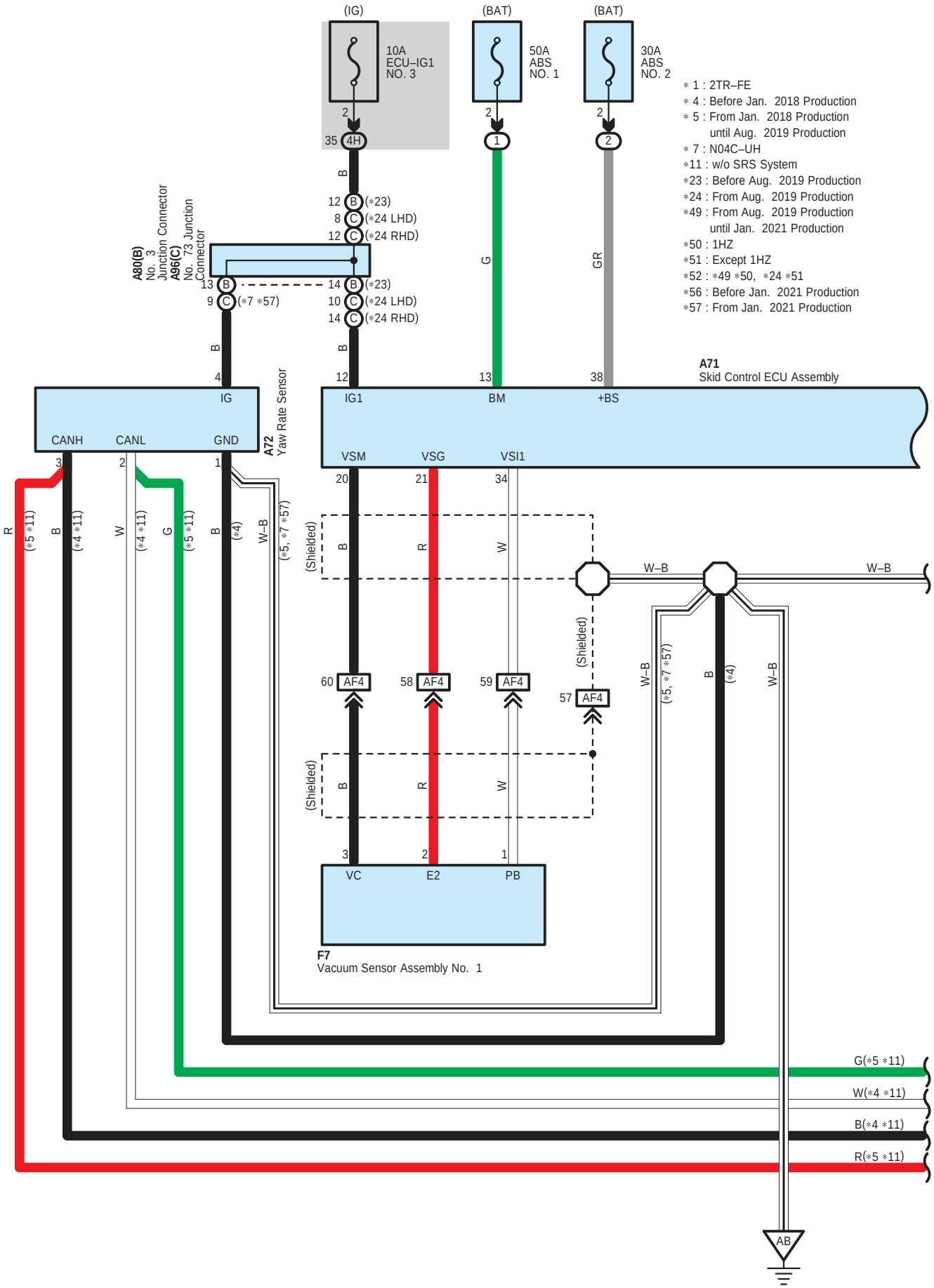
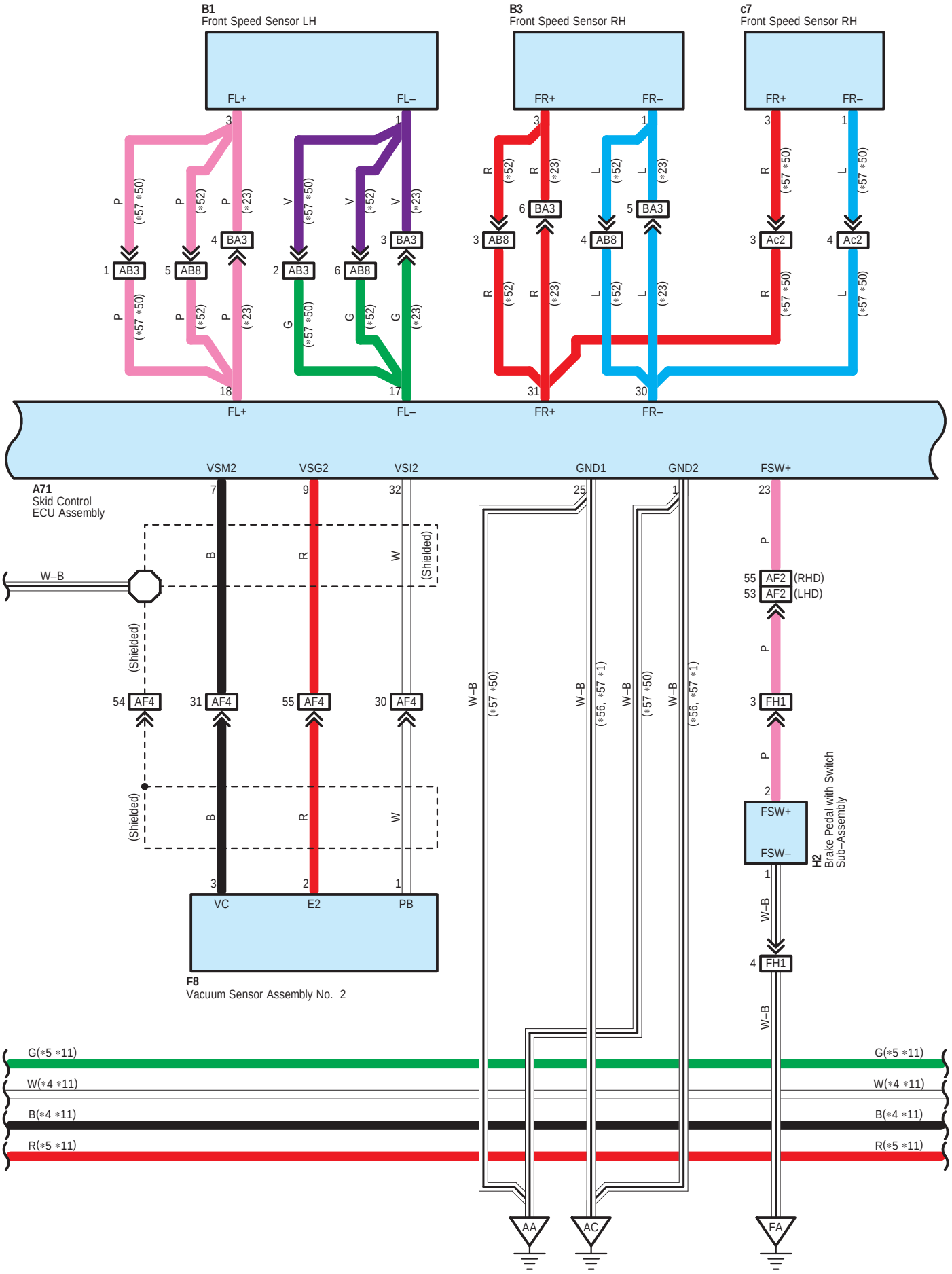
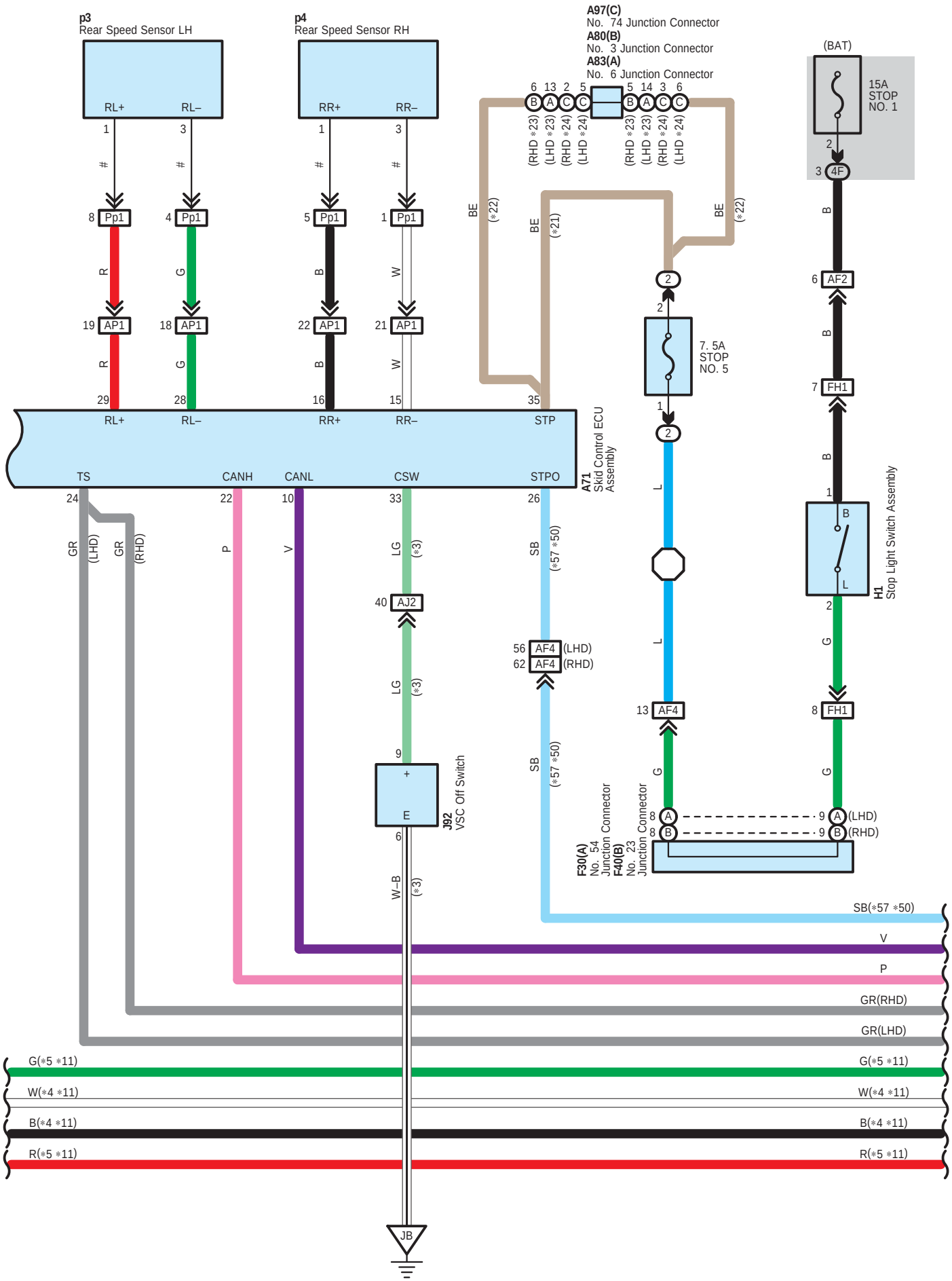
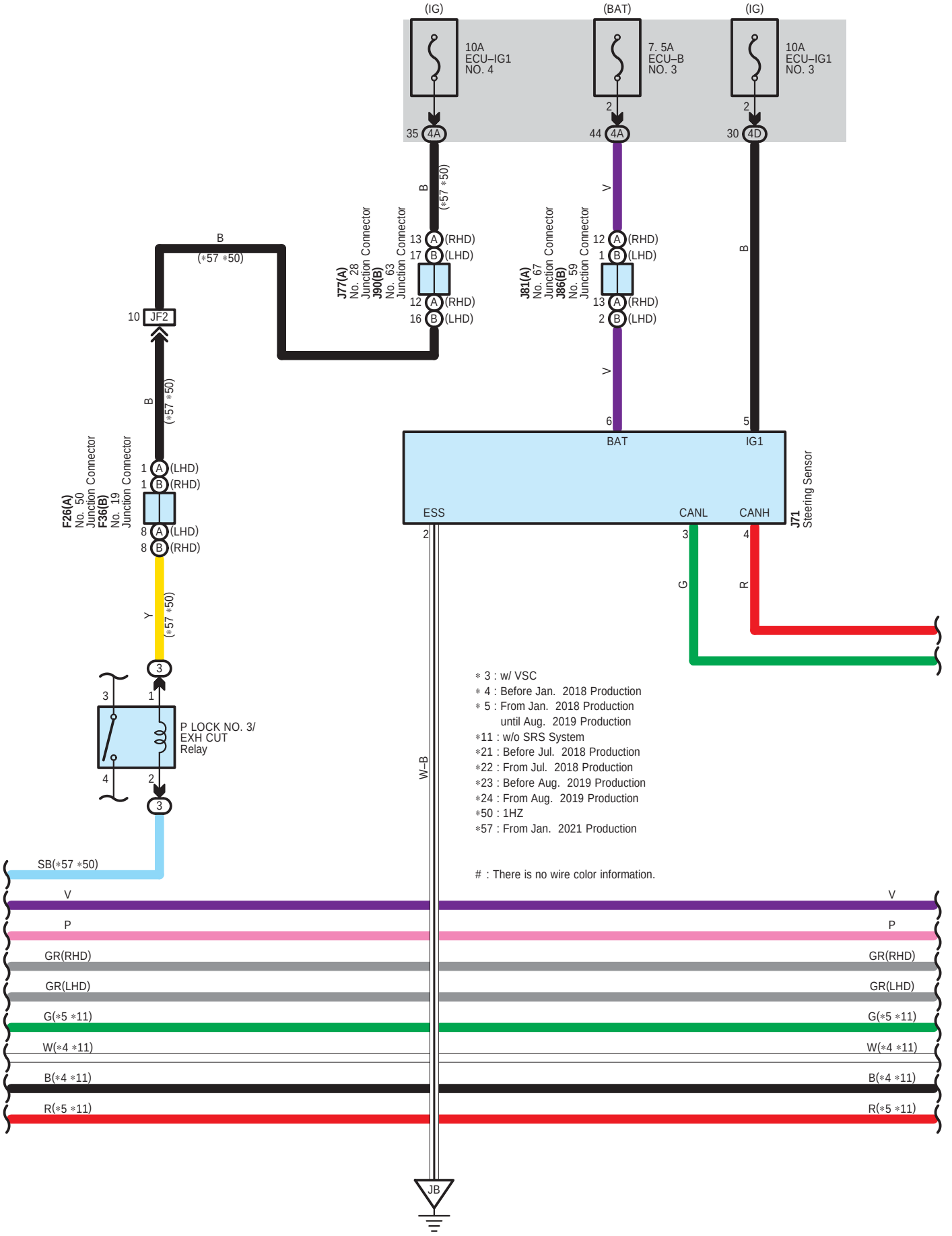
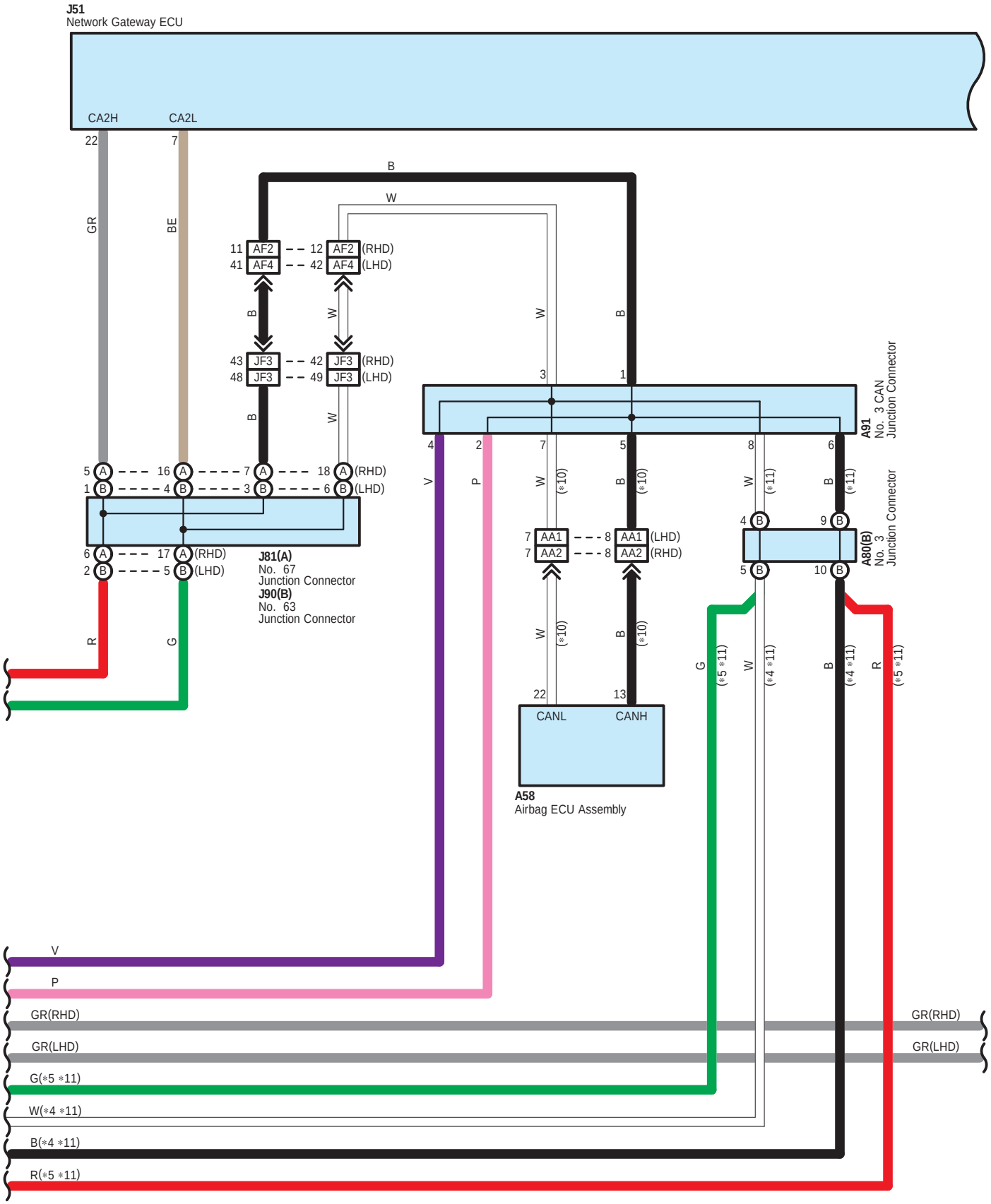
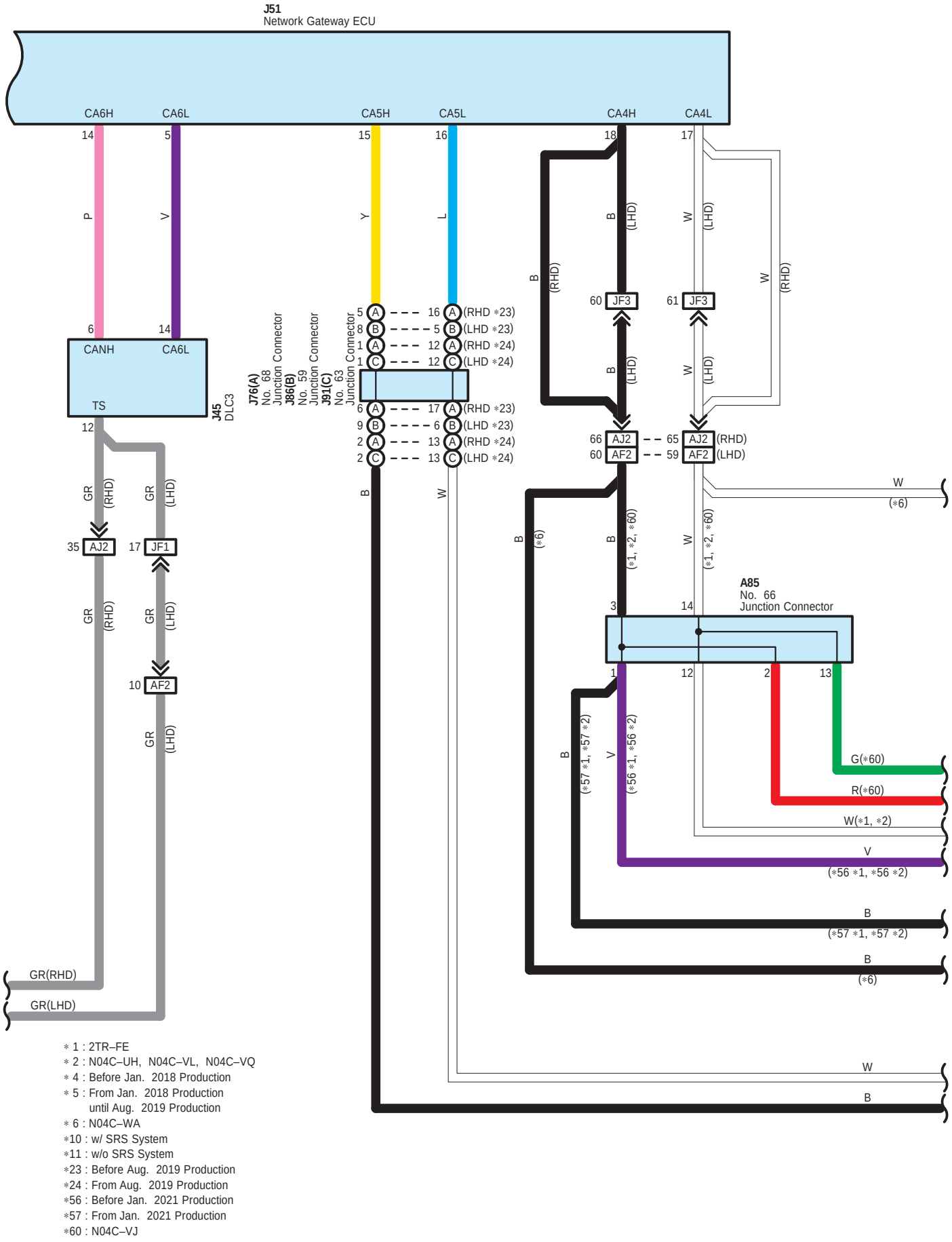

(IG)
(BAT)
(BAT)
10A
ECU–IG1
NO. 3
50A
ABS
NO. 1
30A
ABS
NO. 2
∗ 1 : 2TR–FE
∗ 4 : Before Jan. 2018 Production
∗ 5 : From Jan. 2018 Production until Aug. 2019 Production
∗ 7 : N04C–UH
∗11 : w/o SRS System
∗23 : Before Aug. 2019 Production
∗24 : From Aug. 2019 Production
∗49 : From Aug. 2019 Production until Jan. 2021 Production
∗50 : 1HZ
∗51 : Except 1HZ
∗52 : ∗49 ∗50, ∗24 ∗51
∗56 : Before Jan. 2021 Production
∗57 : From Jan. 2021 Production
A80(B) No. 3 Junction Connector
A96(C) No. 73 Junction Connector
A71
Skid Control ECU Assembly
A72
Yaw Rate Sensor
IG
IG1
BM
+BS
CANH
CANL
GND
VSM
VSG
VSI1
(Shielded)
W–B
AF4
F7
Vacuum Sensor Assembly No. 1
VC
E2
PB
G(∗5 ∗11)
W(∗4 ∗11)
B(∗4 ∗11)
R(∗5 ∗11)
AB


B1
Front Speed Sensor LH
FL+
FL–
B3
Front Speed Sensor RH
FR+
FR–
c7
Front Speed Sensor RH
FR+
FR–
AB3
AB8
BA3
Ac2
FL+
FL–
FR+
FR–
VSM2
VSG2
VSI2
GND1
GND2
FSW+
A71
Skid Control
ECU Assembly
W–B
(Shielded)
AF4
AF2 (RHD)
AF2 (LHD)
FH1
FSW+
FSW–
H2
Brake Pedal with Switch
Sub–Assembly
VC
E2
PB
F8
Vacuum Sensor Assembly No. 2
G(*5 *11)
W(*4 *11)
B(*4 *11)
R(*5 *11)
AA
AC
FA

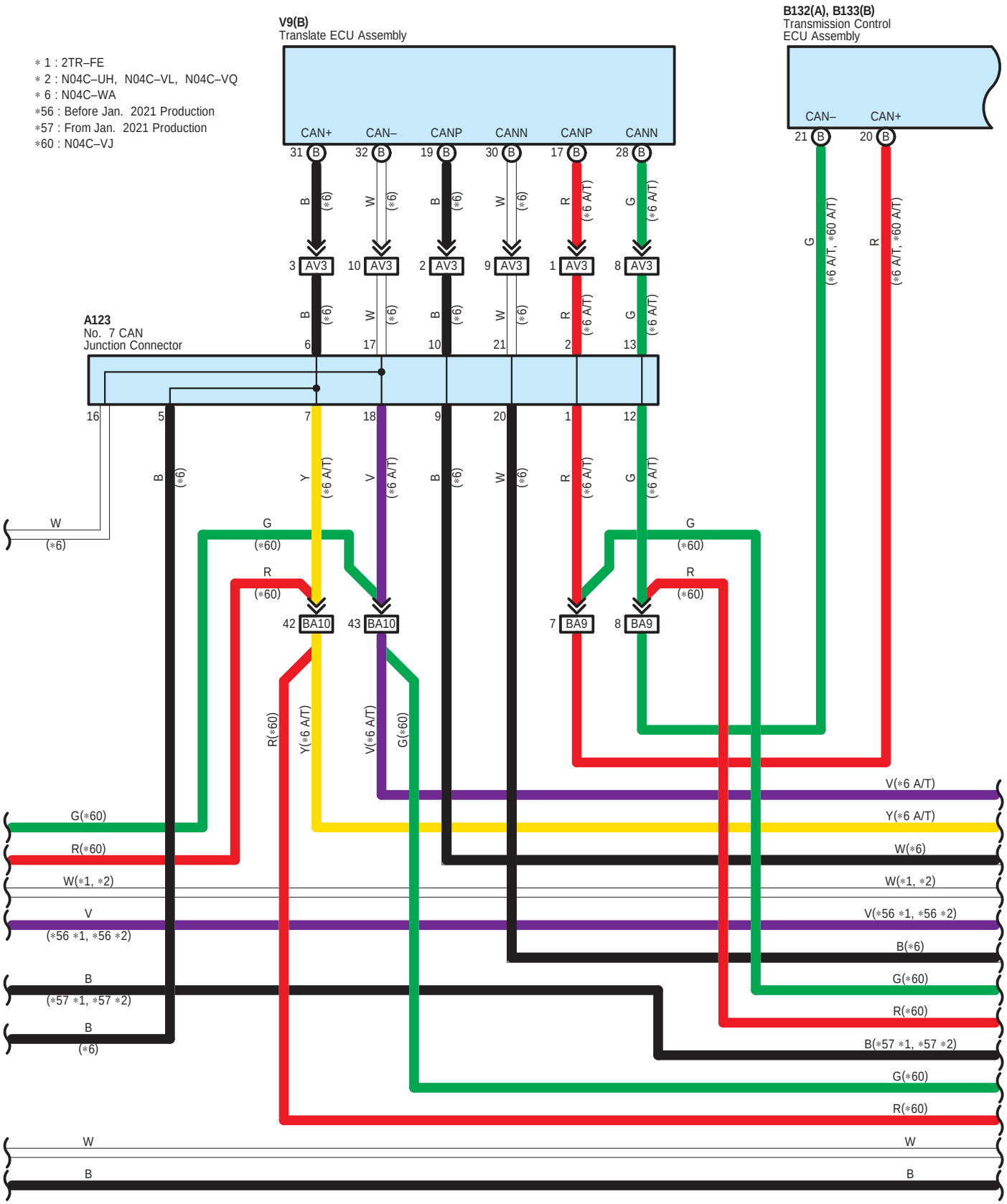

p3
Rear Speed Sensor LH
RL+
RL–
p4
Rear Speed Sensor RH
RR+
RR–
A97(C)
No. 74 Junction Connector
A80(B)
No. 3 Junction Connector
A83(A)
No. 6 Junction Connector
(BAT)
15A
STOP
NO. 1
7. 5A
STOP
NO. 5
A71
Skid Control ECU
Assembly
H1
Stop Light Switch Assembly
J92
VSC Off Switch
F30(A)
No. 54
Junction Connector
F40(B)
No. 23
Junction Connector
TS
CANH
CANL
CSW
STPO
STP
JB
SB(*57 *50)
V
P
GR(RHD)
GR(LHD)
G(*5 *11)
W(*4 *11)
B(*4 *11)
R(*5 *11)

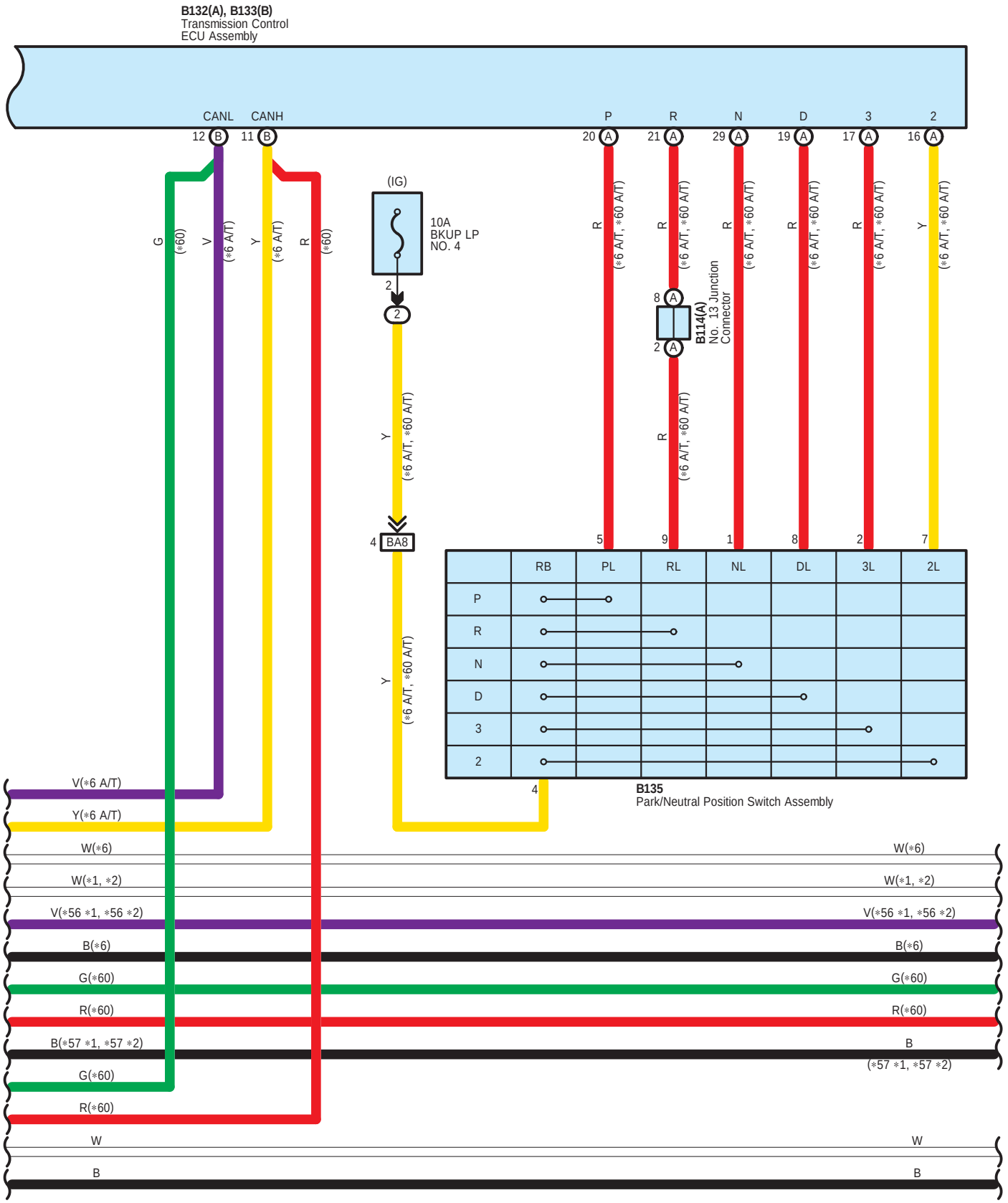

(IG)
(BAT)
(IG)
10A
ECU–IG1
NO. 4
7. 5A
ECU–B
NO. 3
10A
ECU–IG1
NO. 3
35 4A
44 4A
30 4D
B
(*57 *50)
V
B
J77(A)
No. 28
Junction Connector
J90(B)
No. 63
Junction Connector
13 A (RHD)
17 B (LHD)
12 A (RHD)
16 B (LHD)
J81(A)
No. 67
Junction Connector
J86(B)
No. 59
Junction Connector
12 A (RHD)
1 B (LHD)
13 A (RHD)
2 B (LHD)
B
(*57 *50)
10 JF2
V
6
5
BAT
IG1
B
(*57 *50)
F26(A)
No. 50
Junction Connector
F36(B)
No. 19
Junction Connector
1 A (LHD)
1 B (RHD)
8 A (LHD)
8 B (RHD)
ESS
CANL
CANH
J71
Steering Sensor
2
3
4
G
R
Y
(*57 *50)
3
3
1
P LOCK NO. 3/
EXH CUT
Relay
4
2
3
W–B
SB(*57 *50)
V
P
GR(RHD)
GR(LHD)
G(*5 *11)
W(*4 *11)
B(*4 *11)
R(*5 *11)
V
P
GR(RHD)
GR(LHD)
G(*5 *11)
W(*4 *11)
B(*4 *11)
R(*5 *11)
JB
* 3 : w/ VSC
* 4 : Before Jan. 2018 Production
* 5 : From Jan. 2018 Production
until Aug. 2019 Production
*11 : w/o SRS System
*21 : Before Jul. 2018 Production
*22 : From Jul. 2018 Production
*23 : Before Aug. 2019 Production
*24 : From Aug. 2019 Production
*50 : 1HZ
*57 : From Jan. 2021 Production
: There is no wire color information.

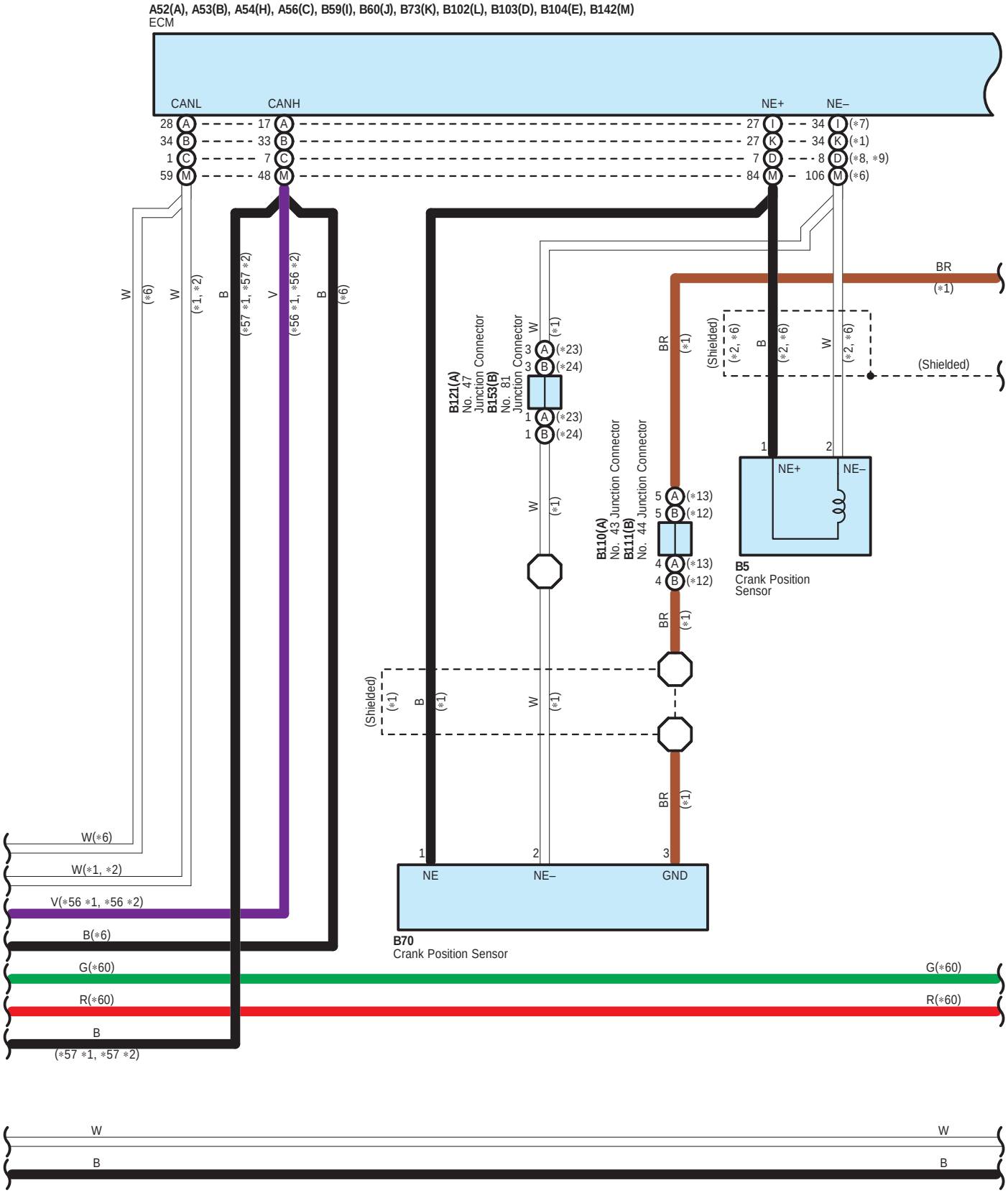

J51
Network Gateway ECU
CA2H
CA2L
22
7
GR
BE
B
W
11 AF2 -- 12 AF2 (RHD)
41 AF4 -- 42 AF4 (LHD)
43 JF3 -- 42 JF3 (RHD)
48 JF3 -- 49 JF3 (LHD)
5 A -- 16 A -- 7 A -- 18 A (RHD)
1 B -- 4 B -- 3 B -- 6 B (LHD)
6 A -- 17 A (RHD)
2 B -- 5 B (LHD)
J81(A)
No. 67
Junction Connector
J90(B)
No. 63
Junction Connector
R
G
A91
No. 3 CAN
Junction Connector
A80(B)
No. 3
Junction Connector
4 2 7 5 8 6
3 1
V
P
W
B
(*10)
(*11)
7 AA1 -- 8 AA1 (LHD)
7 AA2 -- 8 AA2 (RHD)
4 B 9 B
5 B 10 B
22
13
CANL
CANH
A58
Airbag ECU Assembly
G (*5 *11)
W (*4 *11)
B (*4 *11)
R (*5 *11)
V
P
GR(RHD)
GR(LHD)
G(*5 *11)
W(*4 *11)
B(*4 *11)
R(*5 *11)

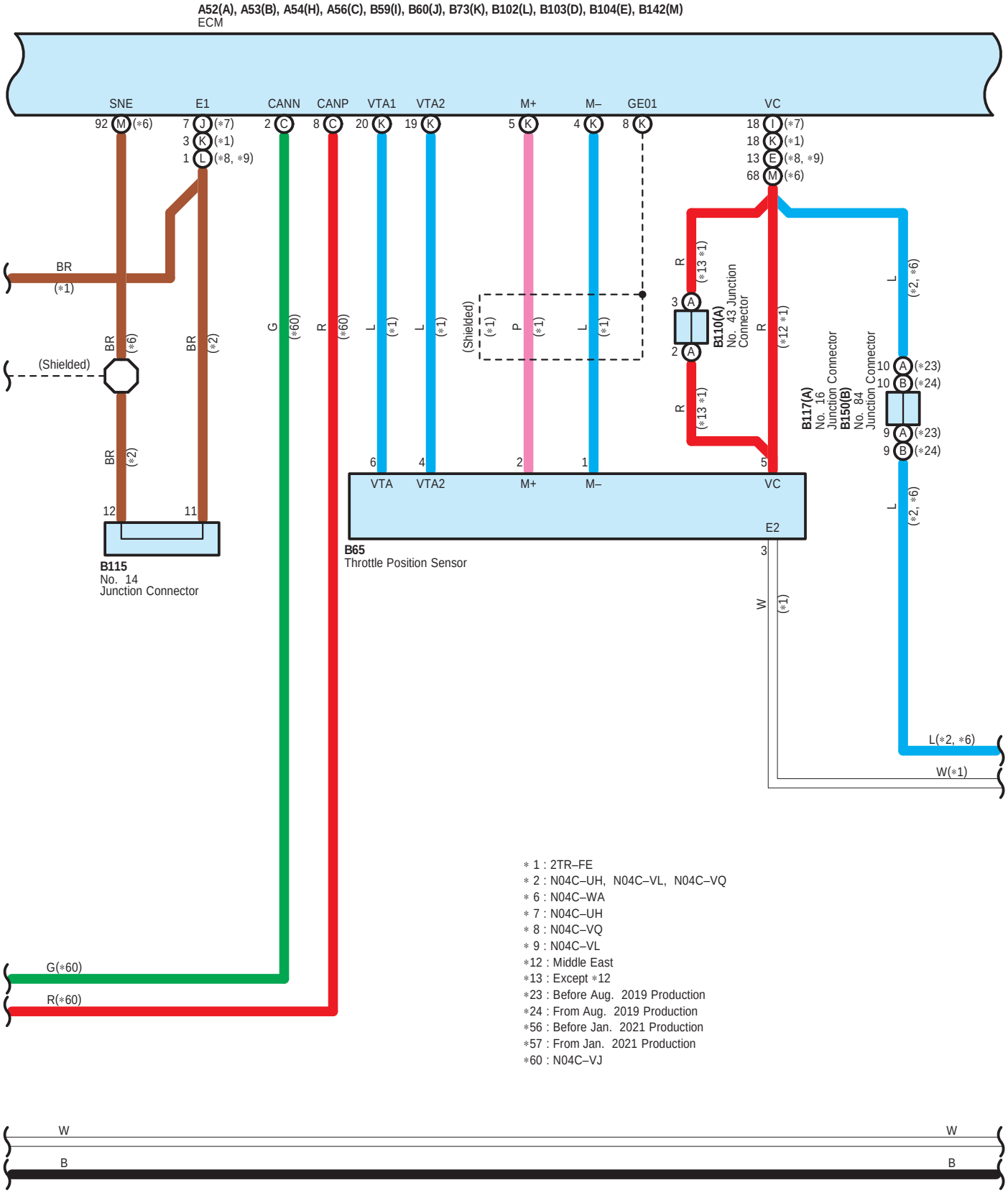


∗ 1 : 2TR–FE
∗ 2 : N04C–UH, N04C–VL, N04C–VQ
∗ 4 : Before Jan. 2018 Production
∗ 5 : From Jan. 2018 Production until Aug. 2019 Production
∗ 6 : N04C–WA
∗10 : w/ SRS System
∗11 : w/o SRS System
∗23 : Before Aug. 2019 Production
∗24 : From Aug. 2019 Production
∗56 : Before Jan. 2021 Production
∗57 : From Jan. 2021 Production
∗60 : N04C–VJ

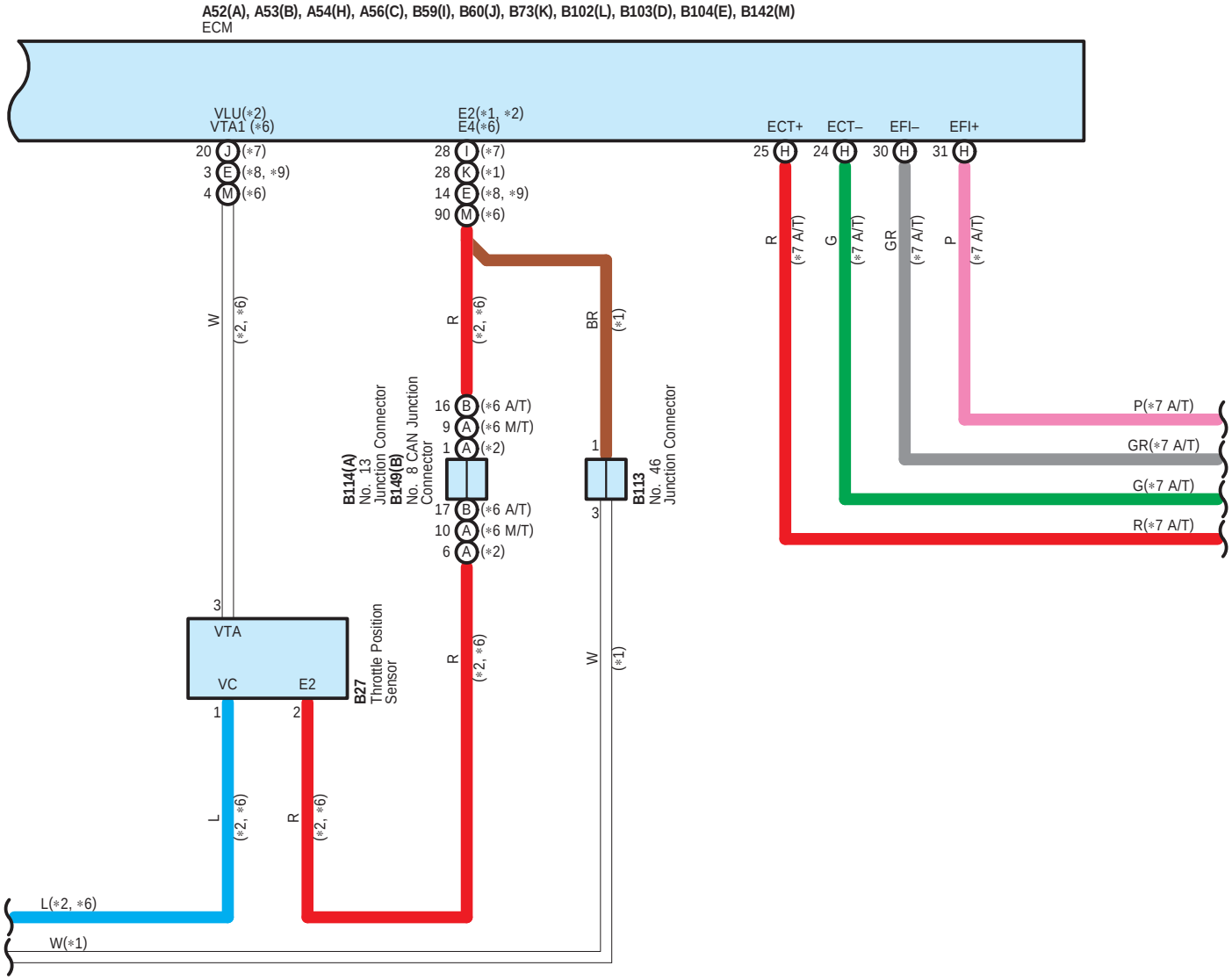

∗ 1 : 2TR–FE
∗ 2 : N04C–UH, N04C–VL, N04C–VQ
∗ 6 : N04C–WA
∗56 : Before Jan. 2021 Production
∗57 : From Jan. 2021 Production
∗60 : N04C–VJ
V9(B)
Translate ECU Assembly
B132(A), B133(B)
Transmission Control ECU Assembly
CAN+
CAN–
CANP
CANN
CANP
CANN
CAN–
CAN+
A123
No. 7 CAN Junction Connector
AV3
BA10
BA9
(∗6)
(∗6 A/T)
(∗60)
(∗6 A/T, ∗60 A/T)
W(∗6)
G(∗60)
R(∗60)
W(∗1, ∗2)
V(∗56 ∗1, ∗56 ∗2)
B(∗57 ∗1, ∗57 ∗2)
B(∗6)
Y(∗6 A/T)
V(∗6 A/T)
W
B


B132(A), B133(B)
Transmission Control
ECU Assembly
CANL
CANH
12 B
11 B
(IG)
10A
BKUP LP
NO. 4
2
2
4 BA8
G (*60)
V (*6 A/T)
Y (*6 A/T)
R (*60)
Y (*6 A/T, *60 A/T)
Y (*6 A/T, *60 A/T)
P
R
N
D
3
2
20 A
21 A
29 A
19 A
17 A
16 A
R (*6 A/T, *60 A/T)
R (*6 A/T, *60 A/T)
R (*6 A/T, *60 A/T)
R (*6 A/T, *60 A/T)
R (*6 A/T, *60 A/T)
Y (*6 A/T, *60 A/T)
8 A
2 A
B114(A)
No. 13 Junction
Connector
R (*6 A/T, *60 A/T)
5
9
1
8
2
7
RB
PL
RL
NL
DL
3L
2L
P
R
N
D
3
2
4
B135
Park/Neutral Position Switch Assembly
V(*6 A/T)
Y(*6 A/T)
W(*6)
W(*1, *2)
V(*56 *1, *56 *2)
B(*6)
G(*60)
R(*60)
B(*57 *1, *57 *2)
G(*60)
R(*60)
W
B
W(*6)
W(*1, *2)
V(*56 *1, *56 *2)
B(*6)
G(*60)
R(*60)
B
(*57 *1, *57 *2)
W
B


A52(A), A53(B), A54(H), A56(C), B59(I), B60(J), B73(K), B102(L), B103(D), B104(E), B142(M)
ECM
CANL
CANH
NE+
NE–
28 A
34 B
1 C
59 M
17 A
33 B
7 C
48 M
27 I
27 K
7 D
84 M
34 I (*7)
34 K (*1)
8 D (*8, *9)
106 M (*6)
W (*6)
W (*1, *2)
B (*57 *1, *57 *2)
V (*56 *1, *56 *2)
B (*6)
BR (*1)
(Shielded)
(*2, *6)
B121(A)
No. 47 Junction Connector
B153(B)
No. 81 Junction Connector
3 A (*23)
3 B (*24)
1 A (*23)
1 B (*24)
W (*1)
B110(A)
No. 43 Junction Connector
B111(B)
No. 44 Junction Connector
5 A (*13)
5 B (*12)
4 A (*13)
4 B (*12)
B5
Crank Position Sensor
B70
Crank Position Sensor
1 NE
2 NE–
3 GND
W(*6)
W(*1, *2)
V(*56 *1, *56 *2)
B(*6)
G(*60)
R(*60)
B
(*57 *1, *57 *2)
W
B

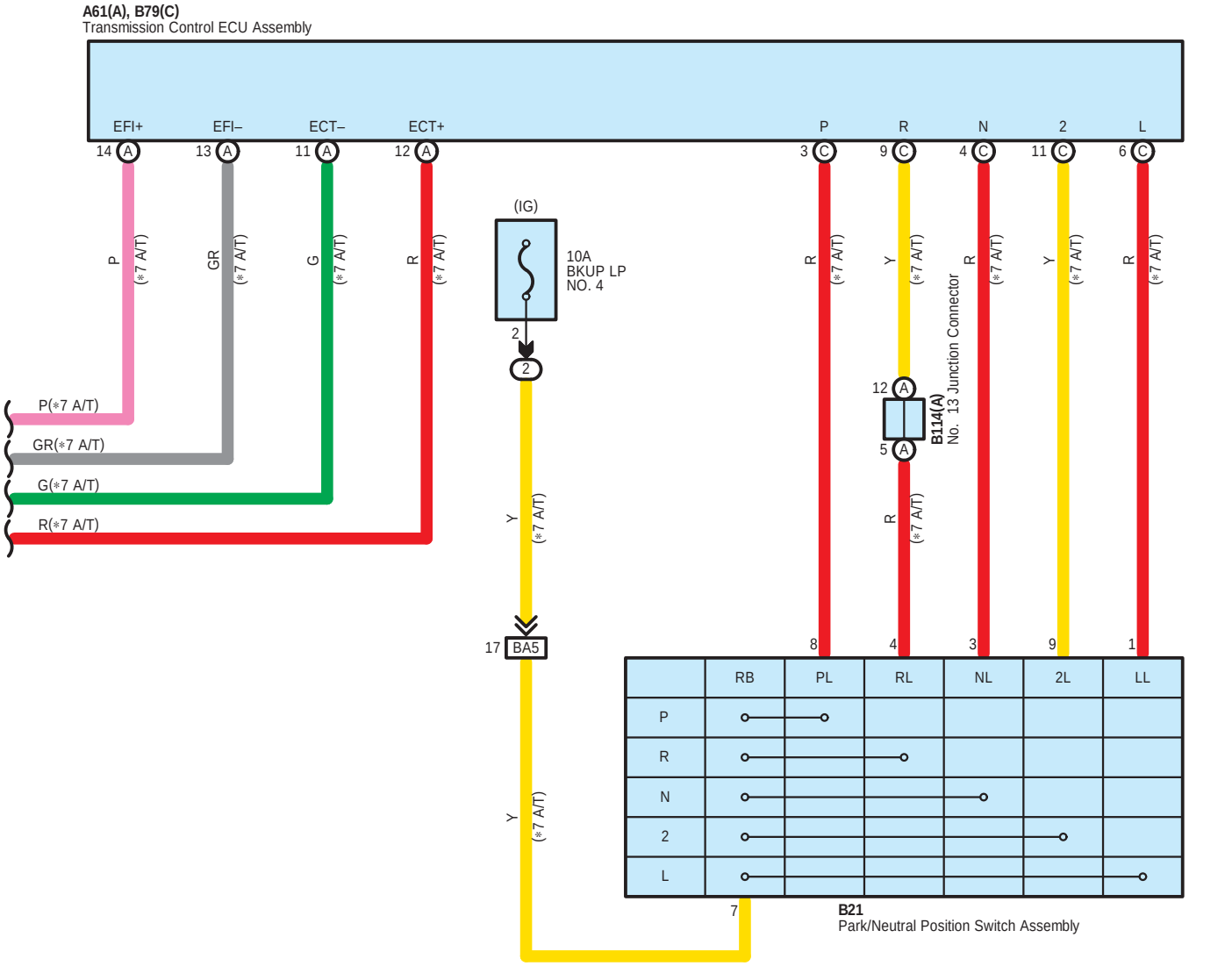


∗ 1 : 2TR–FE
∗ 2 : N04C–UH, N04C–VL, N04C–VQ
∗ 6 : N04C–WA
∗ 7 : N04C–UH
∗ 8 : N04C–VQ
∗ 9 : N04C–VL
∗12 : Middle East
∗13 : Except ∗12
∗23 : Before Aug. 2019 Production
∗24 : From Aug. 2019 Production
∗56 : Before Jan. 2021 Production
∗57 : From Jan. 2021 Production
∗60 : N04C–VJ

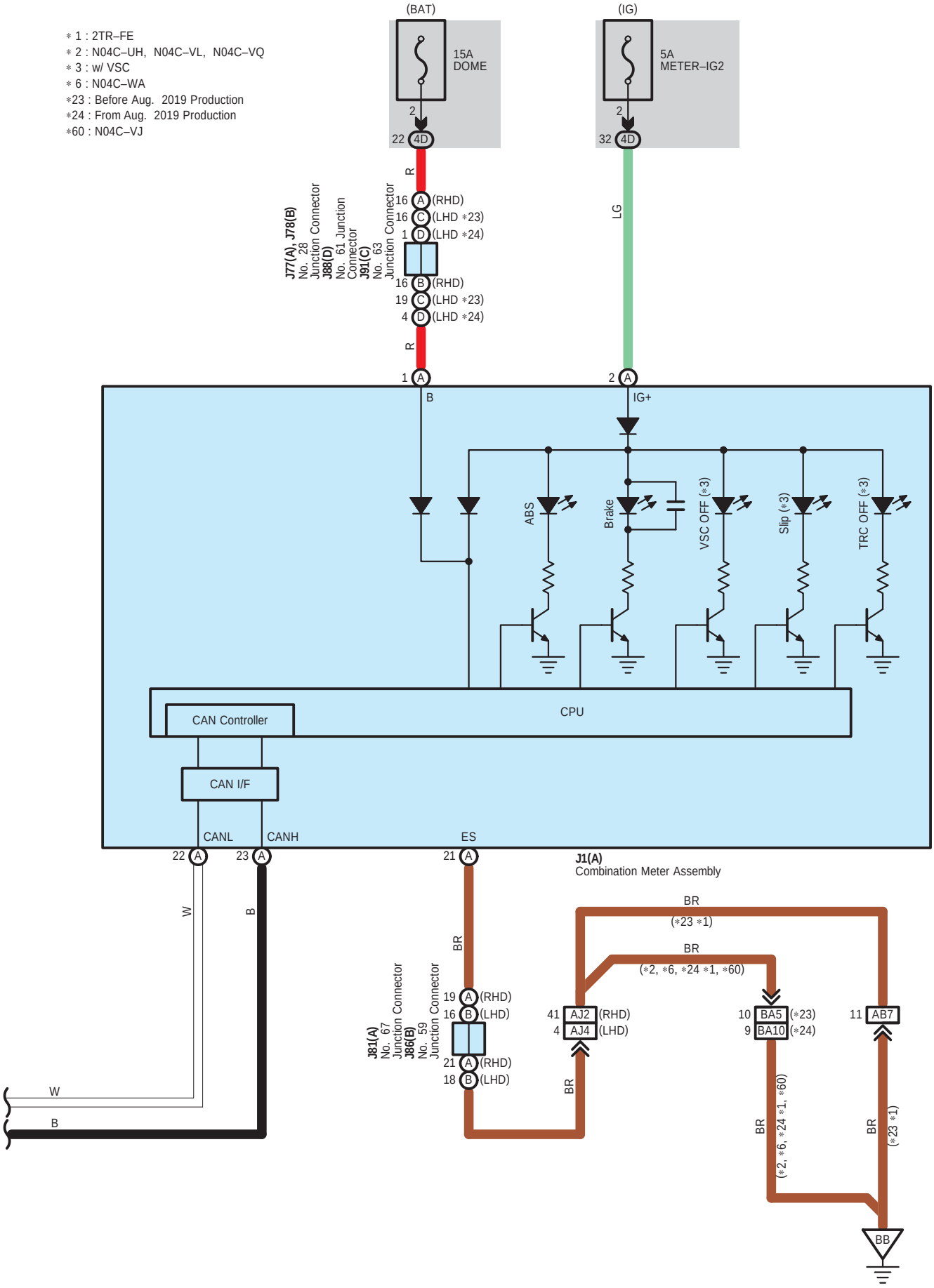


∗ 1 : 2TR–FE
∗ 2 : N04C–UH, N04C–VL, N04C–VQ
∗ 6 : N04C–WA
∗ 7 : N04C–UH
∗ 8 : N04C–VQ
∗ 9 : N04C–VL

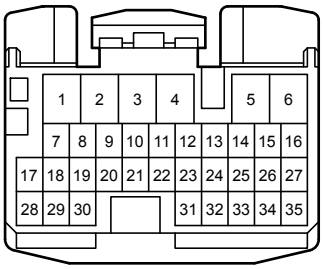



A61(A), B79(C)
Transmission Control ECU Assembly
EFI+
EFI–
ECT–
ECT+
P
R
N
2
L
14 A
13 A
11 A
12 A
3 C
9 C
4 C
11 C
6 C
P (*7 A/T)
GR (*7 A/T)
G (*7 A/T)
R (*7 A/T)
P(*7 A/T)
GR(*7 A/T)
G(*7 A/T)
R(*7 A/T)
(IG)
10A
BKUP LP
NO. 4
2
2
Y (*7 A/T)
17 BA5
Y (*7 A/T)
R (*7 A/T)
Y (*7 A/T)
R (*7 A/T)
Y (*7 A/T)
R (*7 A/T)
12 A
5 A
B114(A)
No. 13 Junction Connector
8
4
3
9
1
RB
PL
RL
NL
2L
LL
P
R
N
2
L
7
B21
Park/Neutral Position Switch Assembly

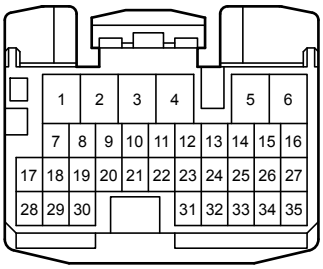

W
W
B
B


∗1 : 2TR–FE
∗2 : N04C–UH, N04C–VL, N04C–VQ
∗3 : w/ VSC
∗6 : N04C–WA
∗23 : Before Aug. 2019 Production
∗24 : From Aug. 2019 Production
∗60 : N04C–VJ
(BAT)
15A
DOME
(IG)
5A
METER–IG2
J77(A), J78(B)
No. 28
Junction Connector
J88(D)
No. 61 Junction
Connector
J91(C)
No. 63
Junction Connector
R
LG
(RHD)
(LHD ∗23)
(LHD ∗24)
B
IG+
ABS
Brake
VSC OFF (∗3)
Slip (∗3)
TRC OFF (∗3)
CPU
CAN Controller
CAN I/F
CANL
CANH
ES
W
B
J1(A)
Combination Meter Assembly
BR
(∗23 ∗1)
(∗2, ∗6, ∗24 ∗1, ∗60)
J81(A)
No. 67
Junction Connector
J86(B)
No. 59
Junction Connector
AJ2
AJ4
BA5
BA10
AB7
BB

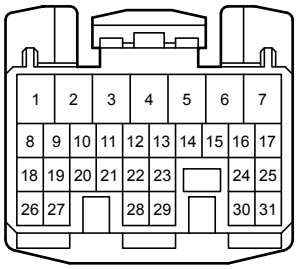
A 52
White



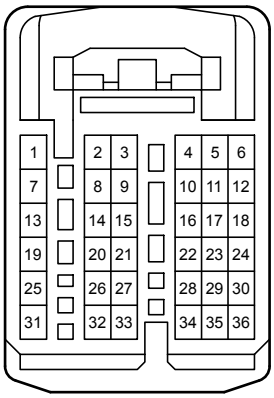
A 53
White



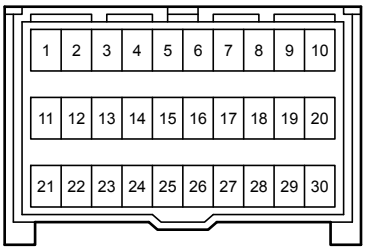
A 54
White



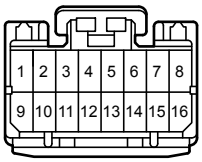
A 56
White



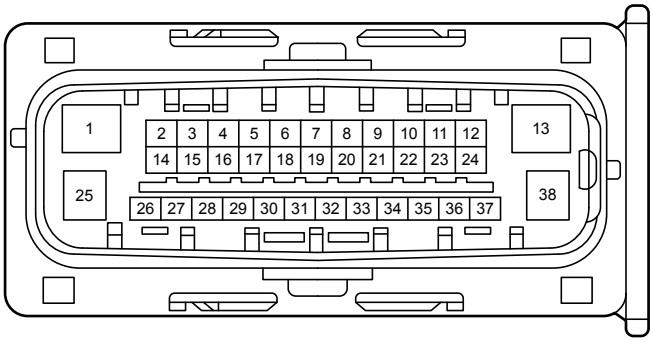
A 58
Yellow



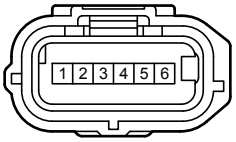
A 61
White



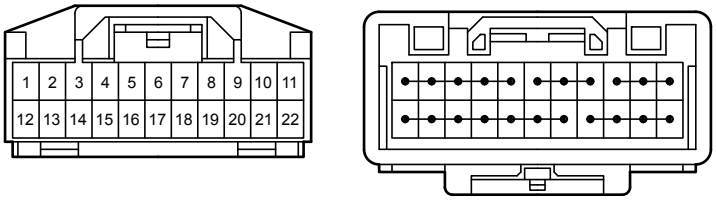
A 71
Black



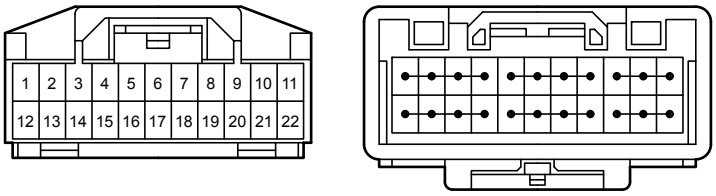
A 72
Black



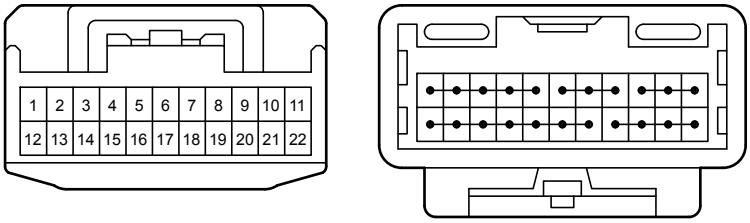
A 80
White



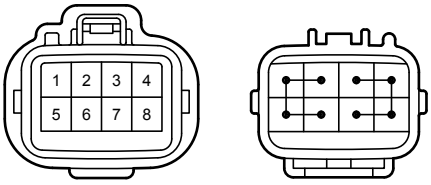
A 83
Black



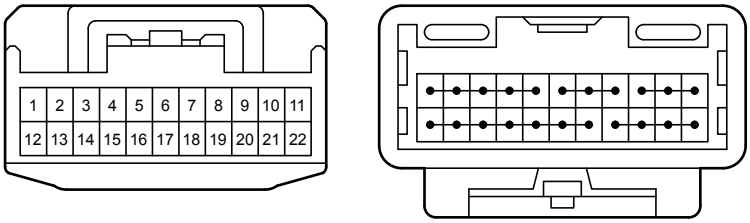
A 85
White



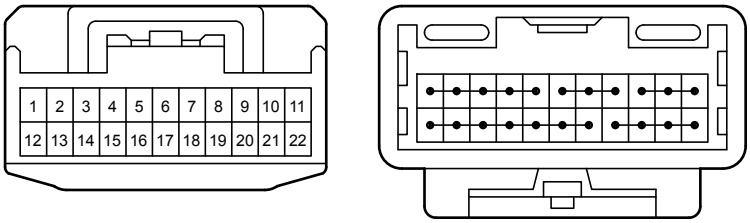
A 91
Dark Gray



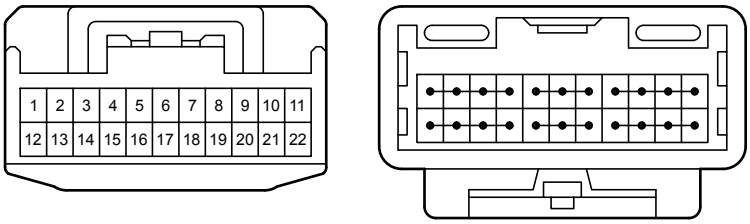
A 96
White



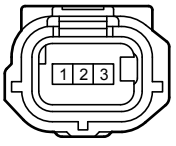
A 97
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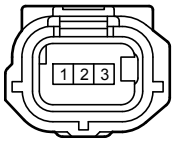
A123
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B 1
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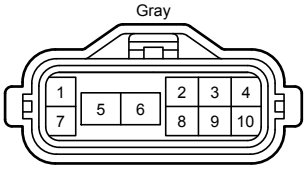
B 3
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B 5
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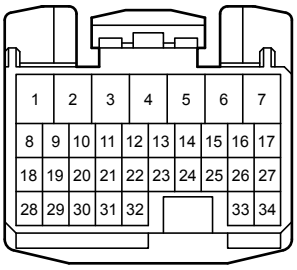
B 21
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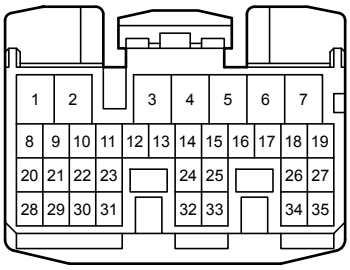
B 27
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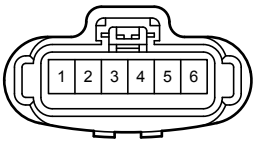
B 59
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B 60
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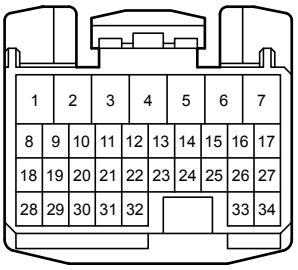
B 65
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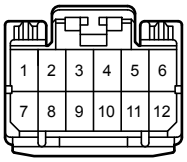
B 70
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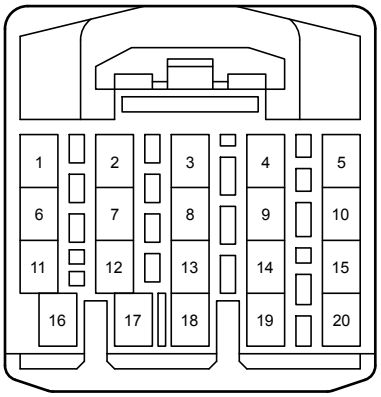
B 73
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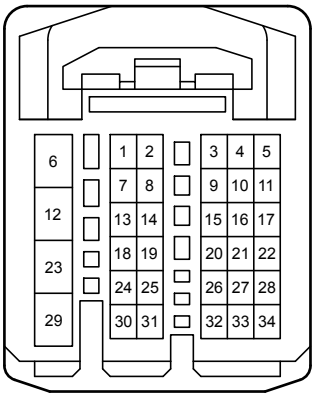
B 79
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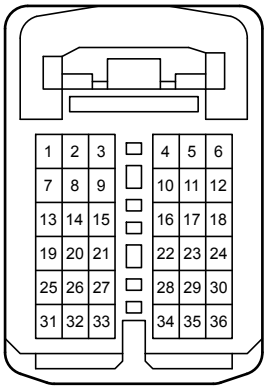
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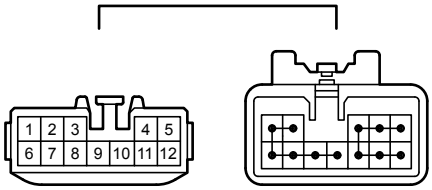
B103
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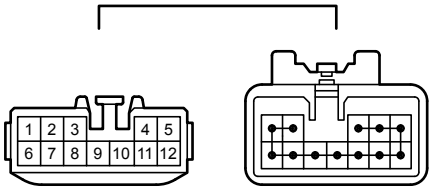
B104
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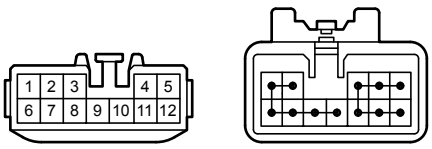
B110
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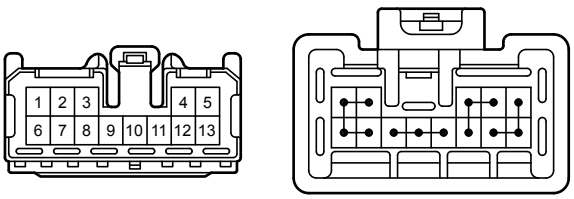
B111
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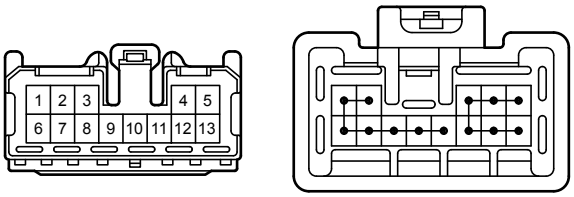
B113
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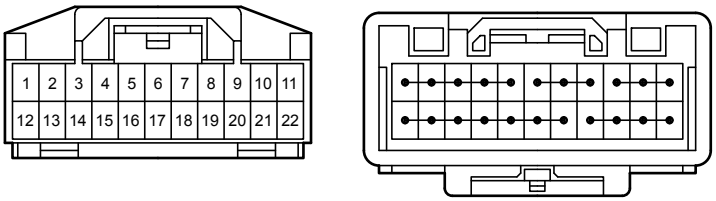
B114
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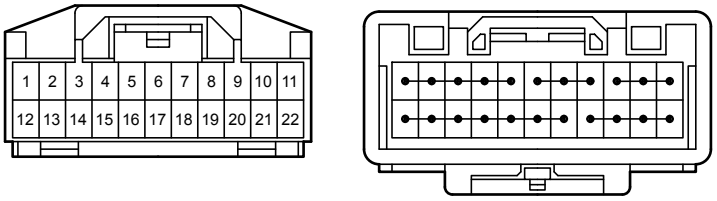
B115
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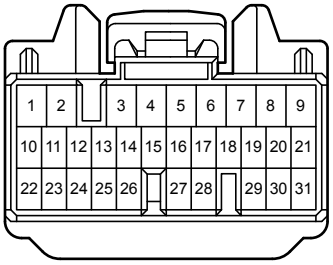
B117
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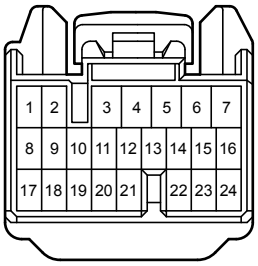
B121
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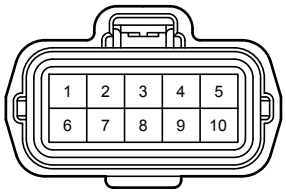
B132
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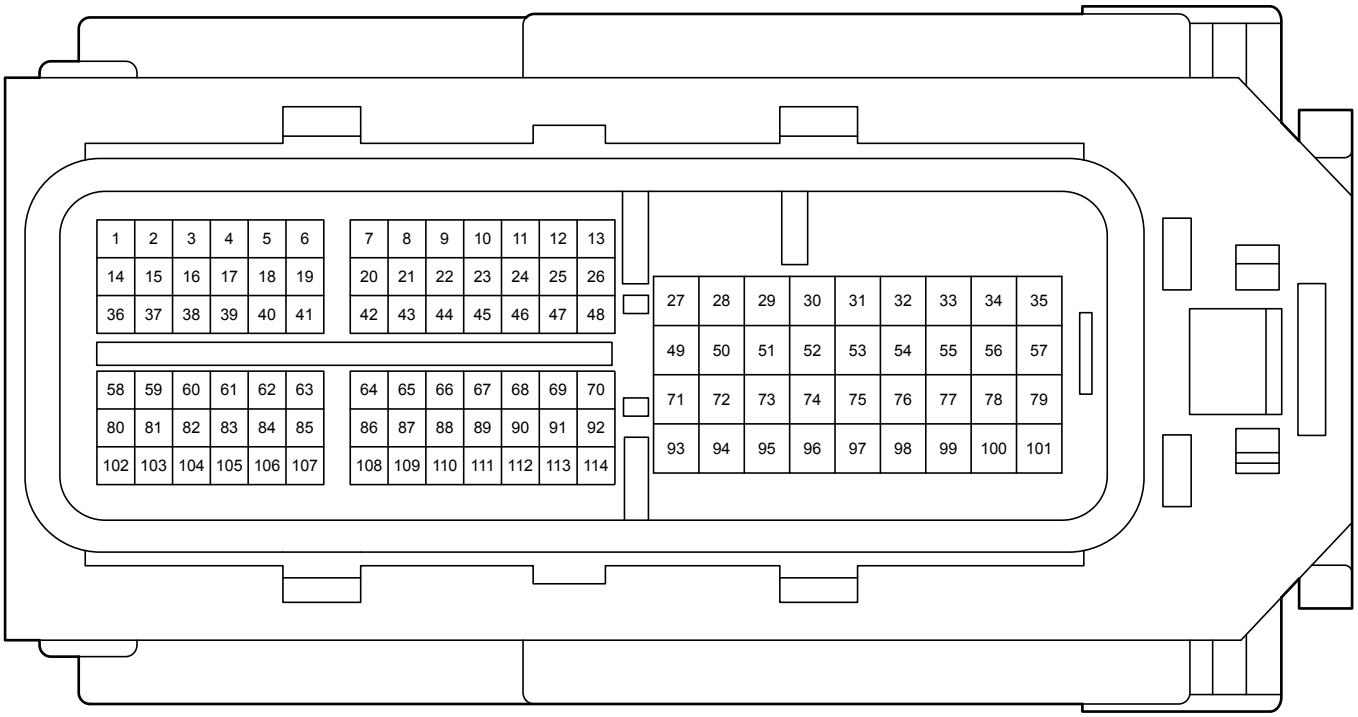
B133
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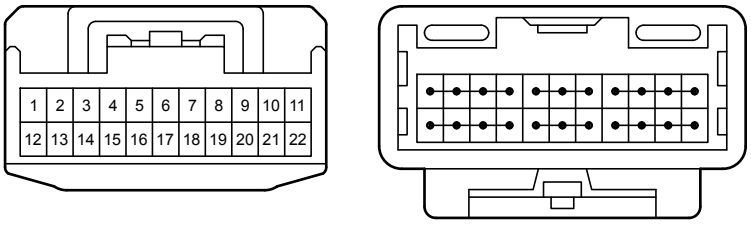
B135
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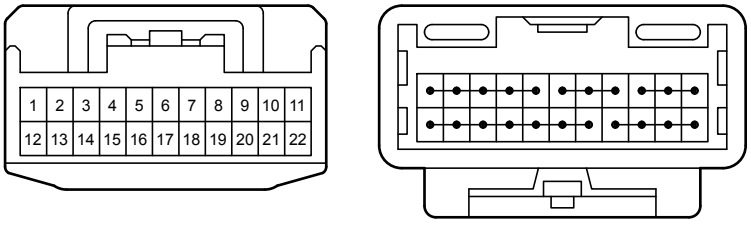
B142
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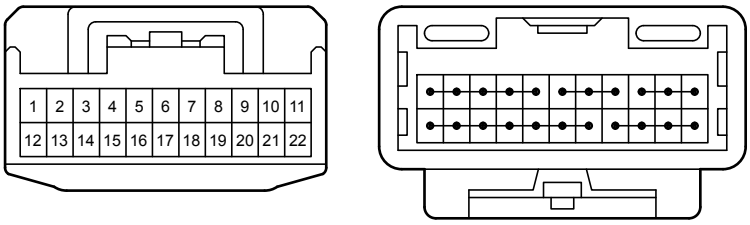
B149
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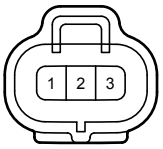
B150
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B153
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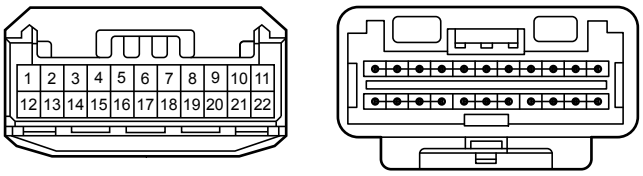
F 7
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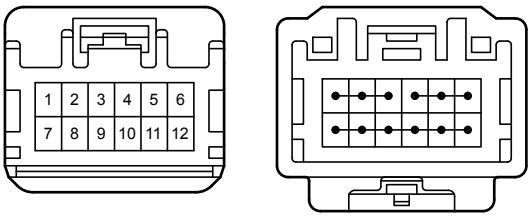
F 8
Dark Gray



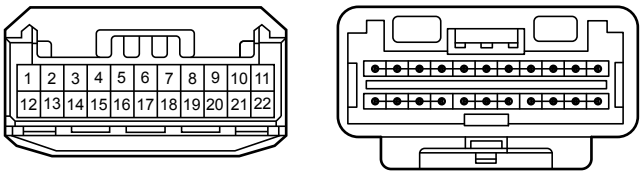
F 26
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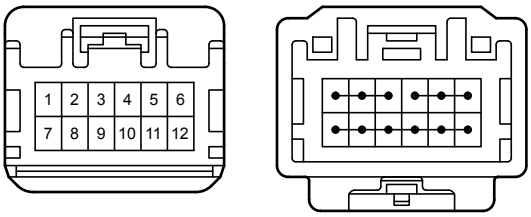
F 30
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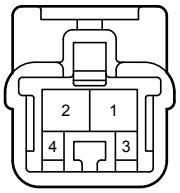
F 36
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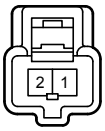
F 40
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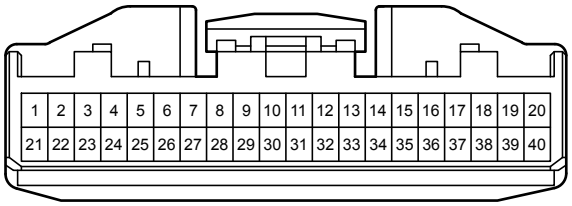
H 1
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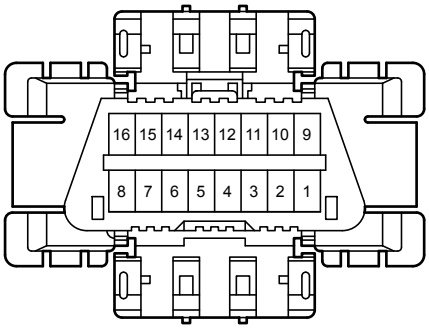
H 2
Blue



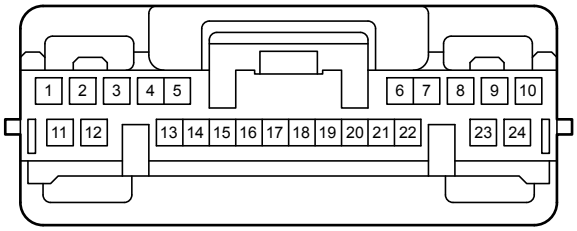
J 1
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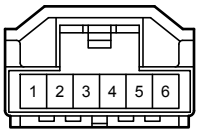
J 45
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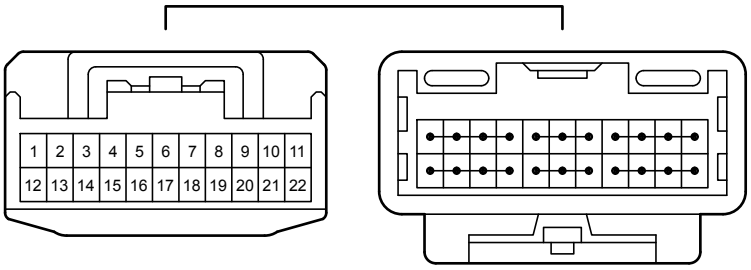
J 51
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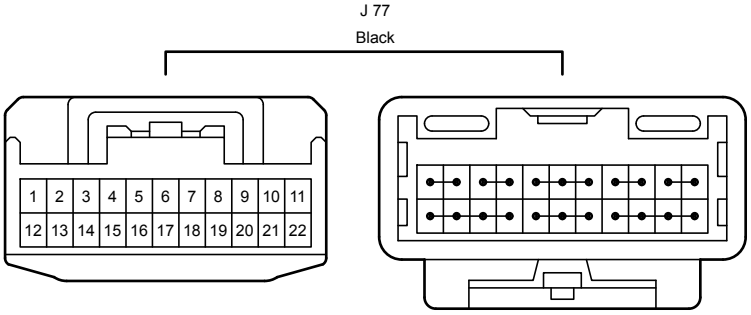
J 71
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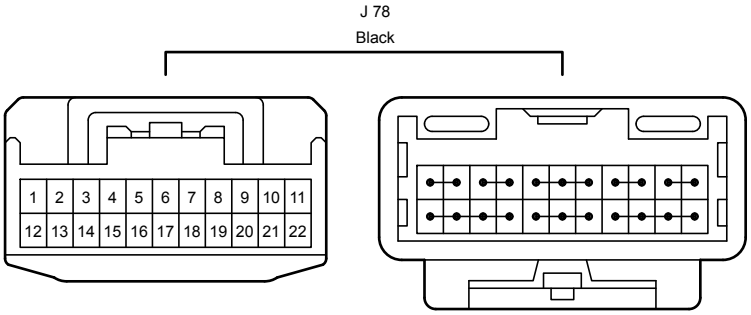
J 76
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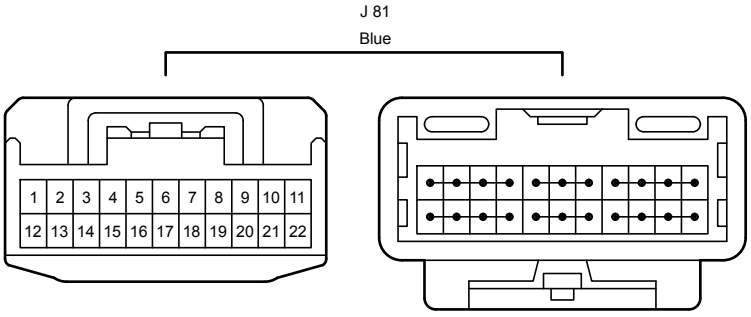
J 77
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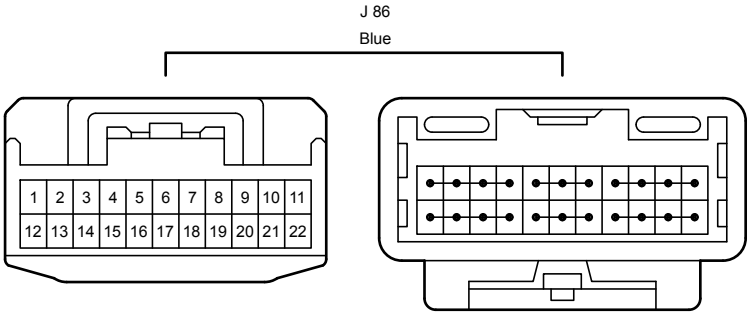
J 78
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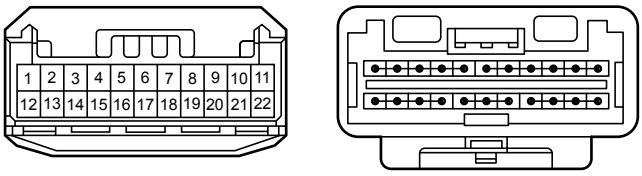
J 81
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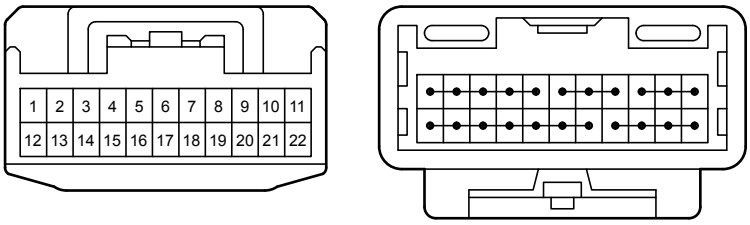
J 86
Blue



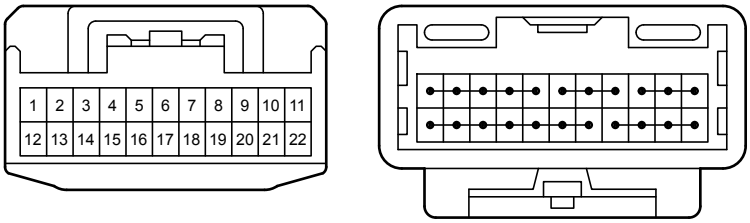
J 88
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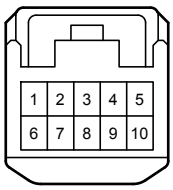
J 90
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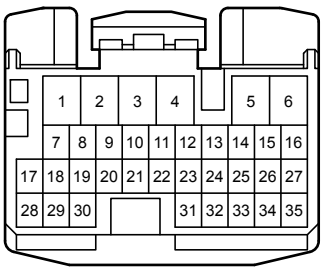
J 91
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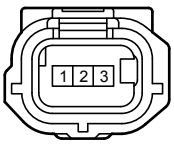
J 92
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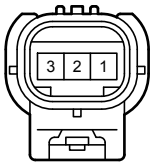
V 9
White



c 7
Black

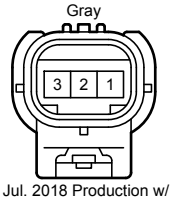


p 3
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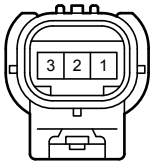
(Before Jul. 2018 Production, From Jul. 2018 Production 2TR-FE, From Jul. 2018 Production N04C-UH RHD, From Jul. 2018 Production N04C-VL w/o VSC, From Jul. 2018 Production N04C-VQ)

p 3
Gray



(From Jul. 2018 Production w/ VSC)

p 4
Black



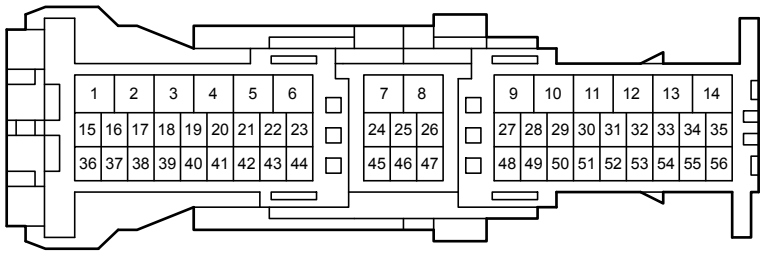
(Before Jul. 2018 Production, From Jul. 2018 Production 2TR-FE, From Jul. 2018 Production N04C-UH RHD, From Jul. 2018 Production N04C-VL w/o VSC, From Jul. 2018 Production N04C-VQ)

p 4
Gray

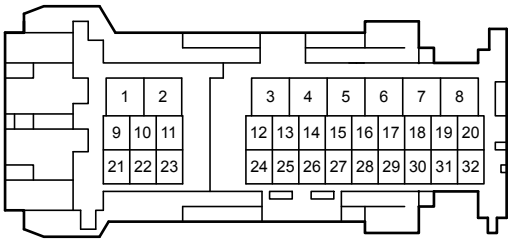


(From Jul. 2018 Production w/ VSC)

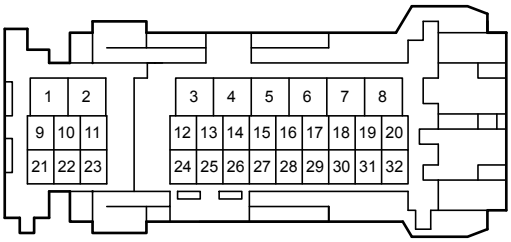
4A
White



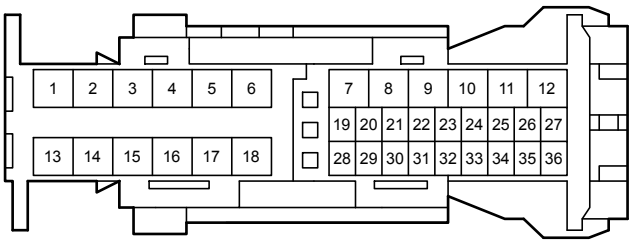
4D
White



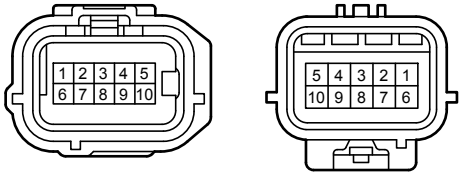
4F
White



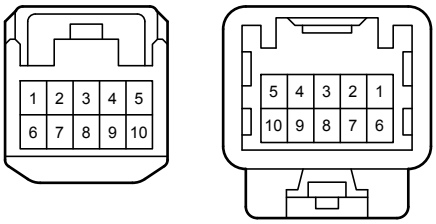
4H
White



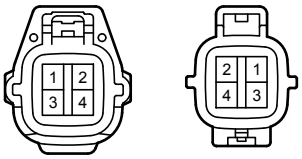
AA1
White



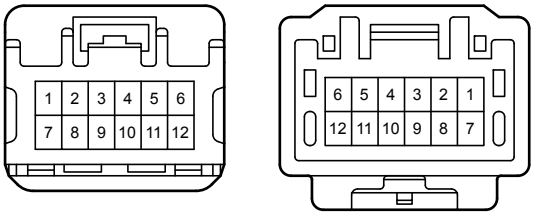
AA2
White



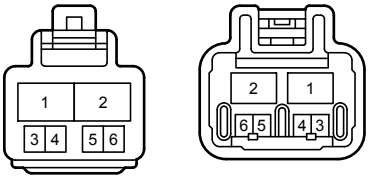
AB3
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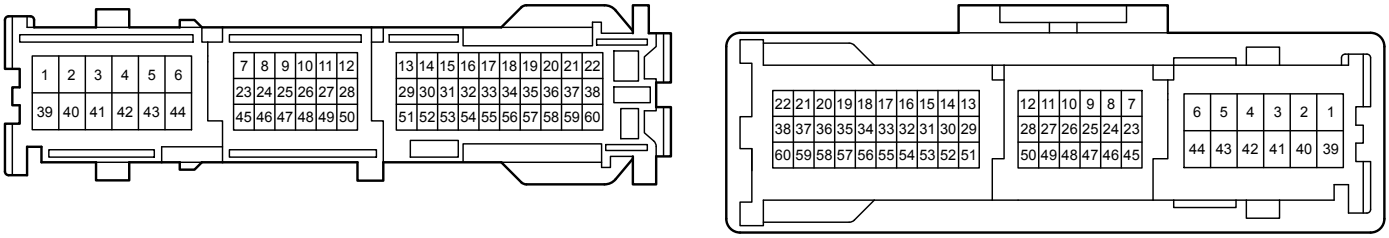
AB7
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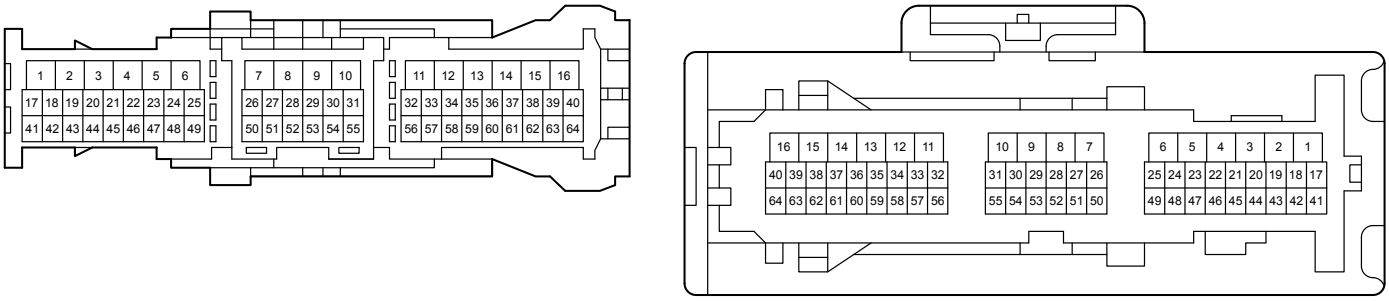
AB8
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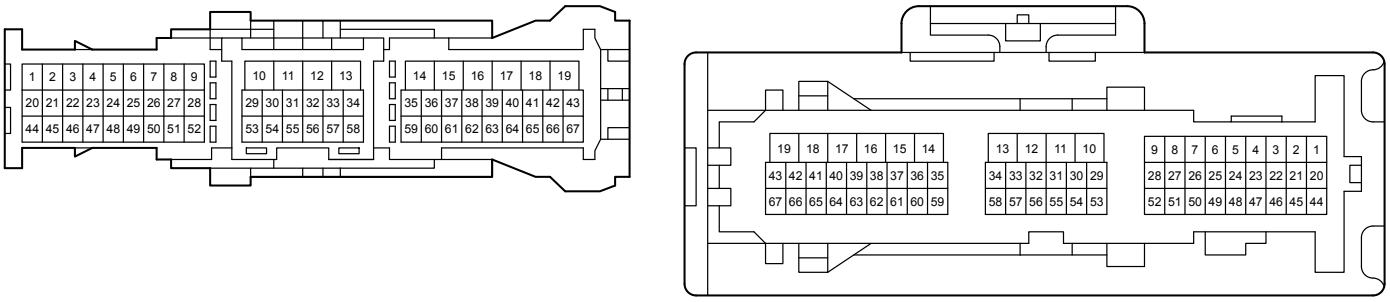
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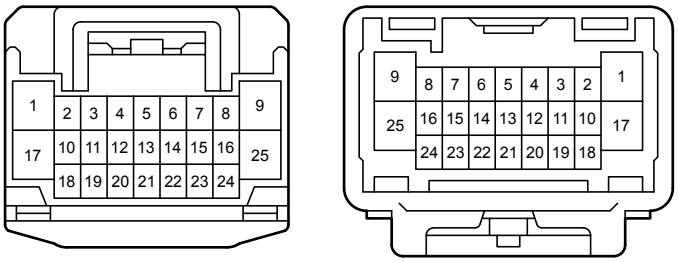
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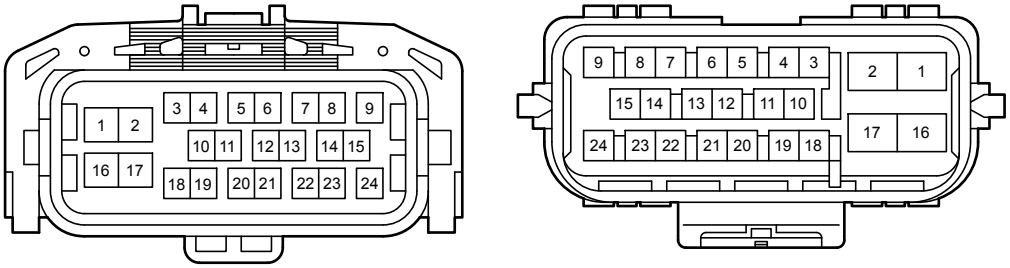
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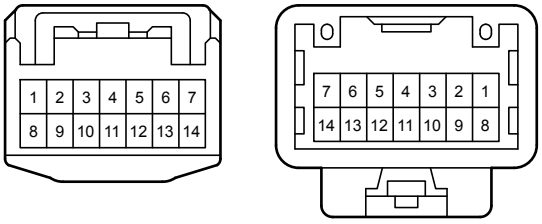
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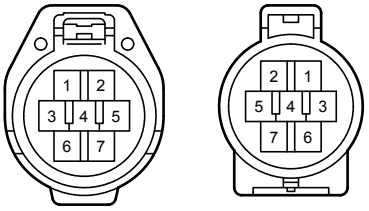
AP1
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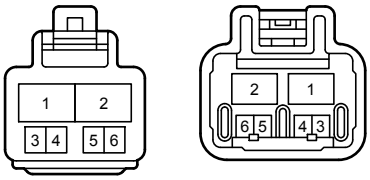
AV3
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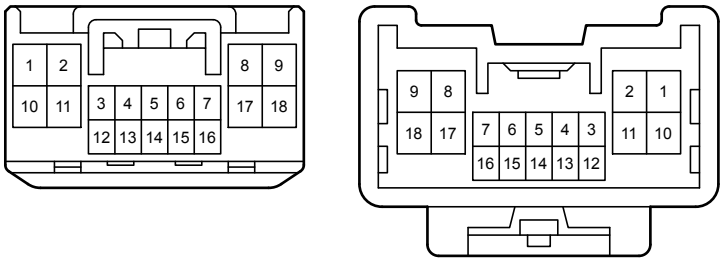
Ac2
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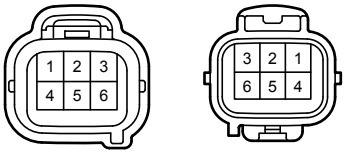
BA3
Gray



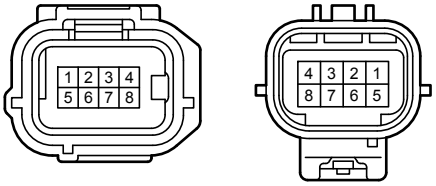
BA5
White



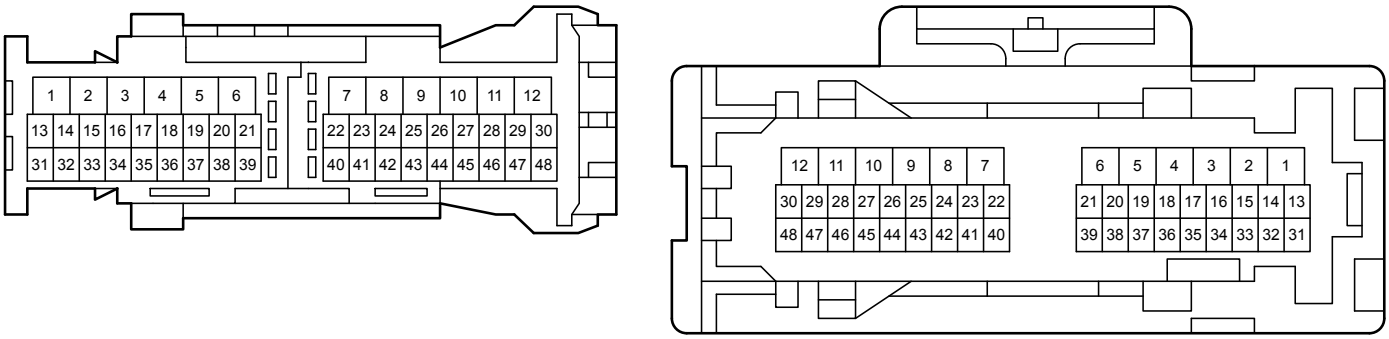
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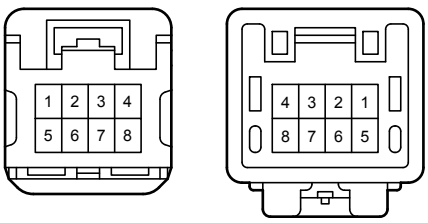
BA9
Gray

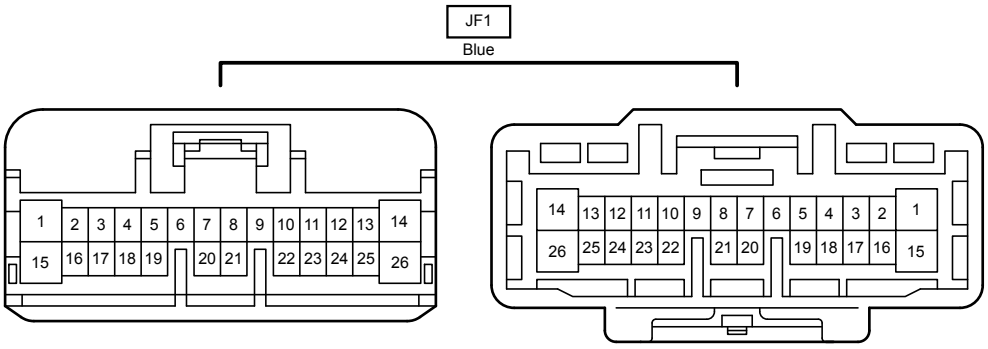


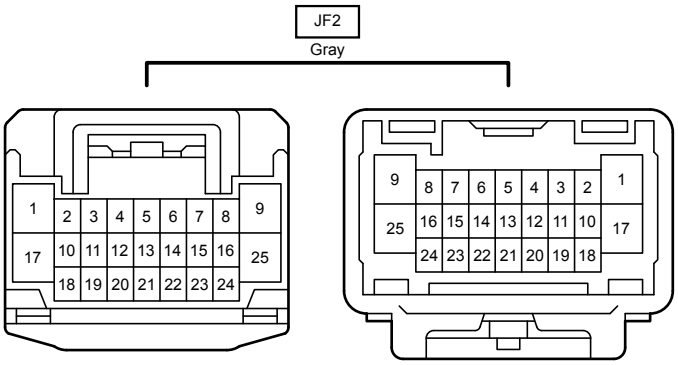
BA10
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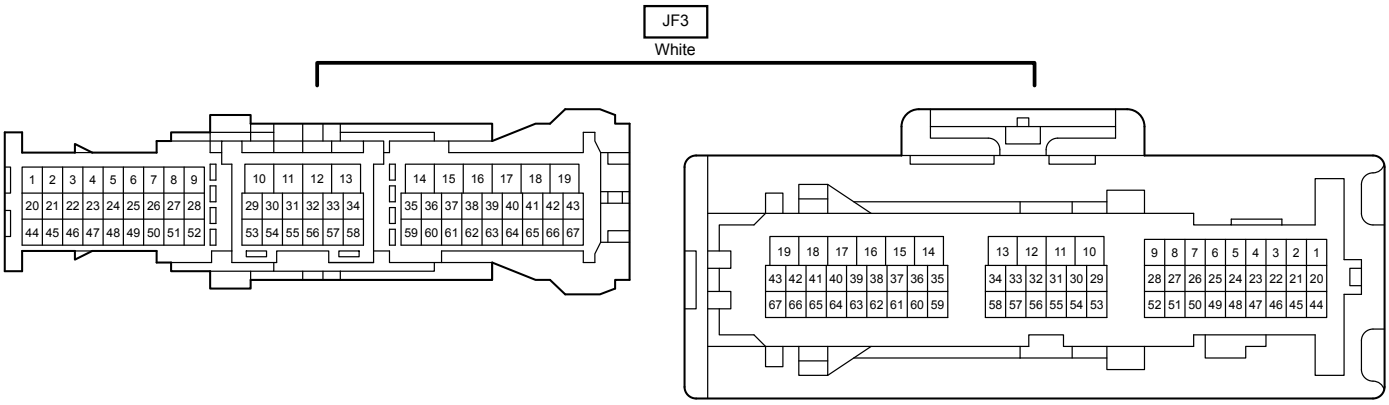


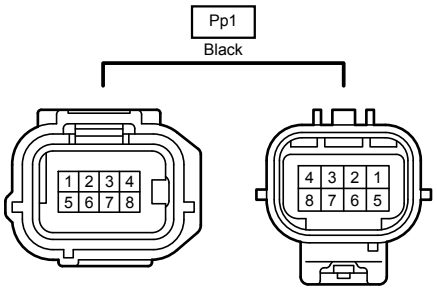
FH1
White



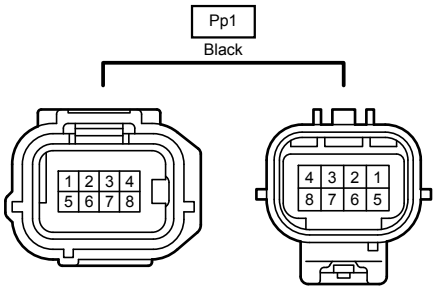




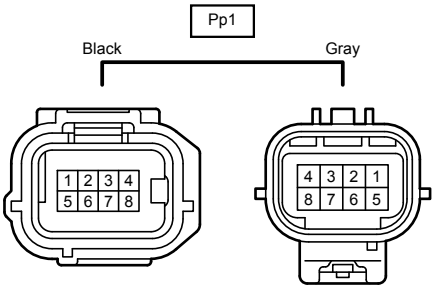




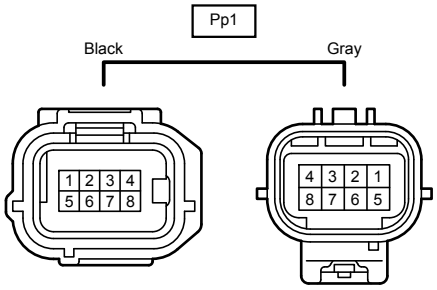
(Before Jul. 2018 Production, From Jul. 2018 Production 2TR-FE, From Jul. 2018 Production N04C-UH RHD, From Jul. 2018 Production N04C-VL w/o VSC, From Jul. 2018 Production N04C-VQ)



(Before Jul. 2018 Production, From Jul. 2018 Production 2TR-FE, From Jul. 2018 Production N04C-UH RHD, From Jul. 2018 Production N04C-VL w/o VSC, From Jul. 2018 Production N04C-VQ)



(From Jul. 2018 Production Taiwan, From Jul. 2018 Production w/ VSC)



(From Jul. 2018 Production Taiwan, From Jul. 2018 Production w/ VSC)