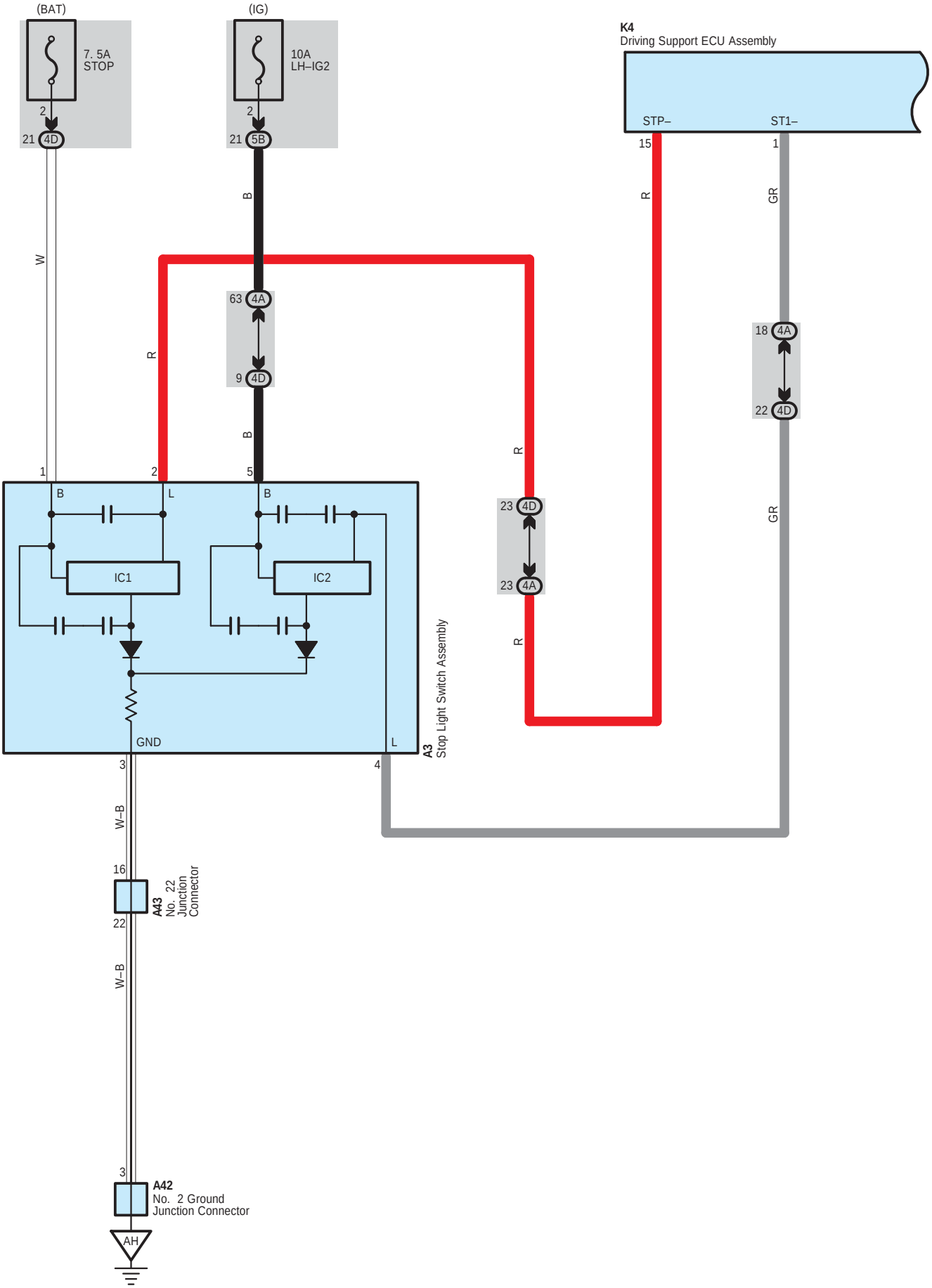
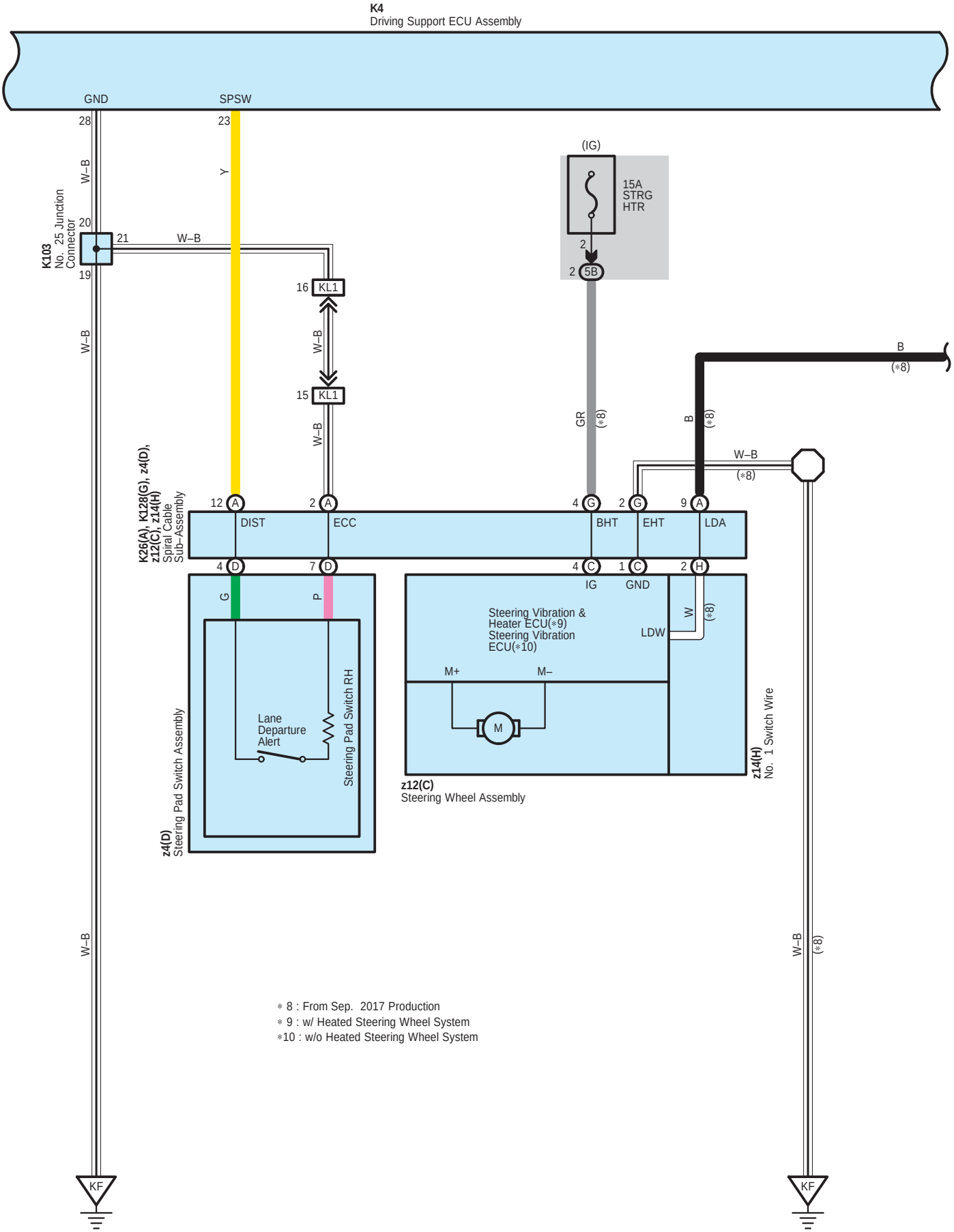
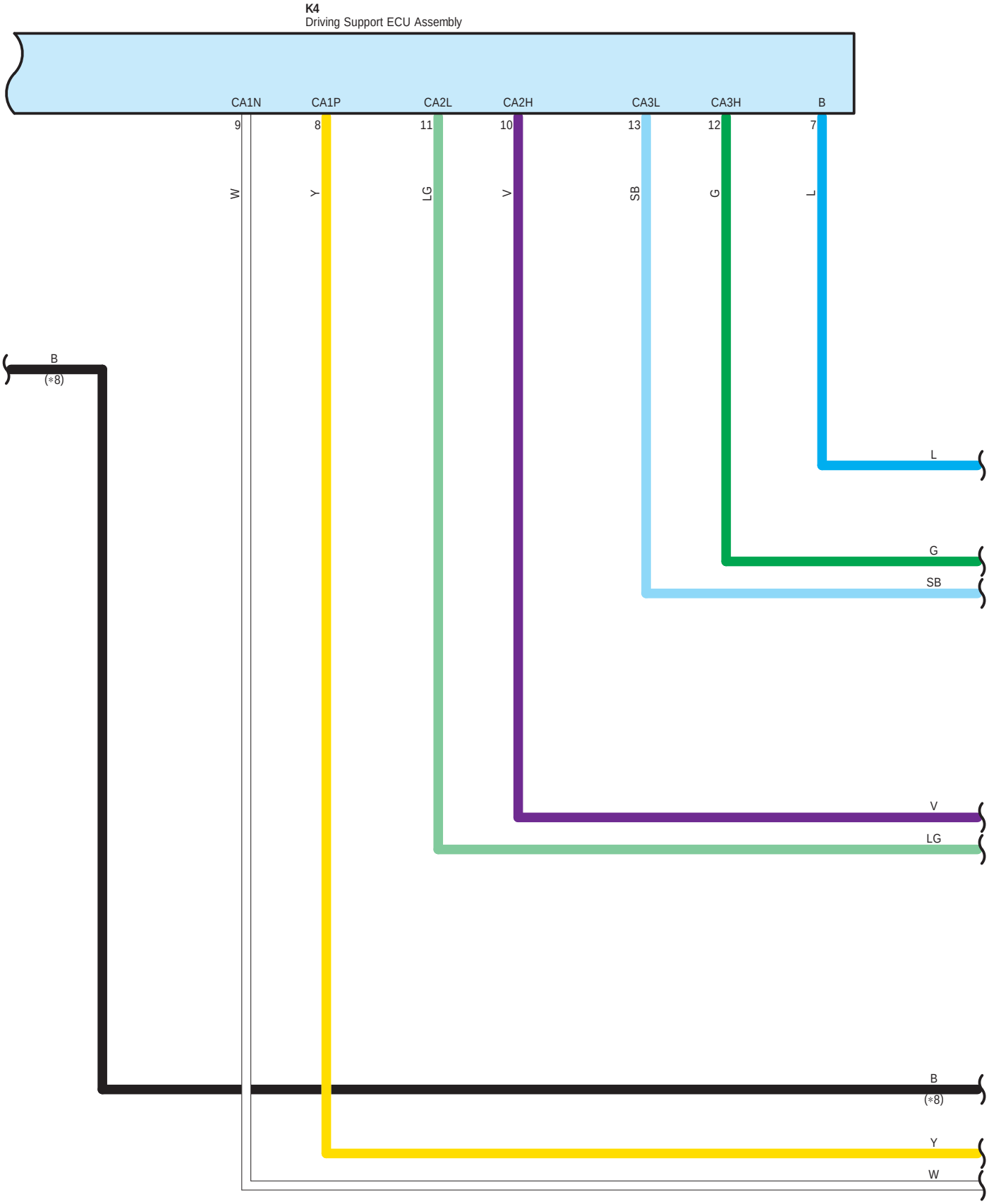
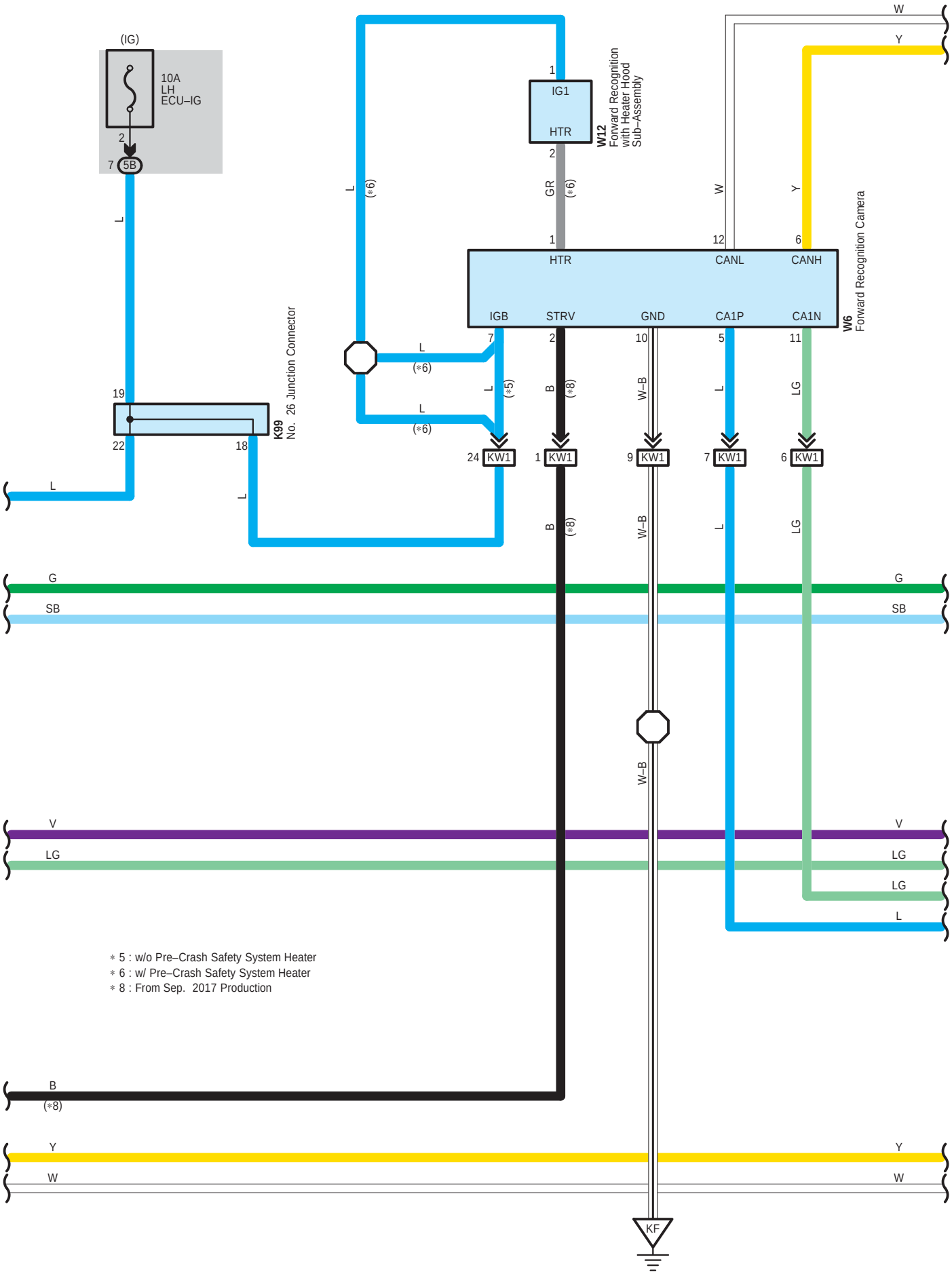

(BAT)
7. 5A
STOP
2
21 4D
(IG)
10A
LH–IG2
2
21 5B
K4
Driving Support ECU Assembly
STP–
ST1–
15
1
W
B
R
GR
63 4A
9 4D
18 4A
22 4D
1
2
5
B
L
B
IC1
IC2
23 4D
23 4A
GND
L
3
4
A3
Stop Light Switch Assembly
W–B
16
22
A43
No. 22
Junction
Connector
W–B
3
A42
No. 2 Ground
Junction Connector
AH

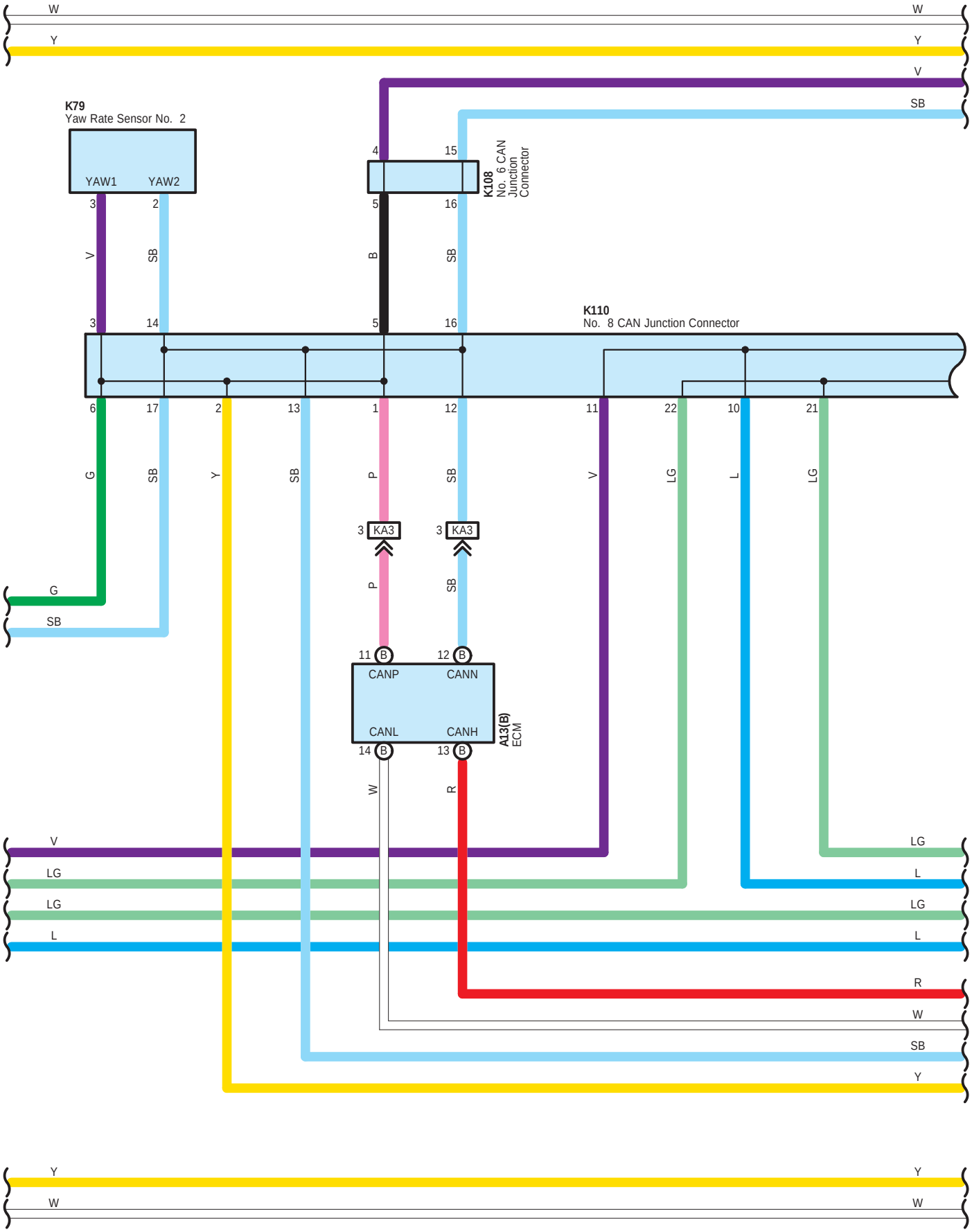


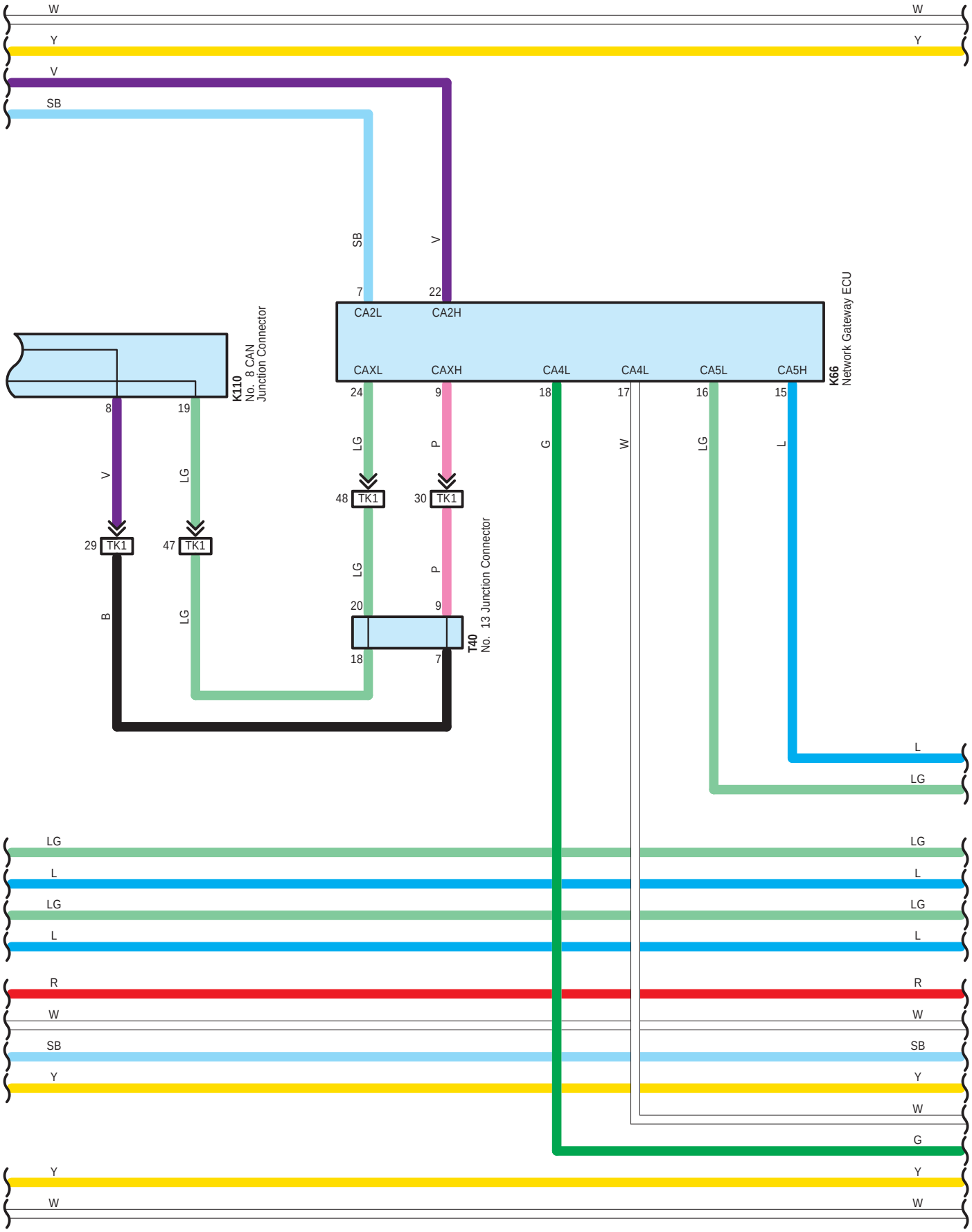
* 8 : From Sep. 2017 Production
* 9 : w/ Heated Steering Wheel System
*10 : w/o Heated Steering Wheel System

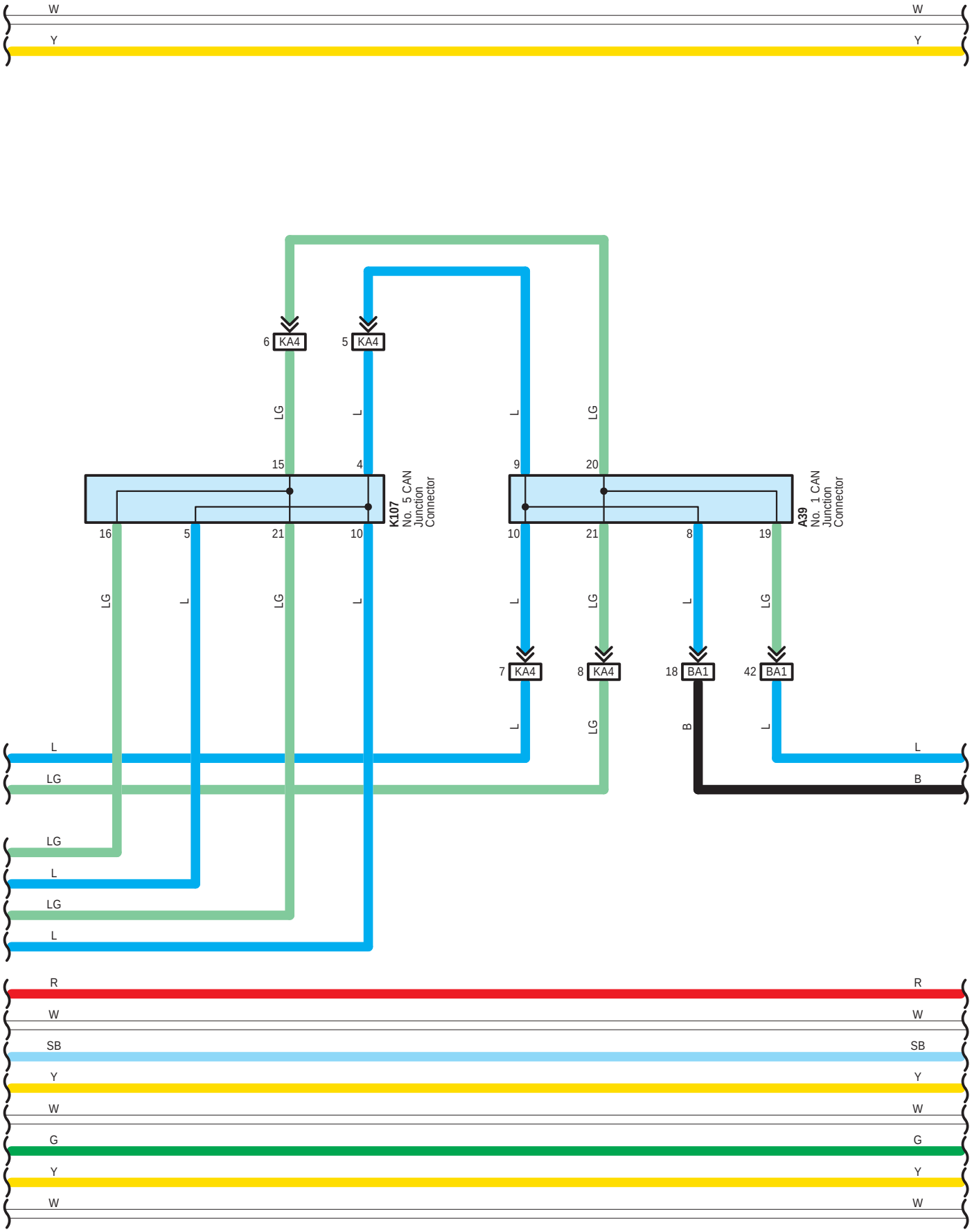

K4
Driving Support ECU Assembly
CA1N
CA1P
CA2L
CA2H
CA3L
CA3H
B
9
8
11
10
13
12
7
W
Y
LG
V
SB
G
L
B
(*8)
L
G
SB
V
LG
B
(*8)
Y
W

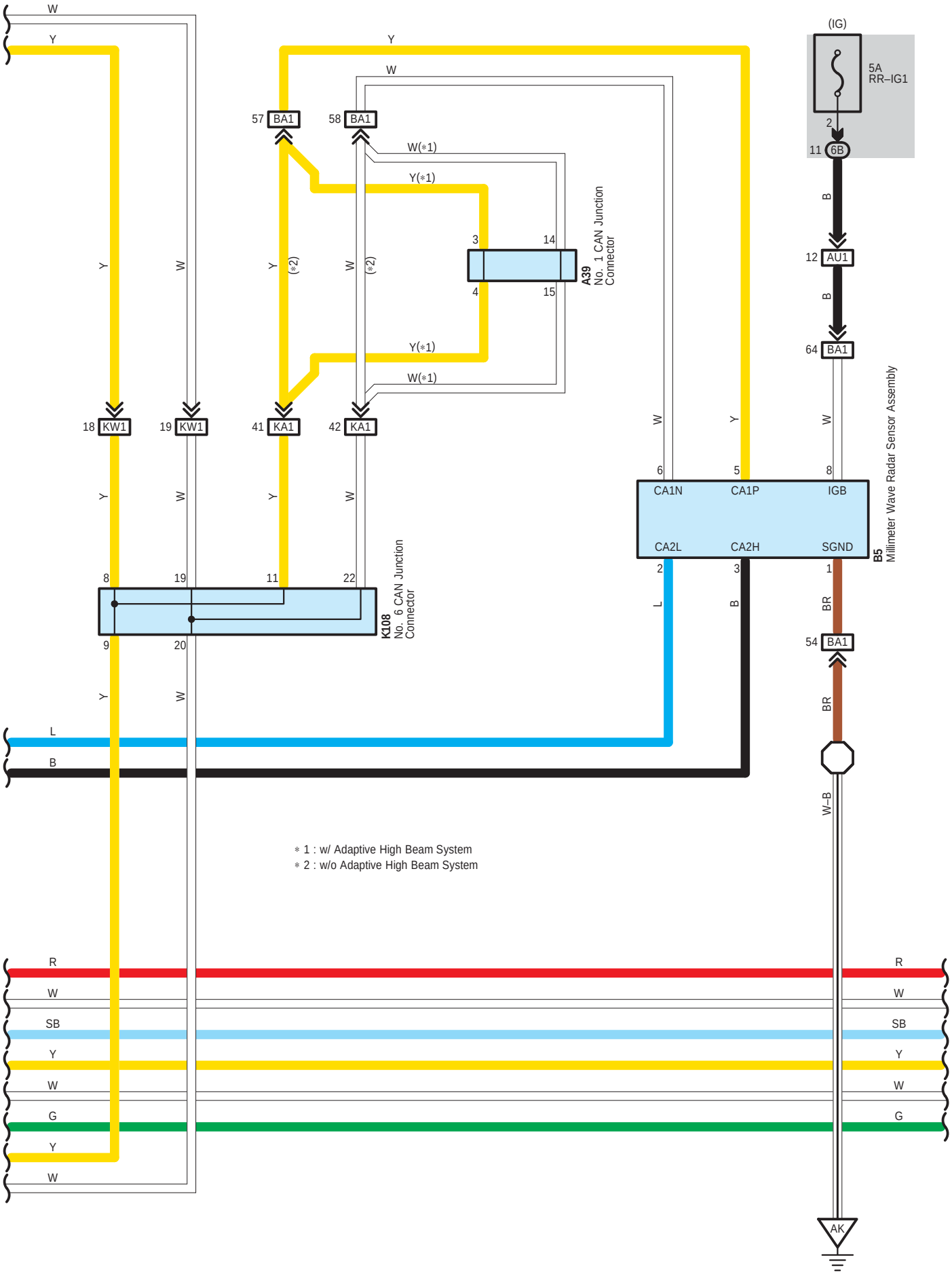


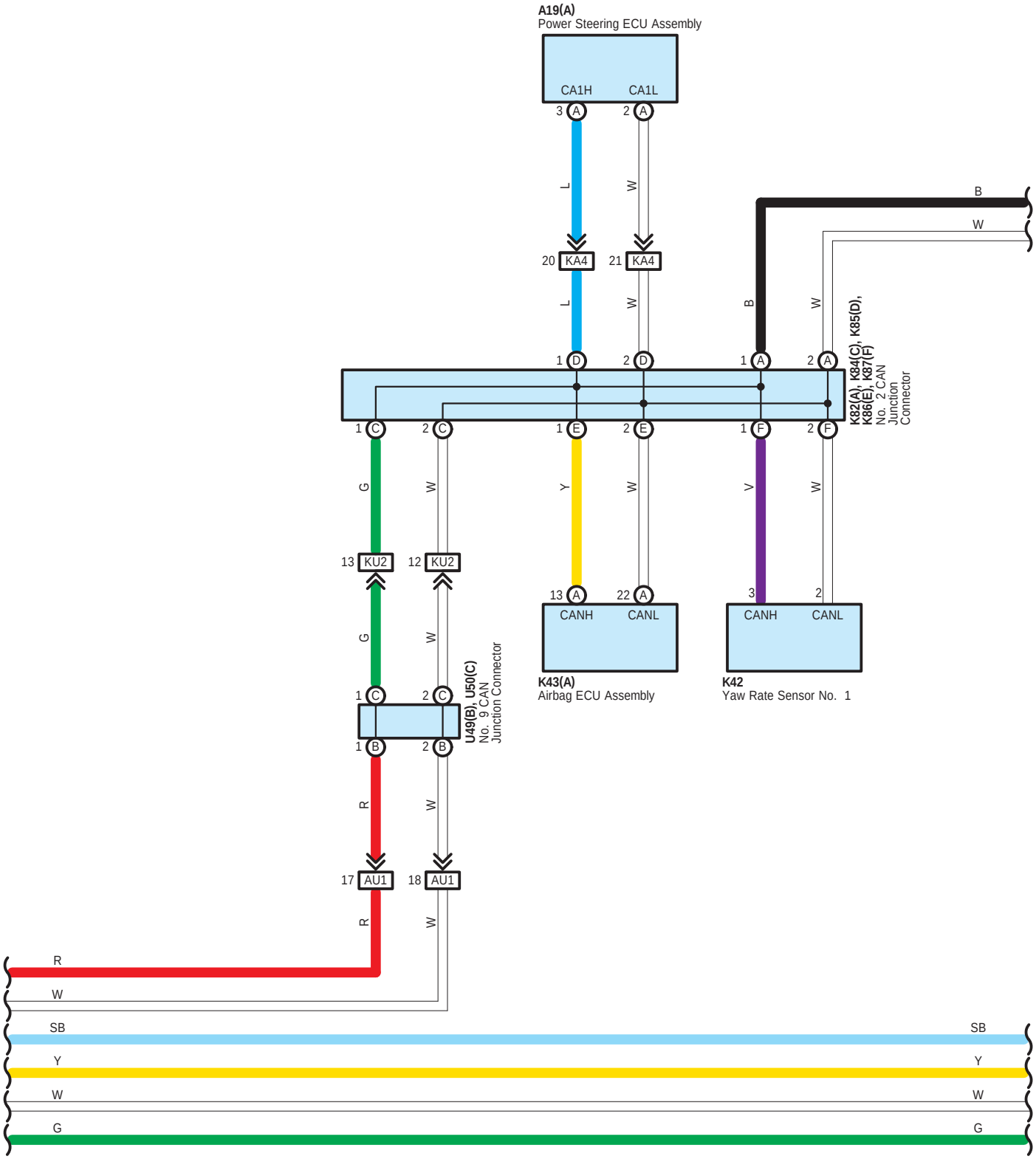
* 5 : w/o Pre–Crash Safety System Heater
* 6 : w/ Pre–Crash Safety System Heater
* 8 : From Sep. 2017 Production

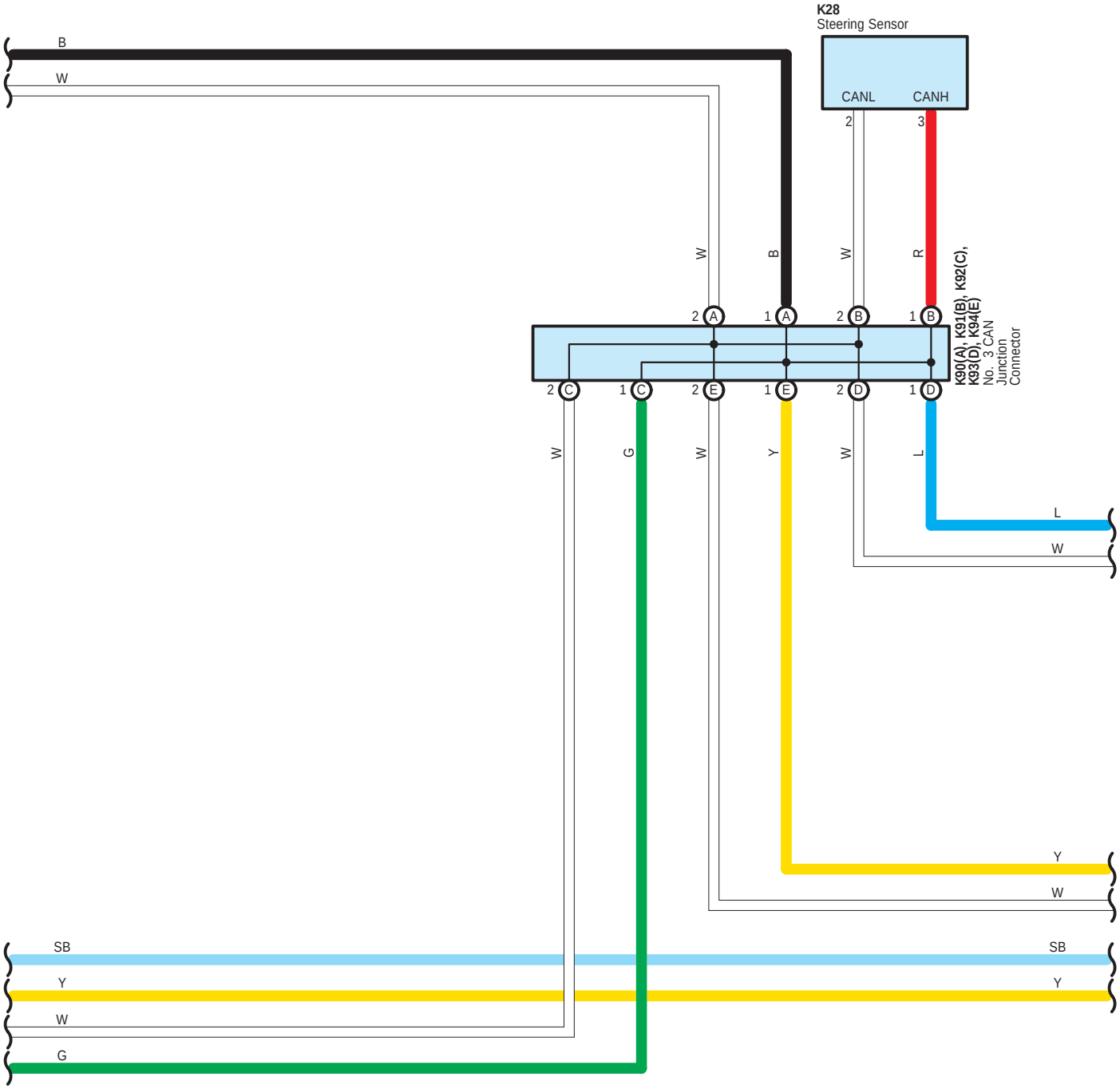

K79
Yaw Rate Sensor No. 2
YAW1
YAW2
K108
No. 6 CAN Junction Connector
K110
No. 8 CAN Junction Connector
KA3
KA3
CANP
CANN
CANL
CANH
A13(B)
ECM


W
Y
V
SB
SB
V
7
22
CA2L
CA2H
K66
Network Gateway ECU
K110
No. 8 CAN
Junction Connector
CAXL
CAXH
CA4L
CA4L
CA5L
CA5H
24
9
18
17
16
15
8
19
LG
P
G
W
LG
L
V
LG
48
TK1
30
TK1
29
TK1
47
TK1
LG
P
B
LG
20
9
T40
No. 13 Junction Connector
18
7
L
LG
LG
L
LG
L
LG
L
R
W
SB
Y
R
W
SB
Y
W
G
Y
W
Y
W

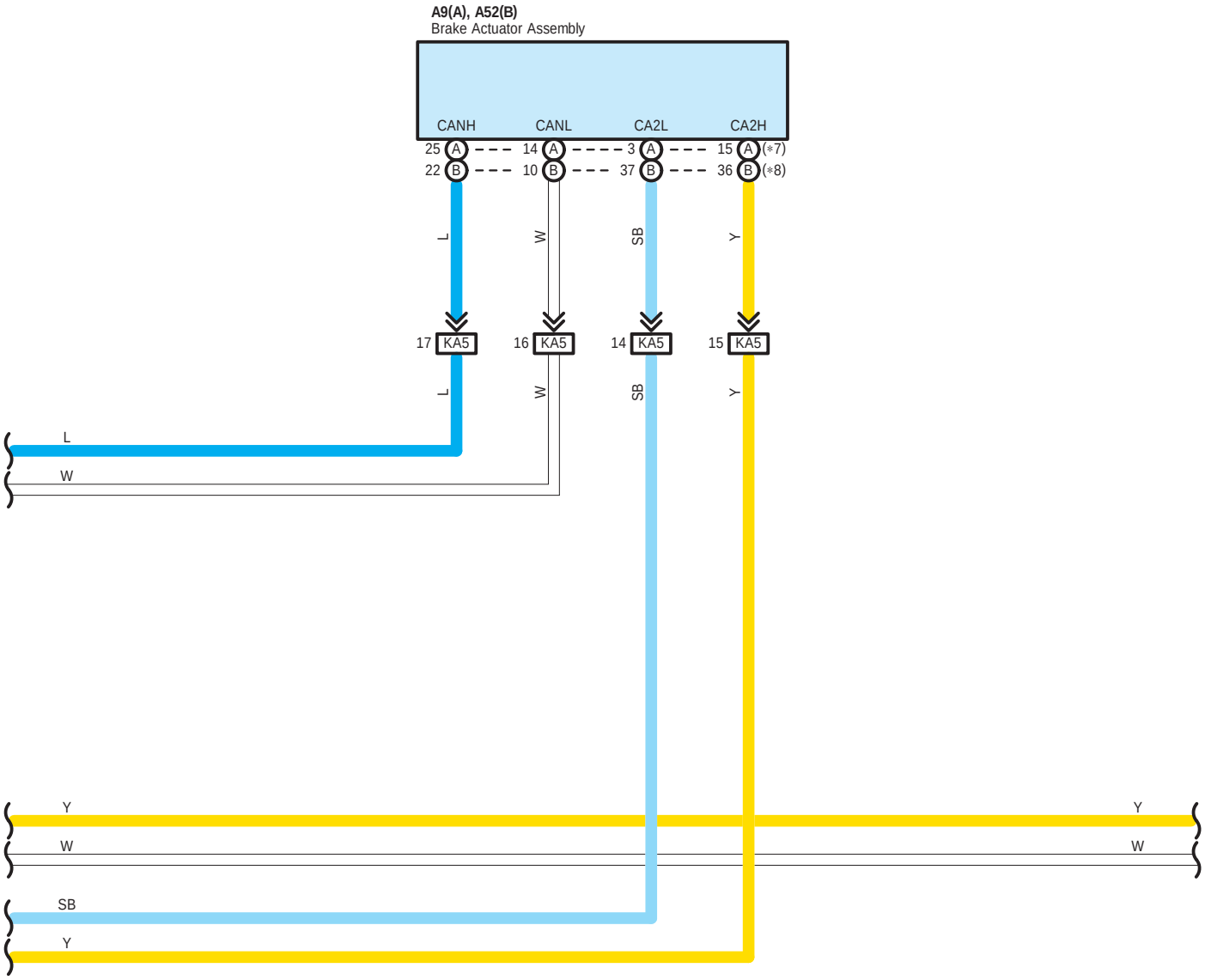

W
Y
6 KA4
5 KA4
LG
L
15
4
9
20
K107
No. 5 CAN
Junction
Connector
A39
No. 1 CAN
Junction
Connector
16
5
21
10
10
21
8
19
7 KA4
8 KA4
18 BA1
42 BA1
B
R
SB
G

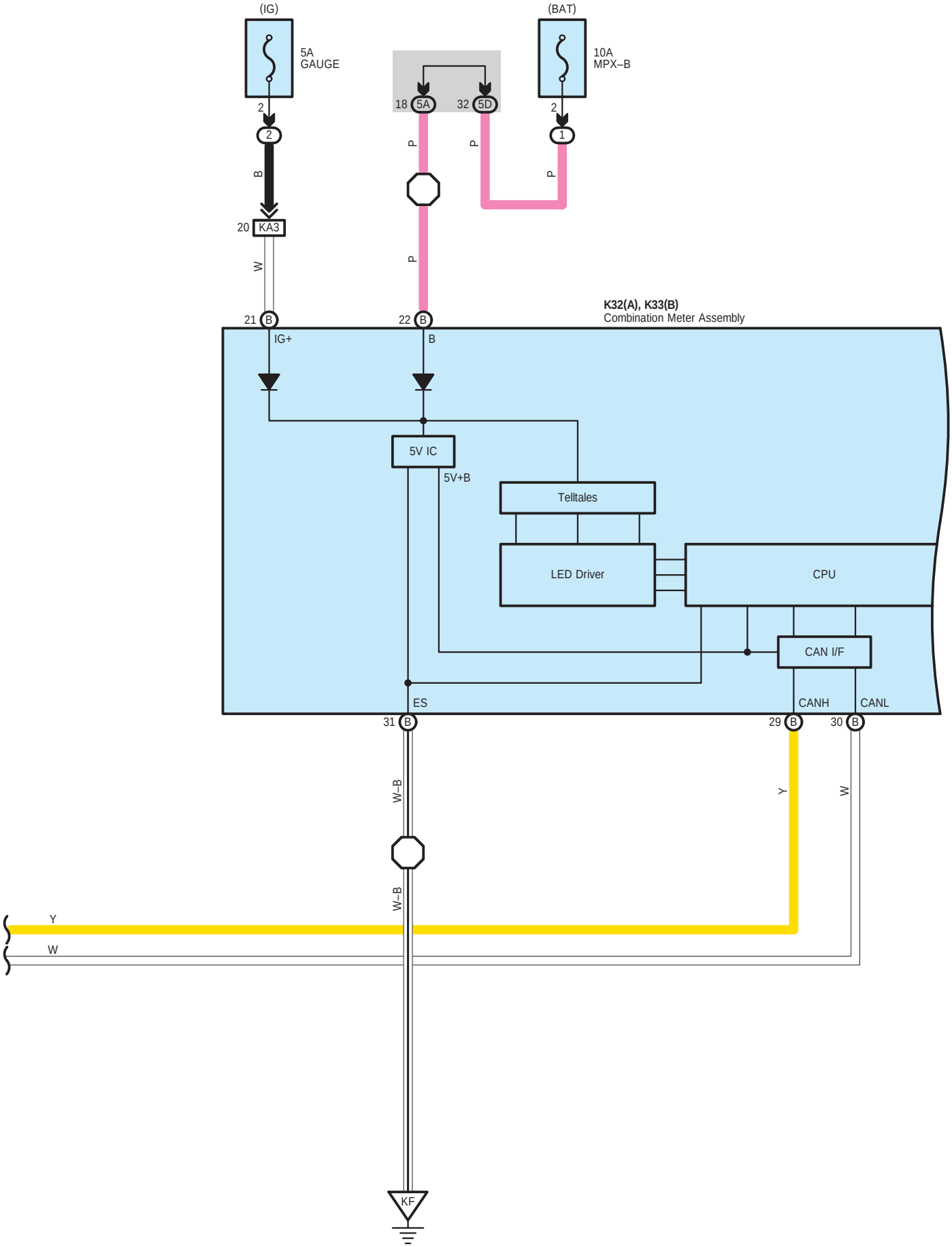

(IG)
5A
RR–IG1
2
11 6B
B
12 AU1
B
64 BA1
W
Y
57 BA1
58 BA1
W(∗1)
Y(∗1)
3
14
4
15
A39
No. 1 CAN Junction Connector
Y(∗1)
W(∗1)
(∗2)
18 KW1
19 KW1
41 KA1
42 KA1
6
5
8
CA1N
CA1P
IGB
CA2L
CA2H
SGND
B5
Millimeter Wave Radar Sensor Assembly
2
3
1
L
B
BR
54 BA1
8
19
11
22
9
20
K108
No. 6 CAN Junction Connector
L
B
W–B
∗ 1 : w/ Adaptive High Beam System
∗ 2 : w/o Adaptive High Beam System
R
W
SB
Y
W
G
Y
W
AK

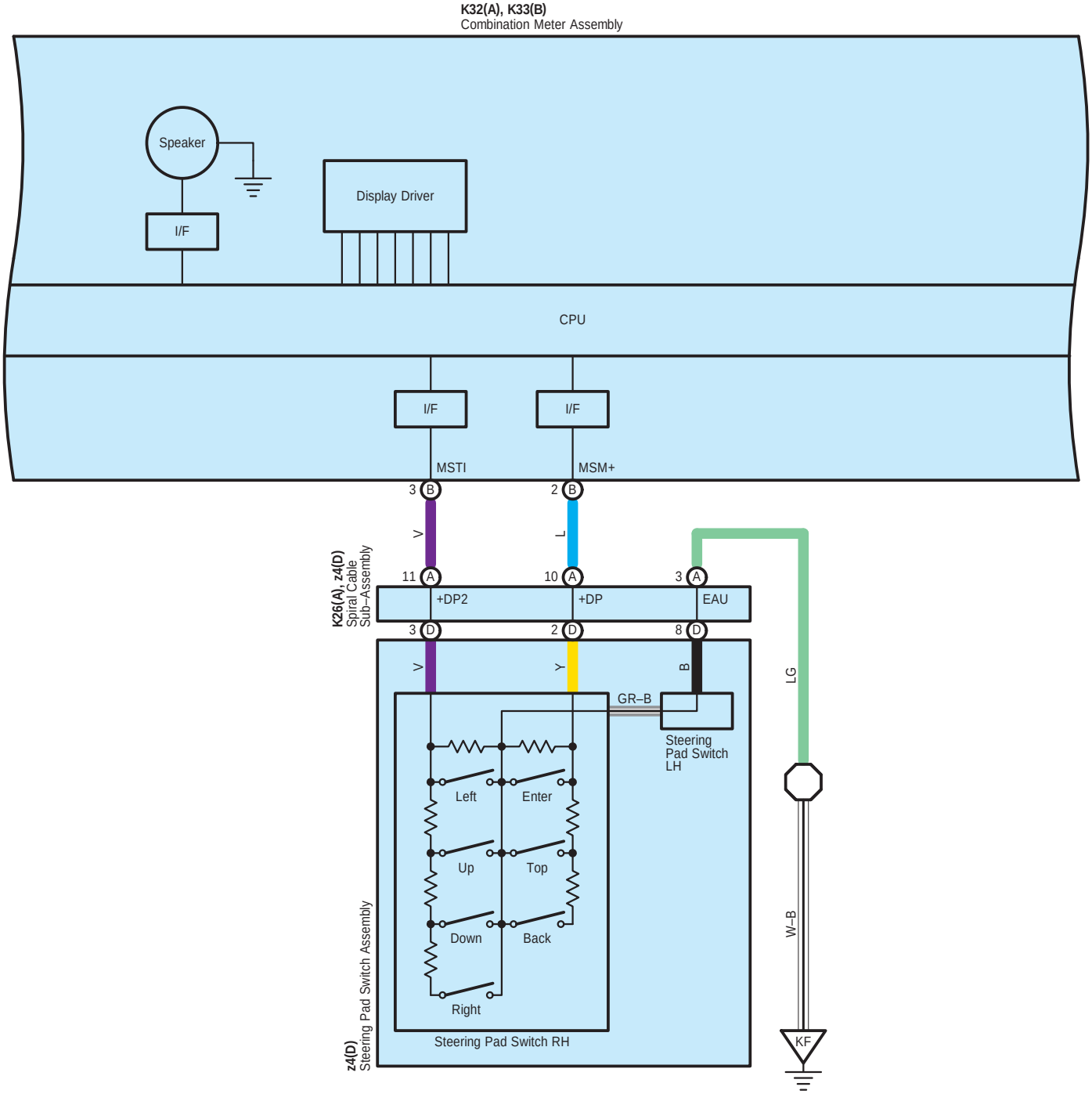

A19(A)
Power Steering ECU Assembly
CA1H
CA1L
3 A
2 A
L
W
20 KA4
21 KA4
L
W
B
W
B
W
1 D
2 D
1 A
2 A
K82(A), K84(C), K85(D),
K86(E), K87(F)
No. 2 CAN
Junction
Connector
1 C
2 C
1 E
2 E
1 F
2 F
G
W
Y
W
V
W
13 KU2
12 KU2
13 A
22 A
CANH
CANL
3
2
CANH
CANL
G
W
K43(A)
Airbag ECU Assembly
K42
Yaw Rate Sensor No. 1
1 C
2 C
U49(B), U50(C)
No. 9 CAN
Junction Connector
1 B
2 B
R
W
17 AU1
18 AU1
R
W
R
W
SB
SB
Y
Y
W
W
G
G


K28
Steering Sensor
CANL
CANH
2
3
B
W
W
B
W
R
K90(A), K91(B), K92(C),
K93(D), K94(E)
No. 3 CAN
Junction
Connector
2 A
1 A
2 B
1 B
2 C
1 C
2 E
1 E
2 D
1 D
W
G
W
Y
W
L
L
W
Y
W
SB
Y
W
G
SB
Y

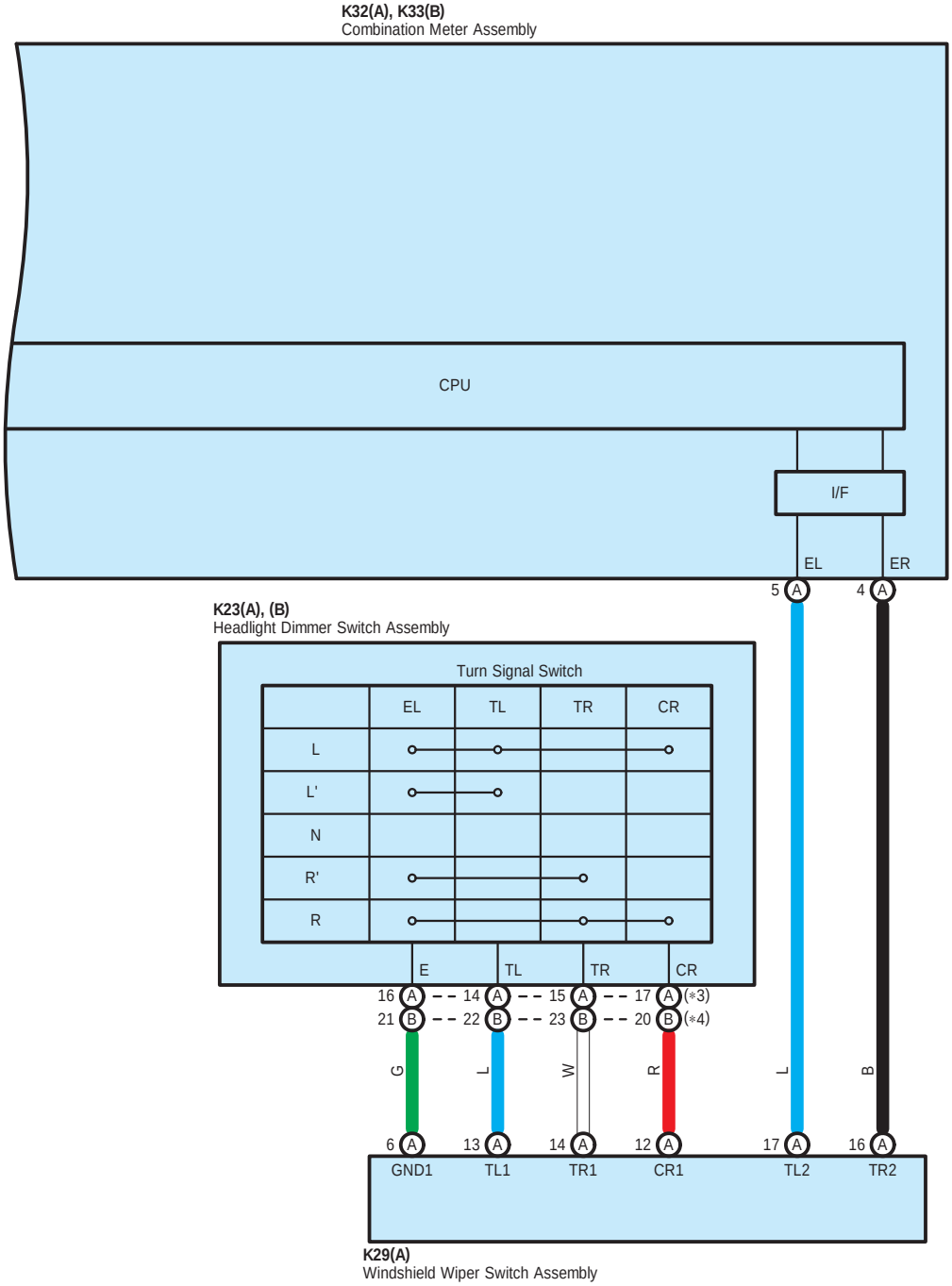
∗ 7 : Before Sep. 2017 Production
∗ 8 : From Sep. 2017 Production



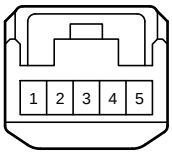

(IG)
5A
GAUGE
(BAT)
10A
MPX–B
18 5A
32 5D
2
2
1
B
P
P
P
20 KA3
W
P
K32(A), K33(B)
Combination Meter Assembly
21 B
22 B
IG+
B
5V IC
5V+B
Telltales
LED Driver
CPU
CAN I/F
ES
CANH
CANL
31 B
29 B
30 B
W–B
W–B
Y
W
Y
W
KF


K32(A), K33(B)
Combination Meter Assembly
Speaker
I/F
Display Driver
CPU
I/F
I/F
MSTI
MSM+
3 B
2 B
V
L
K26(A), z4(D)
Spiral Cable
Sub-Assembly
11 A
10 A
3 A
+DP2
+DP
EAU
3 D
2 D
8 D
V
Y
B
GR–B
Steering
Pad Switch
LH
LG
Left
Enter
Up
Top
Down
Back
Right
Steering Pad Switch RH
z4(D)
Steering Pad Switch Assembly
W–B
KF

∗ 3 : Light Control Switch LH Side Type
∗ 4 : Light Control Switch RH Side Type

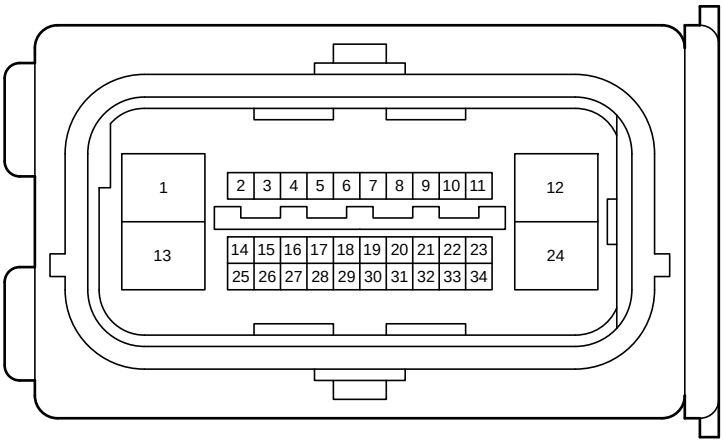


A3
White



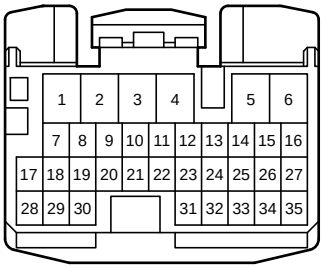
90980-12366

A9
Black



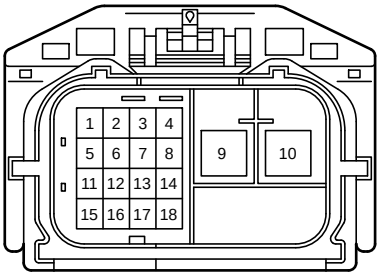
90980-12686

A13
White



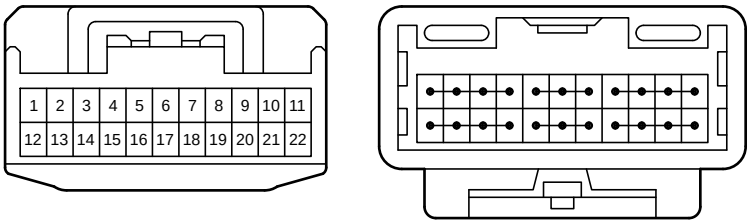
90980-12529

A19
Black



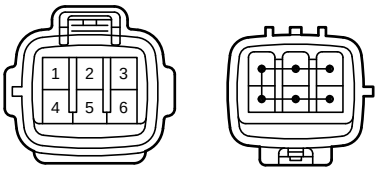
90980-12573

A39
Blue



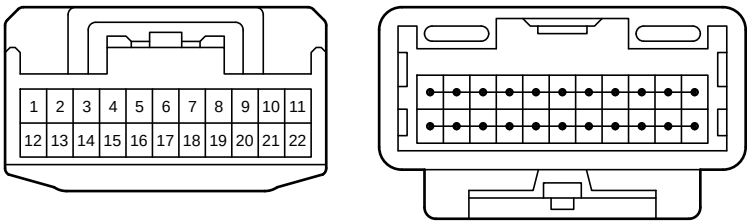
90980-12372

A42
Gray



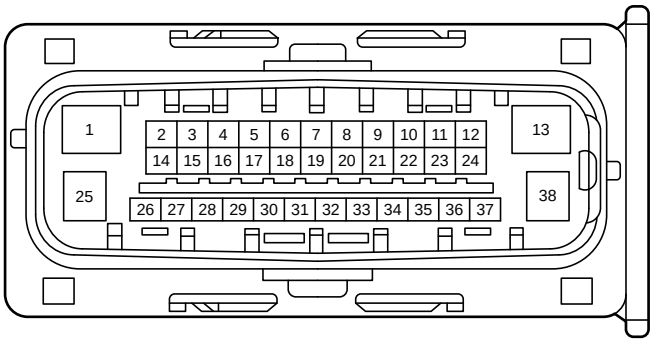
90980-11194

A43
Gray



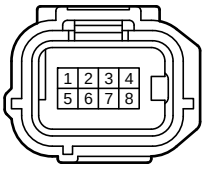
90980-12372

A52
Black



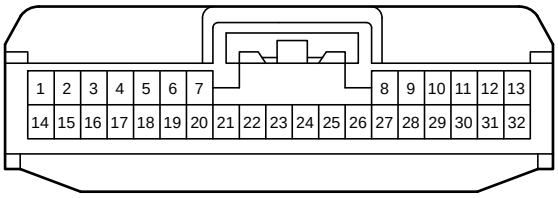
90980-12B01

B5
Black



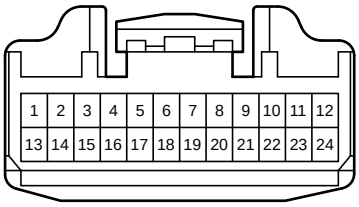
90980-12520

K4
White



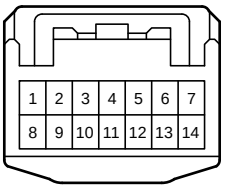
90980-12422

K23
Black



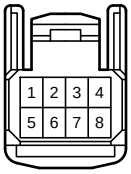
90980-12554

K26
Black



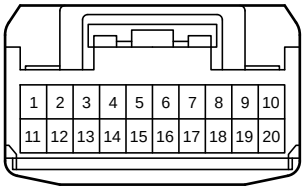
90980-12370

K28
Black



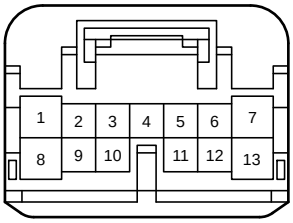
90980-12551

K29
White



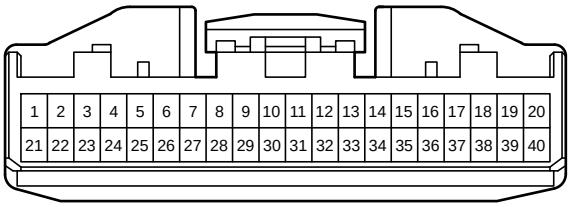
90980-12460

K32
Black



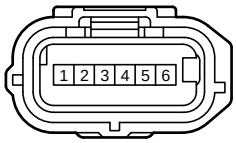
90980-12767

K33
Black



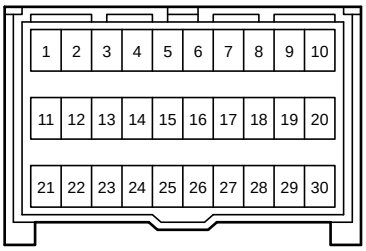
90980-12557

K42
Black



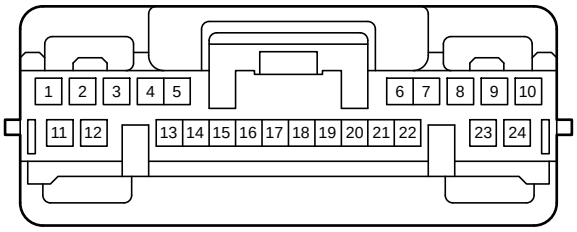
90980-12303

K43
Yellow



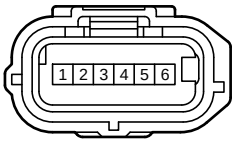
90980-12391

K66
Black



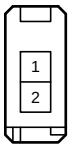
90980-12912

K79
Black



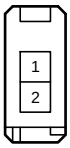
90980-12303

K82
White



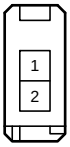
90980-12827

K84
White



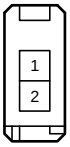
90980-12827

K85
White



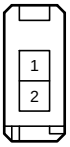
90980-12827

K86
White



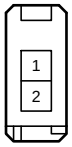
90980-12827

K87
White



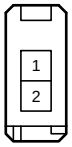
90980-12827

K90
White



90980-12827

K91
White



90980-12827

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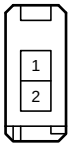

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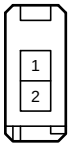

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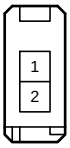

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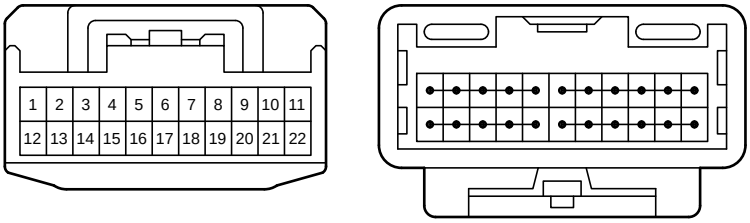

90980-12372

K103
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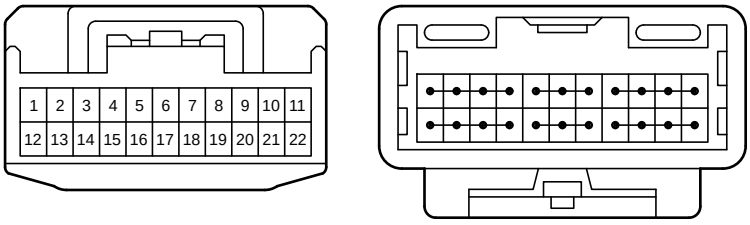

90980-12372

K107
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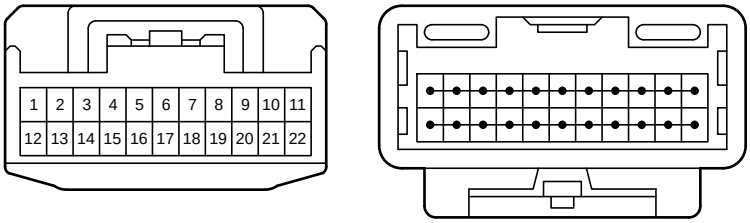

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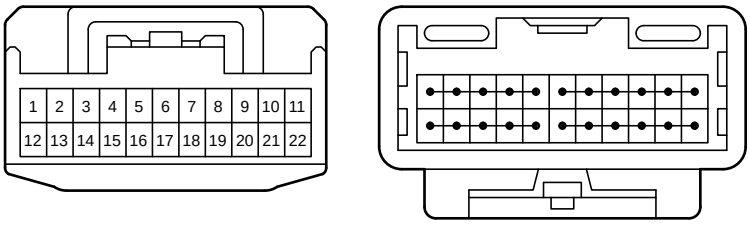

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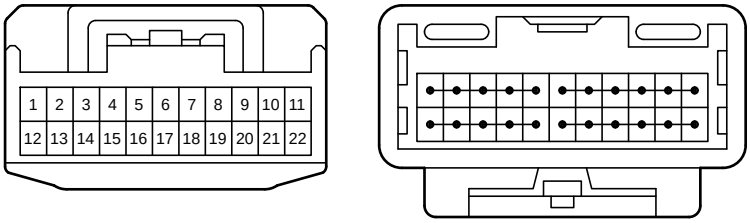

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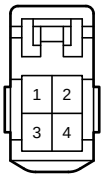

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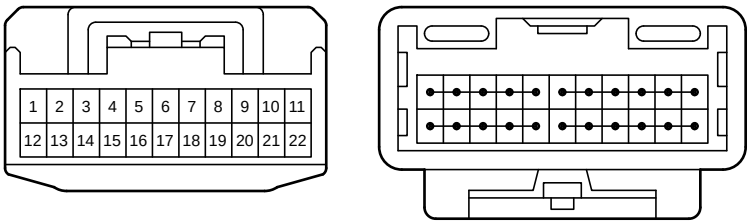

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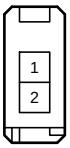

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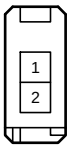

90980-12827

W6
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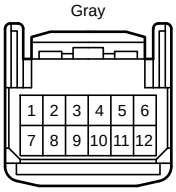

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W12
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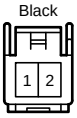

90980-12063

z4
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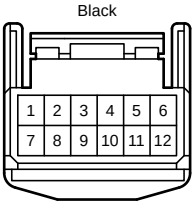

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z12
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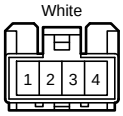

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z14
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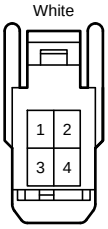

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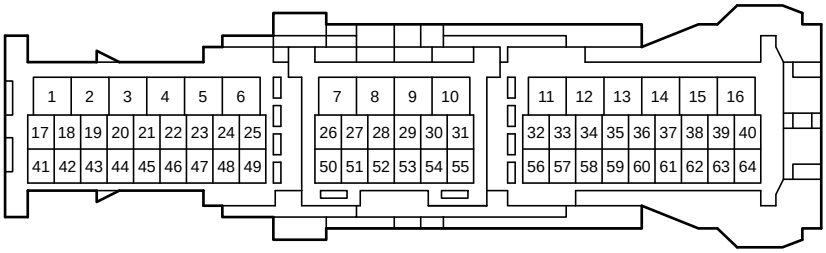

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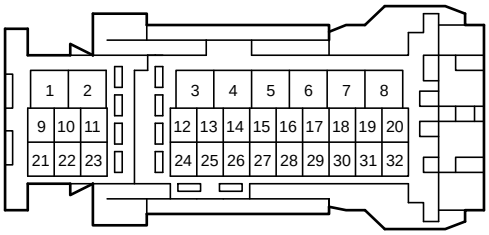

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5A
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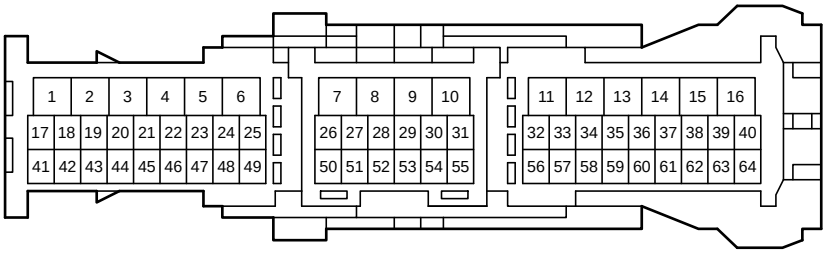

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5B
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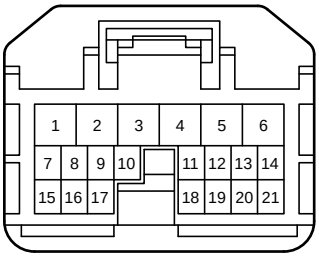

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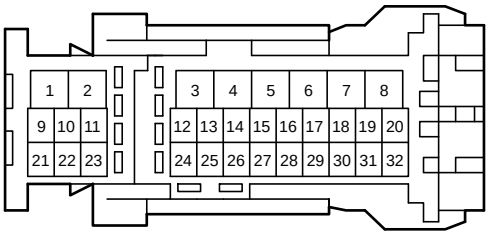

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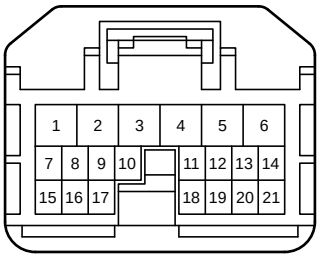

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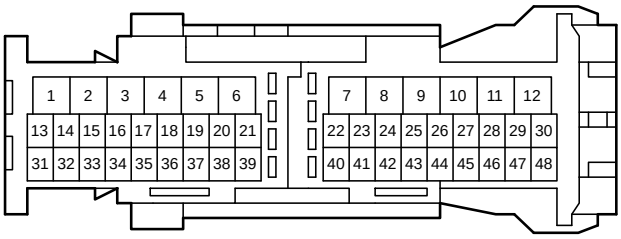

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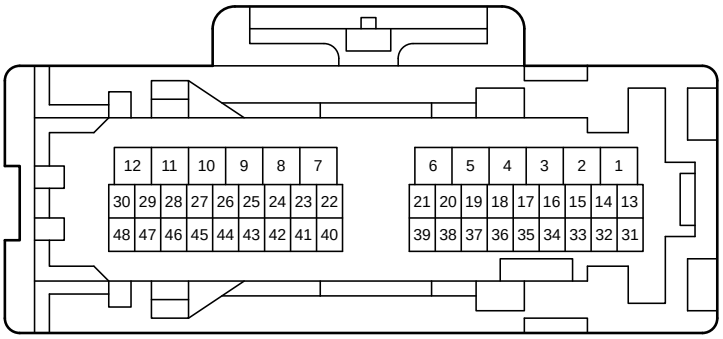

90980-12799

BA1
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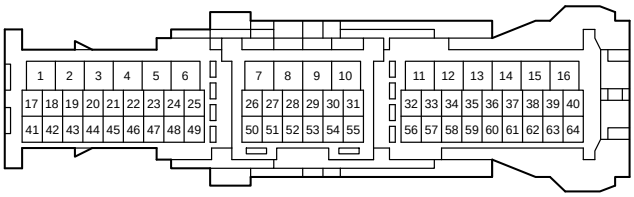

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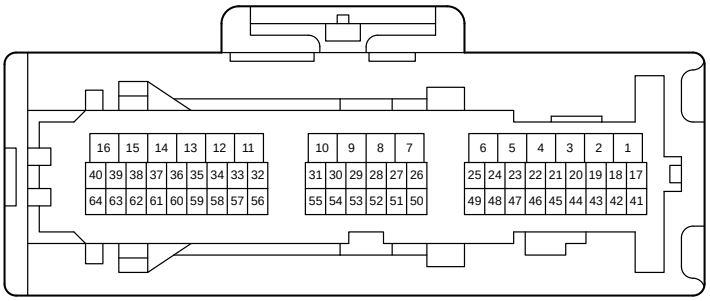
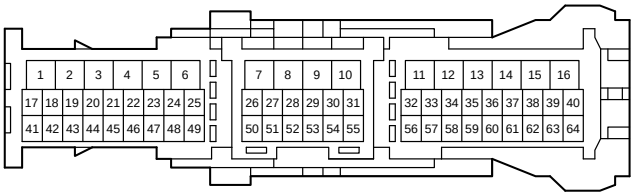


90980-12798

KA1
White



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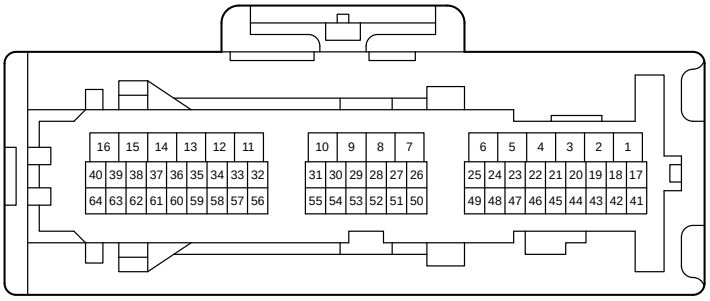

90980-12798

KA3
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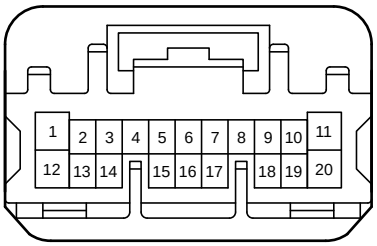

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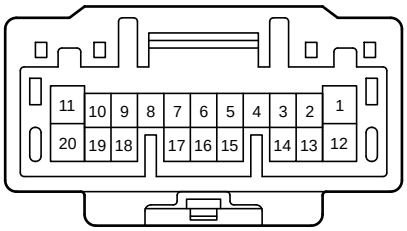

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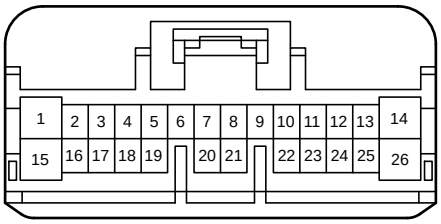

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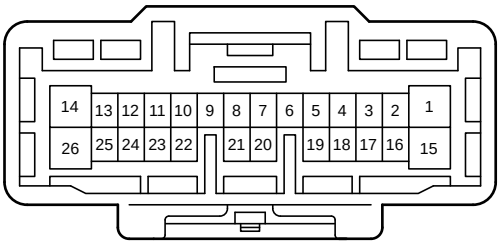

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KA5
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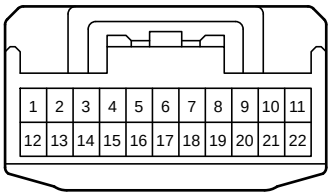

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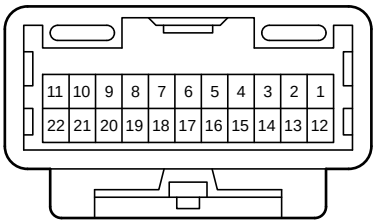

90980-12371

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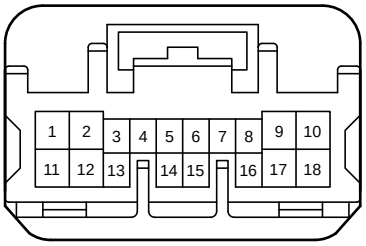

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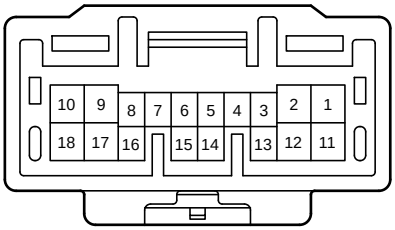

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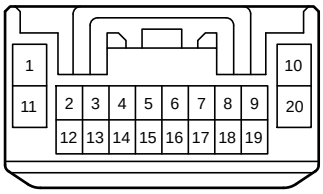

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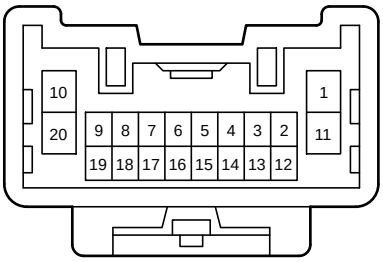

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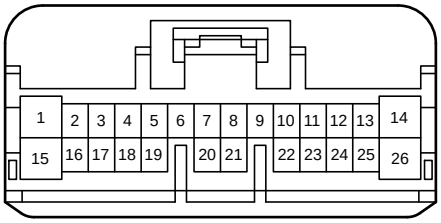

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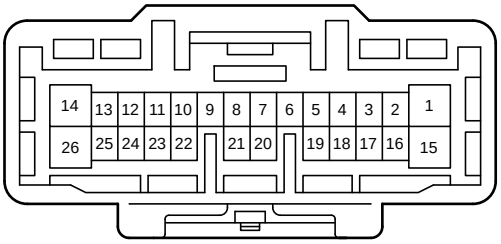

90980-12770

TK1
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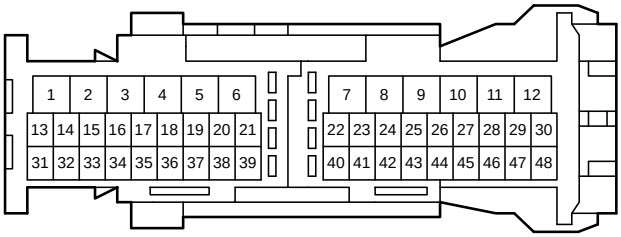

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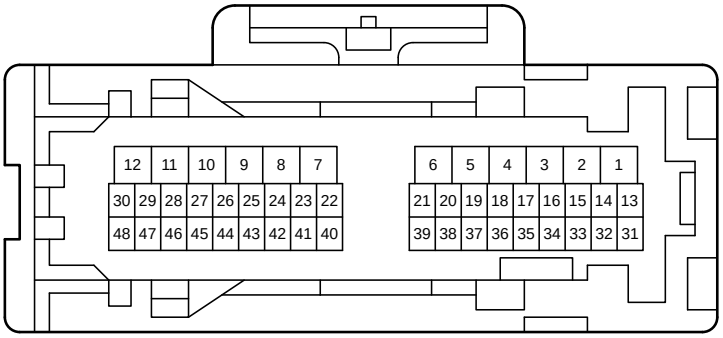

90980-12799