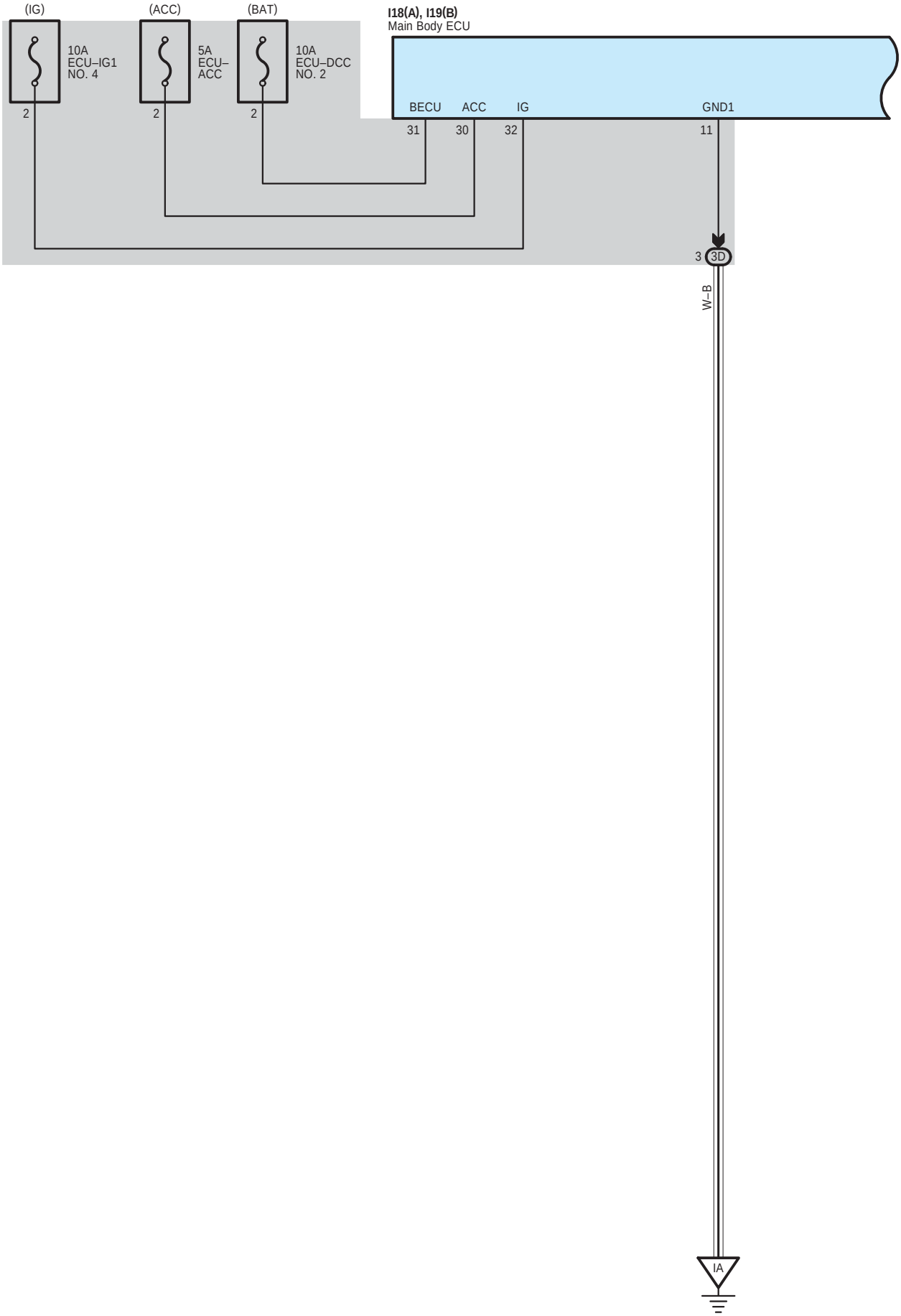
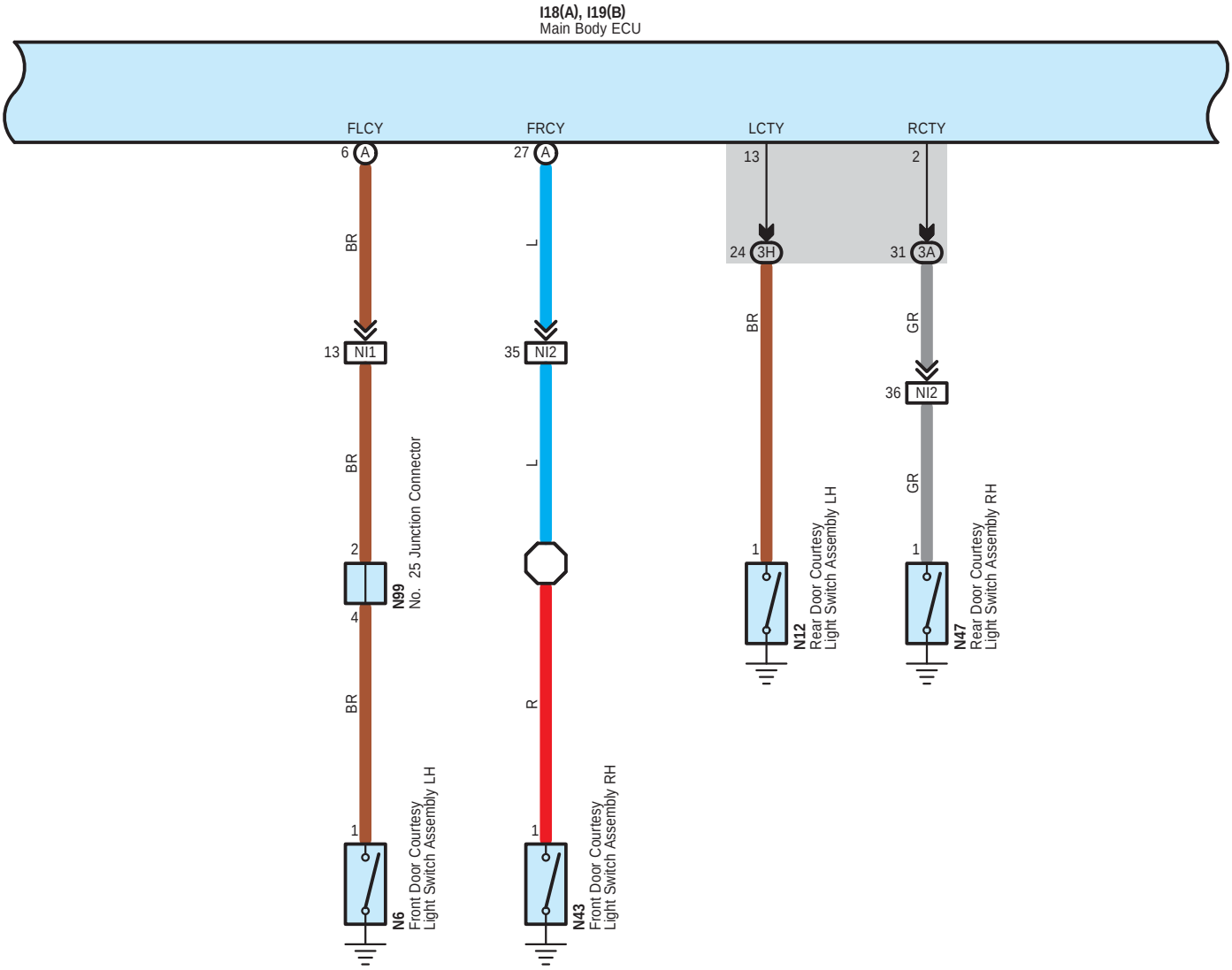
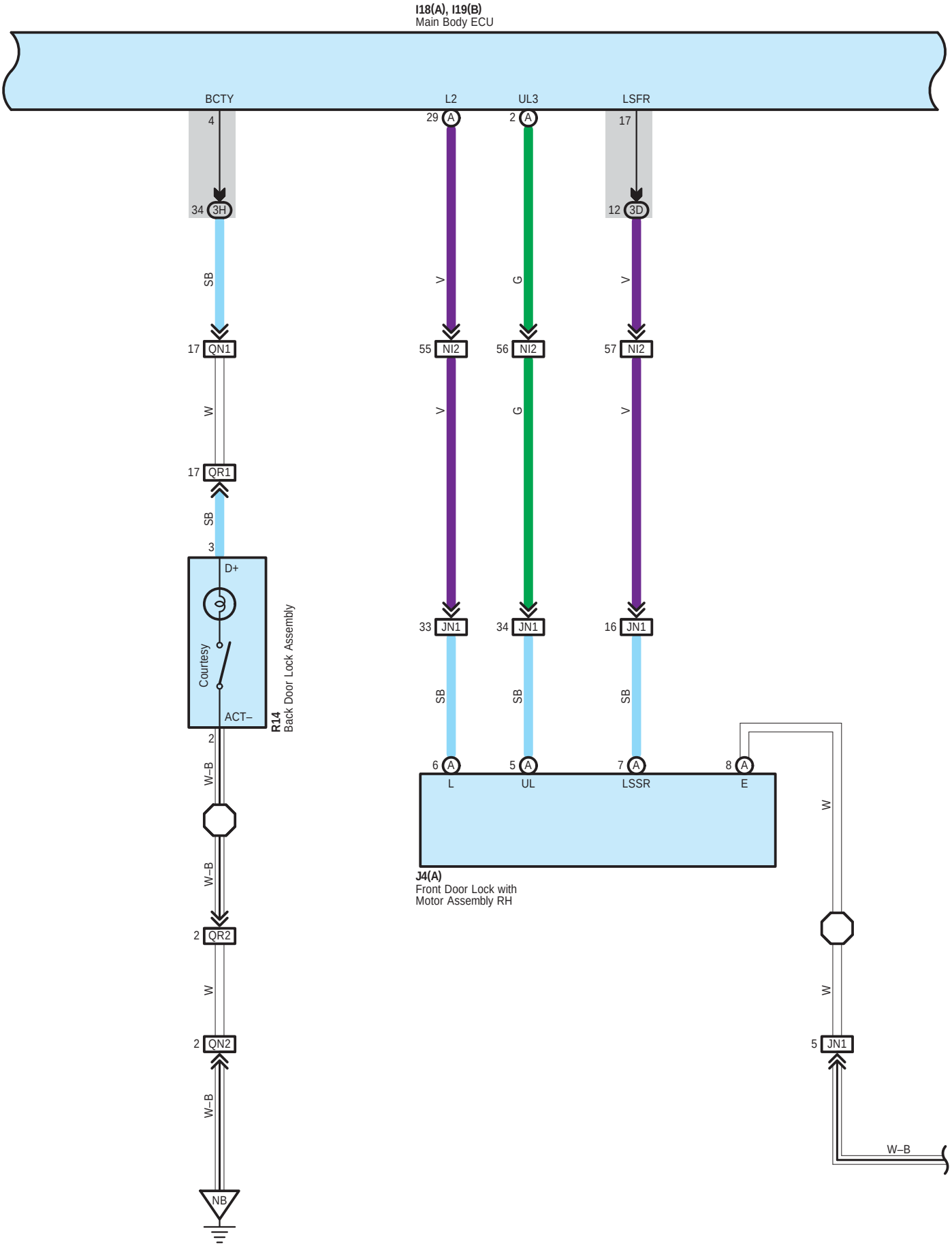
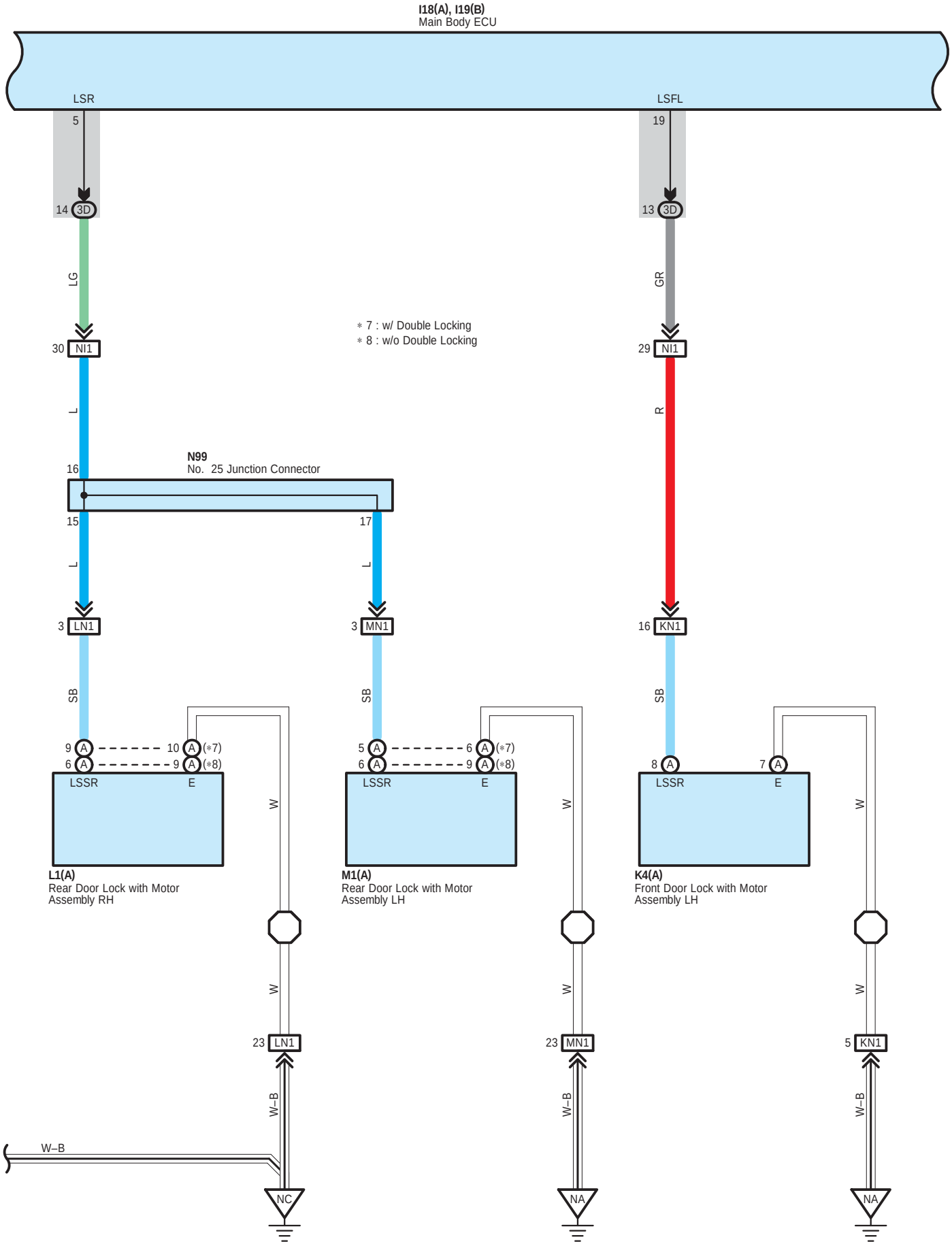
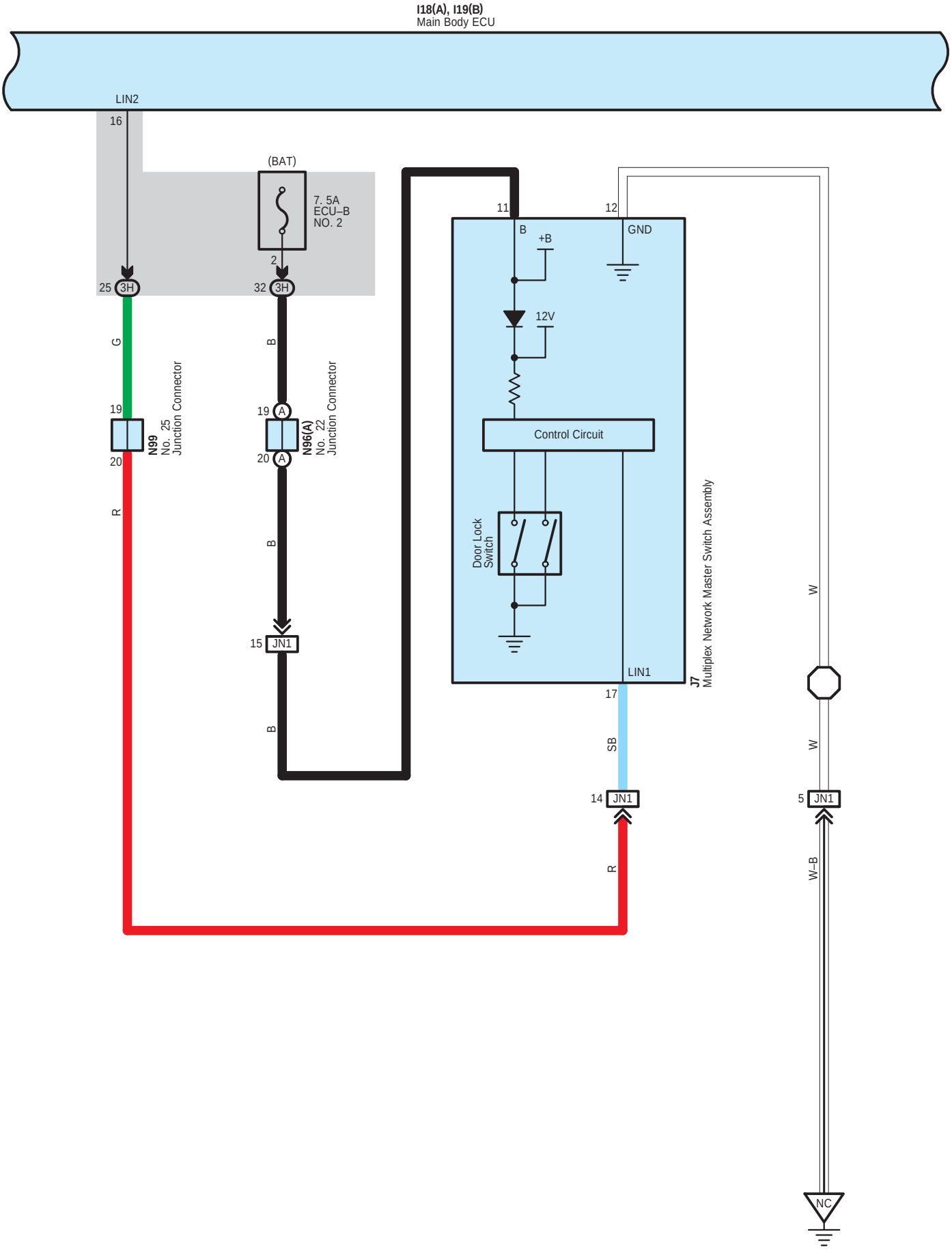
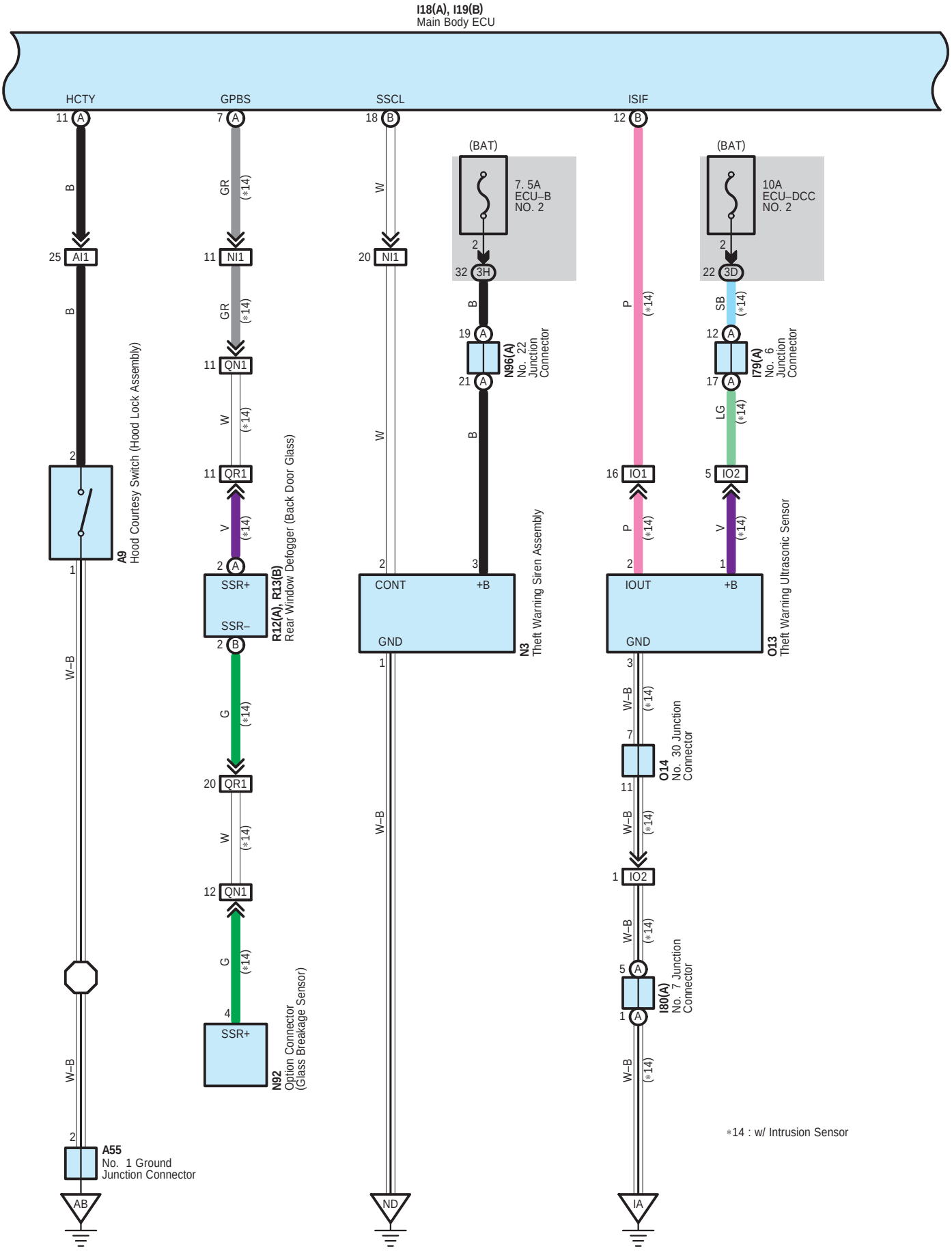

(IG)
(ACC)
(BAT)
10A
ECU–IG1
NO. 4
5A
ECU–
ACC
10A
ECU–DCC
NO. 2
2
2
2
I18(A), I19(B)
Main Body ECU
BECU
ACC
IG
GND1
31
30
32
11
3
3D
W–B
IA

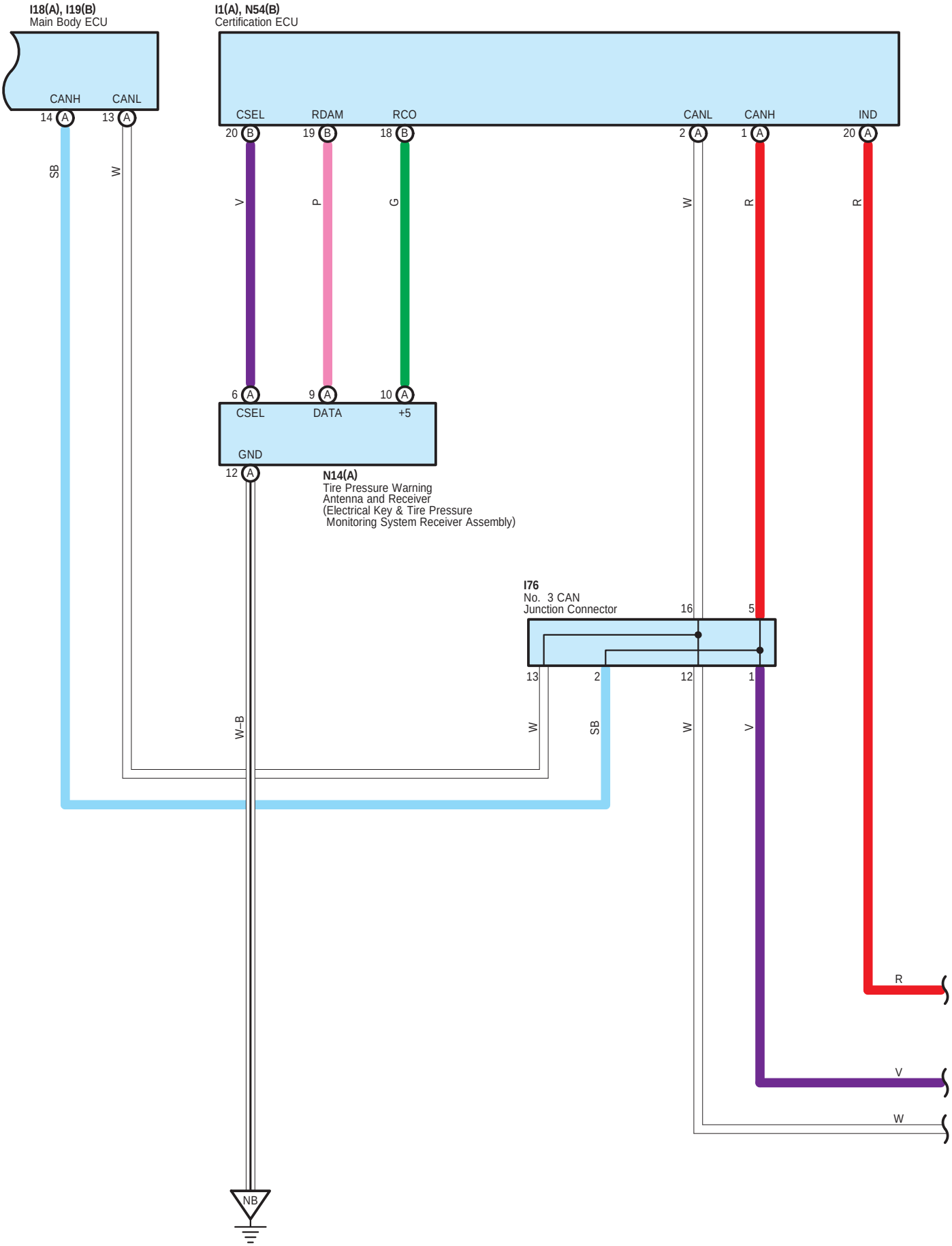

I18(A), I19(B)
Main Body ECU
FLCY
FRCY
LCTY
RCTY
6 A
27 A
13
2
24 3H
31 3A
BR
L
BR
GR
13 NI1
35 NI2
36 NI2
BR
L
GR
2
4
1
N99
No. 25 Junction Connector
N12
Rear Door Courtesy
Light Switch Assembly LH
N47
Rear Door Courtesy
Light Switch Assembly RH
BR
R
1
1
N6
Front Door Courtesy
Light Switch Assembly LH
N43
Front Door Courtesy
Light Switch Assembly RH

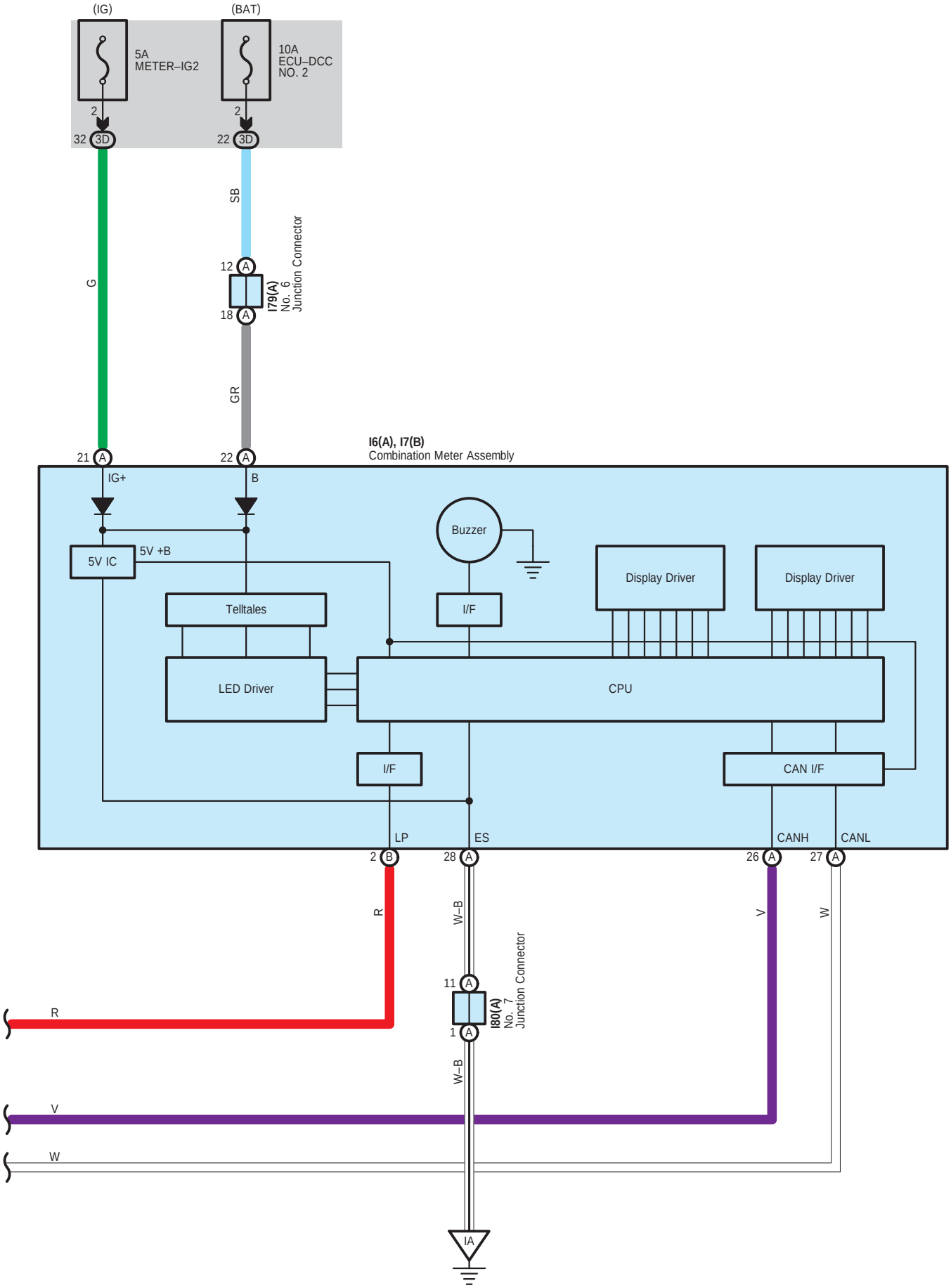

I18(A), I19(B)
Main Body ECU
BCTY
L2
UL3
LSFR
4
34 3H
29 A
2 A
17
12 3D
SB
V
G
V
17 QN1
55 NI2
56 NI2
57 NI2
W
V
G
V
17 QR1
SB
3
D+
Courtesy
ACT–
R14
Back Door Lock Assembly
33 JN1
34 JN1
16 JN1
SB
SB
SB
2
W–B
6 A
5 A
7 A
8 A
L
UL
LSSR
E
J4(A)
Front Door Lock with
Motor Assembly RH
W
W–B
2 QR2
W
W
2 QN2
5 JN1
W–B
W–B
NB


I18(A), I19(B)
Main Body ECU
LSR
5
14 3D
LG
30 NI1
L
16
N99
No. 25 Junction Connector
15
17
L
L
3 LN1
3 MN1
SB
SB
9 A
6 A
10 A (*7)
9 A (*8)
LSSR
E
W
L1(A)
Rear Door Lock with Motor
Assembly RH
5 A
6 A
6 A (*7)
9 A (*8)
LSSR
E
W
M1(A)
Rear Door Lock with Motor
Assembly LH
W
23 LN1
W–B
W–B
NC
W
23 MN1
W–B
NA
LSFL
19
13 3D
GR
29 NI1
R
16 KN1
SB
8 A
7 A
LSSR
E
W
K4(A)
Front Door Lock with Motor
Assembly LH
W
5 KN1
W–B
NA
* 7 : w/ Double Locking
* 8 : w/o Double Locking


I18(A), I19(B)
Main Body ECU
LIN2
16
(BAT)
7. 5A
ECU–B
NO. 2
2
25 3H
32 3H
G
B
19
20
N99
No. 25
Junction Connector
19 A
20 A
N96(A)
No. 22
Junction Connector
R
B
15 JN1
B
11
12
B
+B
GND
12V
Control Circuit
Door Lock
Switch
LIN1
17
J7
Multiplex Network Master Switch Assembly
W
W
SB
14 JN1
5 JN1
R
W–B
NC


I18(A), I19(B)
Main Body ECU
HCTY
GPBS
SSCL
ISIF
(BAT)
7. 5A
ECU–B
NO. 2
10A
ECU–DCC
NO. 2
A9
Hood Courtesy Switch (Hood Lock Assembly)
R12(A), R13(B)
Rear Window Defogger (Back Door Glass)
N96(A)
No. 22
Junction
Connector
I79(A)
No. 6
Junction
Connector
N3
Theft Warning Siren Assembly
O13
Theft Warning Ultrasonic Sensor
O14
No. 30 Junction
Connector
I80(A)
No. 7 Junction
Connector
N92
Option Connector
(Glass Breakage Sensor)
A55
No. 1 Ground
Junction Connector
SSR+
SSR–
CONT
+B
GND
IOUT
AB
ND
IA
∗14 : w/ Intrusion Sensor

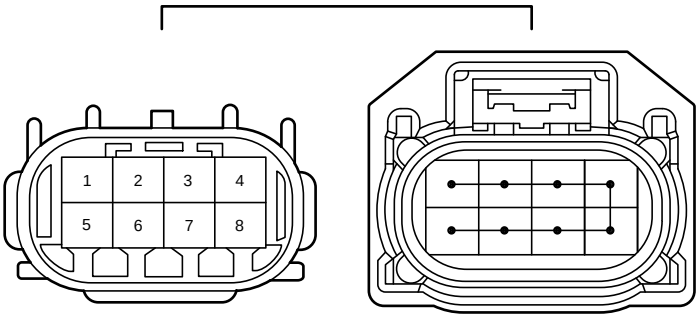

I18(A), I19(B)
Main Body ECU
CANH
CANL
14 A
13 A
SB
W
I1(A), N54(B)
Certification ECU
CSEL
RDAM
RCO
CANL
CANH
IND
20 B
19 B
18 B
2 A
1 A
20 A
V
P
G
W
R
R
6 A
9 A
10 A
CSEL
DATA
+5
GND
12 A
N14(A)
Tire Pressure Warning
Antenna and Receiver
(Electrical Key & Tire Pressure
Monitoring System Receiver Assembly)
I76
No. 3 CAN
Junction Connector
16
5
13
2
12
1
W–B
W
SB
W
V
R
V
W
NB


(IG)
(BAT)
5A
METER–IG2
10A
ECU–DCC
NO. 2
2
32 3D
22 3D
G
SB
12 A
18 A
I79(A)
No. 6
Junction Connector
GR
I6(A), I7(B)
Combination Meter Assembly
21 A
22 A
IG+
B
5V IC
5V +B
Buzzer
Display Driver
Display Driver
Telltales
I/F
LED Driver
CPU
I/F
CAN I/F
LP
ES
CANH
CANL
2 B
28 A
26 A
27 A
R
W–B
V
W
11 A
1 A
I80(A)
No. 7
Junction Connector
R
W–B
V
W
IA

A9
Black

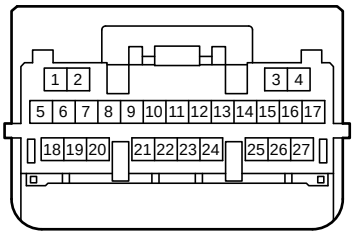
90980-11003

A55
Black



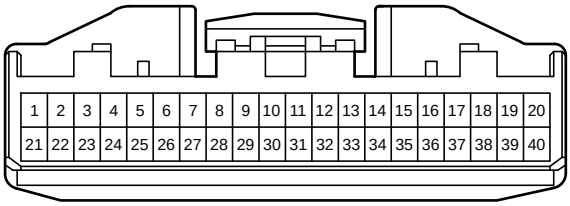
90980-12B56

I1
White



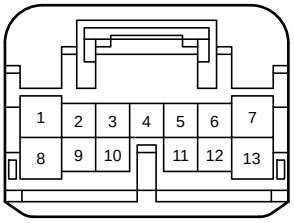
90980-12B78

I6
Black



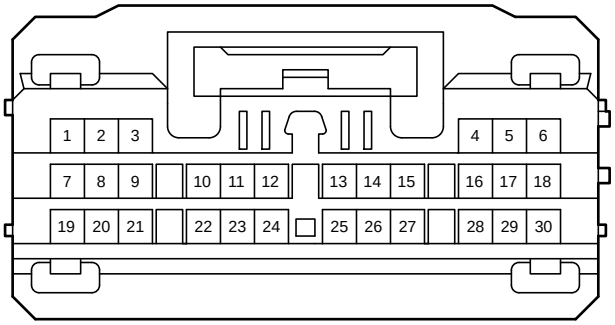
90980-12557

I7
Black



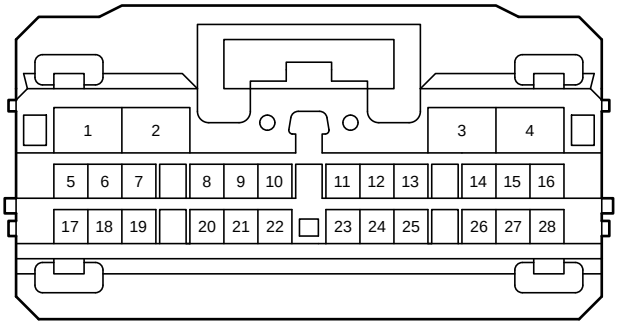
90980-12767

I18
White



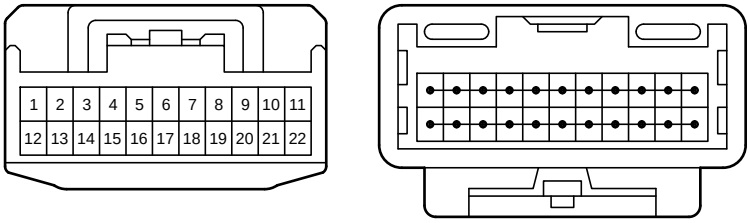
90980-12909

I19
White



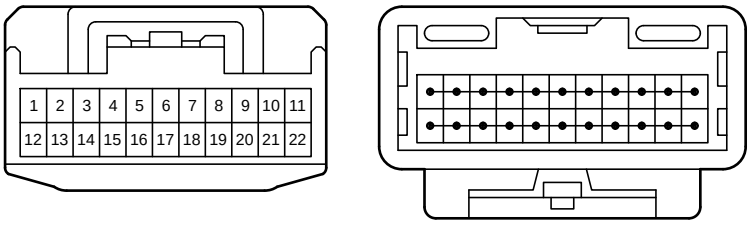
90980-12908

I76
Gray



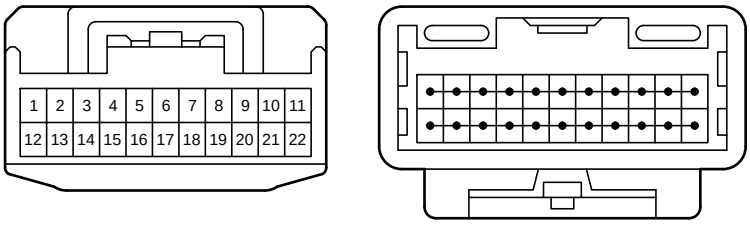
90980-12372

I79
Gray



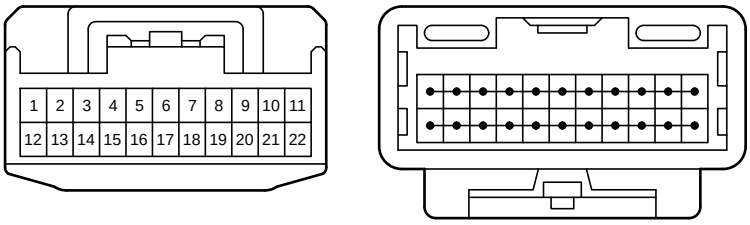
90980-12372
(RHD)

I79
White



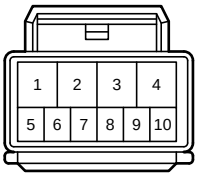
90980-12372
(LHD)

I80
Gray



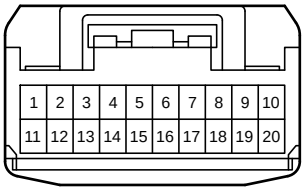
90980-12372

J4
White



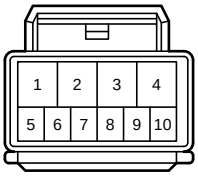
90980-12226

J7
White



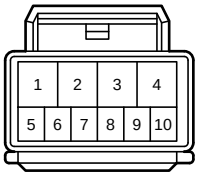
90980-12460

K4
White



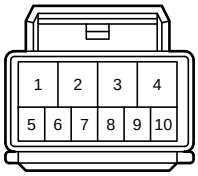
90980-12226

L1
White



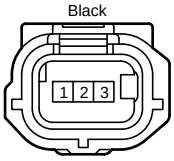
90980-12226

M1
White



90980-12226

N3
Black



90980-12353

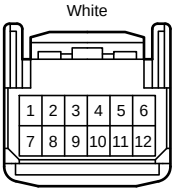
N6
Black

90980-10871

N12
White

90980-10871

N14
White



90980-12552

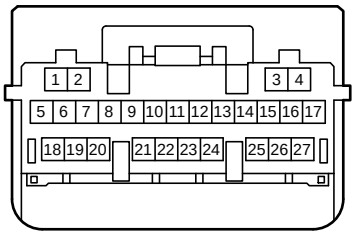
N43
Black

90980-10871

N47
White

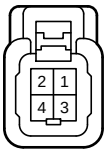
90980-10871

N54
White



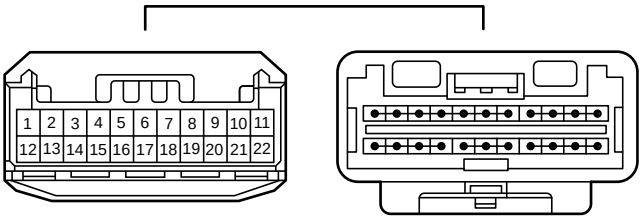
90980-12B77

N92
White



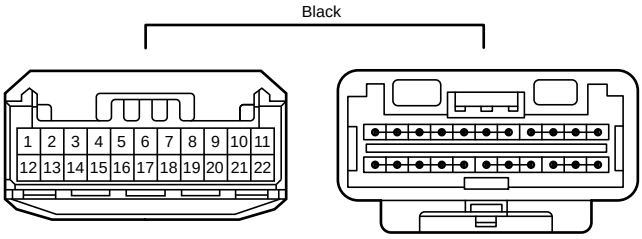
90980-10794

N96
Black



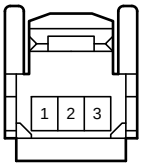
90980-12B54

N99
Black



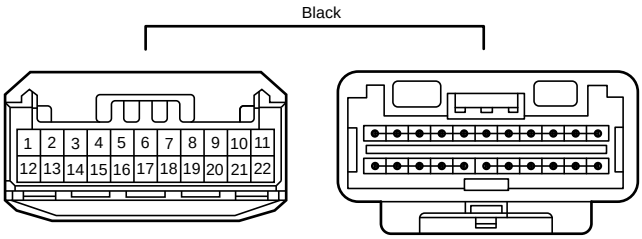
90980-12B54

O13
Black



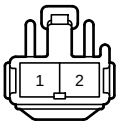
90980-12795

O14
Black



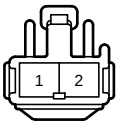
90980-12B54

R12
White



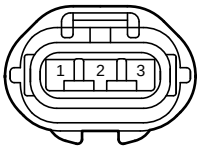
90980-10916

R13
White



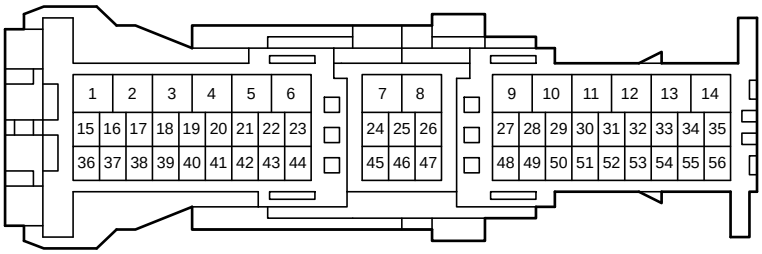
90980-10916

R14
Black



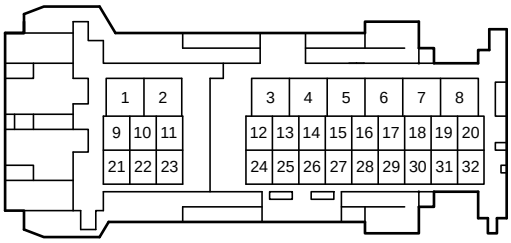
90980-11349

3A
White



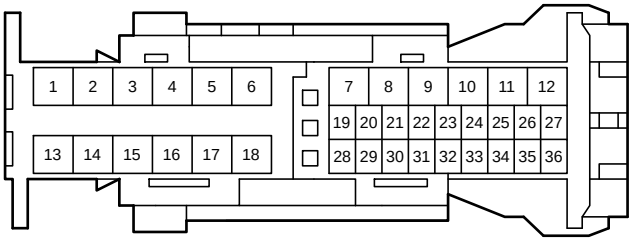
90980-12943

3D
White



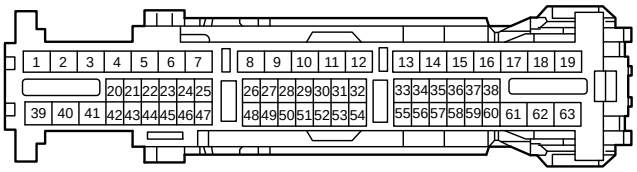
90980-12A48

3H
White

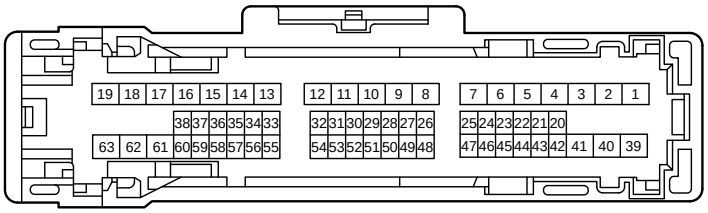


90980-12944

AI1
Gray

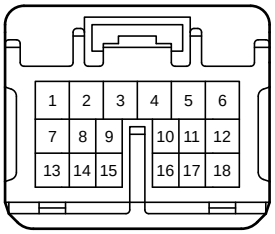


90980-12B20

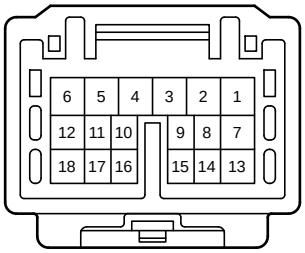


90980-12B19

IO1
White

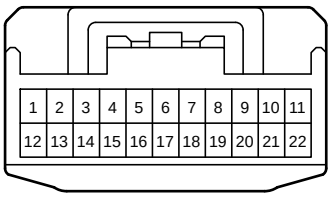


90980-12745



90980-12744

IO2
Black



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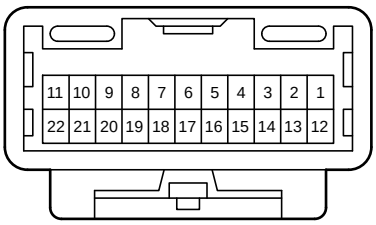

90980-12371

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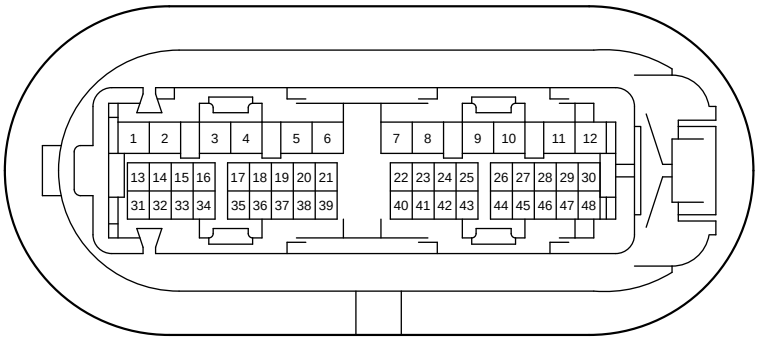

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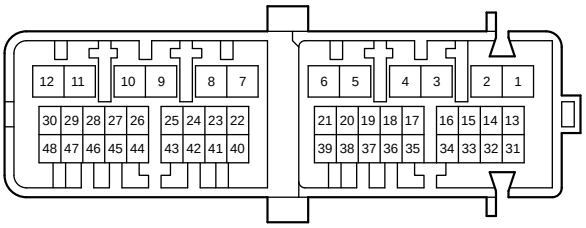

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KN1
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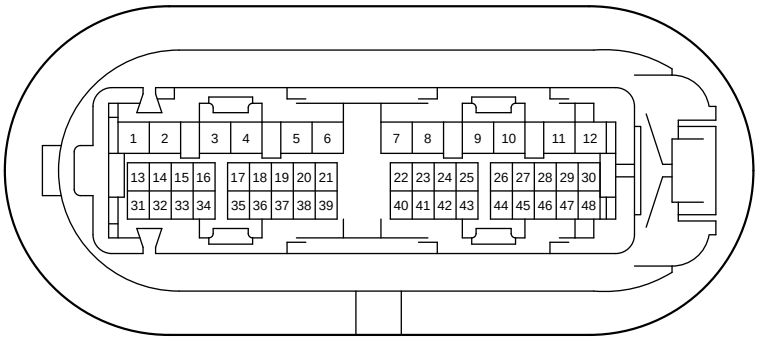

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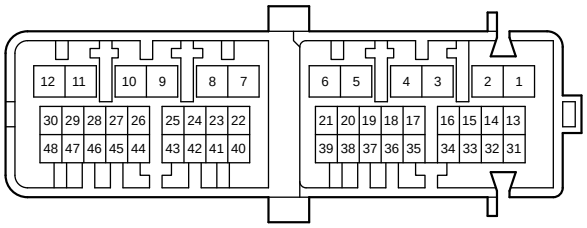

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LN1
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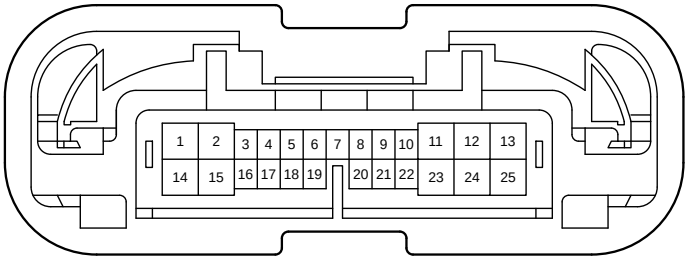

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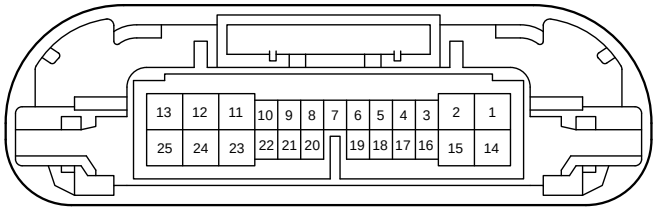

90980-12801

MN1
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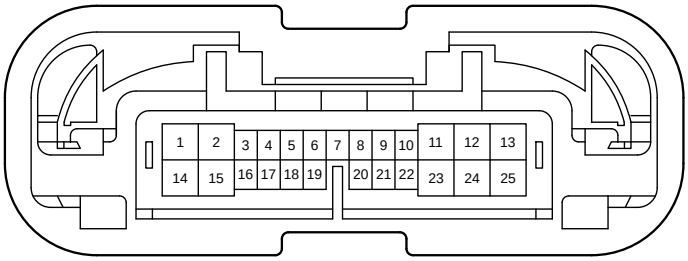

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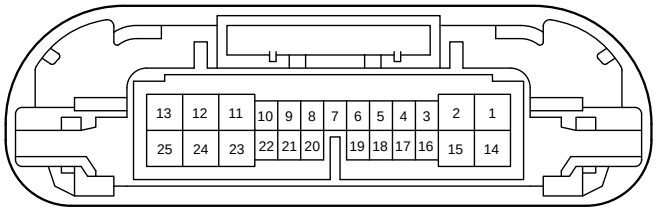
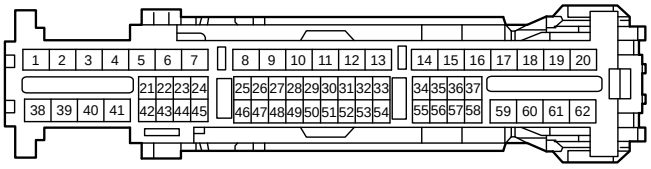


90980-12801

NI1
White



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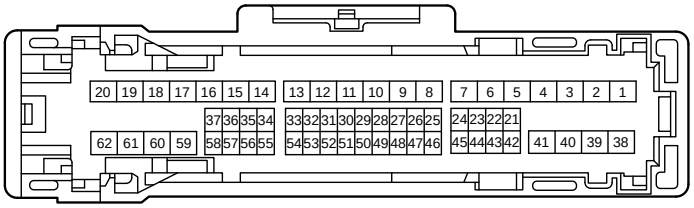

90980-12B21

NI2
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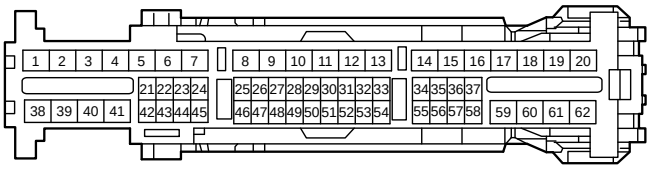

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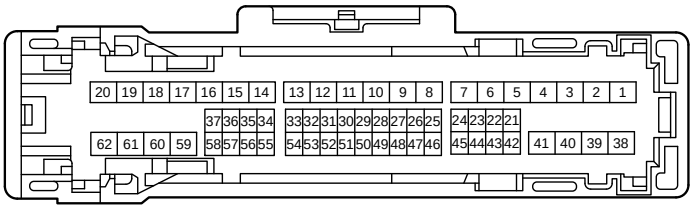
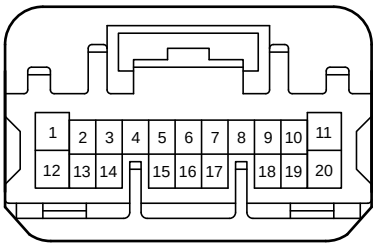


90980-12B21

QN1
White



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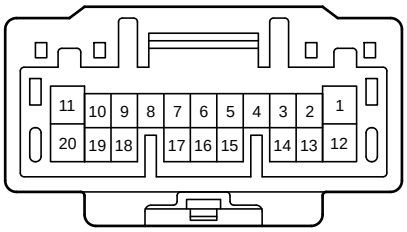
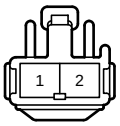


90980-12740

QN2
White



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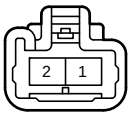
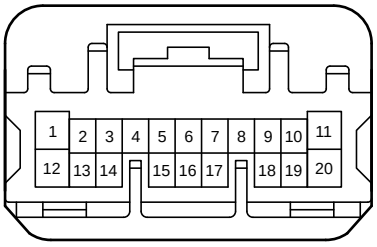


90980-10915

QR1
White



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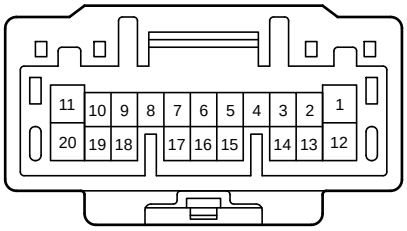
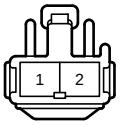


90980-12740

QR2
White



90980-10916

90980-10915