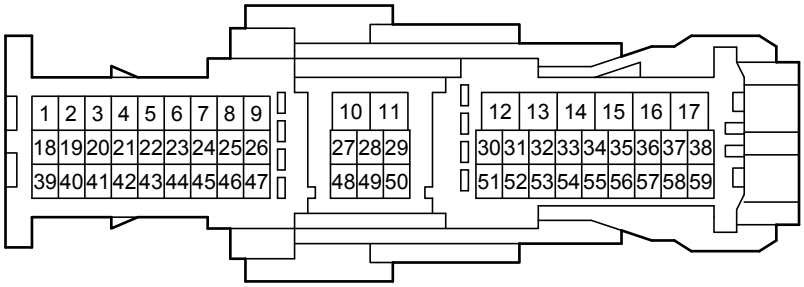

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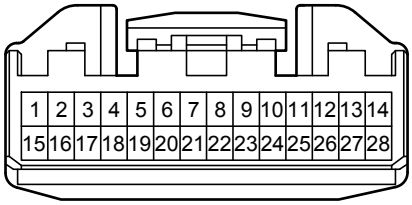

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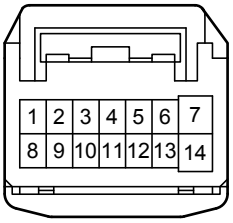

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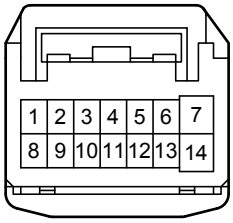

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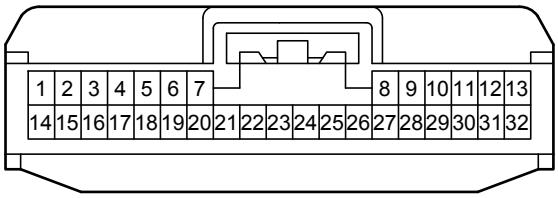

P 33
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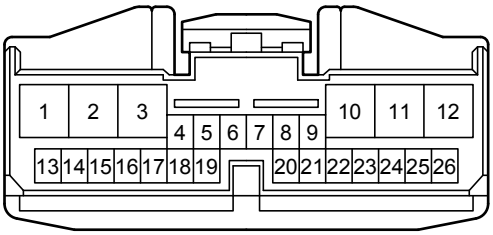

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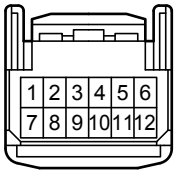

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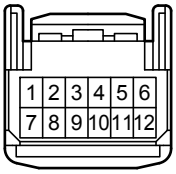

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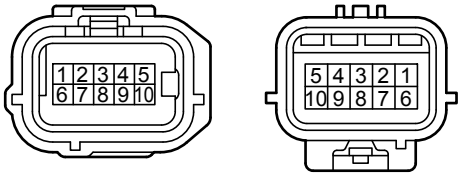

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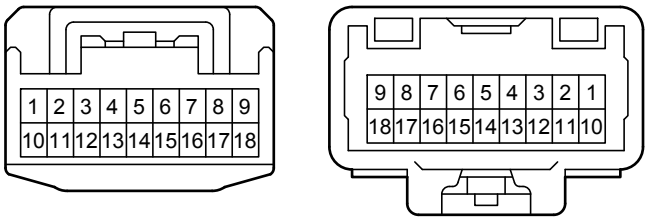
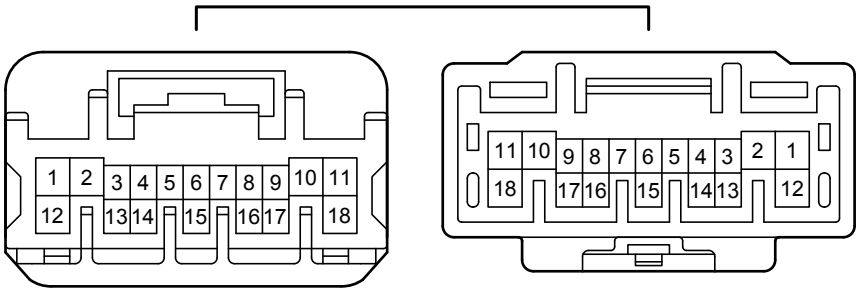
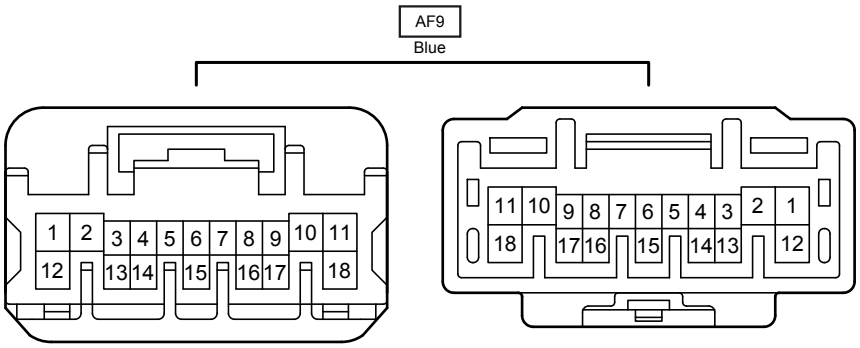


AF5
Blue




AF9
Blue
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12 13 14 15 16 17 18
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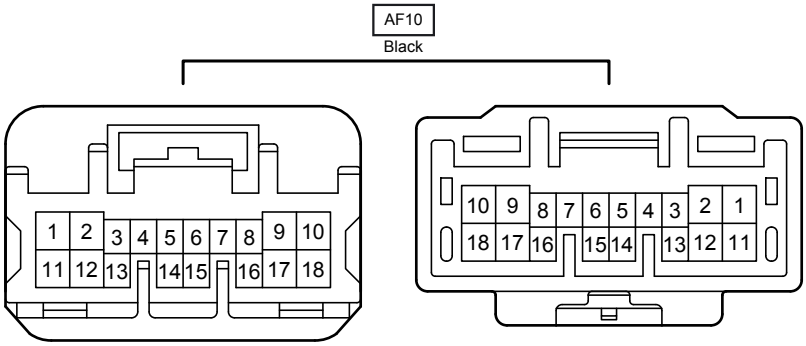
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11 12 13 14 15 16 17 18
10 9 8 7 6 5 4 3 2 1
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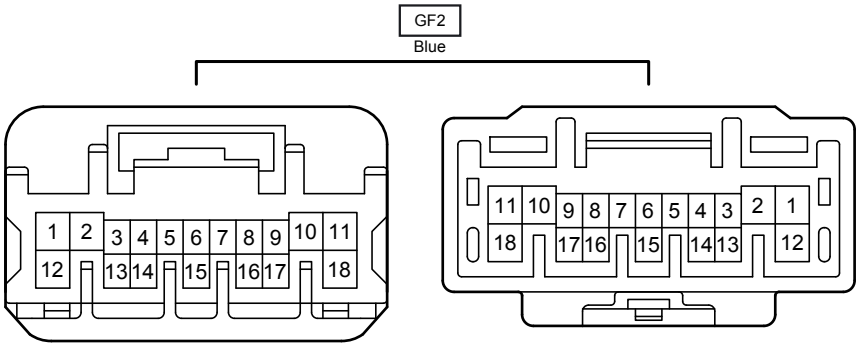
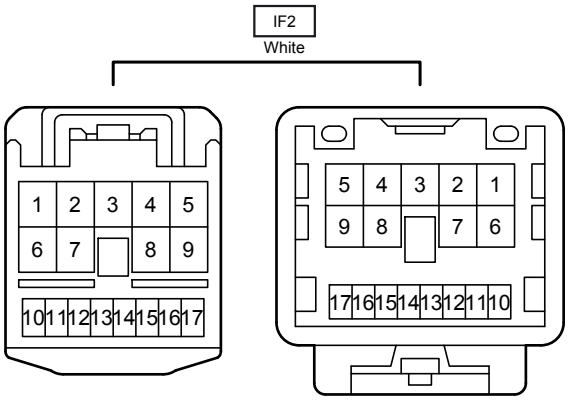

GF2
Blue
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18
11 10 9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12


IF2
White
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6 7 8 9
10 11 12 13 14 15 16 17
5 4 3 2 1
9 8 7 6
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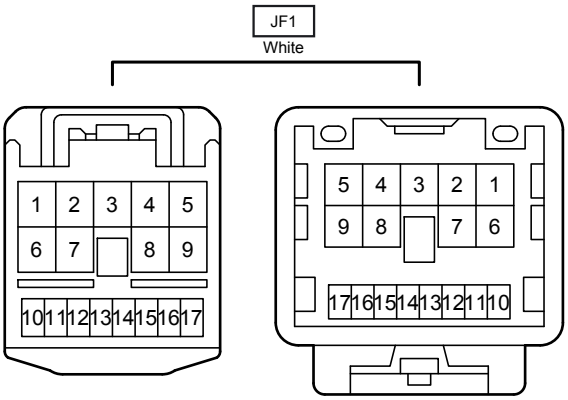
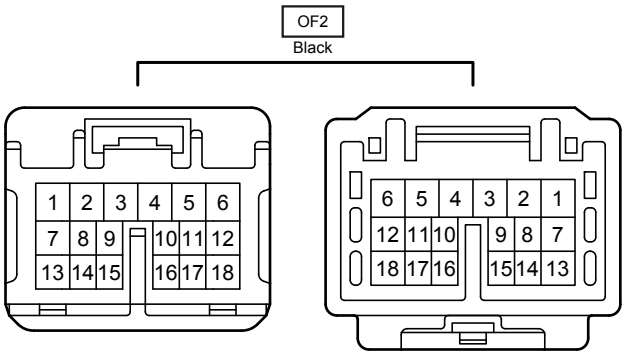

JF1
White
1 2 3 4 5
6 7 8 9
10 11 12 13 14 15 16 17
5 4 3 2 1
9 8 7 6
17 16 15 14 13 12 11 10


OF2
Black
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6 5 4 3 2 1
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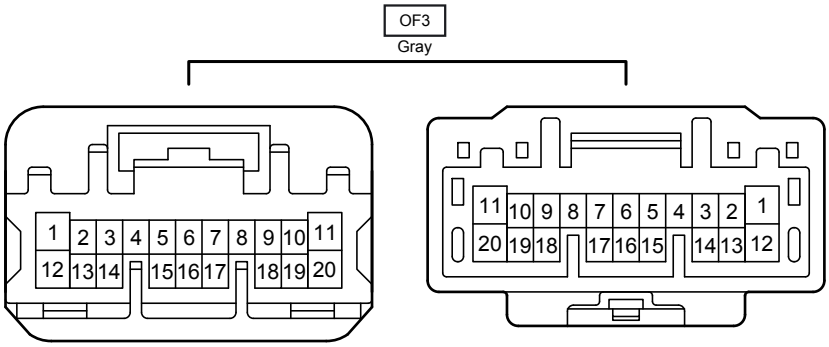
OF3
Gray
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11 10 9 8 7 6 5 4 3 2 1
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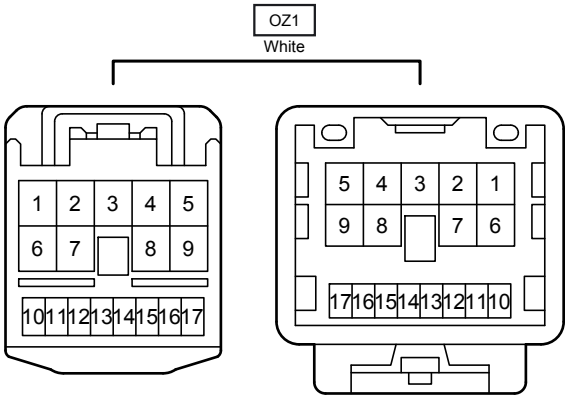
OZ1
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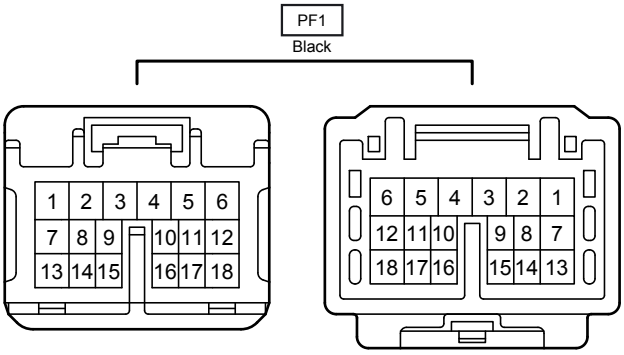
PF1
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7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
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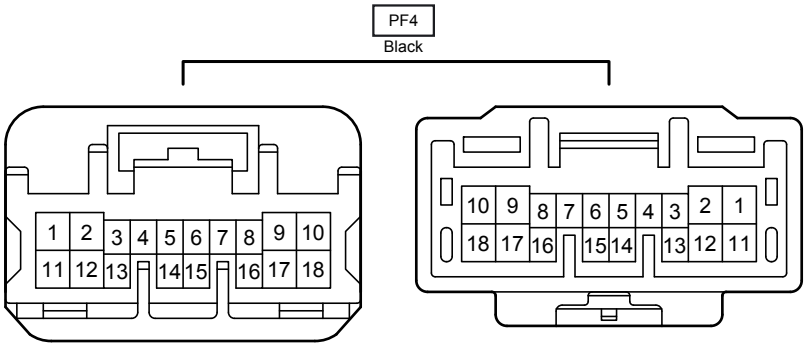
PF4
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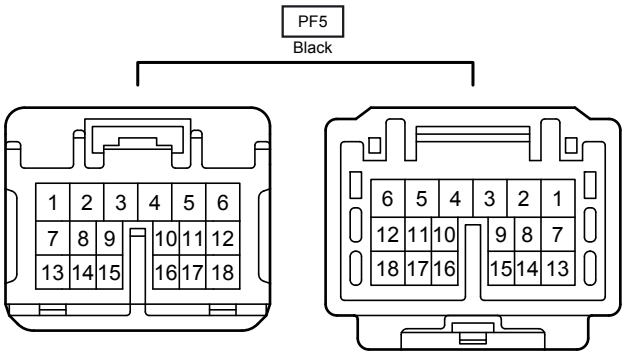
PF5
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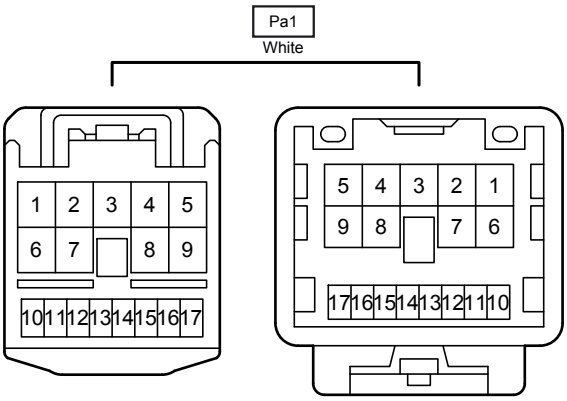
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13


Pa1
White
1 2 3 4 5
6 7 8 9
10 11 12 13 14 15 16 17
5 4 3 2 1
9 8 7 6
17 16 15 14 13 12 11 10