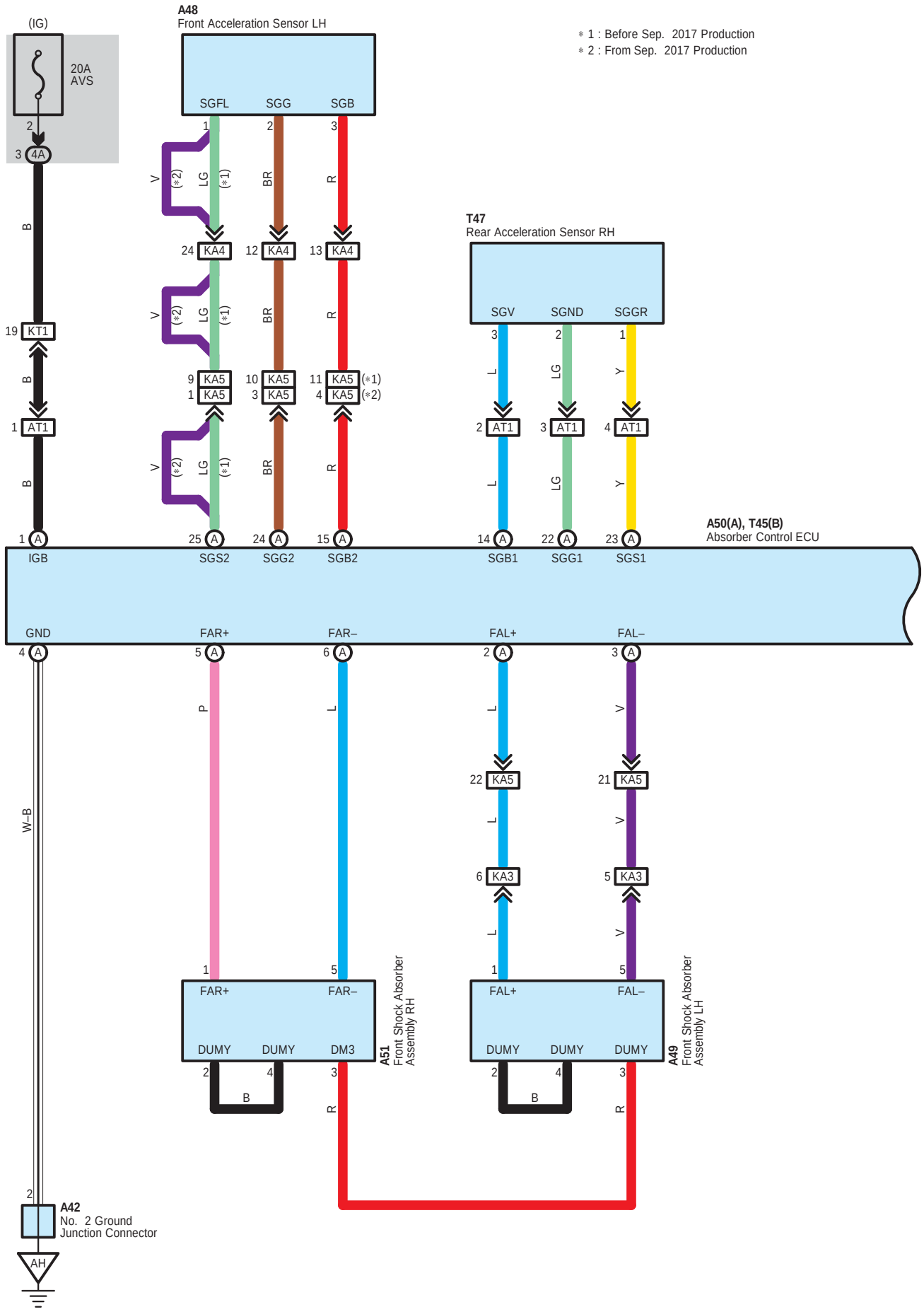
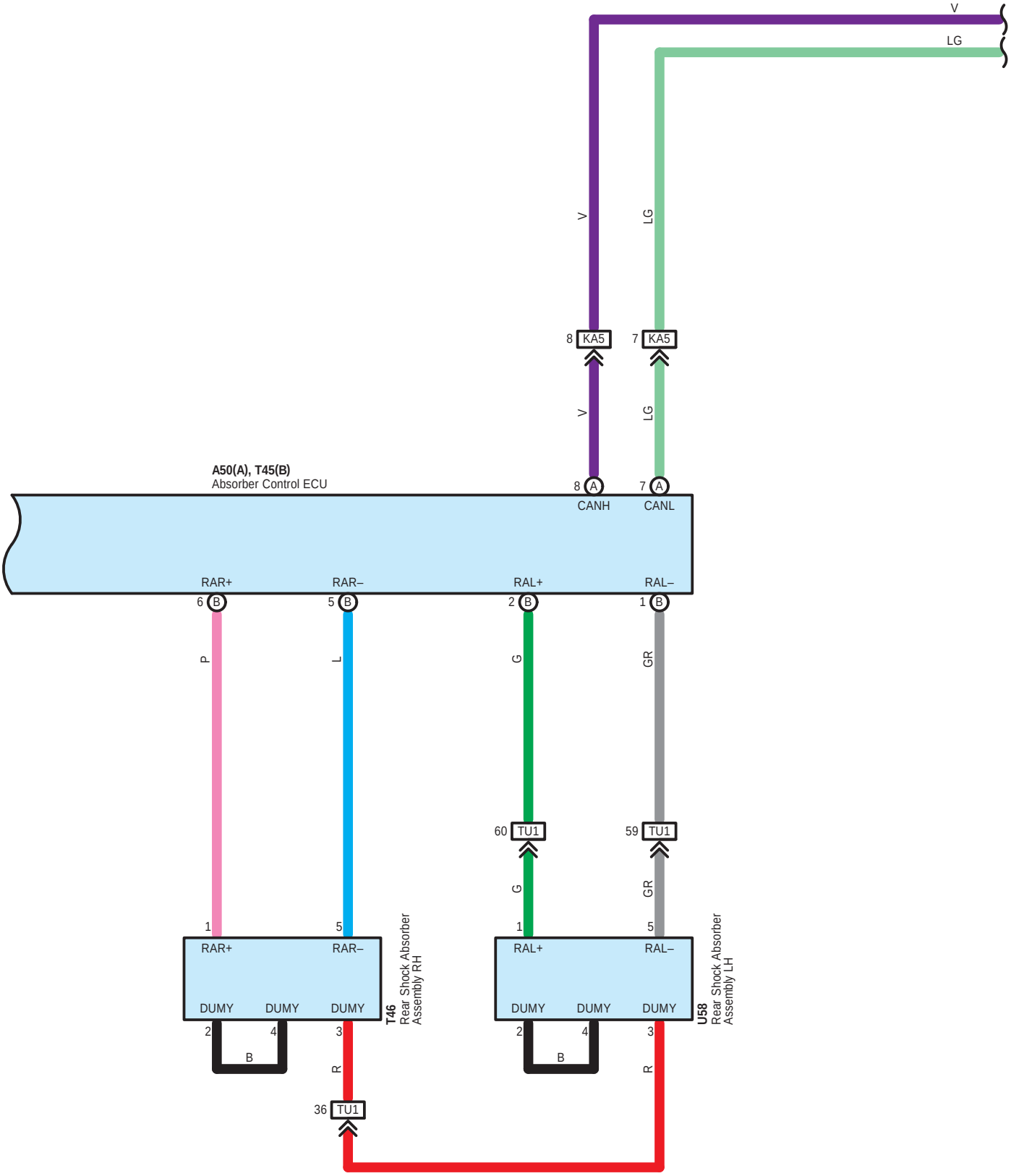
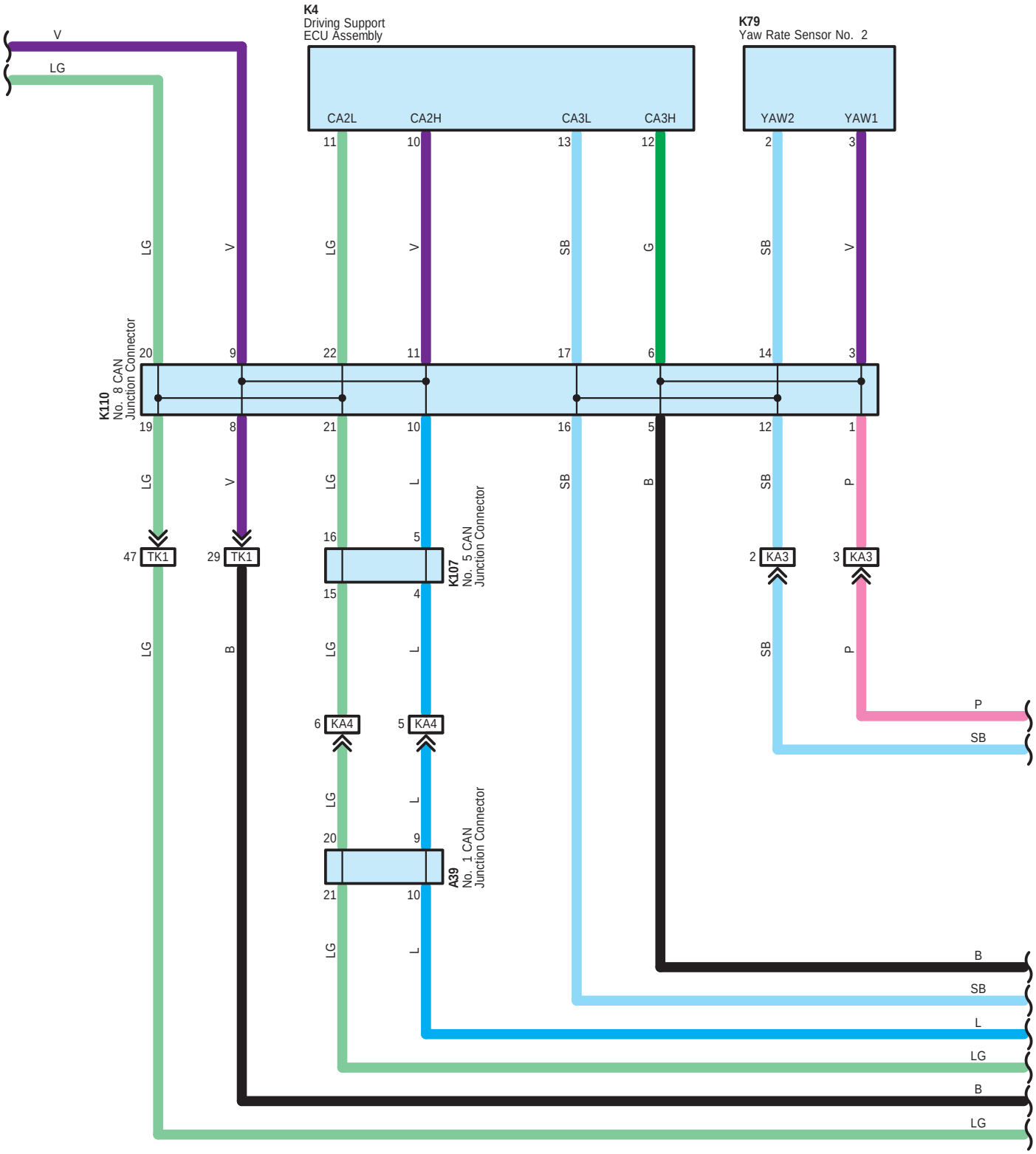
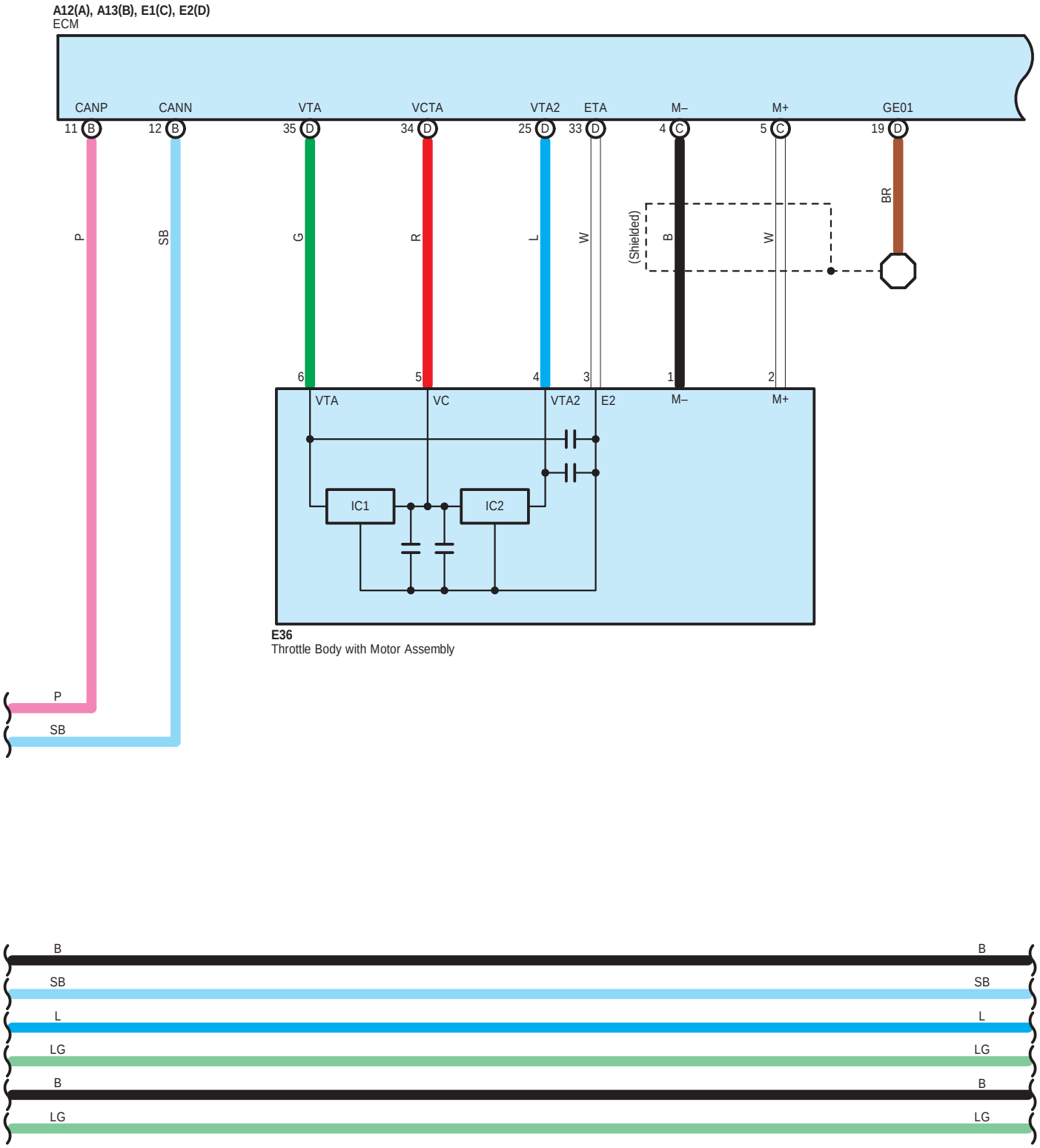
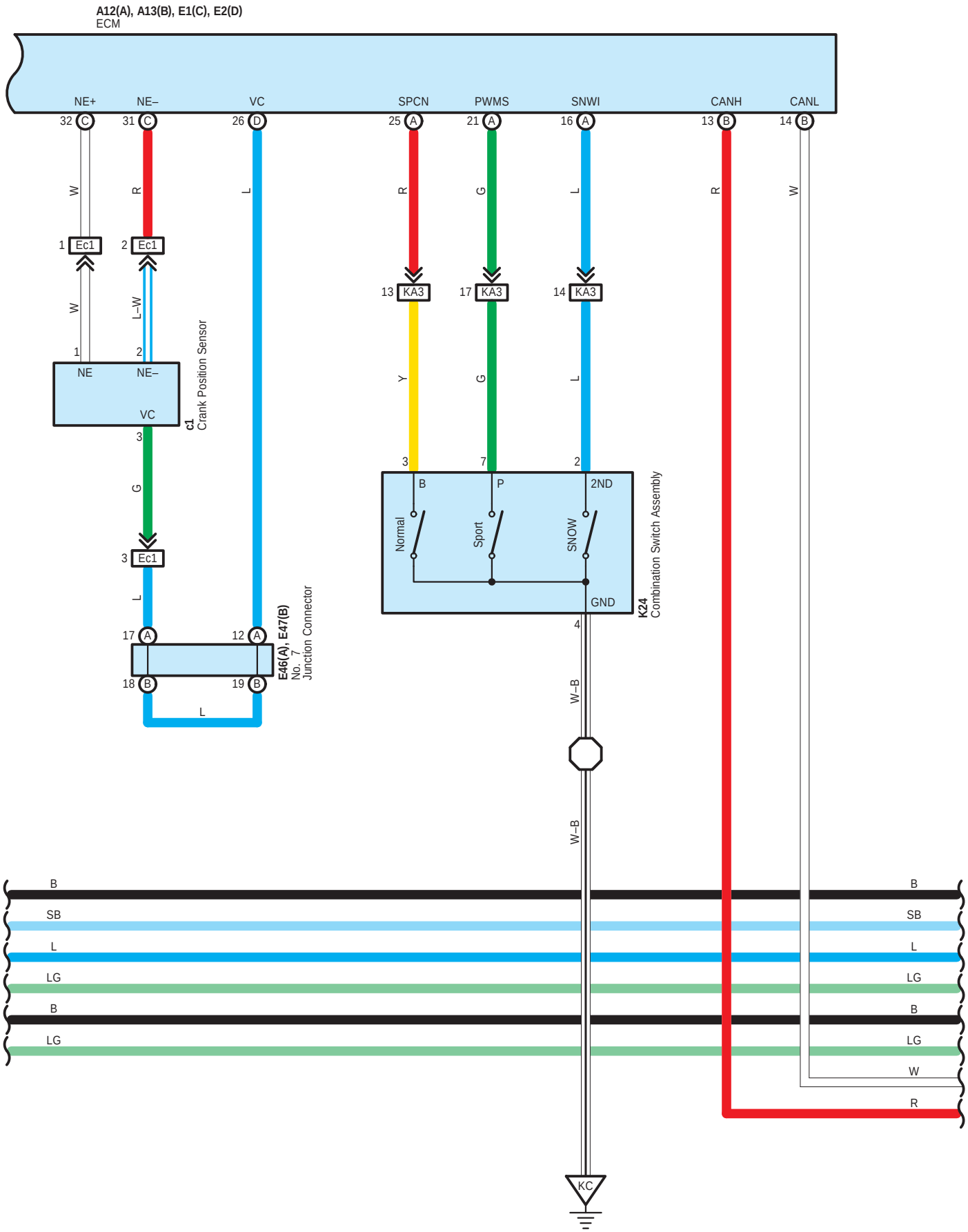

(IG)
20A
AVS
2
3 4A
B
19 KT1
B
1 AT1
B
1 A
IGB
A48
Front Acceleration Sensor LH
SGFL
SGG
SGB
1
2
3
V
(*2)
LG
(*1)
BR
R
24 KA4
12 KA4
13 KA4
9 KA5
1 KA5
10 KA5
3 KA5
11 KA5 (*1)
4 KA5 (*2)
25 A
24 A
15 A
SGS2
SGG2
SGB2
* 1 : Before Sep. 2017 Production
* 2 : From Sep. 2017 Production
T47
Rear Acceleration Sensor RH
SGV
SGND
SGGR
3
2
1
L
LG
Y
2 AT1
3 AT1
4 AT1
14 A
22 A
23 A
SGB1
SGG1
SGS1
A50(A), T45(B)
Absorber Control ECU
GND
FAR+
FAR–
FAL+
FAL–
4 A
5 A
6 A
2 A
3 A
P
L
V
22 KA5
21 KA5
6 KA3
5 KA3
W–B
1
5
FAR+
FAR–
DUMY
DUMY
DM3
2
4
3
B
R
A51
Front Shock Absorber
Assembly RH
FAL+
FAL–
DUMY
DUMY
DUMY
A49
Front Shock Absorber
Assembly LH
2
A42
No. 2 Ground
Junction Connector
AH

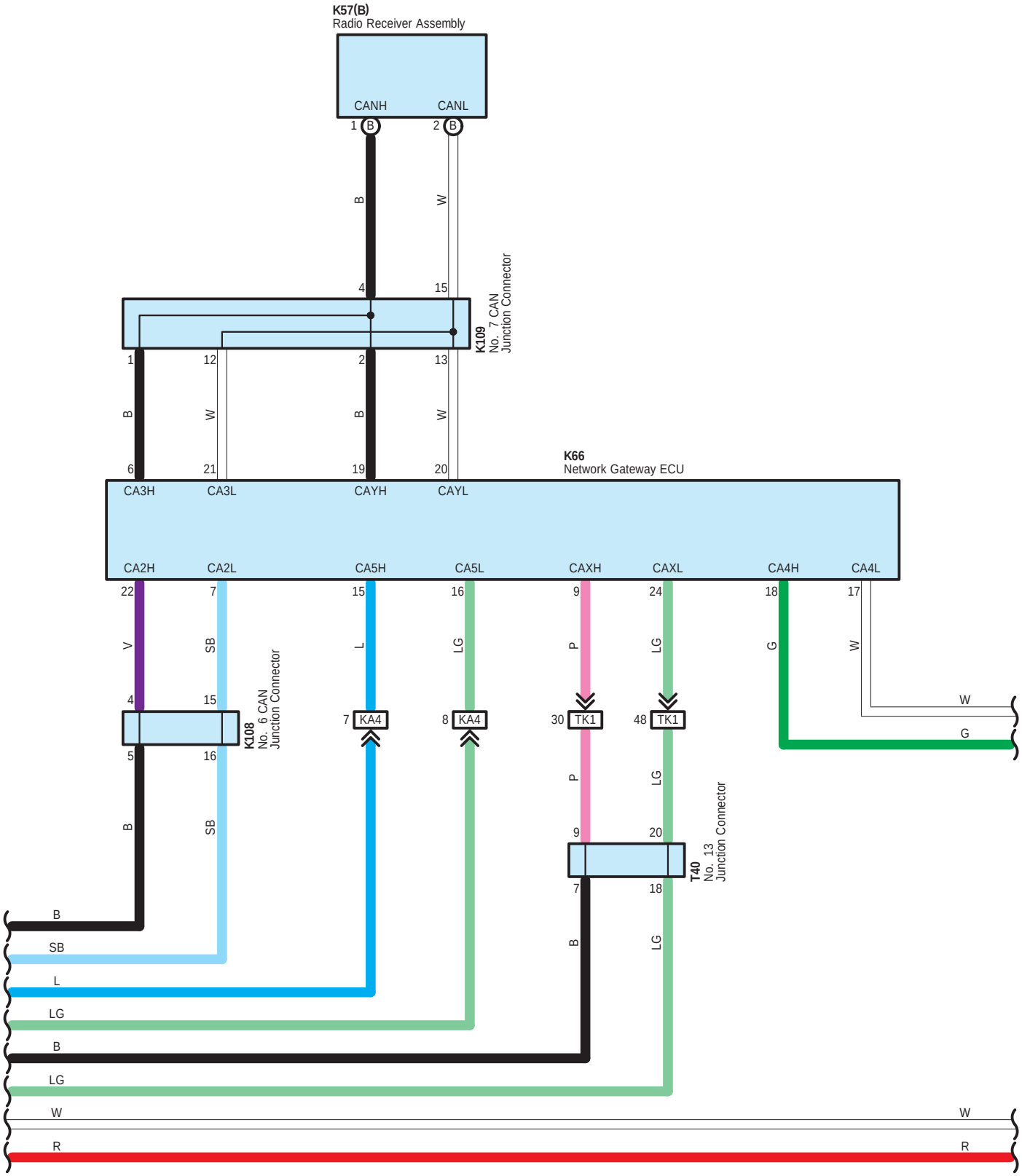

V
LG
V
LG
8 KA5
7 KA5
V
LG
A50(A), T45(B)
Absorber Control ECU
8 A
CANH
7 A
CANL
RAR+
RAR–
RAL+
RAL–
6 B
5 B
2 B
1 B
P
L
G
GR
60 TU1
59 TU1
G
GR
1
5
1
5
RAR+
RAR–
RAL+
RAL–
DUMY
DUMY
DUMY
DUMY
DUMY
DUMY
T46
Rear Shock Absorber
Assembly RH
U58
Rear Shock Absorber
Assembly LH
2
4
3
2
4
3
B
B
R
R
36 TU1

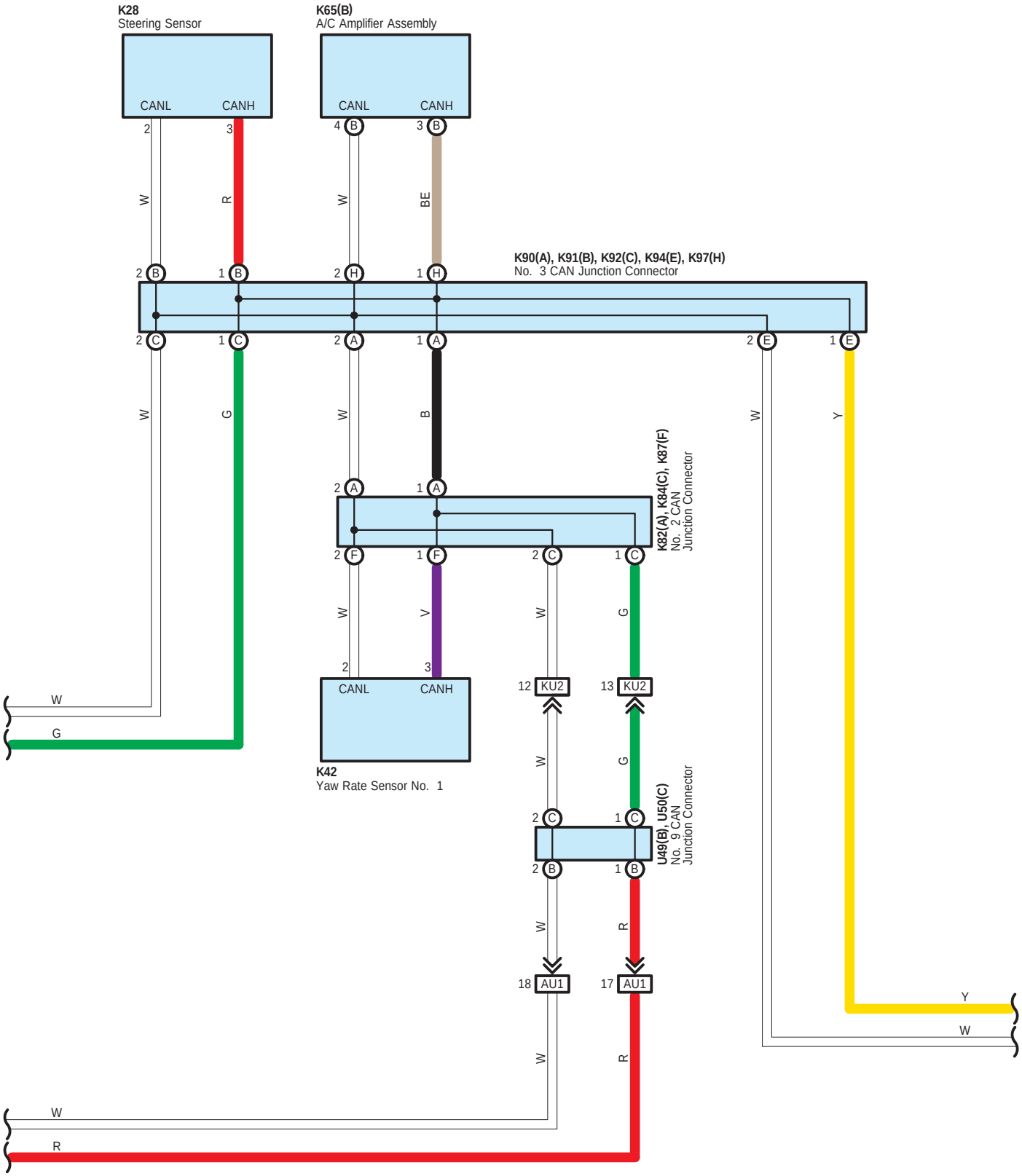

K4
Driving Support
ECU Assembly
K79
Yaw Rate Sensor No. 2
CA2L
CA2H
CA3L
CA3H
YAW2
YAW1
K110
No. 8 CAN
Junction Connector
K107
No. 5 CAN
Junction Connector
A39
No. 1 CAN
Junction Connector
TK1
KA3
KA4
V
LG
B
L
SB
G
P

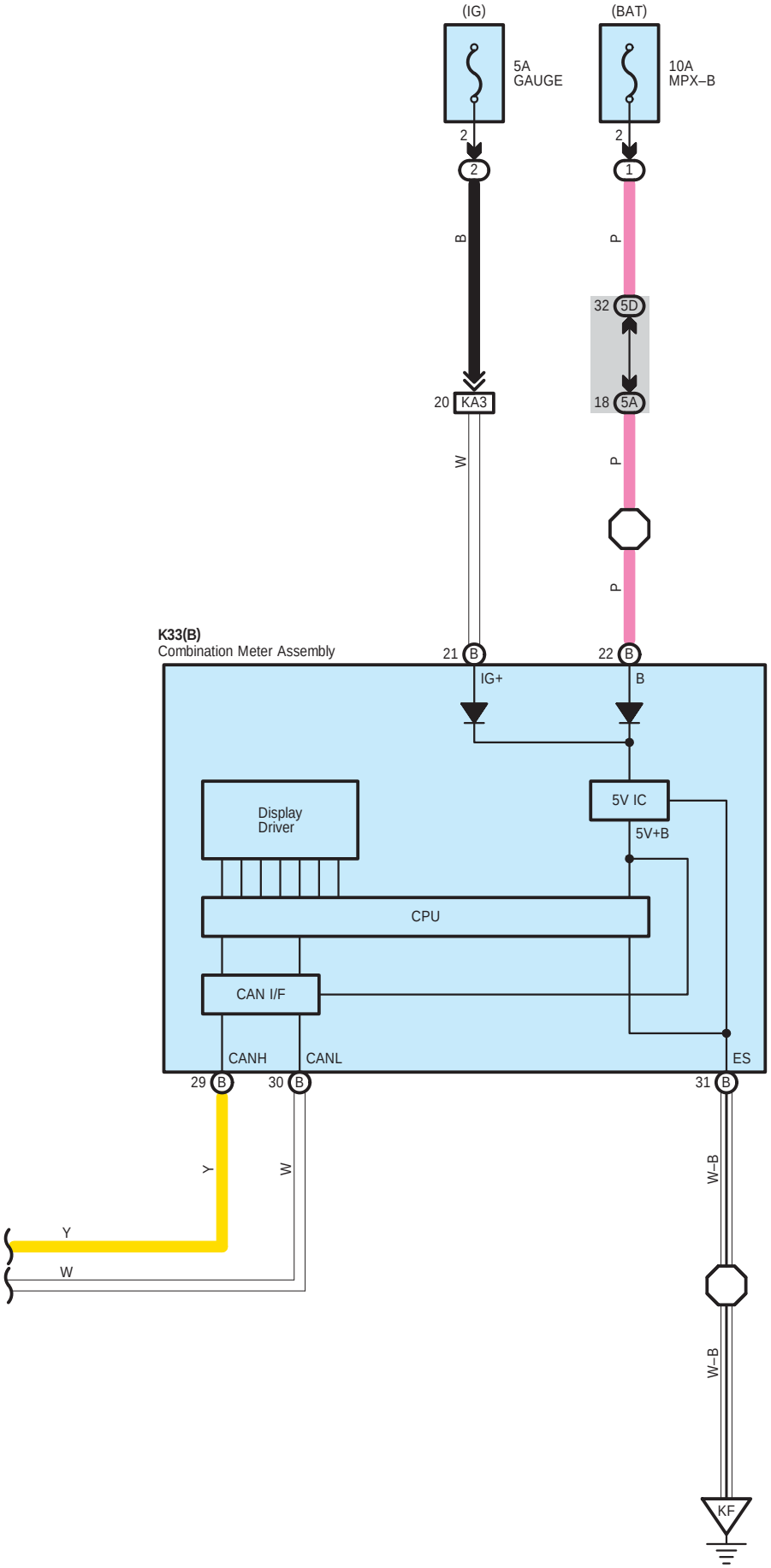

A12(A), A13(B), E1(C), E2(D)
ECM
CANP
CANN
VTA
VCTA
VTA2
ETA
M–
M+
GE01
11 B
12 B
35 D
34 D
25 D
33 D
4 C
5 C
19 D
P
SB
G
R
L
W
(Shielded)
B
W
BR
6
5
4
3
1
2
VTA
VC
VTA2
E2
M–
M+
IC1
IC2
E36
Throttle Body with Motor Assembly
P
SB

B
B
SB
SB
L
L
LG
LG
B
B
LG
LG

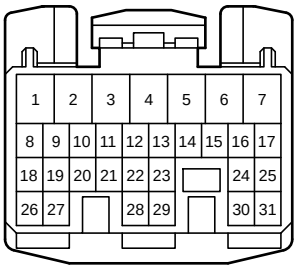

A12(A), A13(B), E1(C), E2(D)
ECM
NE+
NE–
VC
SPCN
PWMS
SNWI
CANH
CANL
32 C
31 C
26 D
25 A
21 A
16 A
13 B
14 B
W
R
L
R
G
L
R
W
1 Ec1
2 Ec1
13 KA3
17 KA3
14 KA3
W
L–W
Y
G
L
1
2
NE
NE–
VC
c1
Crank Position Sensor
3
G
3 Ec1
L
17 A
12 A
18 B
19 B
L
E46(A), E47(B)
No. 7
Junction Connector
3
7
2
B
P
2ND
Normal
Sport
SNOW
GND
K24
Combination Switch Assembly
4
W–B
W–B
B
SB
L
LG
B
LG
B
SB
L
LG
B
LG
W
R
KC


K57(B)
Radio Receiver Assembly
CANH
CANL
1 B
2 B
B
W
4
15
K109
No. 7 CAN
Junction Connector
1
12
2
13
B
W
B
W
6
21
19
20
K66
Network Gateway ECU
CA3H
CA3L
CAYH
CAYL
CA2H
CA2L
CA5H
CA5L
CAXH
CAXL
CA4H
CA4L
22
7
15
16
9
24
18
17
V
SB
L
LG
P
LG
G
W
4
15
K108
No. 6 CAN
Junction Connector
7 KA4
8 KA4
30 TK1
48 TK1
W
G
5
16
P
LG
B
SB
9
20
T40
No. 13
Junction Connector
7
18
B
LG
B
SB
L
LG
B
LG
W
W
R
R


K28
Steering Sensor
CANL
CANH
K65(B)
A/C Amplifier Assembly
CANL
CANH
K90(A), K91(B), K92(C), K94(E), K97(H)
No. 3 CAN Junction Connector
K82(A), K84(C), K87(F)
No. 2 CAN
Junction Connector
K42
Yaw Rate Sensor No. 1
CANL
CANH
KU2
KU2
U49(B), U50(C)
No. 9 CAN
Junction Connector
AU1
AU1
W
R
BE
B
G
V
Y

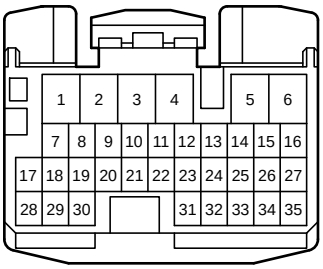

(IG)
(BAT)
5A
GAUGE
10A
MPX–B
2
2
2
1
B
P
32
5D
20
KA3
18
5A
W
P
P
K33(B)
Combination Meter Assembly
21
B
22
B
IG+
B
5V IC
5V+B
Display
Driver
CPU
CAN I/F
CANH
CANL
ES
29
B
30
B
31
B
Y
W
Y
W
W–B
W–B
KF

A12
White



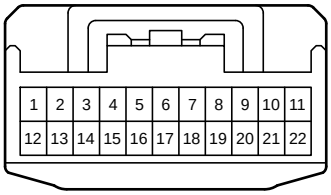
90980-12525

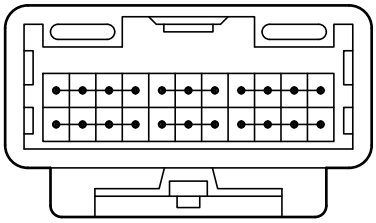
A13
White



90980-12529

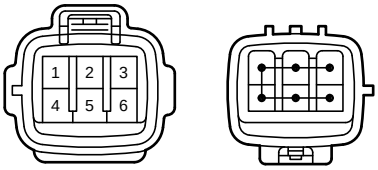
A39
Blue





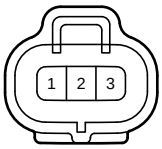
90980-12372

A42
Gray



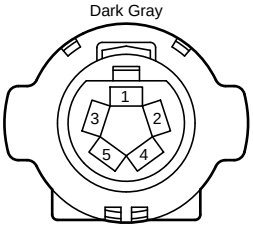
90980-11194

A48
Black



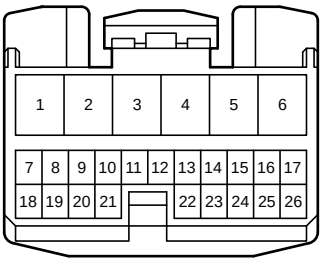
90980-10845

A49
Dark Gray



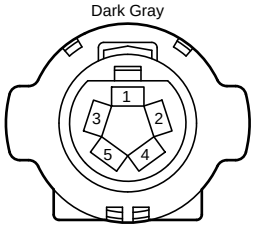
90980-11689

A50
Black



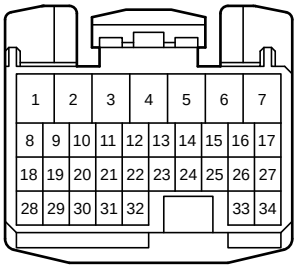
90980-12561

A51
Dark Gray



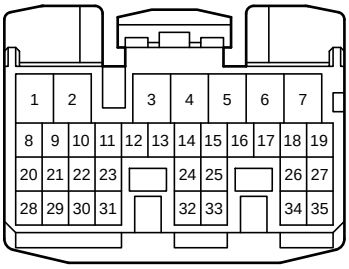
90980-11689

E1
White



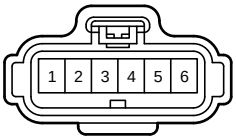
90980-12527

E2
White



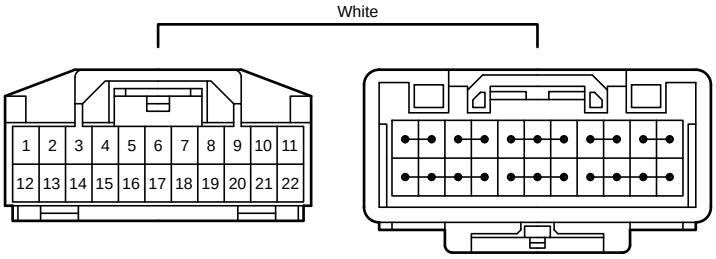
90980-12528

E36
Black



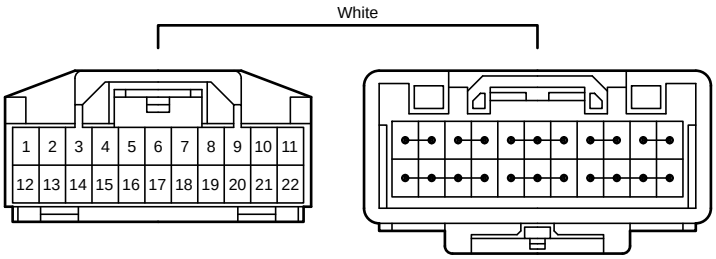
90980-11858

E46
White



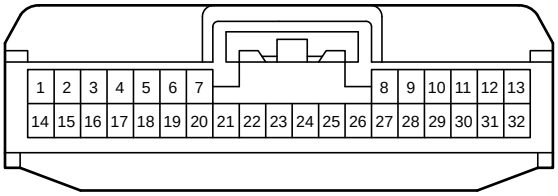
90980-11915

E47
White



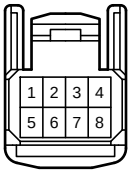
90980-11915

K4
White



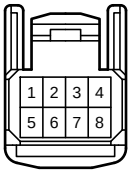
90980-12422

K24
Black



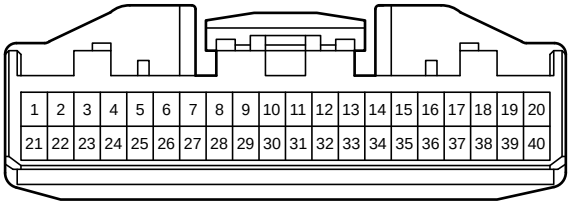
90980-12551

K28
Black



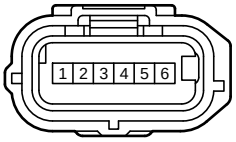
90980-12551

K33
Black



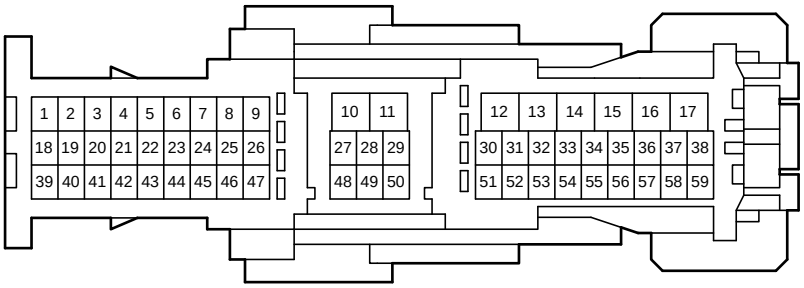
90980-12557

K42
Black



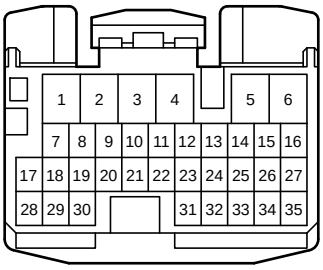
90980-12303

K57
White



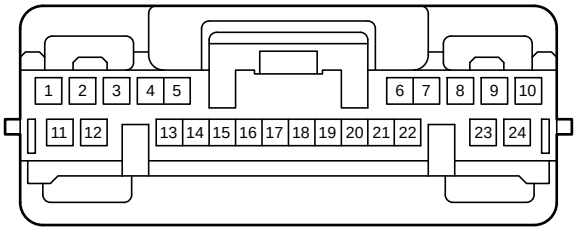
82824-50610

K65
Black



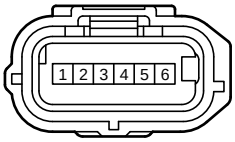
90980-12529

K66
Black



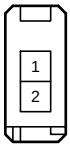
90980-12912

K79
Black



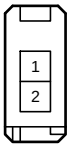
90980-12303

K82
White



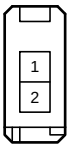
90980-12827

K84
White



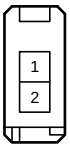
90980-12827

K87
White



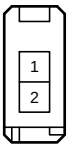
90980-12827

K90
White



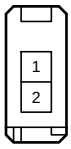
90980-12827

K91
White



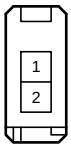
90980-12827

K92
White



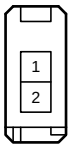
90980-12827

K94
White



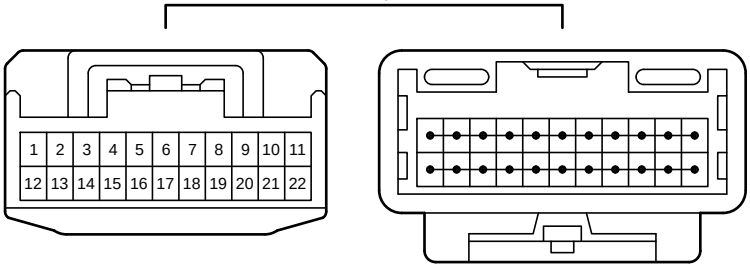
90980-12827

K97
White



90980-12827

K107
Gray



90980-12372

K108
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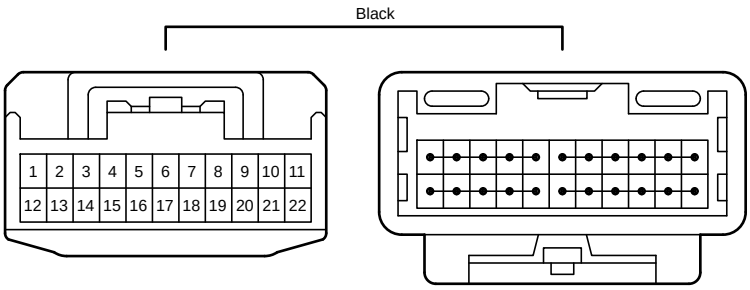

90980-12372

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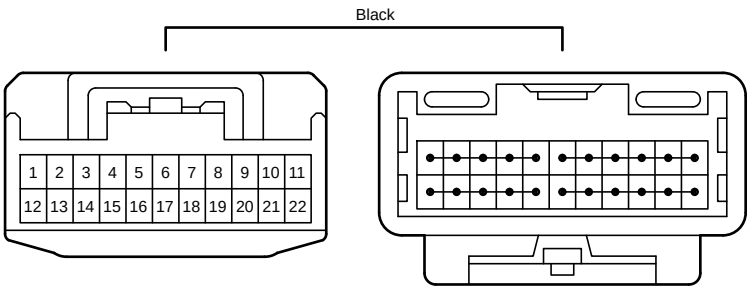

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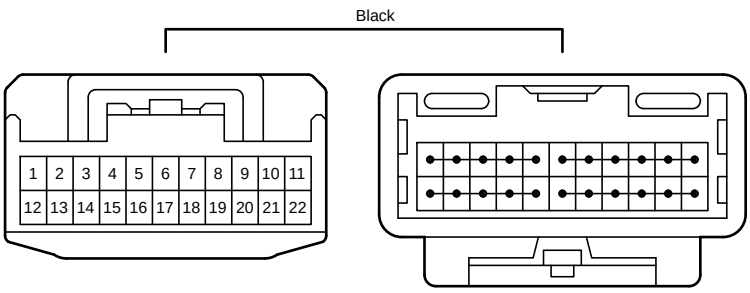

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T40
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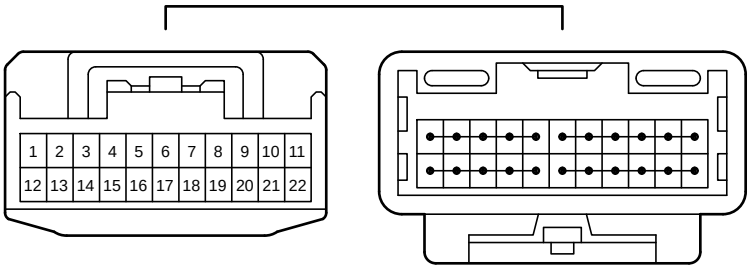

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T45
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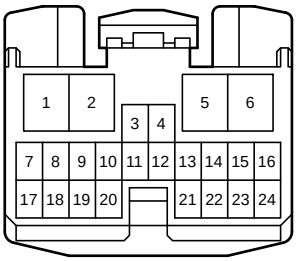

90980-12560

T46
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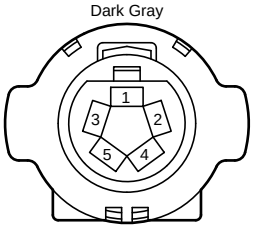

90980-11689

T47
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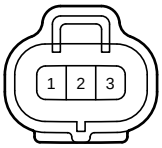

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U49
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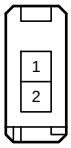

90980-12827

U50
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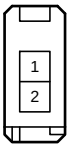

90980-12827

U58
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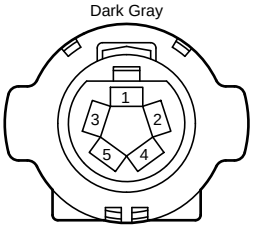

90980-11689

c1
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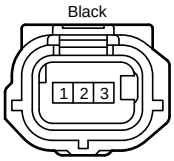

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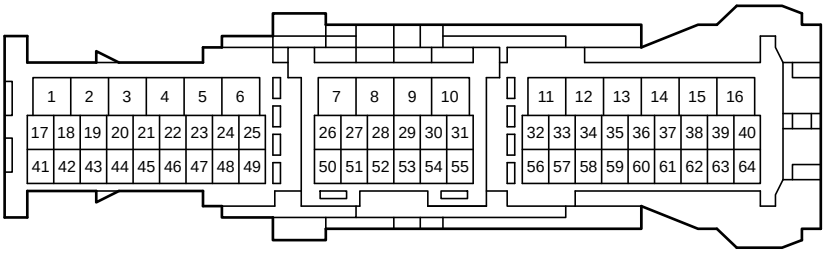

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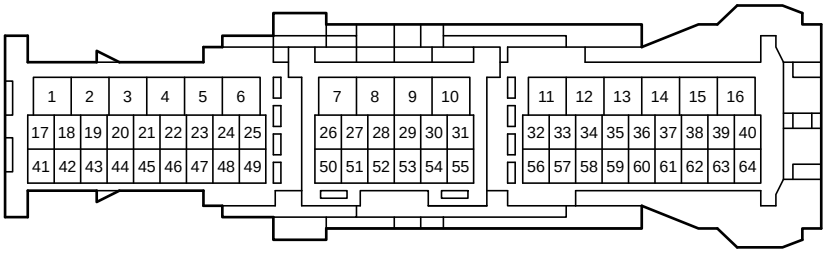

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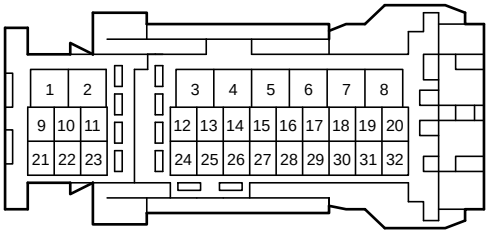

90980-12786

AT1
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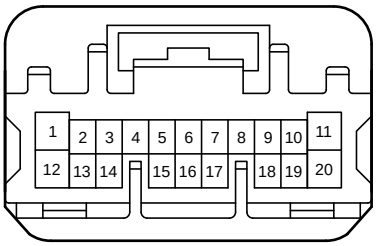

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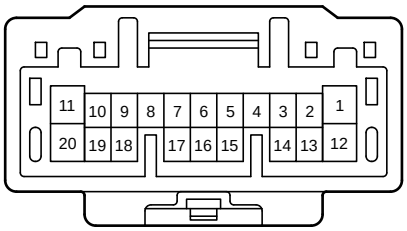

90980-12740

AU1
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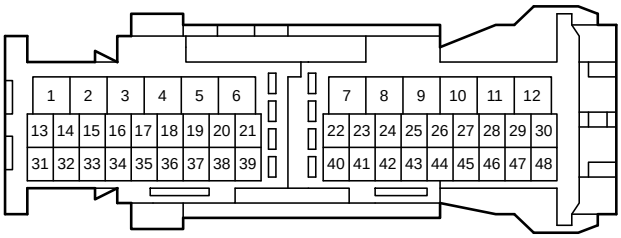

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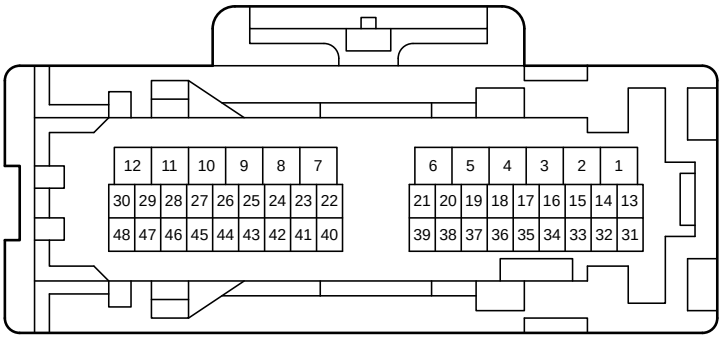
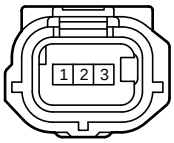


90980-12799

Ec1
Black



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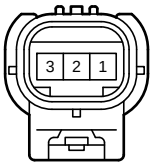

90980-12719

KA3
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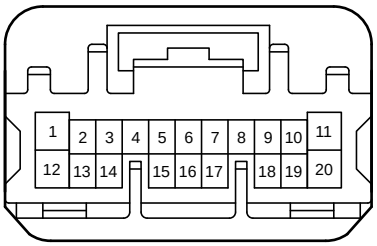

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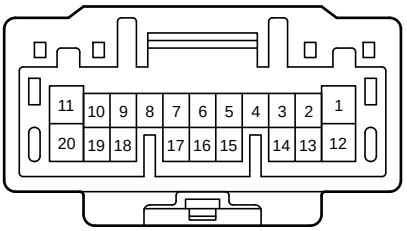

90980-12740

KA4
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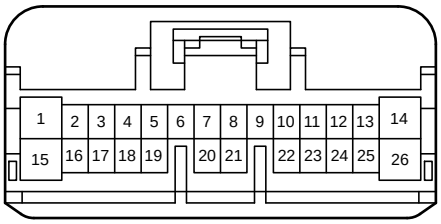

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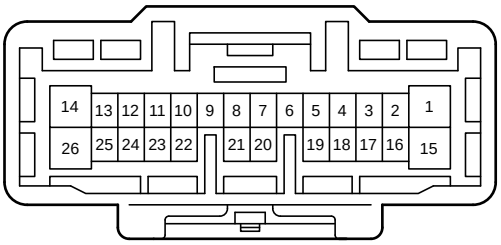
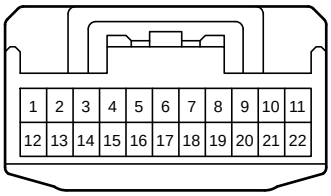


90980-12770

KA5
Gray



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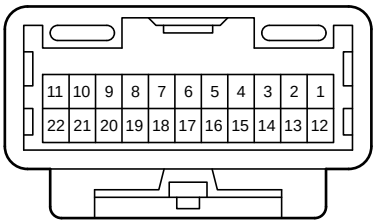

90980-12371

KT1
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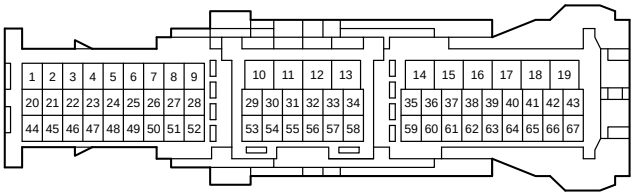

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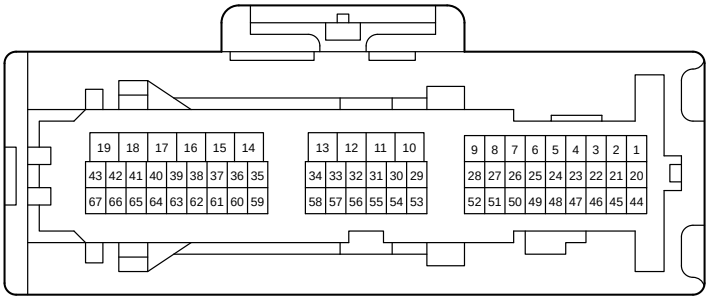

90980-12800

KU2
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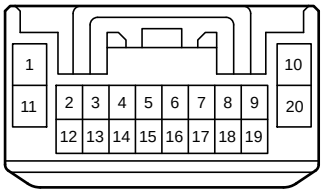

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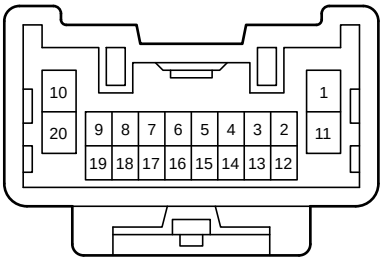

90980-12377

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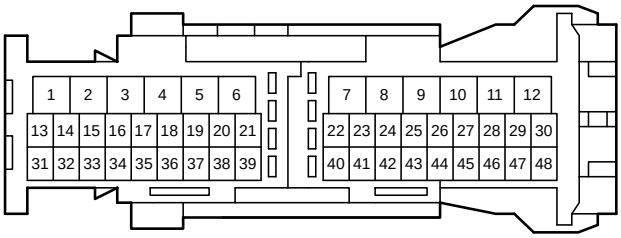

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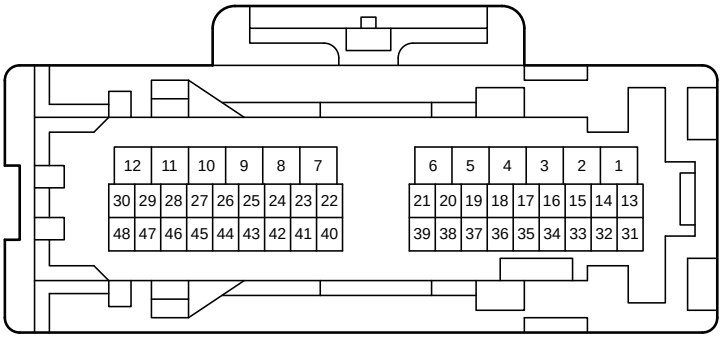
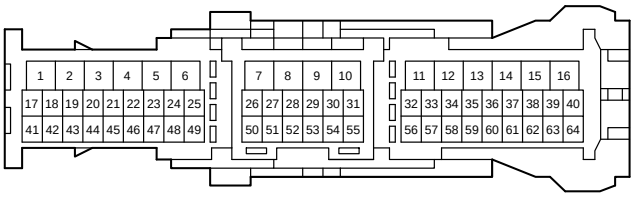


90980-12799

TU1

White



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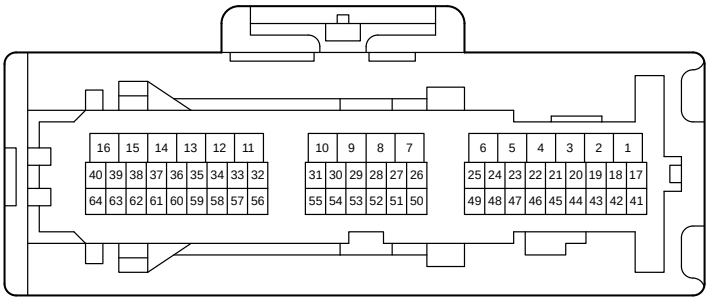

90980-12798