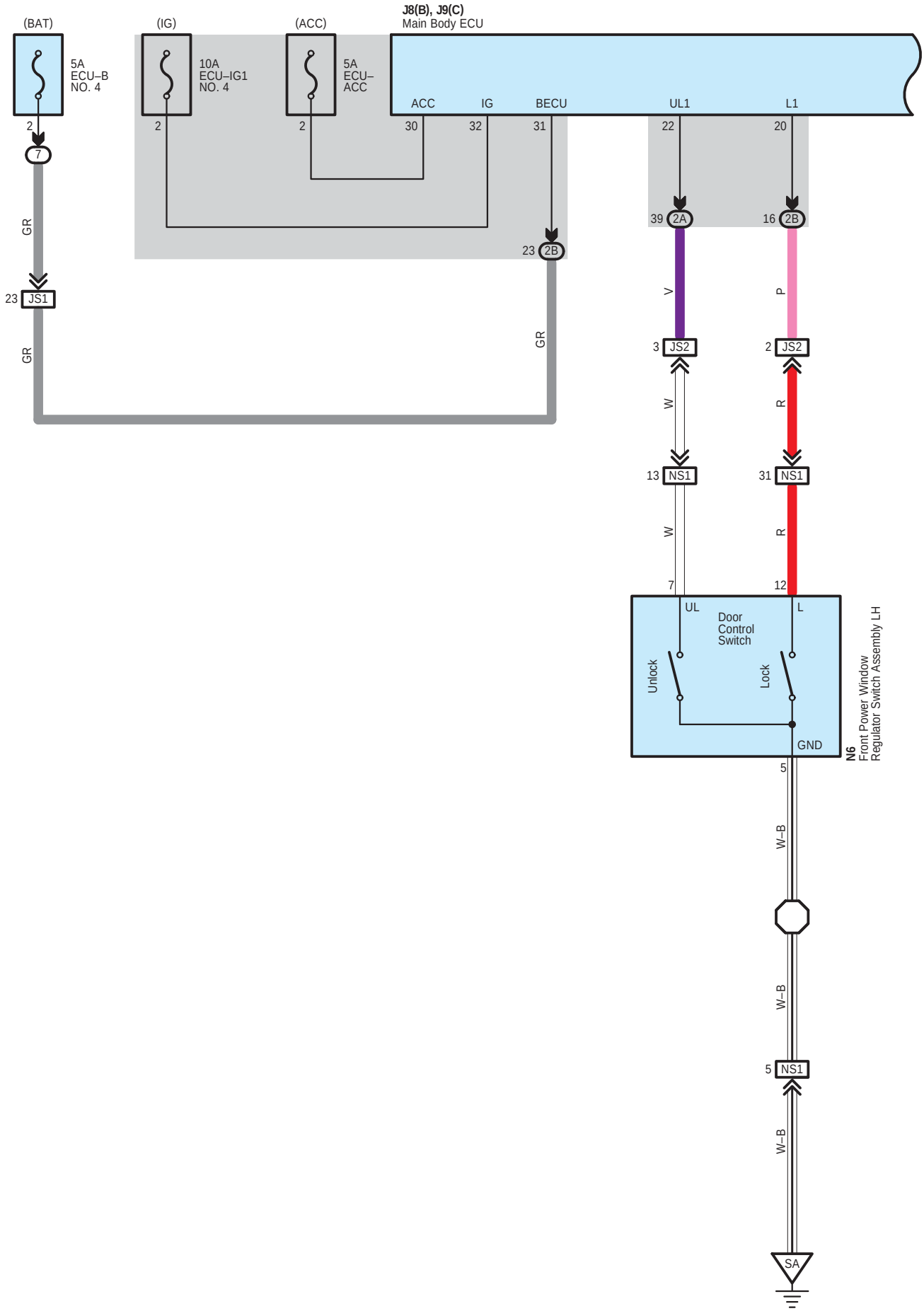
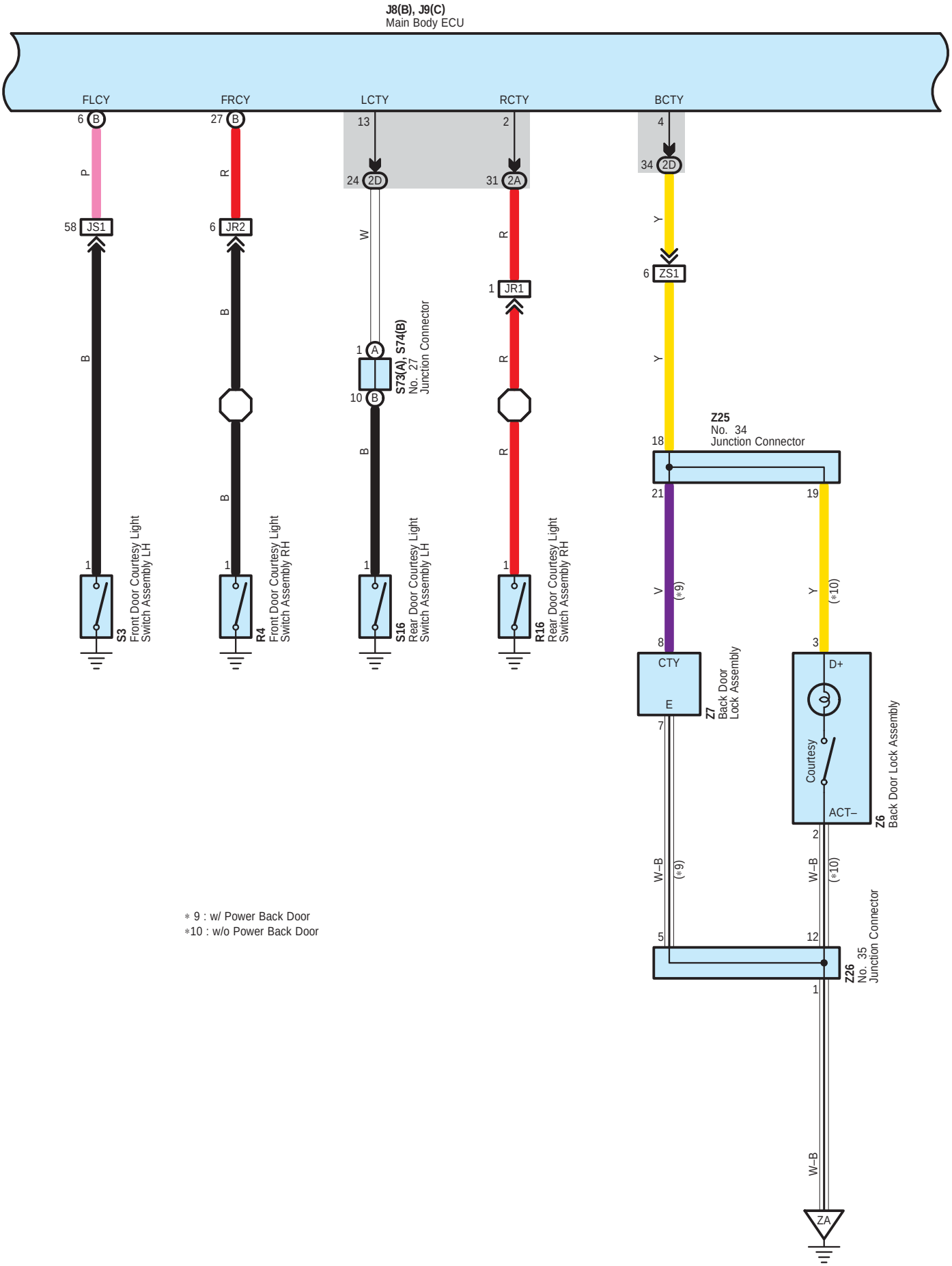
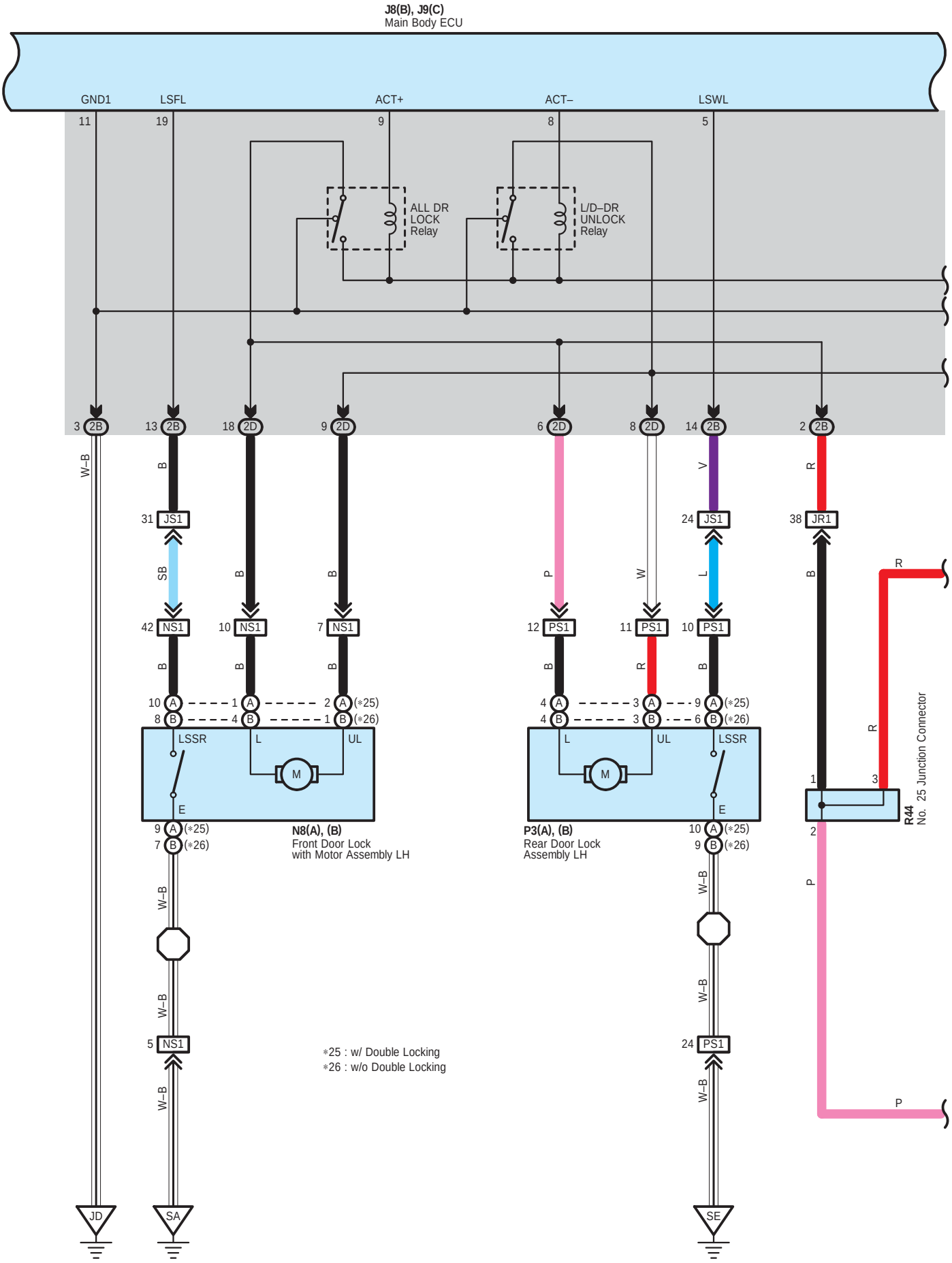
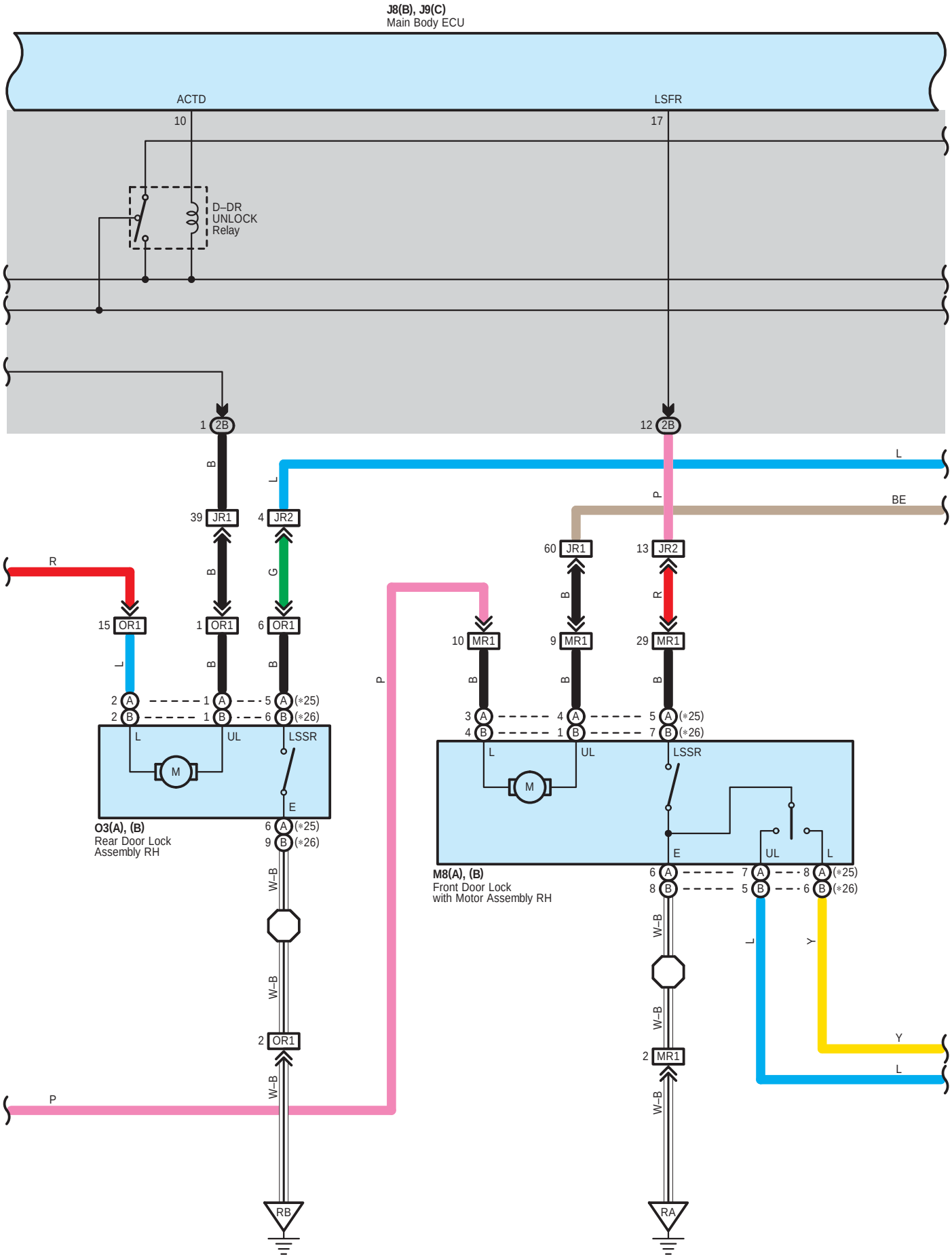
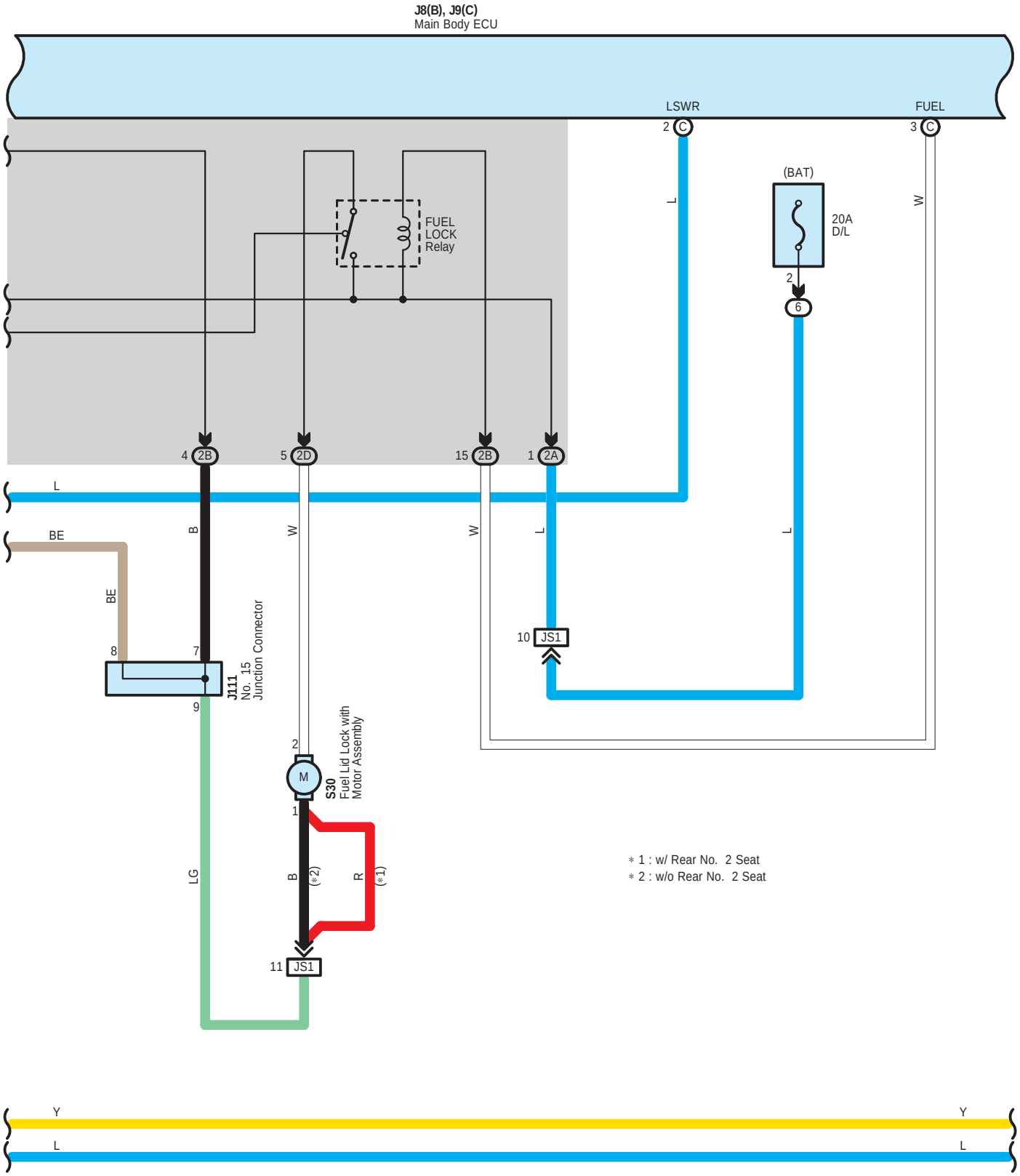

(BAT)
(IG)
(ACC)
J8(B), J9(C)
Main Body ECU
5A
ECU–B
NO. 4
10A
ECU–IG1
NO. 4
5A
ECU–
ACC
ACC
IG
BECU
UL1
L1
2
7
GR
23
JS1
GR
2
2
30
32
31
23
2B
GR
22
20
39
2A
16
2B
V
P
3
JS2
2
JS2
W
R
13
NS1
31
NS1
W
R
7
12
UL
L
Door
Control
Switch
Unlock
Lock
GND
N6
Front Power Window
Regulator Switch Assembly LH
5
W–B
W–B
5
NS1
W–B
SA

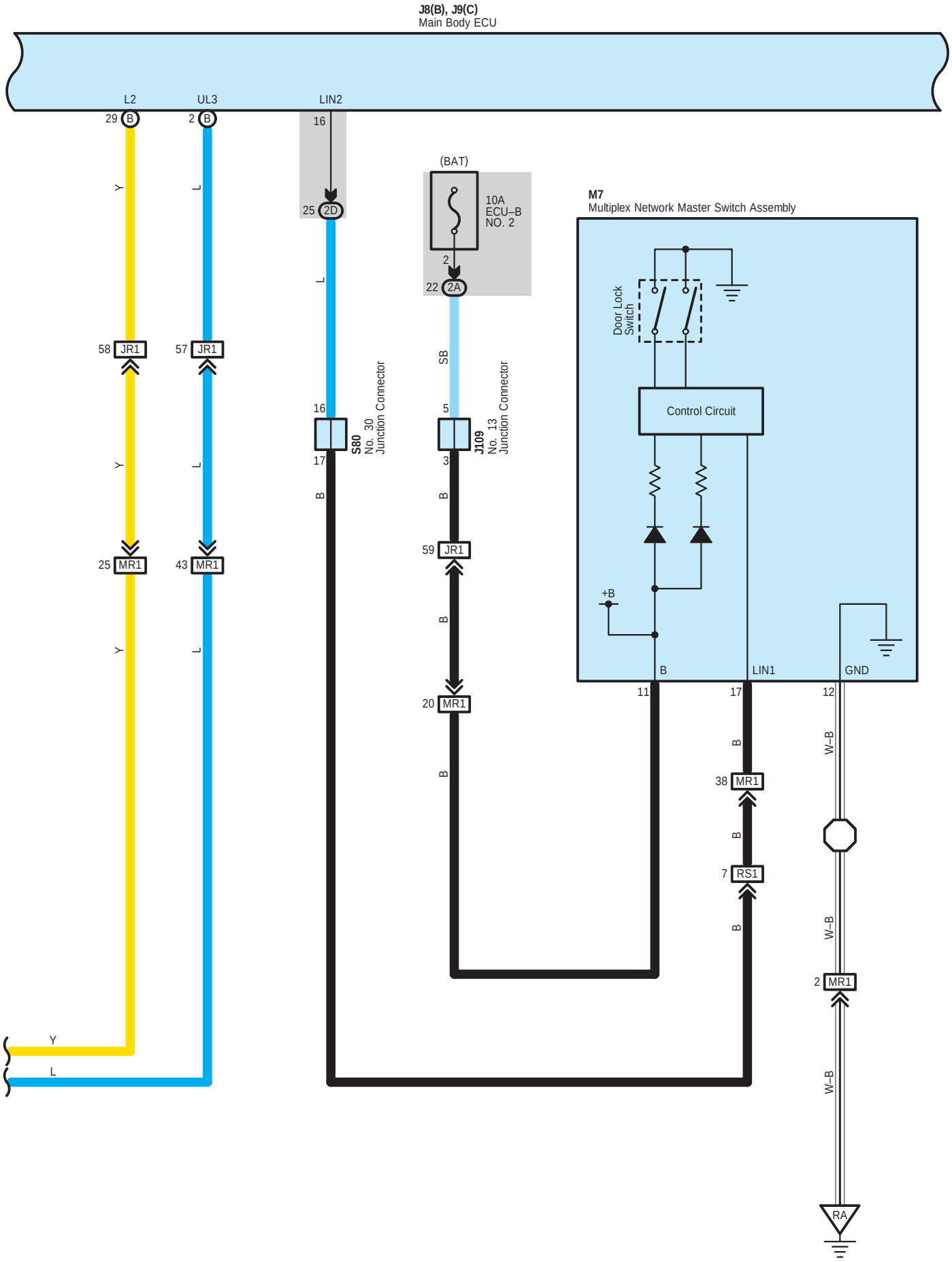


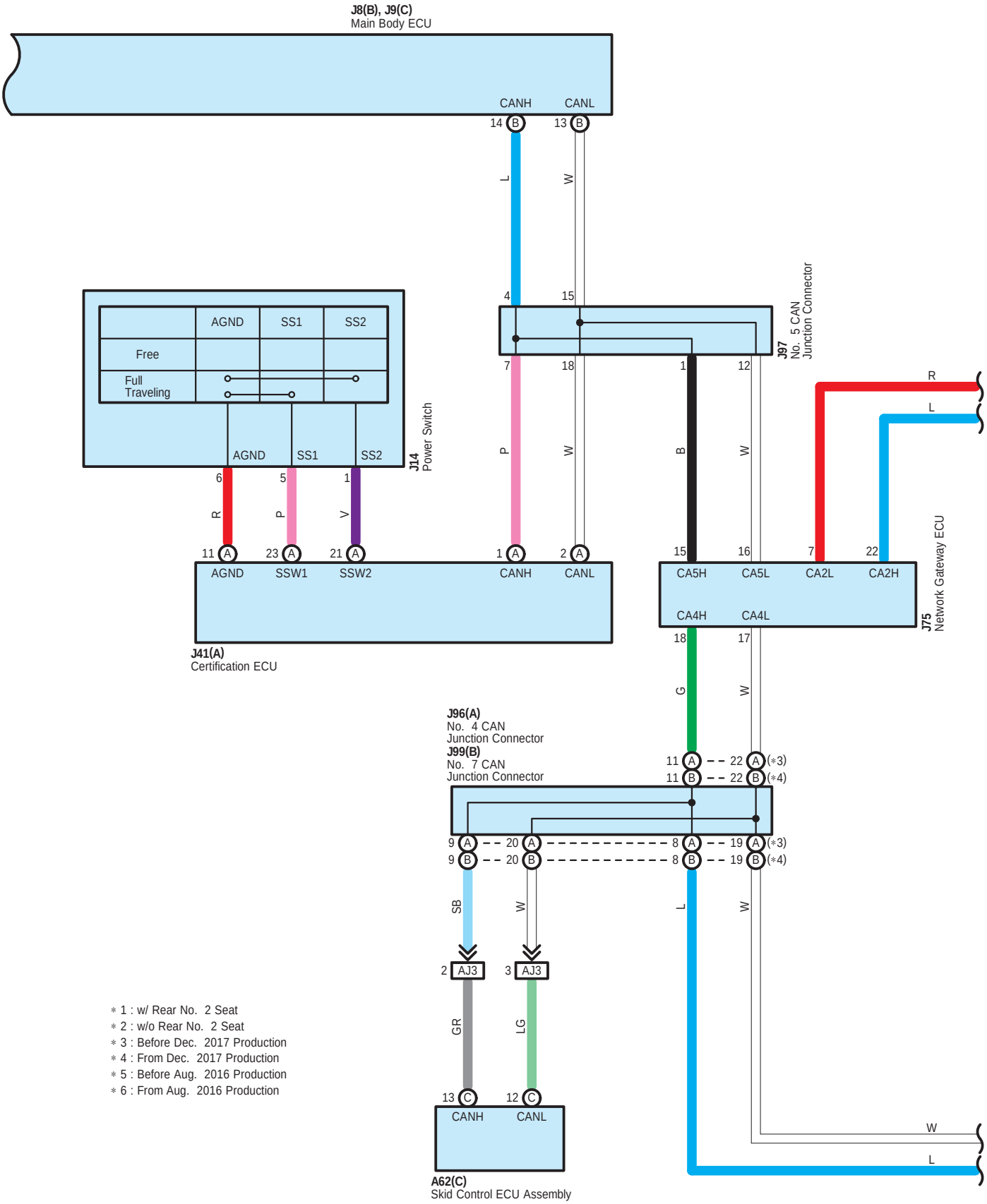
∗ 9 : w/ Power Back Door
∗10 : w/o Power Back Door


J8(B), J9(C)
Main Body ECU
GND1
LSFL
ACT+
ACT–
LSWL
ALL DR LOCK Relay
L/D–DR UNLOCK Relay
JS1
NS1
PS1
JR1
R44
No. 25 Junction Connector
N8(A), (B)
Front Door Lock with Motor Assembly LH
P3(A), (B)
Rear Door Lock Assembly LH
LSSR
L
UL
E
M
JD
SA
SE
∗25 : w/ Double Locking
∗26 : w/o Double Locking

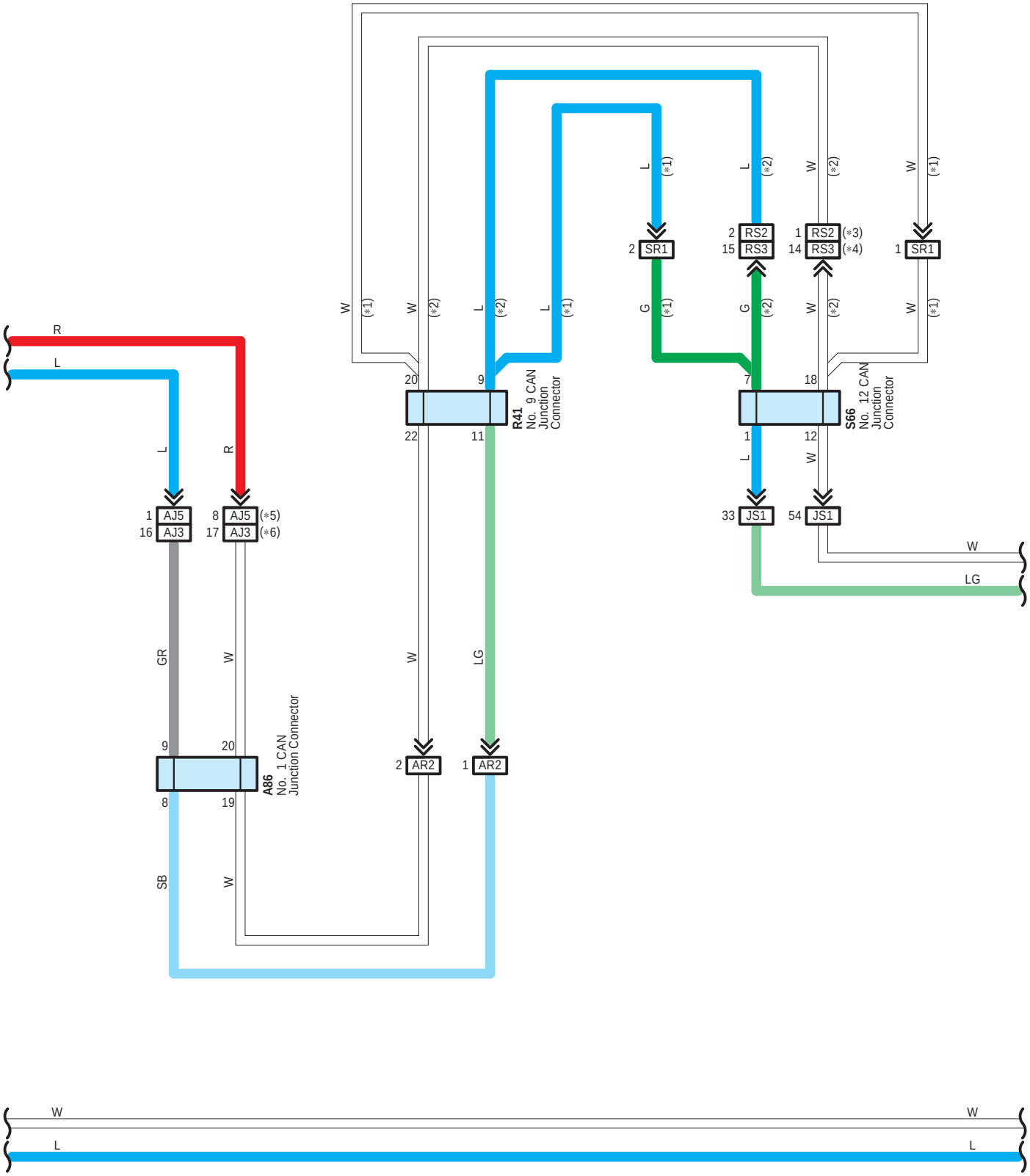

J8(B), J9(C)
Main Body ECU
ACTD
10
LSFR
17
D–DR
UNLOCK
Relay
1 2B
12 2B
L
BE
39 JR1
4 JR2
60 JR1
13 JR2
R
15 OR1
1 OR1
6 OR1
10 MR1
9 MR1
29 MR1
2 A
2 B
1 A
1 B
5 A (*25)
6 B (*26)
3 A
4 B
4 A
1 B
5 A (*25)
7 B (*26)
L
UL
LSSR
M
E
O3(A), (B)
Rear Door Lock
Assembly RH
6 A (*25)
9 B (*26)
M8(A), (B)
Front Door Lock
with Motor Assembly RH
6 A
8 B
7 A
5 B
8 A (*25)
6 B (*26)
W–B
2 OR1
2 MR1
Y
P
RB
RA

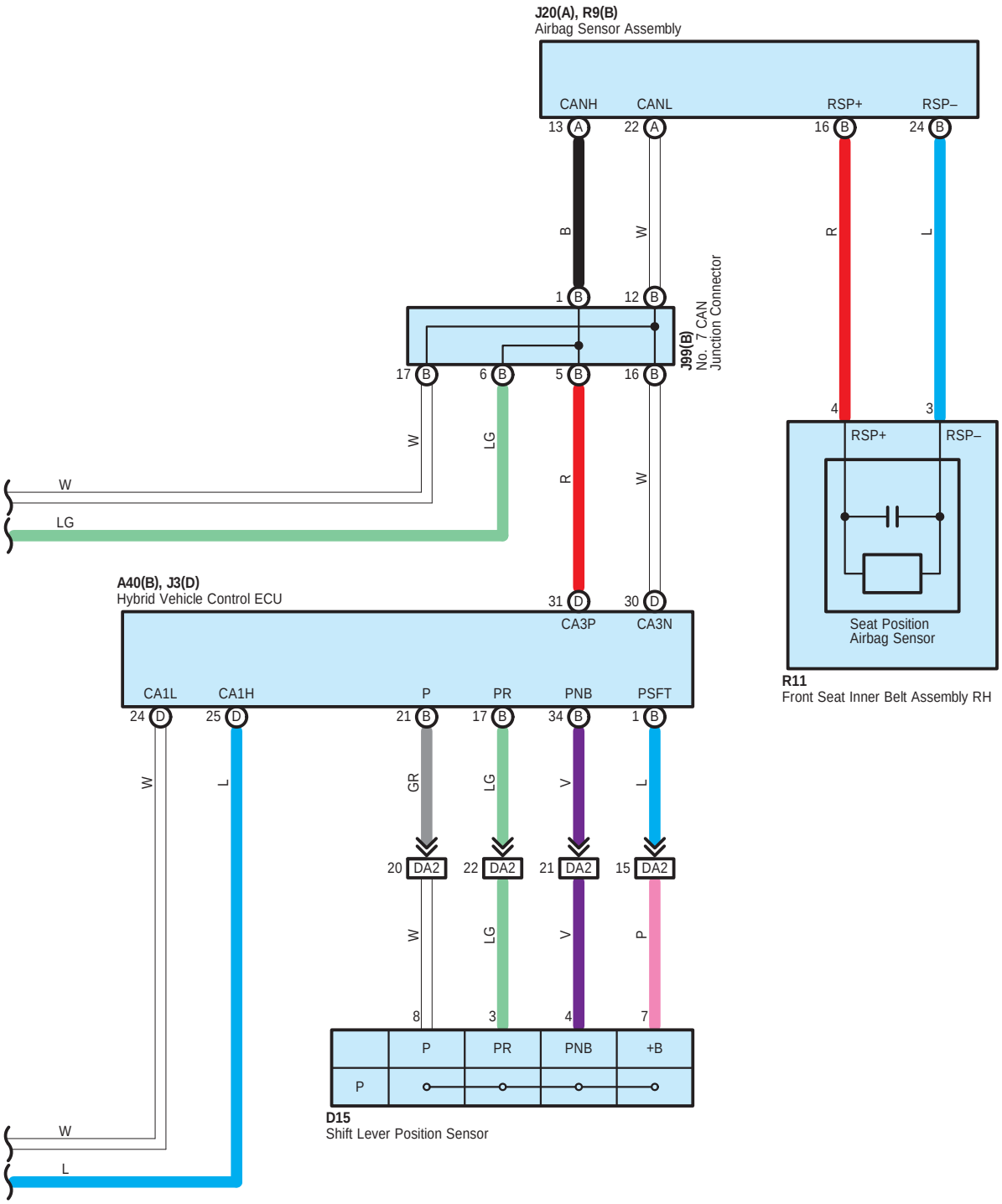

J8(B), J9(C)
Main Body ECU
LSWR
FUEL
2 C
3 C
(BAT)
20A
D/L
2
6
FUEL
LOCK
Relay
L
W
4 2B
5 2D
15 2B
1 2A
L
BE
B
W
W
L
L
BE
8
7
9
J111
No. 15
Junction Connector
10 JS1
2
M
1
S30
Fuel Lid Lock with
Motor Assembly
LG
B
(*2)
R
(*1)
11 JS1
* 1 : w/ Rear No. 2 Seat
* 2 : w/o Rear No. 2 Seat
Y
Y
L
L


J8(B), J9(C)
Main Body ECU
L2
UL3
LIN2
29 B
2 B
16
25 2D
(BAT)
10A
ECU–B
NO. 2
2
22 2A
M7
Multiplex Network Master Switch Assembly
Door Lock
Switch
Control Circuit
+B
B
LIN1
GND
11
17
12
58 JR1
57 JR1
25 MR1
43 MR1
16
17
S80
No. 30
Junction Connector
SB
5
3
J109
No. 13
Junction Connector
59 JR1
20 MR1
38 MR1
7 RS1
2 MR1
RA
Y
L
B
W–B

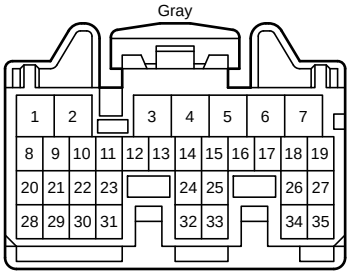


* 1 : w/ Rear No. 2 Seat
* 2 : w/o Rear No. 2 Seat
* 3 : Before Dec. 2017 Production
* 4 : From Dec. 2017 Production
* 5 : Before Aug. 2016 Production
* 6 : From Aug. 2016 Production


R
L
L
R
1 AJ5
16 AJ3
8 AJ5 (*5)
17 AJ3 (*6)
GR
W
9
20
8
19
A86
No. 1 CAN
Junction Connector
SB
W
W
LG
2 AR2
1 AR2
W (*1)
W (*2)
L (*2)
L (*1)
20
9
22
11
R41
No. 9 CAN
Junction
Connector
L (*1)
L (*2)
W (*2)
W (*1)
2 SR1
2 RS2
15 RS3
1 RS2 (*3)
14 RS3 (*4)
1 SR1
G (*1)
G (*2)
W (*2)
W (*1)
7
18
1
12
S66
No. 12 CAN
Junction
Connector
L
W
33 JS1
54 JS1
W
LG
W
W
L
L

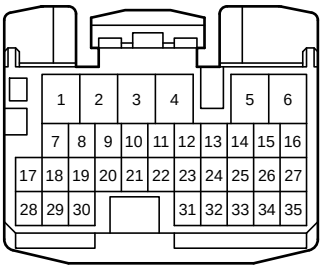

J20(A), R9(B)
Airbag Sensor Assembly
CANH
CANL
RSP+
RSP–
13 A
22 A
16 B
24 B
B
W
R
L
1 B
12 B
J99(B)
No. 7 CAN
Junction Connector
17 B
6 B
5 B
16 B
W
LG
R
W
4
3
RSP+
RSP–
Seat Position
Airbag Sensor
R11
Front Seat Inner Belt Assembly RH
A40(B), J3(D)
Hybrid Vehicle Control ECU
31 D
30 D
CA3P
CA3N
CA1L
CA1H
P
PR
PNB
PSFT
24 D
25 D
21 B
17 B
34 B
1 B
GR
LG
V
L
20 DA2
22 DA2
21 DA2
15 DA2
W
LG
V
P
8
3
4
7
P
PR
PNB
+B
P
D15
Shift Lever Position Sensor

A40
Gray



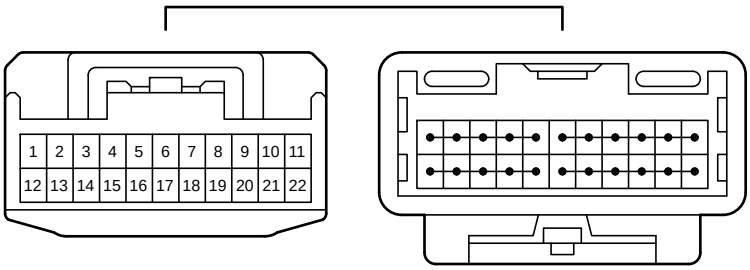
90980-12428

A62
Black



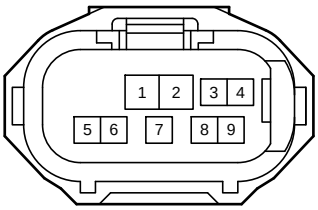
90980-12529

A86
Black



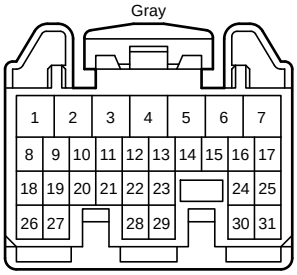
90980-12372

D15
Black



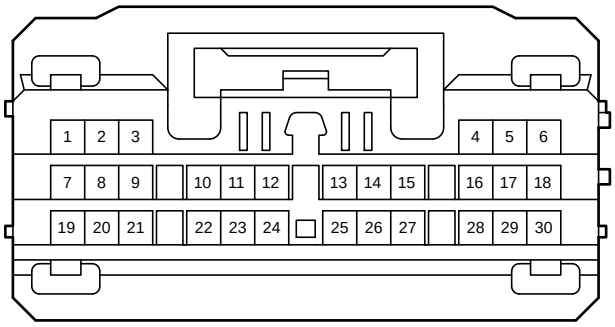
90980-12A23

J3
Gray



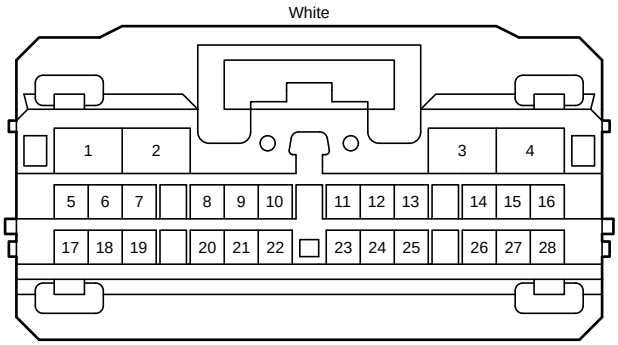
90980-12431

J8
White



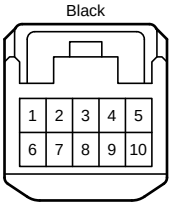
90980-12909

J9
White



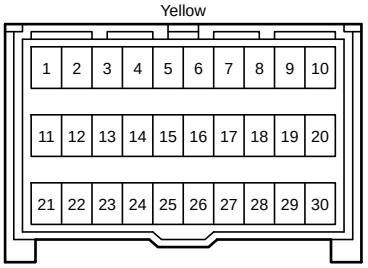
90980-12908

J14
Black



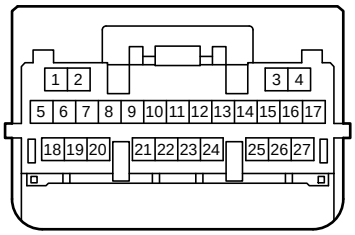
90980-12368

J20
Yellow



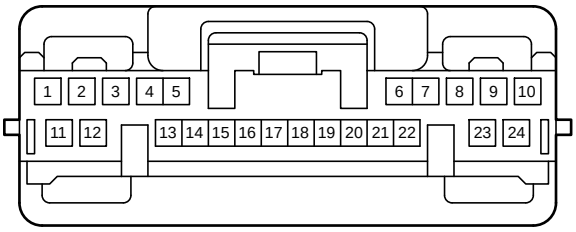
90980-12391

J41
White



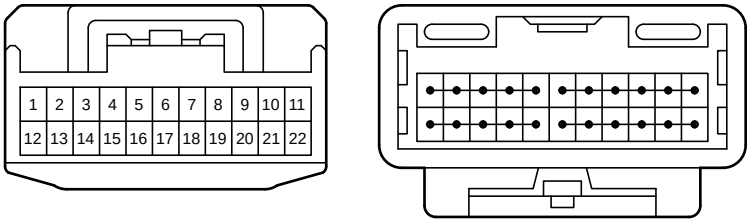
90980-12B78

J75
Black



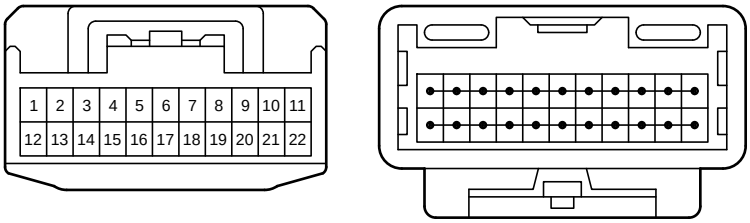
90980-12912

J96
Blue



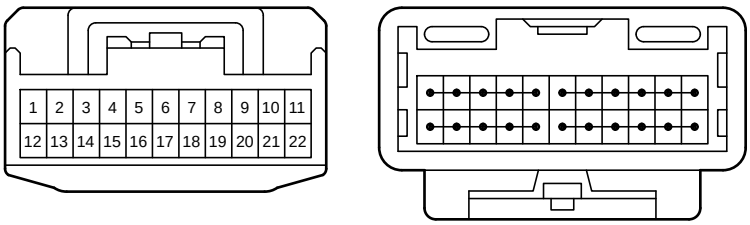
90980-12372

J97
Gray



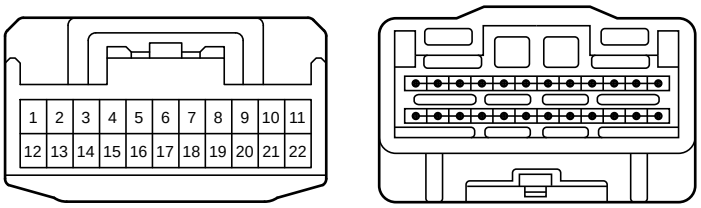
90980-12372

J99
Black



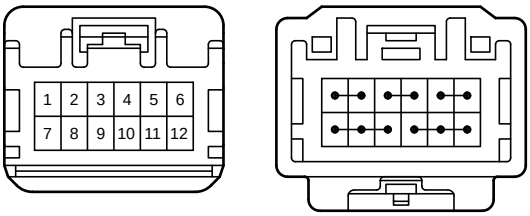
90980-12372

J109
Gray



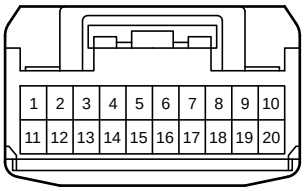
90980-12372

J111
Black



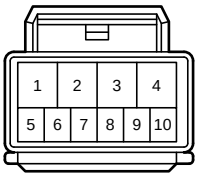
90980-12737

M7
White



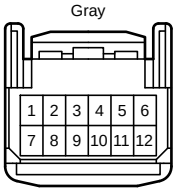
90980-12460

M8
White



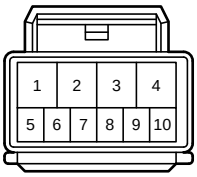
90980-12226

N6
Gray



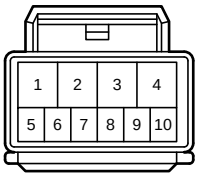
90980-12552

N8
White



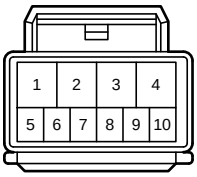
90980-12226

O3
White



90980-12226

P3
White

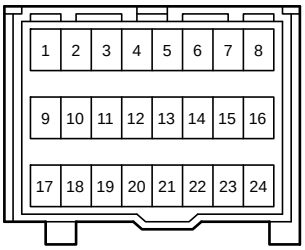


90980-12226

R4
Black

90980-10871

R9
Yellow



90980-12390

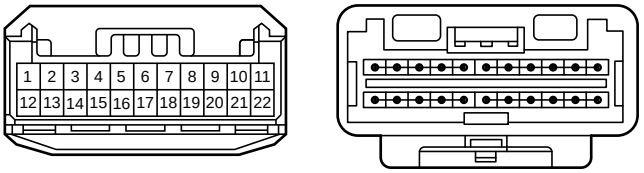
R11
Gray

90980-10942

R16
White

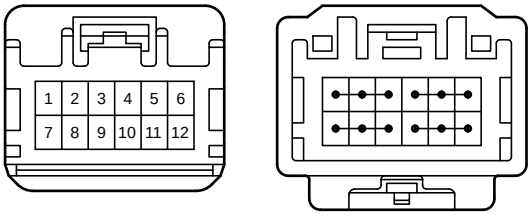
90980-10871

R41
Black



90980-12B54

R44
Gray



90980-12737

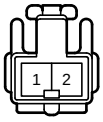
S3
Black

90980-10871

S16
White

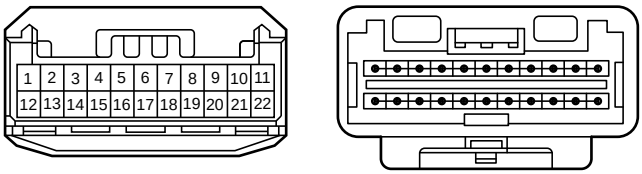
90980-10871

S30
White



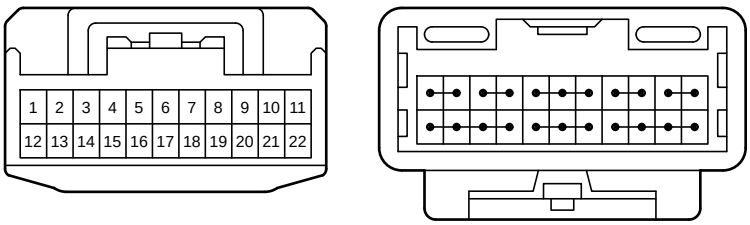
90980-10860

S66
Black



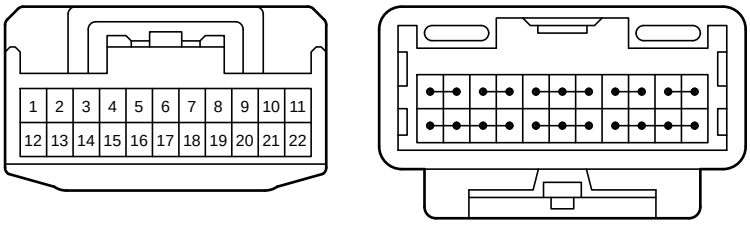
90980-12B54

S73
Black



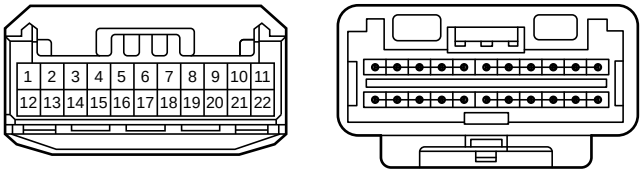
90980-12372

S74
Black



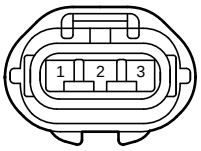
90980-12372

S80
Black



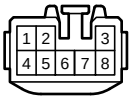
90980-12B54

Z6
Black



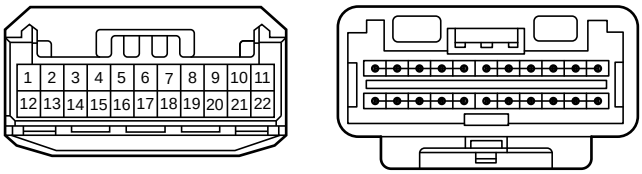
90980-11349

Z7
White



90980-10799

Z25
Black



90980-12B54

Z26
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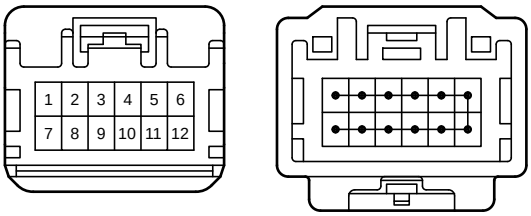
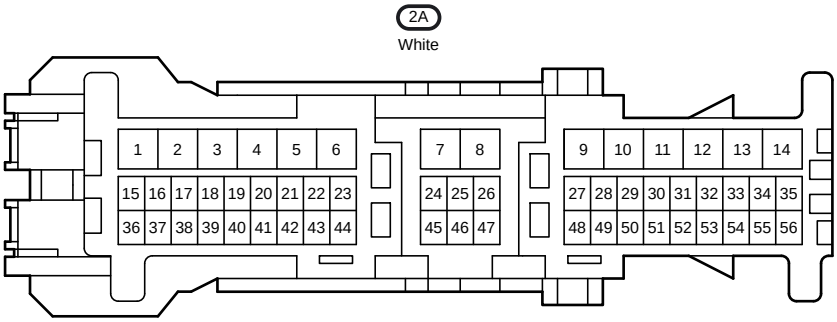
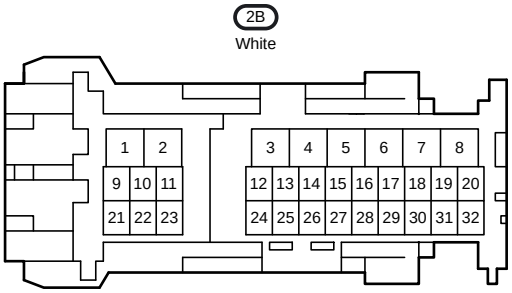


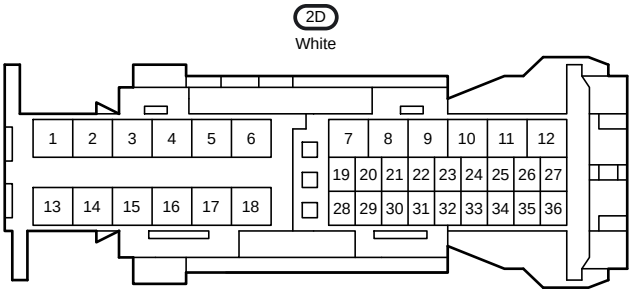
90980-12737



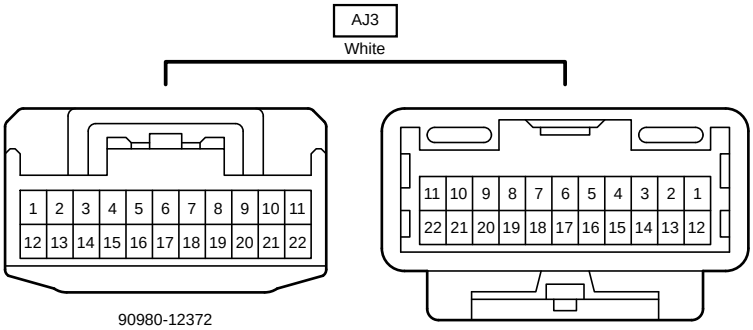
90980-12890



90980-12A48

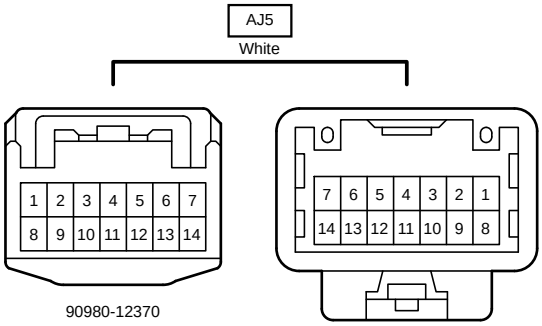


90980-12944



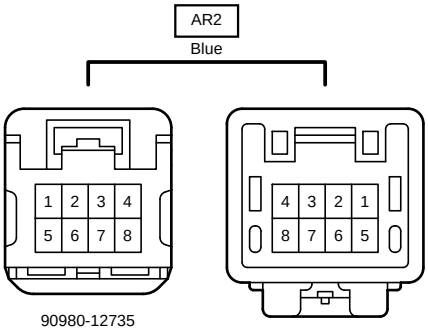
90980-12372

90980-12371



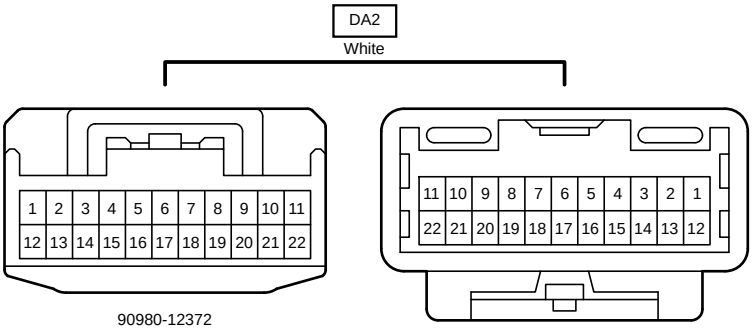
90980-12370

90980-12369



90980-12735

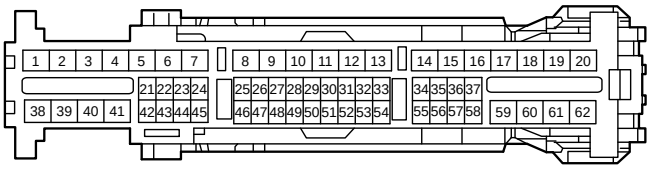
90980-12734



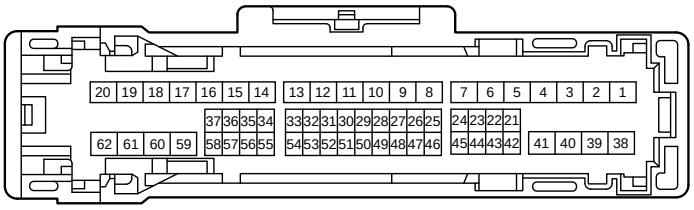
90980-12372

90980-12371

JR1
White



90980-12B22



90980-12B21

JR2
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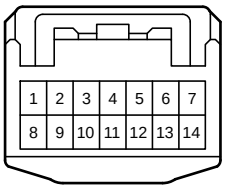
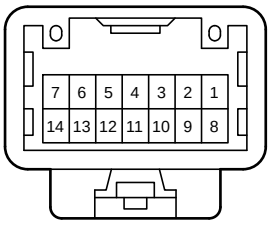
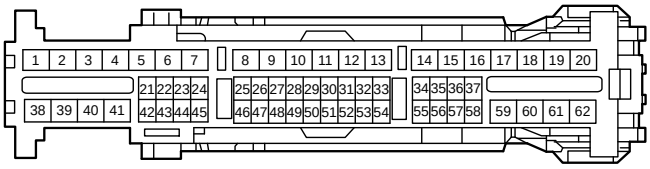


90980-12370



90980-12369

JS1
White



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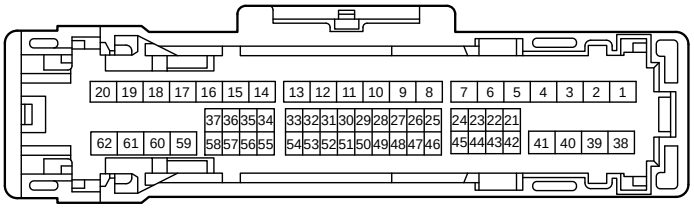
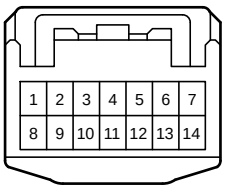


90980-12B21

JS2
Blue



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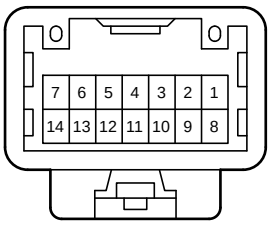

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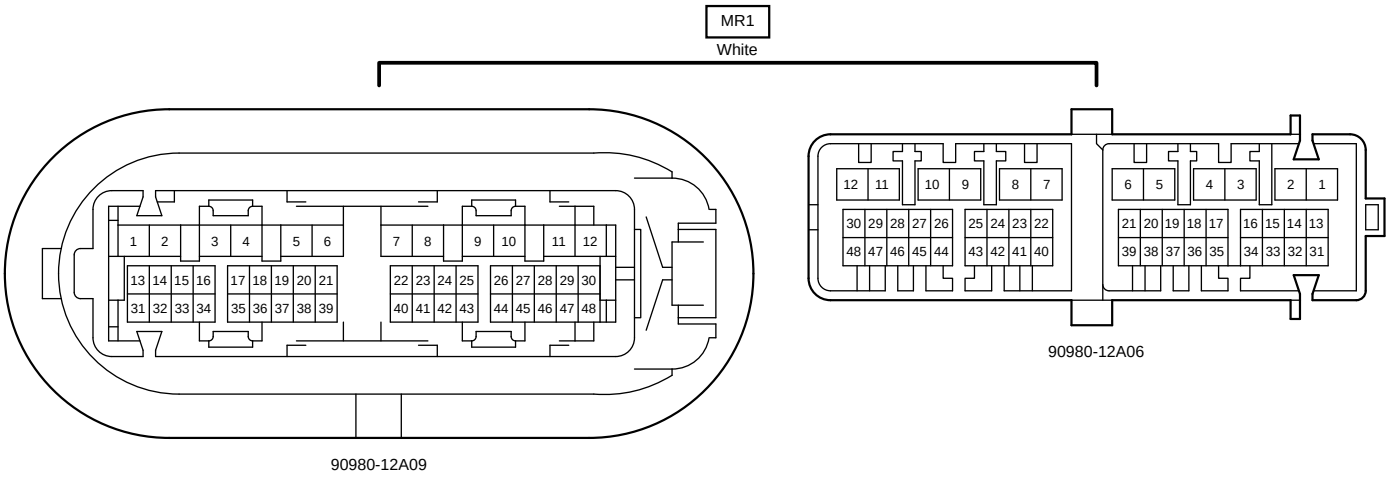
MR1
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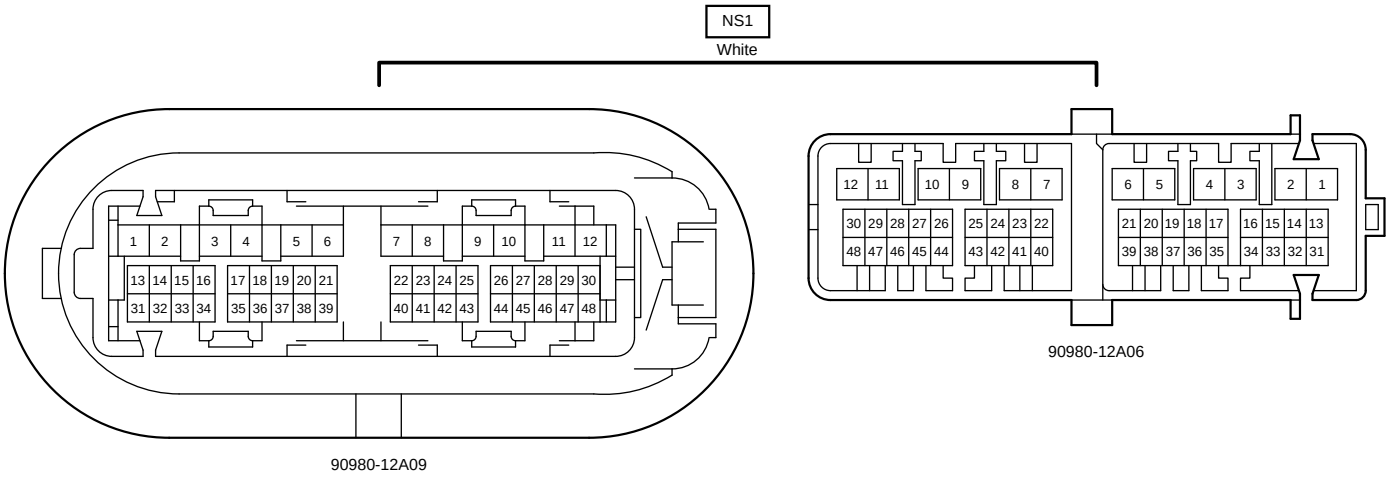
90980-12A09
90980-12A06


NS1
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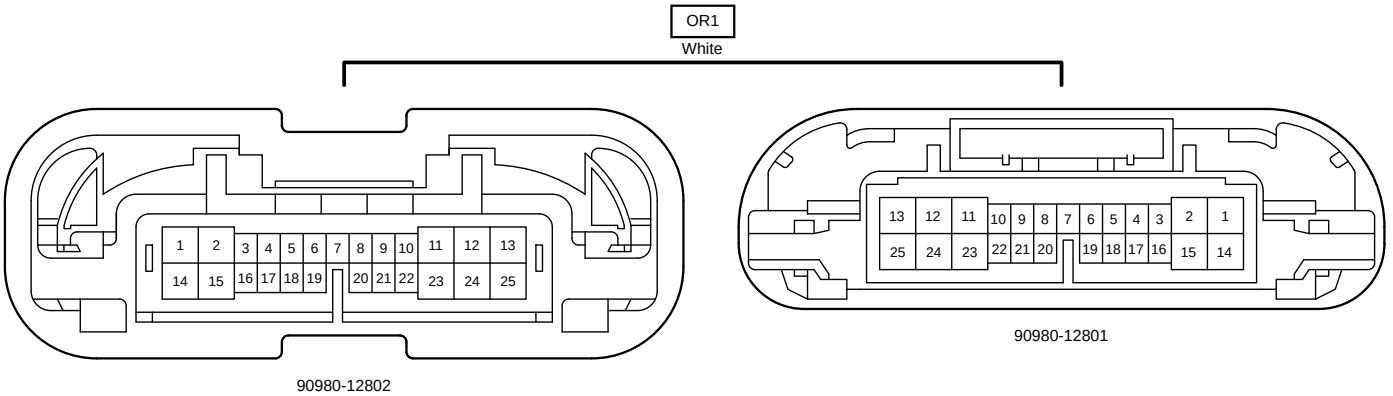
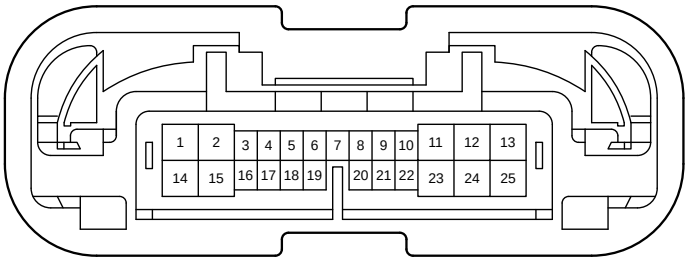
90980-12A09
90980-12A06


OR1
White
90980-12802
90980-12801

PS1
White



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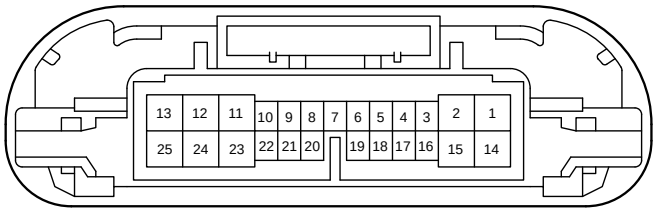
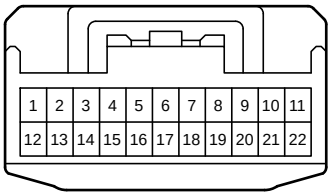
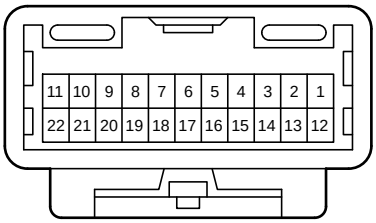


90980-12801

RS1
White

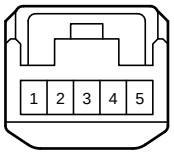


90980-12372

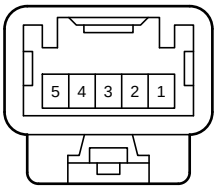


90980-12371

RS2
White

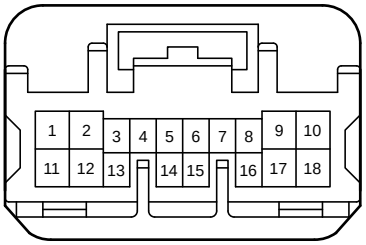


90980-12366

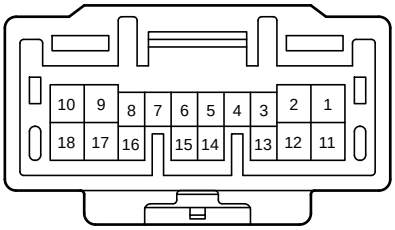


90980-12365

RS3
Blue

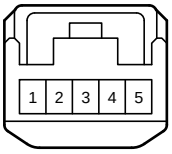


90980-12739

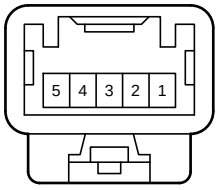


90980-12738

SR1
White

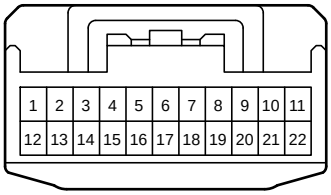


90980-12366

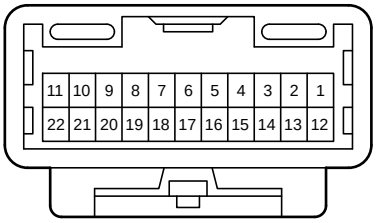


90980-12365

ZS1
White



90980-12372



90980-12371