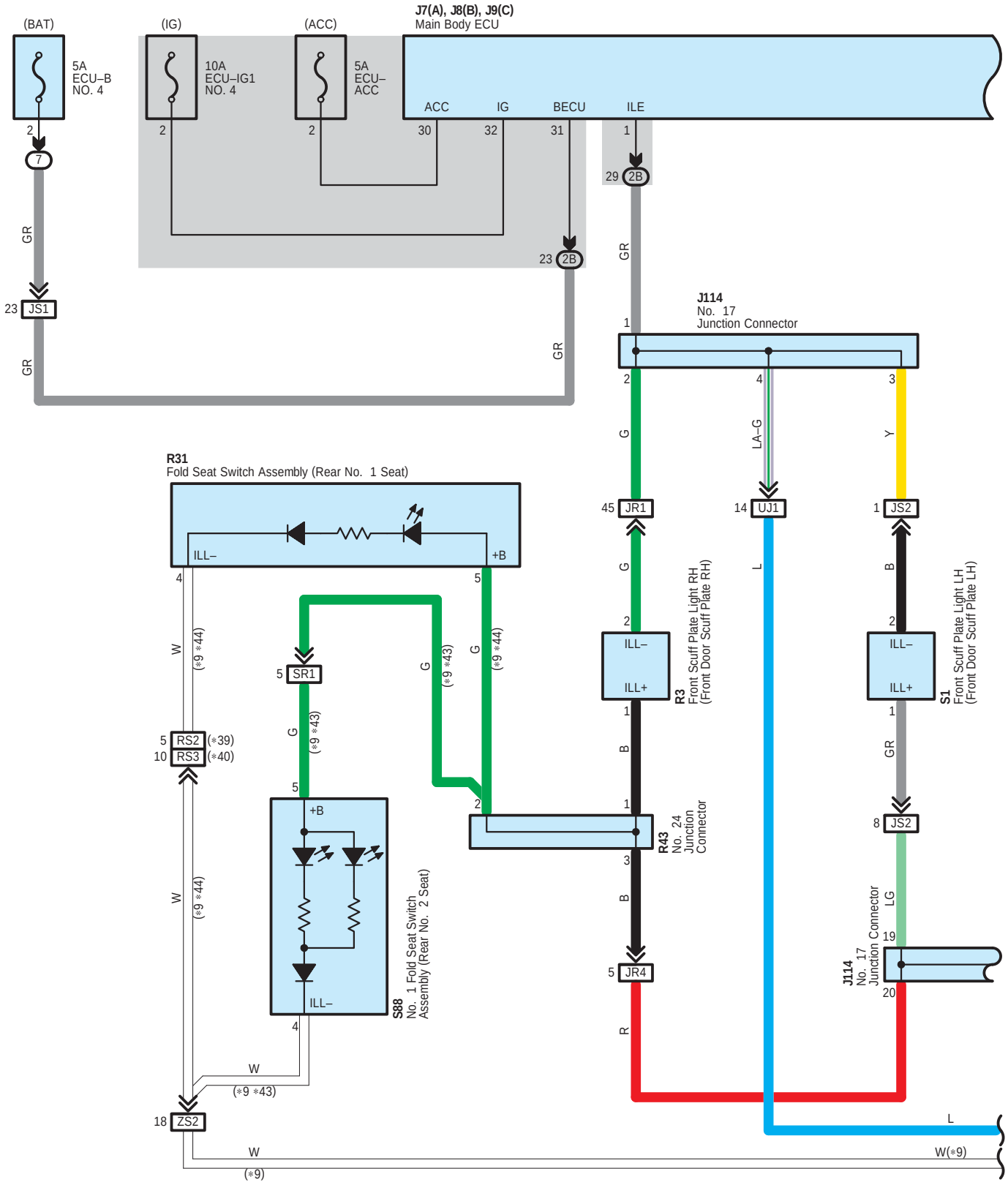
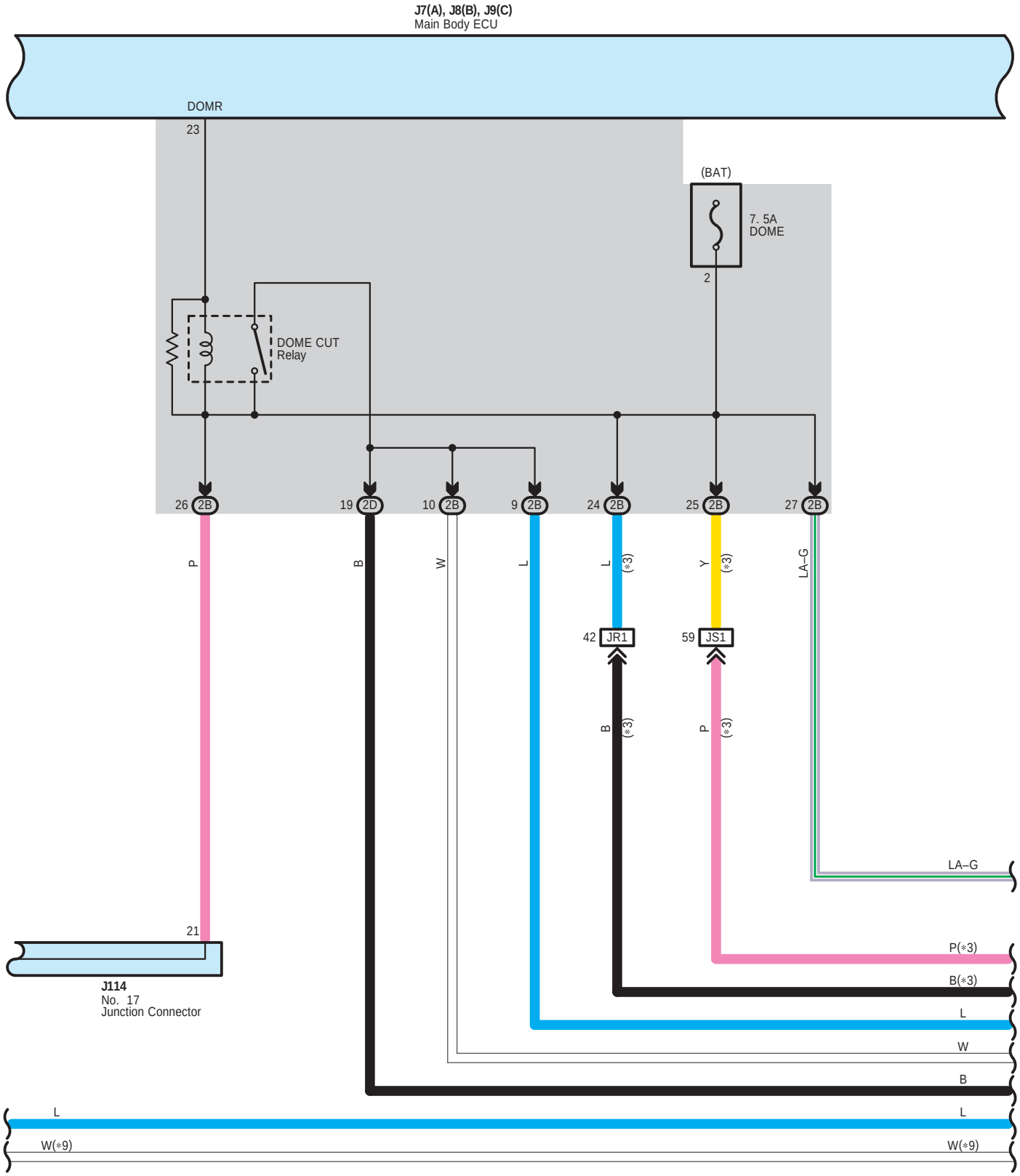
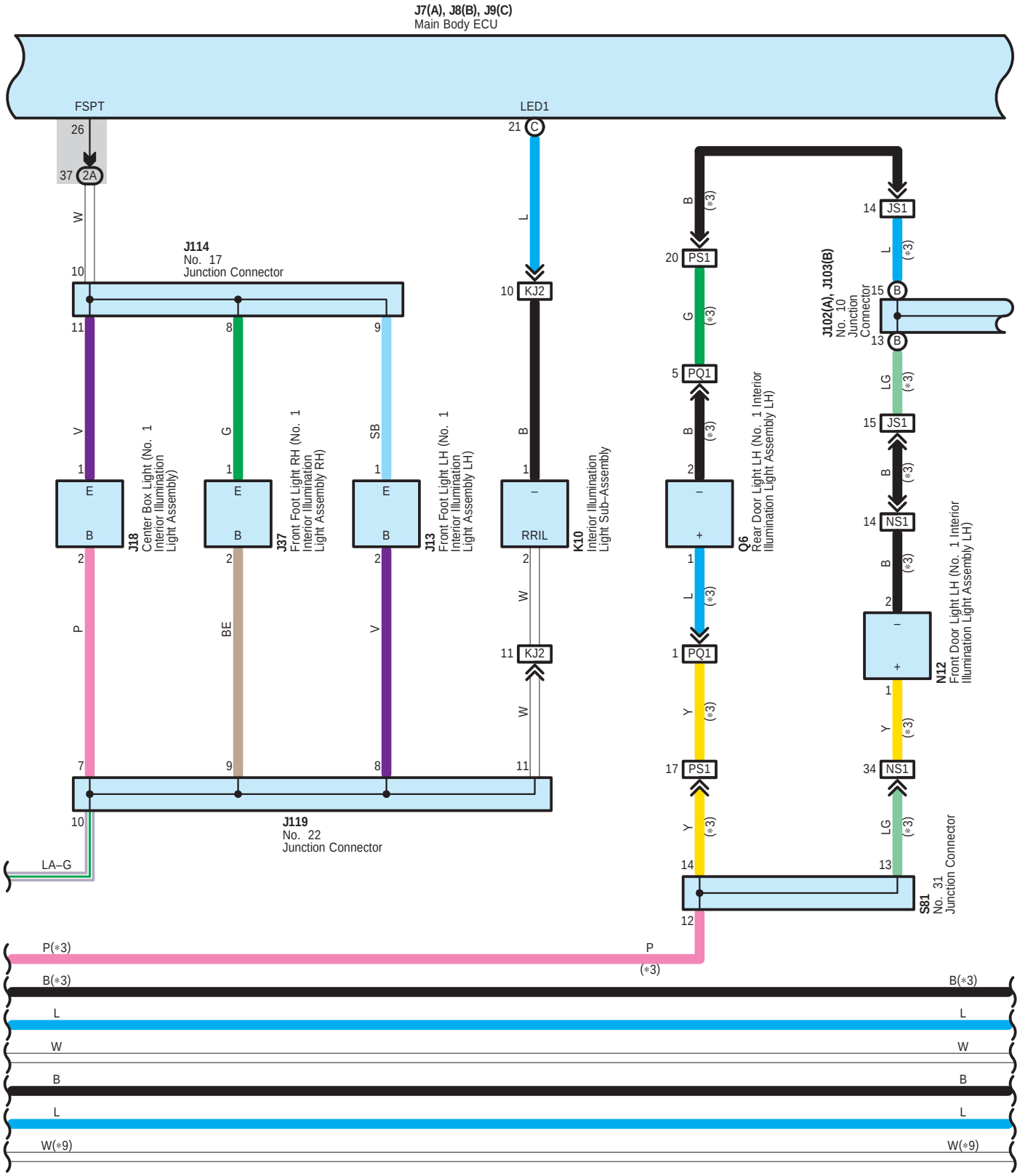
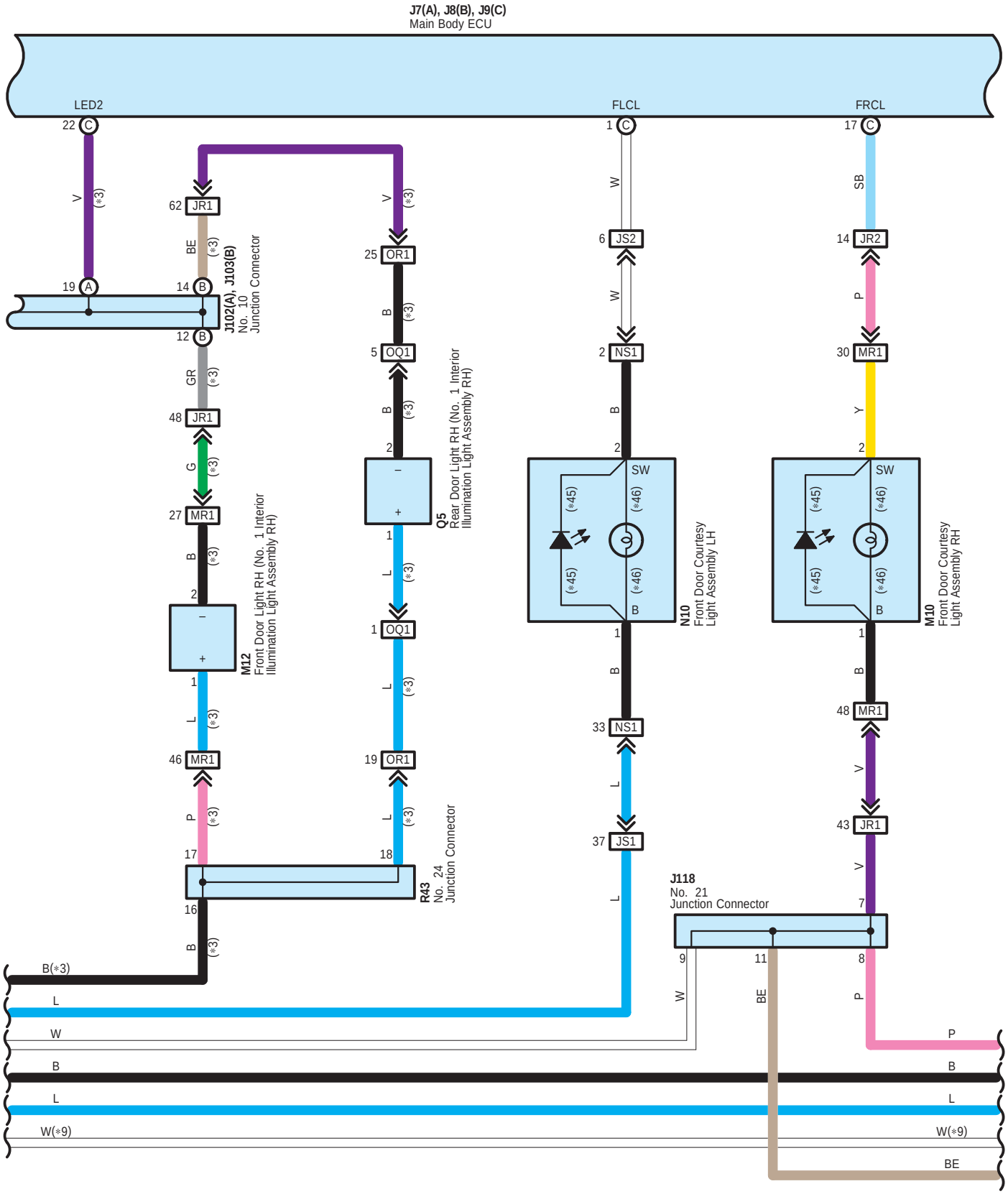


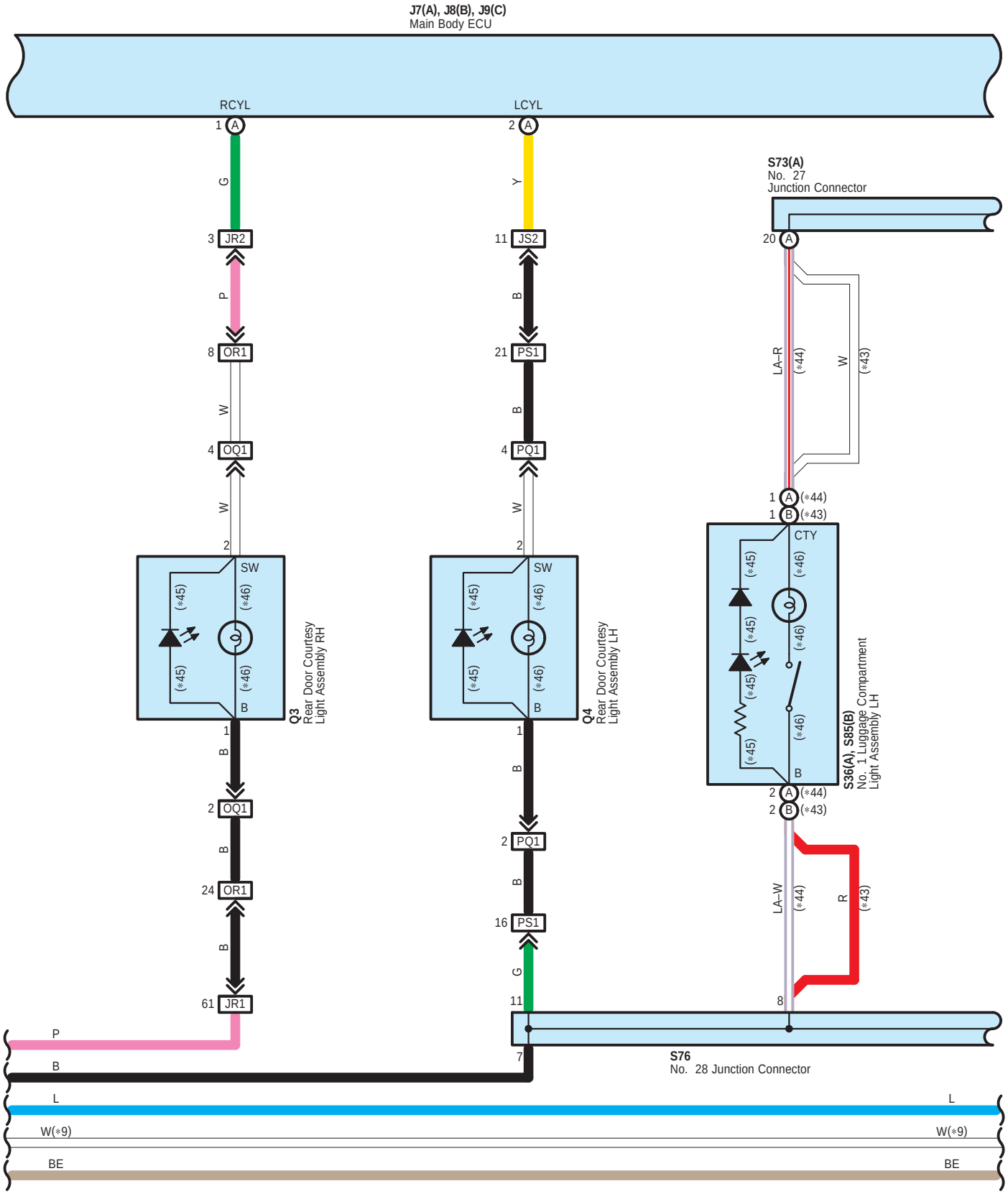

∗ 3 : w/ Door Illumination
∗ 9 : w/ Power Back Door
∗39 : Before Dec. 2017 Production
∗40 : From Dec. 2017 Production
∗43 : w/ Rear No. 2 Seat
∗44 : w/o Rear No. 2 Seat

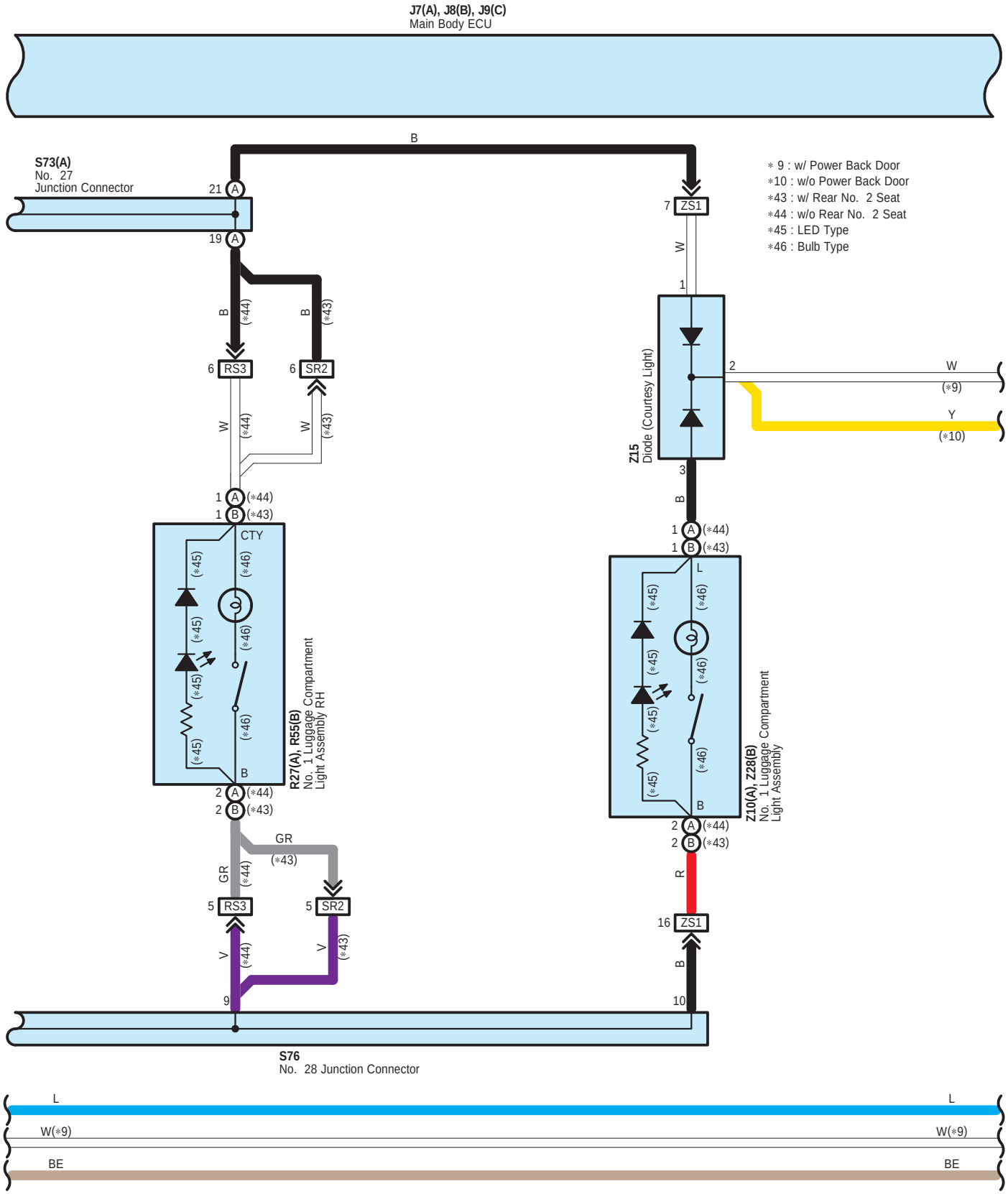

J7(A), J8(B), J9(C)
Main Body ECU
DOMR
23
(BAT)
7. 5A
DOME
2
DOME CUT
Relay
26 2B
19 2D
10 2B
9 2B
24 2B
25 2B
27 2B
P
B
W
L
L (*3)
Y (*3)
LA–G
42 JR1
59 JS1
B (*3)
P (*3)
LA–G
P(*3)
B(*3)
L
W
B
21
J114
No. 17
Junction Connector
L
W(*9)
L
W(*9)

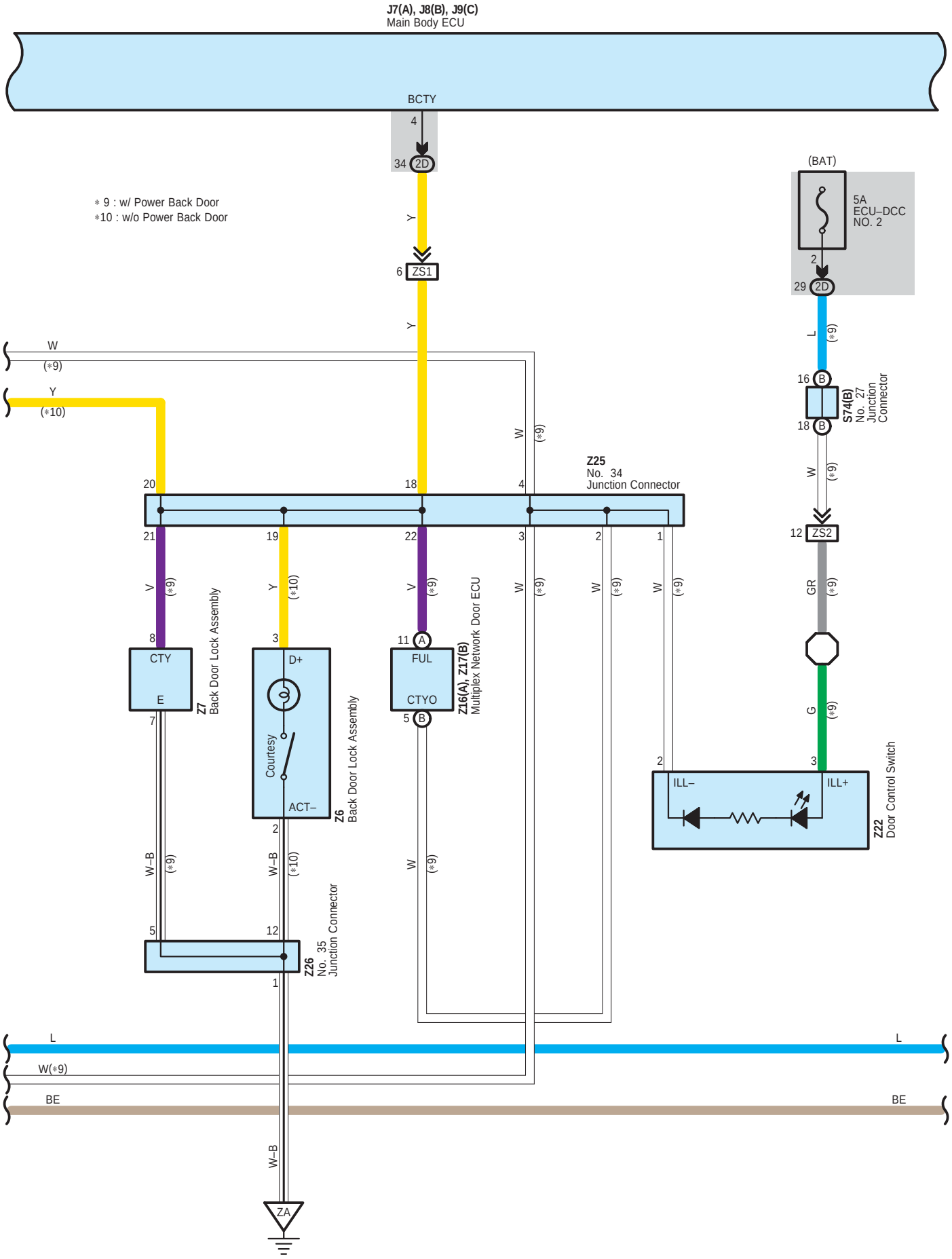


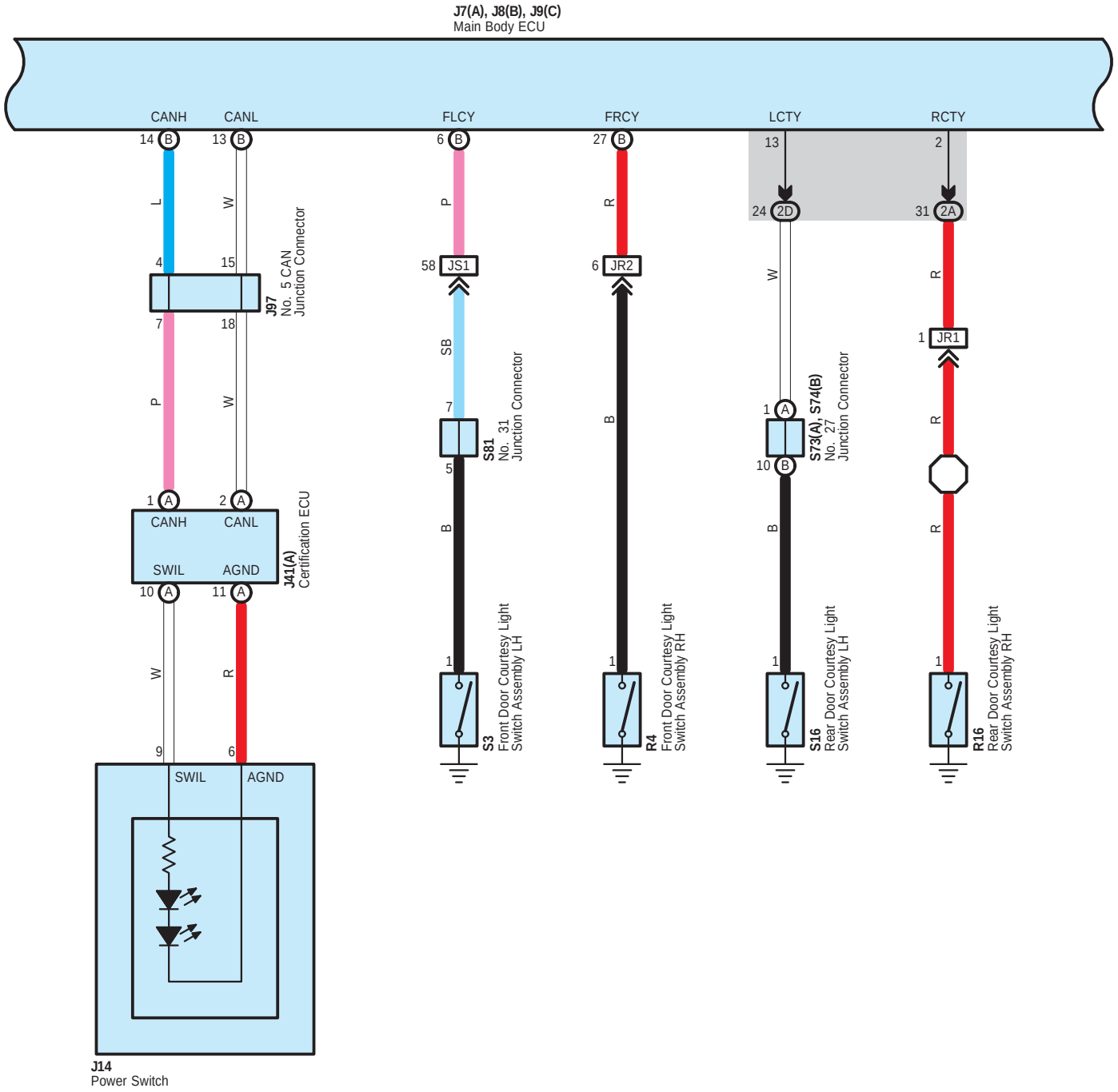

∗ 3 : w/ Door Illumination
∗ 9 : w/ Power Back Door
∗45 : LED Type
∗46 : Bulb Type

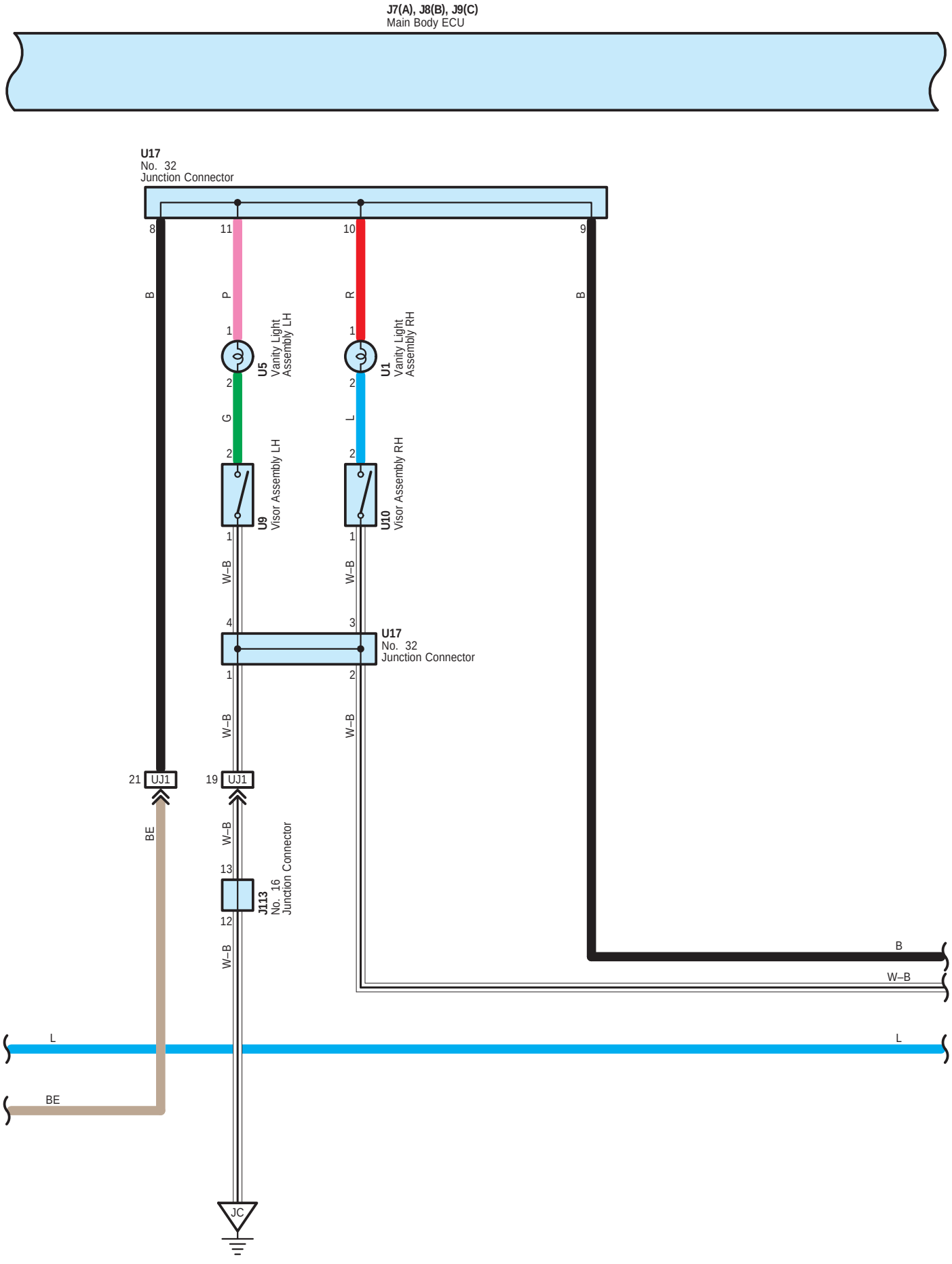

J7(A), J8(B), J9(C)
Main Body ECU
LED2
FLCL
FRCL
22 C
V (*3)
19 A
62 JR1
BE (*3)
14 B
J102(A), J103(B)
No. 10
Junction Connector
12 B
GR (*3)
48 JR1
G (*3)
27 MR1
B (*3)
2
M12
Front Door Light RH (No. 1 Interior Illumination Light Assembly RH)
1
L (*3)
46 MR1
P (*3)
17
25 OR1
B (*3)
5 OQ1
B (*3)
2
Q5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

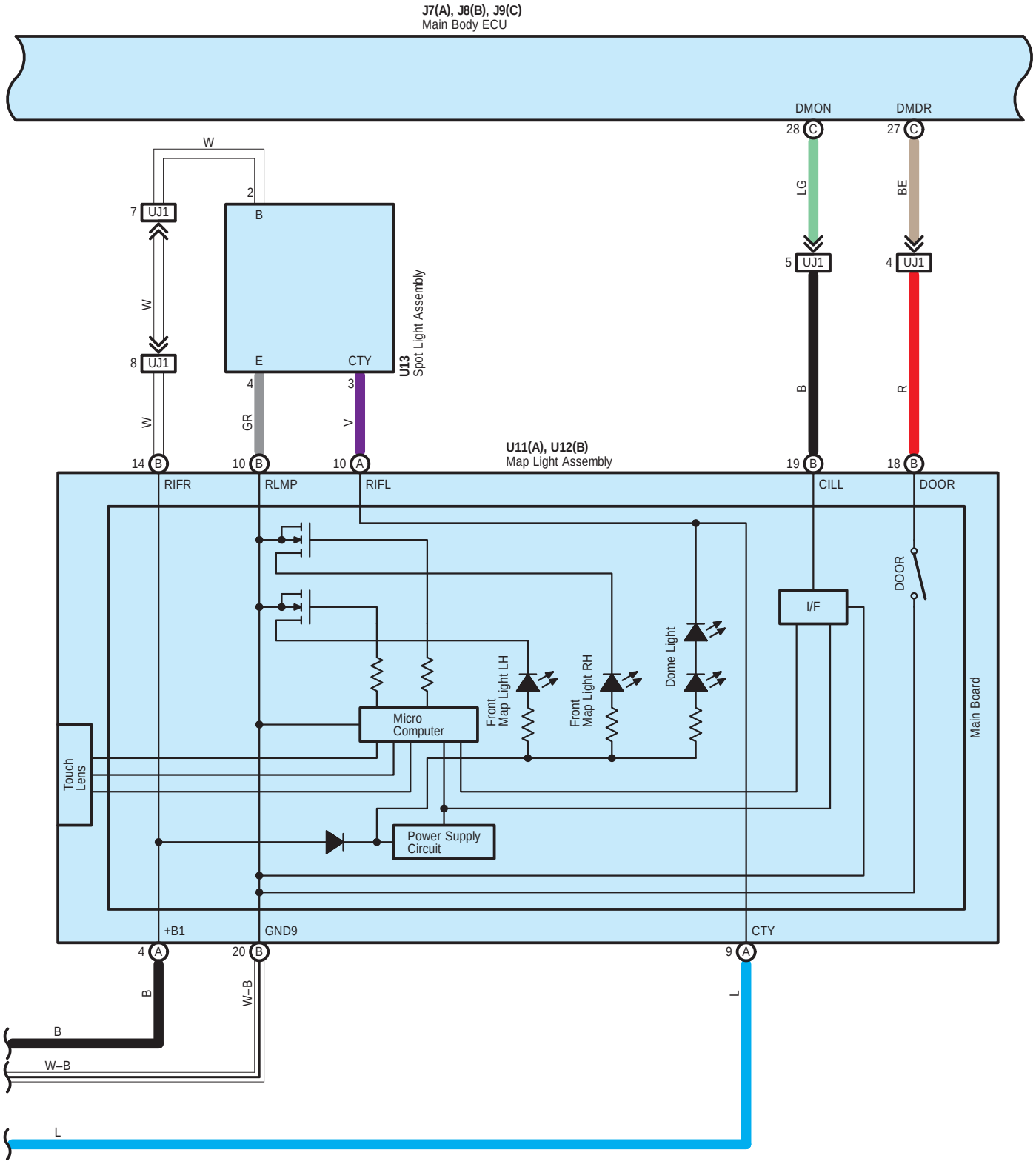

J7(A), J8(B), J9(C)
Main Body ECU
RCYL
LCYL
1 A
2 A
G
Y
3 JR2
11 JS2
P
B
8 OR1
21 PS1
W
B
4 OQ1
4 PQ1
W
W
2
2
SW
SW
(*45)
(*46)
(*45)
(*46)
B
B
Q3
Rear Door Courtesy
Light Assembly RH
Q4
Rear Door Courtesy
Light Assembly LH
1
1
B
B
2 OQ1
2 PQ1
B
B
24 OR1
16 PS1
B
G
61 JR1
11
P
B
7
S73(A)
No. 27
Junction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

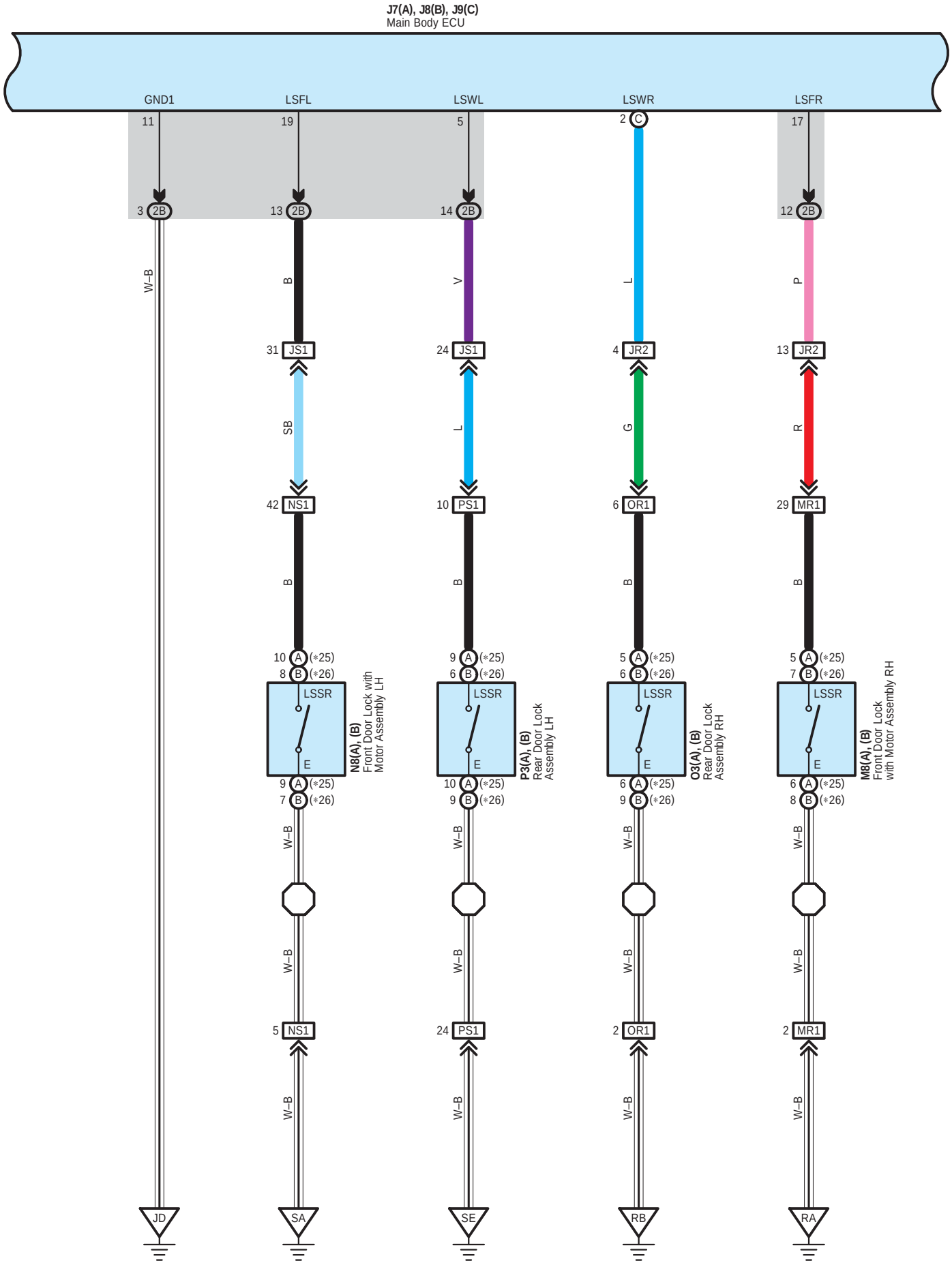

J7(A), J8(B), J9(C)
Main Body ECU
S73(A)
No. 27
Junction Connector
∗ 9 : w/ Power Back Door
∗10 : w/o Power Back Door
∗43 : w/ Rear No. 2 Seat
∗44 : w/o Rear No. 2 Seat
∗45 : LED Type
∗46 : Bulb Type
Z15
Diode (Courtesy Light)
R27(A), R55(B)
No. 1 Luggage Compartment
Light Assembly RH
Z10(A), Z28(B)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

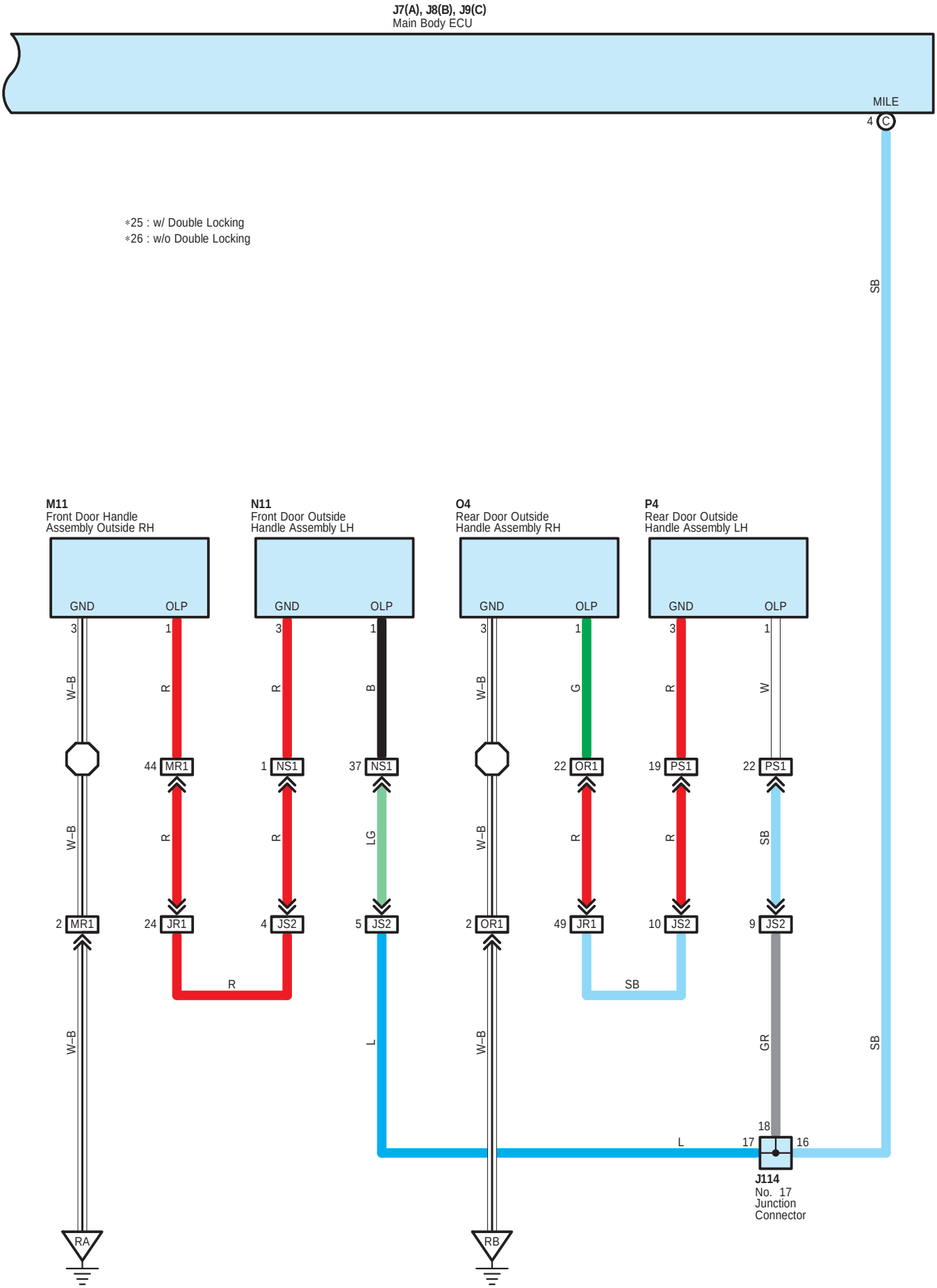

J7(A), J8(B), J9(C)
Main Body ECU
BCTY
4
34 2D
∗ 9 : w/ Power Back Door
∗10 : w/o Power Back Door
Y
6 ZS1
Y
W
(∗9)
Y
(∗10)
(BAT)
5A
ECU–DCC
NO. 2
2
29 2D
L
(∗9)
16 B
18 B
S74(B)
No. 27
Junction
Connector
W
(∗9)
12 ZS2
GR
(∗9)
G
(∗9)
W
(∗9)
Z25
No. 34
Junction Connector
20
18
4
21
19
22
3
2
1
V
(∗9)
Y
(∗10)
V
(∗9)
W
(∗9)
W
(∗9)
W
(∗9)
8
CTY
E
Z7
Back Door Lock Assembly
7
3
D+
Courtesy
ACT–
Z6
Back Door Lock Assembly
11 A
FUL
CTYO
5 B
Z16(A), Z17(B)
Multiplex Network Door ECU
2
ILL–
ILL+
3
Z22
Door Control Switch
W–B
(∗9)
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
4
15
7
18
J97
No. 5 CAN
Junction Connector
58 JS1
6 JR2
SB
B
5
1
S81
No. 31
Junction Connector
S3
Front Door Courtesy Light
Switch Assembly LH
R4
Front Door Courtesy Light
Switch Assembly RH
1 A
10 B
S73(A), S74(B)
No. 27
Junction Connector
S16
Rear Door Courtesy Light
Switch Assembly LH
1 JR1
R16
Rear Door Courtesy Light
Switch Assembly RH
1 A
2 A
CANH
CANL
SWIL
AGND
10 A
11 A
J41(A)
Certification ECU
9
6
J14
Power Switch
L
L
BE
BE

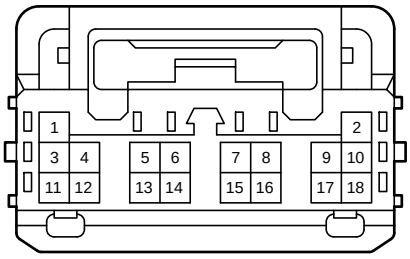

J7(A), J8(B), J9(C)
Main Body ECU
U17
No. 32
Junction Connector
8
11
10
9
B
P
R
B
1
U5
Vanity Light
Assembly LH
1
U1
Vanity Light
Assembly RH
2
2
G
L
2
U9
Visor Assembly LH
2
U10
Visor Assembly RH
1
W–B
1
W–B
4
3
U17
No. 32
Junction Connector
1
2
W–B
W–B
21
UJ1
19
UJ1
BE
W–B
13
J113
No. 16
Junction Connector
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
5 UJ1
4 UJ1
W
7 UJ1
2
B
8 UJ1
E
CTY
4
3
U13
Spot Light Assembly
W
W
GR
V
B
R
U11(A), U12(B)
Map Light Assembly
14 B
10 B
10 A
19 B
18 B
RIFR
RLMP
RIFL
CILL
DOOR
I/F
DOOR
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
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)
9 A (*25)
6 B (*26)
5 A (*25)
6 B (*26)
5 A (*25)
7 B (*26)
LSSR
E
N8(A), (B)
Front Door Lock with Motor Assembly LH
P3(A), (B)
Rear Door Lock Assembly LH
O3(A), (B)
Rear Door Lock Assembly RH
M8(A), (B)
Front Door Lock with Motor Assembly RH
9 A (*25)
7 B (*26)
10 A (*25)
9 B (*26)
6 A (*25)
9 B (*26)
6 A (*25)
8 B (*26)
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

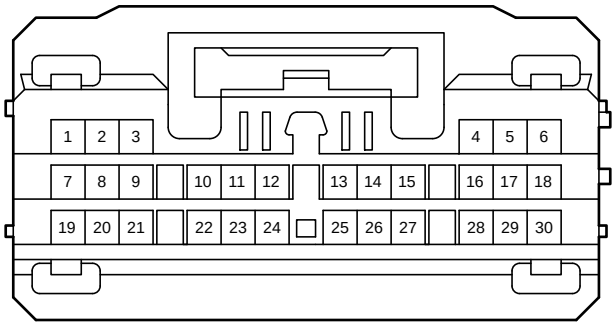

J7(A), J8(B), J9(C)
Main Body ECU
MILE
4 C
SB
*25 : w/ Double Locking
*26 : w/o Double Locking
M11
Front Door Handle
Assembly Outside RH
N11
Front Door Outside
Handle Assembly LH
O4
Rear Door Outside
Handle Assembly RH
P4
Rear Door Outside
Handle Assembly LH
GND
OLP
3
1
W-B
R
B
G
W
LG
SB
GR
L
44 MR1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

J7
White



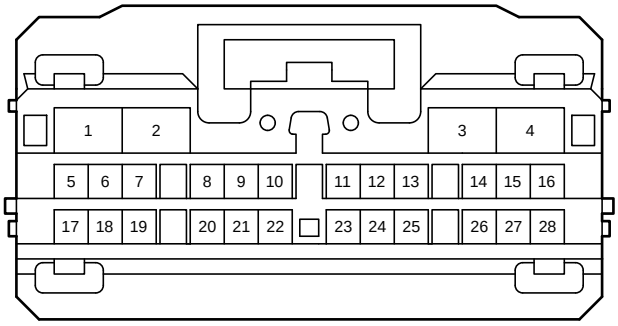

82824-33350

J8
White



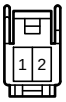

90980-12909

J9
White



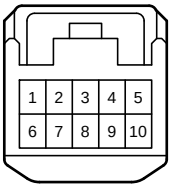

90980-12908

J13
White



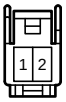

90980-12128

J14
Black



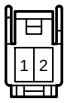

90980-12368

J18
White



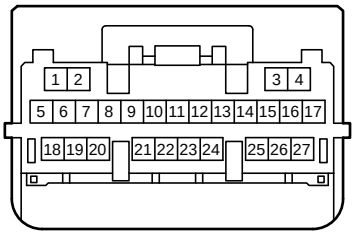

90980-12128

J37
White



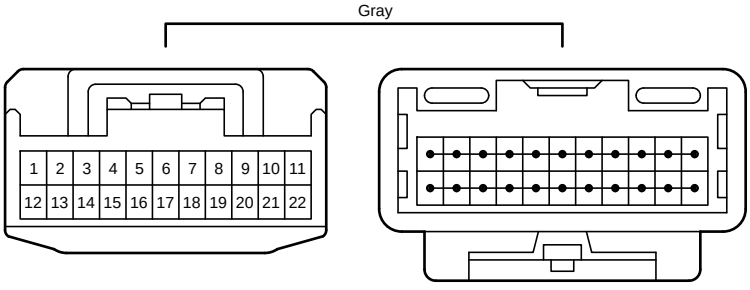

90980-12128

J41
White



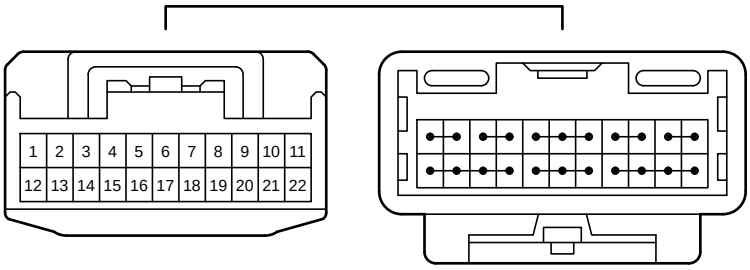

90980-12B78

J97
Gray



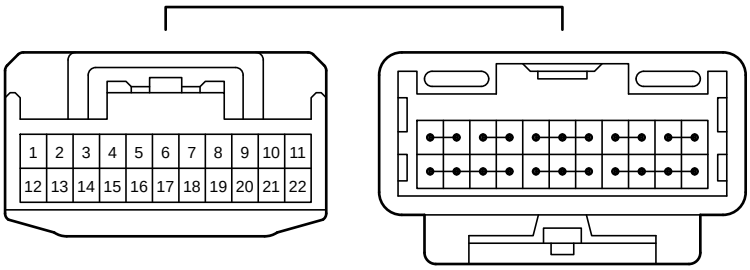

90980-12372

J102
Black



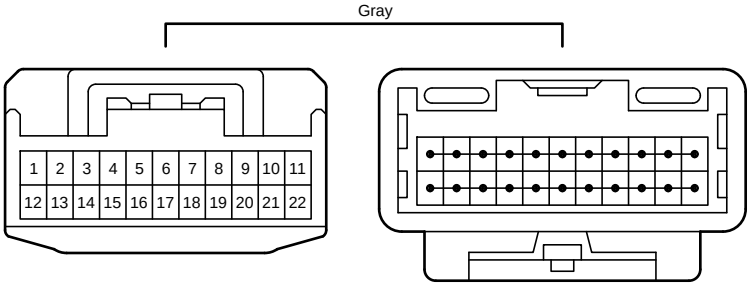

90980-12372

J103
White



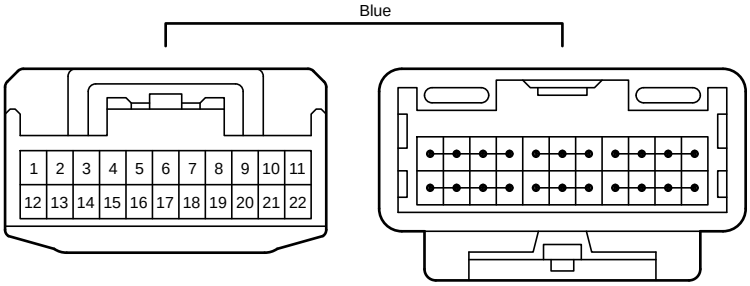

90980-12372

J113
Gray



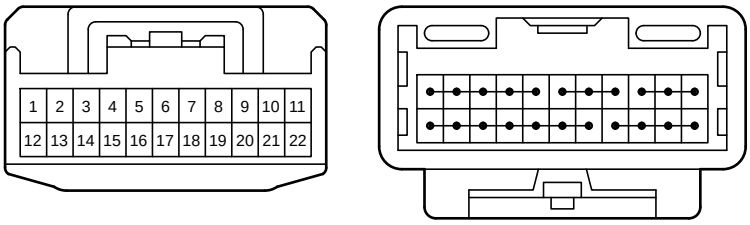

90980-12372

J114
Blue



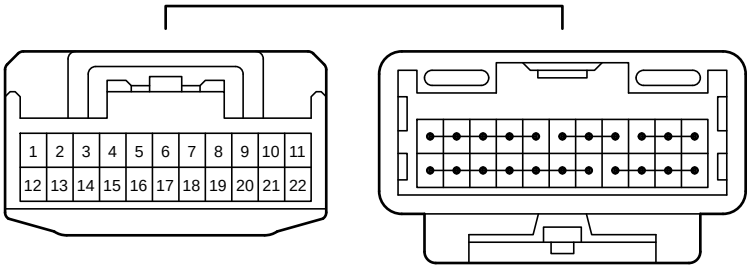

90980-12372

J118
Blue



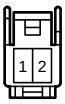

90980-12372

J119
White



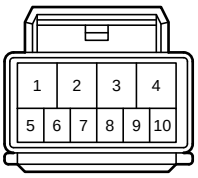

90980-12372

K10
White




90980-12128

M8
White

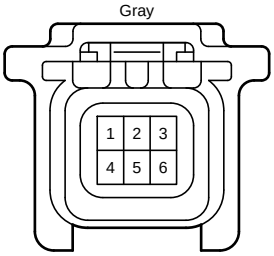



90980-12226

M10
White

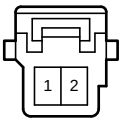
90980-11148

M11
Gray



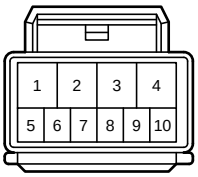

90980-12790

M12
White




90980-12937

N8
White

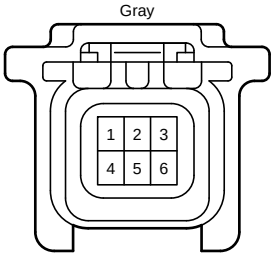



90980-12226

N10
White

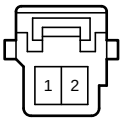
90980-11148

N11
Gray




90980-12790

N12
White




90980-12937

O3
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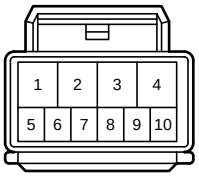


90980-12226

O4
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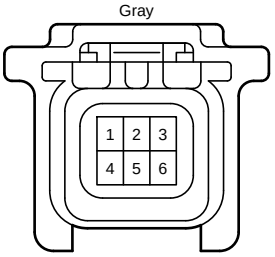


90980-12790

P3
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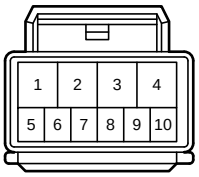


90980-12226

P4
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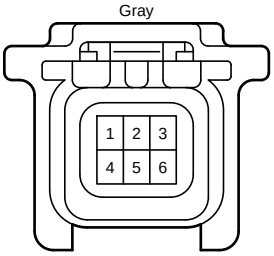


90980-12790

Q3
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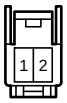
90980-11148

Q4
White

90980-11148

Q5
White




90980-11918

Q6
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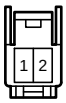


90980-11918

R3
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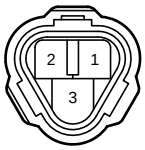



90980-11407

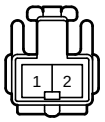
R4
Black

90980-10871

R16
White

90980-10871

R27
White




90980-10860

R31
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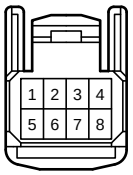


90980-12551

R43
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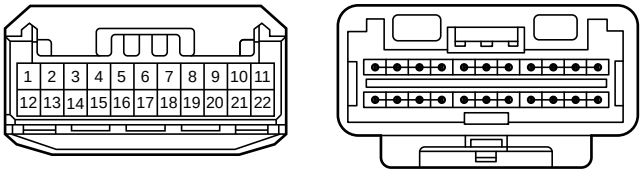


90980-12B54

R55
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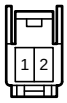


90980-11918

S1
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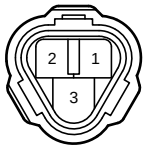


90980-11407

S3
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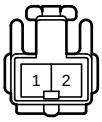
90980-10871

S16
White

90980-10871

S36
White




90980-10860

S73
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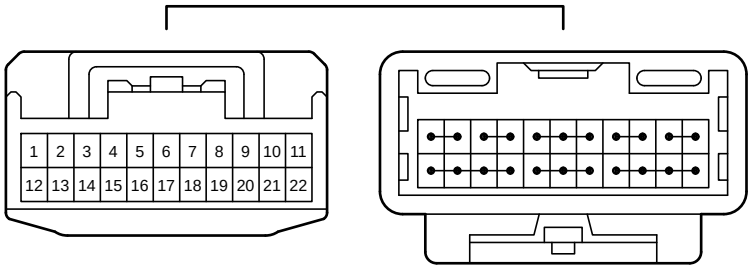


90980-12372

S74
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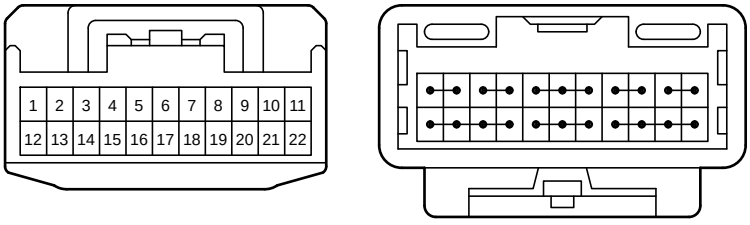


90980-12372

S76
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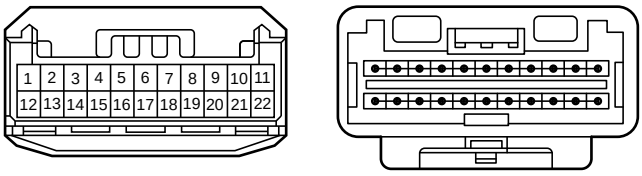


90980-12B54

S81
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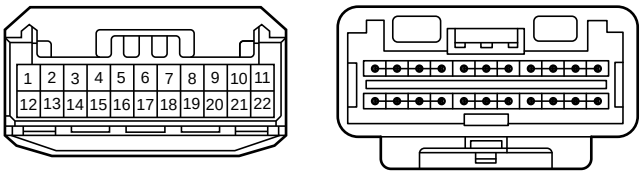


90980-12B54

S85
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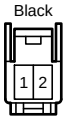


90980-11918

S88
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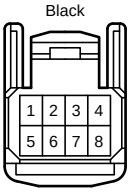


90980-12551

U1
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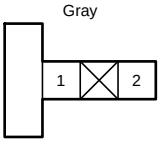
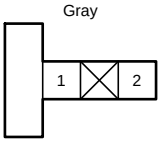
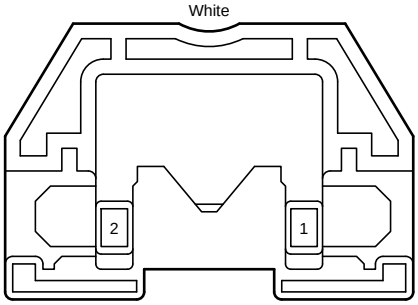



U5
Gray

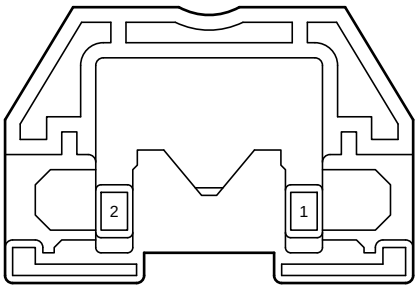



U9
White



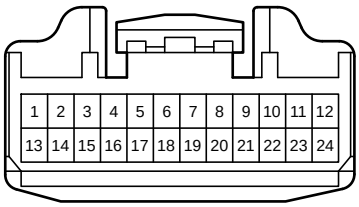

90980-12322

U10
White




90980-12322

U11
White




90980-12554

U12
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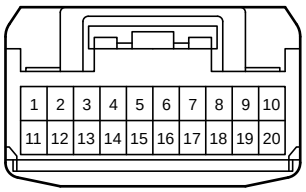


90980-12460

U13
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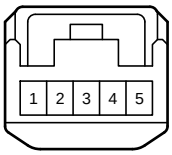


90980-12366

U17
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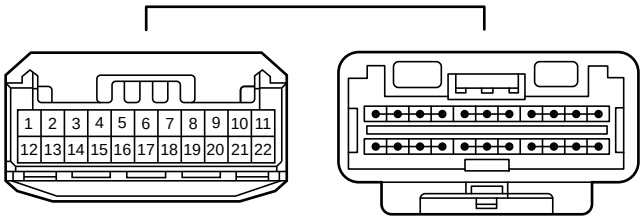


90980-12B54

Z6
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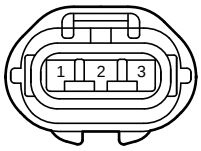
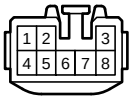


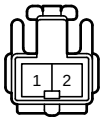

90980-11349

Z7
White




90980-10799

Z10
White




90980-10860

Z15
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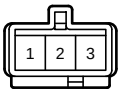


90980-11071

Z16
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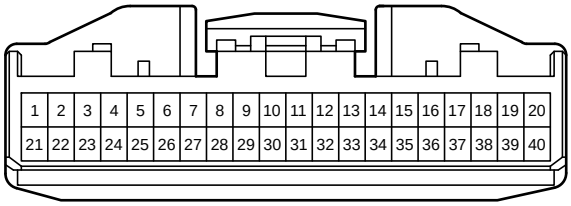


90980-12557

Z17
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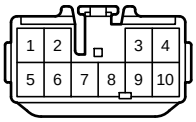


90980-10997

Z22
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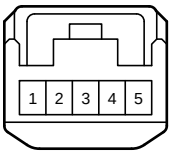


90980-12366

Z25
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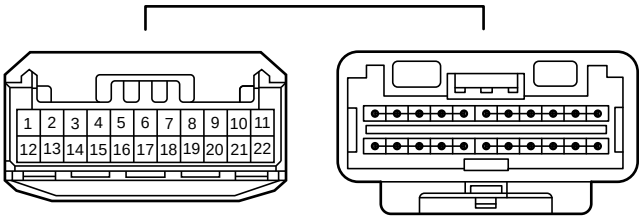


90980-12B54

Z26
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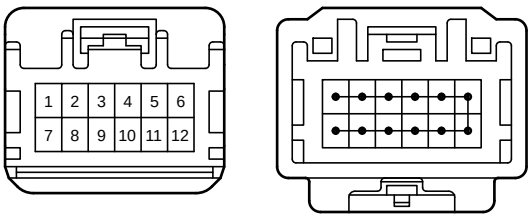


90980-12737

Z28
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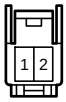


90980-11918

2A
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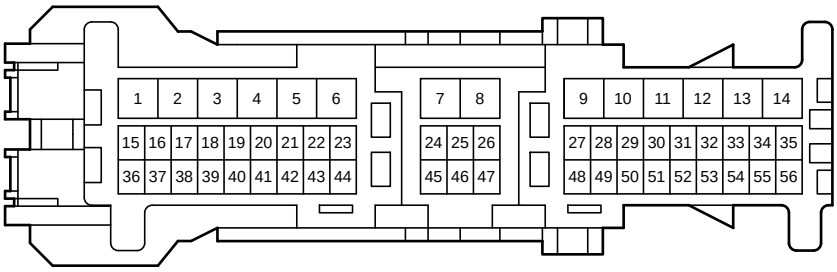


90980-12890

2B
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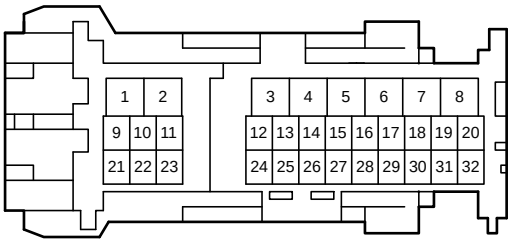


90980-12A48

2D
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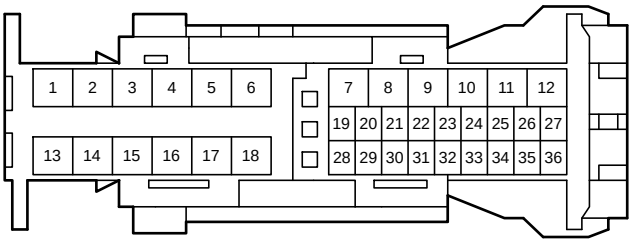


90980-12944

JR1
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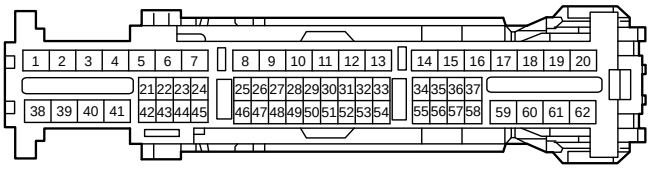
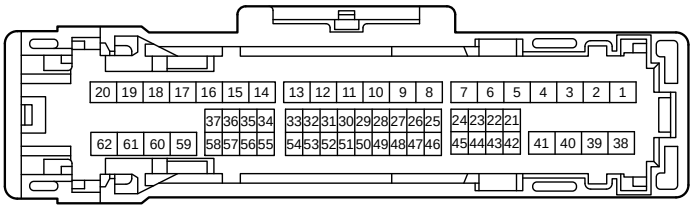
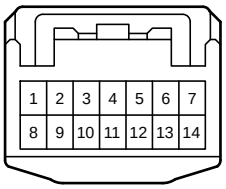



90980-12B22

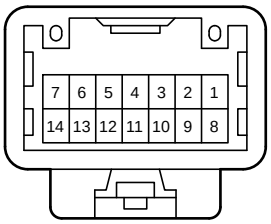



90980-12B21

JR2
White




90980-12370




90980-12369

JR4
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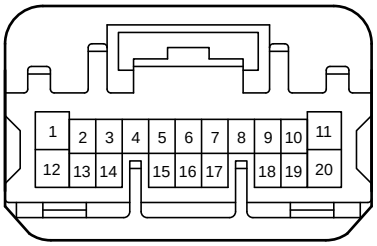
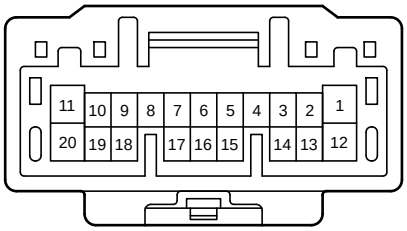



90980-12741




90980-12740

JS1
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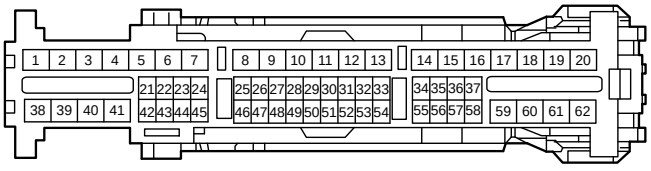
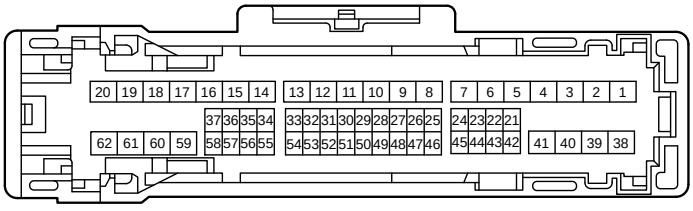
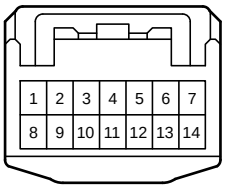



90980-12B22

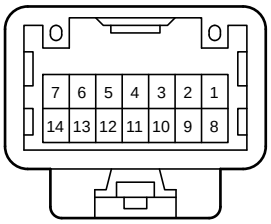



90980-12B21

JS2
Blue

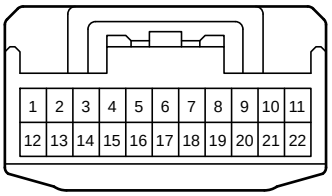



90980-12370

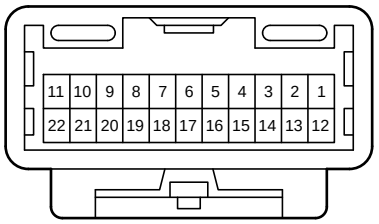



90980-12369

KJ2
White




90980-12372




90980-12371

MR1
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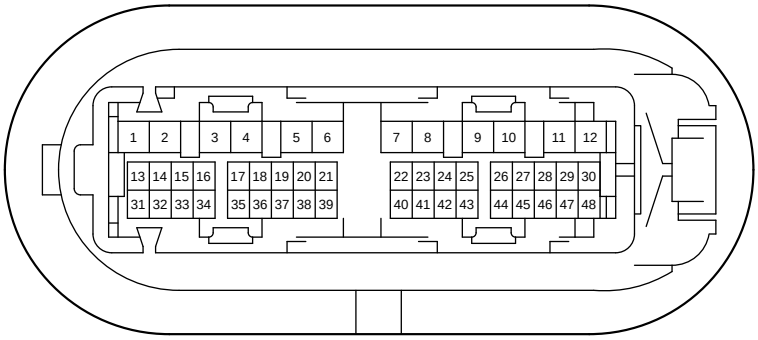
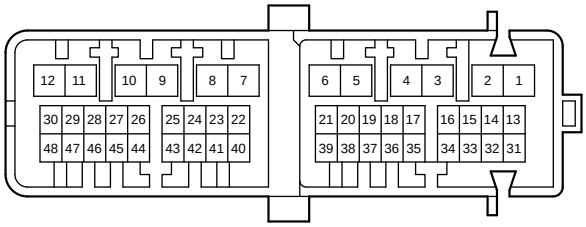



90980-12A09




90980-12A06

NS1
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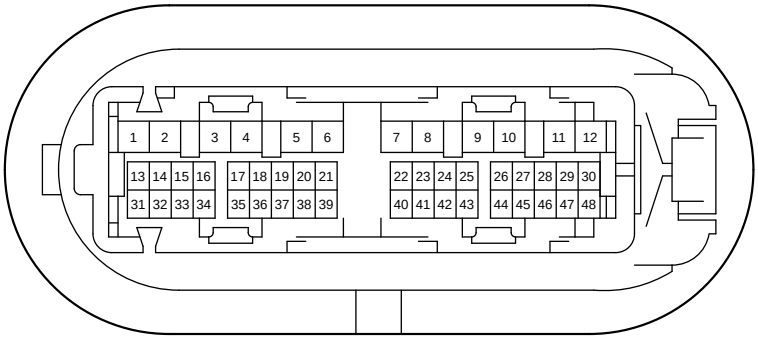
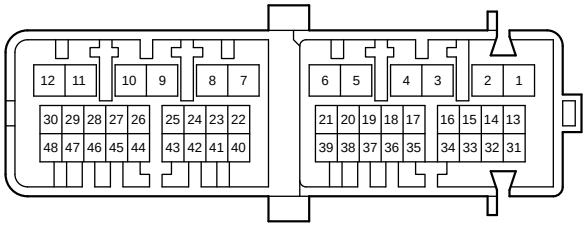



90980-12A09




90980-12A06

OQ1
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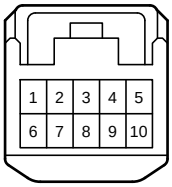
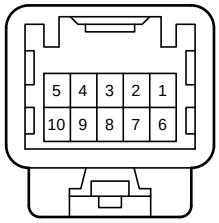



90980-12368




90980-12367

OR1
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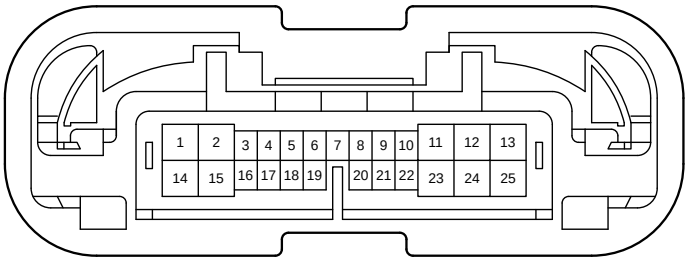
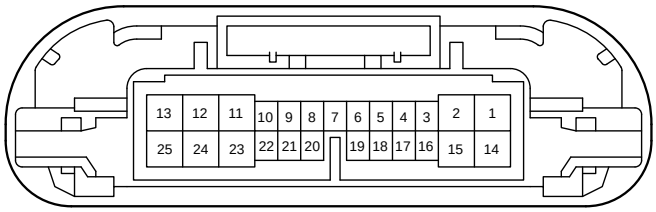



90980-12802




90980-12801

PQ1
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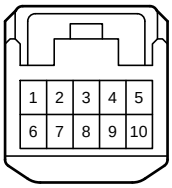


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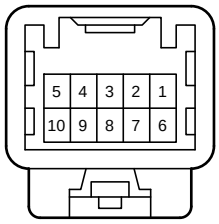


90980-12367

PS1
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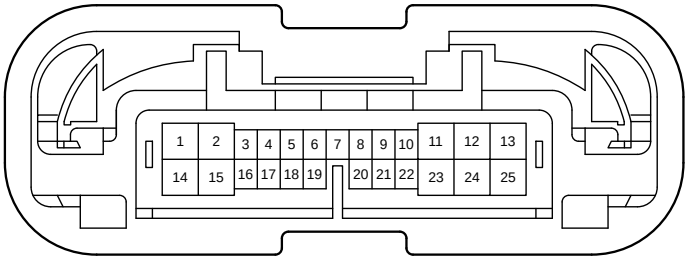


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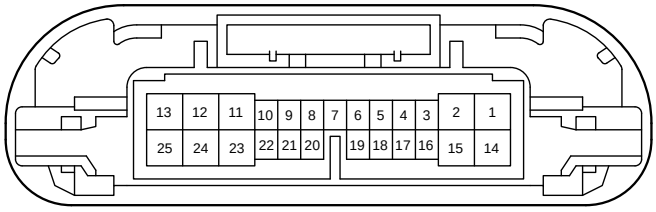


90980-12801

RS2
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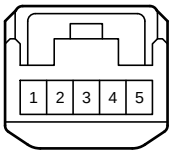
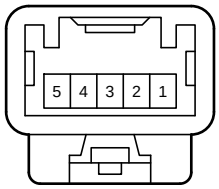



90980-12366




90980-12365

RS3
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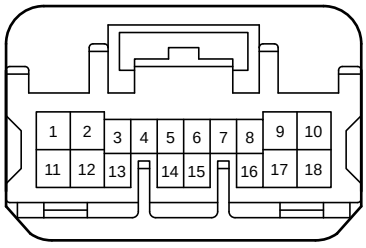
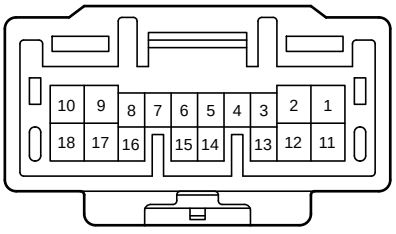



90980-12739




90980-12738

SR1
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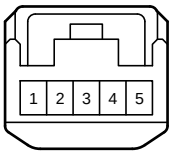


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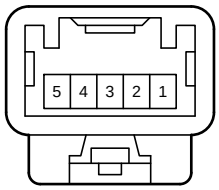
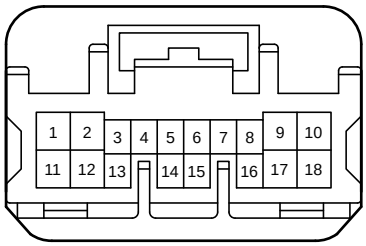
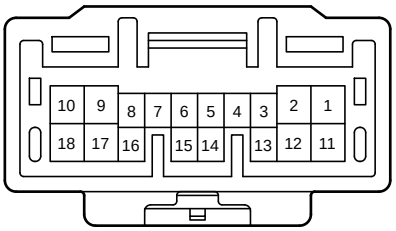



90980-12365

SR2
Blue

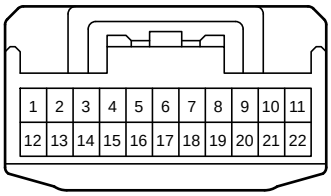



90980-12739

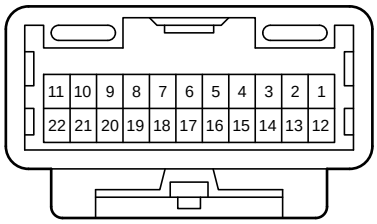



90980-12738

UJ1
White




90980-12372




90980-12371

ZS1
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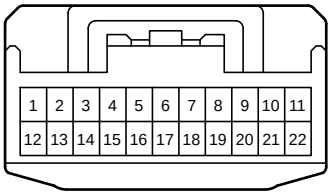
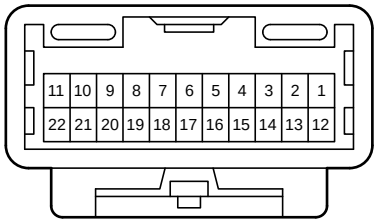
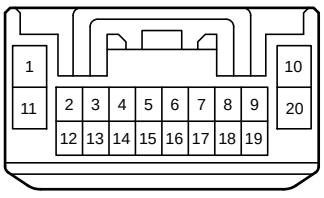



90980-12372

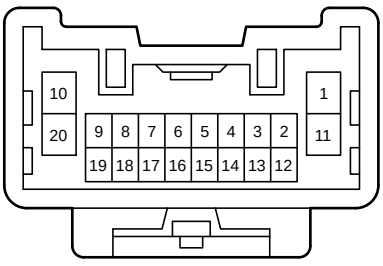



90980-12371

ZS2
Black




90980-12378




90980-12377