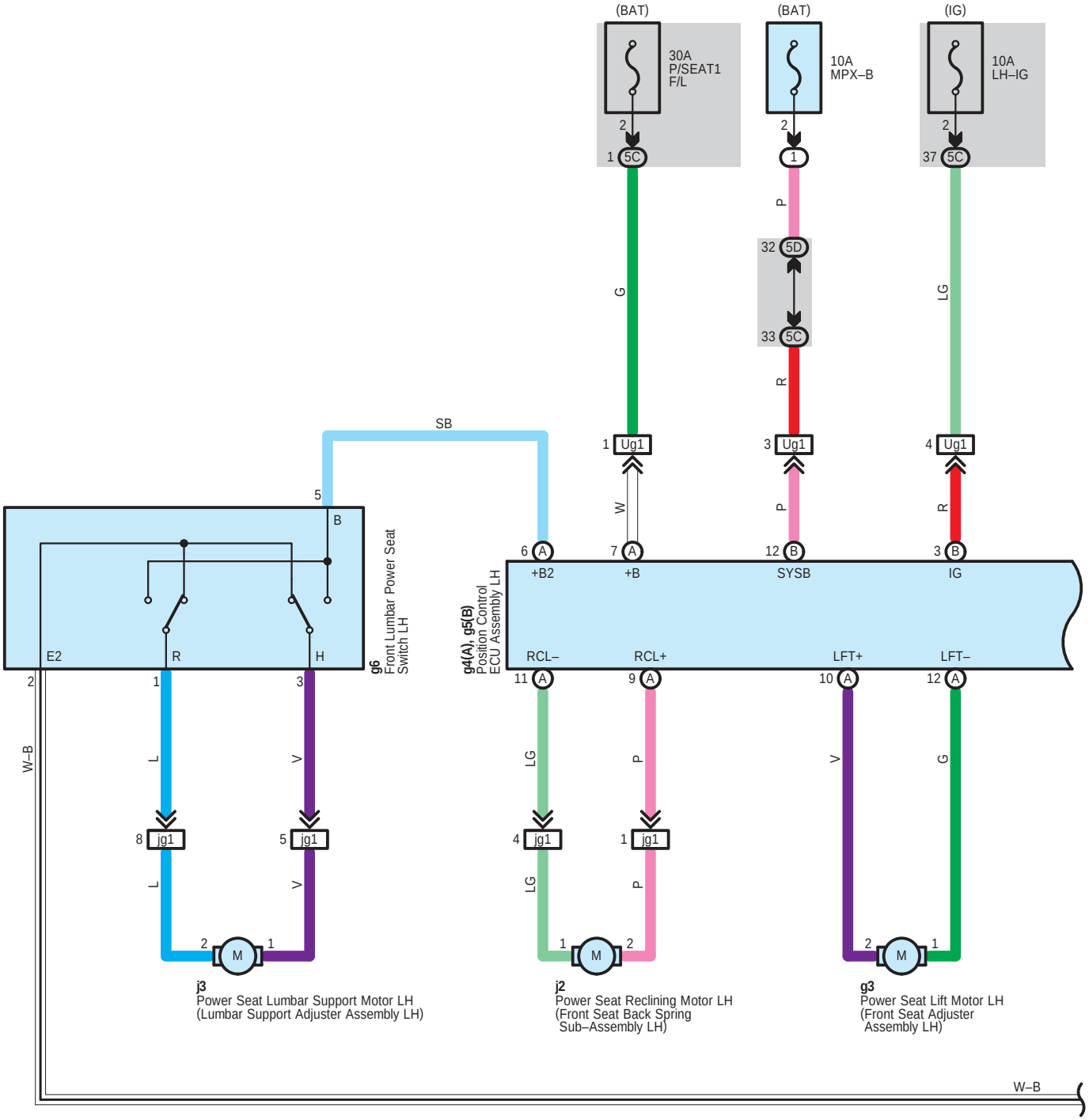
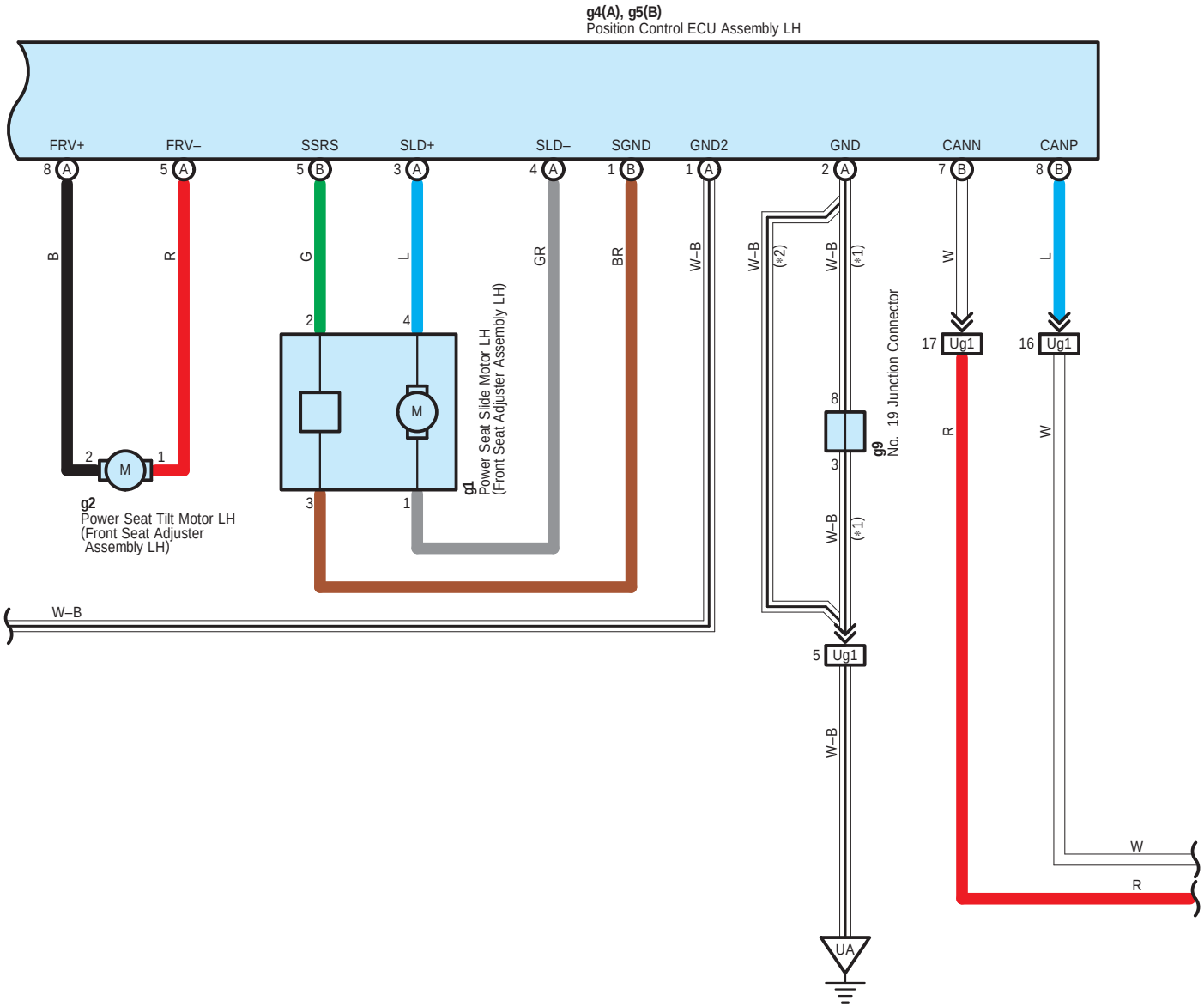
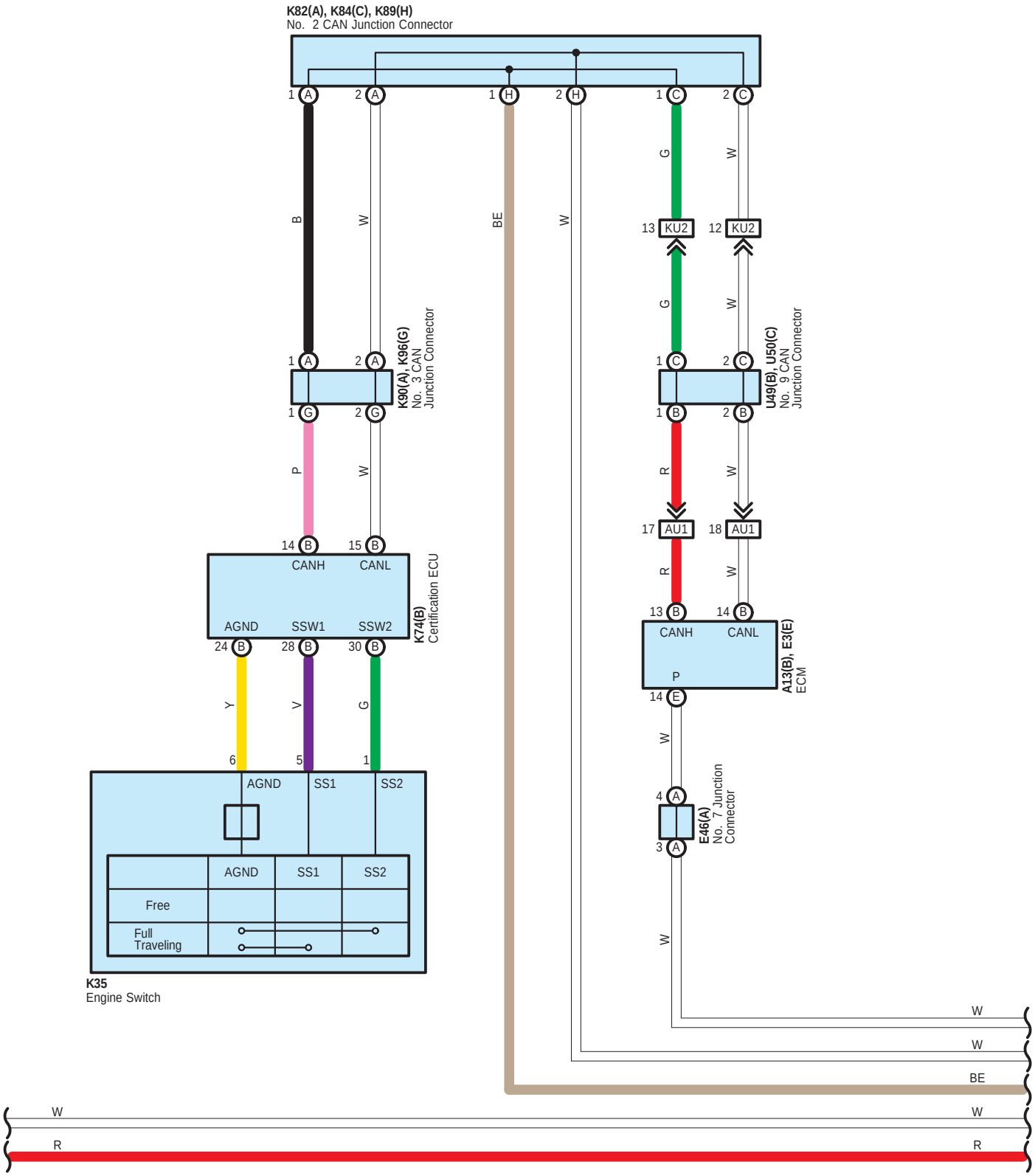
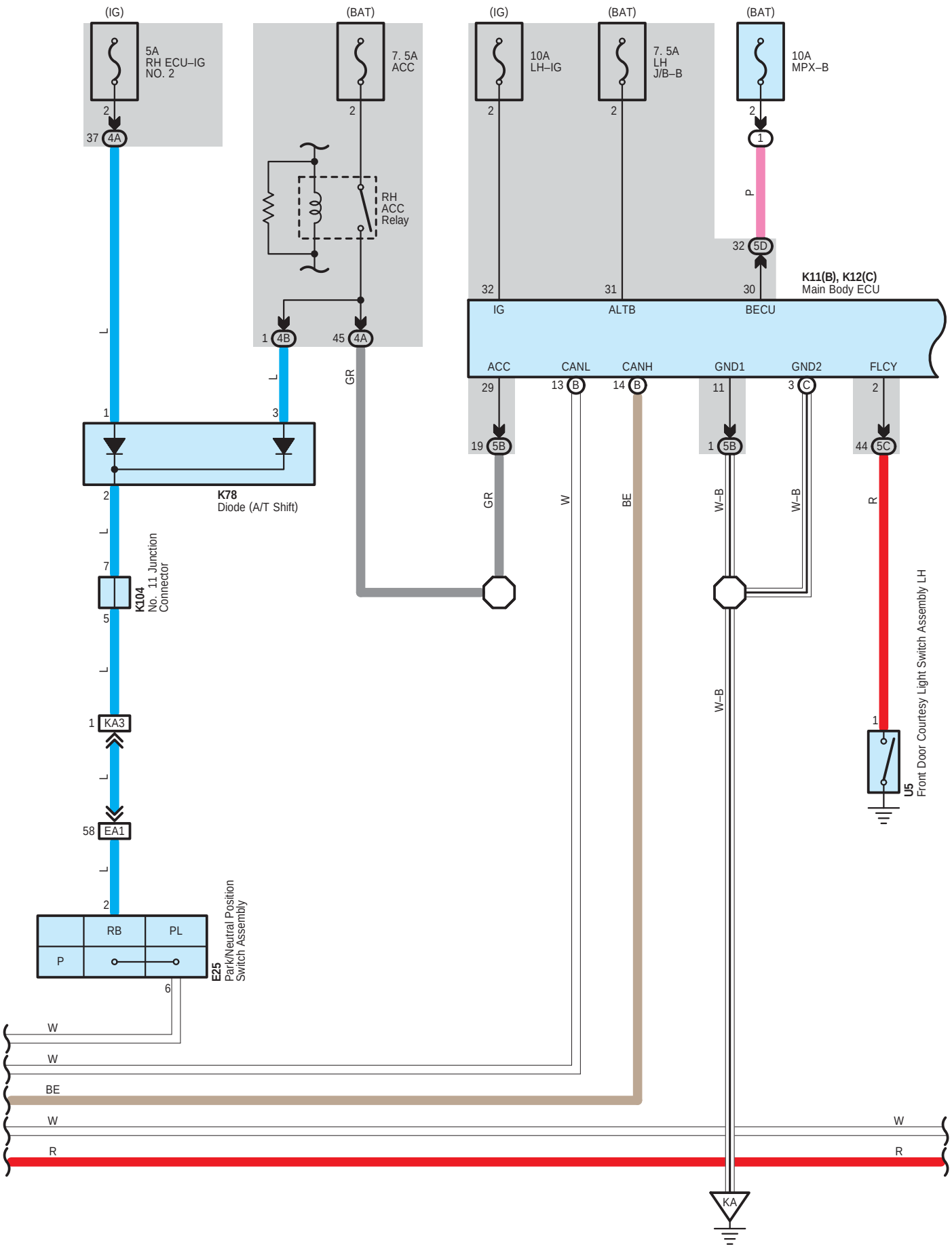
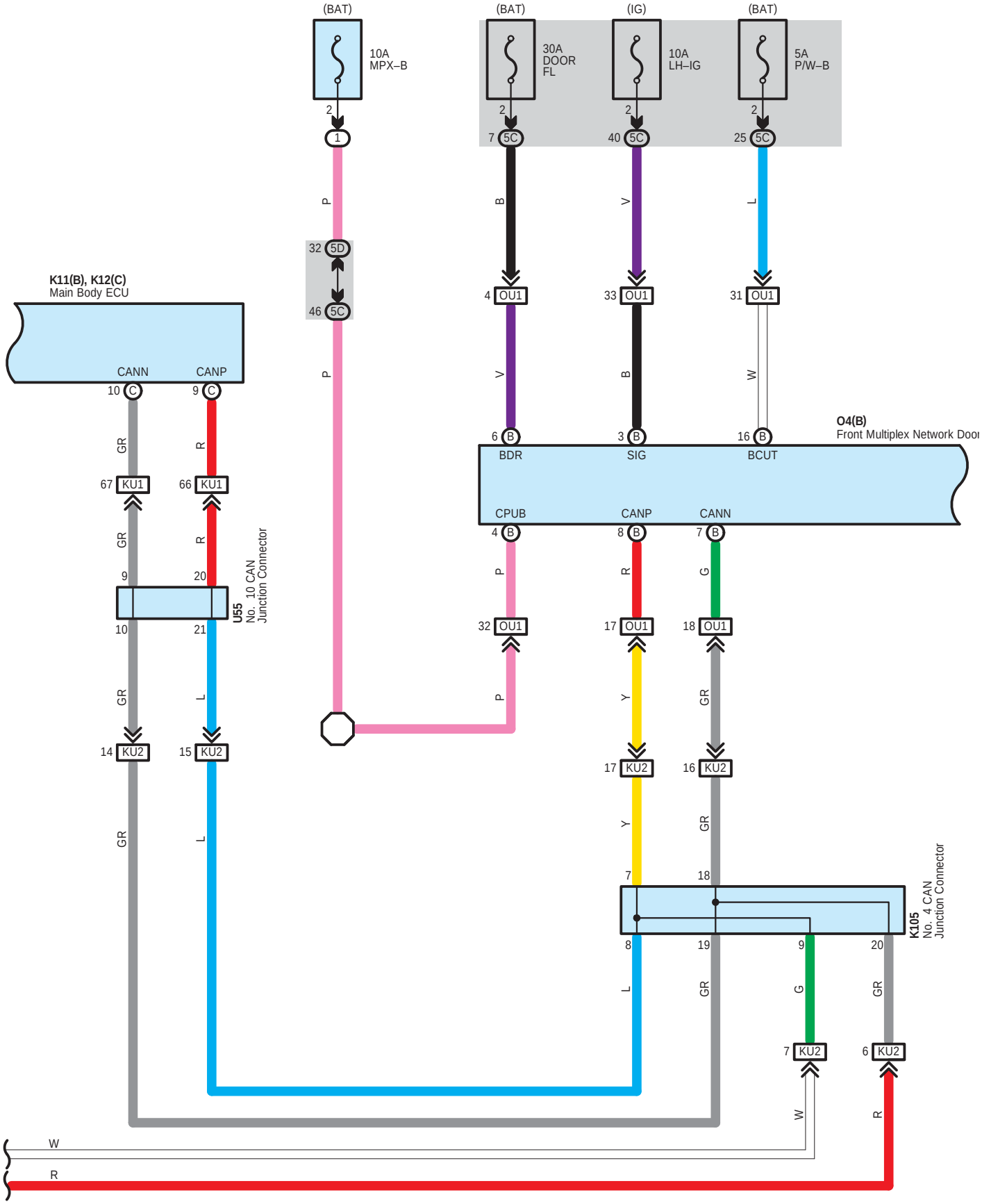

(BAT)
30A
P/SEAT1
F/L
(BAT)
10A
MPX–B
(IG)
10A
LH–IG
SB
g6
Front Lumbar Power Seat
Switch LH
g4(A), g5(B)
Position Control
ECU Assembly LH
+B2
+B
SYSB
IG
RCL–
RCL+
LFT+
LFT–
E2
R
H
W–B
j3
Power Seat Lumbar Support Motor LH
(Lumbar Support Adjuster Assembly LH)
j2
Power Seat Reclining Motor LH
(Front Seat Back Spring
Sub–Assembly LH)
g3
Power Seat Lift Motor LH
(Front Seat Adjuster
Assembly LH)

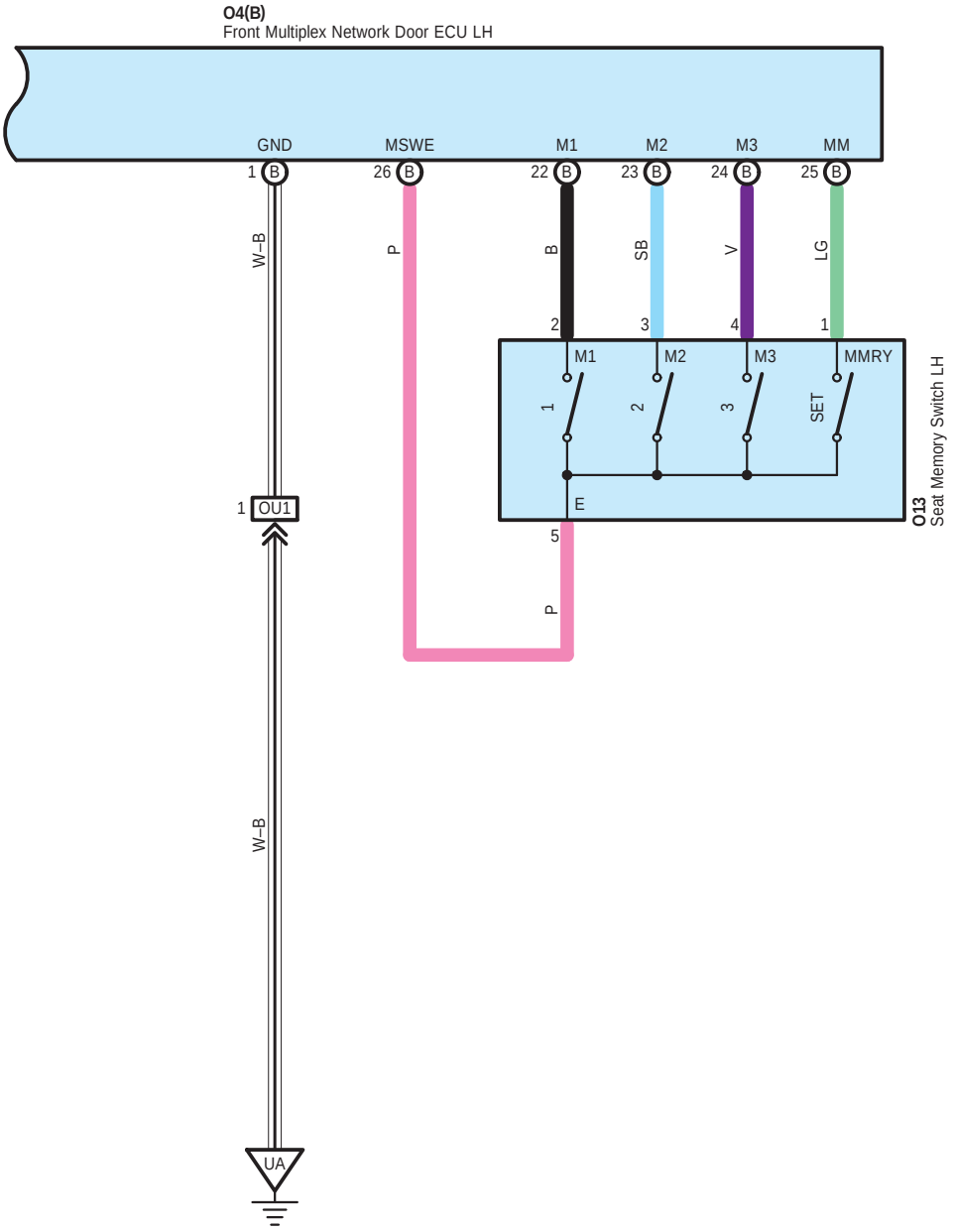
∗ 1 : w/ Seat Heater, w/ Climate Control Seat
∗ 2 : w/o Seat Heater w/o Climate Control Seat



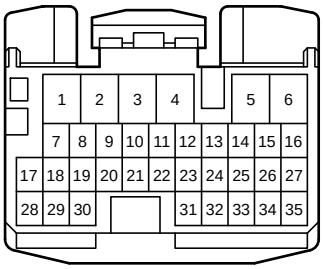

K82(A), K84(C), K89(H)
No. 2 CAN Junction Connector
K90(A), K96(G)
No. 3 CAN
Junction Connector
U49(B), U50(C)
No. 9 CAN
Junction Connector
K74(B)
Certification ECU
CANH
CANL
AGND
SSW1
SSW2
A13(B), E3(E)
ECM
E46(A)
No. 7 Junction
Connector
K35
Engine Switch
AGND
SS1
SS2
Free
Full
Traveling
KU2
AU1
B
W
BE
G
P
Y
V
R


(IG)
5A
RH ECU–IG
NO. 2
37 4A
(BAT)
7. 5A
ACC
RH
ACC
Relay
1 4B
45 4A
(IG)
10A
LH–IG
(BAT)
7. 5A
LH
J/B–B
(BAT)
10A
MPX–B
1
P
32 5D
K11(B), K12(C)
Main Body ECU
32 IG
31 ALTB
30 BECU
ACC 29
CANL 13 B
CANH 14 B
GND1 11
GND2 3 C
FLCY 2
19 5B
1 5B
44 5C
K78
Diode (A/T Shift)
K104
No. 11 Junction
Connector
KA3
EA1
E25
Park/Neutral Position
Switch Assembly
RB
PL
P
U5
Front Door Courtesy Light Switch Assembly
L
GR
W
BE
W–B
R
KA


(BAT)
10A
MPX–B
(BAT)
30A
DOOR
FL
(IG)
10A
LH–IG
(BAT)
5A
P/W–B
K11(B), K12(C)
Main Body ECU
CANN
CANP
O4(B)
Front Multiplex Network Door
BDR
SIG
BCUT
CPUB
CANP
CANN
U55
No. 10 CAN
Junction Connector
K105
No. 4 CAN
Junction Connector

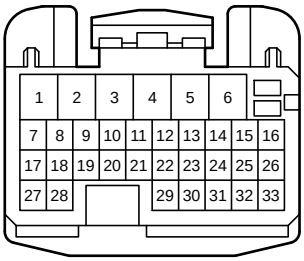

O4(B)
Front Multiplex Network Door ECU LH
GND
MSWE
M1
M2
M3
MM
1 B
26 B
22 B
23 B
24 B
25 B
W–B
P
B
SB
V
LG
2
3
4
1
M1
M2
M3
MMRY
1
2
3
SET
E
5
P
O13
Seat Memory Switch LH
1 OU1
W–B
UA

A13
White



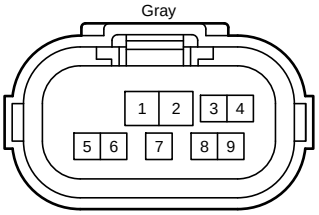
90980-12529

E3
White



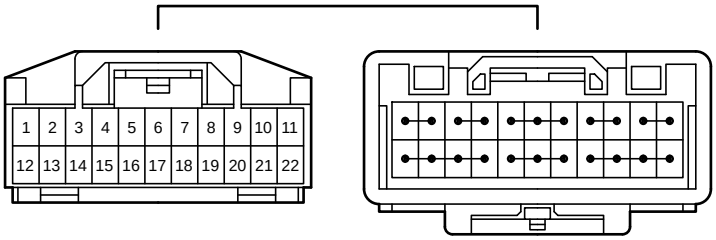
90980-12700

E25
Gray



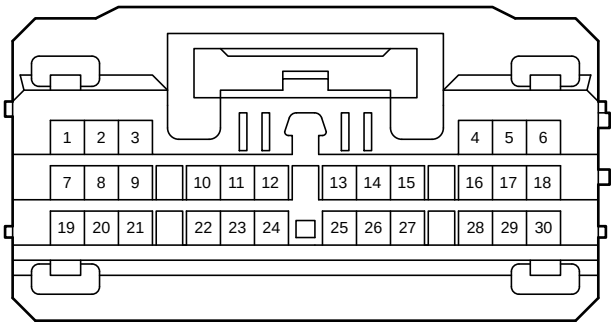
90980-12362

E46
White



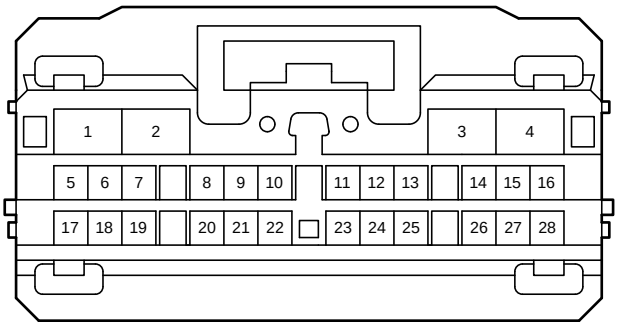
90980-11915

K11
White



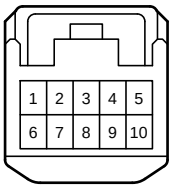
90980-12909

K12
White



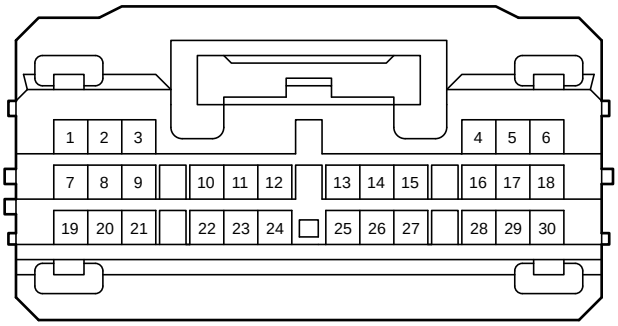
90980-12908

K35
Black



90980-12368

K74
White

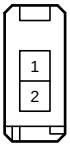


82824-52370

K78
Gray

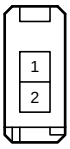
90980-11071

K82
White



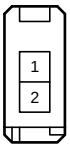
90980-12827

K84
White



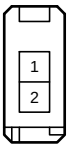
90980-12827

K89
White



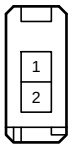
90980-12827

K90
White



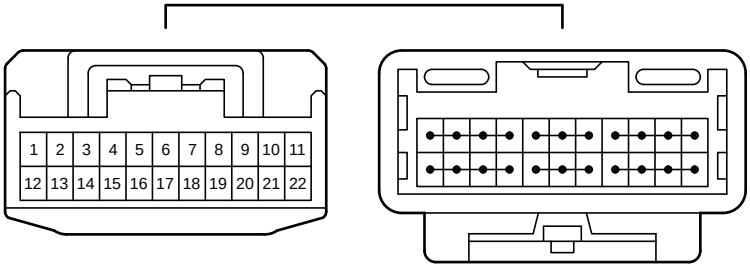
90980-12827

K96
White



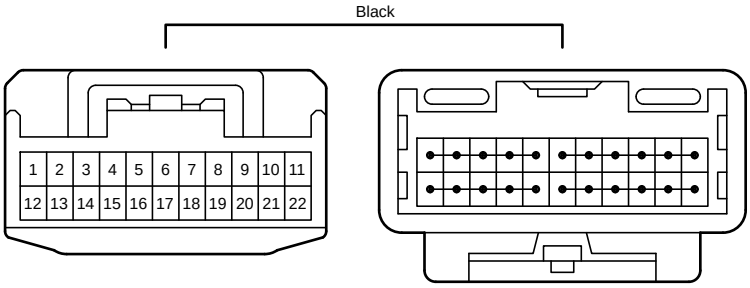
90980-12827

K104
Blue



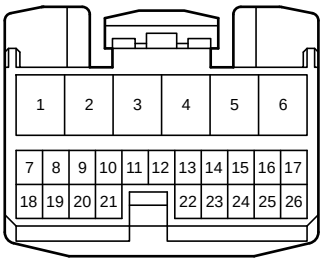
90980-12372

K105
Black



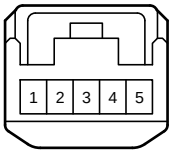
90980-12372

O4
White



90980-12561

O13
White

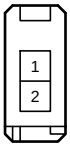


90980-12366

U5
Black

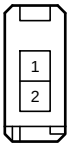
90980-10871

U49
White



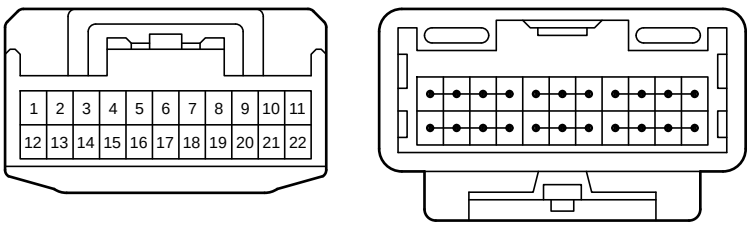
90980-12827

U50
White



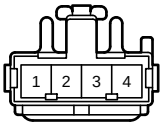
90980-12827

U55
Blue



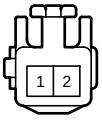
90980-12372

g1
Black



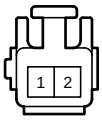
90980-11841

g2
White



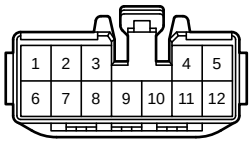
90980-12341

g3
Black



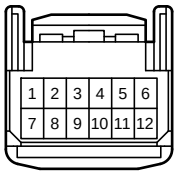
90980-10825

g4
Black



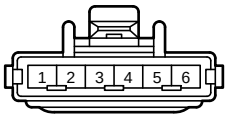
90980-11782

g5
White



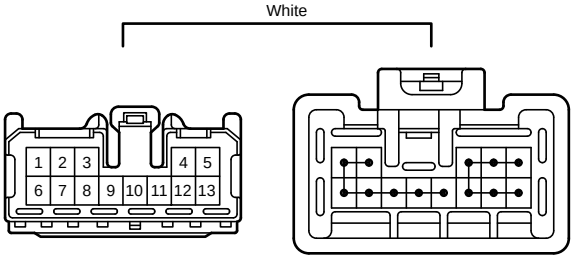
90980-12552

g6
White



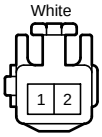
90980-10933

g9
White



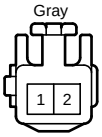
90980-12346

j2
White



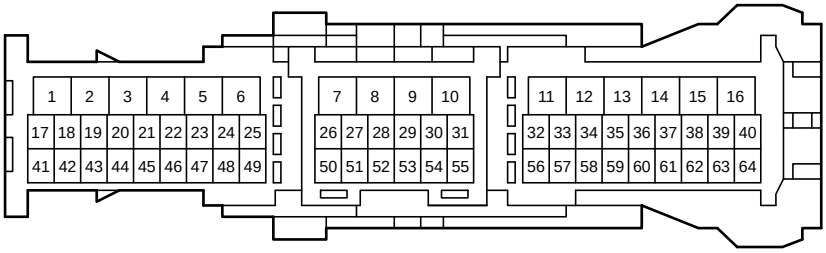
90980-12341

j3
Gray



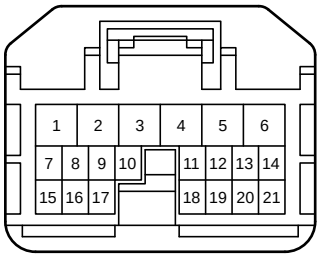
90980-12341

4A
White



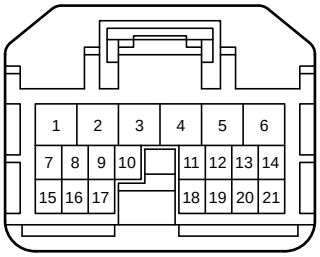
90980-12774

4B
White



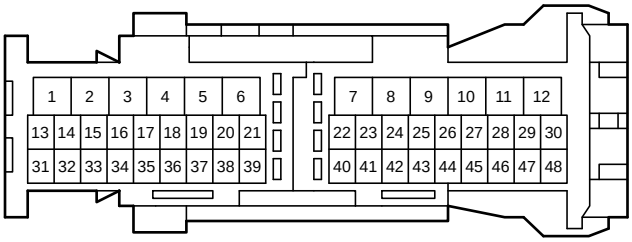
90980-12797

5B
White



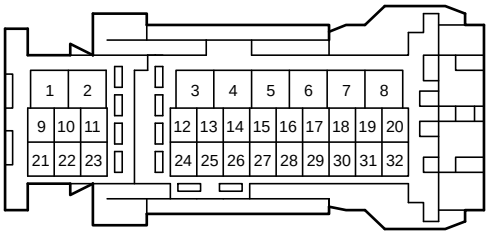
90980-12797

5C
White



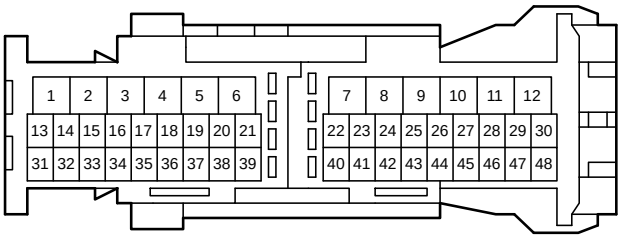
90980-12779

5D
White

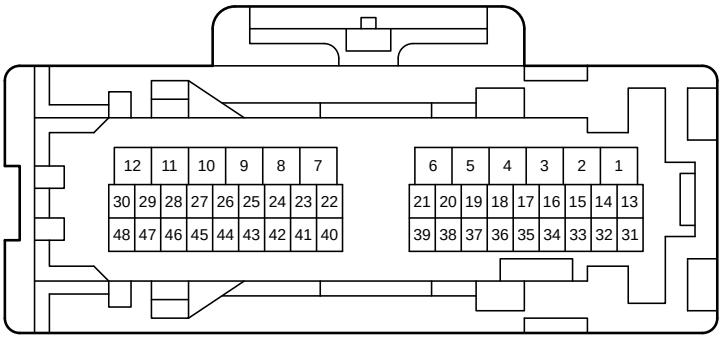


90980-12786

AU1
White

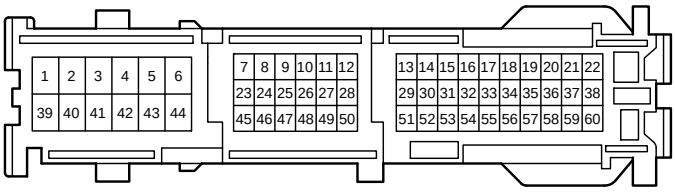


90980-12779

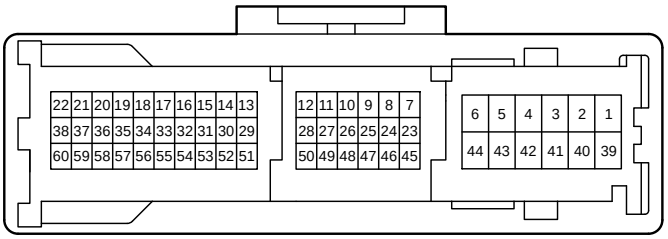


90980-12799

EA1
White

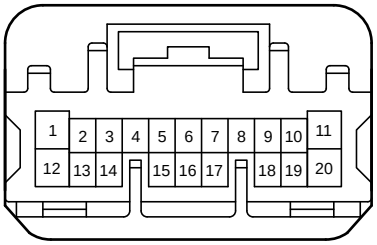


90980-12501

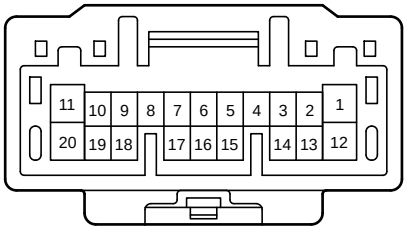


90980-12514

KA3
White

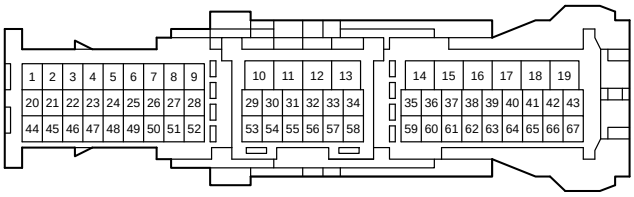


90980-12741

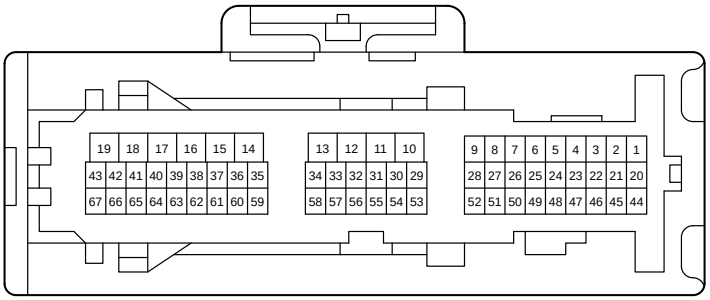


90980-12740

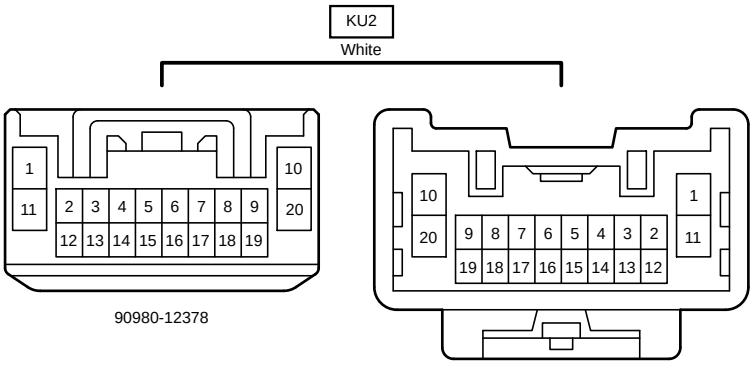
KU1
White



90980-12783

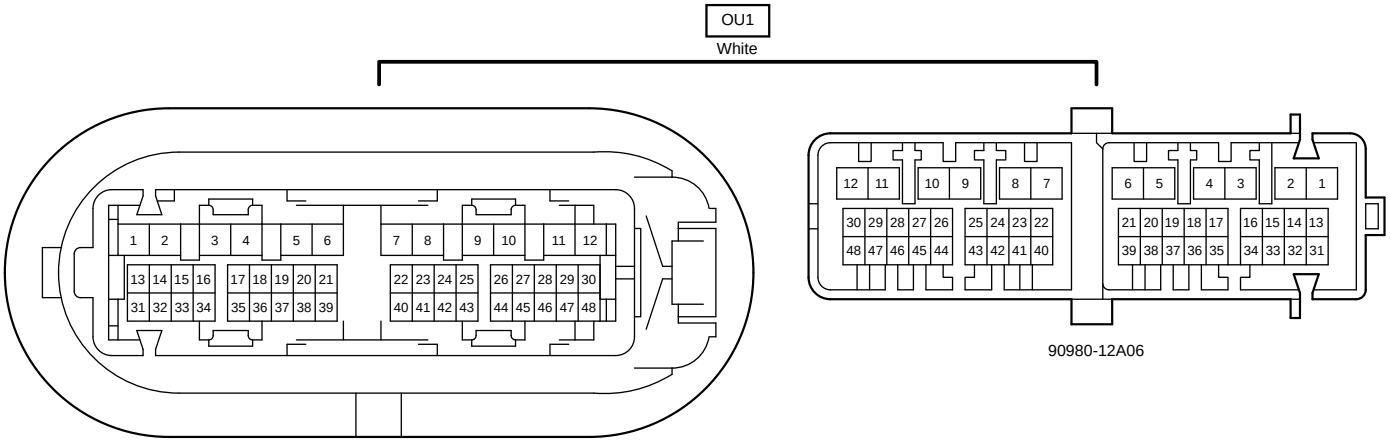


90980-12800



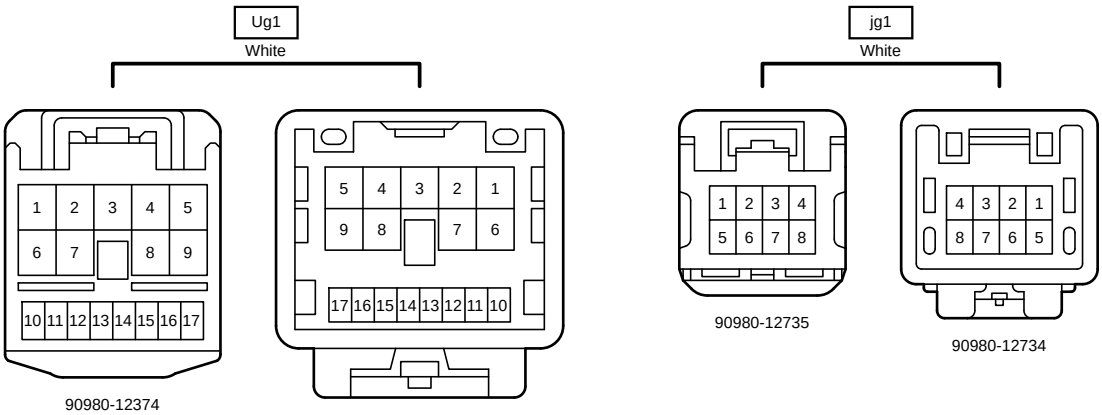
90980-12378

90980-12377



90980-12A06

90980-12A09



90980-12374

90980-12373

90980-12735

90980-12734