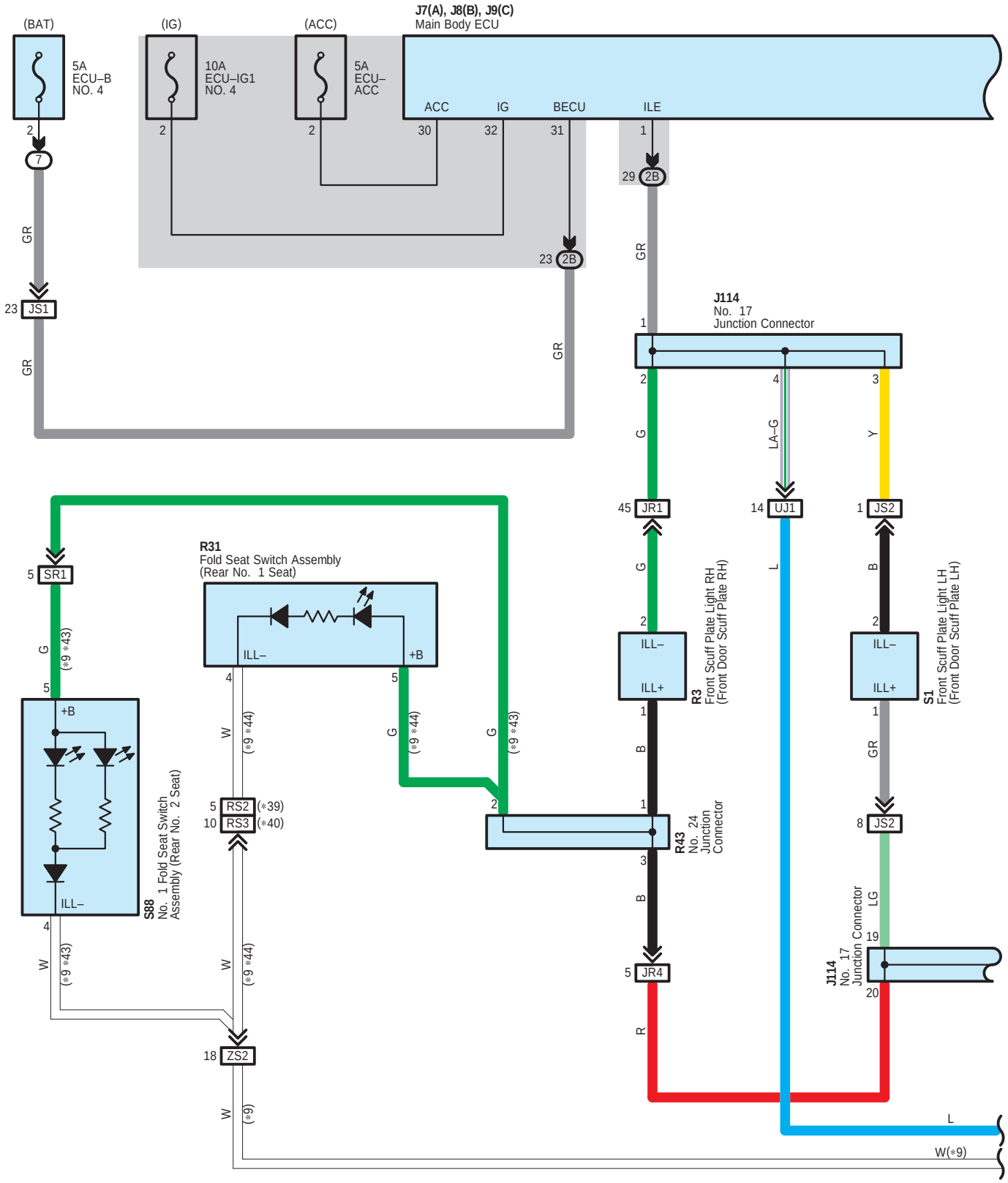
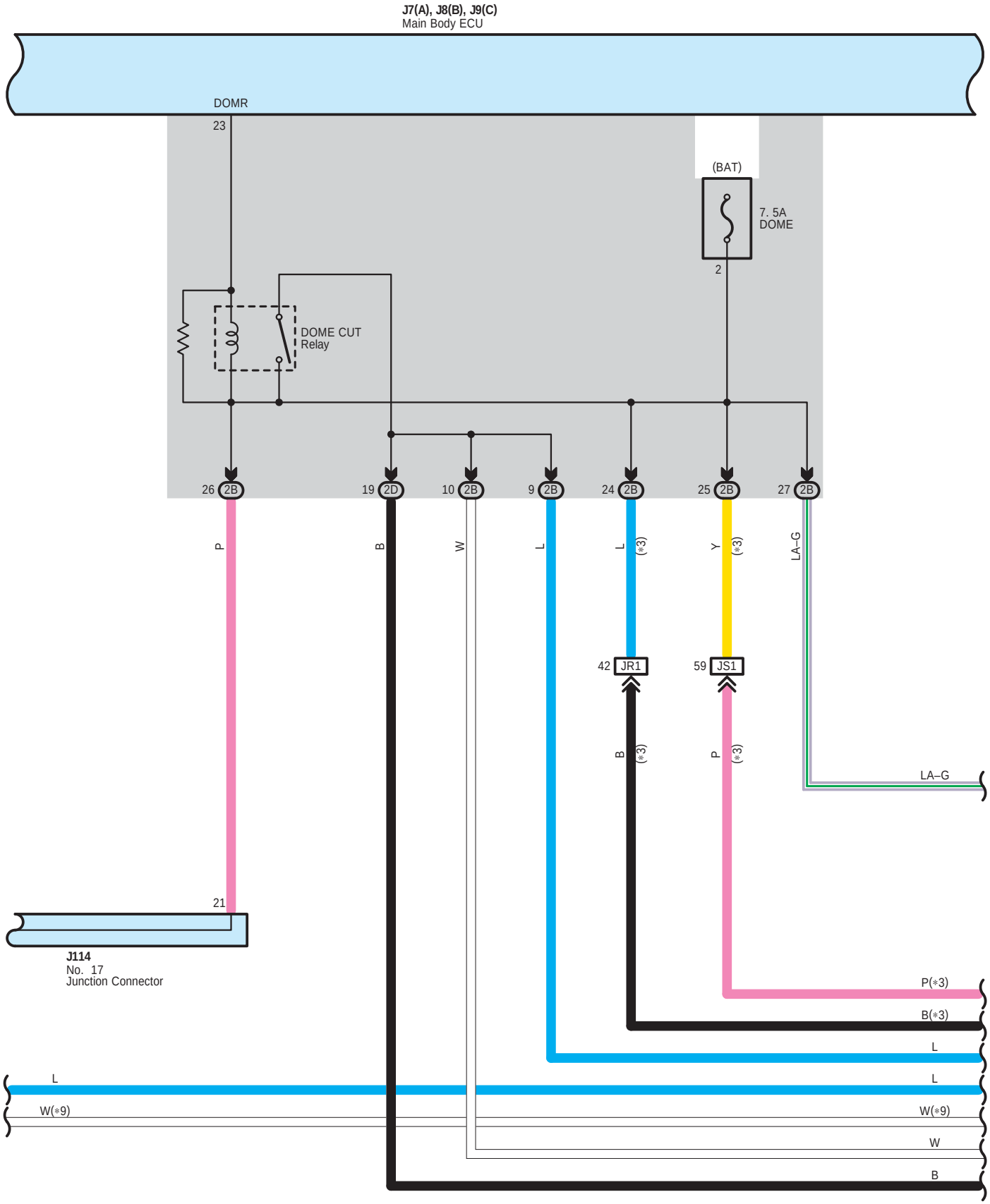
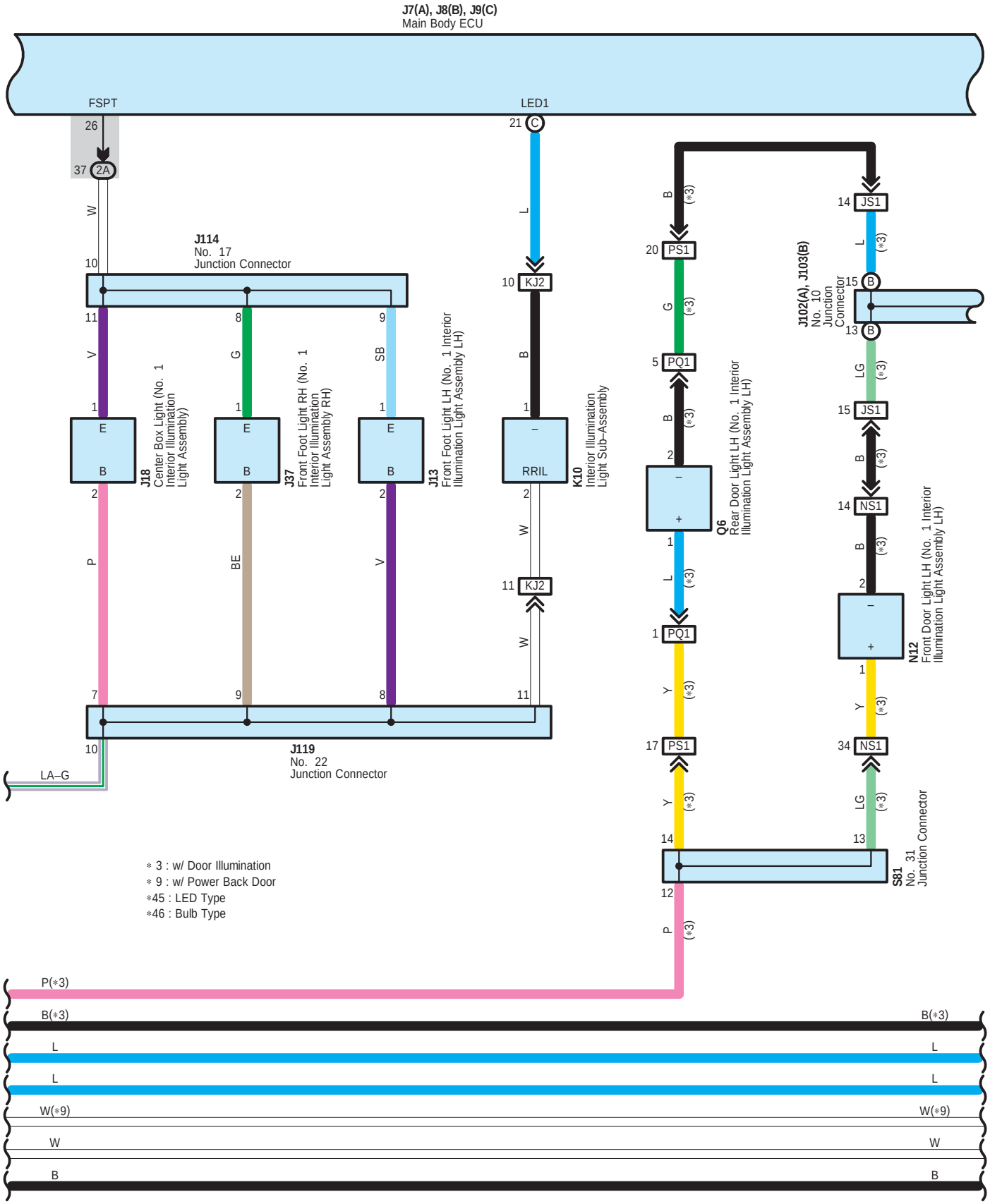
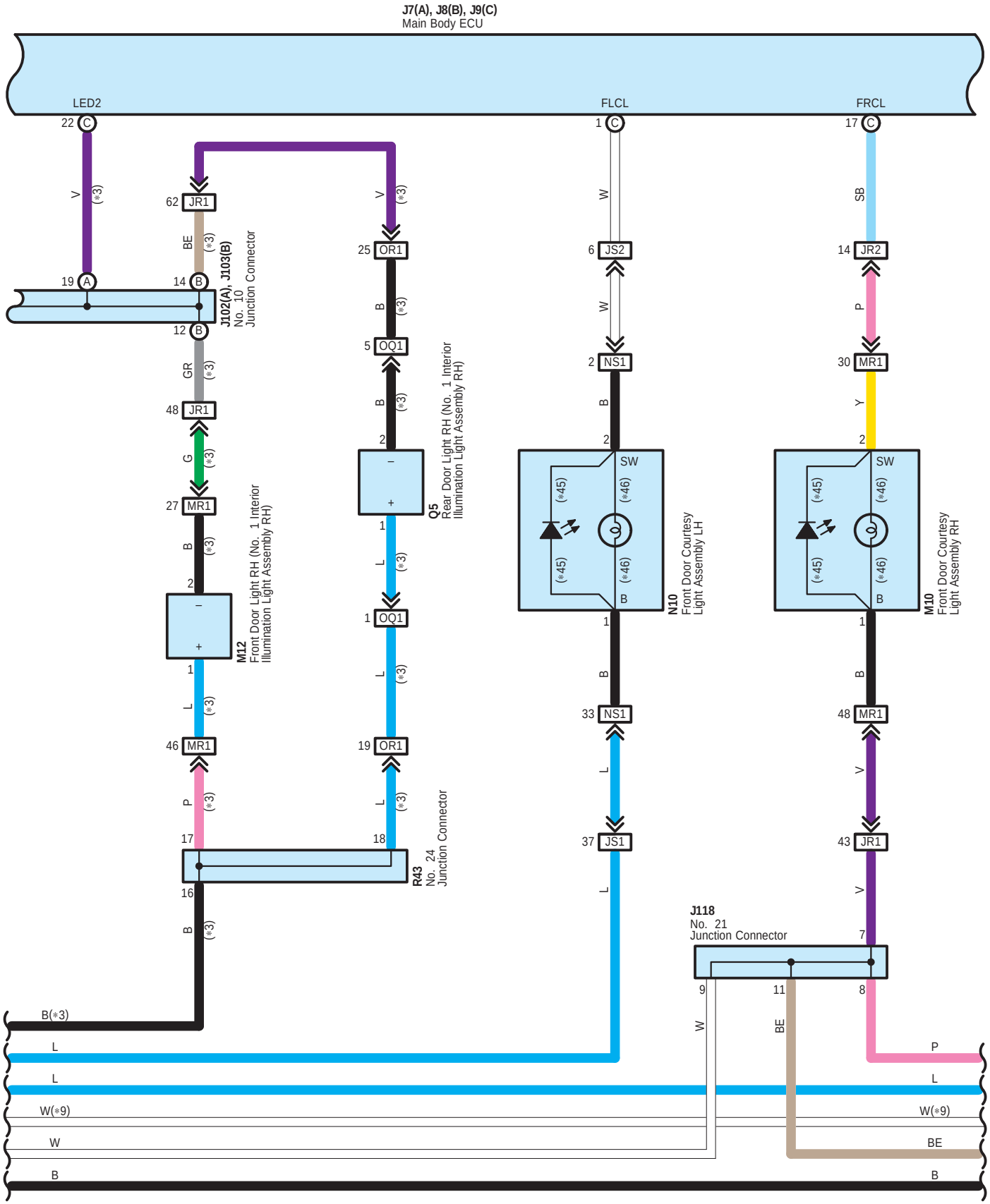
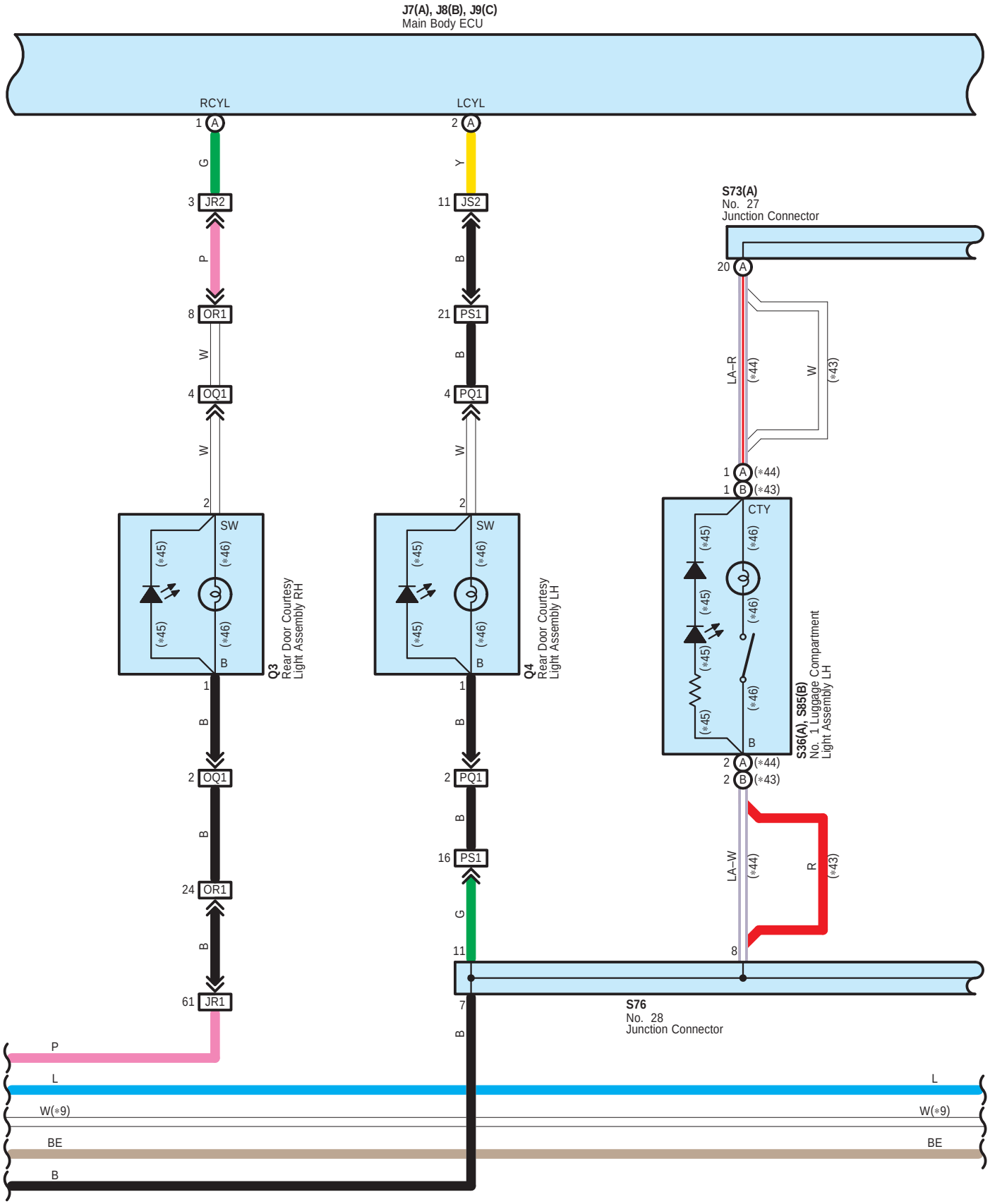


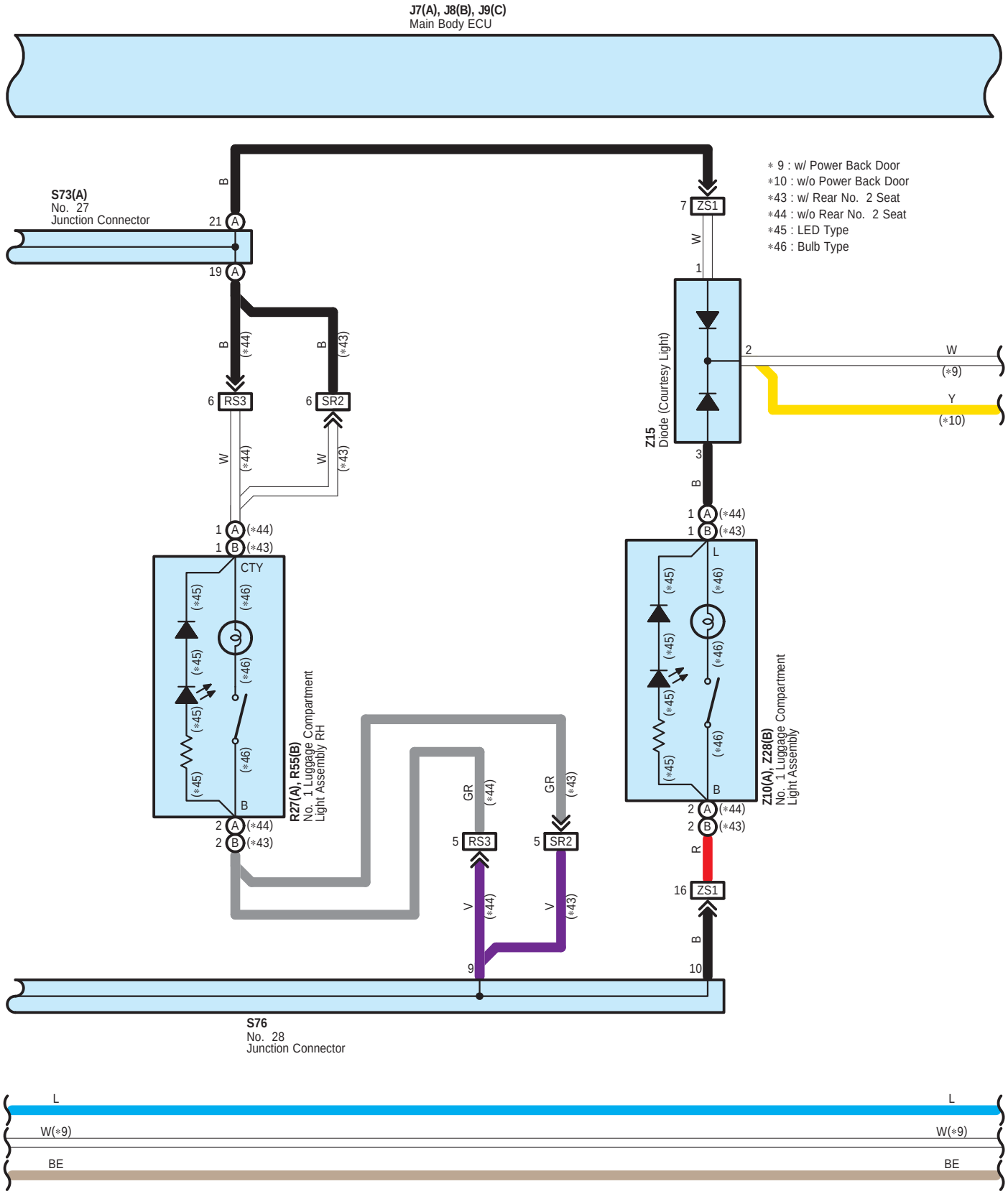
∗ 3 : w/ Door Illumination
∗ 9 : w/ Power Back Door
∗39 : Before Dec. 2017 Production
∗40 : From Dec. 2017 Production
∗43 : w/ Rear No. 2 Seat
∗44 : w/o Rear No. 2 Seat

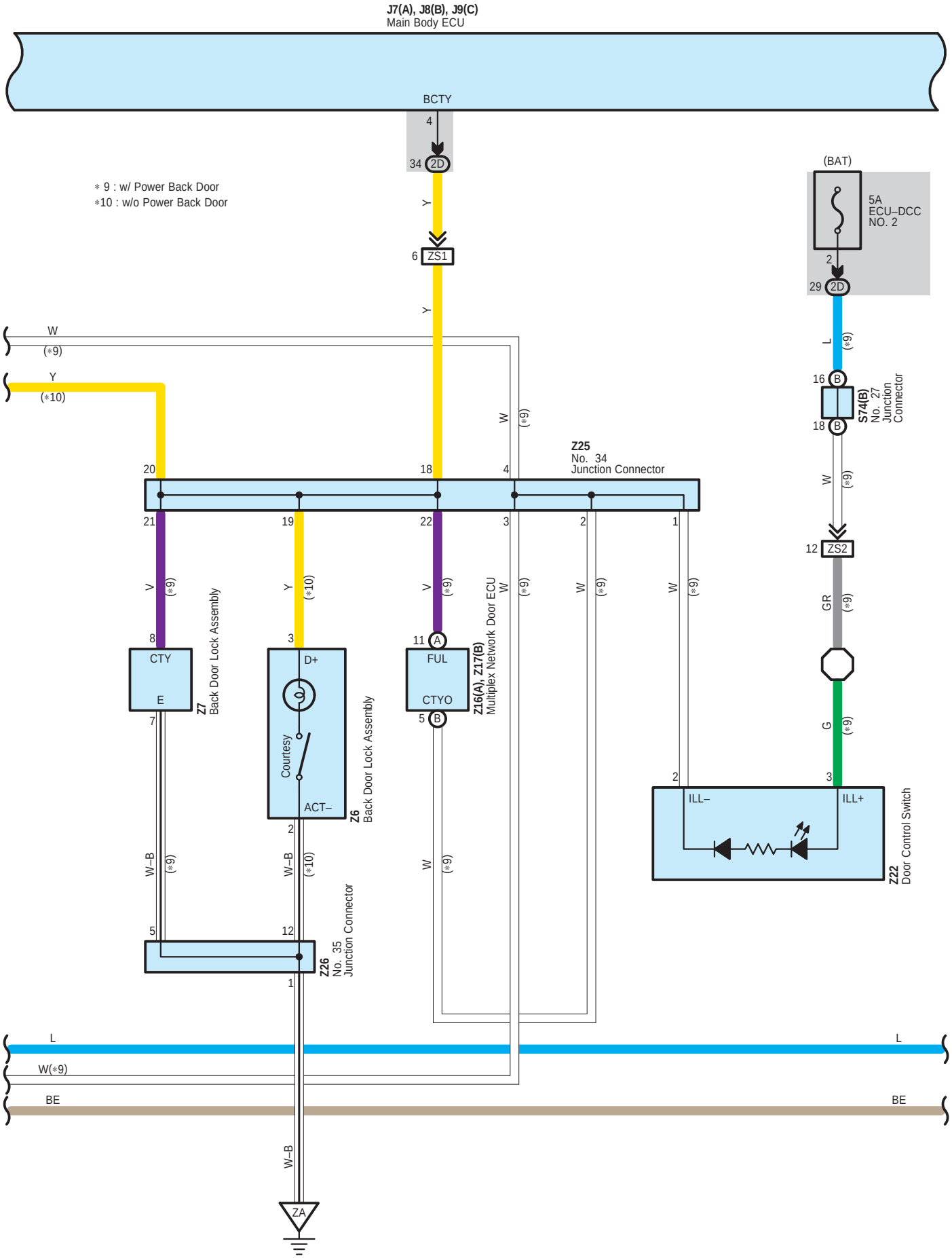

J7(A), J8(B), J9(C)
Main Body ECU
DOMR
23
(BAT)
7. 5A
DOME
2
DOME CUT
Relay
26 2B
19 2D
10 2B
9 2B
24 2B
25 2B
27 2B
P
B
W
L
L (*3)
Y (*3)
LA–G
42 JR1
59 JS1
B (*3)
P (*3)
LA–G
21
J114
No. 17
Junction Connector
P(*3)
B(*3)
L
L
L
W(*9)
W(*9)
W
B

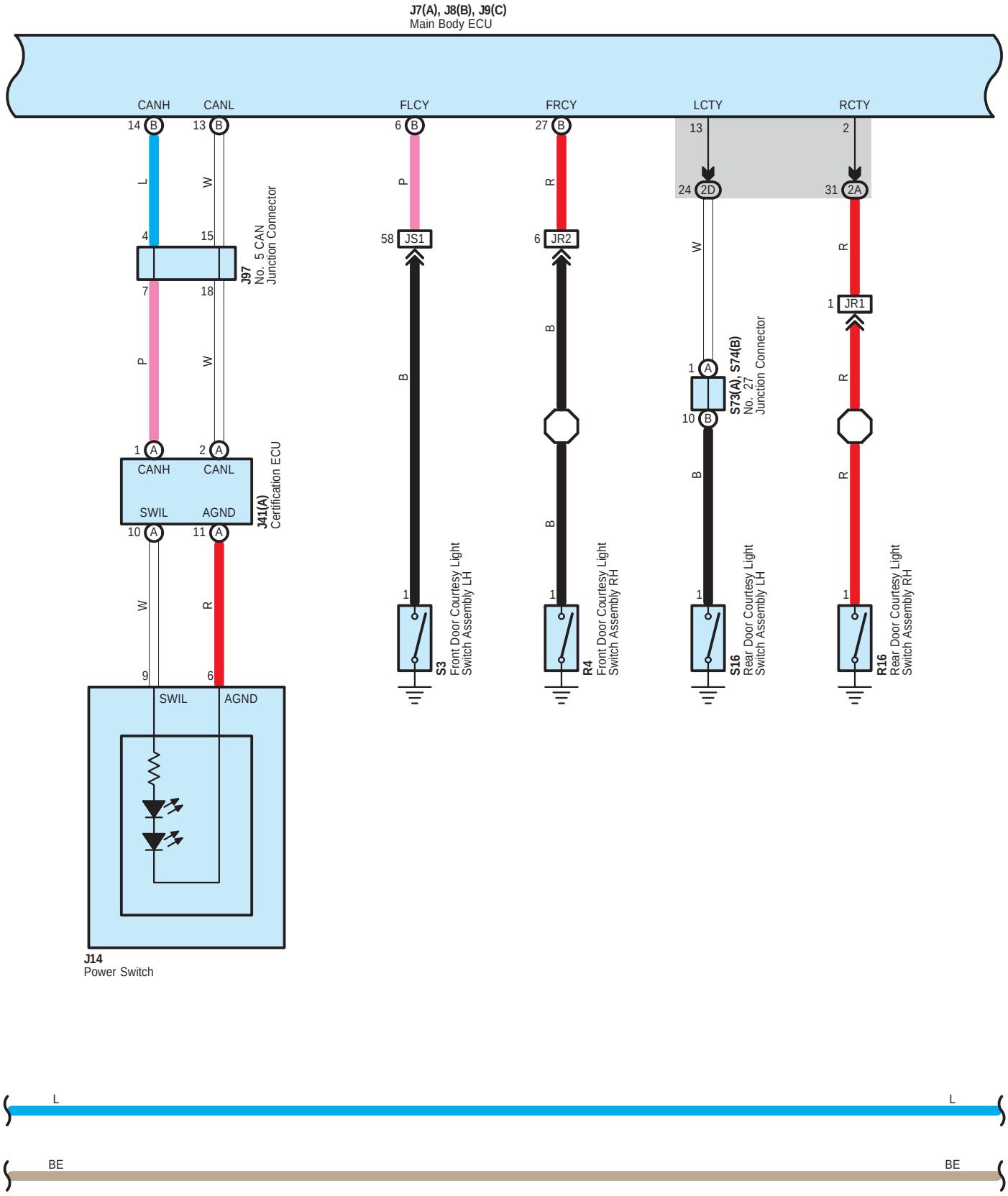

J7(A), J8(B), J9(C)
Main Body ECU
FSPT
LED1
26
37 2A
21 C
W
L
J114
No. 17
Junction Connector
10
11
8
9
V
G
SB
B
1
E
B
2
J18
Center Box Light (No. 1 Interior Illumination Light Assembly)
J37
Front Foot Light RH (No. 1 Interior Illumination Light Assembly RH)
J13
Front Foot Light LH (No. 1 Interior Illumination Light Assembly LH)
10 KJ2
RRIL
K10
Interior Illumination Light Sub–Assembly
P
BE
V
W
11 KJ2
7
9
8
11
J119
No. 22
Junction Connector
LA–G
B (∗3)
20 PS1
G (∗3)
5 PQ1
B (∗3)
Q6
Rear Door Light LH (No. 1 Interior Illumination Light Assembly LH)
L (∗3)
1 PQ1
Y (∗3)
17 PS1
Y (∗3)
14
12
P (∗3)
14 JS1
L (∗3)
J102(A), J103(B)
No. 10
Junction Connector
15 B
13 B
LG (∗3)
15 JS1
B (∗3)
14 NS1
B (∗3)
N12
Front Door Light LH (No. 1 Interior Illumination Light Assembly LH)
Y (∗3)
34 NS1
LG (∗3)
13
S81
No. 31
Junction Connector
∗ 3 : w/ Door Illumination
∗ 9 : w/ Power Back Door
∗45 : LED Type
∗46 : Bulb Type
P(∗3)
B(∗3)
L
L
W(∗9)
W
B

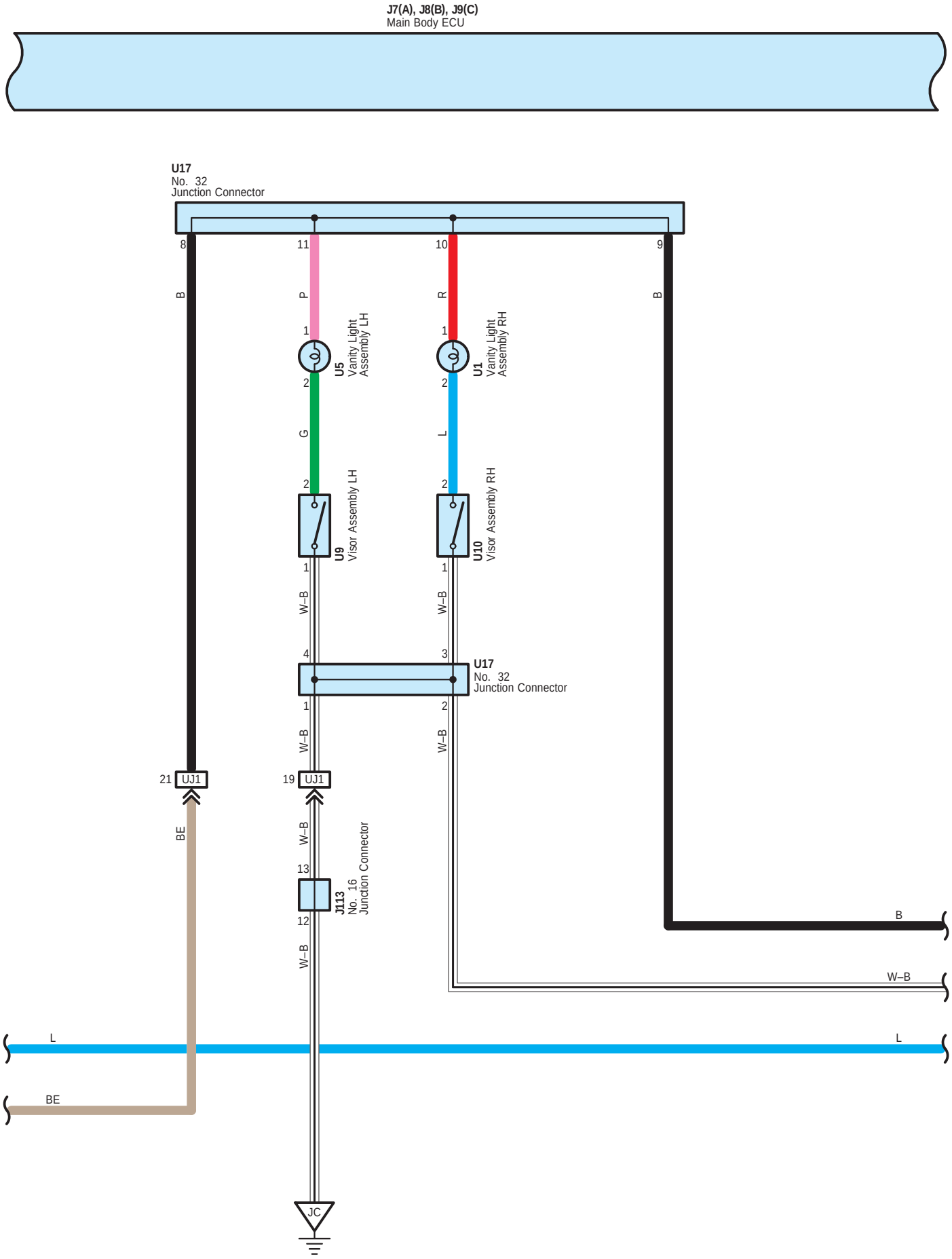

J7(A), J8(B), J9(C)
Main Body ECU
LED2
FLCL
FRCL
22 C
1 C
17 C
V (*3)
62 JR1
BE (*3)
25 OR1
B (*3)
5 OQ1
B (*3)
2
1
L (*3)
1 OQ1
L (*3)
19 OR1
L (*3)
18
Q5
Rear Door Light RH (No. 1 Interior Illumination Light Assembly RH)
19 A
14 B
12 B
J102(A), J103(B)
No. 10
Junction Connector
GR (*3)
48 JR1
G (*3)
27 MR1
B (*3)
2
1
L (*3)
46 MR1
P (*3)
17
16
B (*3)
M12
Front Door Light RH (No. 1 Interior Illumination Light Assembly RH)
R43
No. 24
Junction Connector
W
6 JS2
W
2 NS1
B
2
SW
(*45)
(*46)
B
1
B
33 NS1
L
37 JS1
L
N10
Front Door Courtesy Light Assembly LH
SB
14 JR2
P
30 MR1
Y
2
SW
(*45)
(*46)
B
1
B
48 MR1
V
43 JR1
V
7
M10
Front Door Courtesy Light Assembly RH
J118
No. 21
Junction Connector
9
11
8
W
BE
B(*3)
L
L
W(*9)
W
B
P
L
W(*9)
BE
B

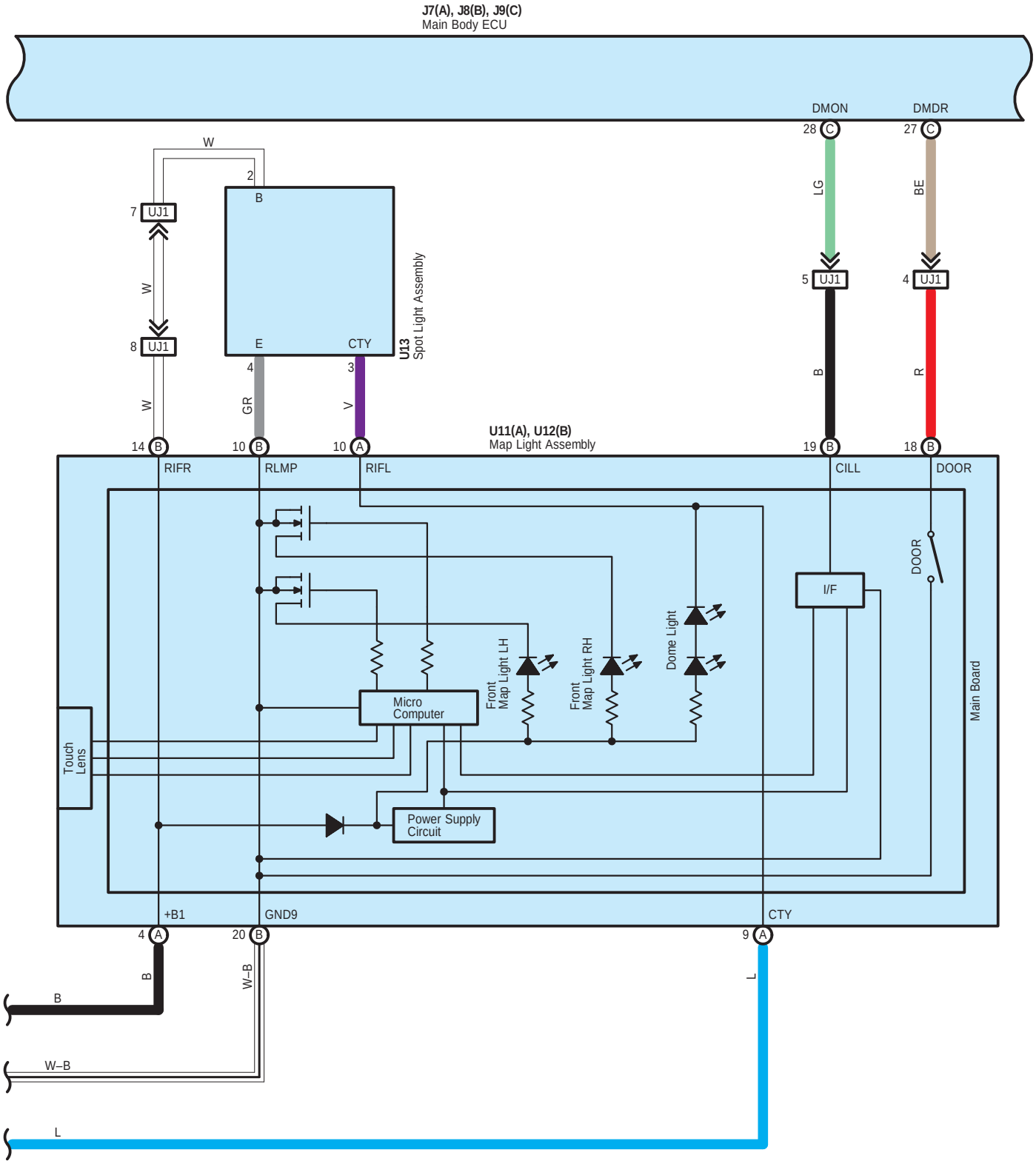

J7(A), J8(B), J9(C)
Main Body ECU
RCYL
LCYL
1 A
2 A
G
Y
3 JR2
11 JS2
P
B
8 OR1
21 PS1
W
B
4 OQ1
4 PQ1
W
W
2
2
SW
(*45)
(*46)
(*45)
(*46)
B
Q3
Rear Door Courtesy
Light Assembly RH
Q4
Rear Door Courtesy
Light Assembly LH
1
1
B
B
2 OQ1
2 PQ1
B
B
24 OR1
16 PS1
B
G
61 JR1
11
7
B
S73(A)
No. 27
Junction Connector
20 A
LA–R
(*44)
W
(*43)
1 A (*44)
1 B (*43)
CTY
(*45)
(*46)
(*45)
(*46)
(*45)
(*46)
(*45)
(*46)
B
S36(A), S85(B)
No. 1 Luggage Compartment
Light Assembly LH
2 A (*44)
2 B (*43)
LA–W
(*44)
R
(*43)
8
S76
No. 28
Junction Connector
P
L
L
W(*9)
W(*9)
BE
BE
B

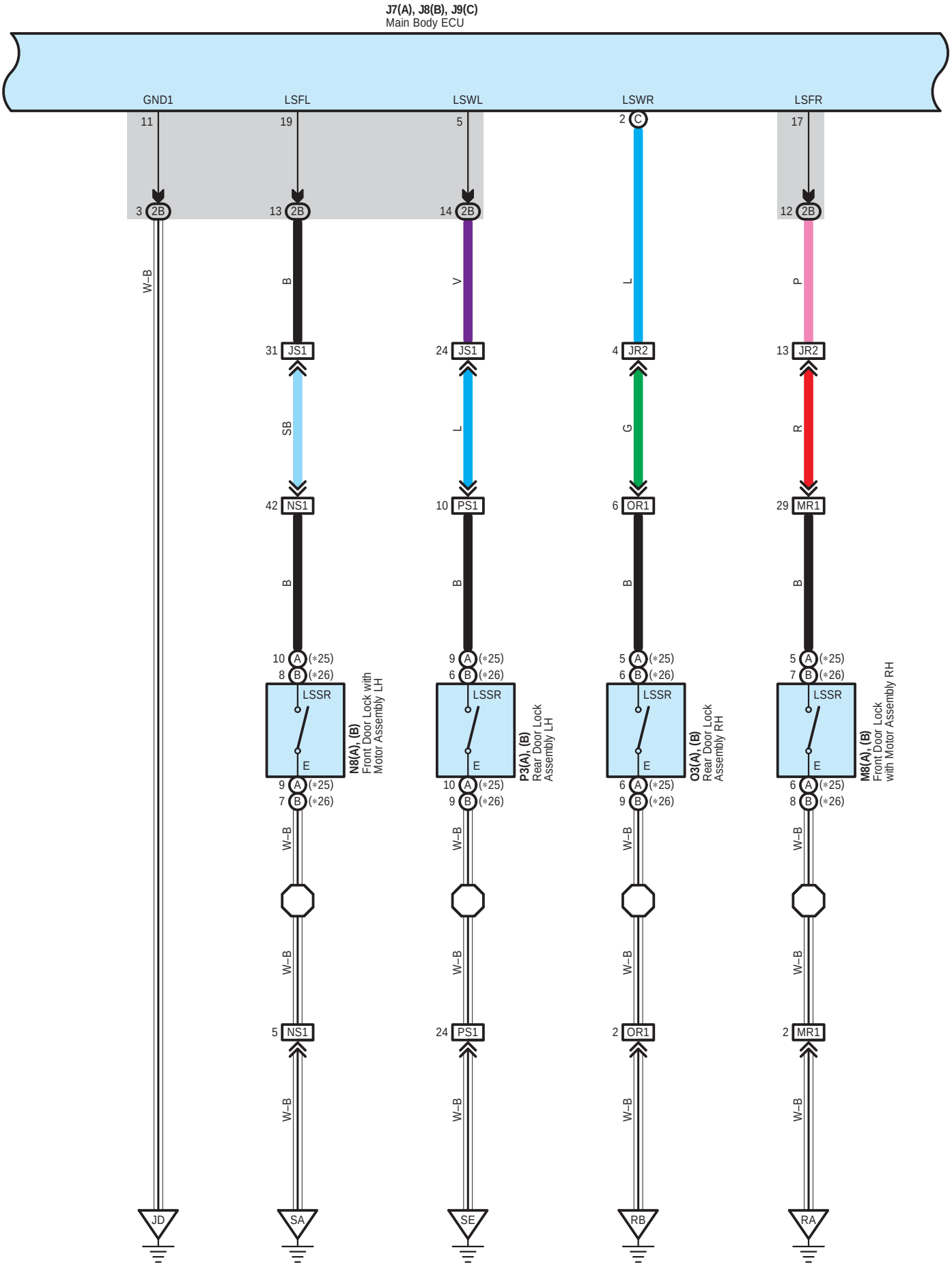

J7(A), J8(B), J9(C)
Main Body ECU
S73(A)
No. 27
Junction Connector
∗ 9 : w/ Power Back Door
∗10 : w/o Power Back Door
∗43 : w/ Rear No. 2 Seat
∗44 : w/o Rear No. 2 Seat
∗45 : LED Type
∗46 : Bulb Type
Z15
Diode (Courtesy Light)
R27(A), R55(B)
No. 1 Luggage Compartment
Light Assembly RH
Z10(A), Z28(B)
No. 1 Luggage Compartment
Light Assembly
S76
No. 28
Junction Connector
RS3
SR2
ZS1
CTY
L
W(∗9)
BE

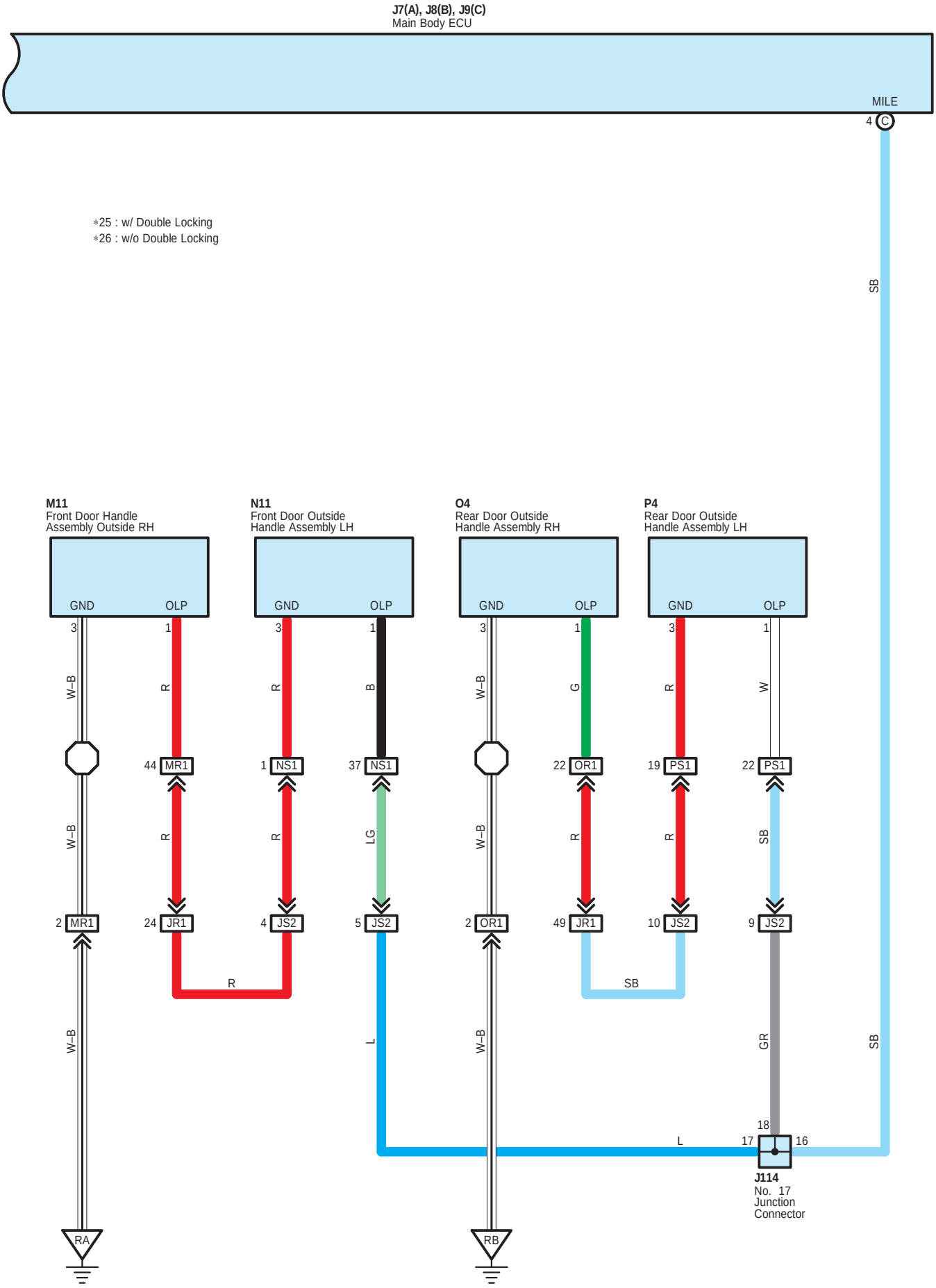

J7(A), J8(B), J9(C)
Main Body ECU
BCTY
4
34 2D
∗ 9 : w/ Power Back Door
∗10 : w/o Power Back Door
Y
6 ZS1
Y
(BAT)
5A
ECU–DCC
NO. 2
2
29 2D
W
(∗9)
Y
(∗10)
L
(∗9)
16 B
S74(B)
No. 27
Junction
Connector
18 B
W
(∗9)
W
(∗9)
Z25
No. 34
Junction Connector
20
18
4
21
19
22
3
2
1
12 ZS2
V
(∗9)
Y
(∗10)
V
(∗9)
W
(∗9)
W
(∗9)
W
(∗9)
GR
(∗9)
8
CTY
E
Z7
Back Door Lock Assembly
3
D+
Courtesy
ACT–
Z6
Back Door Lock Assembly
11 A
FUL
CTYO
5 B
Z16(A), Z17(B)
Multiplex Network Door ECU
G
(∗9)
2
ILL–
3
ILL+
Z22
Door Control Switch
7
W–B
(∗9)
2
W–B
(∗10)
W
(∗9)
5
12
Z26
No. 35
Junction Connector
1
L
L
W(∗9)
BE
BE
W–B
ZA


J7(A), J8(B), J9(C)
Main Body ECU
CANH
CANL
FLCY
FRCY
LCTY
RCTY
14 B
13 B
6 B
27 B
13
2
24 2D
31 2A
L
W
P
R
B
4
15
7
18
J97
No. 5 CAN
Junction Connector
58 JS1
6 JR2
1 JR1
1 A
2 A
CANH
CANL
SWIL
AGND
J41(A)
Certification ECU
10 A
11 A
9
6
SWIL
AGND
J14
Power Switch
S3
Front Door Courtesy Light
Switch Assembly LH
R4
Front Door Courtesy Light
Switch Assembly RH
S73(A), S74(B)
No. 27
Junction Connector
10 B
S16
Rear Door Courtesy Light
Switch Assembly LH
R16
Rear Door Courtesy Light
Switch Assembly RH
L
L
BE
BE

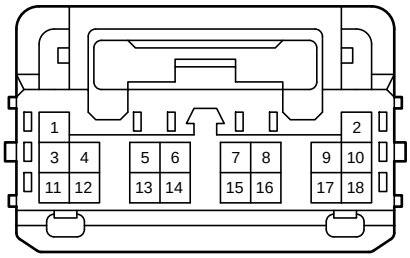

J7(A), J8(B), J9(C)
Main Body ECU
U17
No. 32
Junction Connector
8
11
10
9
B
P
R
B
1
U5
Vanity Light
Assembly LH
1
U1
Vanity Light
Assembly RH
2
2
G
L
2
U9
Visor Assembly LH
2
U10
Visor Assembly RH
1
W–B
1
W–B
4
3
U17
No. 32
Junction Connector
1
2
W–B
W–B
21
UJ1
19
UJ1
BE
W–B
13
J113
No. 16
Junction Connector
12
W–B
B
W–B
L
L
BE
JC


J7(A), J8(B), J9(C)
Main Body ECU
DMON
DMDR
28 C
27 C
LG
BE
W
2
B
7 UJ1
W
8 UJ1
W
E
CTY
4
3
GR
V
U13
Spot Light Assembly
5 UJ1
4 UJ1
B
R
U11(A), U12(B)
Map Light Assembly
14 B
10 B
10 A
19 B
18 B
RIFR
RLMP
RIFL
CILL
DOOR
DOOR
I/F
Dome Light
Front Map Light LH
Front Map Light RH
Micro Computer
Touch Lens
Power Supply Circuit
Main Board
+B1
GND9
CTY
4 A
20 B
9 A
B
W–B
L
B
W–B
L


J7(A), J8(B), J9(C)
Main Body ECU
GND1
LSFL
LSWL
LSWR
LSFR
11
19
5
2 C
17
3 2B
13 2B
14 2B
12 2B
W–B
B
V
L
P
31 JS1
24 JS1
4 JR2
13 JR2
SB
L
G
R
42 NS1
10 PS1
6 OR1
29 MR1
B
B
B
B
10 A (*25)
8 B (*26)
LSSR
E
9 A (*25)
7 B (*26)
N8(A), (B)
Front Door Lock with Motor Assembly LH
9 A (*25)
6 B (*26)
LSSR
E
10 A (*25)
9 B (*26)
P3(A), (B)
Rear Door Lock Assembly LH
5 A (*25)
6 B (*26)
LSSR
E
6 A (*25)
9 B (*26)
O3(A), (B)
Rear Door Lock Assembly RH
5 A (*25)
7 B (*26)
LSSR
E
6 A (*25)
8 B (*26)
M8(A), (B)
Front Door Lock with Motor Assembly RH
W–B
W–B
W–B
W–B
W–B
W–B
W–B
W–B
5 NS1
24 PS1
2 OR1
2 MR1
W–B
W–B
W–B
W–B
JD
SA
SE
RB
RA

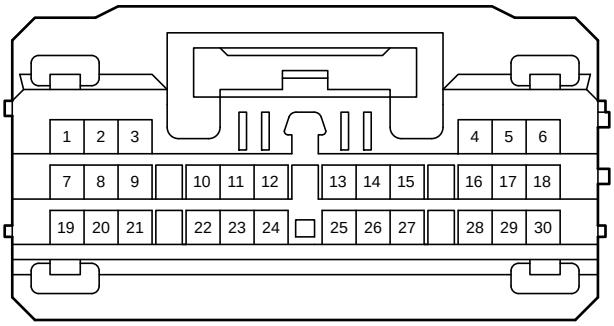

J7(A), J8(B), J9(C)
Main Body ECU
MILE
4 C
SB
*25 : w/ Double Locking
*26 : w/o Double Locking
M11
Front Door Handle
Assembly Outside RH
N11
Front Door Outside
Handle Assembly LH
O4
Rear Door Outside
Handle Assembly RH
P4
Rear Door Outside
Handle Assembly LH
GND
OLP
3
1
W–B
R
B
G
W
44 MR1
1 NS1
37 NS1
22 OR1
19 PS1
22 PS1
LG
SB
2 MR1
24 JR1
4 JS2
5 JS2
2 OR1
49 JR1
10 JS2
9 JS2
L
GR
18
17
16
J114
No. 17
Junction
Connector
RA
RB

J7
White



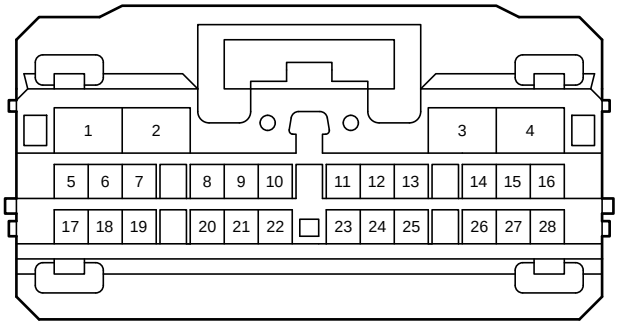
82824-33350

J8
White



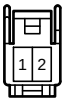
90980-12909

J9
White



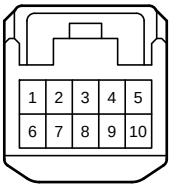
90980-12908

J13
White



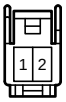
90980-12128

J14
Black



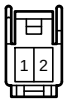
90980-12368

J18
White



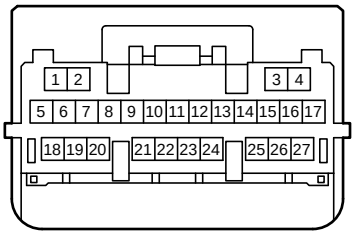
90980-12128

J37
White



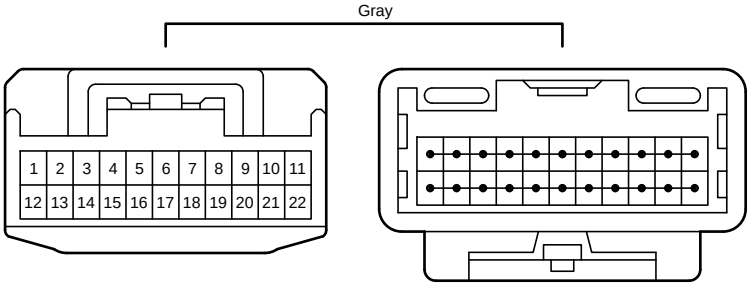
90980-12128

J41
White



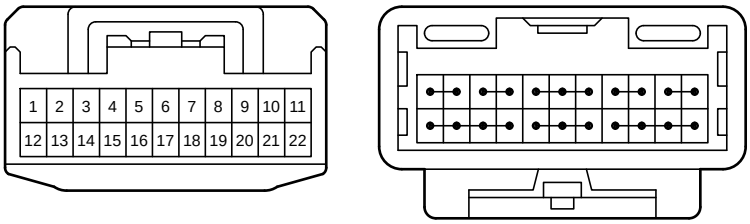
90980-12B78

J97
Gray



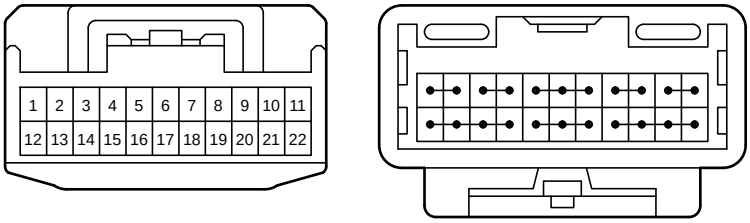
90980-12372

J102
Black



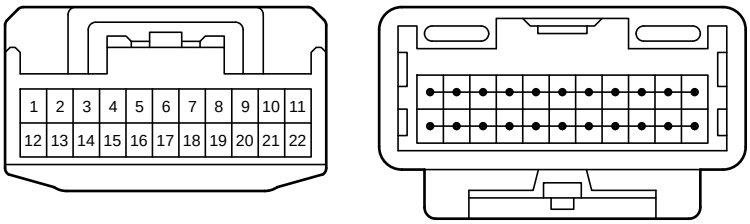
90980-12372

J103
White



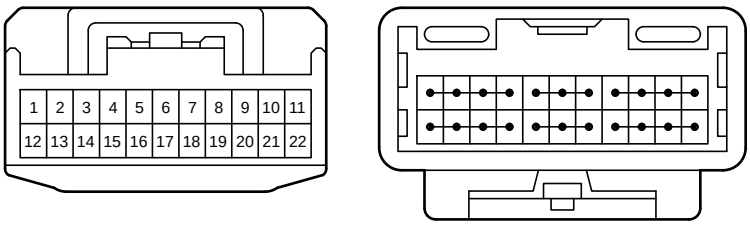
90980-12372

J113
Gray



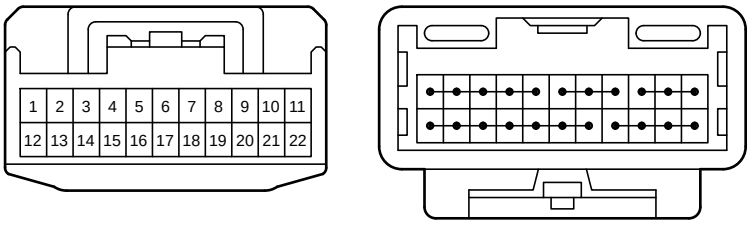
90980-12372

J114
Blue



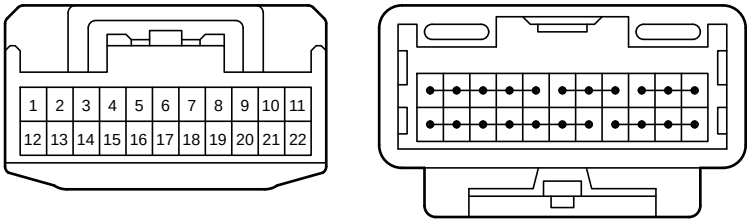
90980-12372

J118
Blue



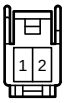
90980-12372

J119
White



90980-12372

K10
White



90980-12128

M8
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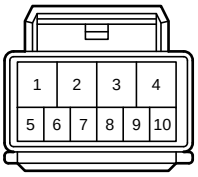

90980-12226

M10
White

90980-11148

M11
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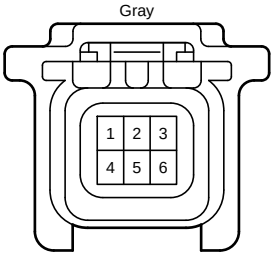

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M12
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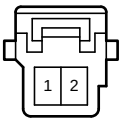

90980-12937

N8
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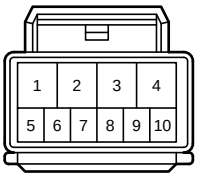

90980-12226

N10
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90980-11148

N11
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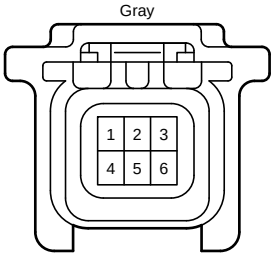

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N12
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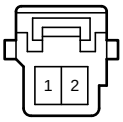

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O3
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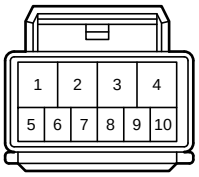

90980-12226

O4
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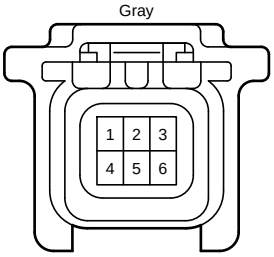

90980-12790

P3
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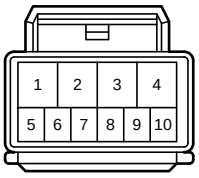

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P4
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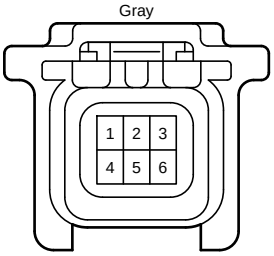

90980-12790

Q3
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90980-11148

Q4
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90980-11148

Q5
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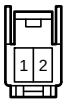

90980-11918

Q6
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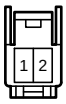

90980-11918

R3
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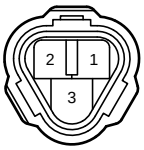


90980-11407

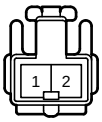
R4
Black

90980-10871

R16
White

90980-10871

R27
White



90980-10860

R31
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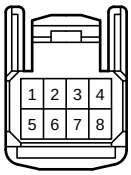

90980-12551

R43
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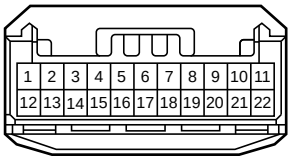

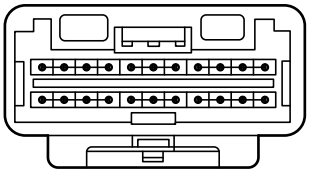

90980-12B54

R55
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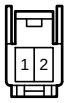
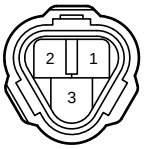


90980-11918

S1
White



90980-11407

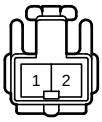
S3
Black

90980-10871

S16
White

90980-10871

S36
White



90980-10860

S73
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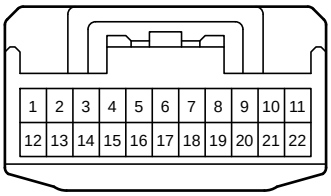

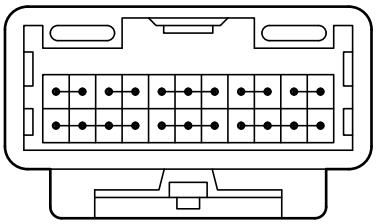

90980-12372

S74
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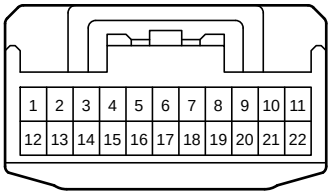

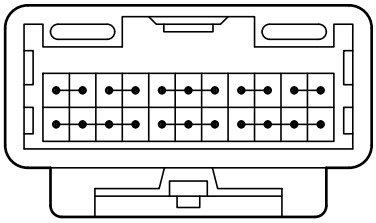

90980-12372

S76
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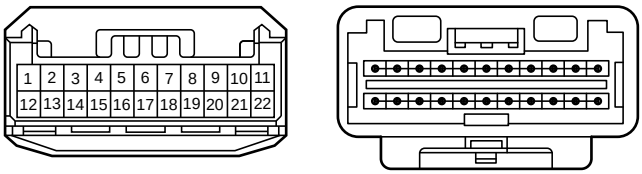

90980-12B54

S81
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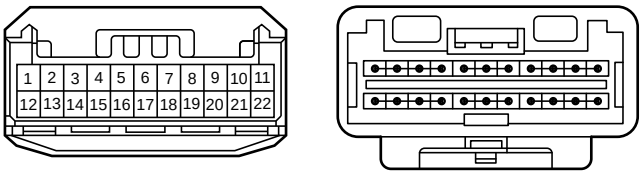

90980-12B54

S85
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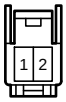

90980-11918

S88
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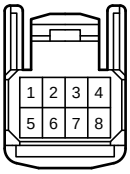

90980-12551

U1
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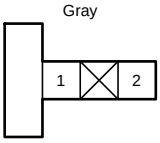
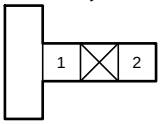


U5
Gray



U9
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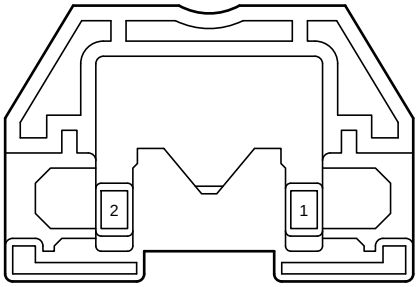

90980-12322

U10
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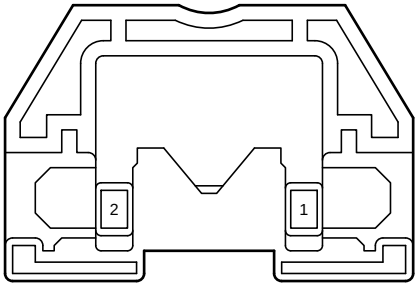
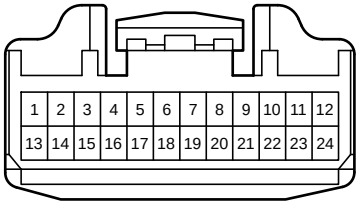


90980-12322

U11
White



90980-12554

U12
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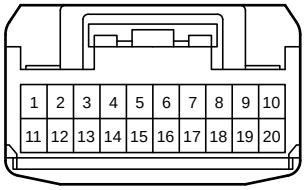

90980-12460

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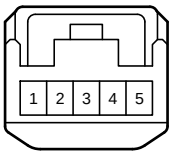

90980-12366

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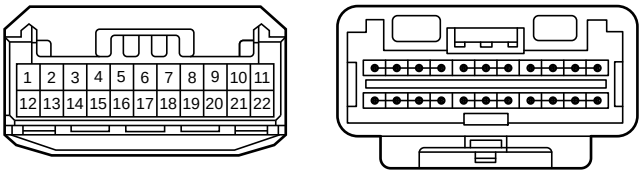

90980-12B54

Z6
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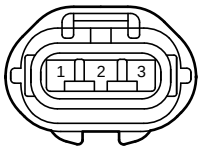

90980-11349

Z7
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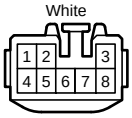

90980-10799

Z10
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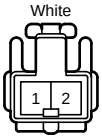

90980-10860

Z15
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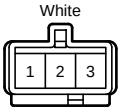

90980-11071

Z16
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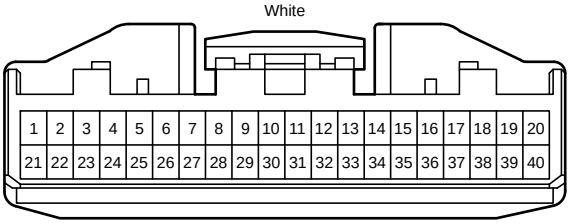

90980-12557

Z17
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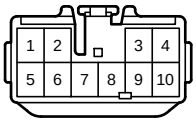

90980-10997

Z22
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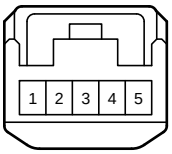

90980-12366

Z25
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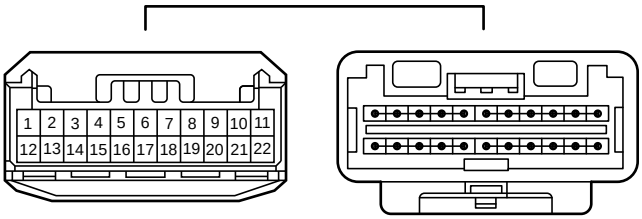

90980-12B54

Z26
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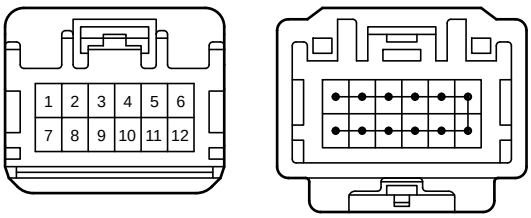

90980-12737

Z28
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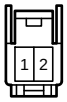

90980-11918

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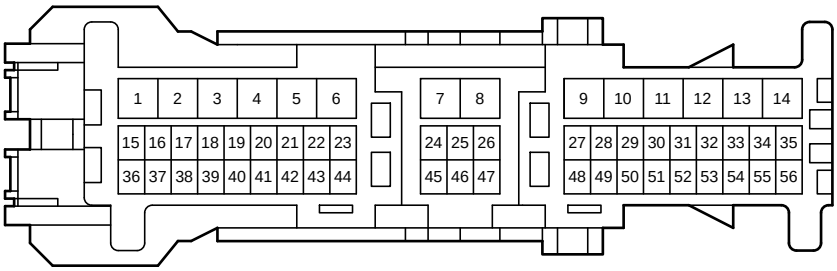

90980-12890

2B
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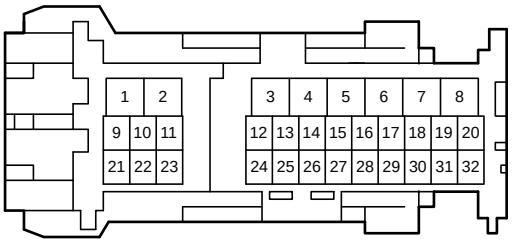

90980-12A48

2D
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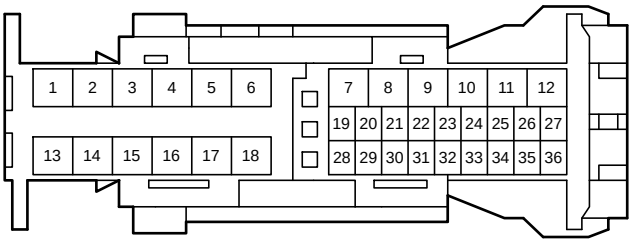
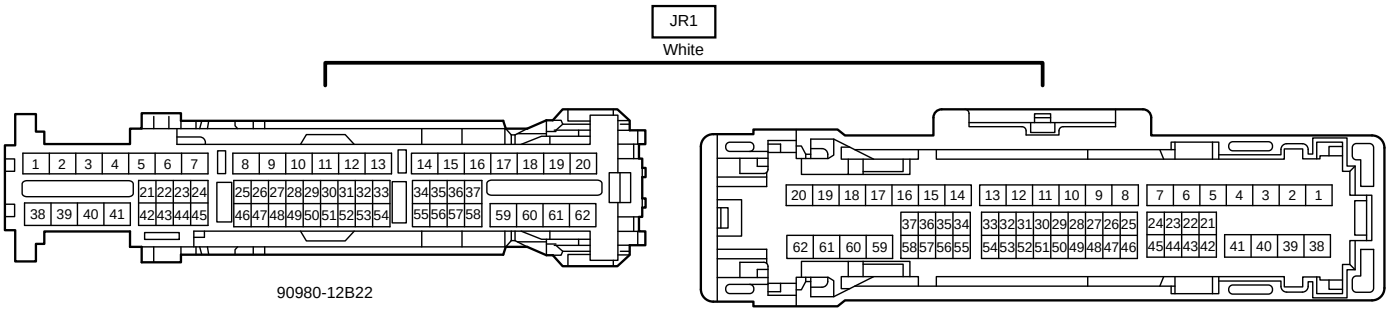


90980-12944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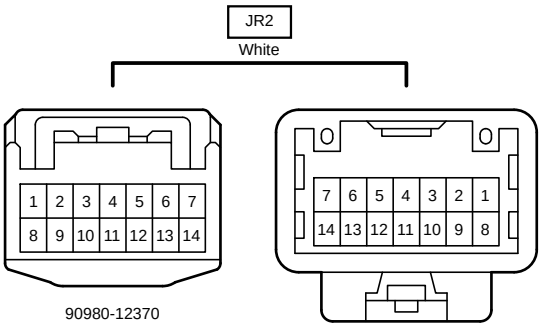
90980-12B22
90980-12B21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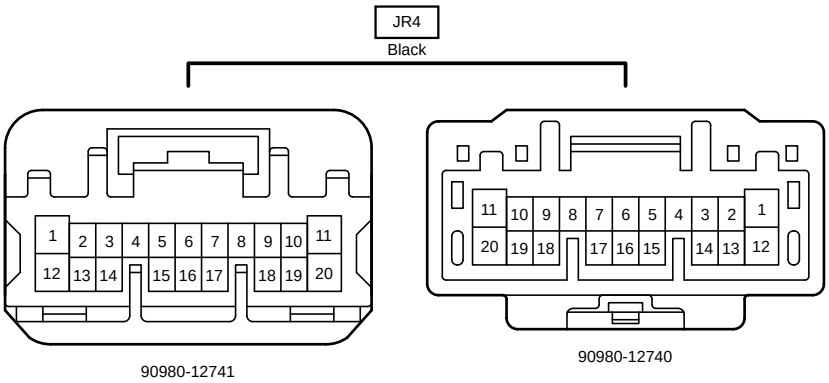
90980-12369


JR4
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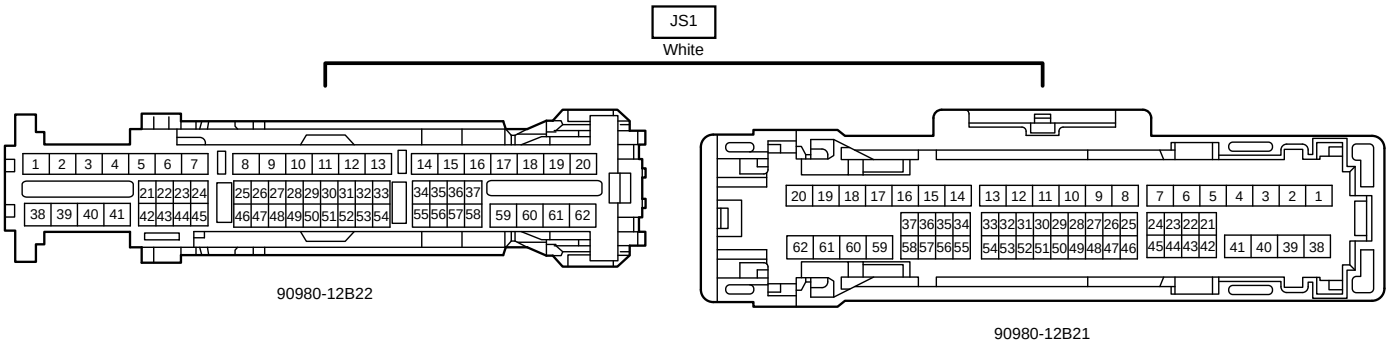
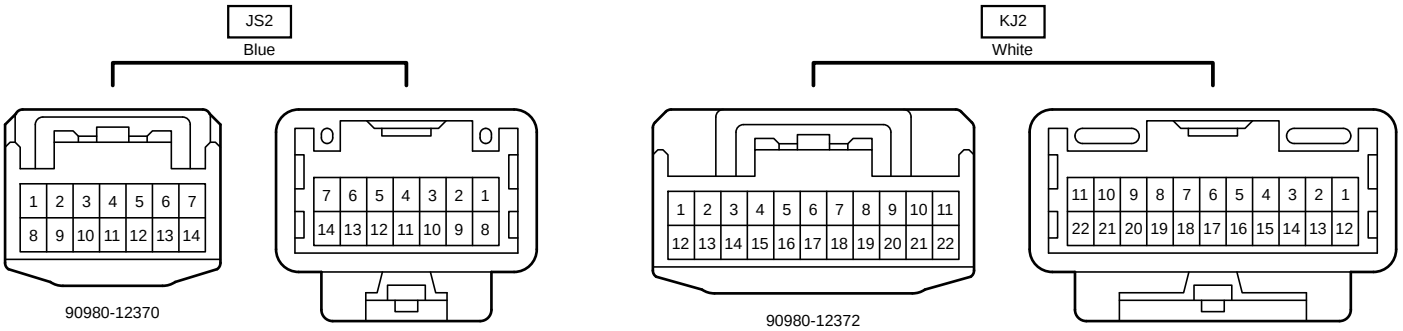
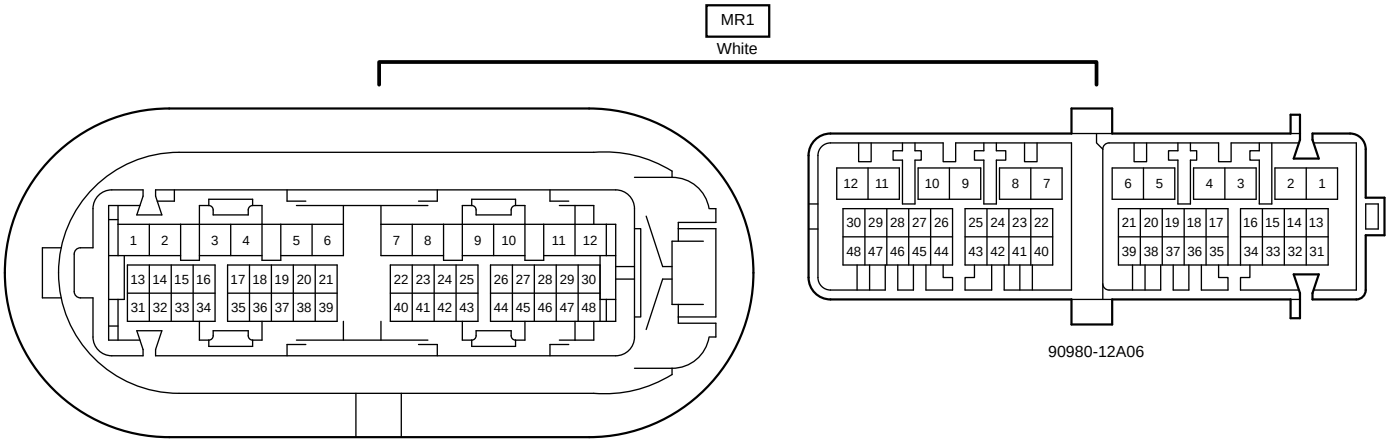
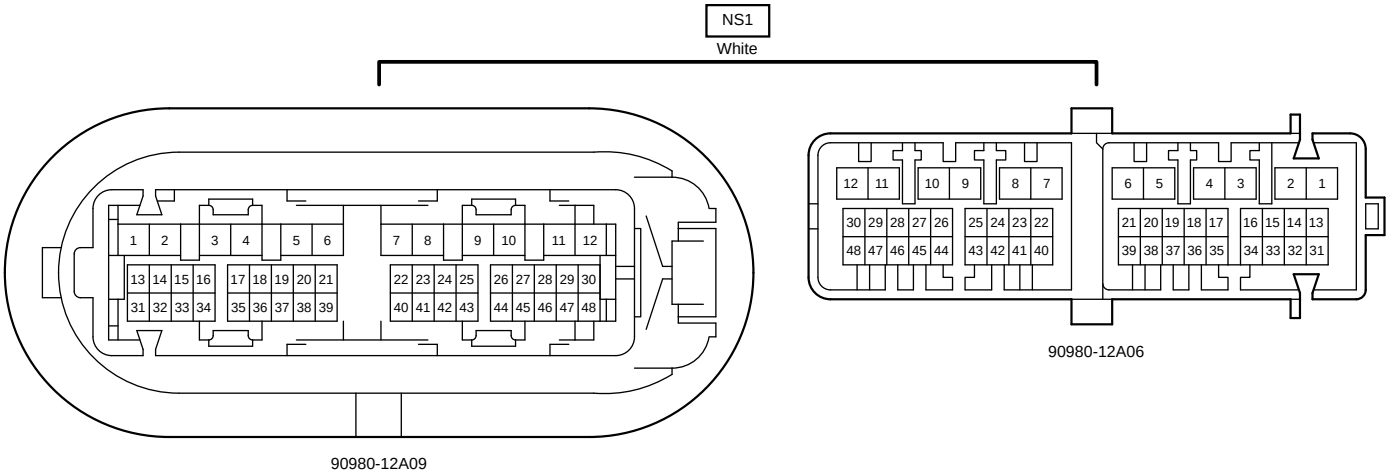
90980-12741
90980-12740


JS1
White
90980-12B22
90980-12B21


JS2
Blue
1 2 3 4 5 6 7
8 9 10 11 12 13 14
90980-12370
7 6 5 4 3 2 1
14 13 12 11 10 9 8
90980-12369
KJ2
White
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
90980-12372
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12
90980-12371


MR1
White
1 2 3 4 5 6 7 8 9 10 11 12
13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48
90980-12A09
12 11 10 9 8 7 6 5 4 3 2 1
30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13
48 47 46 45 44 43 42 41 40 39 38 37 36 35 34 33 32 31
90980-12A06


NS1
White
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13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48
90980-12A09
12 11 10 9 8 7 6 5 4 3 2 1
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48 47 46 45 44 43 42 41 40 39 38 37 36 35 34 33 32 31
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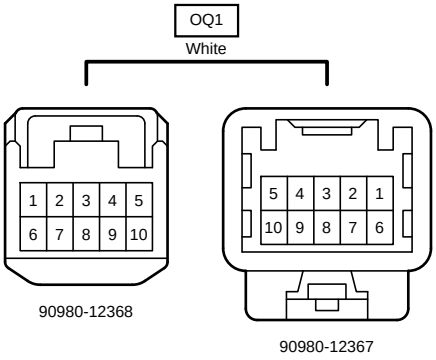
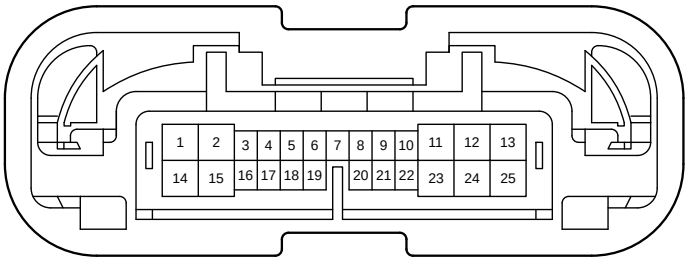

OQ1
White
1 2 3 4 5
6 7 8 9 10
90980-12368
5 4 3 2 1
10 9 8 7 6
90980-12367

OR1
White



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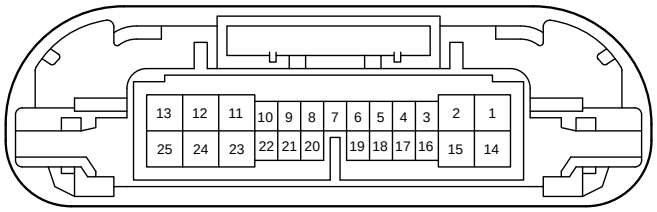
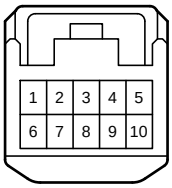


90980-12801

PQ1
White



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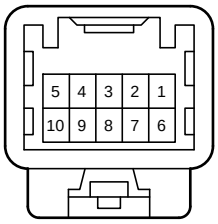
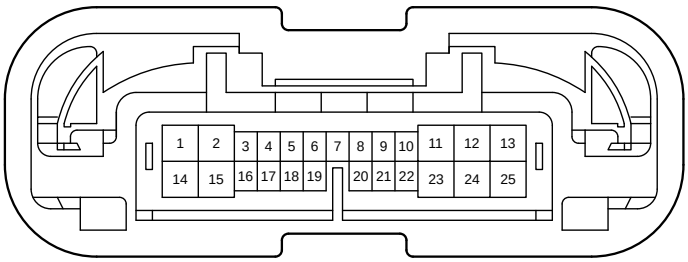


90980-12367

PS1
White



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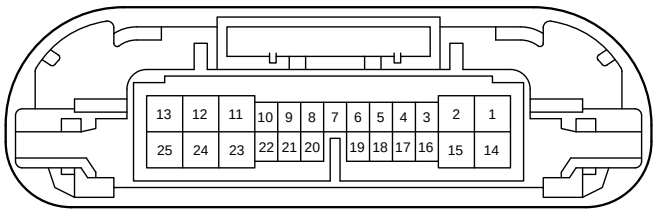
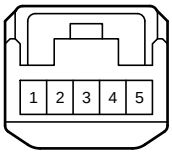
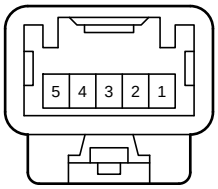


90980-12801

RS2
White

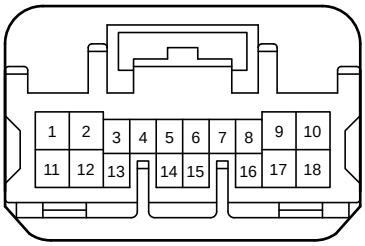


90980-12366

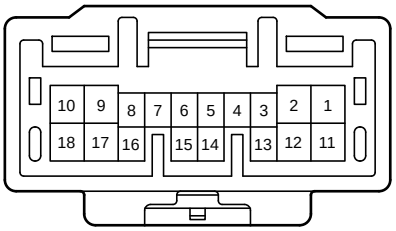


90980-12365

RS3
Blue



90980-12739



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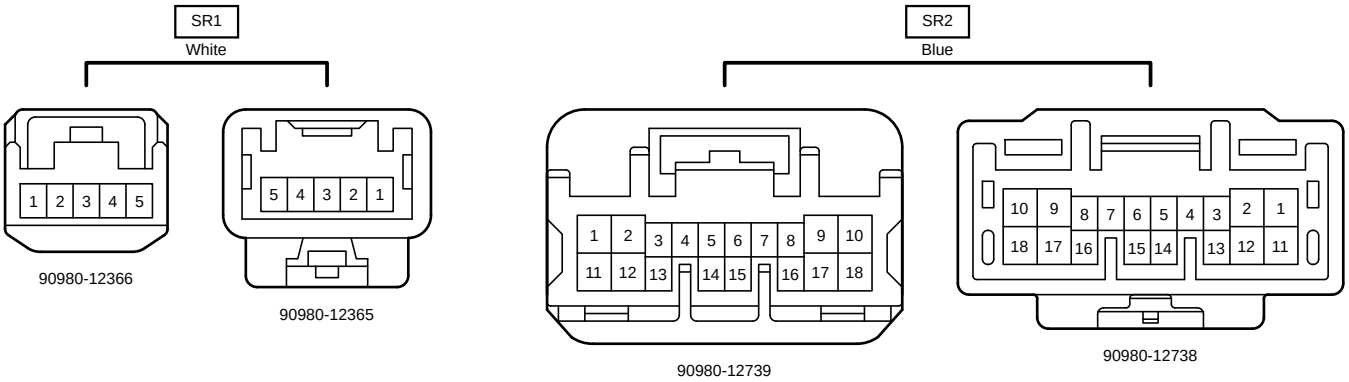
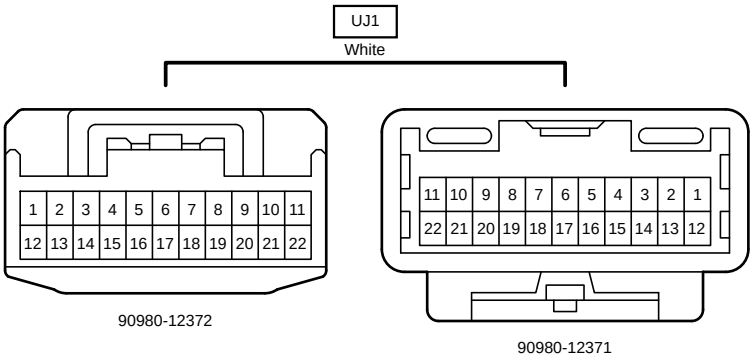
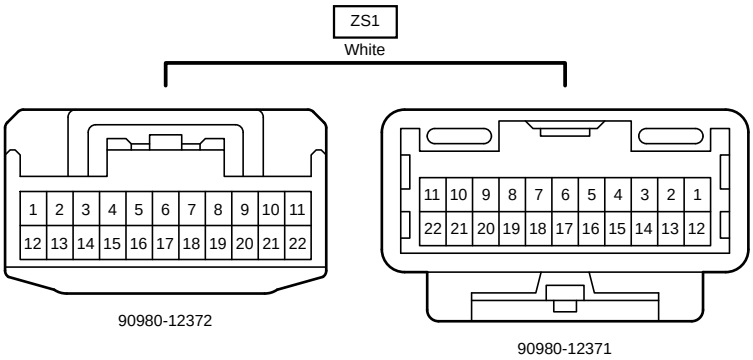
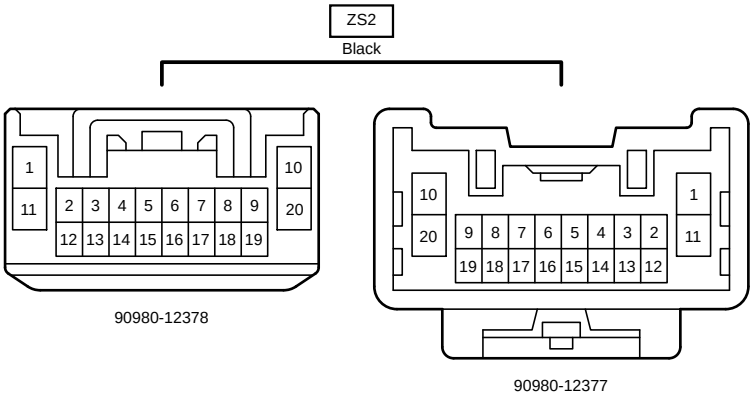

SR1
White
1 2 3 4 5
90980-12366
5 4 3 2 1
90980-12365
SR2
Blue
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18
90980-12739
10 9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11
90980-12738


UJ1
White
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
90980-12372
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12
90980-12371


ZS1
White
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
90980-12372
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12
90980-12371


ZS2
Black
1 10
11 2 3 4 5 6 7 8 9 20
12 13 14 15 16 17 18 19
90980-12378
10 1
20 9 8 7 6 5 4 3 2 11
19 18 17 16 15 14 13 12
90980-12377