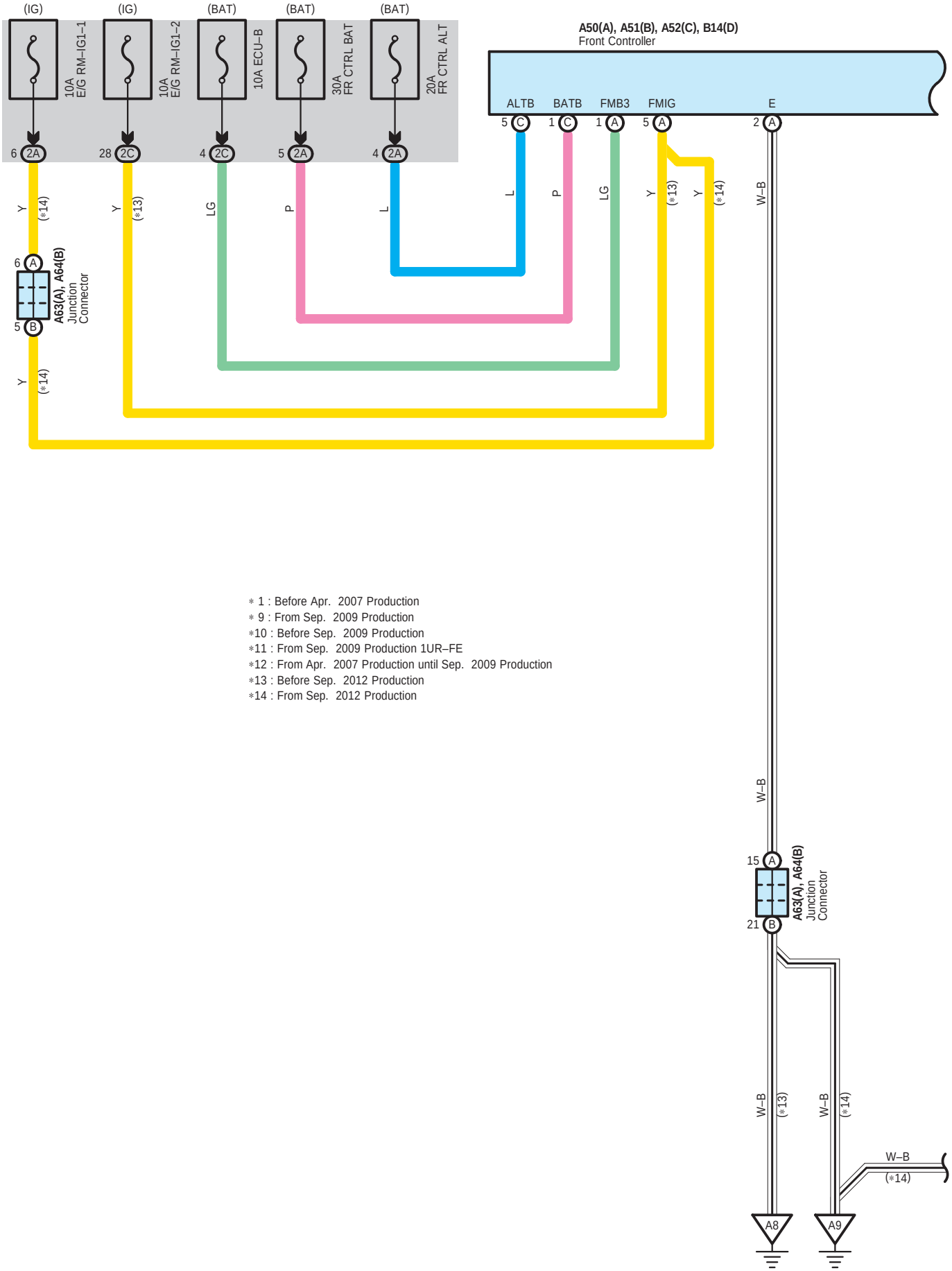
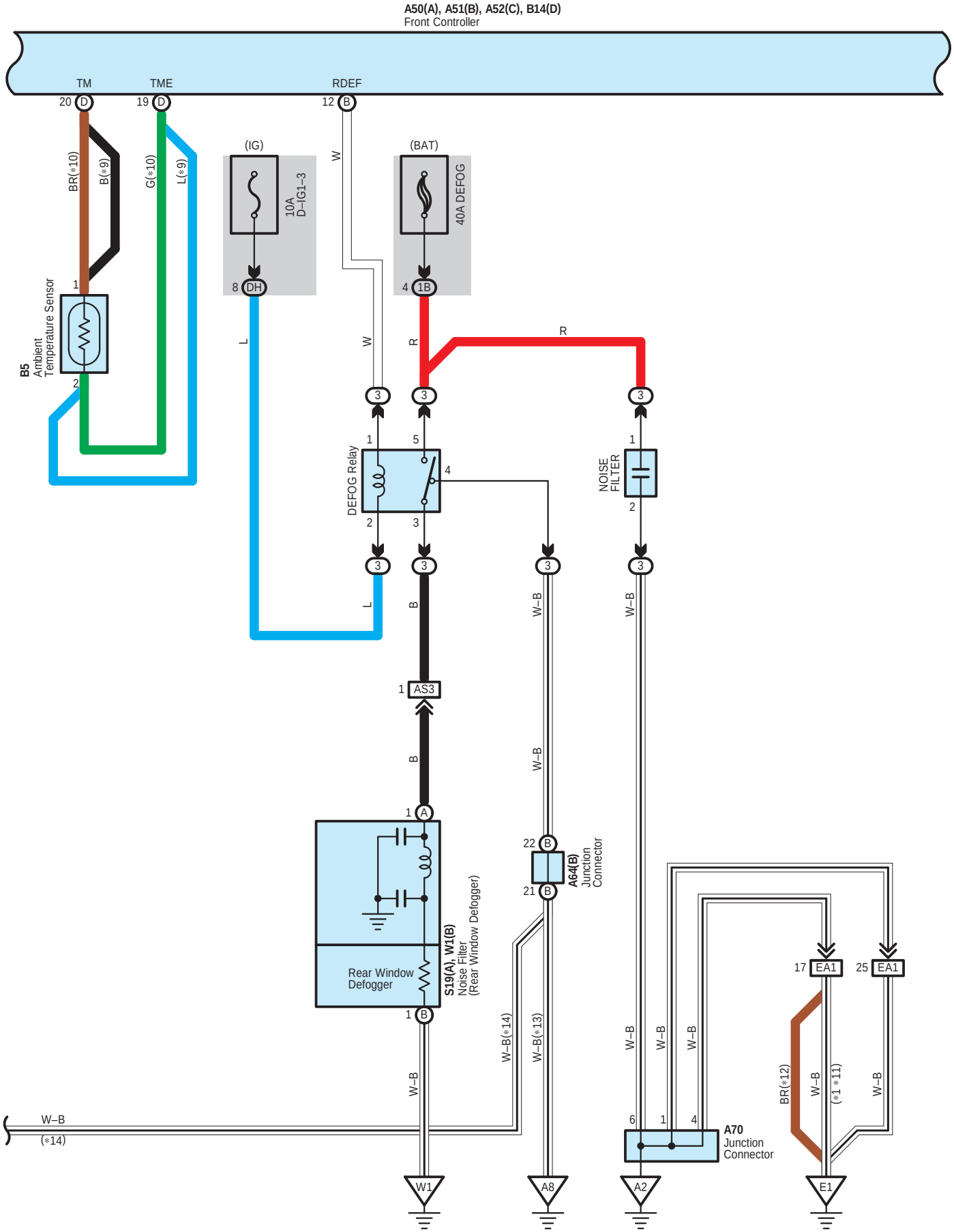
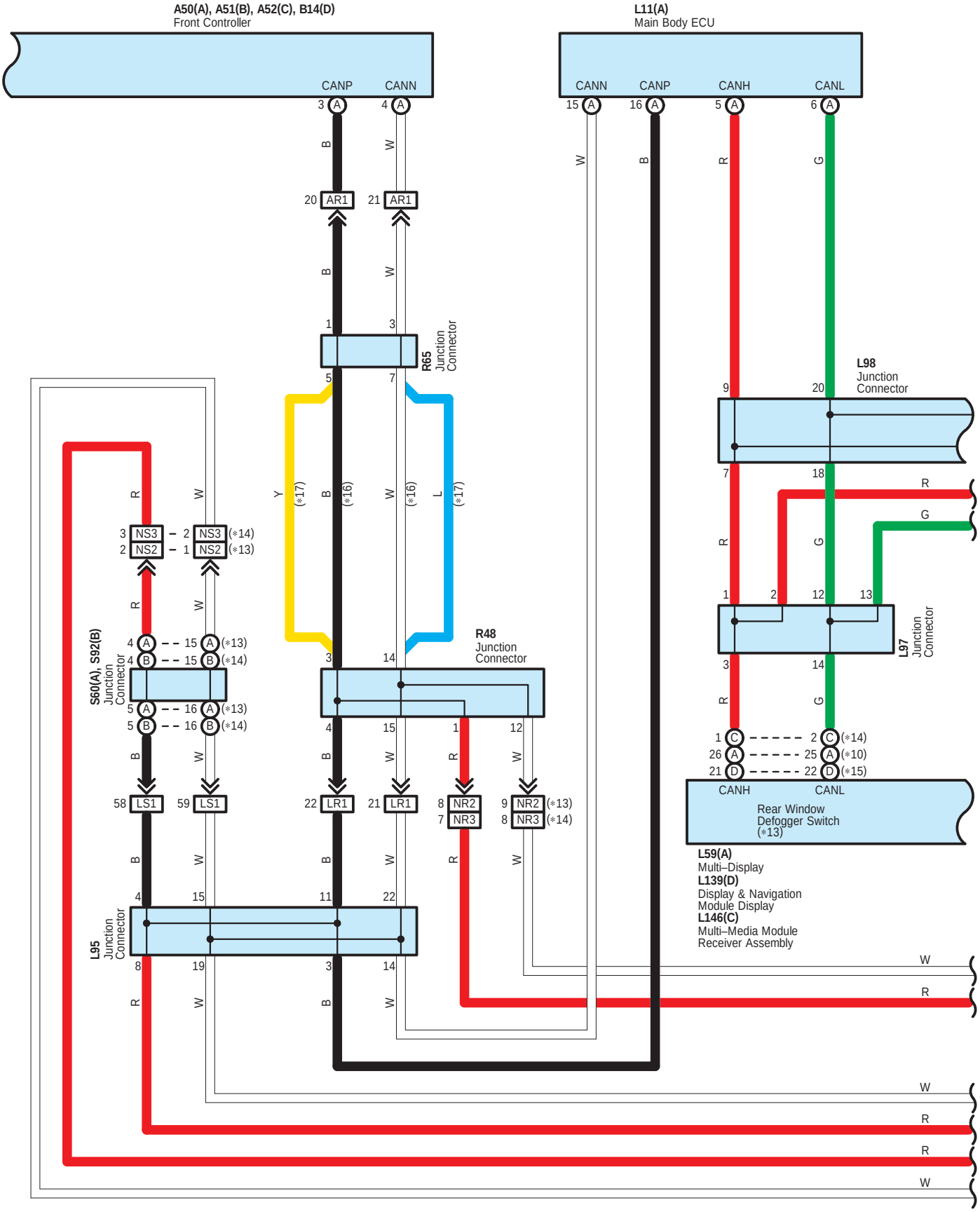
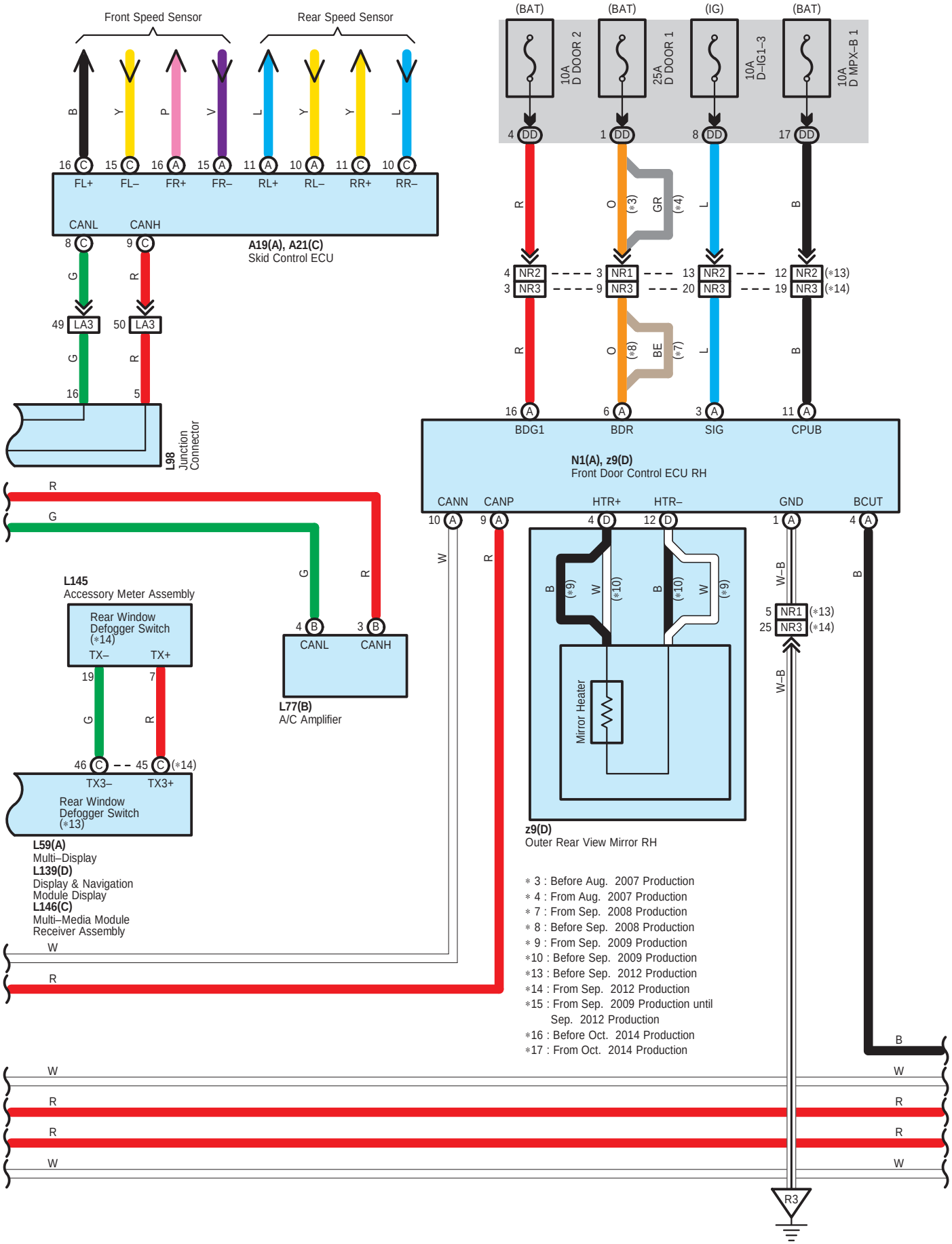
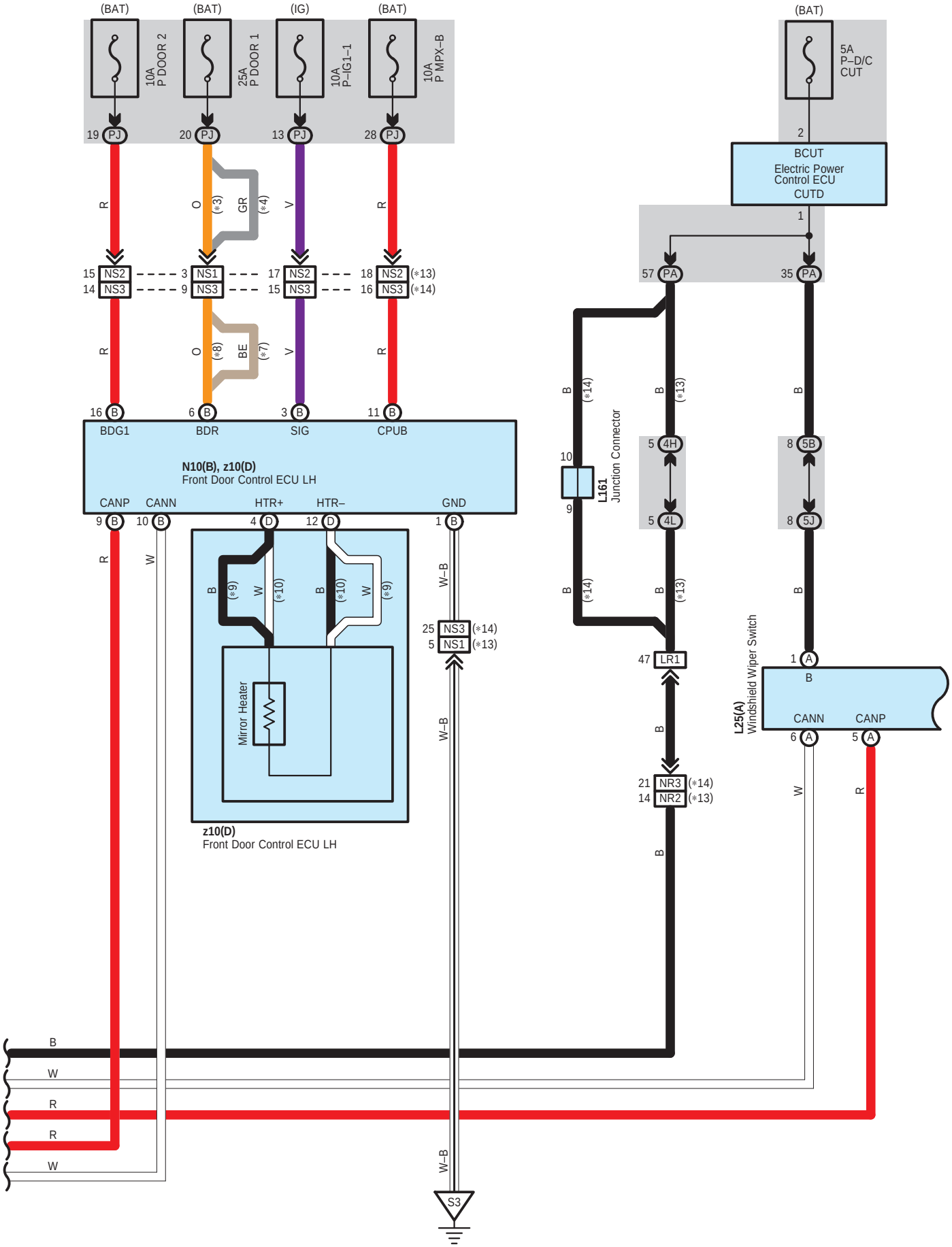


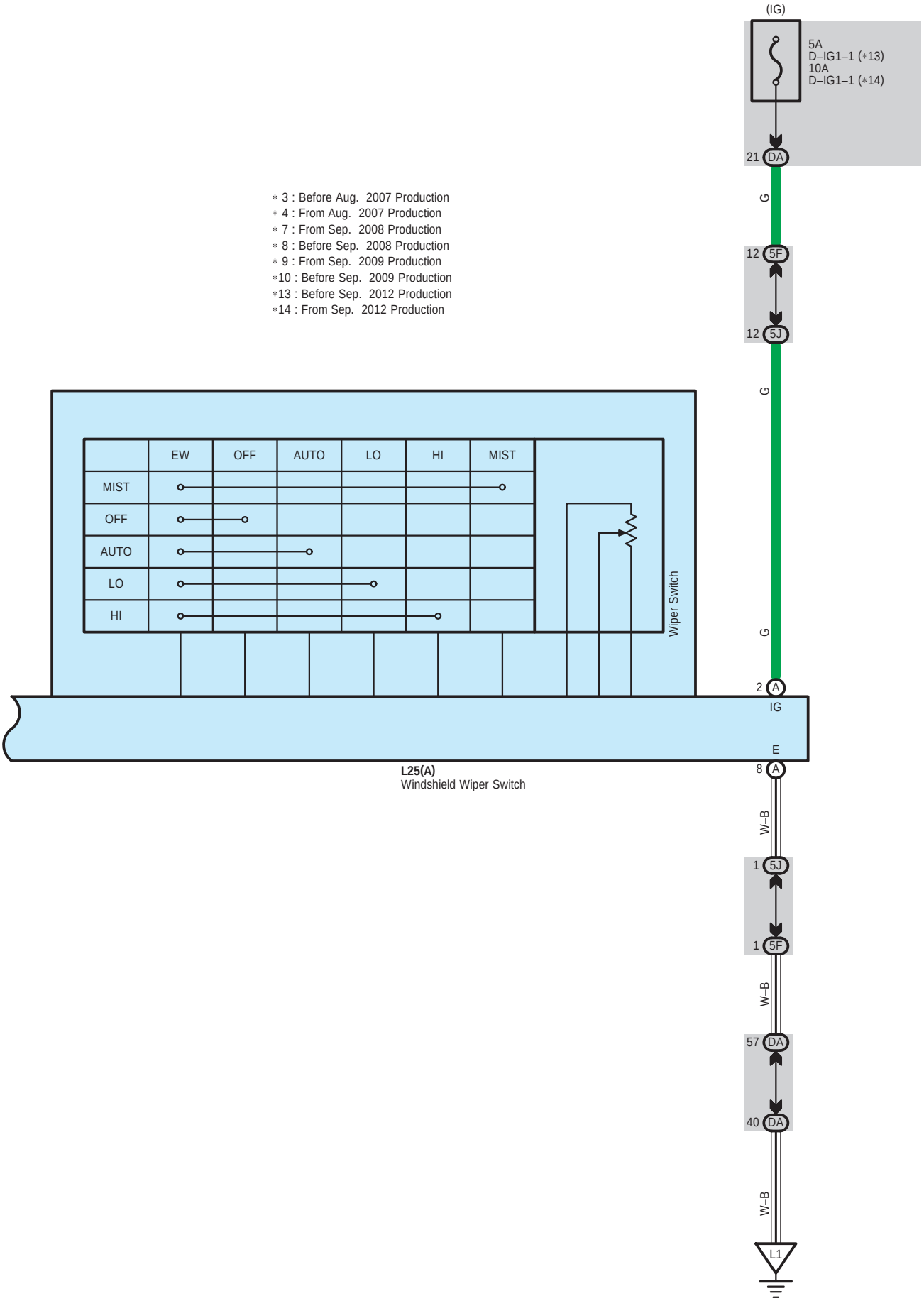
∗ 1 : Before Apr. 2007 Production
∗ 9 : From Sep. 2009 Production
∗10 : Before Sep. 2009 Production
∗11 : From Sep. 2009 Production 1UR–FE
∗12 : From Apr. 2007 Production until Sep. 2009 Production
∗13 : Before Sep. 2012 Production
∗14 : From Sep. 2012 Production


A50(A), A51(B), A52(C), B14(D)
Front Controller
TM
TME
RDEF
20 D
19 D
12 B
BR(*10)
B(*9)
G(*10)
L(*9)
W
(IG)
10A
D-IG1-3
8 DH
(BAT)
40A DEFOG
4 1B
B5
Ambient
Temperature Sensor
1
2
L
W
R
3
DEFOG Relay
5
4
NOISE
FILTER
B
W-B
1 AS3
1 A
22 B
21 B
A64(B)
Junction
Connector
S19(A), W1(B)
Noise Filter
(Rear Window Defogger)
Rear Window
Defogger
1 B
W-B(*14)
W-B(*13)
17 EA1
25 EA1
BR(*12)
(*1 *11)
6
1
4
A70
Junction
Connector
W-B
(*14)
W1
A8
A2
E1

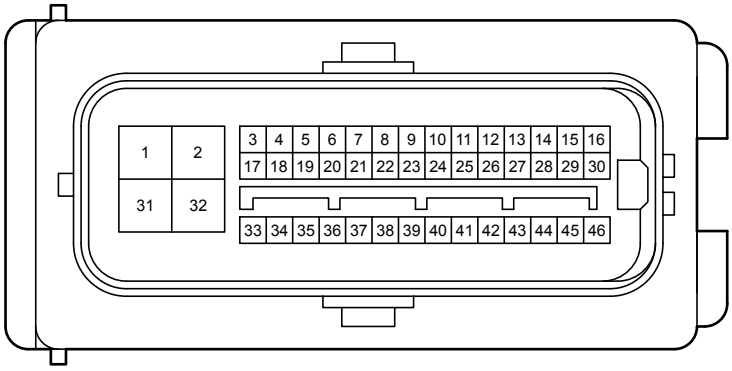

A50(A), A51(B), A52(C), B14(D)
Front Controller
CANP
CANN
L11(A)
Main Body ECU
CANN
CANP
CANH
CANL
AR1
R65
Junction
Connector
L98
Junction
Connector
NS3
NS2
(*14)
(*13)
(*17)
(*16)
S60(A), S92(B)
Junction
Connector
R48
Junction
Connector
L97
Junction
Connector
LS1
LR1
NR2
NR3
(*10)
(*15)
CANH
CANL
Rear Window
Defogger Switch
(*13)
L59(A)
Multi–Display
L139(D)
Display & Navigation
Module Display
L146(C)
Multi–Media Module
Receiver Assembly
L95
Junction
Connector


Front Speed Sensor
Rear Speed Sensor
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
CANL
CANH
A19(A), A21(C)
Skid Control ECU
L98
Junction Connector
(BAT)
(IG)
10A D DOOR 2
25A D DOOR 1
10A D–IG1–3
10A D MPX–B 1
BDG1
BDR
SIG
CPUB
N1(A), z9(D)
Front Door Control ECU RH
CANN
CANP
HTR+
HTR–
GND
BCUT
L145
Accessory Meter Assembly
Rear Window Defogger Switch (∗14)
TX–
TX+
L77(B)
A/C Amplifier
TX3–
TX3+
Rear Window Defogger Switch (∗13)
L59(A)
Multi–Display
L139(D)
Display & Navigation Module Display
L146(C)
Multi–Media Module Receiver Assembly
Mirror Heater
z9(D)
Outer Rear View Mirror RH
∗ 3 : Before Aug. 2007 Production
∗ 4 : From Aug. 2007 Production
∗ 7 : From Sep. 2008 Production
∗ 8 : Before Sep. 2008 Production
∗ 9 : From Sep. 2009 Production
∗10 : Before Sep. 2009 Production
∗13 : Before Sep. 2012 Production
∗14 : From Sep. 2012 Production
∗15 : From Sep. 2009 Production until Sep. 2012 Production
∗16 : Before Oct. 2014 Production
∗17 : From Oct. 2014 Production
R3

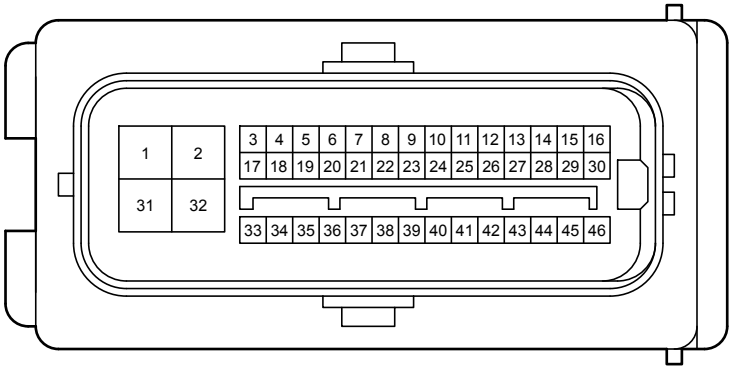

(BAT)
(BAT)
(IG)
(BAT)
10A P DOOR 2
25A P DOOR 1
10A P–IG1–1
10A P MPX–B
19 PJ
20 PJ
13 PJ
28 PJ
R
O
(*3)
GR
(*4)
V
R
15 NS2
14 NS3
3 NS1
9 NS3
17 NS2
15 NS3
18 NS2 (*13)
16 NS3 (*14)
R
O
(*8)
BE
(*7)
V
R
16 B
6 B
3 B
11 B
BDG1
BDR
SIG
CPUB
N10(B), z10(D)
Front Door Control ECU LH
CANP
CANN
HTR+
HTR–
GND
9 B
10 B
4 D
12 D
1 B
R
W
B
(*9)
W
(*10)
B
(*10)
W
(*9)
Mirror Heater
z10(D)
Front Door Control ECU LH
W–B
25 NS3 (*14)
5 NS1 (*13)
W–B
S3
(BAT)
5A P–D/C CUT
2
BCUT
Electric Power Control ECU
CUTD
1
57 PA
35 PA
B
(*14)
B
(*13)
B
10
9
L161
Junction Connector
5 4H
5 4L
8 5B
8 5J
B
(*14)
B
(*13)
B
47 LR1
B
21 NR3 (*14)
14 NR2 (*13)
B
L25(A)
Windshield Wiper Switch
1 A
B
CANN
CANP
6 A
5 A
W
R
B
W
R
R
W


(IG)
5A
D–IG1–1 (∗13)
10A
D–IG1–1 (∗14)
21 DA
G
12 5F
12 5J
G
G
2 A
IG
E
8 A
W–B
1 5J
1 5F
W–B
57 DA
40 DA
W–B
L1
∗ 3 : Before Aug. 2007 Production
∗ 4 : From Aug. 2007 Production
∗ 7 : From Sep. 2008 Production
∗ 8 : Before Sep. 2008 Production
∗ 9 : From Sep. 2009 Production
∗10 : Before Sep. 2009 Production
∗13 : Before Sep. 2012 Production
∗14 : From Sep. 2012 Production
EW
OFF
AUTO
LO
HI
MIST
MIST
OFF
AUTO
LO
HI
Wiper Switch
L25(A)
Windshield Wiper Switch

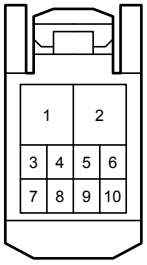
A 19
Black



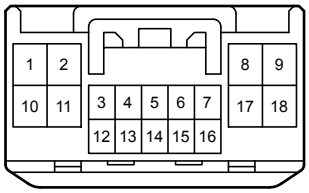
A 21
Gray



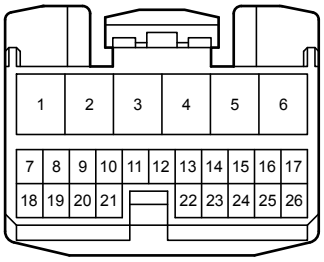
A 50
White



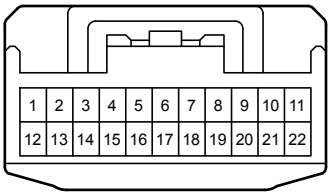
A 51
White



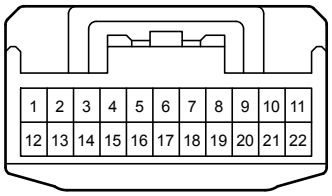
A 52
White



A 63
Black



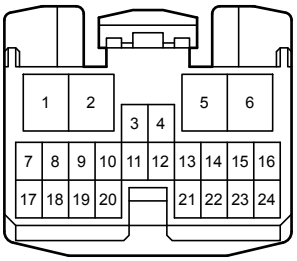
A 64
Black



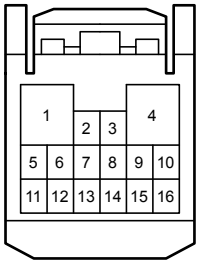
A 70
Gray

B 5
Black

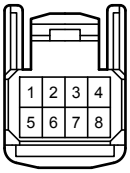
B 14
White



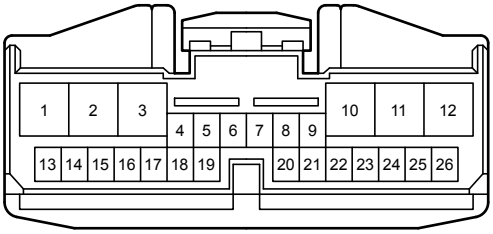
L 11
White



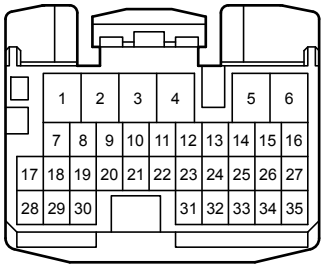
L 25
White



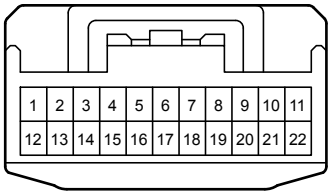
L 59
White



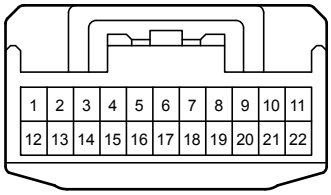
L 77
White



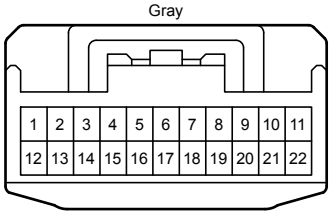
L 95
Gray



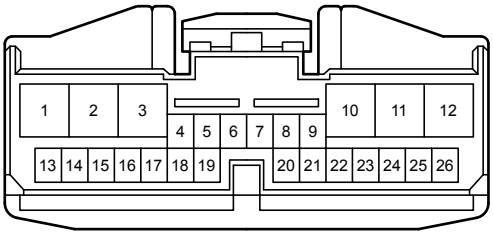
L 97
Black



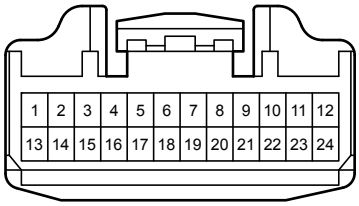
L 98
Gray



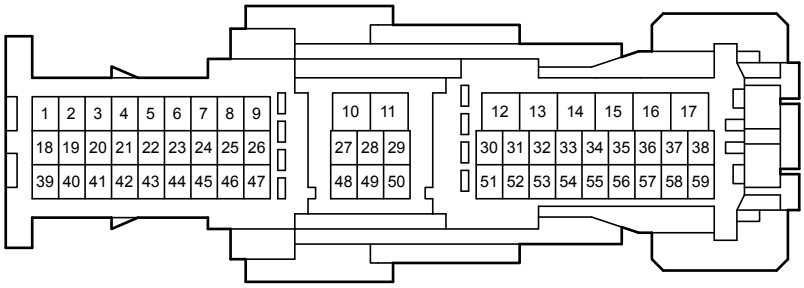
L139
White



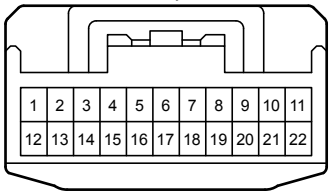
L145
Black



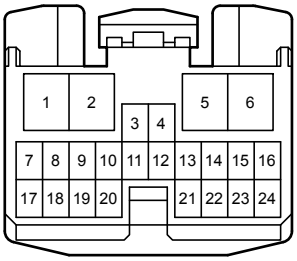
L146
White



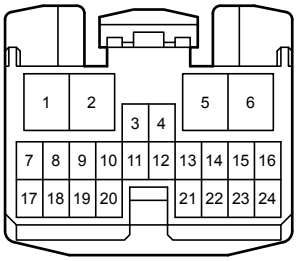
L161
Gray



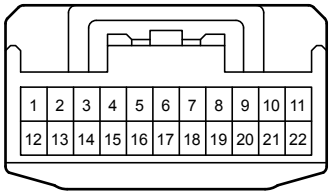
N 1
White



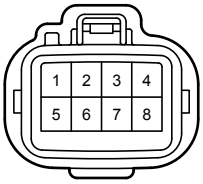
N 10
White



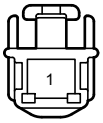
R 48
Black



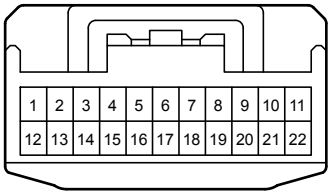
R 65
Dark Gray



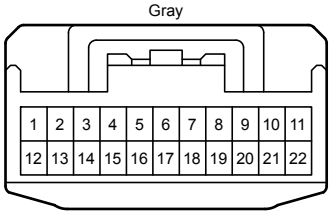
S 19
White



S 60
Black

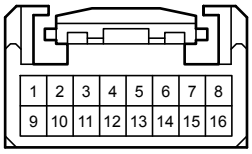


S 92
Gray

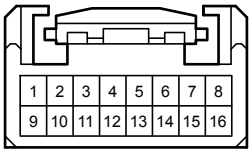


W 1
White

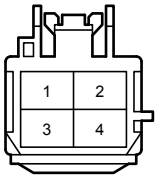
z 9
White



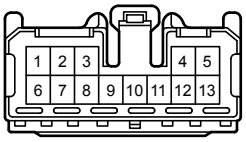
z 10
White



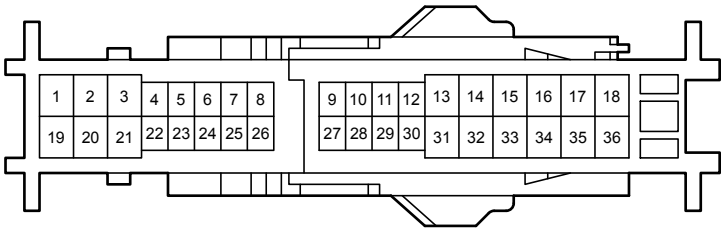
1B
White



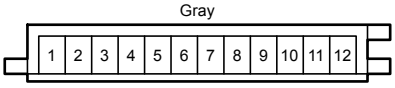
2A
Black



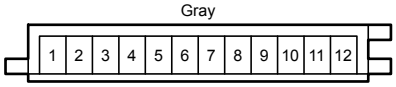
2C
White



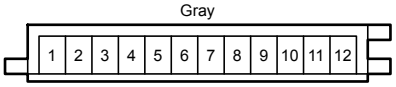
4H
Gray



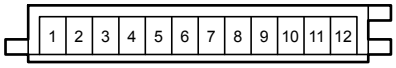
4L
Gray



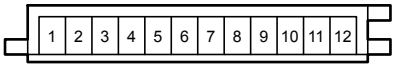
5B
Gray



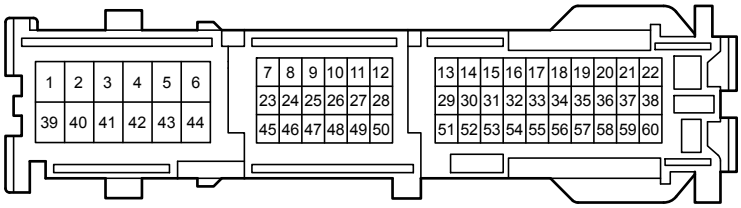
5F
Gray



5J
Gray



DA
White



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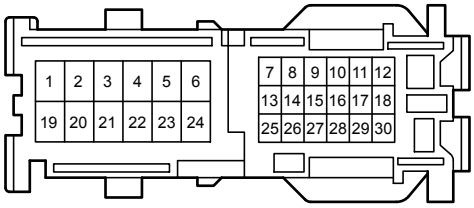

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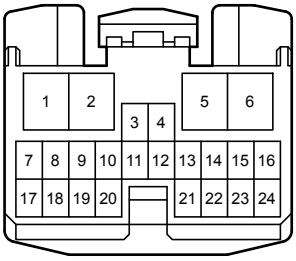

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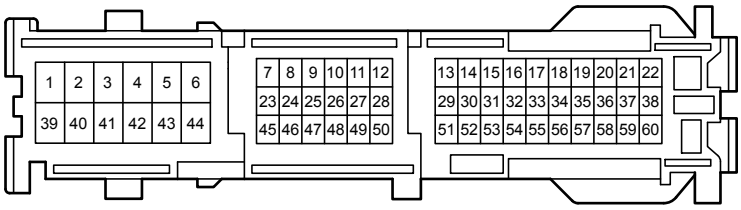

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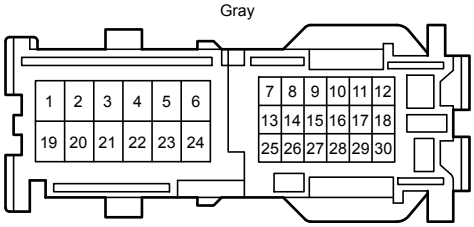

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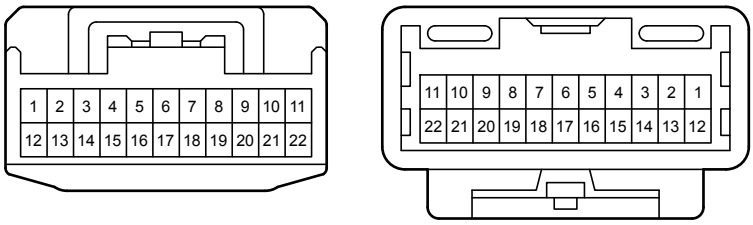

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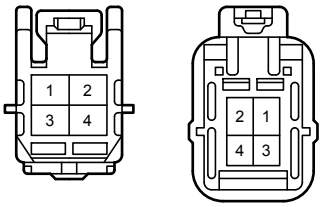

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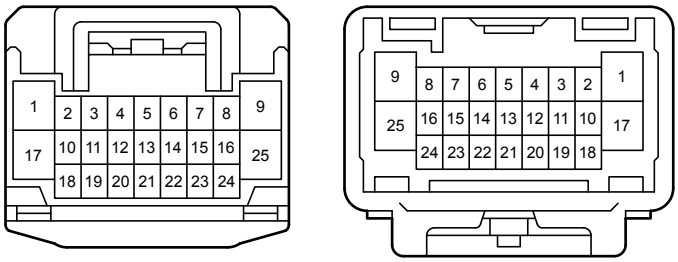

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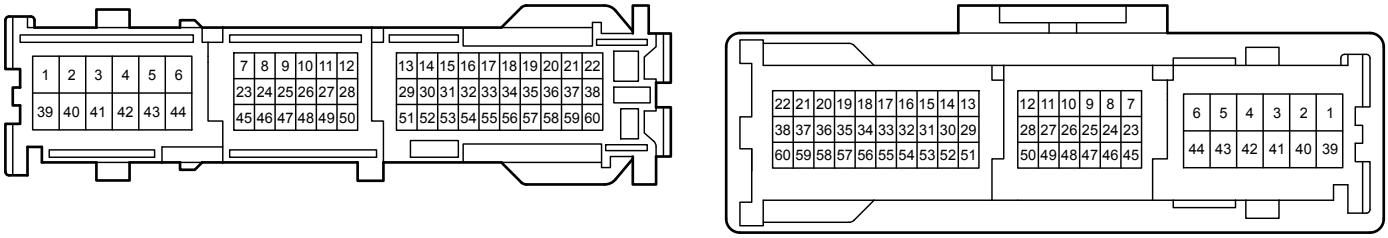

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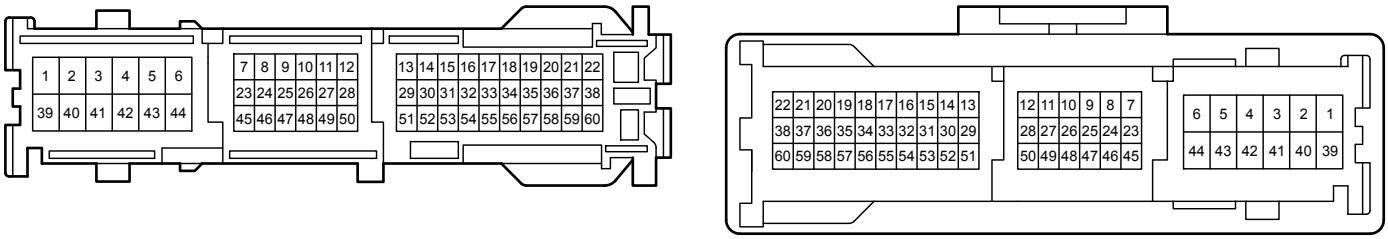

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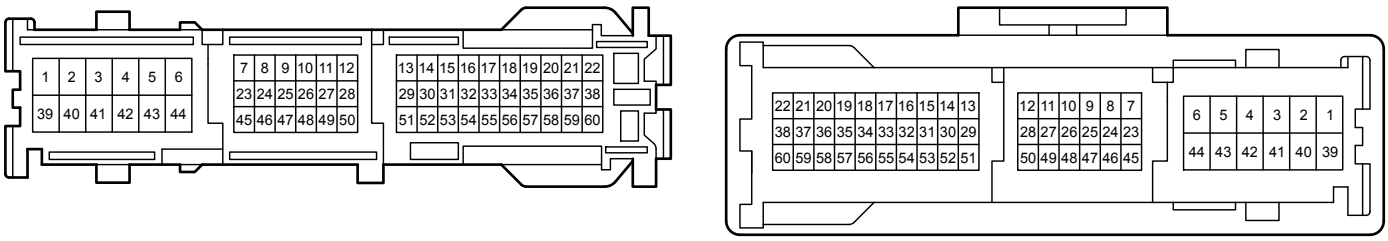

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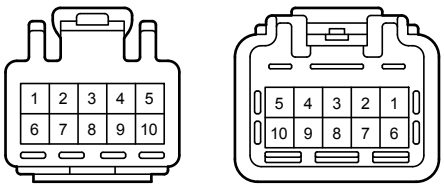

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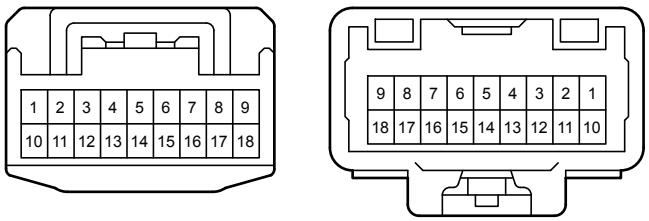

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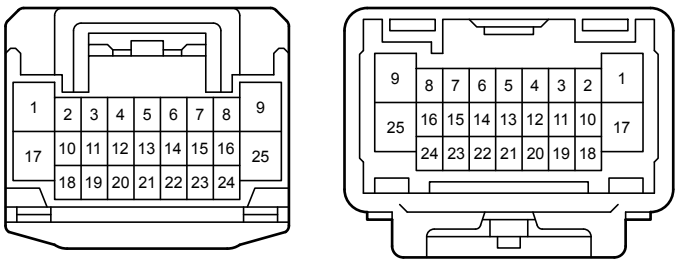

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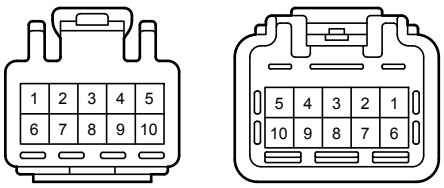

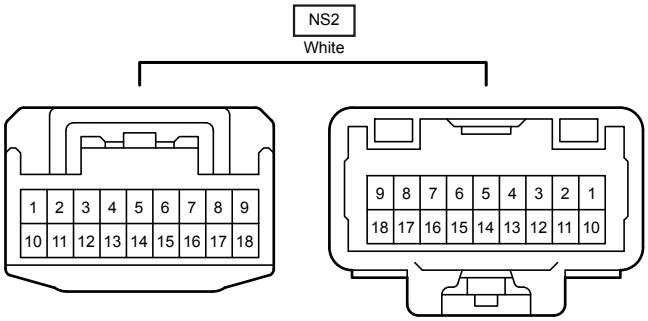
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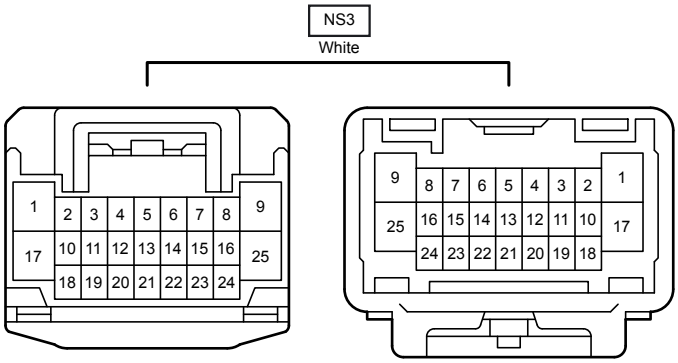
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