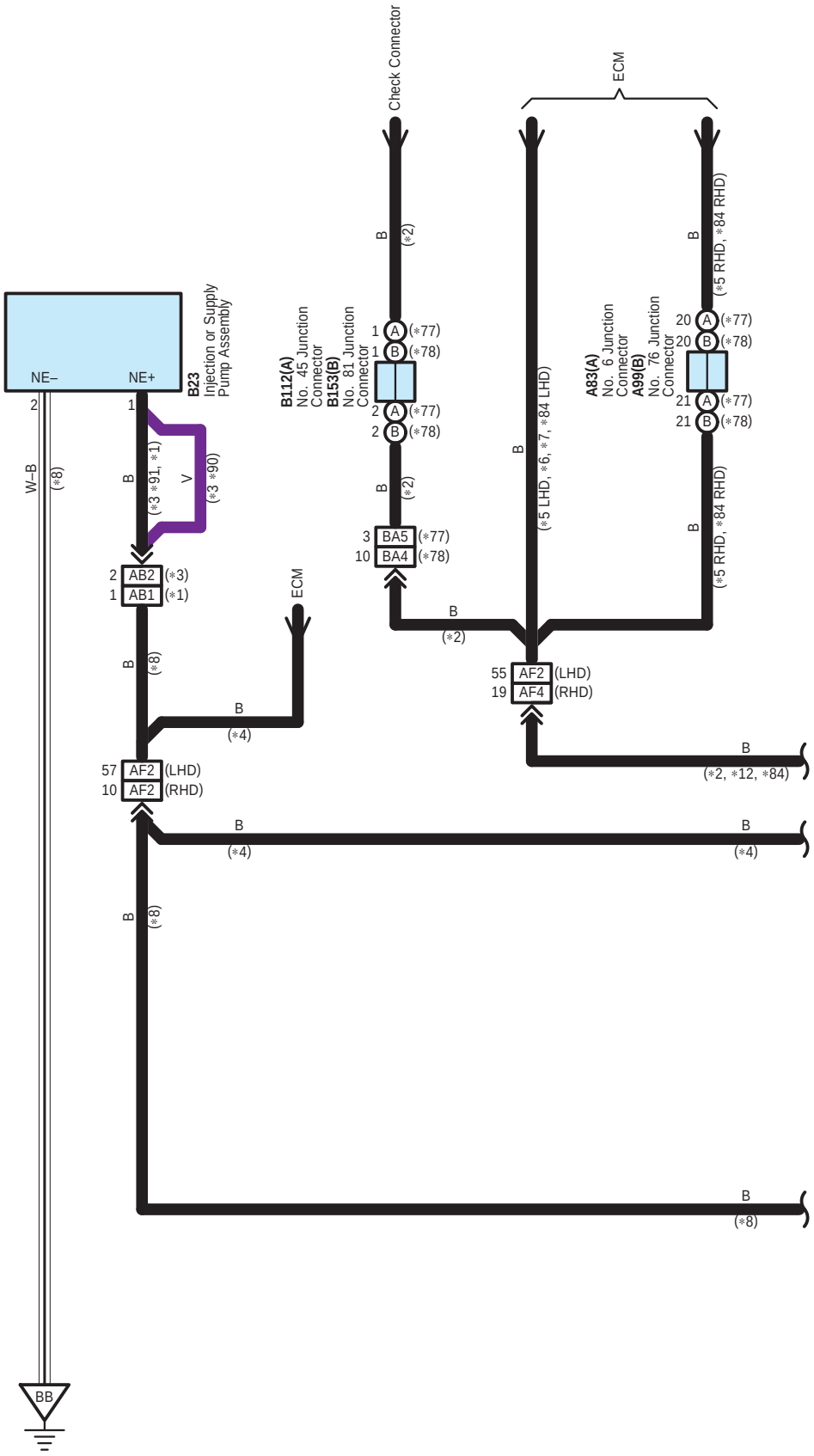
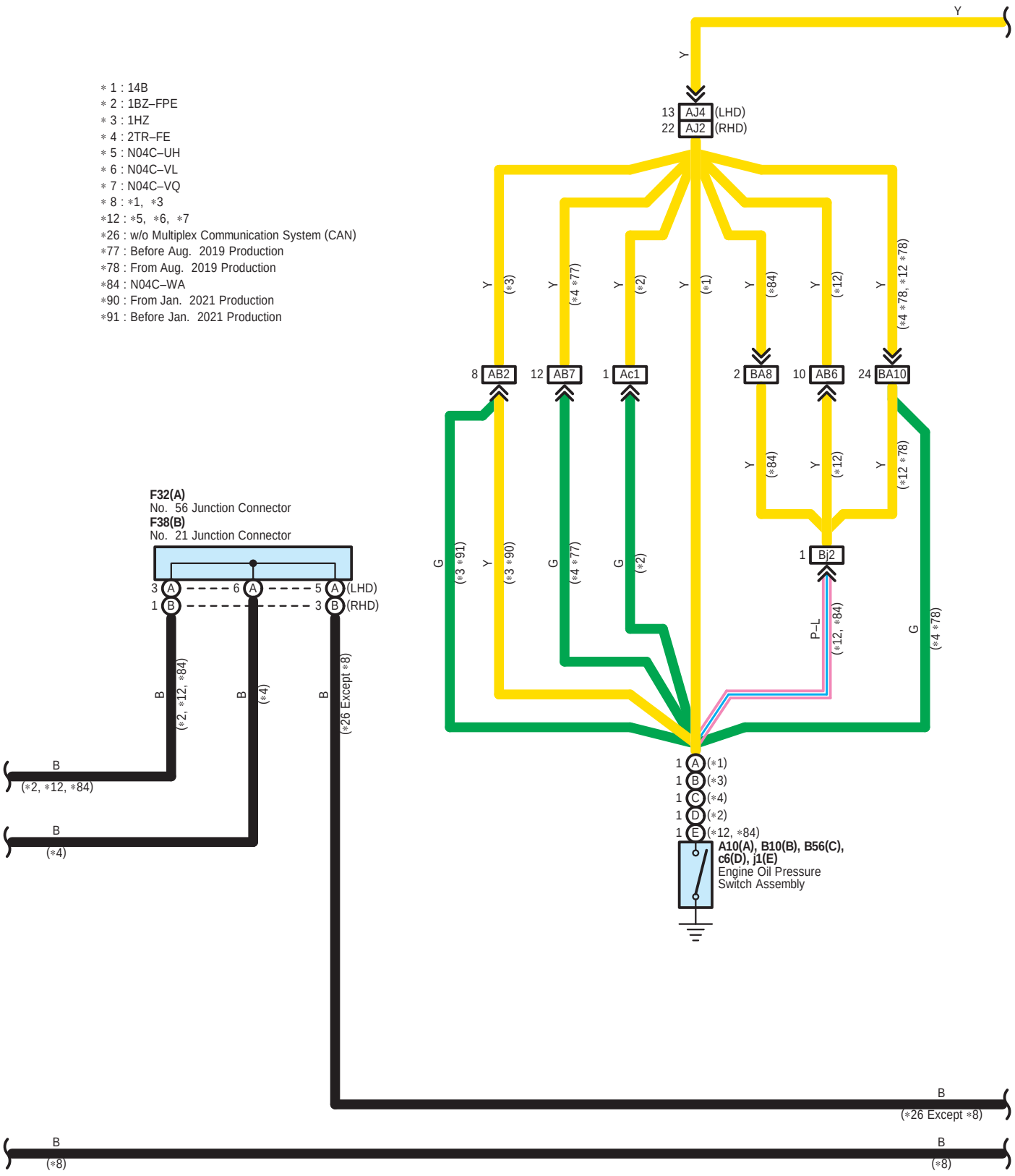
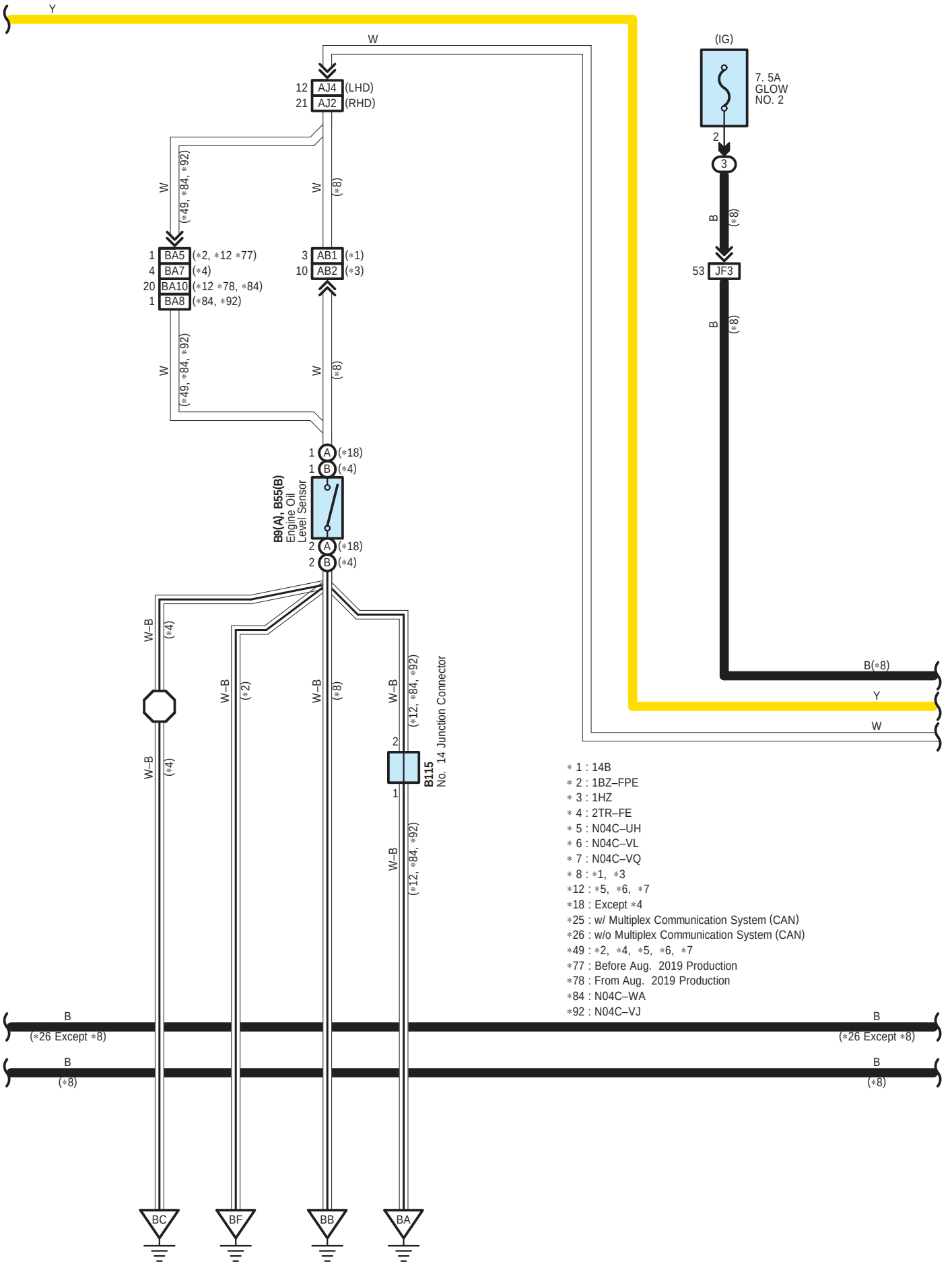
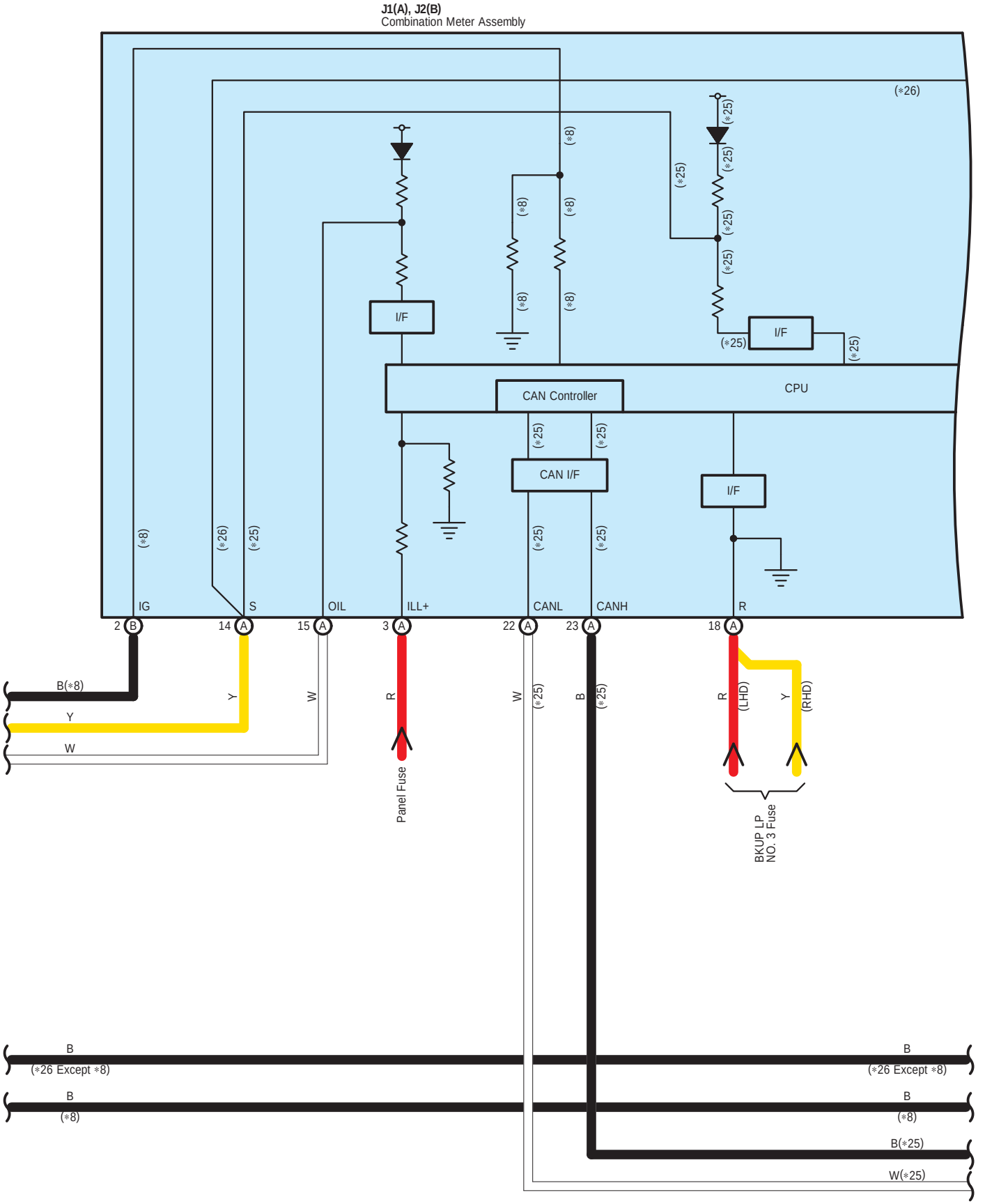
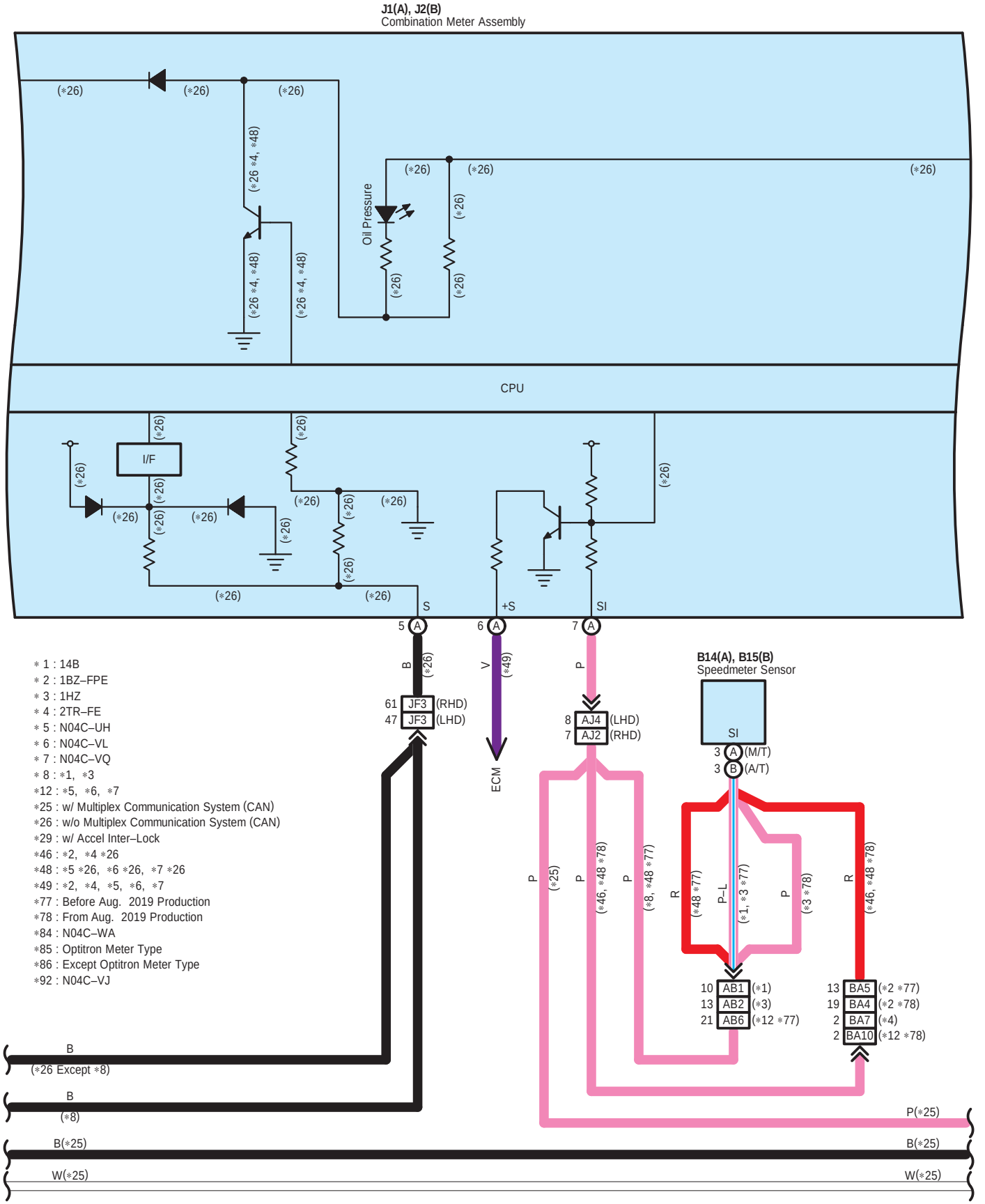

Check Connector
ECM
B23
Injection or Supply Pump Assembly
NE–
NE+
B112(A)
No. 45 Junction Connector
B153(B)
No. 81 Junction Connector
A83(A)
No. 6 Junction Connector
A99(B)
No. 76 Junction Connector
W–B
(*8)
B
(*3 *91, *1)
V
(*3 *90)
(*2)
(*5 LHD, *6, *7, *84 LHD)
(*5 RHD, *84 RHD)
(*4)
(*2, *12, *84)
2 AB2 (*3)
1 AB1 (*1)
57 AF2 (LHD)
10 AF2 (RHD)
55 AF2 (LHD)
19 AF4 (RHD)
3 BA5 (*77)
10 BA4 (*78)
1 A (*77)
1 B (*78)
2 A (*77)
2 B (*78)
20 A (*77)
20 B (*78)
21 A (*77)
21 B (*78)
BB


∗ 1 : 14B
∗ 2 : 1BZ–FPE
∗ 3 : 1HZ
∗ 4 : 2TR–FE
∗ 5 : N04C–UH
∗ 6 : N04C–VL
∗ 7 : N04C–VQ
∗ 8 : ∗1, ∗3
∗12 : ∗5, ∗6, ∗7
∗26 : w/o Multiplex Communication System (CAN)
∗77 : Before Aug. 2019 Production
∗78 : From Aug. 2019 Production
∗84 : N04C–WA
∗90 : From Jan. 2021 Production
∗91 : Before Jan. 2021 Production
F32(A)
No. 56 Junction Connector
F38(B)
No. 21 Junction Connector
3 A
6 A
5 A (LHD)
1 B
3 B (RHD)
B (∗2, ∗12, ∗84)
B (∗4)
B (∗26 Except ∗8)
B (∗2, ∗12, ∗84)
B (∗4)
B (∗26 Except ∗8)
B (∗8)
B (∗8)
Y
13 AJ4 (LHD)
22 AJ2 (RHD)
Y (∗3)
Y (∗4 ∗77)
Y (∗2)
Y (∗1)
Y (∗84)
Y (∗12)
Y (∗4 ∗78, ∗12 ∗78)
8 AB2
12 AB7
1 Ac1
2 BA8
10 AB6
24 BA10
Y (∗84)
Y (∗12)
Y (∗12 ∗78)
1 Bj2
G (∗3 ∗91)
Y (∗3 ∗90)
G (∗4 ∗77)
G (∗2)
P–L (∗12, ∗84)
G (∗4 ∗78)
1 A (∗1)
1 B (∗3)
1 C (∗4)
1 D (∗2)
1 E (∗12, ∗84)
A10(A), B10(B), B56(C), c6(D), j1(E)
Engine Oil Pressure Switch Assembly

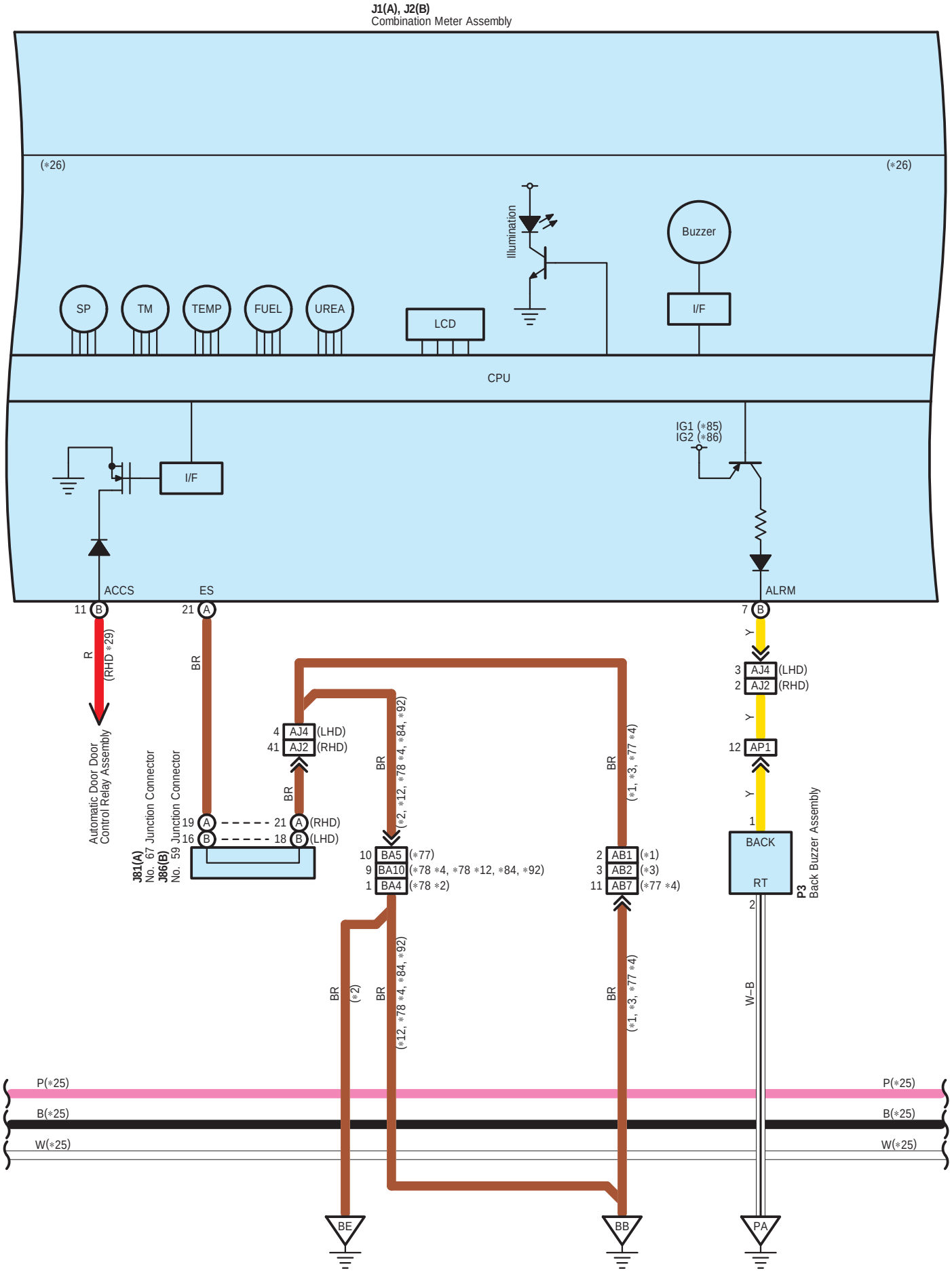


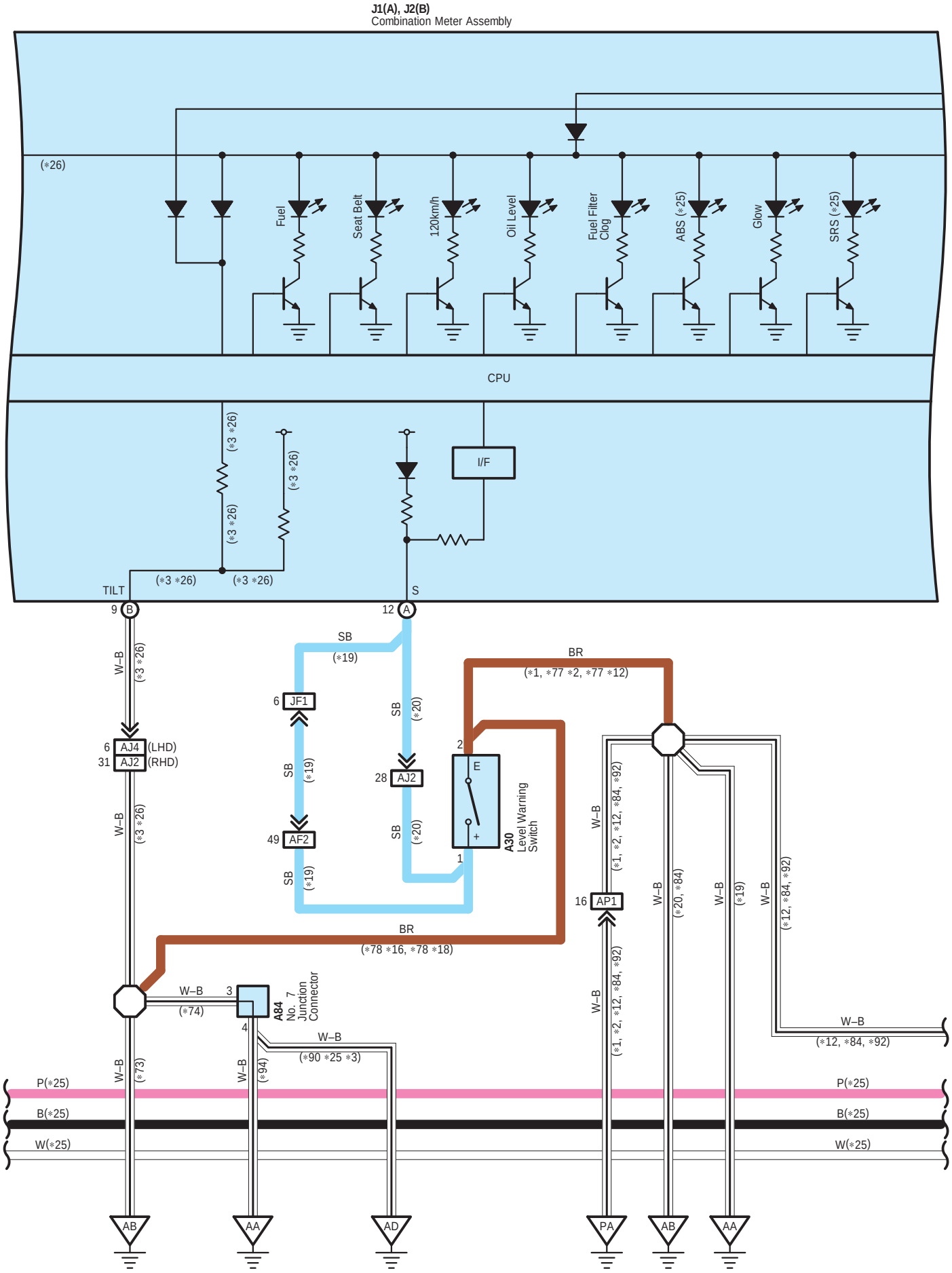
∗ 1 : 14B
∗ 2 : 1BZ–FPE
∗ 3 : 1HZ
∗ 4 : 2TR–FE
∗ 5 : N04C–UH
∗ 6 : N04C–VL
∗ 7 : N04C–VQ
∗ 8 : ∗1, ∗3
∗12 : ∗5, ∗6, ∗7
∗18 : Except ∗4
∗25 : w/ Multiplex Communication System (CAN)
∗26 : w/o Multiplex Communication System (CAN)
∗49 : ∗2, ∗4, ∗5, ∗6, ∗7
∗77 : Before Aug. 2019 Production
∗78 : From Aug. 2019 Production
∗84 : N04C–WA
∗92 : N04C–VJ

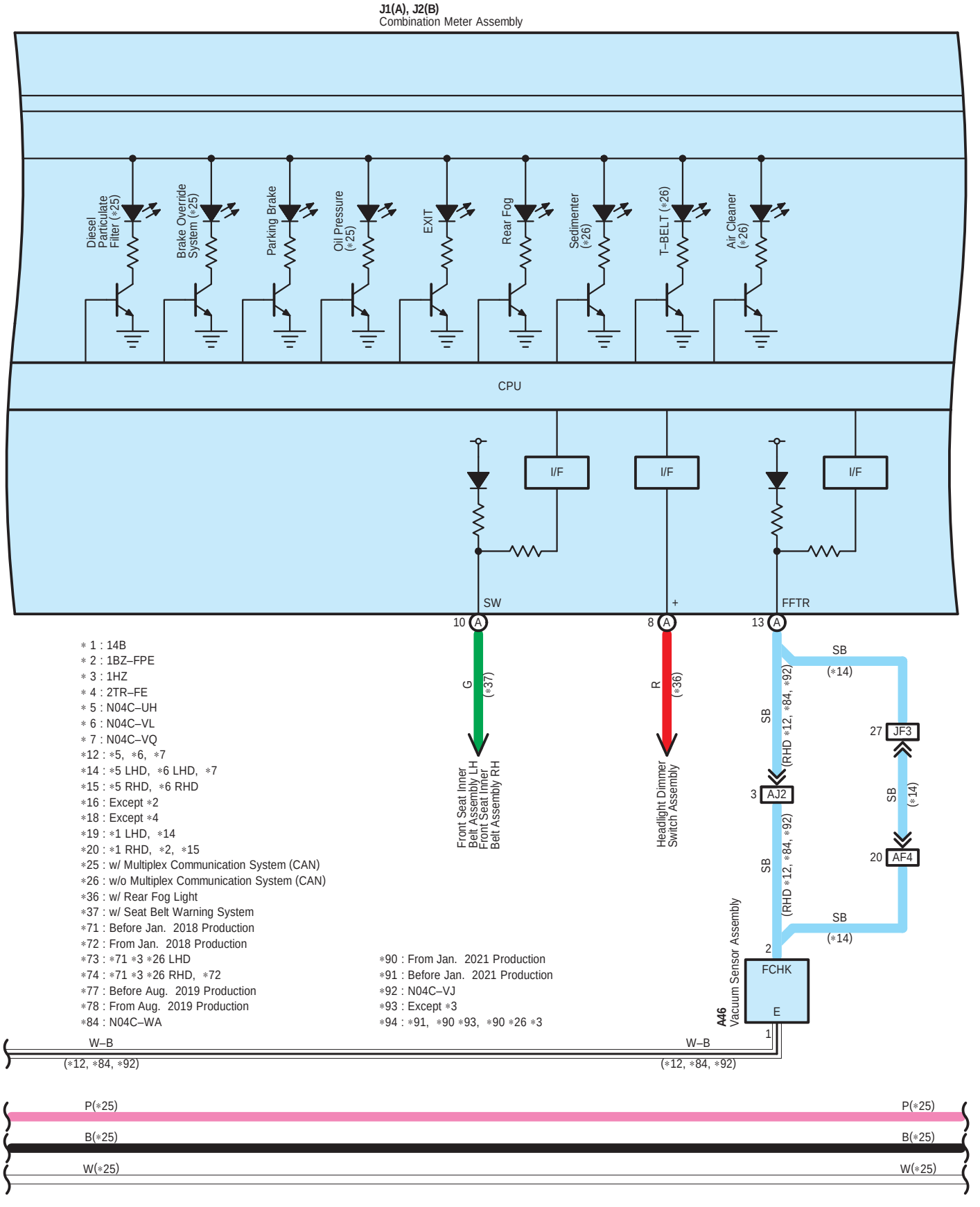

J1(A), J2(B)
Combination Meter Assembly
(*26)
(*25)
(*8)
I/F
CAN Controller
CPU
CAN I/F
IG
S
OIL
ILL+
CANL
CANH
R
2 B
14 A
15 A
3 A
22 A
23 A
18 A
B(*8)
Y
W
R
W
B
R
Y
(LHD)
(RHD)
Panel Fuse
BKUP LP
NO. 3 Fuse
B
(*26 Except *8)
B
(*8)
B(*25)
W(*25)



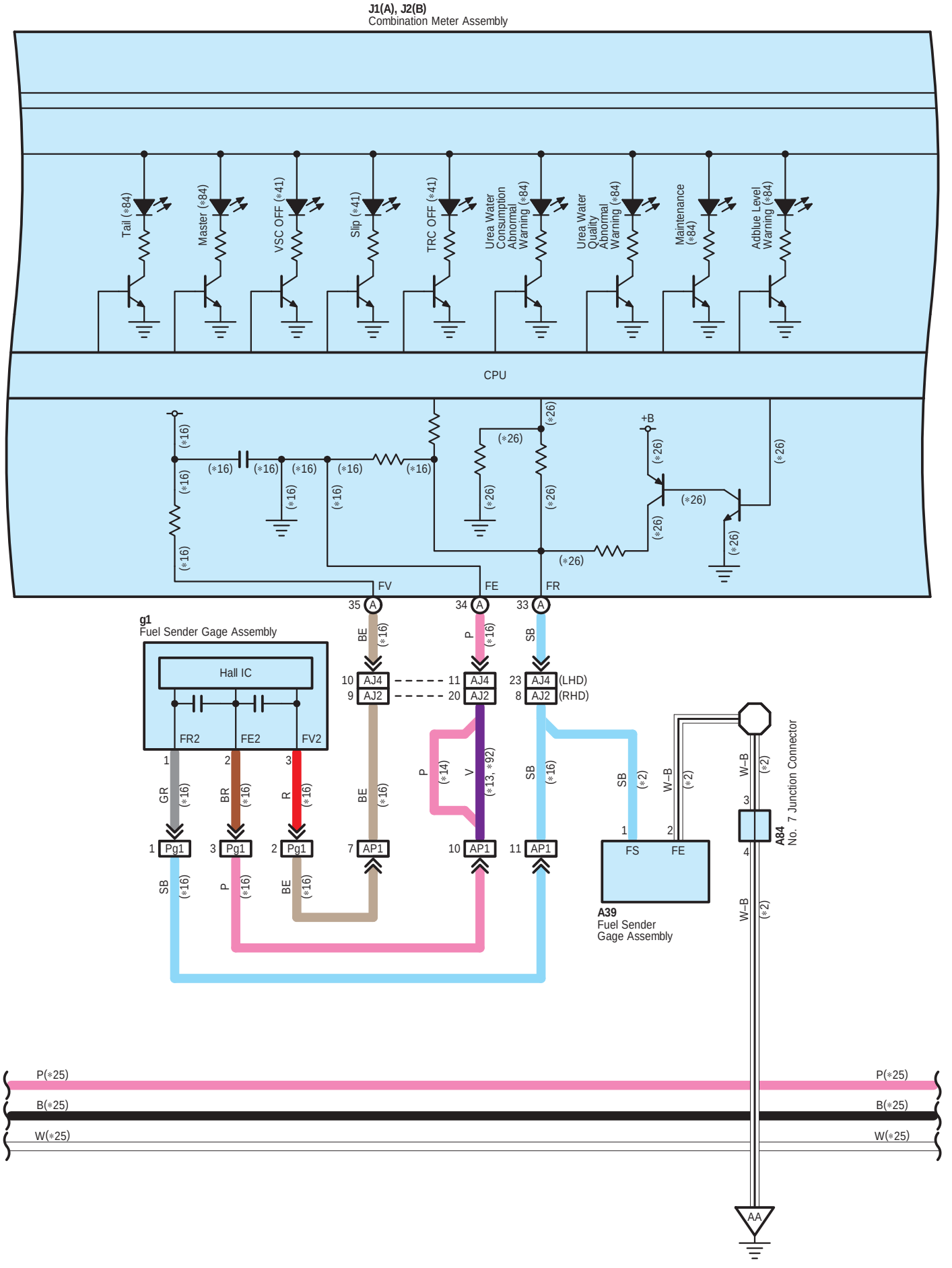
∗ 1 : 14B
∗ 2 : 1BZ–FPE
∗ 3 : 1HZ
∗ 4 : 2TR–FE
∗ 5 : N04C–UH
∗ 6 : N04C–VL
∗ 7 : N04C–VQ
∗ 8 : ∗1, ∗3
∗12 : ∗5, ∗6, ∗7
∗25 : w/ Multiplex Communication System (CAN)
∗26 : w/o Multiplex Communication System (CAN)
∗29 : w/ Accel Inter–Lock
∗46 : ∗2, ∗4 ∗26
∗48 : ∗5 ∗26, ∗6 ∗26, ∗7 ∗26
∗49 : ∗2, ∗4, ∗5, ∗6, ∗7
∗77 : Before Aug. 2019 Production
∗78 : From Aug. 2019 Production
∗84 : N04C–WA
∗85 : Optitron Meter Type
∗86 : Except Optitron Meter Type
∗92 : N04C–VJ

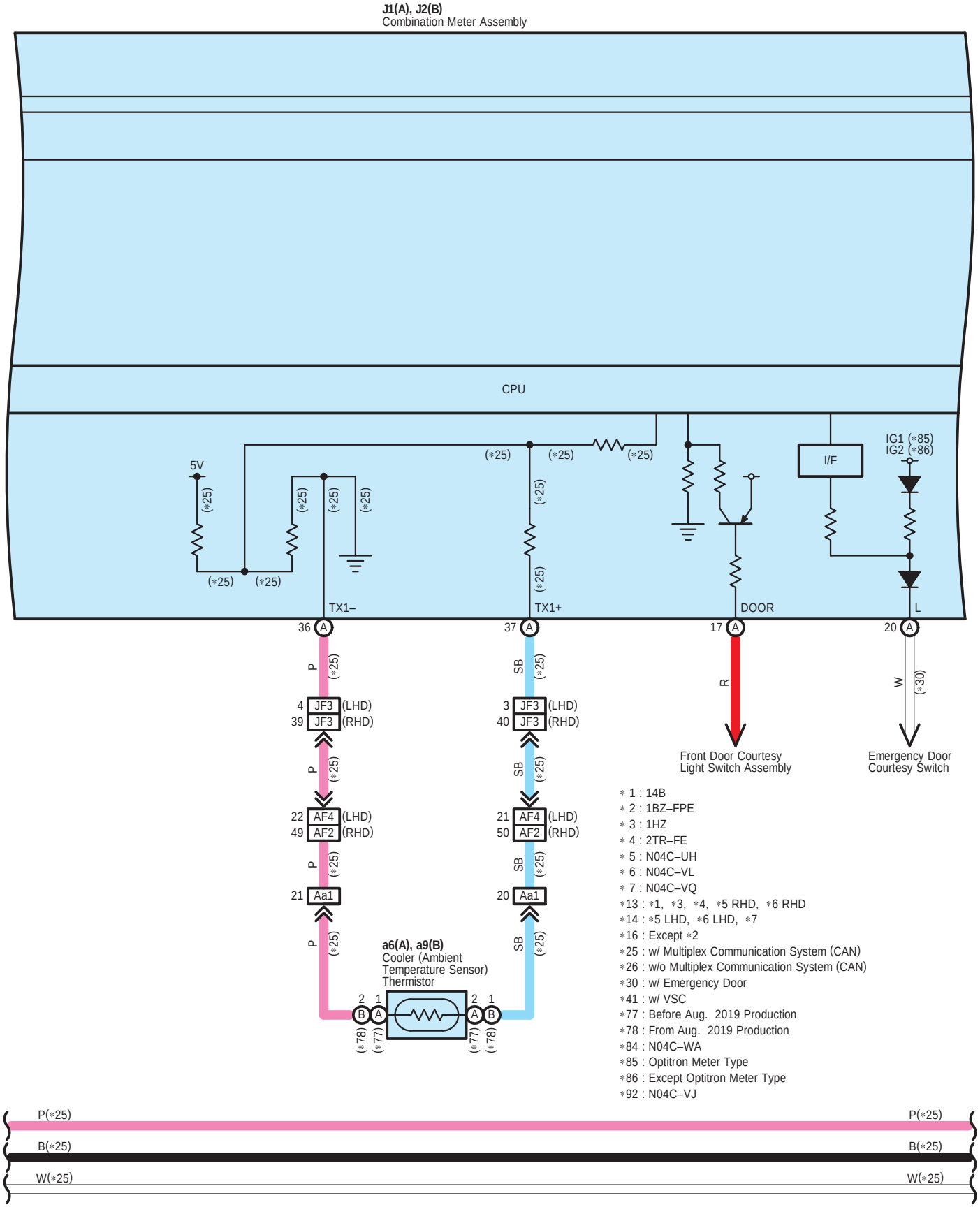

J1(A), J2(B)
Combination Meter Assembly
(*26)
(*26)
Illumination
Buzzer
SP
TM
TEMP
FUEL
UREA
LCD
I/F
CPU
I/F
IG1 (*85)
IG2 (*86)
ACCS
ES
ALRM
11 B
21 A
7 B
R
(RHD *29)
BR
Y
3 AJ4 (LHD)
2 AJ2 (RHD)
4 AJ4 (LHD)
41 AJ2 (RHD)
BR
(*2, *12, *78 *4, *84, *92)
BR
(*1, *3, *77 *4)
Y
12 AP1
Y
1
Automatic Door Door Control Relay Assembly
J81(A) No. 67 Junction Connector
J86(B) No. 59 Junction Connector
19 A
16 B
21 A (RHD)
18 B (LHD)
10 BA5 (*77)
9 BA10 (*78 *4, *78 *12, *84, *92)
1 BA4 (*78 *2)
2 AB1 (*1)
3 AB2 (*3)
11 AB7 (*77 *4)
BACK
RT
P3
Back Buzzer Assembly
2
BR
(*2)
BR
(*12, *78 *4, *84, *92)
BR
(*1, *3, *77 *4)
W–B
P(*25)
B(*25)
W(*25)
P(*25)
B(*25)
W(*25)
BE
BB
PA

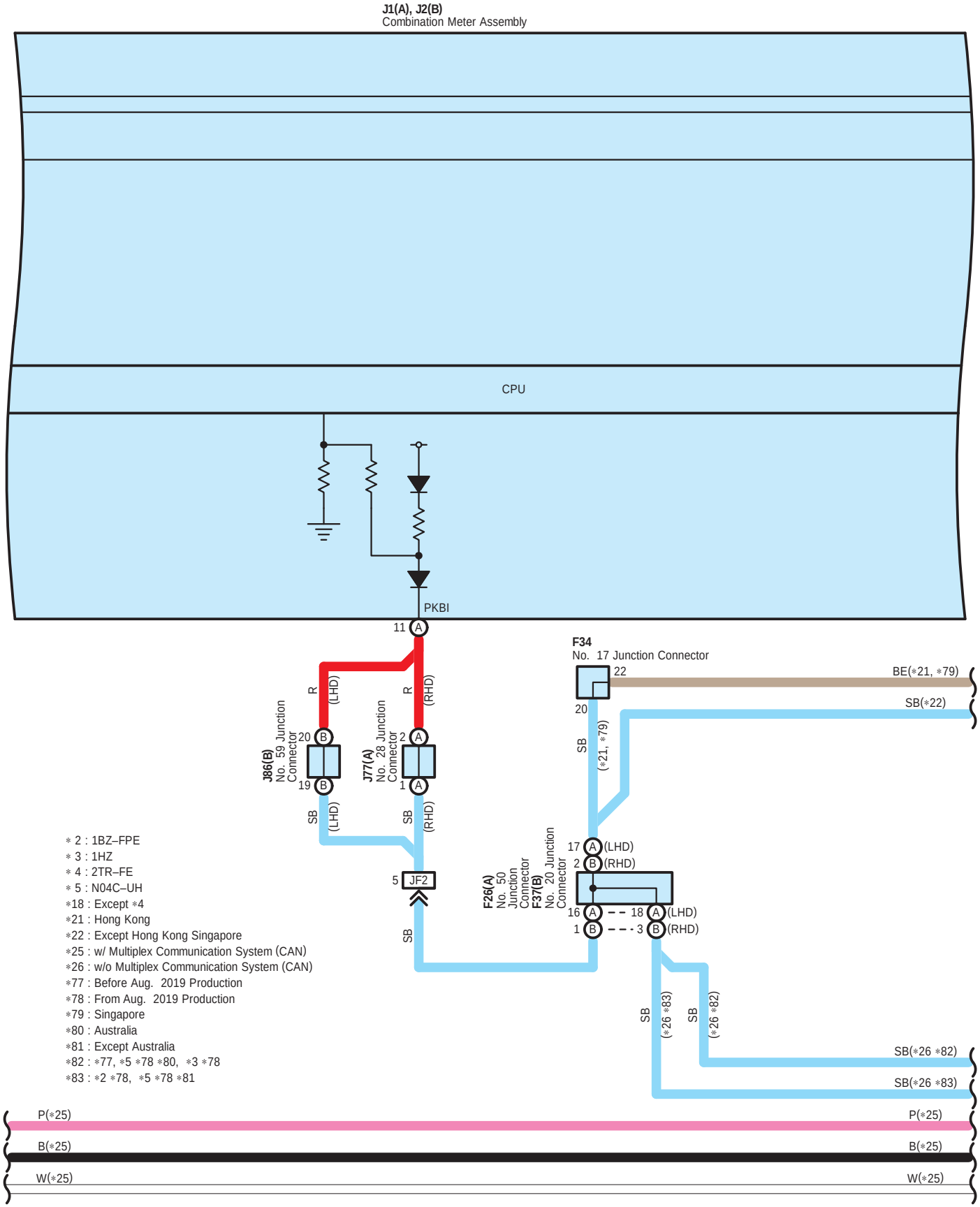

J1(A), J2(B)
Combination Meter Assembly
(*26)
Fuel
Seat Belt
120km/h
Oil Level
Fuel Filter Clog
ABS (*25)
Glow
SRS (*25)
CPU
I/F
(*3 *26)
(*3 *26)
(*3 *26)
(*3 *26)
(*3 *26)
TILT
S
9 B
12 A
W–B
(*3 *26)
6 AJ4 (LHD)
31 AJ2 (RHD)
W–B
(*3 *26)
SB
(*19)
6 JF1
SB
(*19)
49 AF2
SB
(*19)
SB
(*20)
28 AJ2
SB
(*20)
BR
(*1, *77 *2, *77 *12)
2
E
+
1
A30
Level Warning Switch
BR
(*78 *16, *78 *18)
W–B
(*74)
3
4
A84
No. 7 Junction Connector
W–B
(*90 *25 *3)
W–B
(*73)
W–B
(*94)
16 AP1
W–B
(*1, *2, *12, *84, *92)
W–B
(*1, *2, *12, *84, *92)
W–B
(*20, *84)
W–B
(*19)
W–B
(*12, *84, *92)
W–B
(*12, *84, *92)
P(*25)
B(*25)
W(*25)
P(*25)
B(*25)
W(*25)
AB
AA
AD
PA
AB
AA

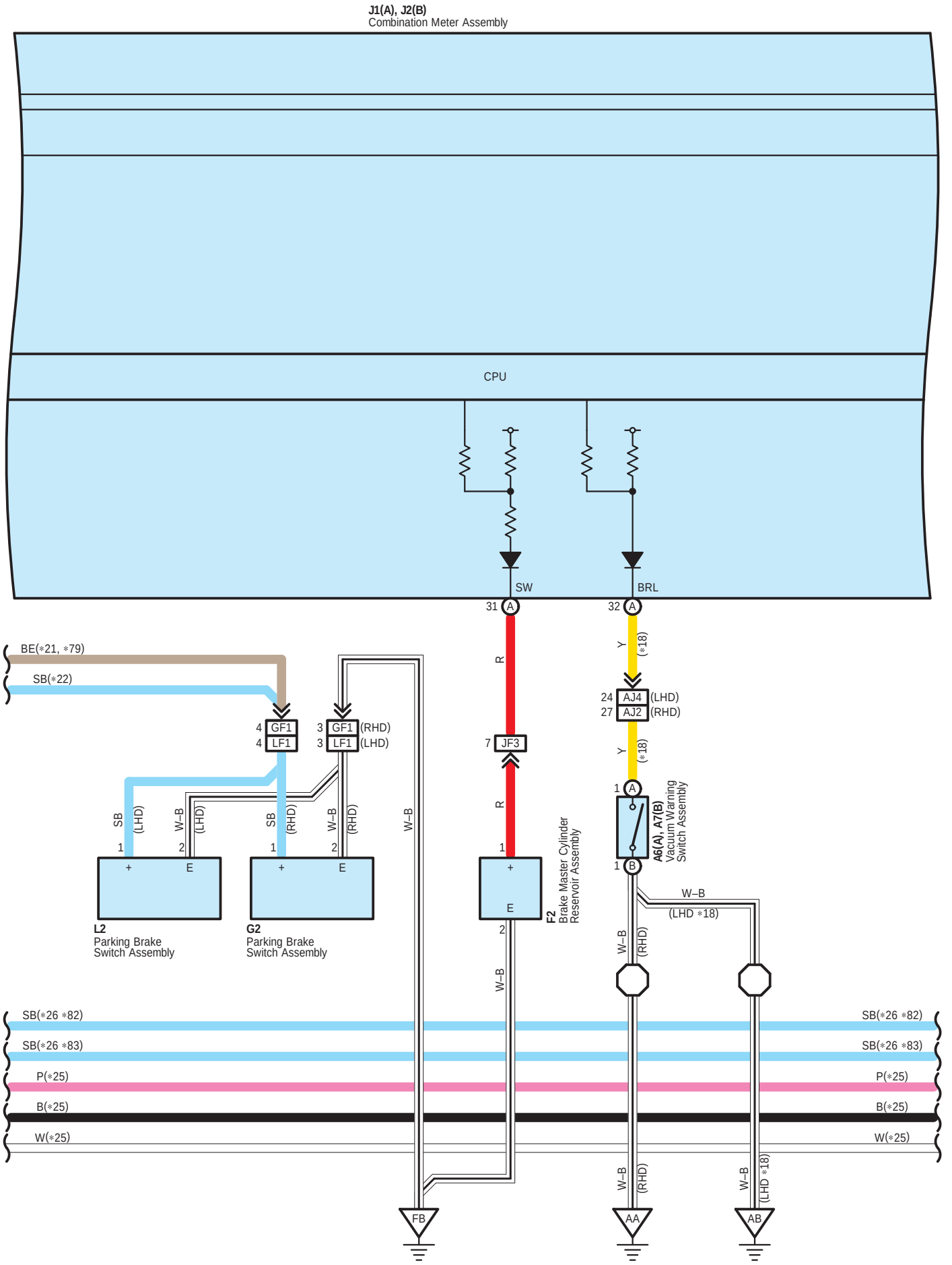


*1 : 14B
*2 : 1BZ–FPE
*3 : 1HZ
*4 : 2TR–FE
*5 : N04C–UH
*6 : N04C–VL
*7 : N04C–VQ
*12 : *5, *6, *7
*14 : *5 LHD, *6 LHD, *7
*15 : *5 RHD, *6 RHD
*16 : Except *2
*18 : Except *4
*19 : *1 LHD, *14
*20 : *1 RHD, *2, *15
*25 : w/ Multiplex Communication System (CAN)
*26 : w/o Multiplex Communication System (CAN)
*36 : w/ Rear Fog Light
*37 : w/ Seat Belt Warning System
*71 : Before Jan. 2018 Production
*72 : From Jan. 2018 Production
*73 : *71 *3 *26 LHD
*74 : *71 *3 *26 RHD, *72
*77 : Before Aug. 2019 Production
*78 : From Aug. 2019 Production
*84 : N04C–WA
*90 : From Jan. 2021 Production
*91 : Before Jan. 2021 Production
*92 : N04C–VJ
*93 : Except *3
*94 : *91, *90 *93, *90 *26 *3

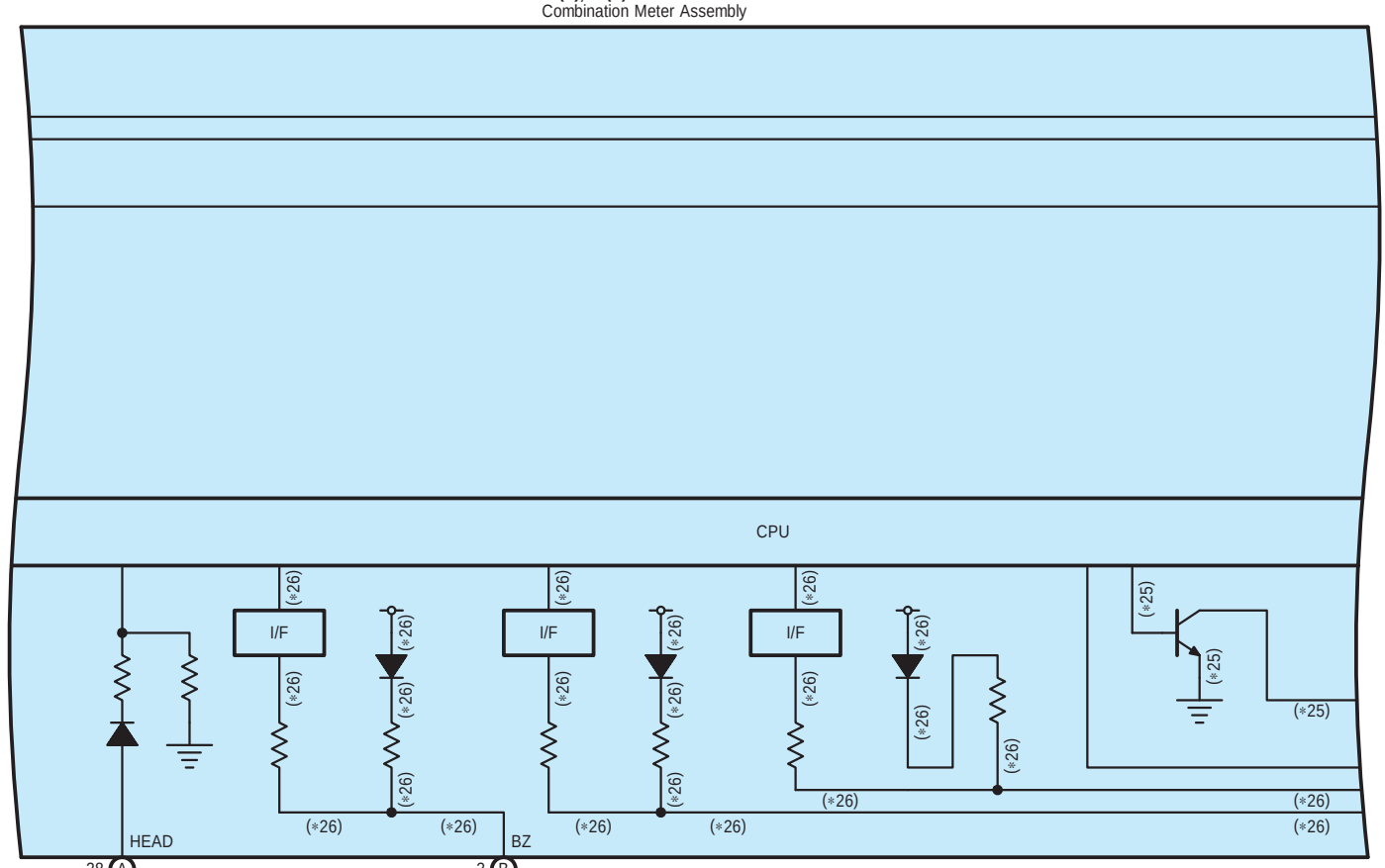

J1(A), J2(B)
Combination Meter Assembly
Tail (*84)
Master (*84)
VSC OFF (*41)
Slip (*41)
TRC OFF (*41)
Urea Water Consumption Abnormal Warning (*84)
Urea Water Quality Abnormal Warning (*84)
Maintenance (*84)
Adblue Level Warning (*84)
CPU
+B
FV
FE
FR
g1
Fuel Sender Gage Assembly
Hall IC
FR2
FE2
FV2
AJ4
AJ2
(LHD)
(RHD)
Pg1
AP1
A39
Fuel Sender Gage Assembly
A84
No. 7 Junction Connector
FS
FE
AA
P(*25)
B(*25)
W(*25)


J1(A), J2(B)
Combination Meter Assembly
CPU
5V
(∗25)
I/F
IG1 (∗85)
IG2 (∗86)
TX1–
TX1+
DOOR
L
36 A
37 A
17 A
20 A
P
SB
R
W
(∗30)
4 JF3 (LHD)
39 JF3 (RHD)
3 JF3 (LHD)
40 JF3 (RHD)
22 AF4 (LHD)
49 AF2 (RHD)
21 AF4 (LHD)
50 AF2 (RHD)
21 Aa1
20 Aa1
a6(A), a9(B)
Cooler (Ambient
Temperature Sensor)
Thermistor
2 1
B A
A B
(∗78) (∗77)
(∗77) (∗78)
Front Door Courtesy
Light Switch Assembly
Emergency Door
Courtesy Switch
∗ 1 : 14B
∗ 2 : 1BZ–FPE
∗ 3 : 1HZ
∗ 4 : 2TR–FE
∗ 5 : N04C–UH
∗ 6 : N04C–VL
∗ 7 : N04C–VQ
∗13 : ∗1, ∗3, ∗4, ∗5 RHD, ∗6 RHD
∗14 : ∗5 LHD, ∗6 LHD, ∗7
∗16 : Except ∗2
∗25 : w/ Multiplex Communication System (CAN)
∗26 : w/o Multiplex Communication System (CAN)
∗30 : w/ Emergency Door
∗41 : w/ VSC
∗77 : Before Aug. 2019 Production
∗78 : From Aug. 2019 Production
∗84 : N04C–WA
∗85 : Optitron Meter Type
∗86 : Except Optitron Meter Type
∗92 : N04C–VJ
P(∗25)
B(∗25)
W(∗25)


J1(A), J2(B)
Combination Meter Assembly
CPU
PKBI
11
A
R
(LHD)
R
(RHD)
J86(B)
No. 59 Junction Connector
20
B
19
B
J77(A)
No. 28 Junction Connector
2
A
1
A
SB
(LHD)
SB
(RHD)
5
JF2
SB
F34
No. 17 Junction Connector
22
20
BE(∗21, ∗79)
SB(∗22)
SB
(∗21, ∗79)
F26(A)
No. 50 Junction Connector
F37(B)
No. 20 Junction Connector
17
A
(LHD)
2
B
(RHD)
16
A
18
A
(LHD)
1
B
3
B
(RHD)
SB
(∗26 ∗83)
SB
(∗26 ∗82)
SB(∗26 ∗82)
SB(∗26 ∗83)
P(∗25)
B(∗25)
W(∗25)
P(∗25)
B(∗25)
W(∗25)
∗ 2 : 1BZ–FPE
∗ 3 : 1HZ
∗ 4 : 2TR–FE
∗ 5 : N04C–UH
∗18 : Except ∗4
∗21 : Hong Kong
∗22 : Except Hong Kong Singapore
∗25 : w/ Multiplex Communication System (CAN)
∗26 : w/o Multiplex Communication System (CAN)
∗77 : Before Aug. 2019 Production
∗78 : From Aug. 2019 Production
∗79 : Singapore
∗80 : Australia
∗81 : Except Australia
∗82 : ∗77, ∗5 ∗78 ∗80, ∗3 ∗78
∗83 : ∗2 ∗78, ∗5 ∗78 ∗81

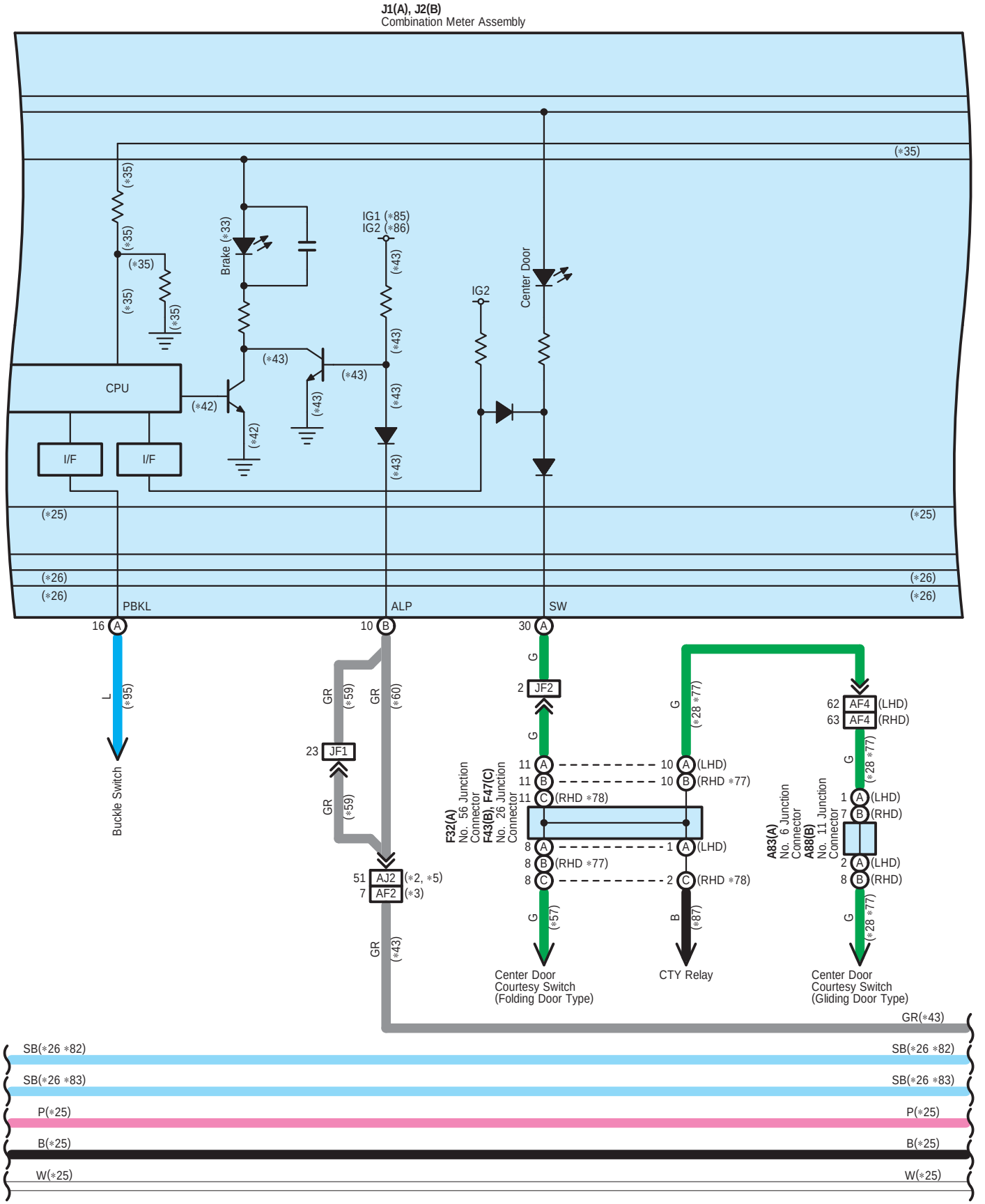

J1(A), J2(B)
Combination Meter Assembly
CPU
SW
BRL
31 A
32 A
R
Y (*18)
24 AJ4 (LHD)
27 AJ2 (RHD)
7 JF3
1 A
1 B
A6(A), A7(B)
Vacuum Warning Switch Assembly
BE(*21, *79)
SB(*22)
4 GF1
4 LF1
3 GF1 (RHD)
3 LF1 (LHD)
SB (LHD)
W–B (LHD)
SB (RHD)
W–B (RHD)
W–B
1 + 2 E
L2
Parking Brake Switch Assembly
G2
Parking Brake Switch Assembly
F2
Brake Master Cylinder Reservoir Assembly
W–B (LHD *18)
SB(*26 *82)
SB(*26 *83)
P(*25)
B(*25)
W(*25)
FB
AA
AB
W–B (LHD *18)

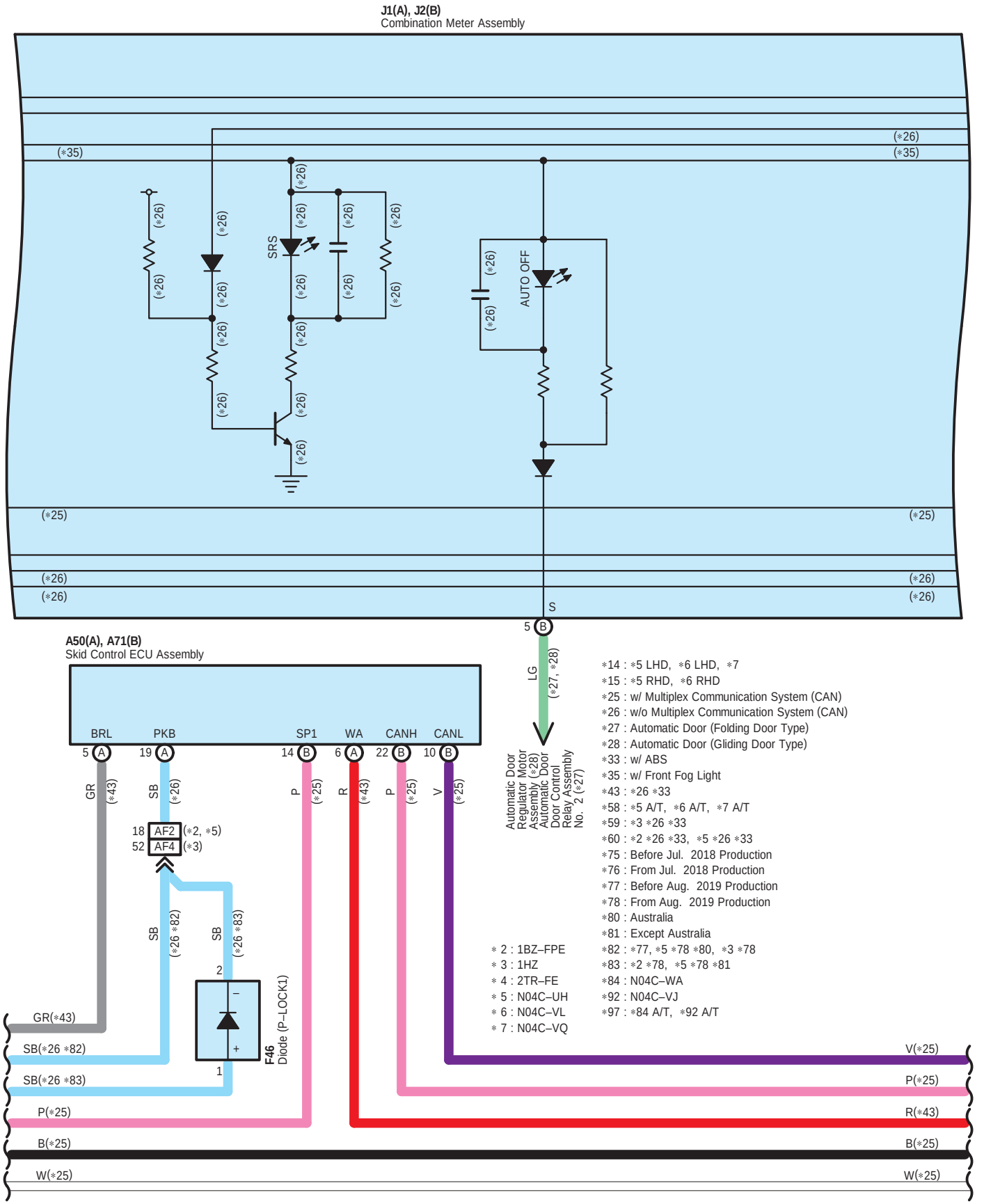
J1(A), J2(B)
Combination Meter Assembly

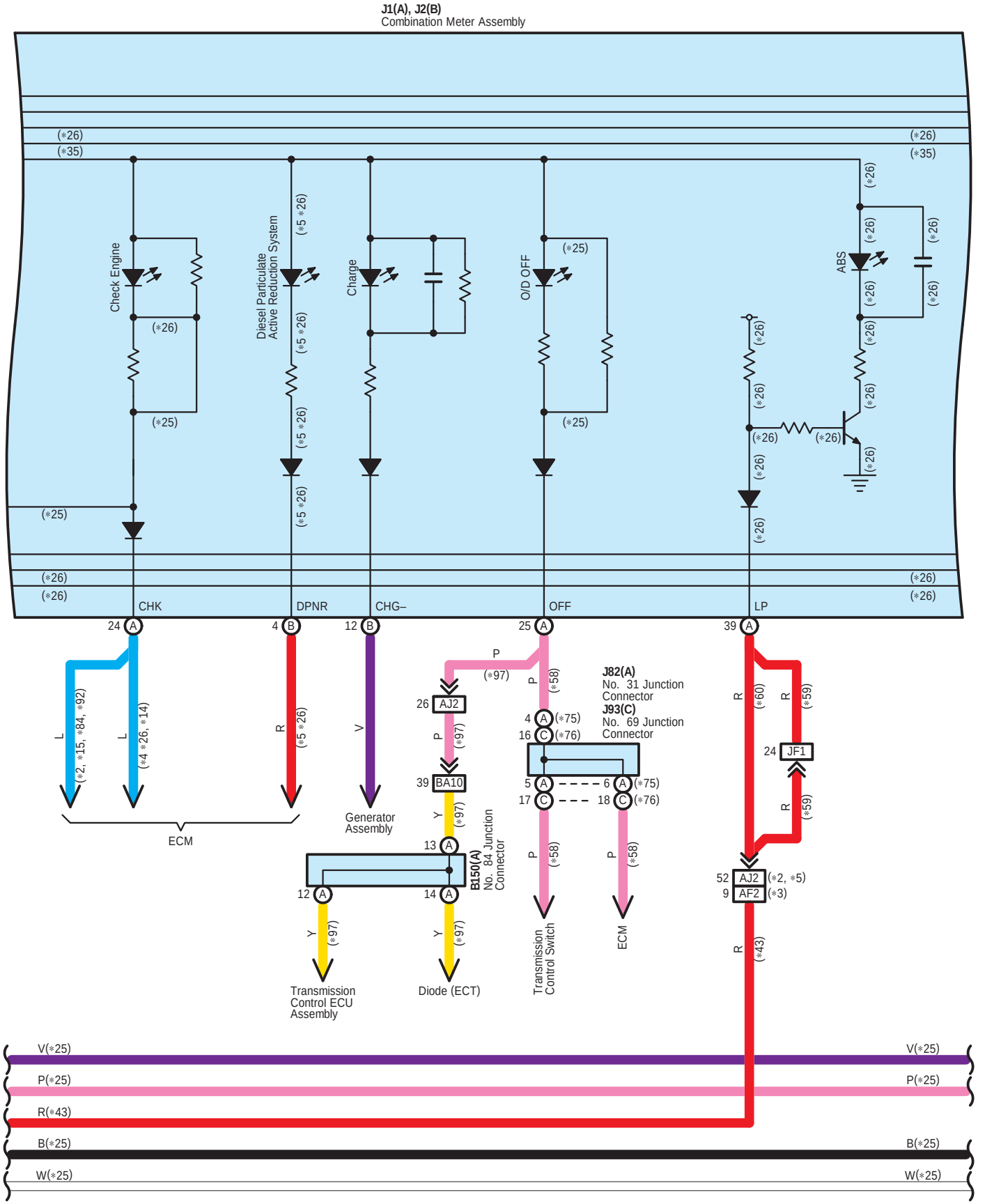


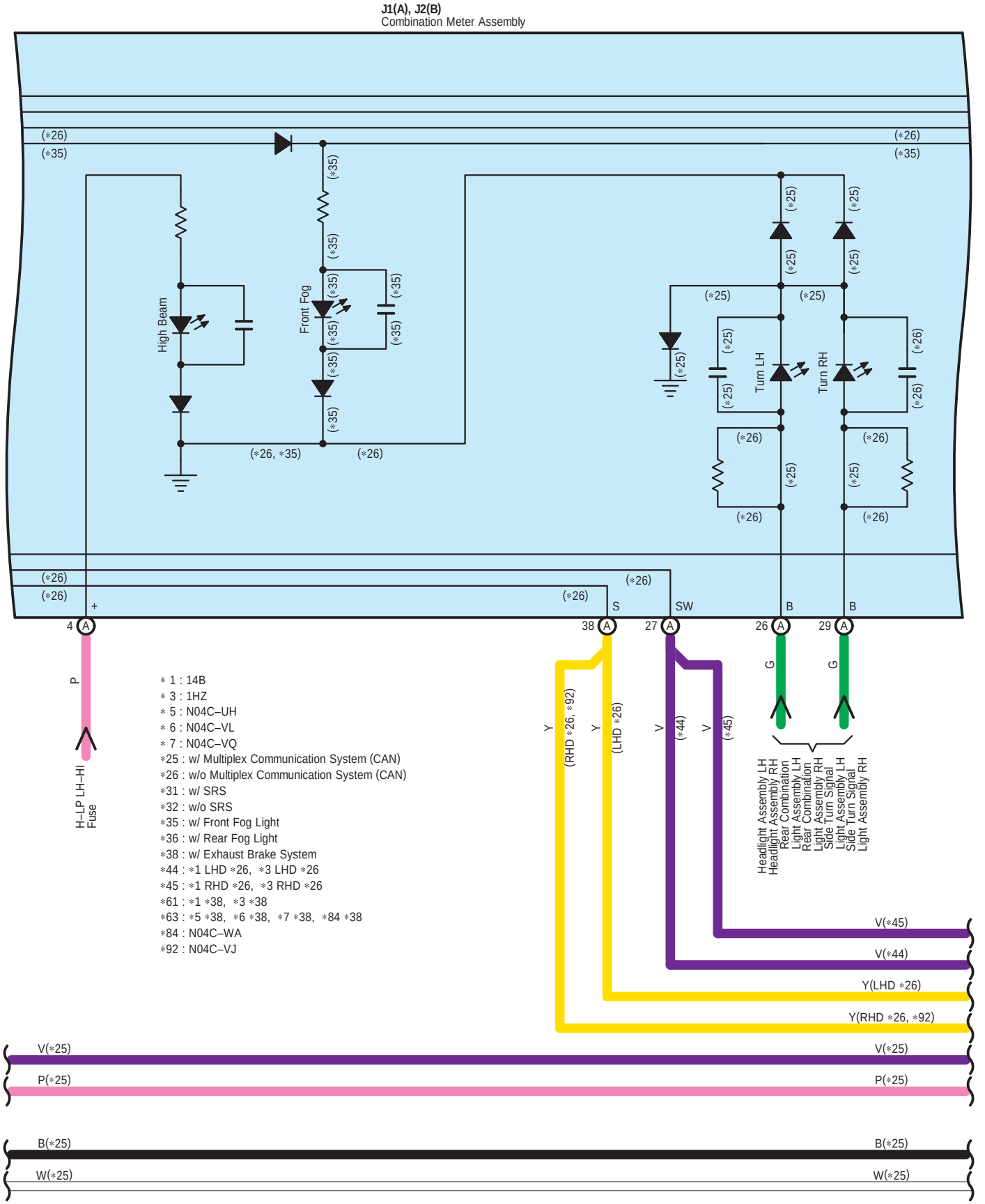
∗ 2 : 1BZ–FPE
∗ 3 : 1HZ
∗ 5 : N04C–UH
∗25 : w/ Multiplex Communication System (CAN)
∗26 : w/o Multiplex Communication System (CAN)
∗28 : Automatic Door (Gliding Door Type)
∗33 : w/ ABS
∗35 : w/ Front Fog Light
∗36 : w/ Rear Fog Light
∗42 : ∗25 ∗33
∗43 : ∗26 ∗33
∗57 : Folding Door Type
∗59 : ∗3 ∗26 ∗33
∗60 : ∗2 ∗26 ∗33, ∗5 ∗26 ∗33
∗77 : Before Aug. 2019 Production
∗78 : From Aug. 2019 Production
∗80 : Australia
∗81 : Except Australia
∗82 : ∗77, ∗5 ∗78 ∗80, ∗3 ∗78
∗83 : ∗2 ∗78, ∗5 ∗78 ∗81
∗85 : Optitron Meter Type
∗86 : Except Optitron Meter Type
∗87 : w/ CTY Relay
∗95 : Egypt



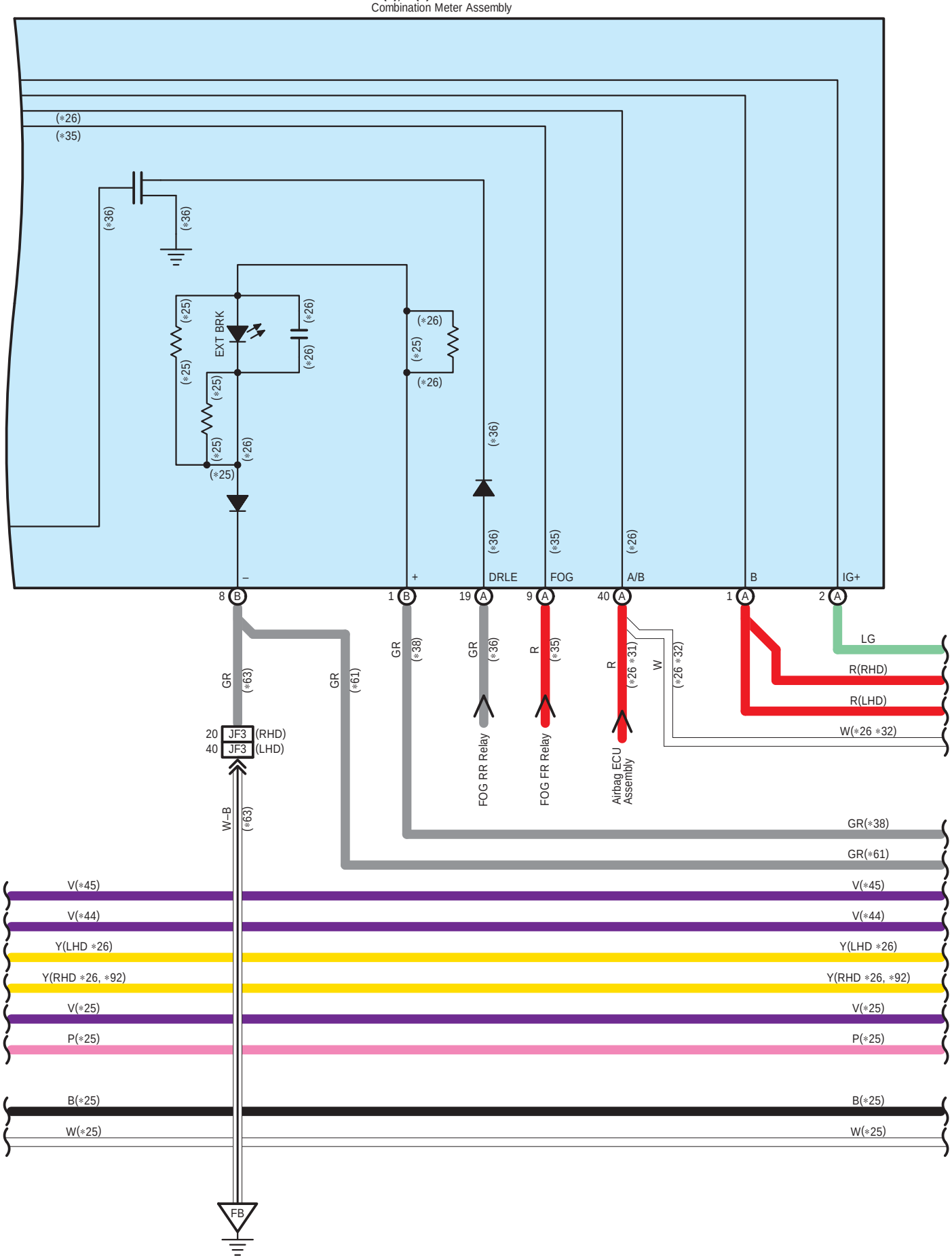

J1(A), J2(B)
Combination Meter Assembly
(*35)
(*35)
(*35)
(*35)
(*35)
Brake (*33)
IG1 (*85)
IG2 (*86)
(*43)
(*43)
(*43)
(*43)
(*43)
(*43)
(*43)
IG2
Center Door
CPU
(*42)
(*42)
(*42)
I/F
I/F
(*25)
(*25)
(*26)
(*26)
(*26)
(*26)
PBKL
ALP
SW
16 A
10 B
30 A
L
(*95)
Buckle Switch
GR
(*59)
GR
(*60)
23 JF1
GR
(*59)
51 AJ2 (*2, *5)
7 AF2 (*3)
GR
(*43)
G
2 JF2
G
G
(*28 *77)
F32(A)
No. 56 Junction Connector
F43(B), F47(C)
No. 26 Junction Connector
11 A
11 B
11 C (RHD *78)
10 A (LHD)
10 B (RHD *77)
8 A
8 B (RHD *77)
8 C
1 A (LHD)
2 C (RHD *78)
G
(*57)
Center Door Courtesy Switch (Folding Door Type)
B
(*87)
CTY Relay
62 AF4 (LHD)
63 AF4 (RHD)
A83(A)
No. 6 Junction Connector
A88(B)
No. 11 Junction Connector
1 A (LHD)
7 B (RHD)
2 A (LHD)
8 B (RHD)
G
(*28 *77)
Center Door Courtesy Switch (Gliding Door Type)
GR(*43)
SB(*26 *82)
SB(*26 *82)
SB(*26 *83)
SB(*26 *83)
P(*25)
P(*25)
B(*25)
B(*25)
W(*25)
W(*25)

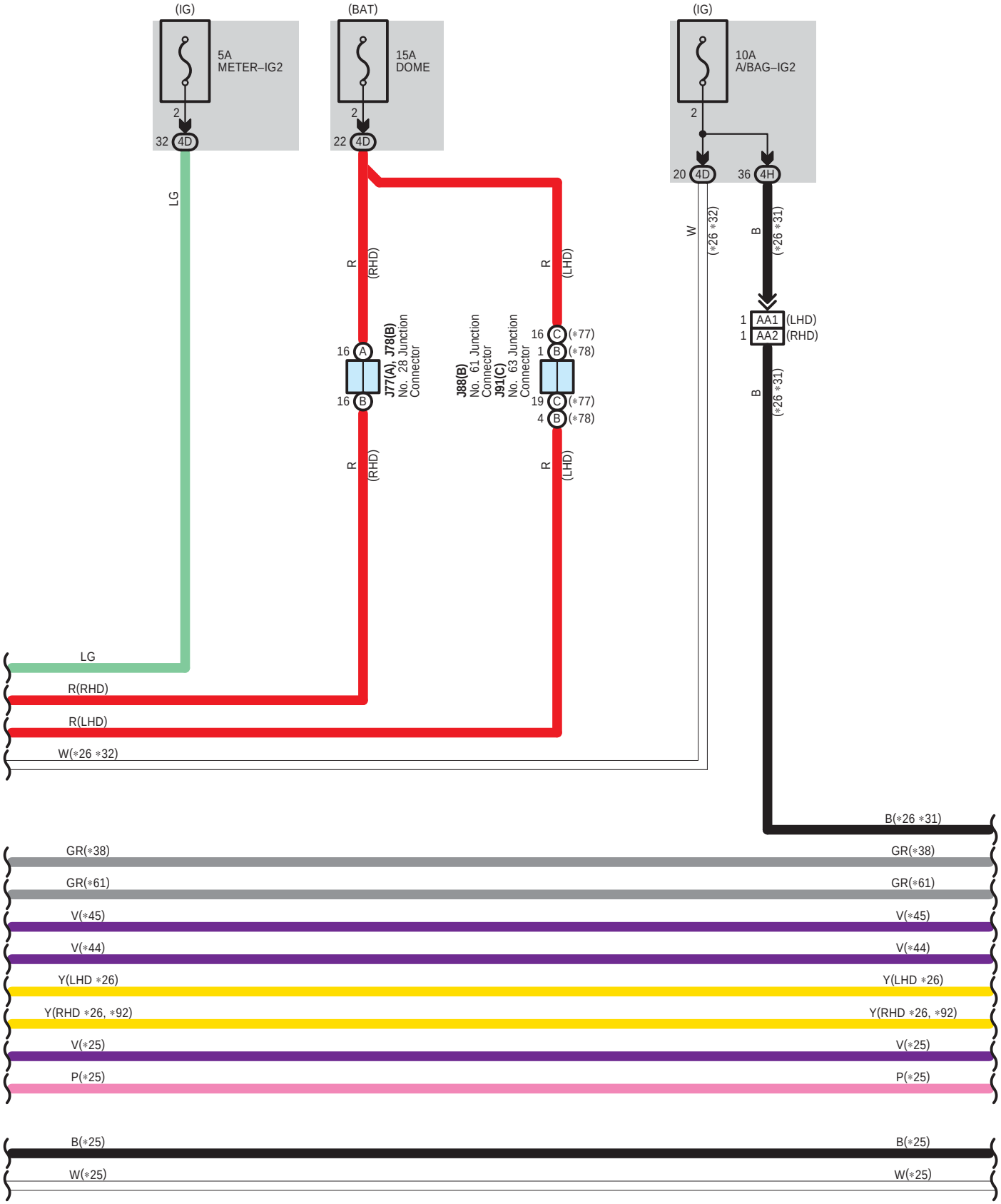

J1(A), J2(B)
Combination Meter Assembly
(∗35)
(∗26)
(∗25)
SRS
AUTO OFF
S
5 B
LG
(∗27, ∗28)
Automatic Door Regulator Motor Assembly (∗28)
Automatic Door Door Control Relay Assembly No. 2 (∗27)
A50(A), A71(B)
Skid Control ECU Assembly
BRL
PKB
SP1
WA
CANH
CANL
5 A
19 A
14 B
6 A
22 B
10 B
GR (∗43)
SB (∗26)
P (∗25)
R (∗43)
P (∗25)
V (∗25)
18 AF2 (∗2, ∗5)
52 AF4 (∗3)
SB (∗26 ∗82)
SB (∗26 ∗83)
2
1
F46
Diode (P–LOCK1)
GR(∗43)
SB(∗26 ∗82)
SB(∗26 ∗83)
P(∗25)
B(∗25)
W(∗25)
V(∗25)
P(∗25)
R(∗43)
B(∗25)
W(∗25)
∗14 : ∗5 LHD, ∗6 LHD, ∗7
∗15 : ∗5 RHD, ∗6 RHD
∗25 : w/ Multiplex Communication System (CAN)
∗26 : w/o Multiplex Communication System (CAN)
∗27 : Automatic Door (Folding Door Type)
∗28 : Automatic Door (Gliding Door Type)
∗33 : w/ ABS
∗35 : w/ Front Fog Light
∗43 : ∗26 ∗33
∗58 : ∗5 A/T, ∗6 A/T, ∗7 A/T
∗59 : ∗3 ∗26 ∗33
∗60 : ∗2 ∗26 ∗33, ∗5 ∗26 ∗33
∗75 : Before Jul. 2018 Production
∗76 : From Jul. 2018 Production
∗77 : Before Aug. 2019 Production
∗78 : From Aug. 2019 Production
∗80 : Australia
∗81 : Except Australia
∗82 : ∗77, ∗5 ∗78 ∗80, ∗3 ∗78
∗83 : ∗2 ∗78, ∗5 ∗78 ∗81
∗84 : N04C–WA
∗92 : N04C–VJ
∗97 : ∗84 A/T, ∗92 A/T
∗ 2 : 1BZ–FPE
∗ 3 : 1HZ
∗ 4 : 2TR–FE
∗ 5 : N04C–UH
∗ 6 : N04C–VL
∗ 7 : N04C–VQ

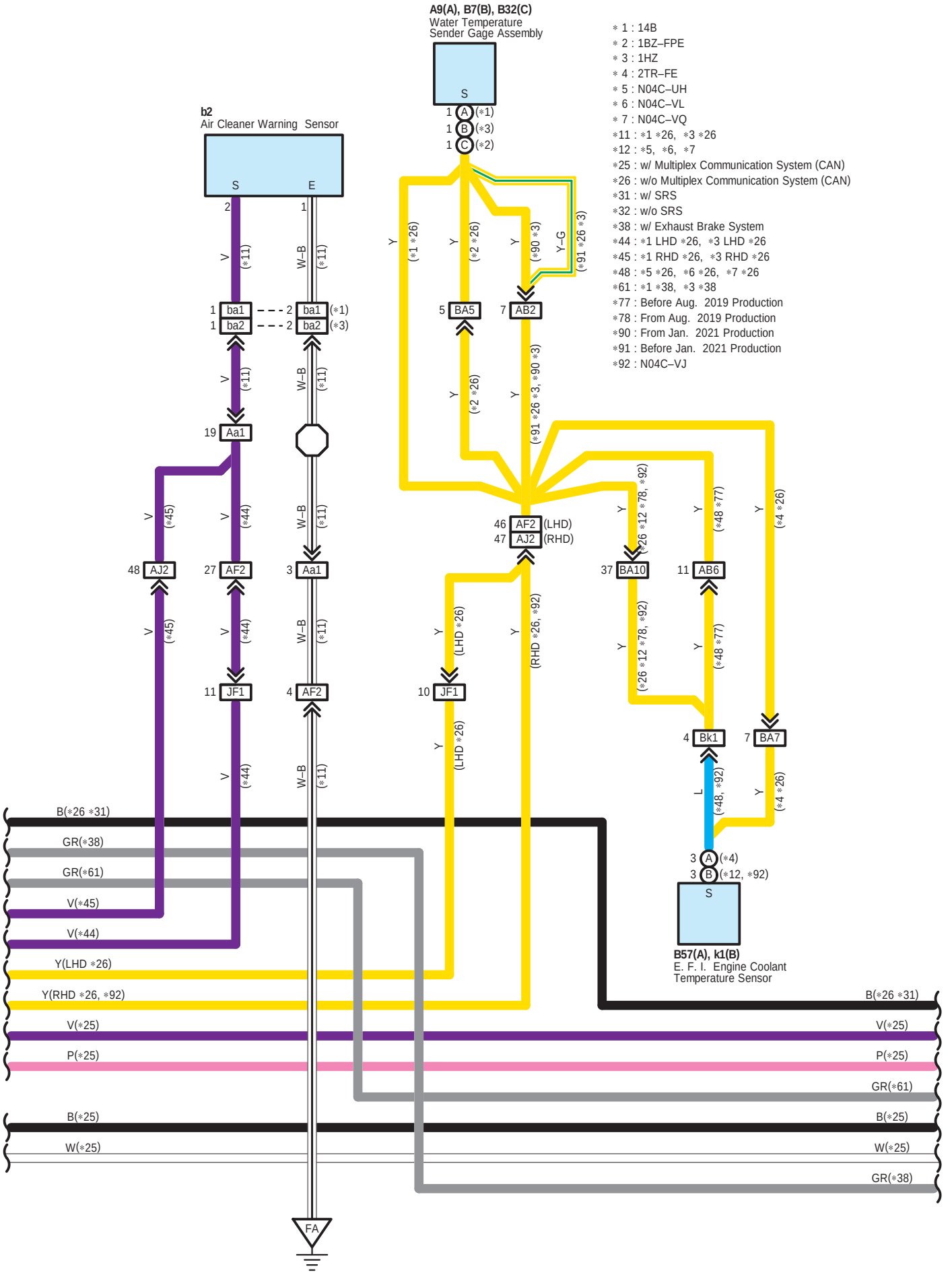

J1(A), J2(B)
Combination Meter Assembly
Check Engine
Diesel Particulate Active Reduction System
Charge
O/D OFF
ABS
CHK
DPNR
CHG–
OFF
LP
24 A
4 B
12 B
25 A
39 A
ECM
Generator Assembly
26 AJ2
39 BA10
13 A
B150(A) No. 84 Junction Connector
12 A
14 A
Transmission Control ECU Assembly
Diode (ECT)
J82(A) No. 31 Junction Connector
J93(C) No. 69 Junction Connector
4 A
16 C
5 A
6 A
17 C
18 C
Transmission Control Switch
ECM
24 JF1
52 AJ2
9 AF2
V(*25)
P(*25)
R(*43)
B(*25)
W(*25)

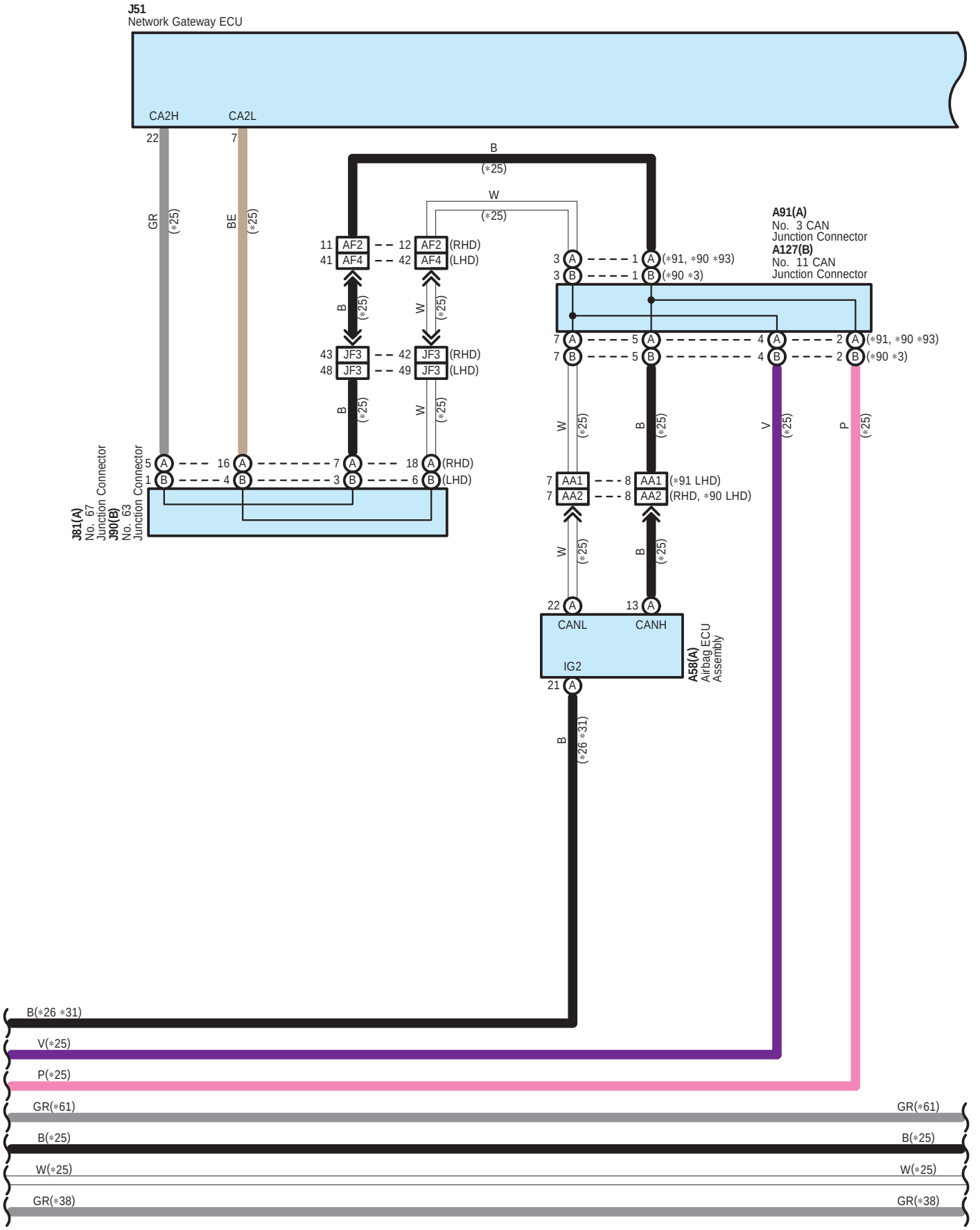

J1(A), J2(B)
Combination Meter Assembly
(∗26)
(∗35)
High Beam
Front Fog
(∗26, ∗35)
(∗26)
(∗25)
Turn LH
Turn RH
+
S
SW
B
B
4 A
38 A
27 A
26 A
29 A
P
H–LP LH–HI Fuse
∗ 1 : 14B
∗ 3 : 1HZ
∗ 5 : N04C–UH
∗ 6 : N04C–VL
∗ 7 : N04C–VQ
∗25 : w/ Multiplex Communication System (CAN)
∗26 : w/o Multiplex Communication System (CAN)
∗31 : w/ SRS
∗32 : w/o SRS
∗35 : w/ Front Fog Light
∗36 : w/ Rear Fog Light
∗38 : w/ Exhaust Brake System
∗44 : ∗1 LHD ∗26, ∗3 LHD ∗26
∗45 : ∗1 RHD ∗26, ∗3 RHD ∗26
∗61 : ∗1 ∗38, ∗3 ∗38
∗63 : ∗5 ∗38, ∗6 ∗38, ∗7 ∗38, ∗84 ∗38
∗84 : N04C–WA
∗92 : N04C–VJ
Y (RHD ∗26, ∗92)
Y (LHD ∗26)
V (∗44)
V (∗45)
G
G
Headlight Assembly LH
Headlight Assembly RH
Rear Combination Light Assembly LH
Rear Combination Light Assembly RH
Side Turn Signal Light Assembly LH
Side Turn Signal Light Assembly RH
V(∗45)
V(∗44)
Y(LHD ∗26)
Y(RHD ∗26, ∗92)
V(∗25)
V(∗25)
P(∗25)
P(∗25)
B(∗25)
B(∗25)
W(∗25)
W(∗25)

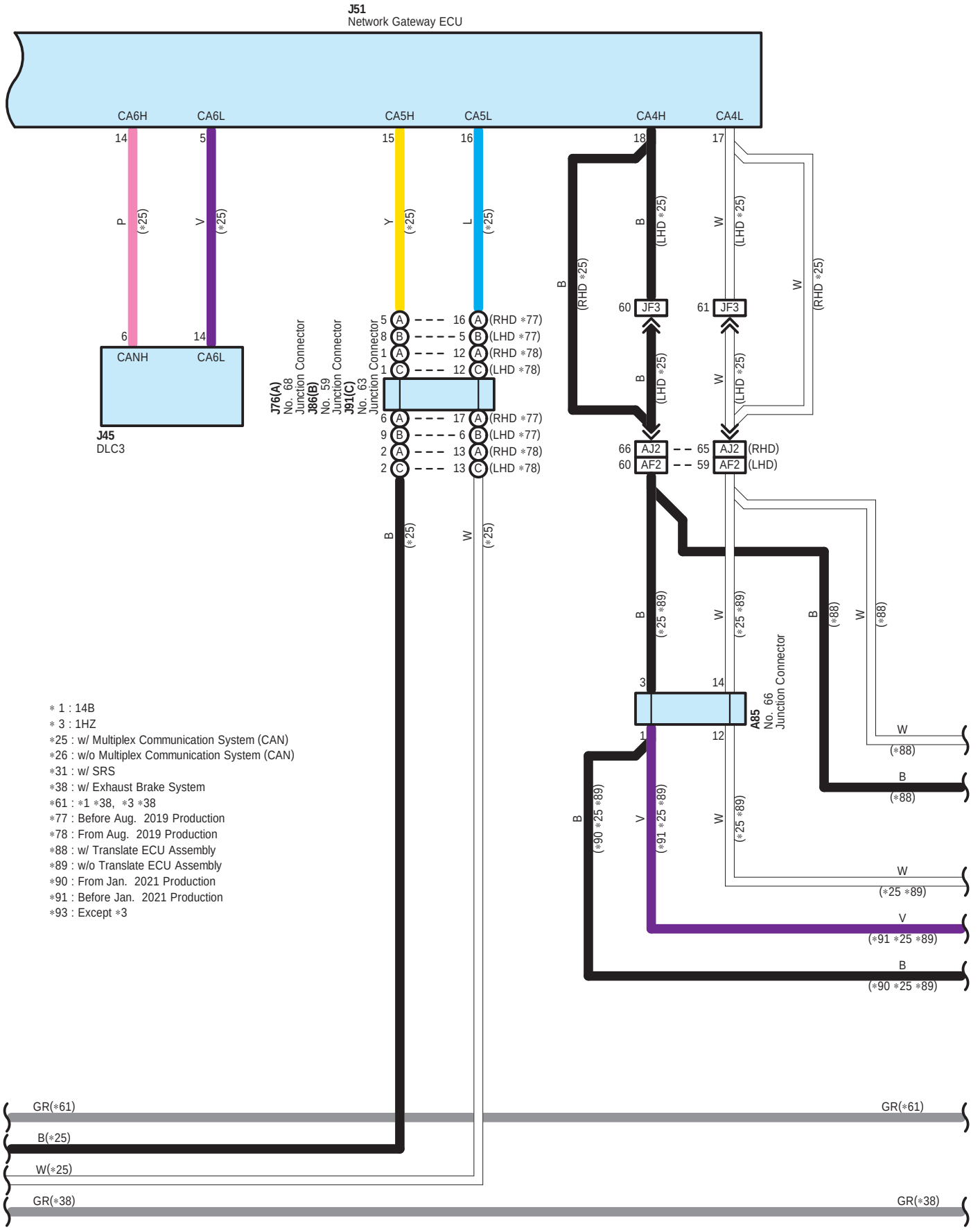
J1(A), J2(B)
Combination Meter Assembly



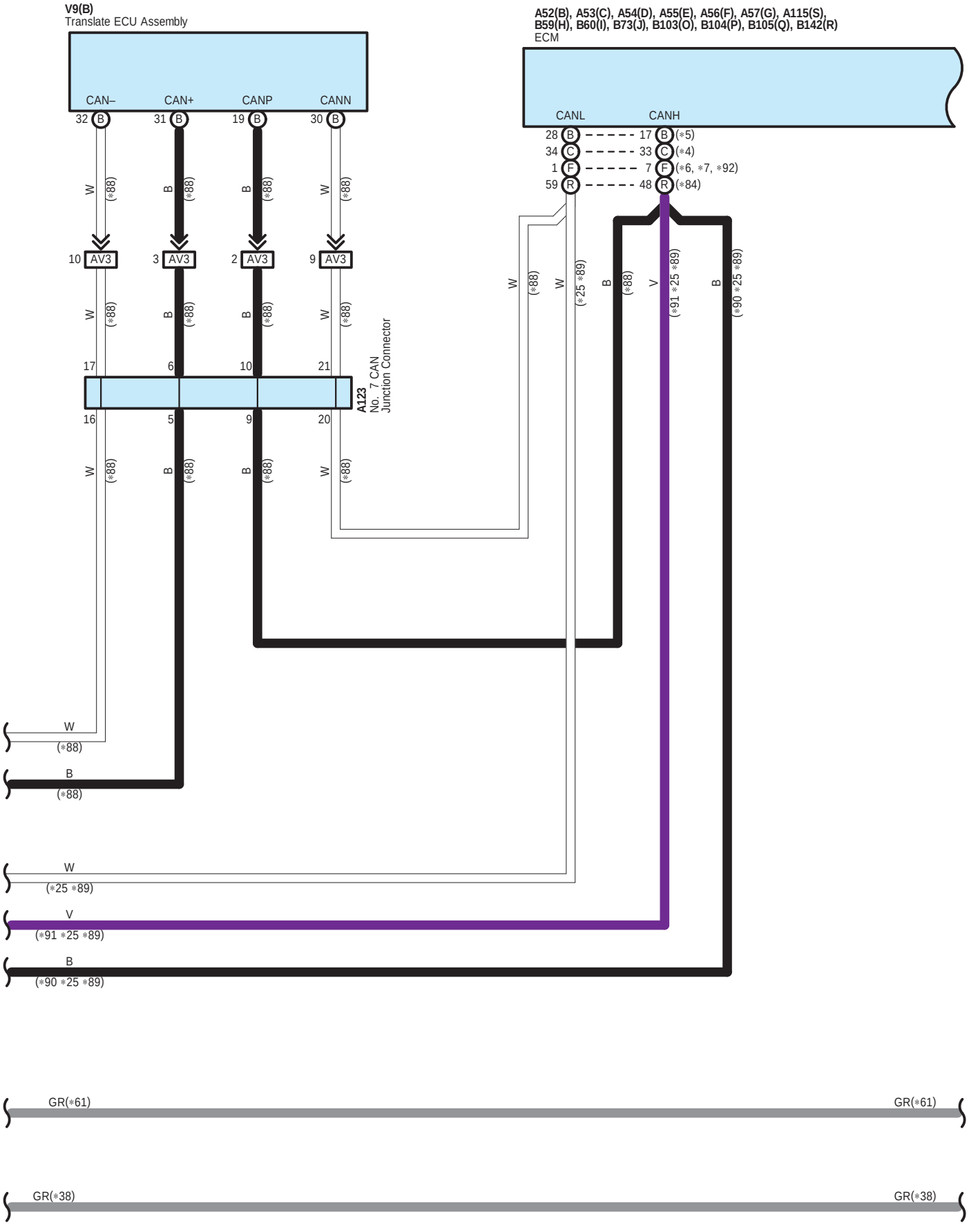

(IG)
5A
METER–IG2
2
32 4D
(BAT)
15A
DOME
2
22 4D
(IG)
10A
A/BAG–IG2
2
20 4D
36 4H
LG
R (RHD)
R (LHD)
W (*26 *32)
B (*26 *31)
16 A
16 B
J77(A), J78(B)
No. 28 Junction Connector
J88(B)
No. 61 Junction Connector
J91(C)
No. 63 Junction Connector
16 C (*77)
1 B (*78)
19 C (*77)
4 B (*78)
1 AA1 (LHD)
1 AA2 (RHD)
LG
R(RHD)
R(LHD)
W(*26 *32)
B(*26 *31)
GR(*38)
GR(*61)
V(*45)
V(*44)
Y(LHD *26)
Y(RHD *26, *92)
V(*25)
P(*25)
B(*25)
W(*25)


A9(A), B7(B), B32(C)
Water Temperature
Sender Gage Assembly
b2
Air Cleaner Warning Sensor
B57(A), k1(B)
E. F. I. Engine Coolant
Temperature Sensor
∗ 1 : 14B
∗ 2 : 1BZ–FPE
∗ 3 : 1HZ
∗ 4 : 2TR–FE
∗ 5 : N04C–UH
∗ 6 : N04C–VL
∗ 7 : N04C–VQ
∗11 : ∗1 ∗26, ∗3 ∗26
∗12 : ∗5, ∗6, ∗7
∗25 : w/ Multiplex Communication System (CAN)
∗26 : w/o Multiplex Communication System (CAN)
∗31 : w/ SRS
∗32 : w/o SRS
∗38 : w/ Exhaust Brake System
∗44 : ∗1 LHD ∗26, ∗3 LHD ∗26
∗45 : ∗1 RHD ∗26, ∗3 RHD ∗26
∗48 : ∗5 ∗26, ∗6 ∗26, ∗7 ∗26
∗61 : ∗1 ∗38, ∗3 ∗38
∗77 : Before Aug. 2019 Production
∗78 : From Aug. 2019 Production
∗90 : From Jan. 2021 Production
∗91 : Before Jan. 2021 Production
∗92 : N04C–VJ
B(∗26 ∗31)
GR(∗38)
GR(∗61)
V(∗45)
V(∗44)
Y(LHD ∗26)
Y(RHD ∗26, ∗92)
V(∗25)
P(∗25)
B(∗25)
W(∗25)
FA

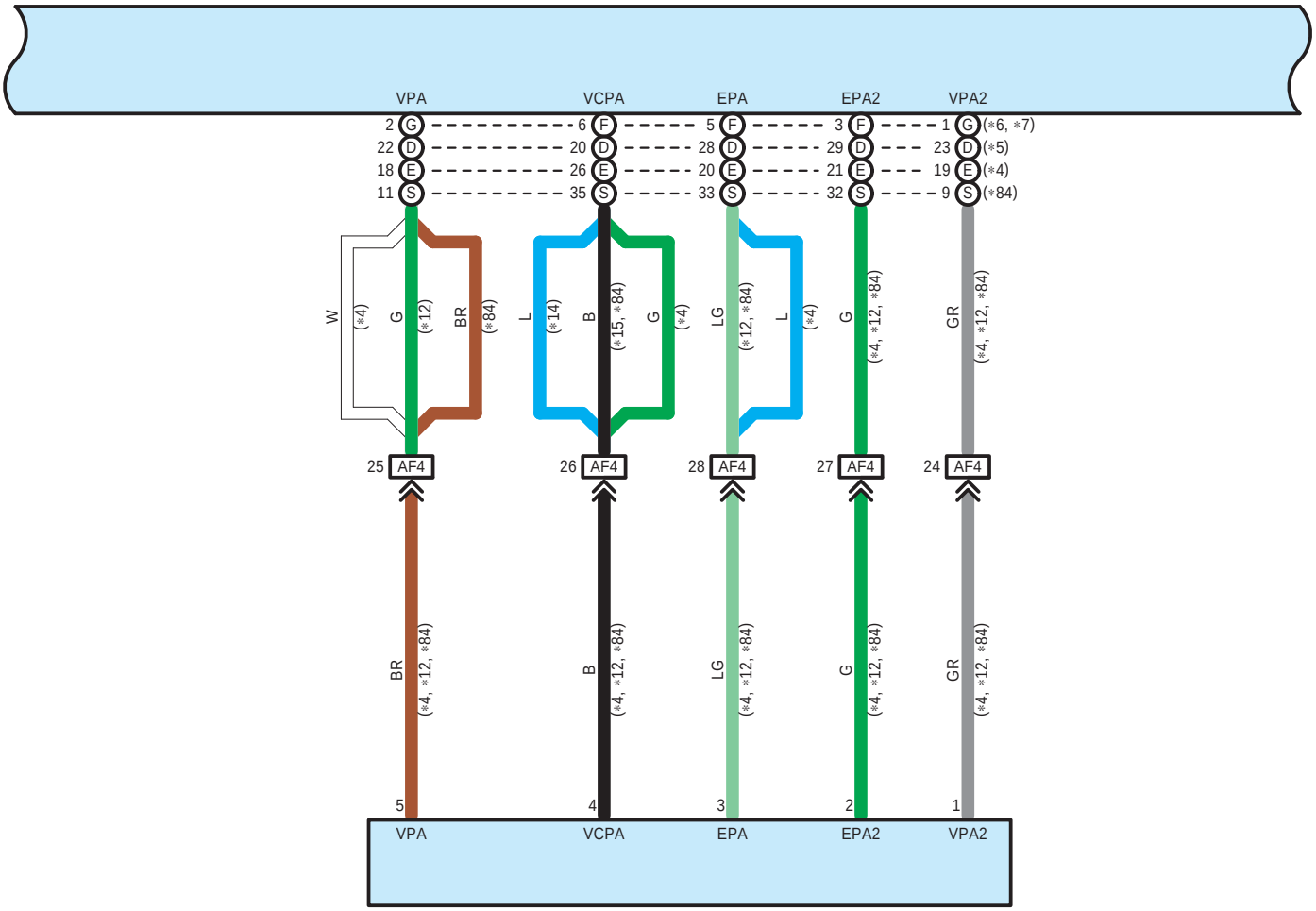

J51
Network Gateway ECU
CA2H
CA2L
22
7
GR (*25)
BE (*25)
B (*25)
W (*25)
11 AF2 12 AF2 (RHD)
41 AF4 42 AF4 (LHD)
B (*25)
W (*25)
43 JF3 42 JF3 (RHD)
48 JF3 49 JF3 (LHD)
B (*25)
W (*25)
5 A 16 A 7 A 18 A (RHD)
1 B 4 B 3 B 6 B (LHD)
J81(A)
No. 67
Junction Connector
J90(B)
No. 63
Junction Connector
A91(A)
No. 3 CAN
Junction Connector
A127(B)
No. 11 CAN
Junction Connector
3 A 1 A (*91, *90 *93)
3 B 1 B (*90 *3)
7 A 5 A 4 A 2 A (*91, *90 *93)
7 B 5 B 4 B 2 B (*90 *3)
W (*25)
B (*25)
V (*25)
P (*25)
7 AA1 8 AA1 (*91 LHD)
7 AA2 8 AA2 (RHD, *90 LHD)
W (*25)
B (*25)
22 A 13 A
CANL CANH
IG2
21 A
A58(A)
Airbag ECU
Assembly
B (*26 *31)
B(*26 *31)
V(*25)
P(*25)
GR(*61)
GR(*61)
B(*25)
B(*25)
W(*25)
W(*25)
GR(*38)
GR(*38)



∗ 1 : 14B
∗ 3 : 1HZ
∗25 : w/ Multiplex Communication System (CAN)
∗26 : w/o Multiplex Communication System (CAN)
∗31 : w/ SRS
∗38 : w/ Exhaust Brake System
∗61 : ∗1 ∗38, ∗3 ∗38
∗77 : Before Aug. 2019 Production
∗78 : From Aug. 2019 Production
∗88 : w/ Translate ECU Assembly
∗89 : w/o Translate ECU Assembly
∗90 : From Jan. 2021 Production
∗91 : Before Jan. 2021 Production
∗93 : Except ∗3


V9(B)
Translate ECU Assembly
CAN–
CAN+
CANP
CANN
32 B
31 B
19 B
30 B
W (*88)
B (*88)
B (*88)
W (*88)
10 AV3
3 AV3
2 AV3
9 AV3
17
6
10
21
A123
No. 7 CAN
Junction Connector
16
5
9
20
A52(B), A53(C), A54(D), A55(E), A56(F), A57(G), A115(S),
B59(H), B60(I), B73(J), B103(O), B104(P), B105(Q), B142(R)
ECM
CANL
CANH
28 B
34 C
1 F
59 R
17 B (*5)
33 C (*4)
7 F (*6, *7, *92)
48 R (*84)
W (*88)
W (*25 *89)
B (*88)
V (*91 *25 *89)
B (*90 *25 *89)
W (*88)
B (*88)
W (*25 *89)
V (*91 *25 *89)
B (*90 *25 *89)
GR(*61)
GR(*61)
GR(*38)
GR(*38)

A52(B), A53(C), A54(D), A55(E), A56(F), A57(G), A115(S), B59(H), B60(I), B73(J), B103(O), B104(P), B105(Q), B142(R)
ECM

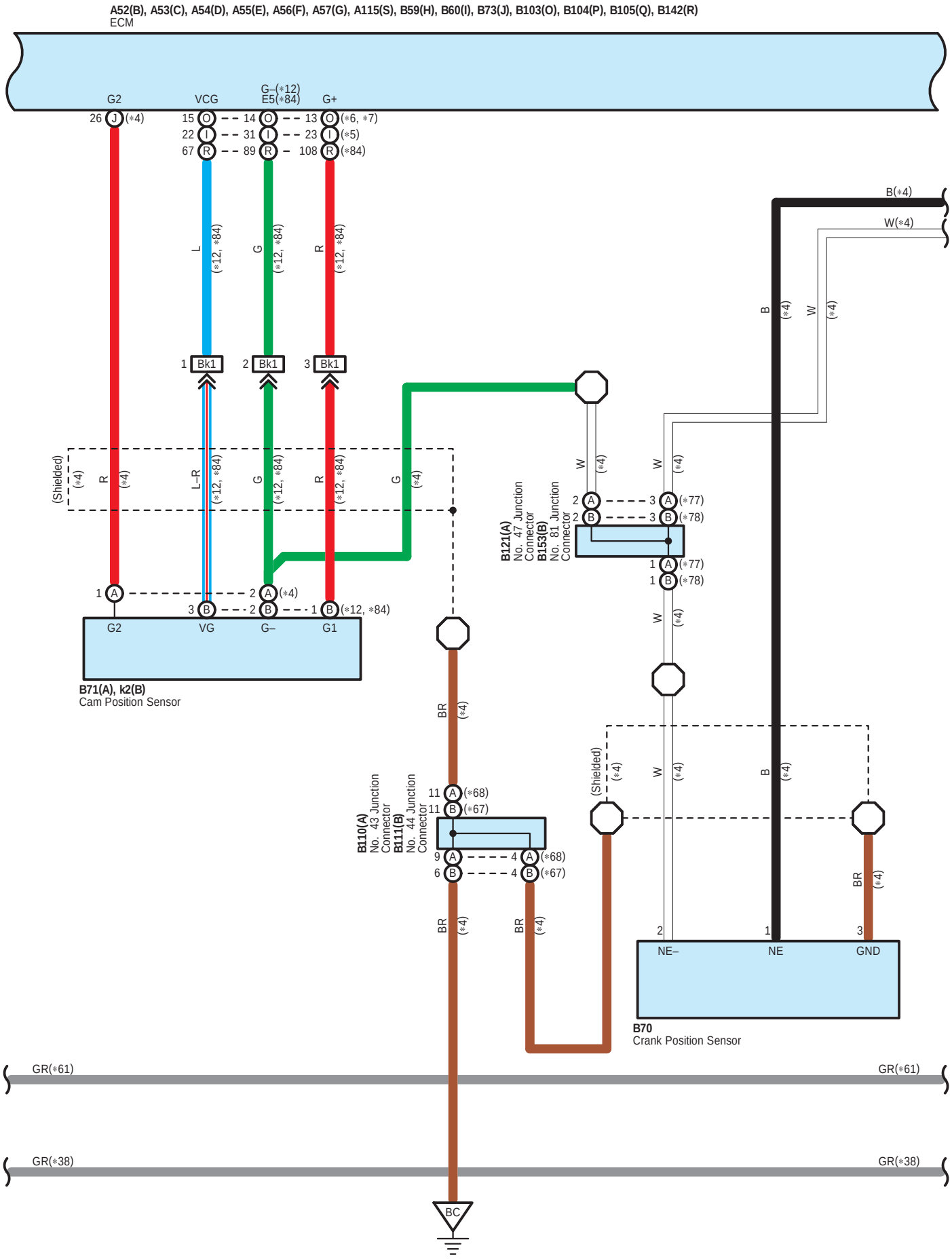


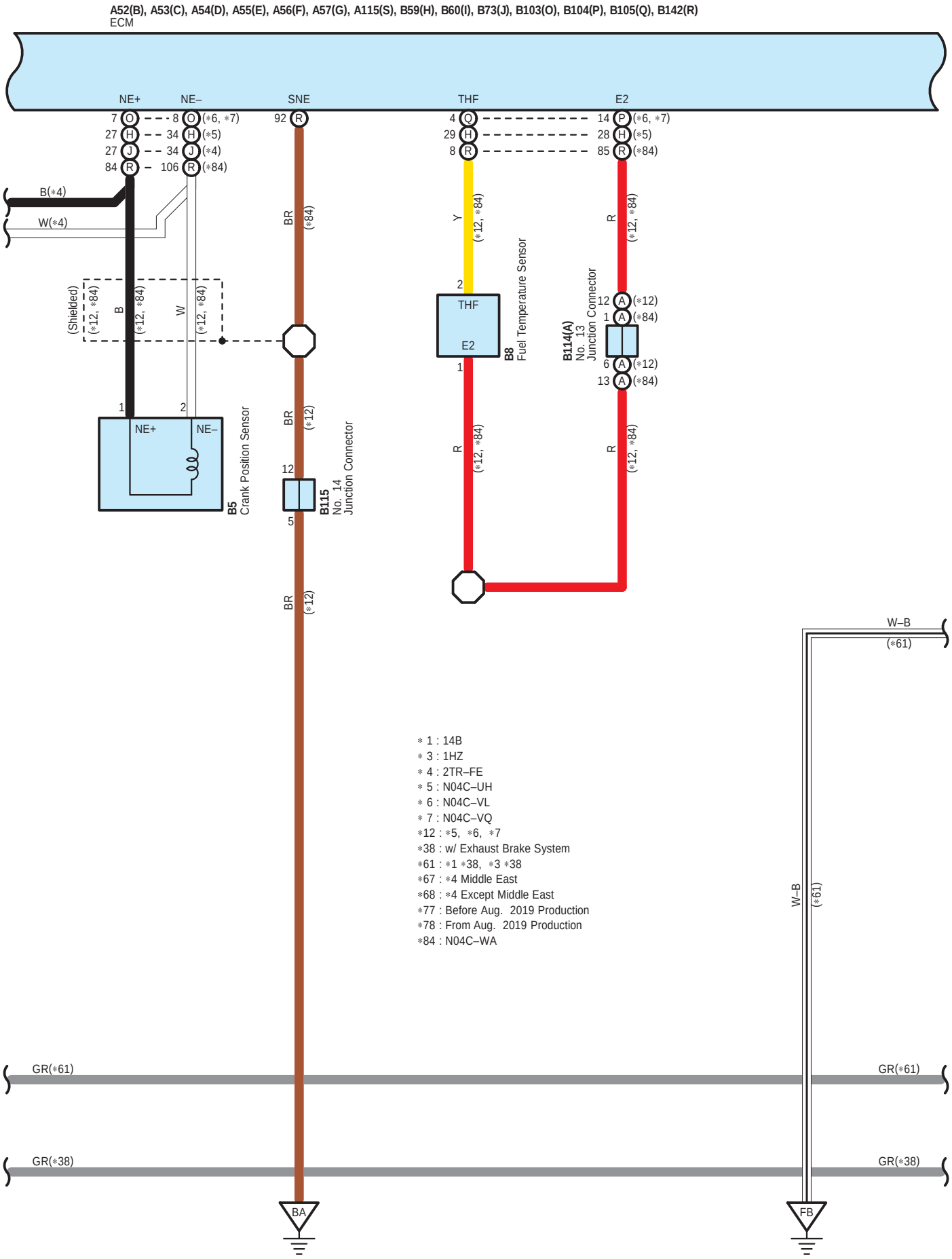
F9
Accel Position Sensor

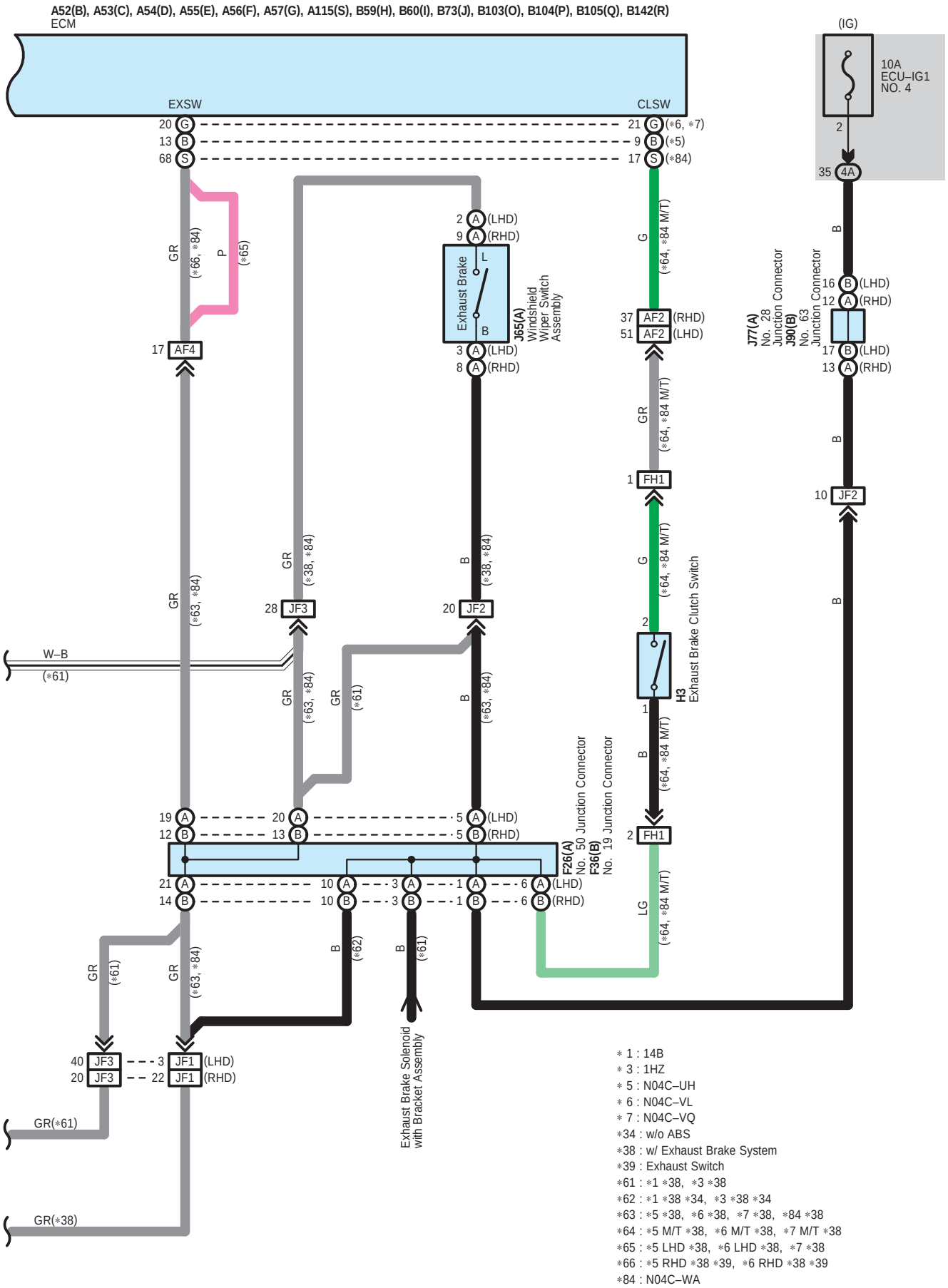
∗ 1 : 14B
∗ 3 : 1HZ
∗ 4 : 2TR–FE
∗ 5 : N04C–UH
∗ 6 : N04C–VL
∗ 7 : N04C–VQ
∗12 : ∗5, ∗6, ∗7
∗14 : ∗5 LHD, ∗6 LHD, ∗7
∗15 : ∗5 RHD, ∗6 RHD
∗25 : w/ Multiplex Communication System (CAN)
∗38 : w/ Exhaust Brake System
∗61 : ∗1 ∗38, ∗3 ∗38
∗84 : N04C–WA
∗88 : w/ Translate ECU Assembly
∗89 : w/o Translate ECU Assembly
∗90 : From Jan. 2021 Production
∗91 : Before Jan. 2021 Production
∗92 : N04C–VJ

GR(∗61) GR(∗61)

GR(∗38) GR(∗38)


A52(B), A53(C), A54(D), A55(E), A56(F), A57(G), A115(S), B59(H), B60(I), B73(J), B103(O), B104(P), B105(Q), B142(R)
ECM
G2
VCG
G–(*12)
E5(*84)
G+
26 J (*4)
15 O 14 O 13 O (*6, *7)
22 I 31 I 23 I (*5)
67 R 89 R 108 R (*84)
L (*12, *84)
G (*12, *84)
R (*12, *84)
1 Bk1
2 Bk1
3 Bk1
(Shielded)
R (*4)
L–R (*12, *84)
G (*12, *84)
R (*12, *84)
G (*4)
1 A
3 B
2 A (*4)
2 B
1 B (*12, *84)
G2
VG
G–
G1
B71(A), k2(B)
Cam Position Sensor
B(*4)
W(*4)
B (*4)
W (*4)
W (*4)
2 A
2 B
3 A (*77)
3 B (*78)
B121(A)
No. 47 Junction
Connector
B153(B)
No. 81 Junction
Connector
1 A (*77)
1 B (*78)
W (*4)
BR (*4)
11 A (*68)
11 B (*67)
B110(A)
No. 43 Junction
Connector
B111(B)
No. 44 Junction
Connector
9 A
6 B
4 A (*68)
4 B (*67)
BR (*4)
BR (*4)
(Shielded)
(*4)
W (*4)
B (*4)
BR (*4)
2
1
3
NE–
NE
GND
B70
Crank Position Sensor
GR(*61)
GR(*61)
GR(*38)
GR(*38)
BC

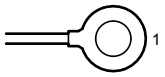

A52(B), A53(C), A54(D), A55(E), A56(F), A57(G), A115(S), B59(H), B60(I), B73(J), B103(O), B104(P), B105(Q), B142(R)
ECM
NE+
NE–
SNE
THF
E2
7 O
8 O (*6, *7)
92 R
4 Q
14 P (*6, *7)
27 H
34 H (*5)
29 H
28 H (*5)
27 J
34 J (*4)
8 R
85 R (*84)
84 R
106 R (*84)
B(*4)
W(*4)
BR (*84)
Y (*12, *84)
R (*12, *84)
(Shielded)
(*12, *84)
B
(*12, *84)
W
(*12, *84)
2
THF
E2
B8
Fuel Temperature Sensor
B114(A)
No. 13
Junction Connector
12 A (*12)
1 A (*84)
6 A (*12)
13 A (*84)
1
2
NE+
NE–
B5
Crank Position Sensor
BR (*12)
12
5
B115
No. 14
Junction Connector
R (*12, *84)
R (*12, *84)
BR (*12)
W–B
(*61)
W–B
(*61)
GR(*61)
GR(*61)
GR(*38)
GR(*38)
BA
FB
∗ 1 : 14B
∗ 3 : 1HZ
∗ 4 : 2TR–FE
∗ 5 : N04C–UH
∗ 6 : N04C–VL
∗ 7 : N04C–VQ
∗12 : ∗5, ∗6, ∗7
∗38 : w/ Exhaust Brake System
∗61 : ∗1 ∗38, ∗3 ∗38
∗67 : ∗4 Middle East
∗68 : ∗4 Except Middle East
∗77 : Before Aug. 2019 Production
∗78 : From Aug. 2019 Production
∗84 : N04C–WA


A52(B), A53(C), A54(D), A55(E), A56(F), A57(G), A115(S), B59(H), B60(I), B73(J), B103(O), B104(P), B105(Q), B142(R)
ECM
EXSW
CLSW
(IG)
10A
ECU–IG1
NO. 4
Exhaust Brake
J65(A)
Windshield
Wiper Switch
Assembly
J77(A)
No. 28
Junction Connector
J90(B)
No. 63
Junction Connector
H3
Exhaust Brake Clutch Switch
F26(A)
No. 50 Junction Connector
F36(B)
No. 19 Junction Connector
Exhaust Brake Solenoid
with Bracket Assembly
W–B
GR(*61)
GR(*38)
∗1 : 14B
∗3 : 1HZ
∗5 : N04C–UH
∗6 : N04C–VL
∗7 : N04C–VQ
∗34 : w/o ABS
∗38 : w/ Exhaust Brake System
∗39 : Exhaust Switch
∗61 : ∗1 ∗38, ∗3 ∗38
∗62 : ∗1 ∗38 ∗34, ∗3 ∗38 ∗34
∗63 : ∗5 ∗38, ∗6 ∗38, ∗7 ∗38, ∗84 ∗38
∗64 : ∗5 M/T ∗38, ∗6 M/T ∗38, ∗7 M/T ∗38
∗65 : ∗5 LHD ∗38, ∗6 LHD ∗38, ∗7 ∗38
∗66 : ∗5 RHD ∗38 ∗39, ∗6 RHD ∗38 ∗39
∗84 : N04C–WA

A 6
Gray



A 7



A 9
Black



A 10
Gray



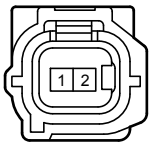
A 30
Gray



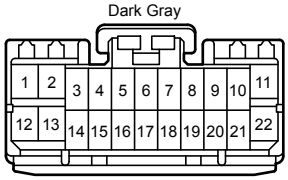
A 39
Gray



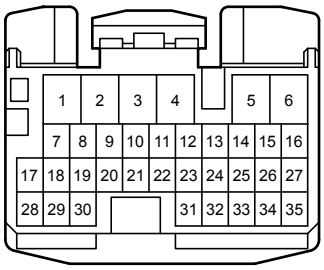
A 46
Black



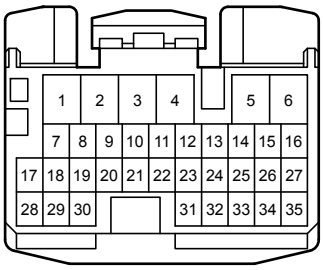
A 50
Dark Gray



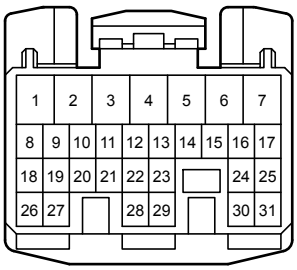
A 52
White



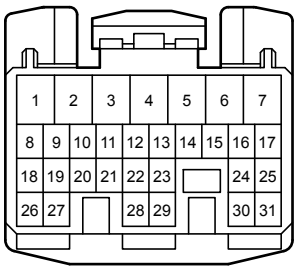
A 53
White



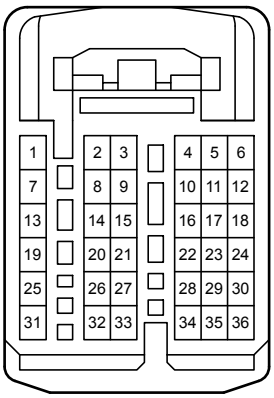
A 54
White



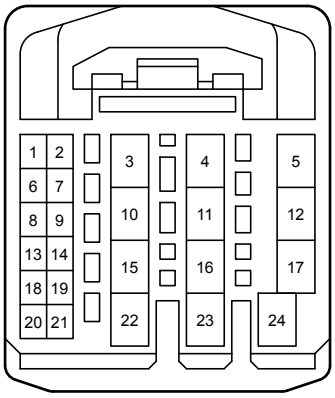
A 55
White



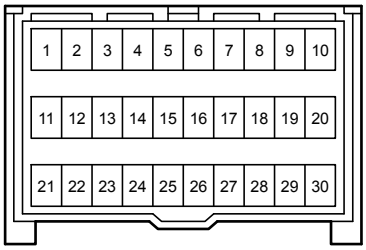
A 56
White



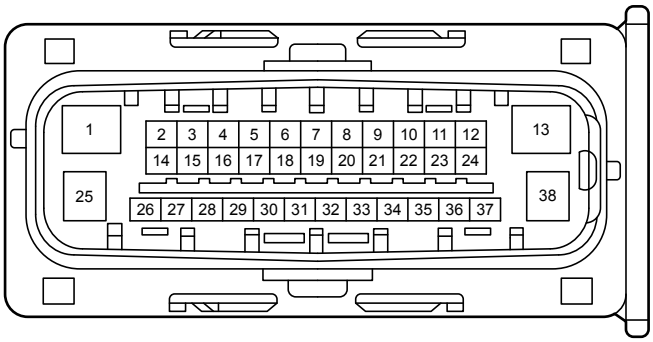
A 57
White



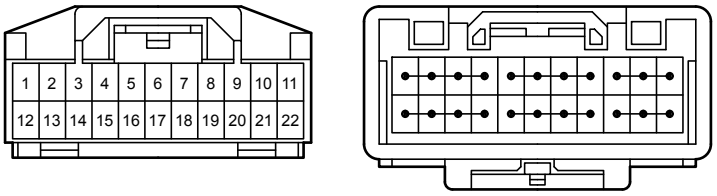
A 58
Yellow



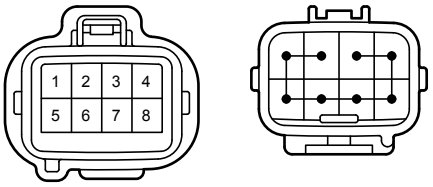
A 71
Black



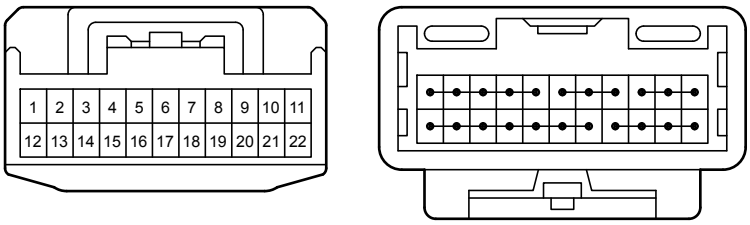
A 83
Black



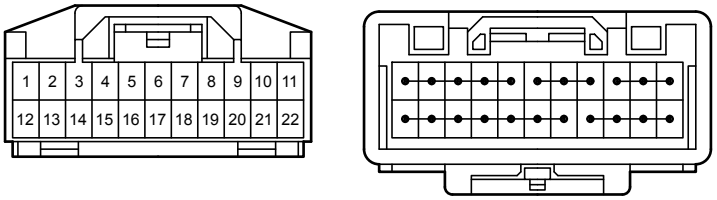
A 84
Gray



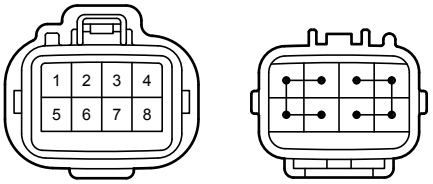
A 85
White



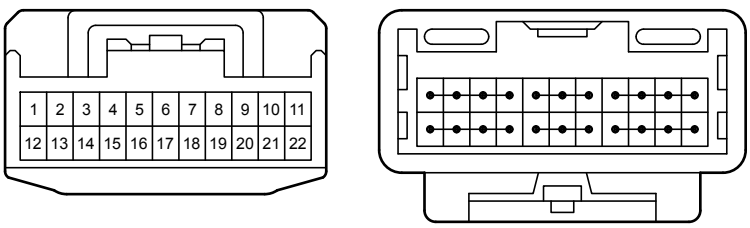
A 88
White



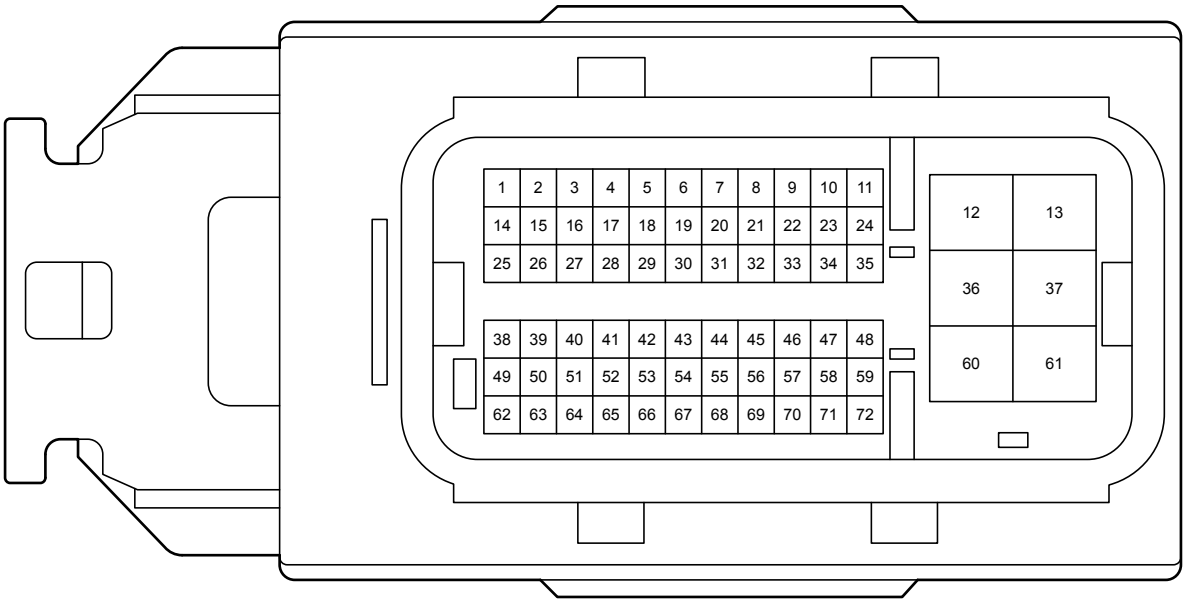
A 91
Dark Gray



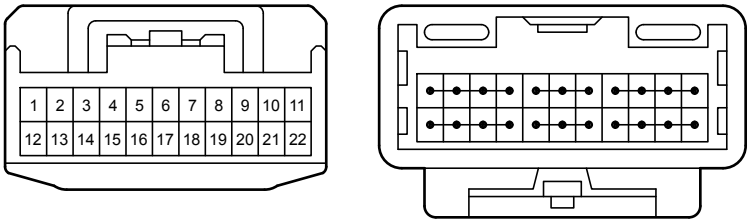
A 99
Black



A115
Black



A123
Black



A127
Dark Gray



B 5
Black



B 7
Black



B 8
Dark Gray



B 9
White



(Except 14B 1HZ)

B 9
Gray

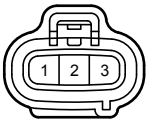


(14B, 1HZ)

B 10
Black



B 14
Black



B 15
Black



B 23
Gray



B 32
Gray



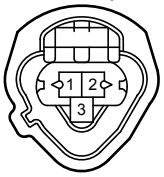
B 55
Gray



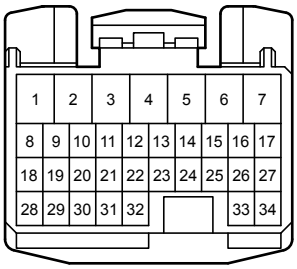
B 56
Gray



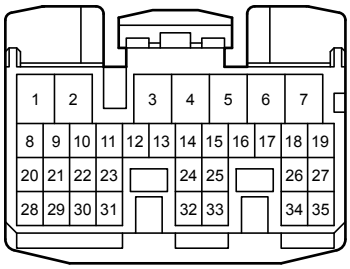
B 57
Dark Gray



B 59
White



B 60
White



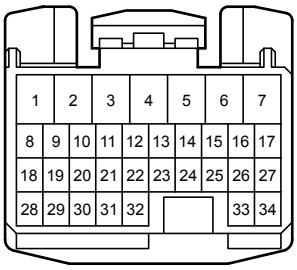
B 70
Dark Gray



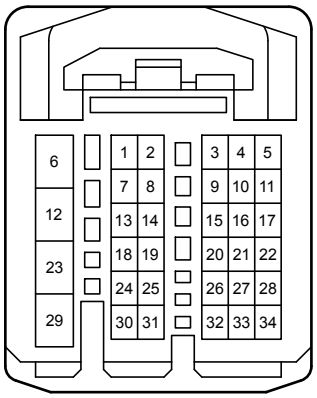
B 71
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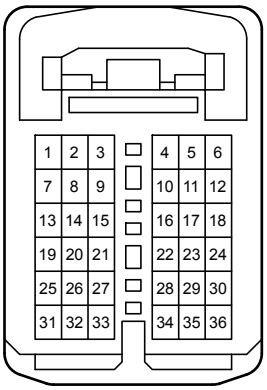
B 73
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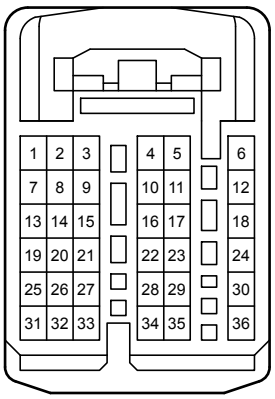
B103
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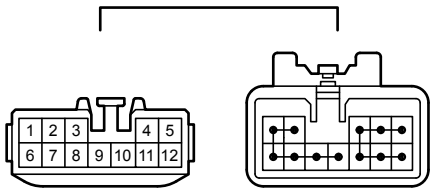
B104
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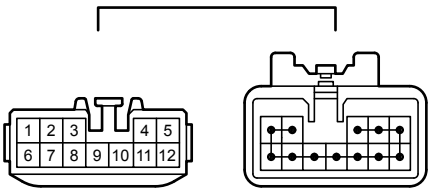
B105
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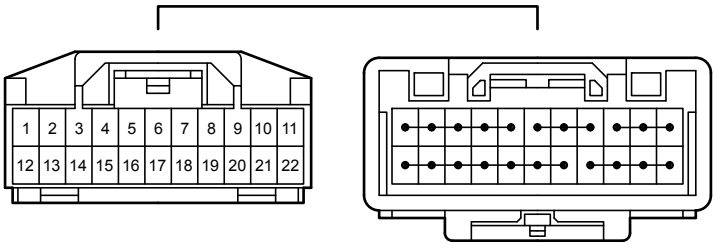
B110
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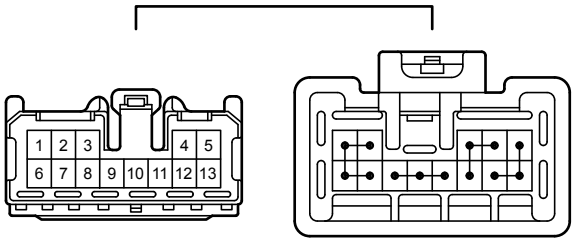
B111
Blue



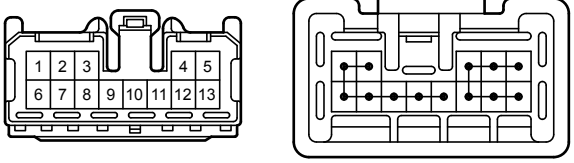
B112
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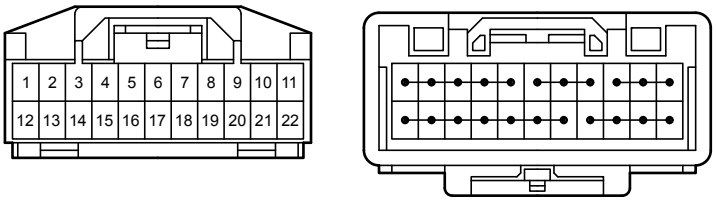
B114
Blue



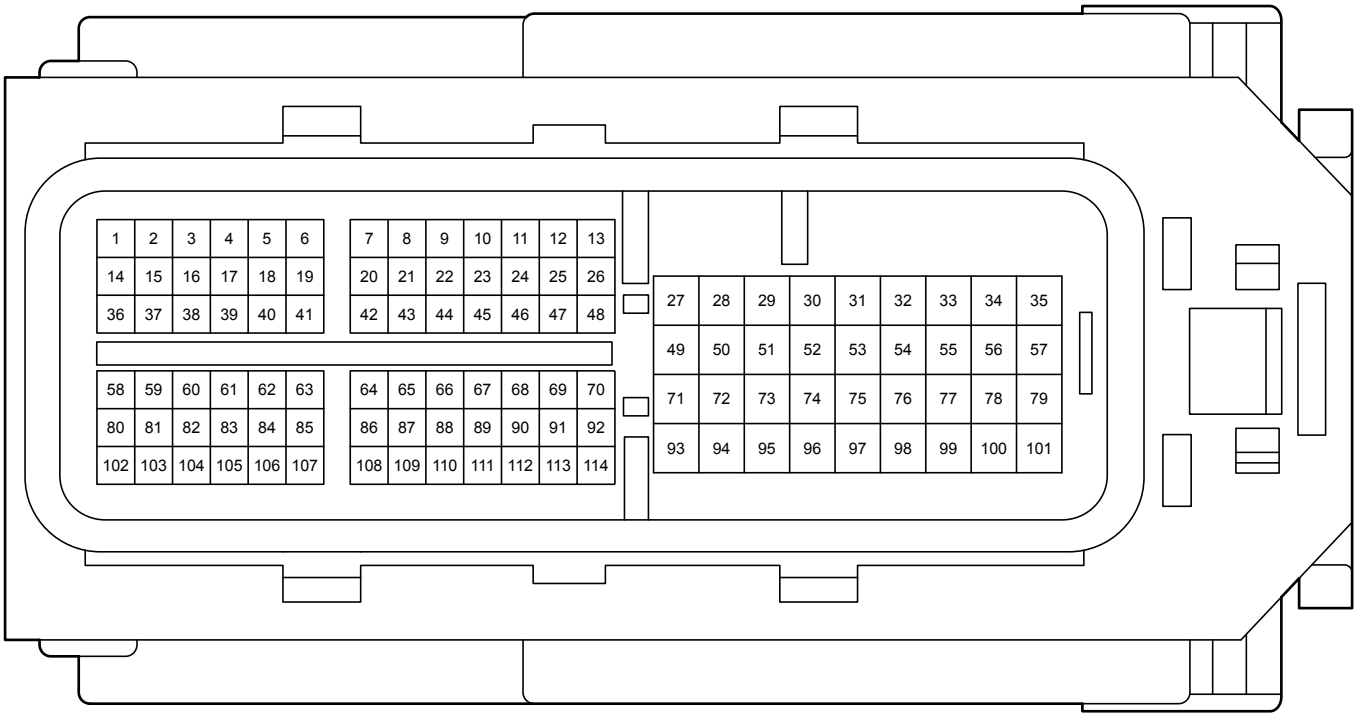
B115
Gray



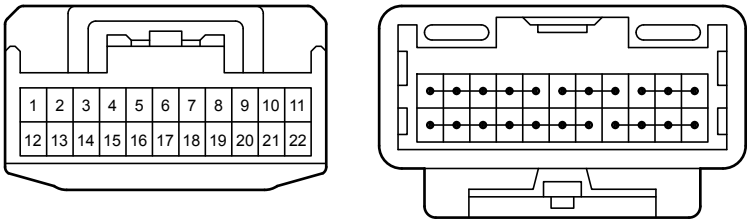
B121
White



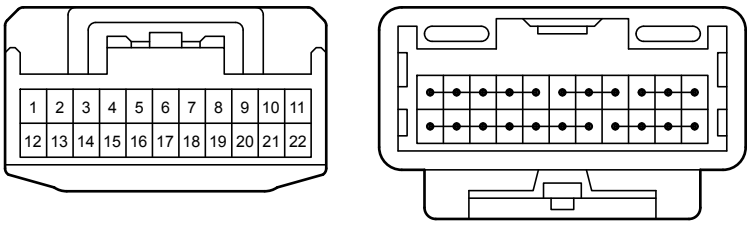
B142
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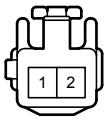
B150
White



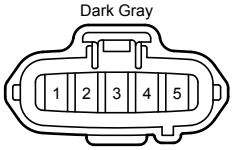
B153
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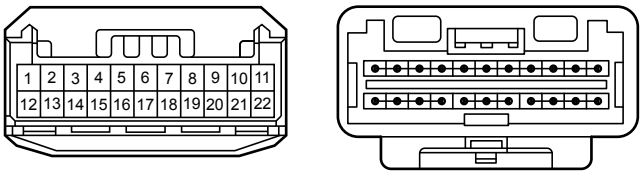
F 2
White



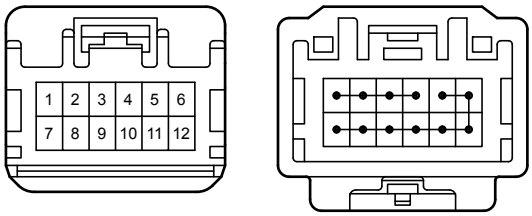
F 9
Dark Gray



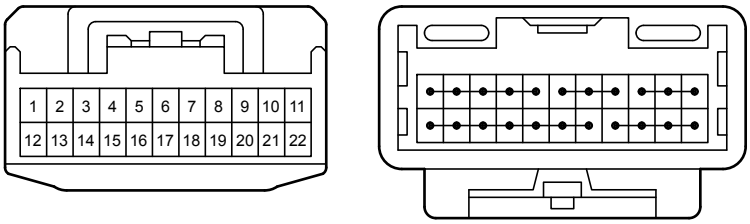
F 26
Black



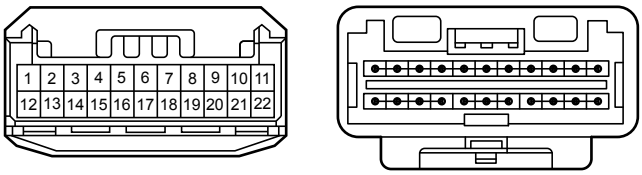
F 32
Blue



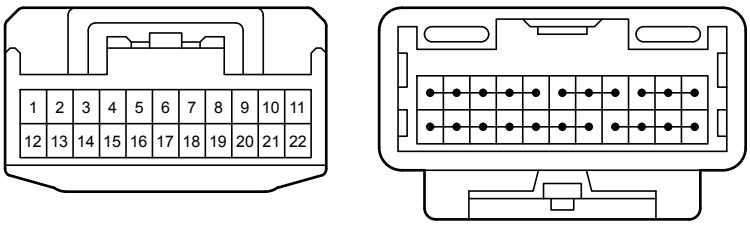
F 34
White



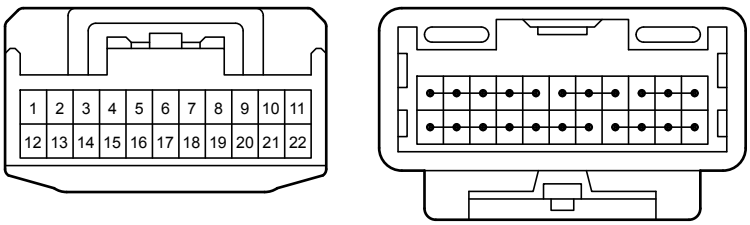
F 36
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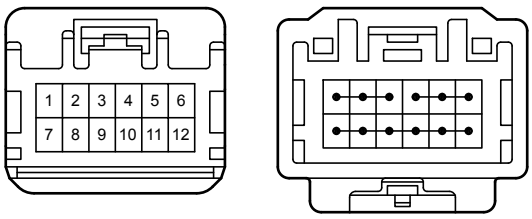
F 37
White



F 38
White



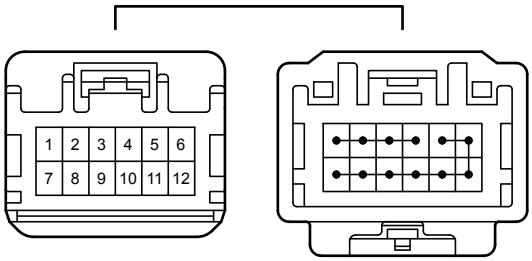
F 43
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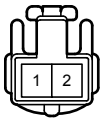
F 46
Black



F 47
Blue



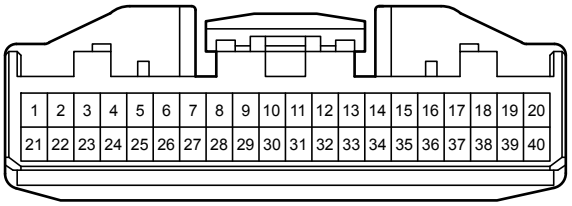
G 2
White



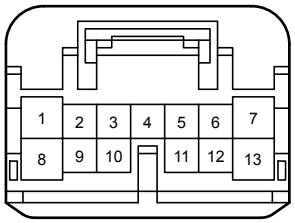
H 3
White



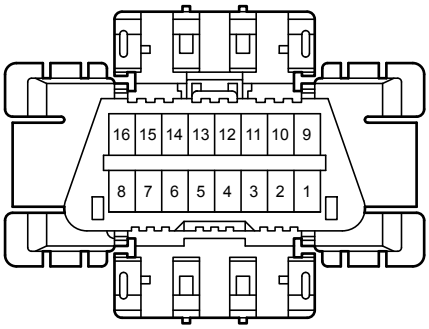
J 1
White



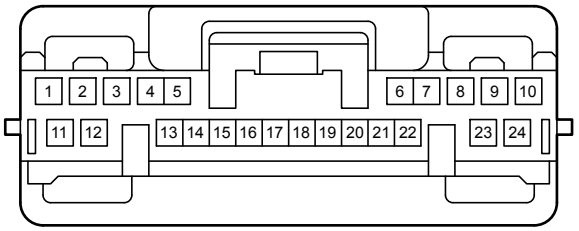
J 2
White



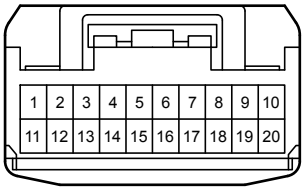
J 45
Black



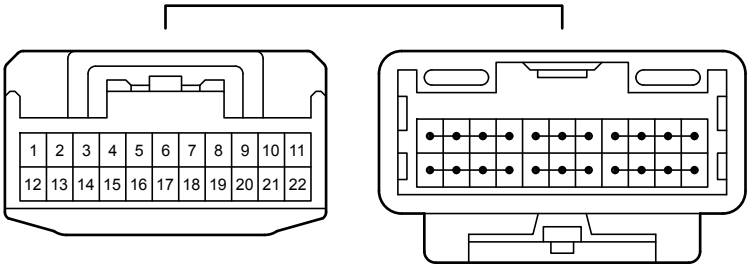
J 51
Black



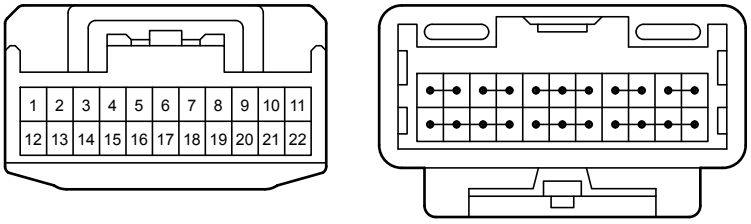
J 65
Black



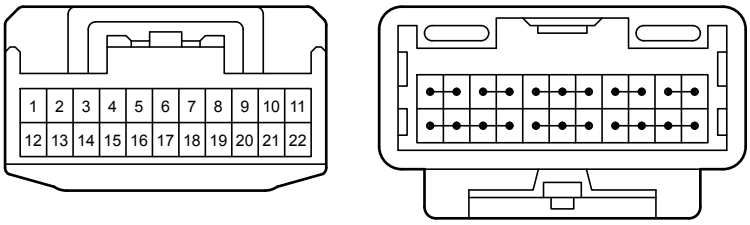
J 76
Blue



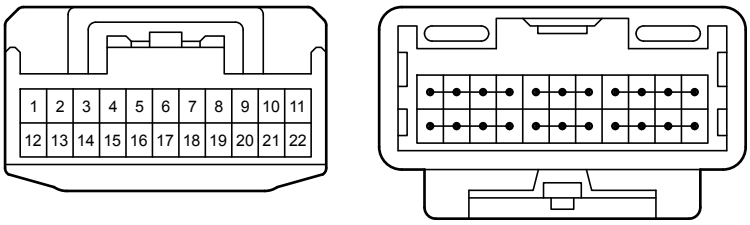
J 77
Black



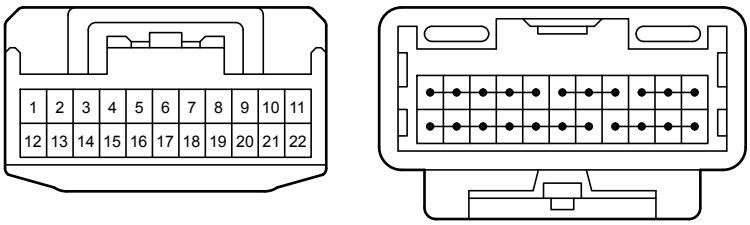
J 78
Black



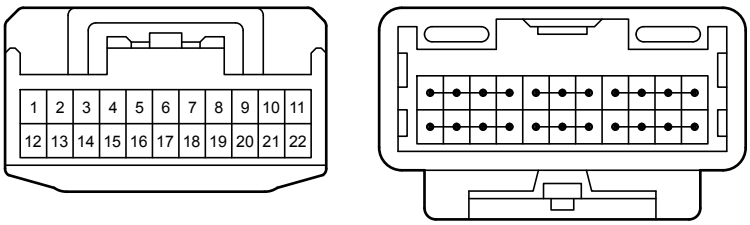
J 81
Blue



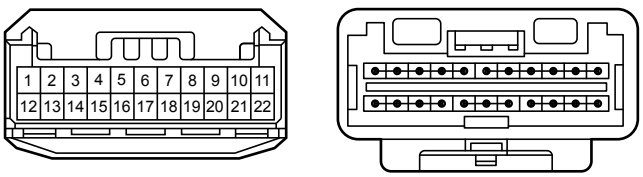
J 82
White



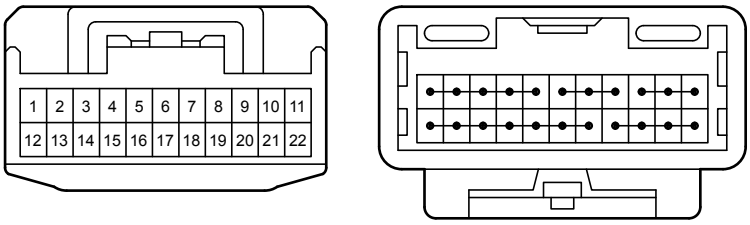
J 86
Blue



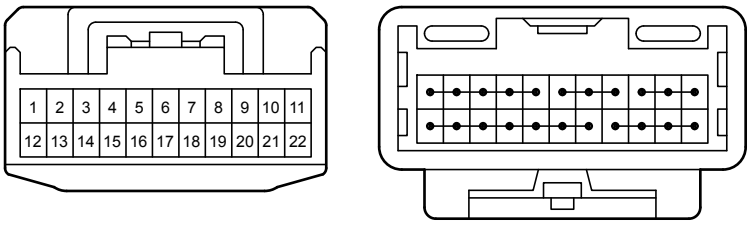
J 88
Black



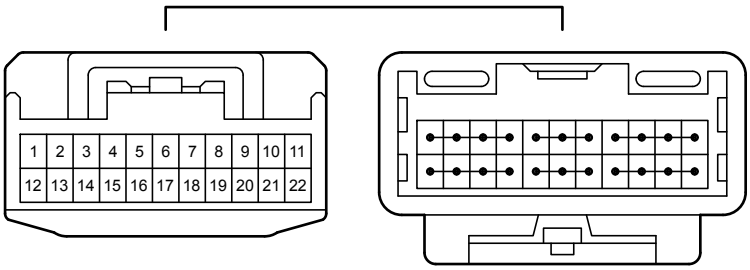
J 90
White



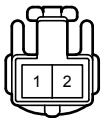
J 91
White



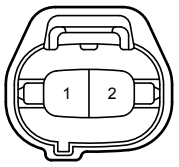
J 93
Blue



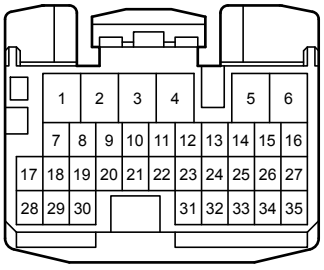
L 2
White



P 3
Black



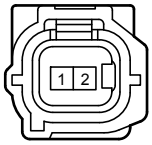
V 9
White



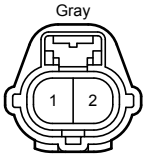
a 6
Black



a 9
Black



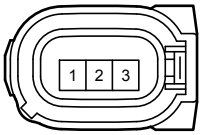
b 2
Gray



c 6
Gray



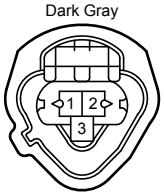
g 1
Black



j 1
Black



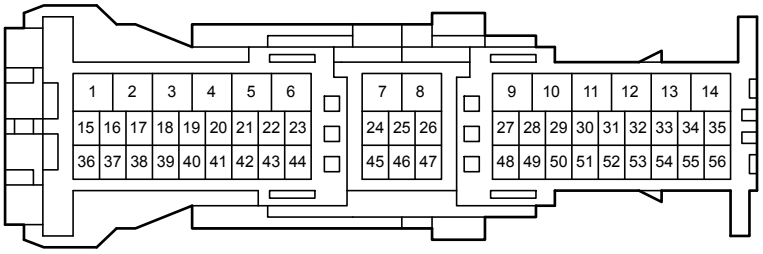
k 1
Dark Gray



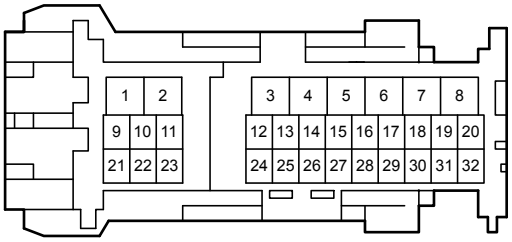
k 2
Black



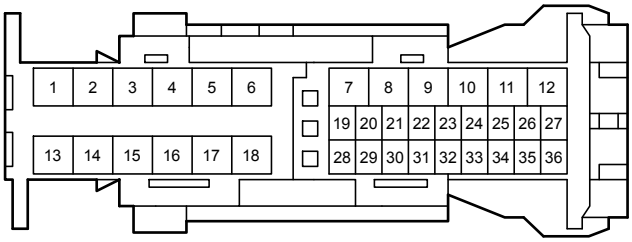
4A
White



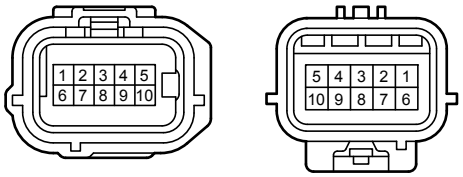
4D
White



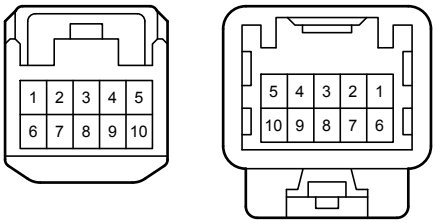
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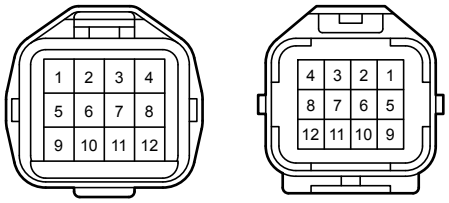
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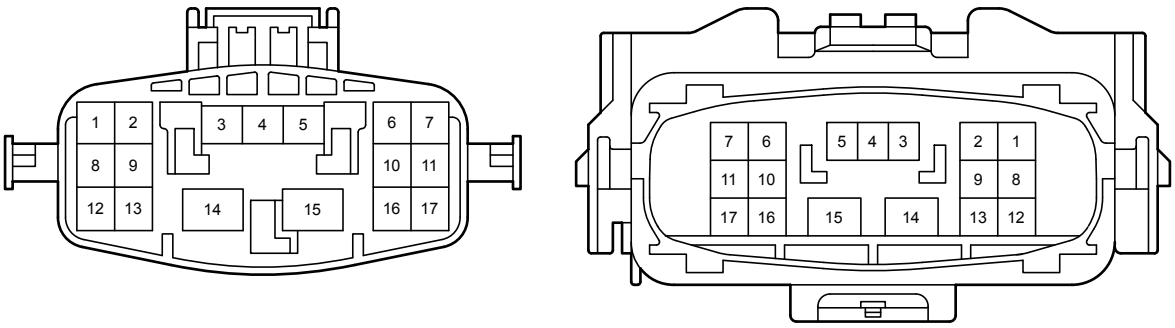
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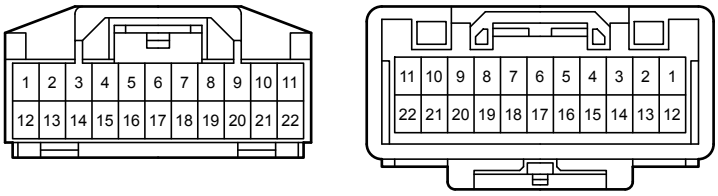
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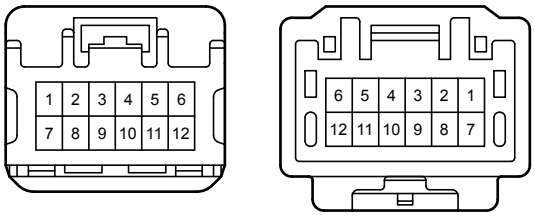
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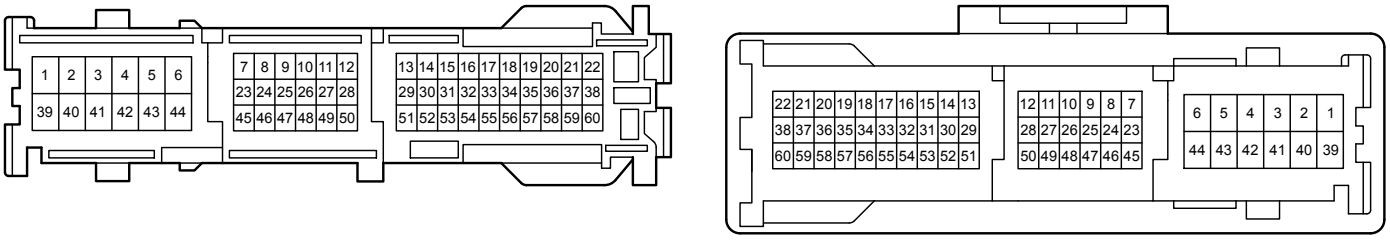
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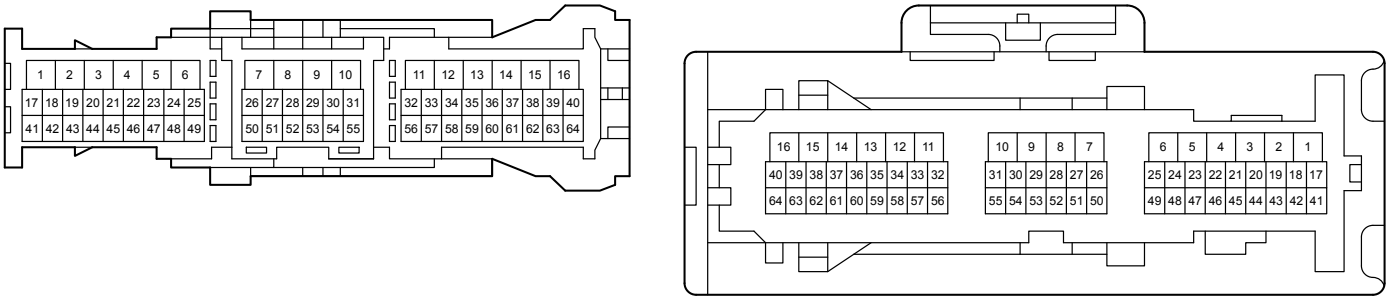
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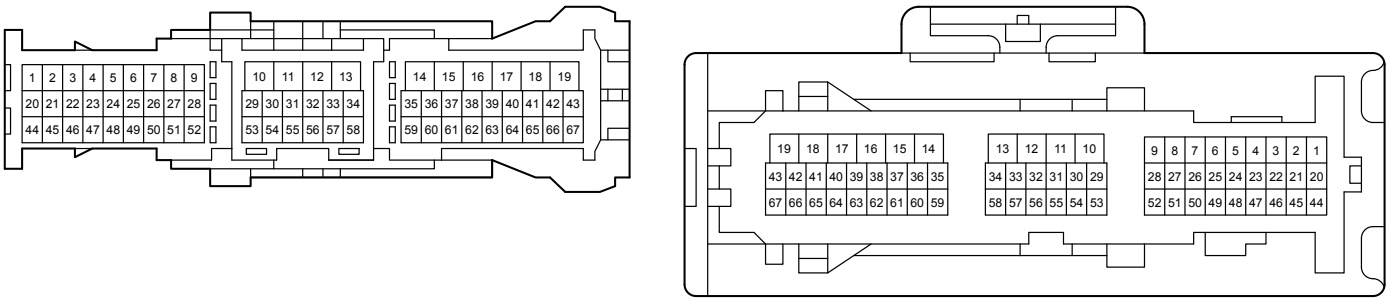
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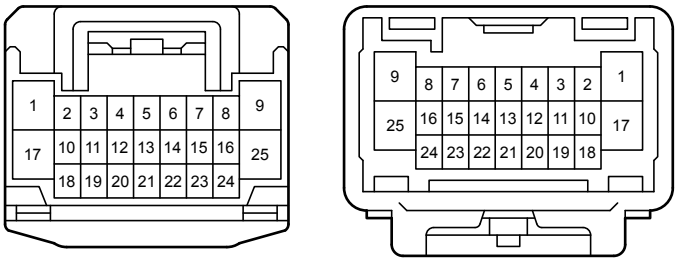
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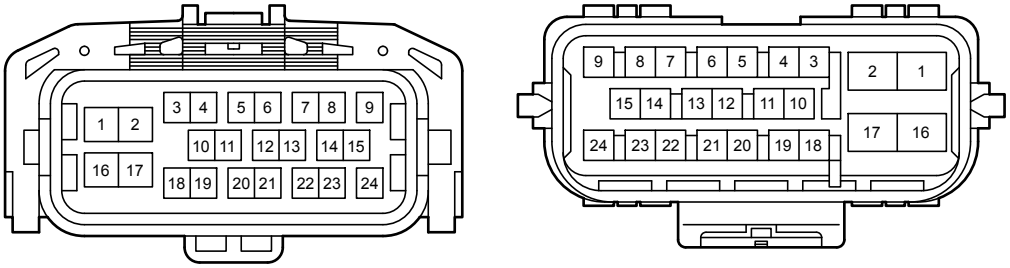
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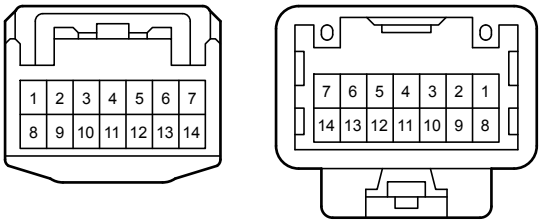
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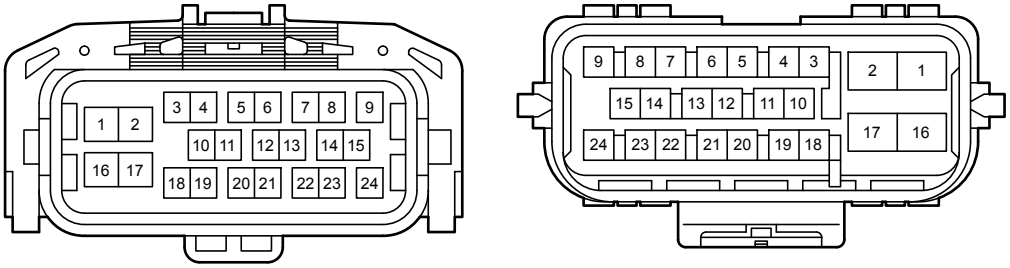
AP1
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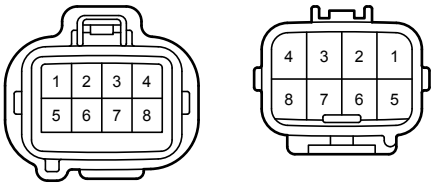
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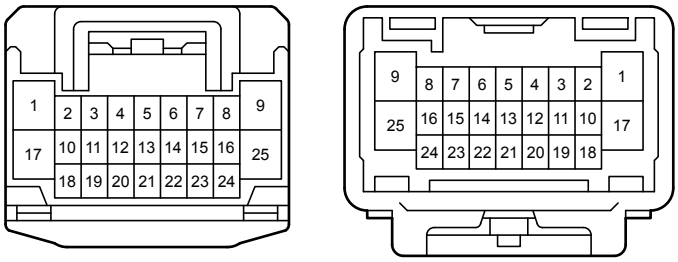
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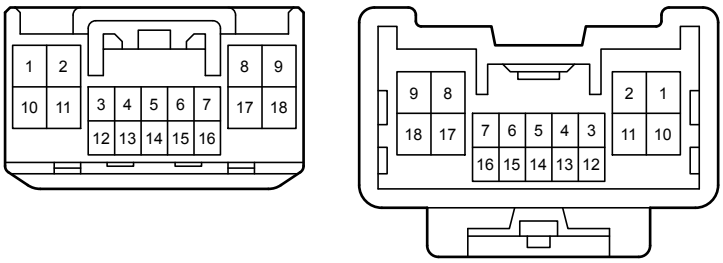
Ac1
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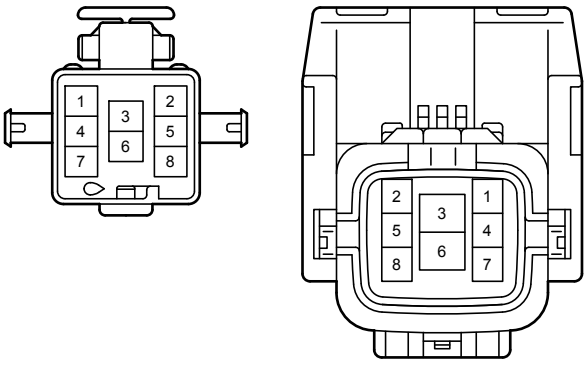
BA4
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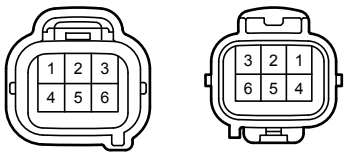
BA5
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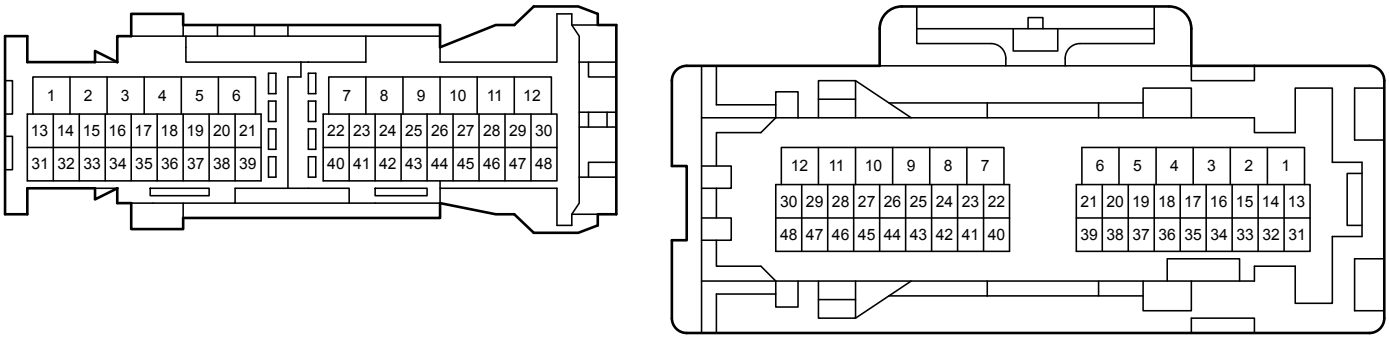
BA7
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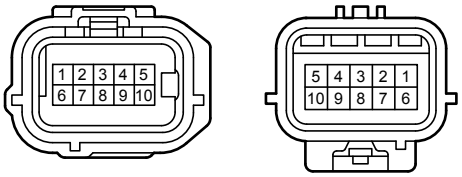
BA8
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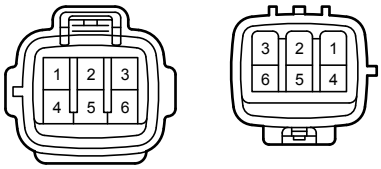
BA10
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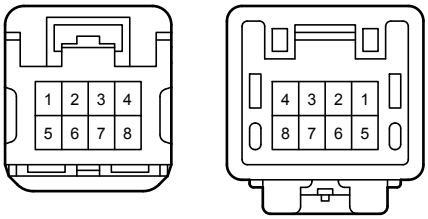
Bj2
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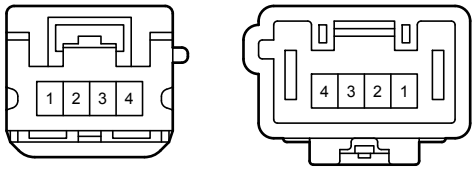
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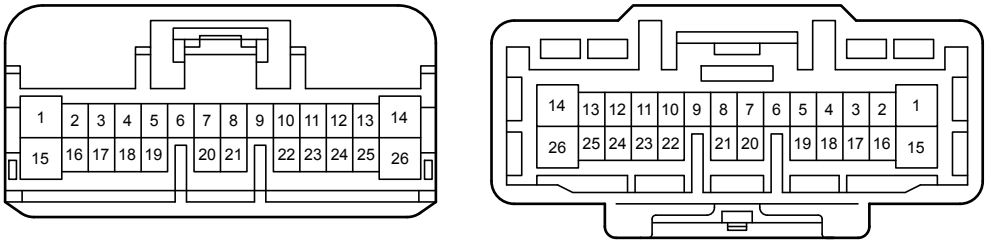
FH1
White



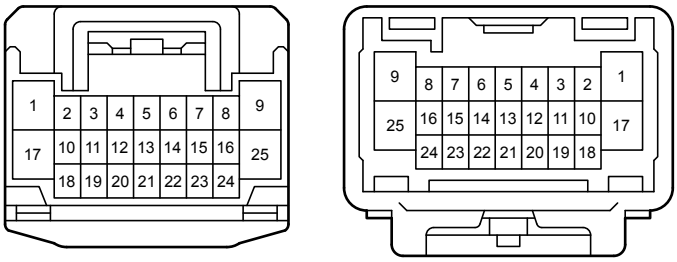
GF1
Black



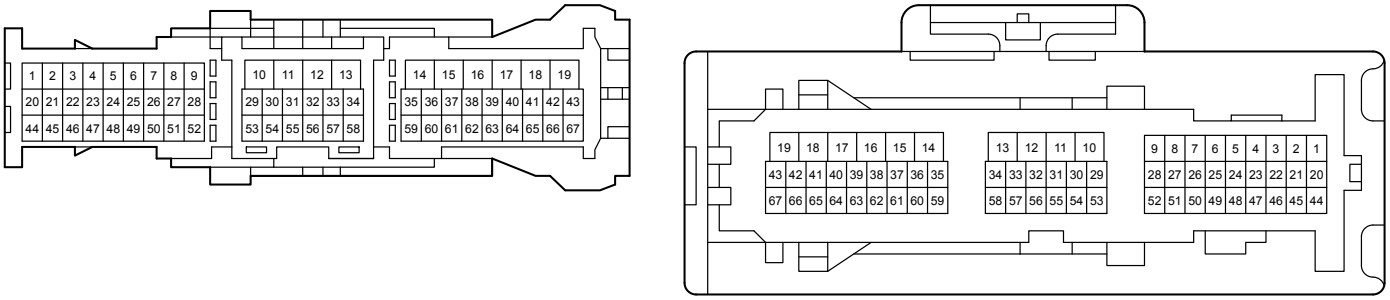
JF1
Blue



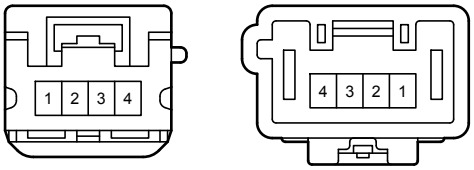
JF2
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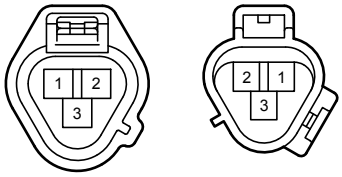
JF3
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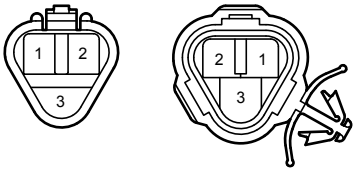
LF1
Black



Pg1
Gray



ba1
White



ba2
White

