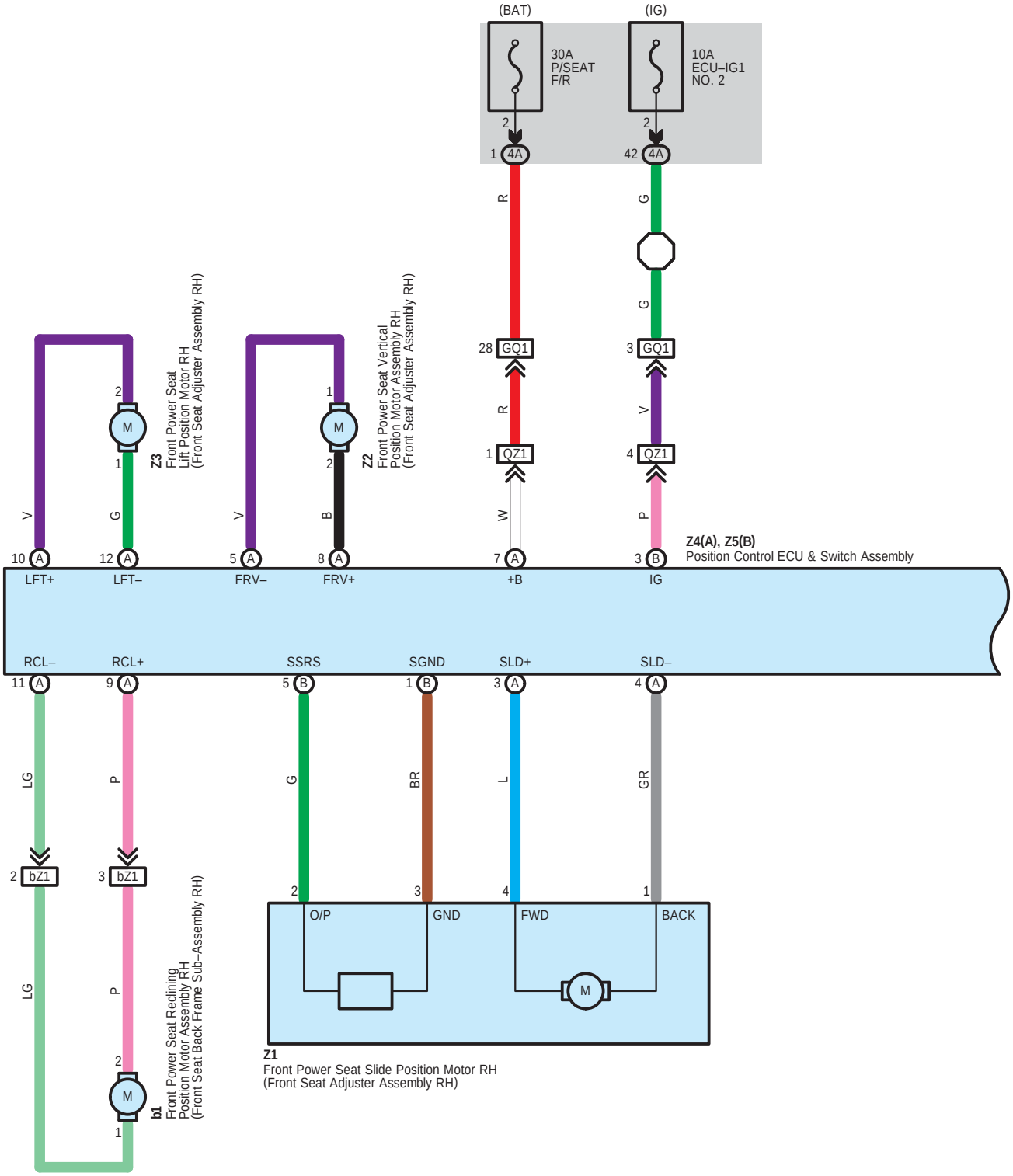
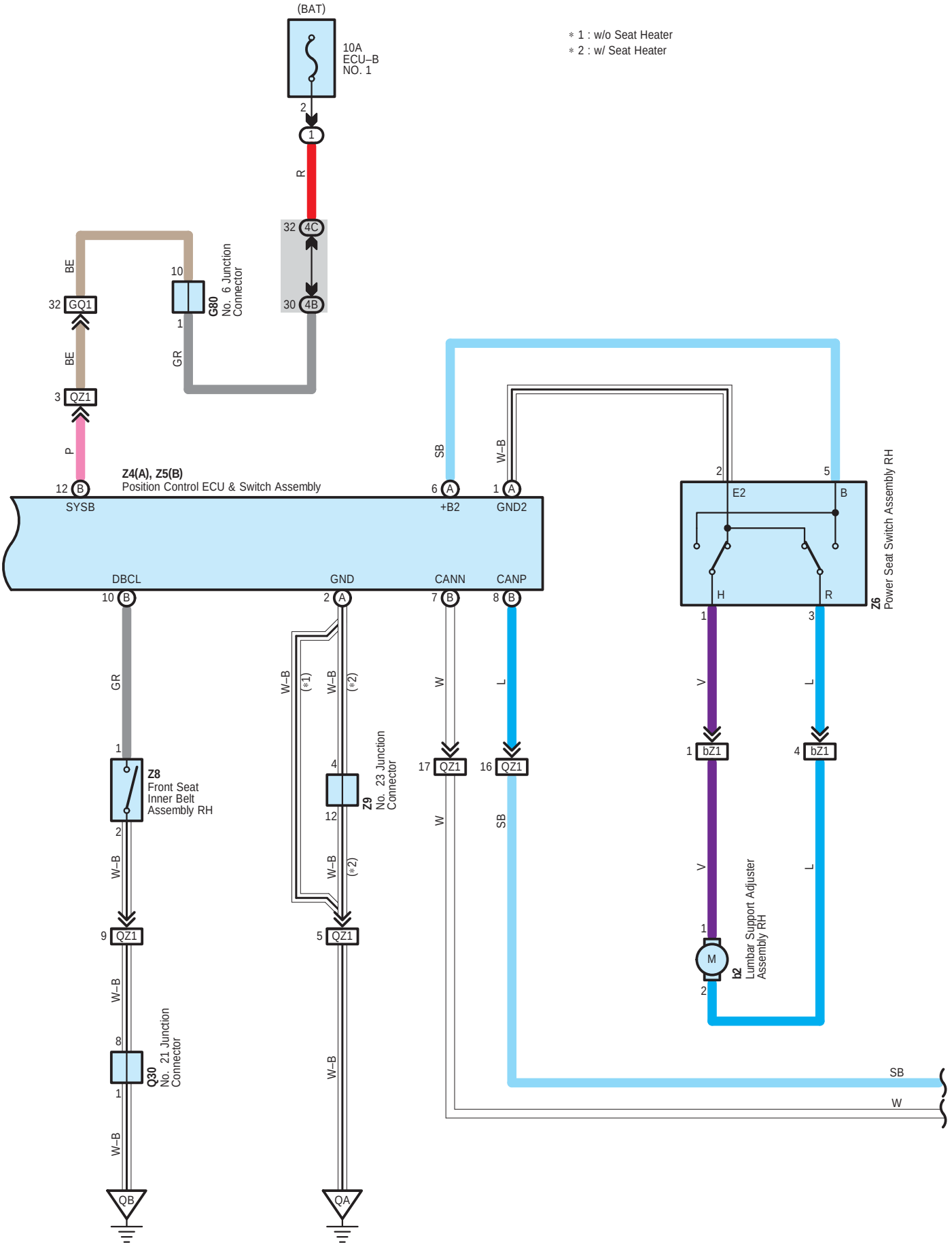
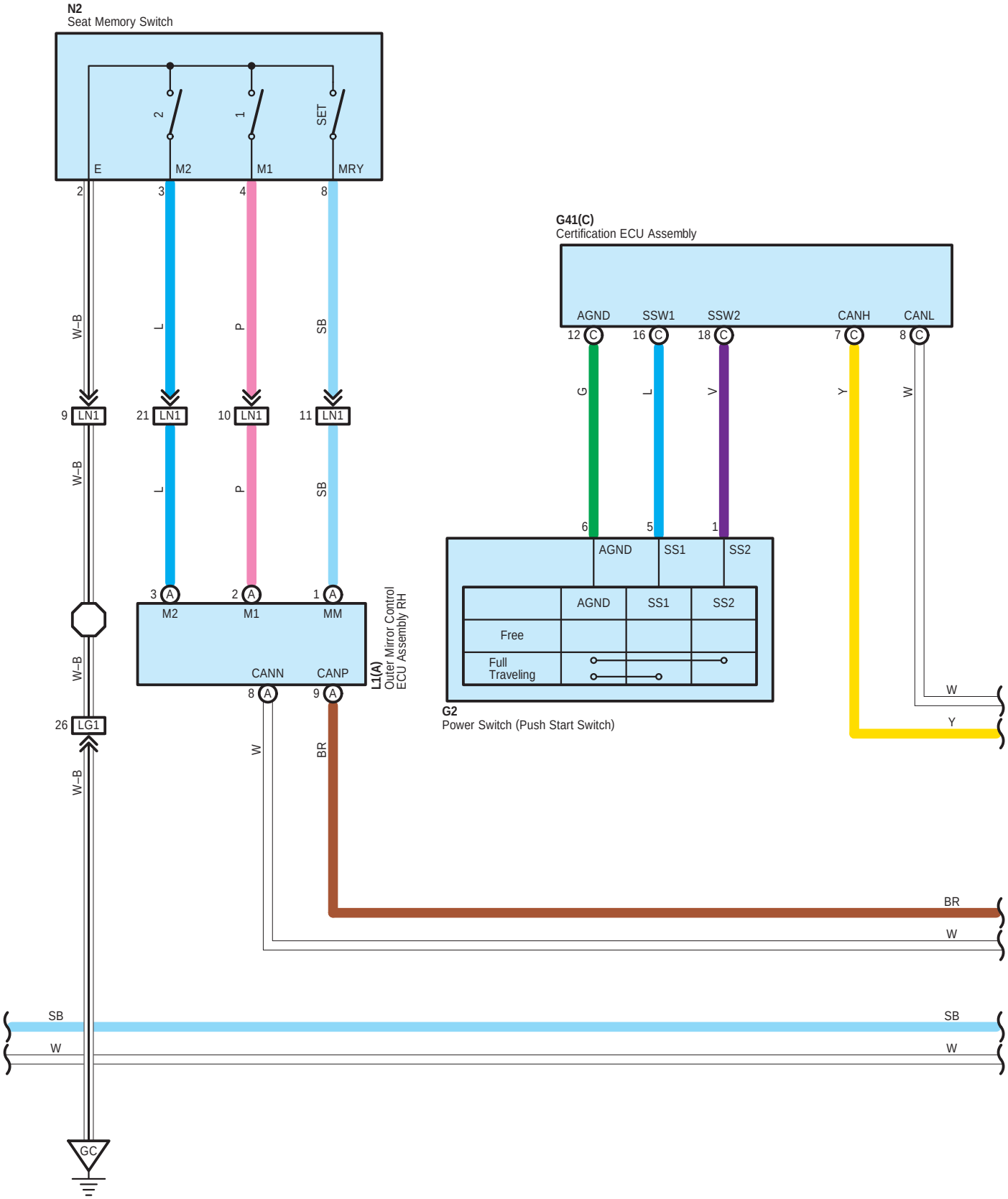
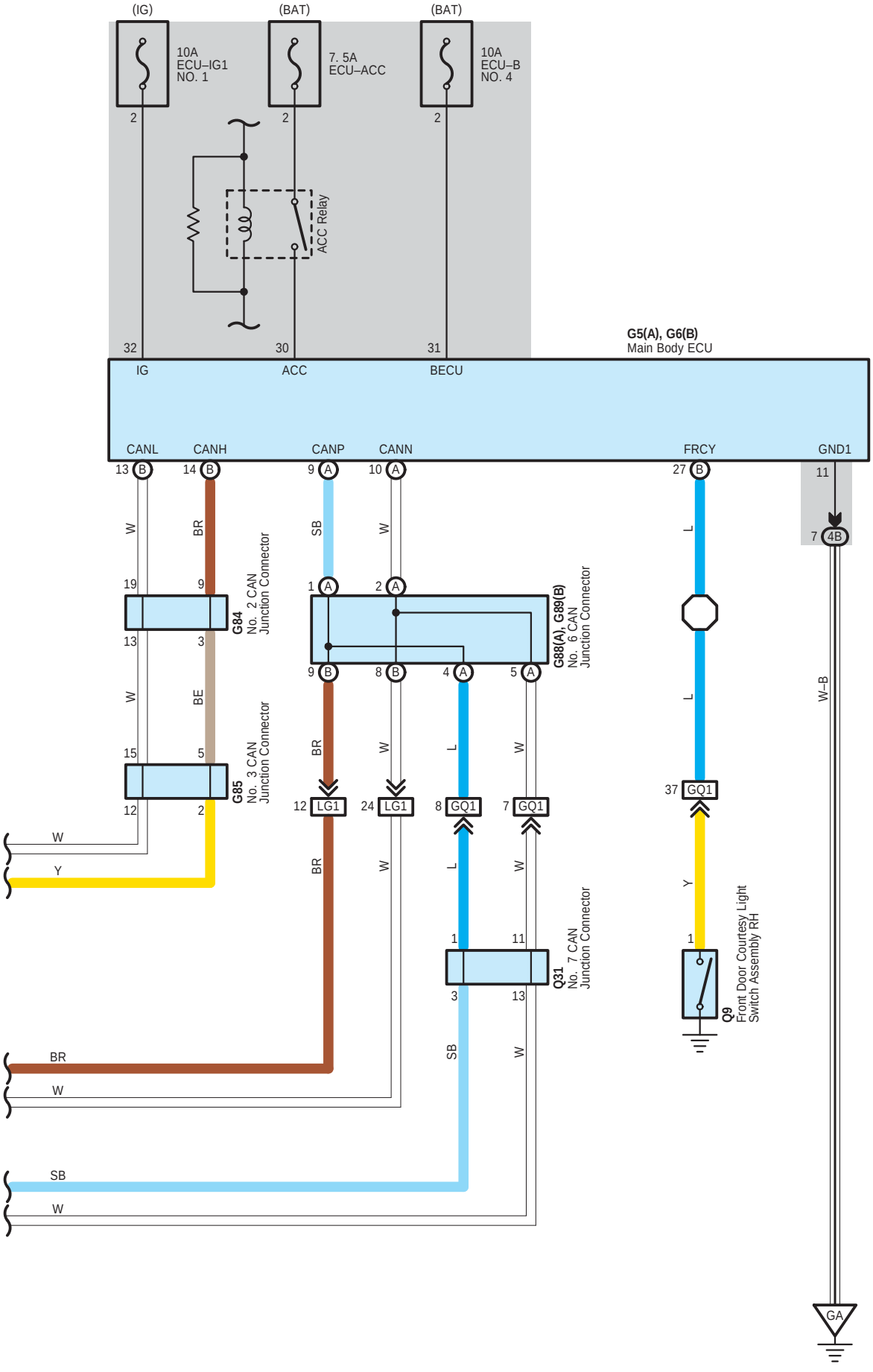
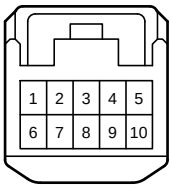

(BAT)
(IG)
30A
P/SEAT
F/R
10A
ECU–IG1
NO. 2
1 4A
42 4A
28 GQ1
3 GQ1
1 QZ1
4 QZ1
Z3
Front Power Seat
Lift Position Motor RH
(Front Seat Adjuster Assembly RH)
Z2
Front Power Seat Vertical
Position Motor Assembly RH
(Front Seat Adjuster Assembly RH)
Z4(A), Z5(B)
Position Control ECU & Switch Assembly
10 A LFT+
12 A LFT–
5 A FRV–
8 A FRV+
7 A +B
3 B IG
RCL–
RCL+
SSRS
SGND
SLD+
SLD–
11 A
9 A
5 B
1 B
3 A
4 A
2 bZ1
3 bZ1
O/P
GND
FWD
BACK
Z1
Front Power Seat Slide Position Motor RH
(Front Seat Adjuster Assembly RH)
b1
Front Power Seat Reclining
Position Motor Assembly RH
(Front Seat Back Frame Sub–Assembly RH)


(BAT)
10A
ECU–B
NO. 1
* 1 : w/o Seat Heater
* 2 : w/ Seat Heater
R
4C
4B
BE
GQ1
BE
QZ1
P
G80
No. 6 Junction
Connector
GR
Z4(A), Z5(B)
Position Control ECU & Switch Assembly
SYSB
+B2
GND2
SB
W–B
DBCL
GND
CANN
CANP
E2
B
H
R
Z6
Power Seat Switch Assembly RH
GR
W–B
(*1)
(*2)
W
L
V
bZ1
Z8
Front Seat
Inner Belt
Assembly RH
Z9
No. 23 Junction
Connector
QZ1
M
b2
Lumbar Support Adjuster
Assembly RH
Q30
No. 21 Junction
Connector
QB
QA


N2
Seat Memory Switch
2
1
SET
E
M2
M1
MRY
2
3
4
8
W–B
L
P
SB
9 LN1
21 LN1
10 LN1
11 LN1
W–B
L
P
SB
3 A
2 A
1 A
M2
M1
MM
CANN
CANP
8 A
9 A
L1(A)
Outer Mirror Control
ECU Assembly RH
W–B
26 LG1
W–B
W
BR
G41(C)
Certification ECU Assembly
AGND
SSW1
SSW2
CANH
CANL
12 C
16 C
18 C
7 C
8 C
G
L
V
Y
W
6
5
1
AGND
SS1
SS2
AGND
SS1
SS2
Free
Full
Traveling
G2
Power Switch (Push Start Switch)
W
Y
BR
W
SB
W
SB
W
GC

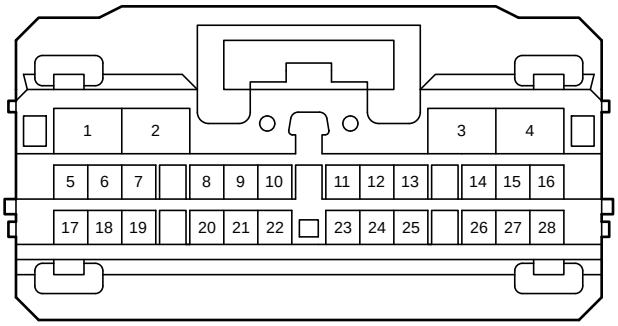

(IG)
(BAT)
(BAT)
10A
ECU–IG1
NO. 1
7. 5A
ECU–ACC
10A
ECU–B
NO. 4
ACC Relay
G5(A), G6(B)
Main Body ECU
IG
ACC
BECU
CANL
CANH
CANP
CANN
FRCY
GND1
G84
No. 2 CAN
Junction Connector
G85
No. 3 CAN
Junction Connector
G88(A), G89(B)
No. 6 CAN
Junction Connector
Q31
No. 7 CAN
Junction Connector
Q9
Front Door Courtesy Light
Switch Assembly RH
LG1
GQ1
4B
GA
W–B

G2
Black



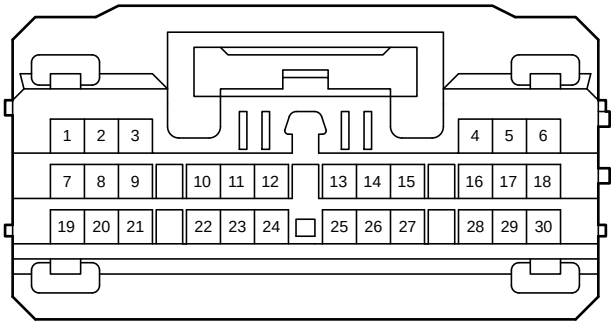
90980-12368

G5
White



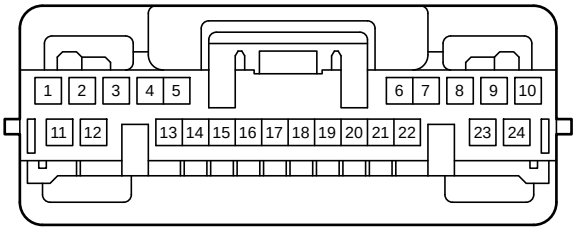
90980-12908

G6
White



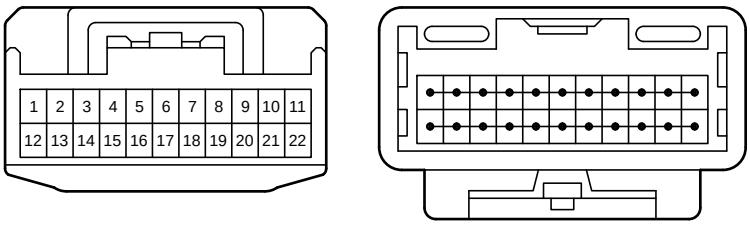
90980-12909

G41
Black



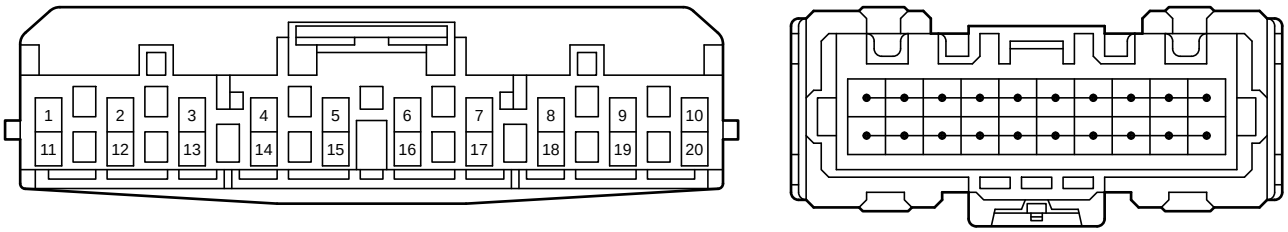
90980-12A42

G80
White



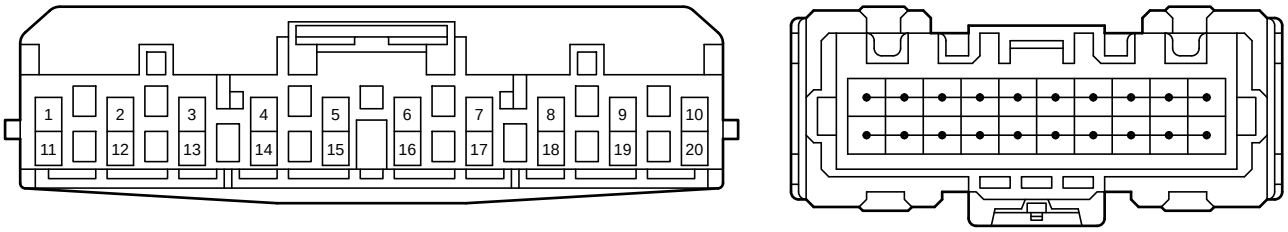
90980-12372

G84
White



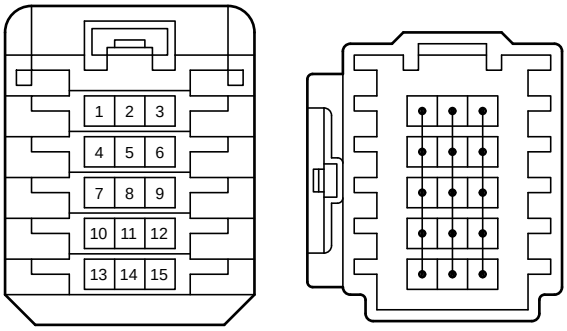
90980-12A58

G85
White



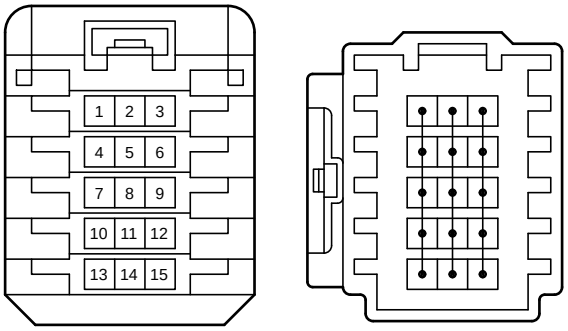
90980-12A58

G88
White



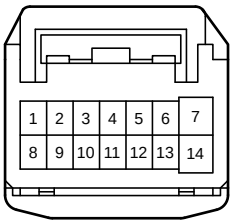
90980-12815

G89
White



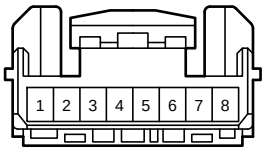
90980-12815

L1
White



90980-12804

N2
White

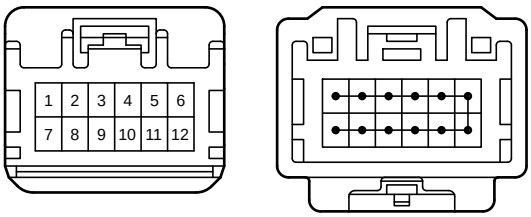


90980-12558

Q9
Black

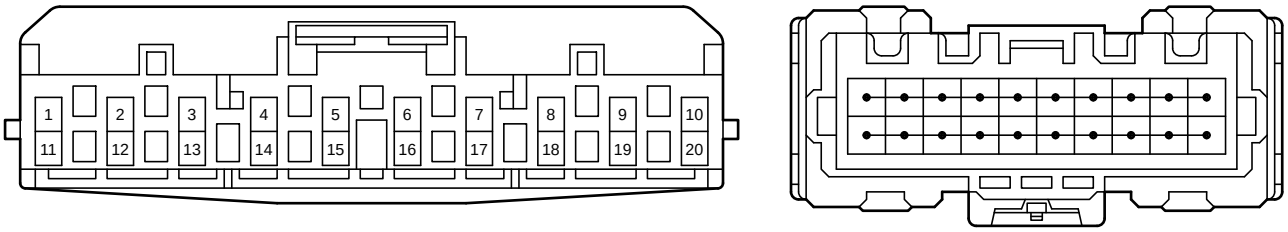
90980-10871

Q30
White



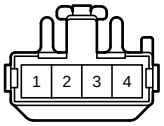
90980-12737

Q31
White



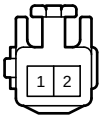
90980-12A58

Z1
Blue



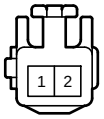
90980-12335

Z2
White



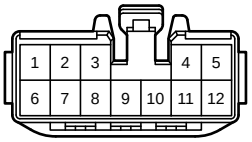
90980-12341

Z3
Blue



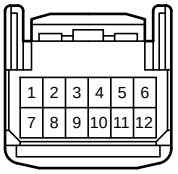
90980-12341

Z4
Black



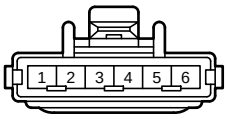
90980-11782

Z5
White



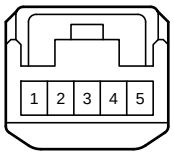
90980-12552

Z6
White



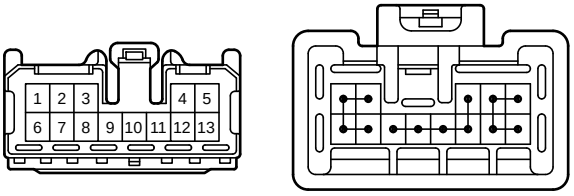
90980-10933

Z8
White



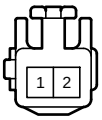
90980-12366

Z9
White



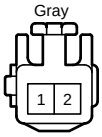
90980-12346

b1
White



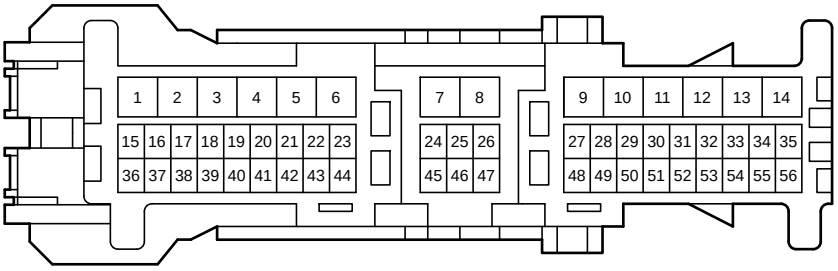
90980-12341

b2
Gray



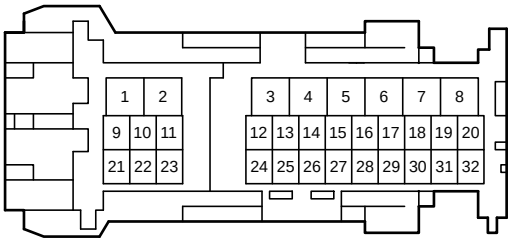
90980-12341

4A
White



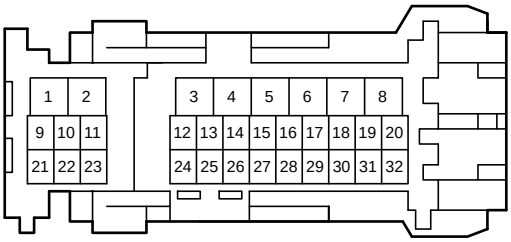
90980-12890

4B
White



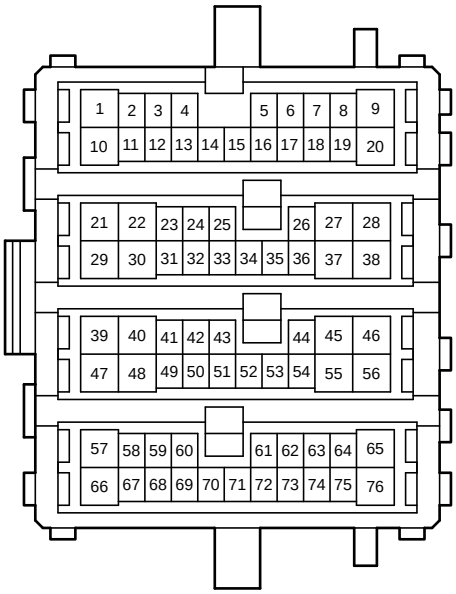
90980-12A48

4C
White

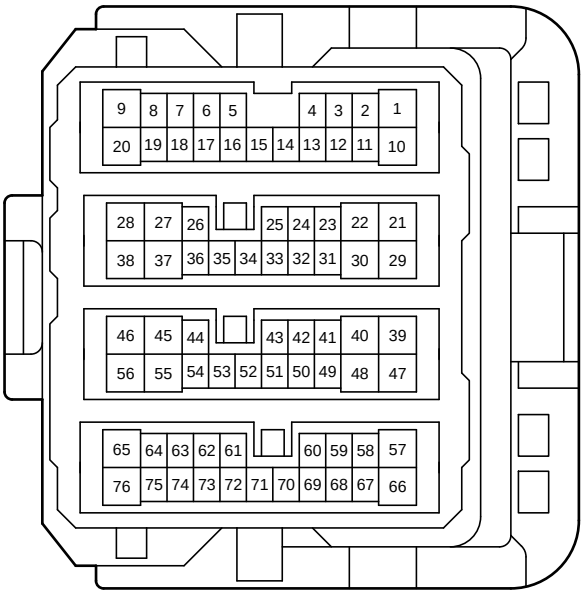


90980-12A47

GQ1
White

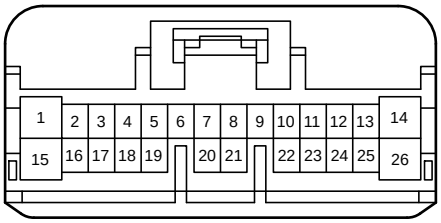


90980-12874

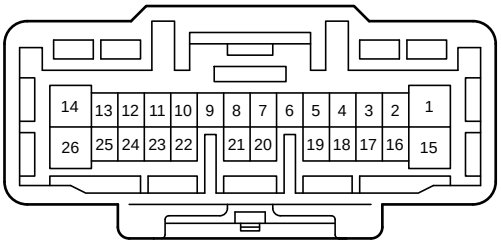


90980-12873

LG1
White

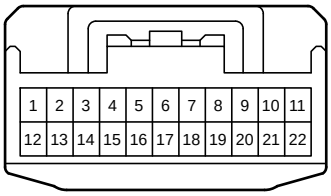


90980-12771

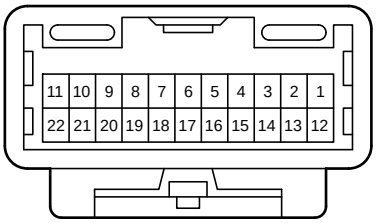


90980-12770

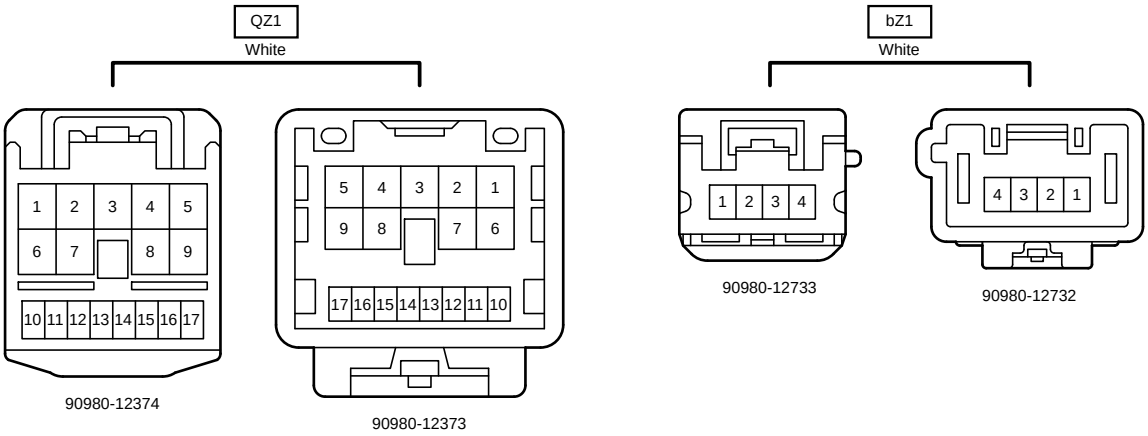
LN1
White



90980-12372



90980-12371


QZ1
White
1 2 3 4 5
6 7 8 9
10 11 12 13 14 15 16 17
90980-12374
5 4 3 2 1
9 8 7 6
17 16 15 14 13 12 11 10
90980-12373
bZ1
White
1 2 3 4
90980-12733
4 3 2 1
90980-12732