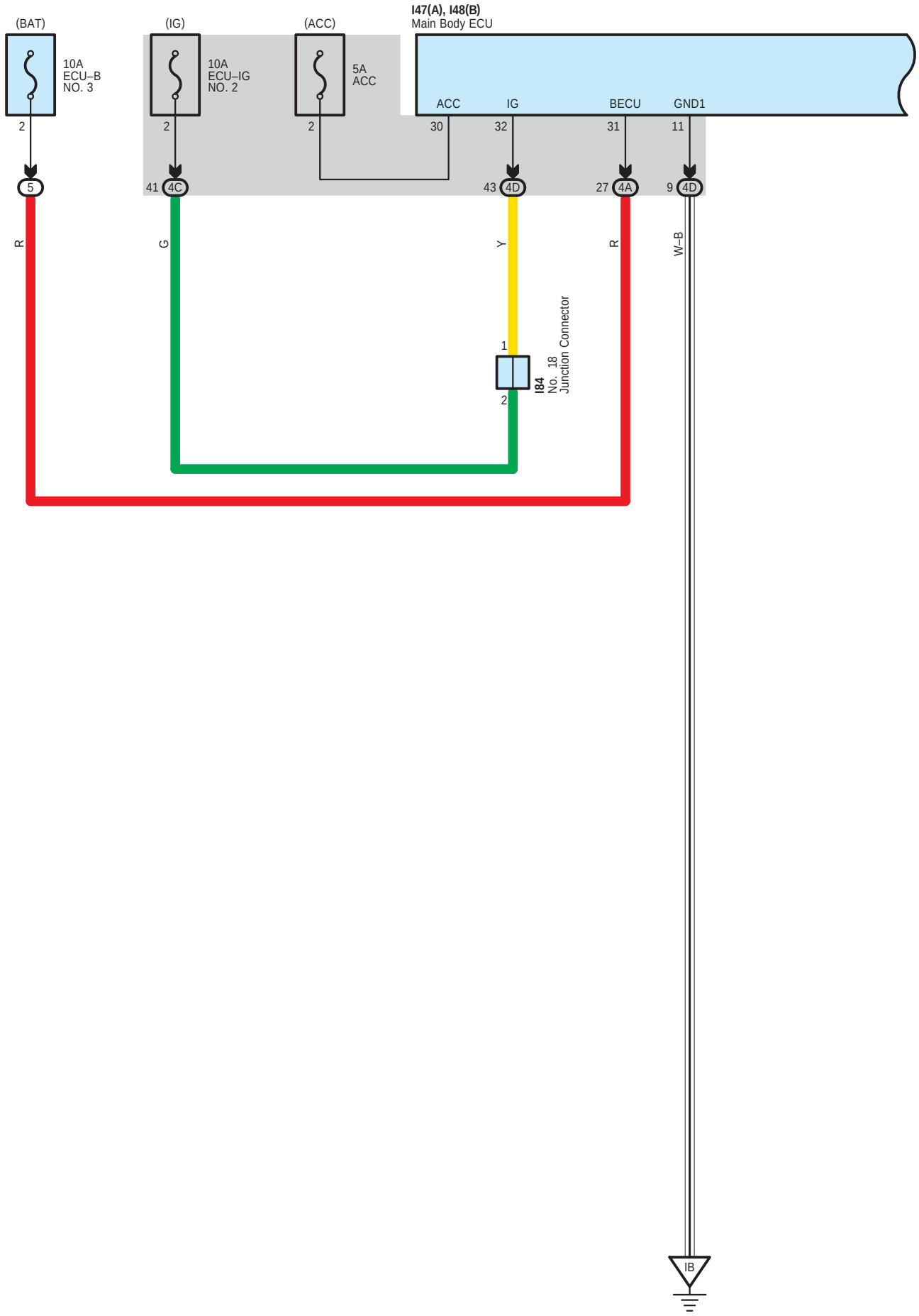
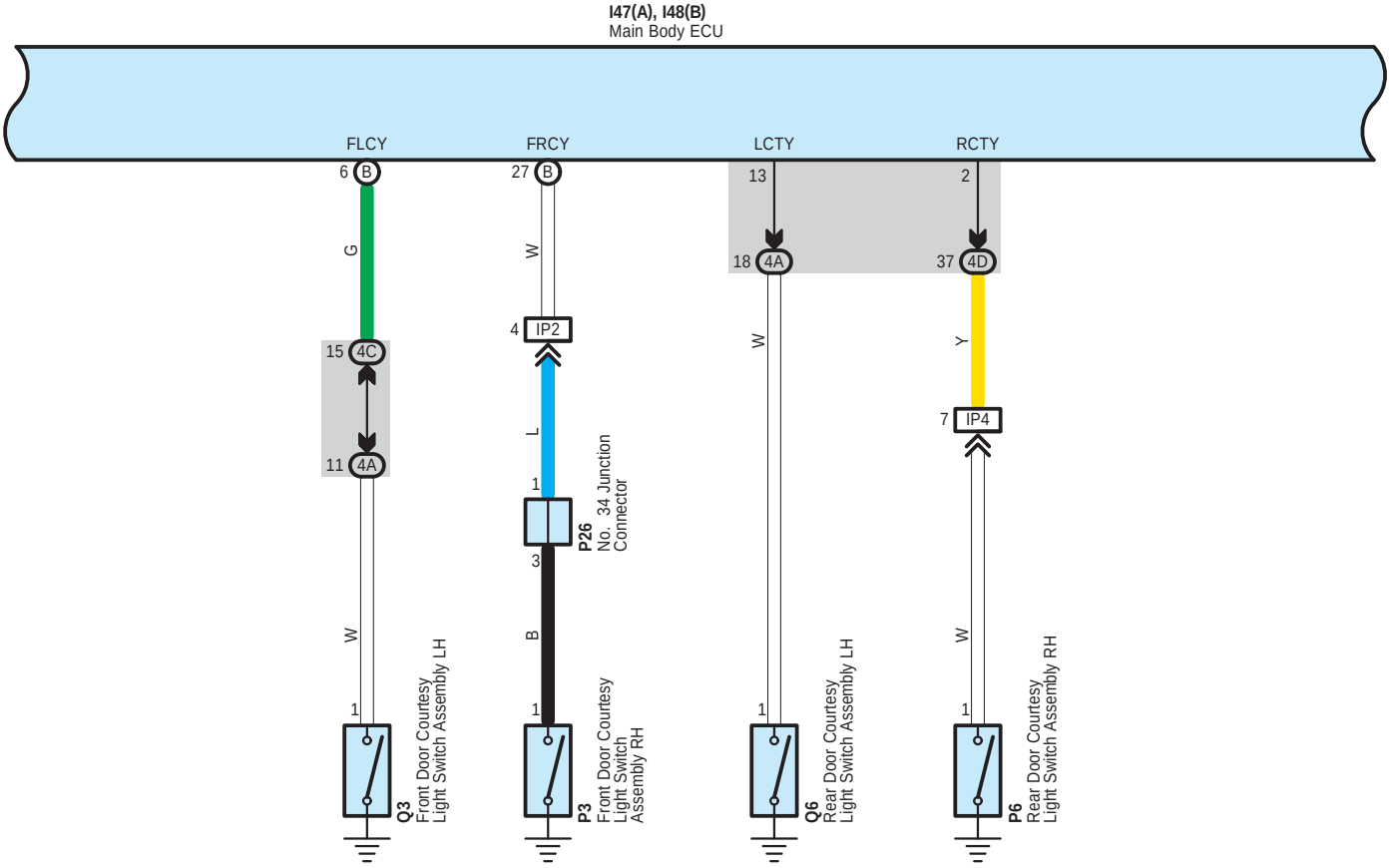
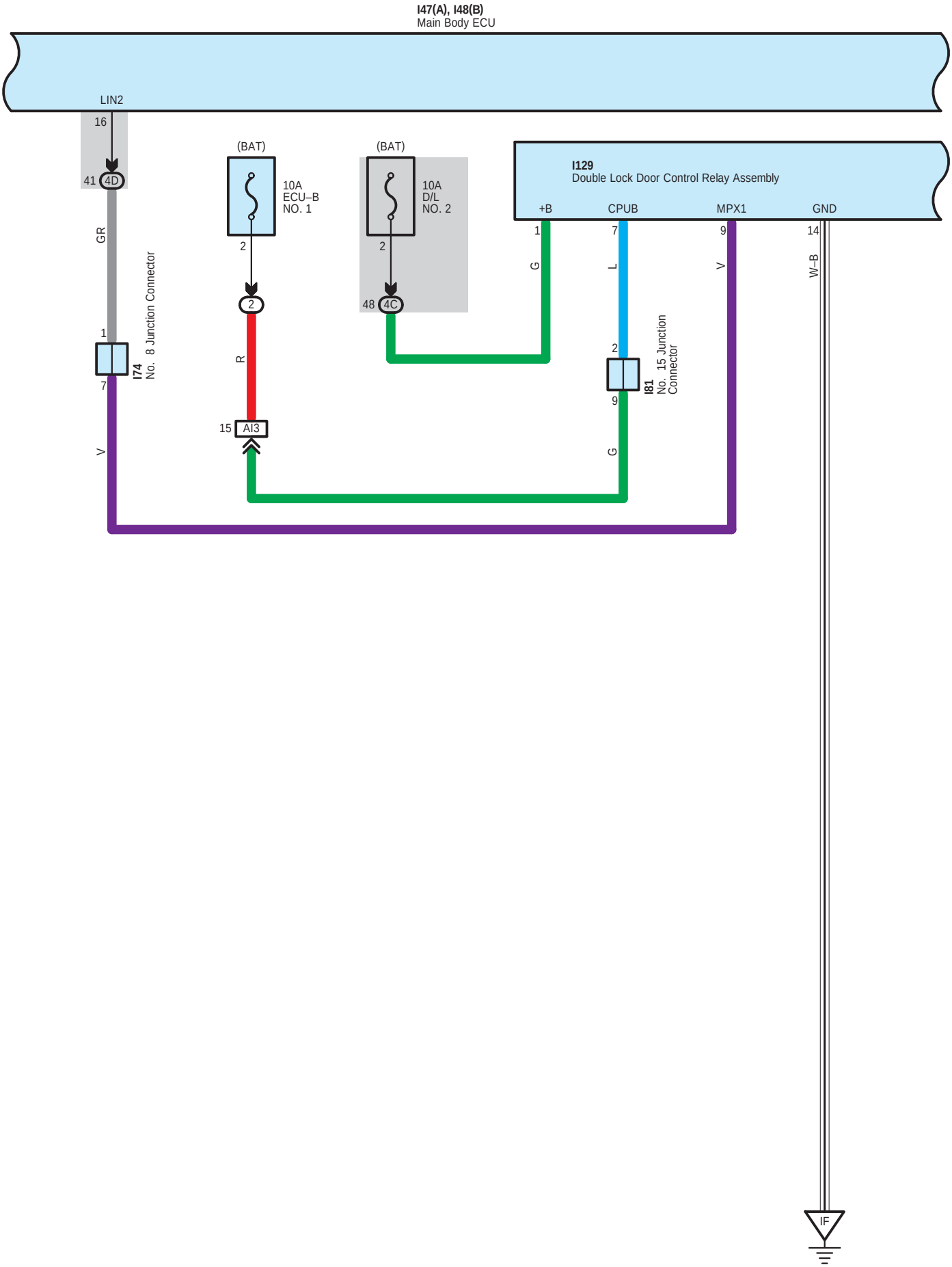
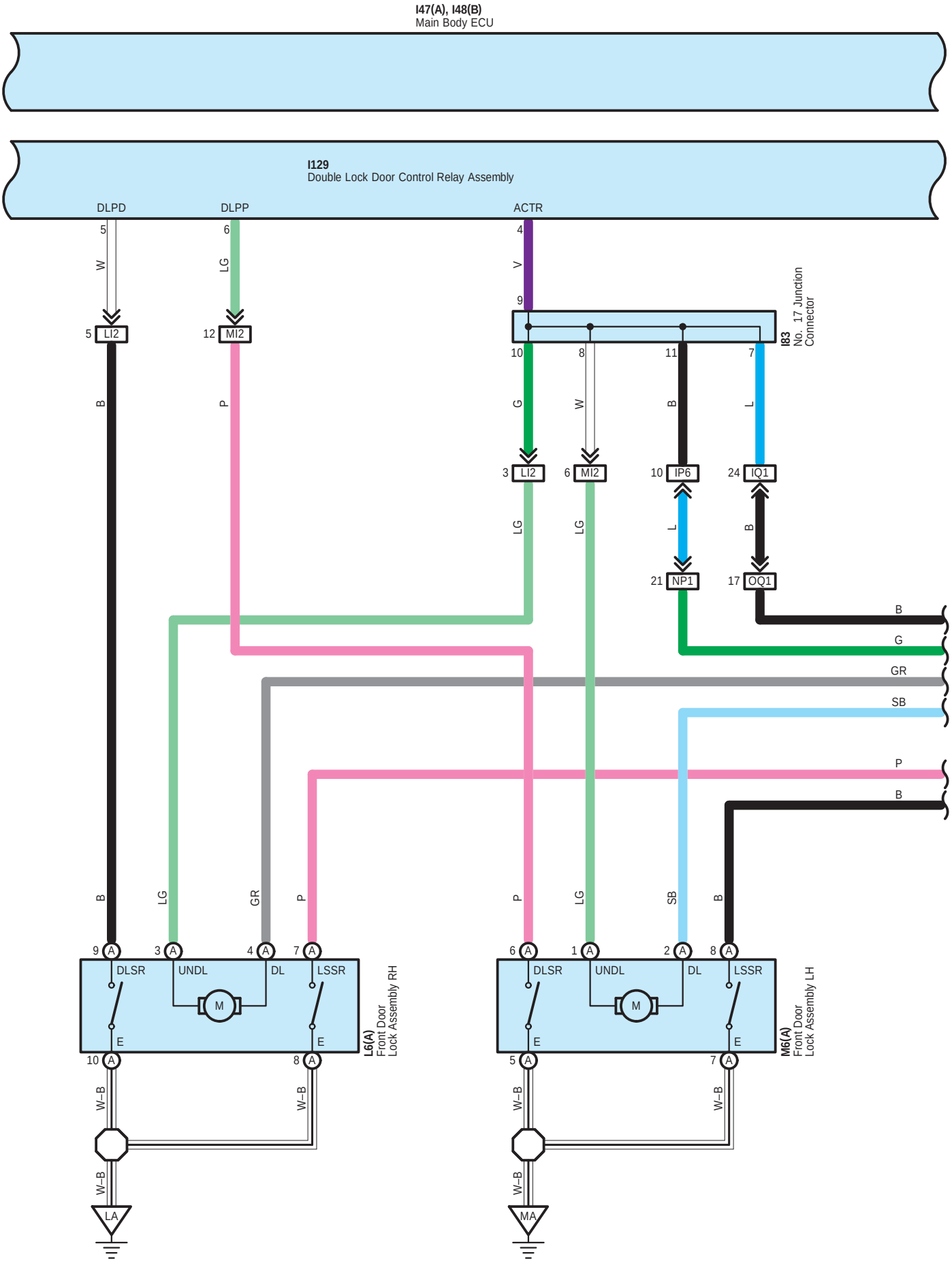
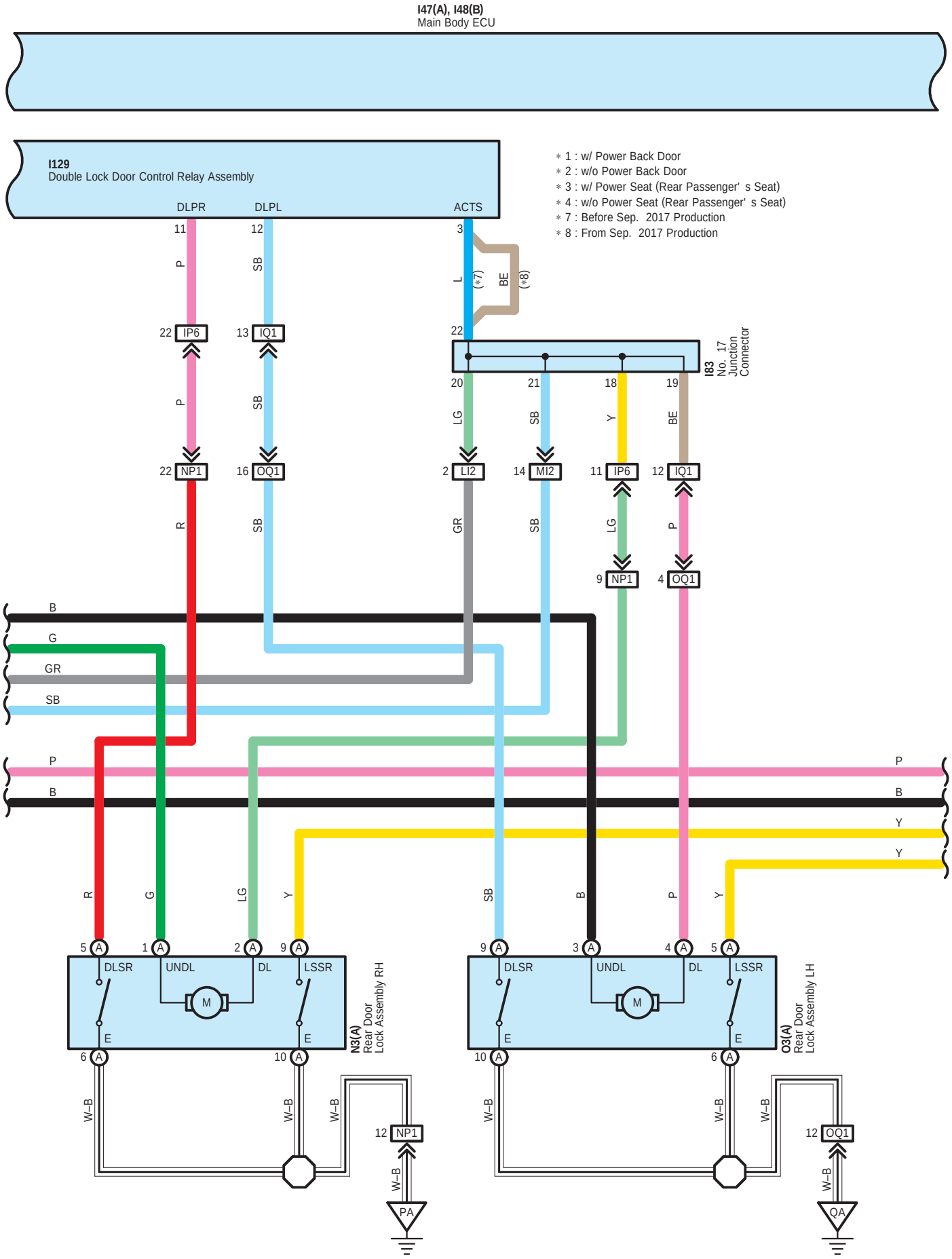
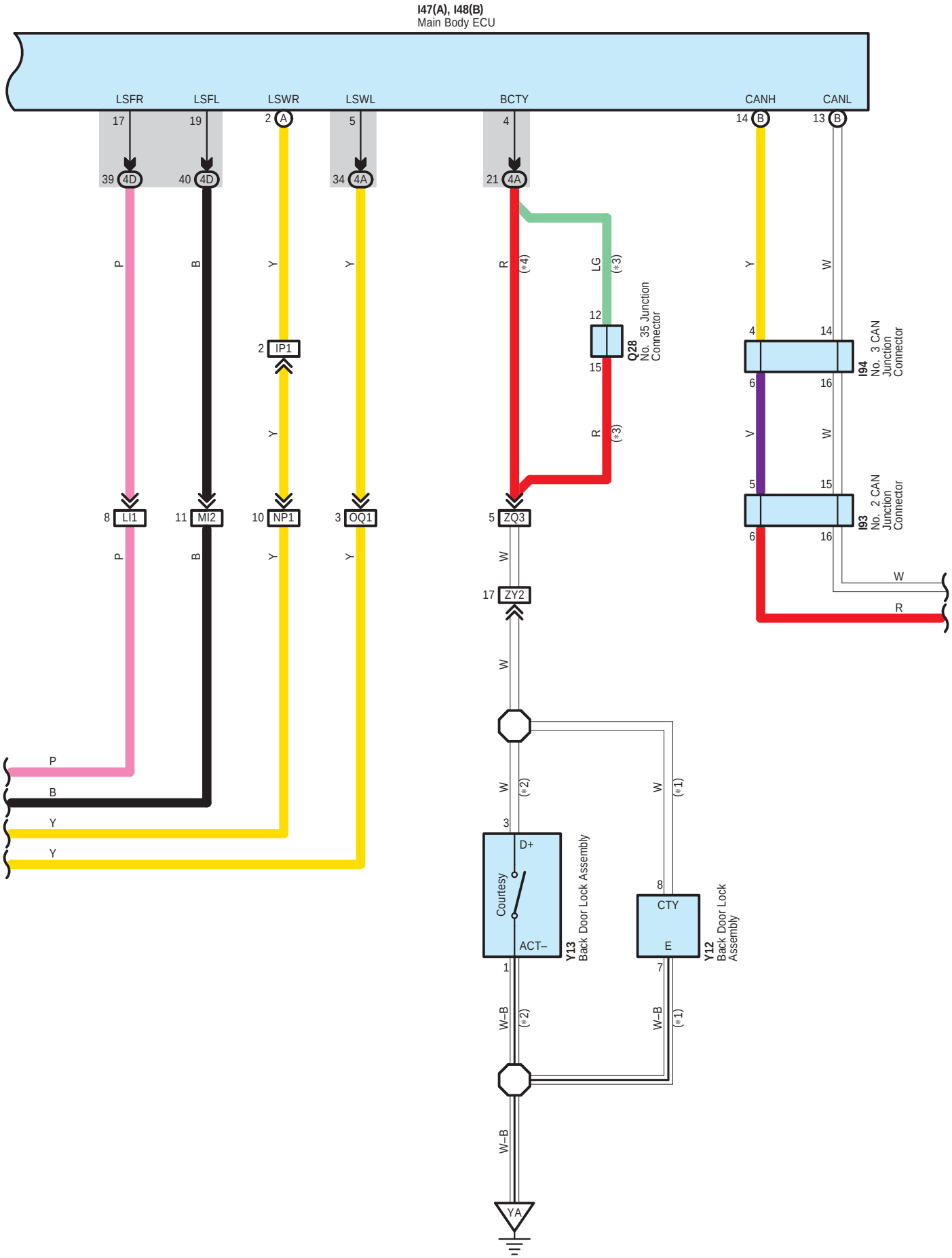

(BAT)
10A
ECU–B
NO. 3
(IG)
10A
ECU–IG
NO. 2
(ACC)
5A
ACC
I47(A), I48(B)
Main Body ECU
ACC
IG
BECU
GND1
2
2
2
30
32
31
11
5
41 4C
43 4D
27 4A
9 4D
R
G
Y
R
W–B
1
2
I84
No. 18
Junction Connector
IB

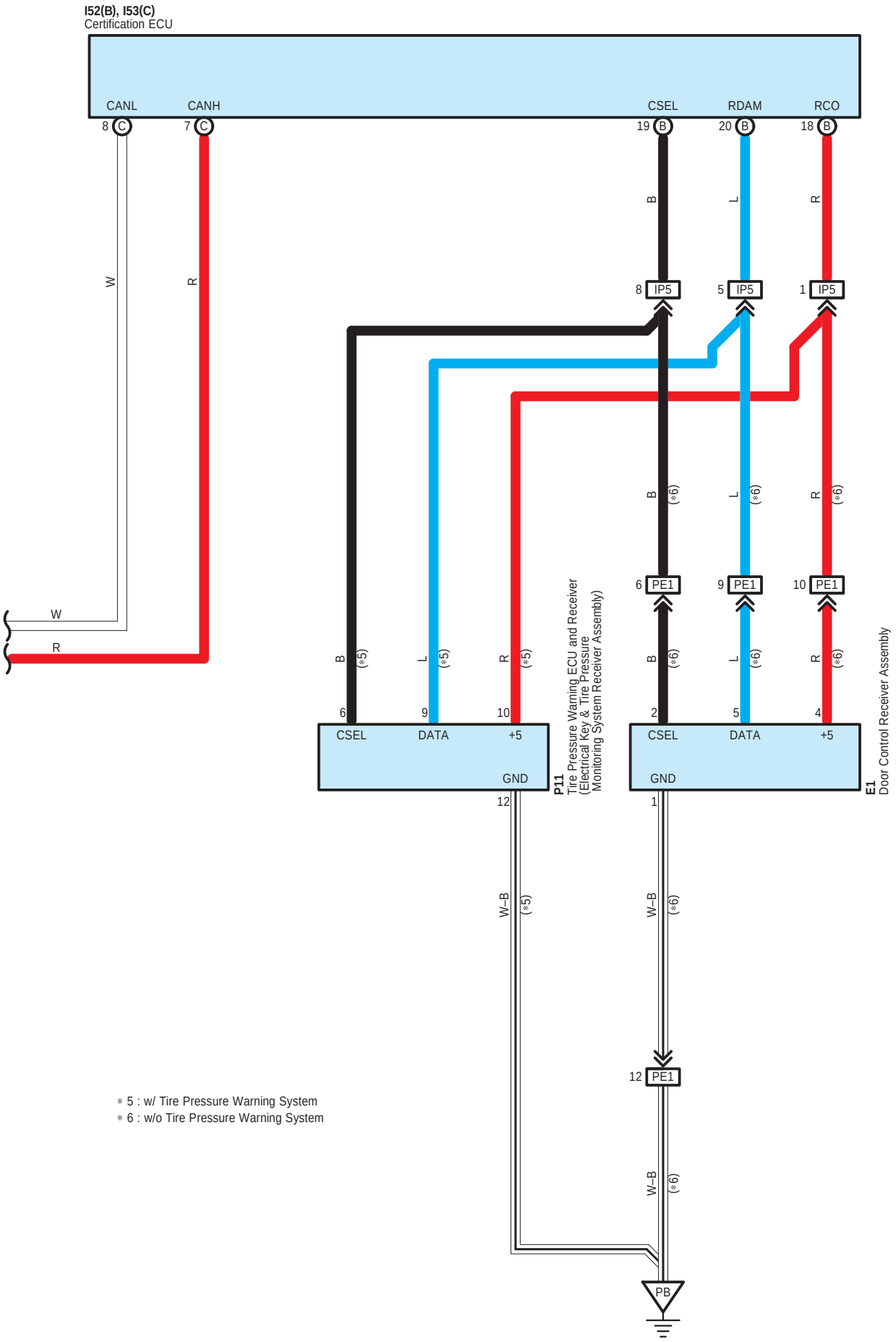

I47(A), I48(B)
Main Body ECU
FLCY
FRCY
LCTY
RCTY
6 B
27 B
13
2
G
W
18 4A
37 4D
4 IP2
15 4C
W
Y
L
7 IP4
11 4A
1
P26
No. 34 Junction Connector
3
W
B
W
1
1
1
1
Q3
Front Door Courtesy Light Switch Assembly LH
P3
Front Door Courtesy Light Switch Assembly RH
Q6
Rear Door Courtesy Light Switch Assembly LH
P6
Rear Door Courtesy Light Switch Assembly RH


I47(A), I48(B)
Main Body ECU
LIN2
16
41
4D
GR
1
7
I74
No. 8 Junction Connector
V
(BAT)
10A
ECU–B
NO. 1
2
2
R
15
AI3
(BAT)
10A
D/L
NO. 2
2
48
4C
I129
Double Lock Door Control Relay Assembly
+B
CPUB
MPX1
GND
1
7
9
14
G
L
V
W–B
2
9
I81
No. 15 Junction
Connector
G
IF

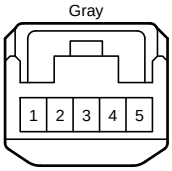

I47(A), I48(B)
Main Body ECU
I129
Double Lock Door Control Relay Assembly
DLPD
DLPP
ACTR
5
6
4
W
LG
V
9
5 LI2
12 MI2
I83
No. 17 Junction Connector
10
8
11
7
B
P
G
W
B
L
3 LI2
6 MI2
10 IP6
24 IQ1
LG
LG
L
B
21 NP1
17 OQ1
B
G
GR
SB
P
B
B
LG
GR
P
P
LG
SB
B
9 A
3 A
4 A
7 A
DLSR
UNDL
DL
LSSR
M
E
E
L6(A)
Front Door Lock Assembly RH
10 A
8 A
W–B
W–B
W–B
LA
6 A
1 A
2 A
8 A
DLSR
UNDL
DL
LSSR
M
E
E
M6(A)
Front Door Lock Assembly LH
5 A
7 A
W–B
W–B
W–B
MA


I47(A), I48(B)
Main Body ECU
I129
Double Lock Door Control Relay Assembly
DLPR
DLPL
ACTS
* 1 : w/ Power Back Door
* 2 : w/o Power Back Door
* 3 : w/ Power Seat (Rear Passenger' s Seat)
* 4 : w/o Power Seat (Rear Passenger' s Seat)
* 7 : Before Sep. 2017 Production
* 8 : From Sep. 2017 Production
I83
No. 17
Junction
Connector
N3(A)
Rear Door
Lock Assembly RH
O3(A)
Rear Door
Lock Assembly LH
DLSR
UNDL
DL
LSSR
M
PA
QA


I47(A), I48(B)
Main Body ECU
LSFR
LSFL
LSWR
LSWL
BCTY
CANH
CANL
17
19
2 A
5
4
14 B
13 B
39 4D
40 4D
34 4A
21 4A
P
B
Y
Y
R (*4)
LG (*3)
Y
W
12
15
Q28
No. 35 Junction Connector
4
14
6
16
I94
No. 3 CAN Junction Connector
2 IP1
Y
V
W
R (*3)
5
15
6
16
I93
No. 2 CAN Junction Connector
8 LI1
11 MI2
10 NP1
3 OQ1
5 ZQ3
W
17 ZY2
W
P
B
Y
Y
W
W (*2)
W (*1)
3
D+
Courtesy
ACT–
Y13
Back Door Lock Assembly
8
CTY
E
Y12
Back Door Lock Assembly
1
7
W–B (*2)
W–B (*1)
W–B
YA

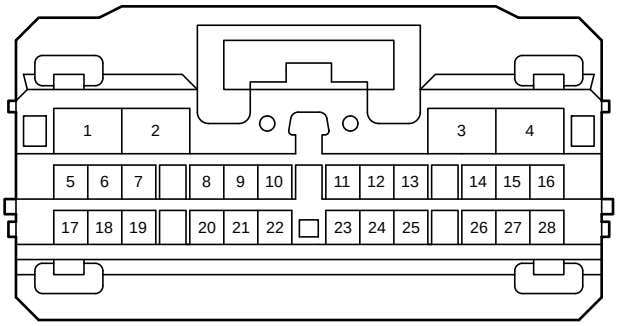

I52(B), I53(C)
Certification ECU
CANL
CANH
CSEL
RDAM
RCO
8 C
7 C
19 B
20 B
18 B
W
R
B
L
R
8 IP5
5 IP5
1 IP5
B (*6)
L (*6)
R (*6)
6 PE1
9 PE1
10 PE1
W
R
B (*5)
L (*5)
R (*5)
B (*6)
L (*6)
R (*6)
6
9
10
CSEL
DATA
+5
GND
12
P11
Tire Pressure Warning ECU and Receiver
(Electrical Key & Tire Pressure
Monitoring System Receiver Assembly)
2
5
4
CSEL
DATA
+5
GND
1
E1
Door Control Receiver Assembly
W–B (*5)
W–B (*6)
12 PE1
W–B (*6)
PB
* 5 : w/ Tire Pressure Warning System
* 6 : w/o Tire Pressure Warning System

E1
Gray



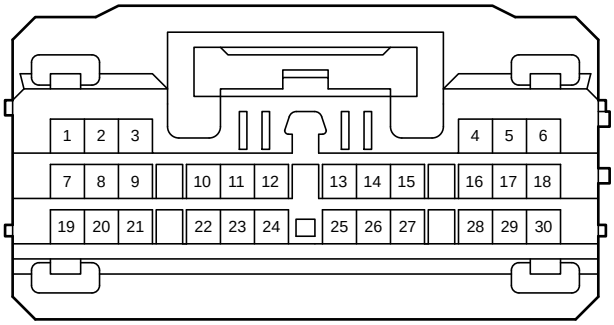
90980-12366

I47
White



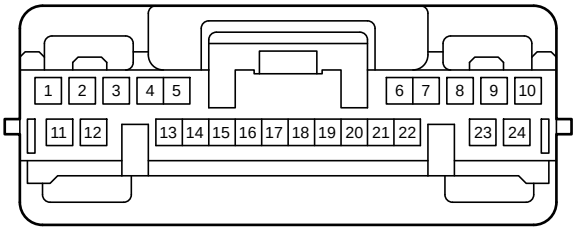
90980-12908

I48
White



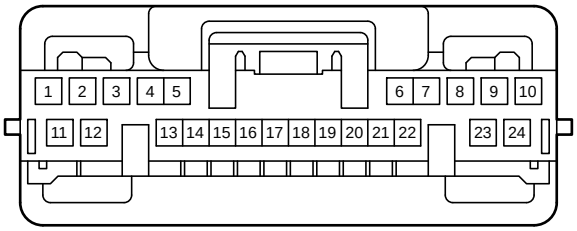
90980-12909

I52
Black



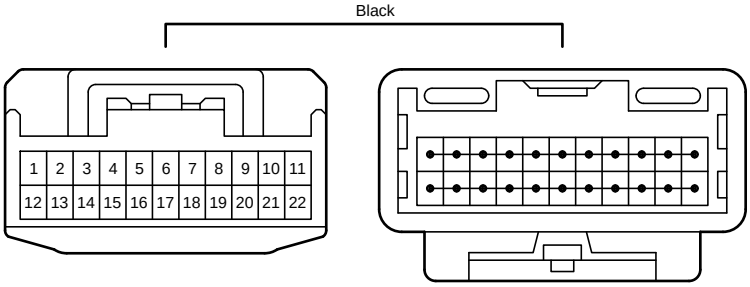
90980-12912

I53
Black



90980-12A42

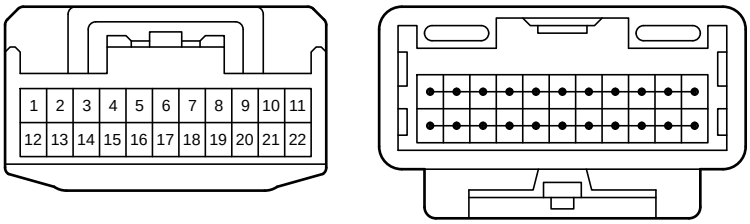
I74
Black



90980-12372
(LHD, RHD Before Sep. 2017 Production)

I74

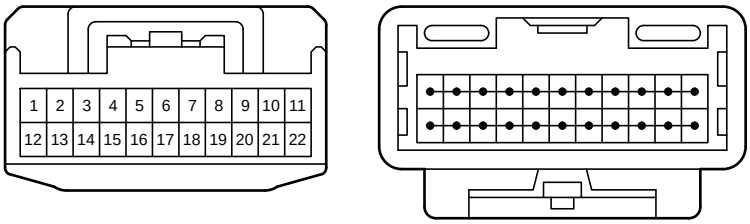
White



90980-12372
(RHD From Sep. 2017 Production)

I81

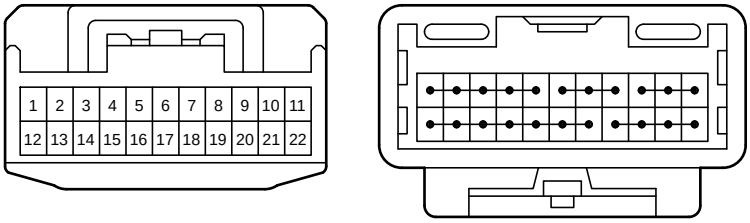
Gray



90980-12372

I83

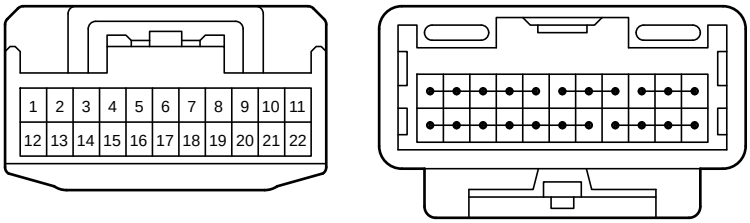
Black



90980-12372
(LHD)

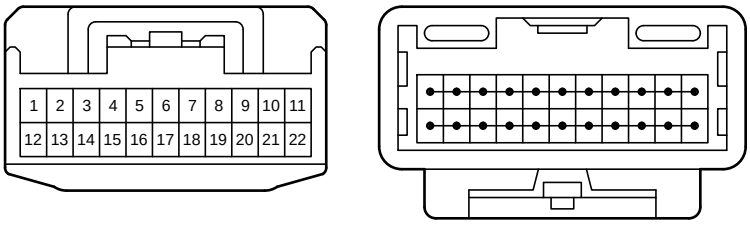
I83

White



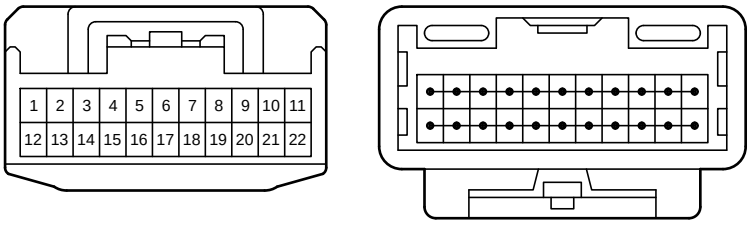
90980-12372
(RHD)

I84
Black



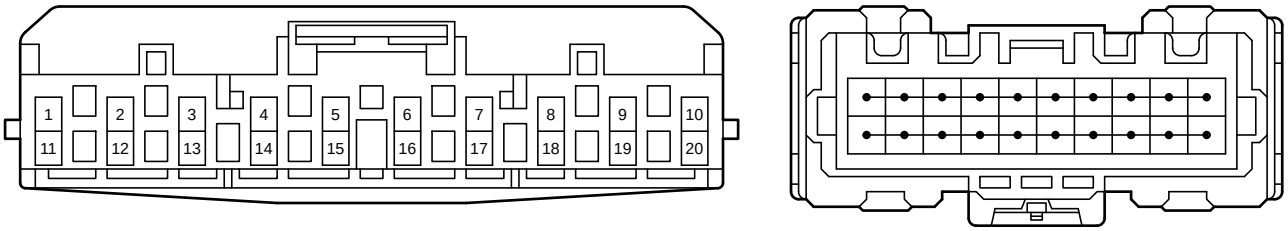
90980-12372
(LHD)

I84
Gray



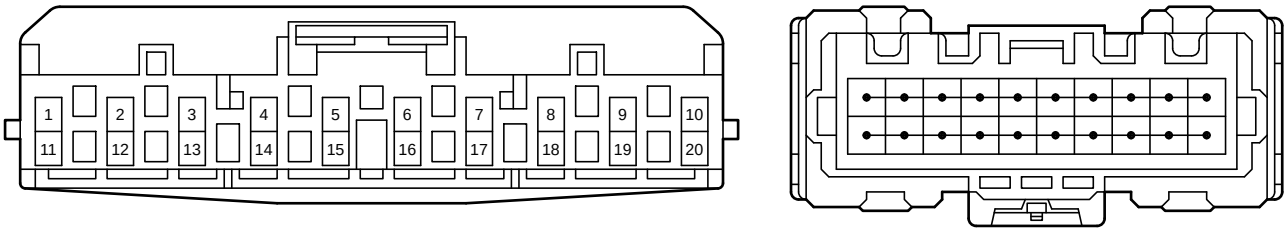
90980-12372
(RHD)

I93
White



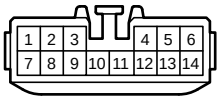
90980-12A58

I94
White



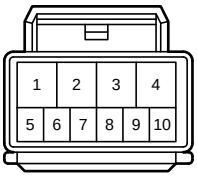
90980-12A58

I129
White



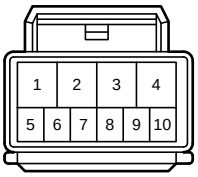
90980-10807

L6
White



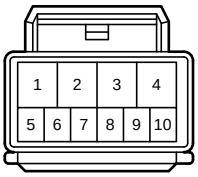
90980-12226

M6
White



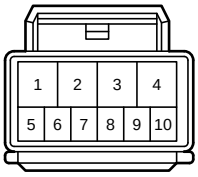
90980-12226

N3
White



90980-12226

O3
White



90980-12226

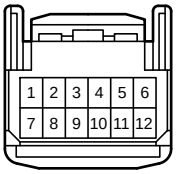
P3
Black

90980-10871

P6
Black

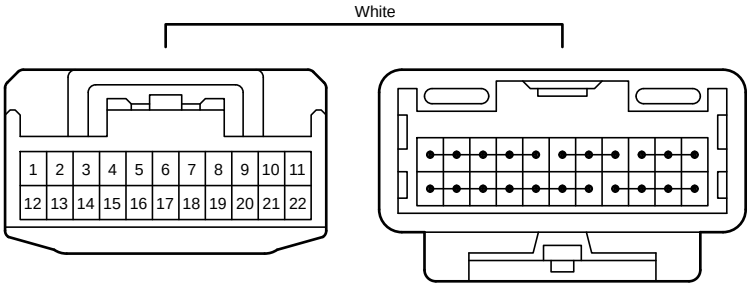
90980-10871

P11
White



90980-12552

P26
White



90980-12372

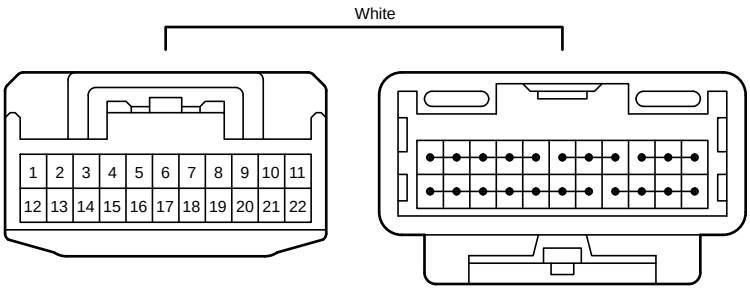
Q3
Black

90980-10871

Q6
Black

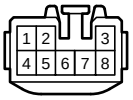
90980-10871

Q28
White



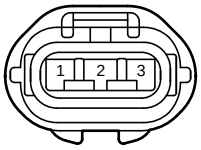
90980-12372

Y12
White



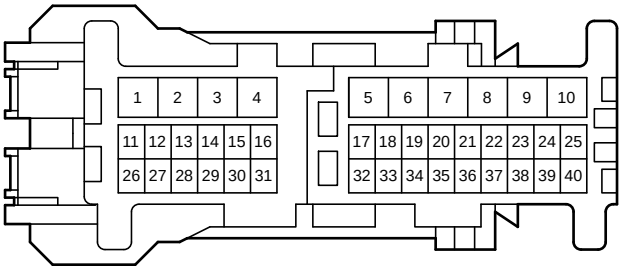
90980-10799

Y13
Black

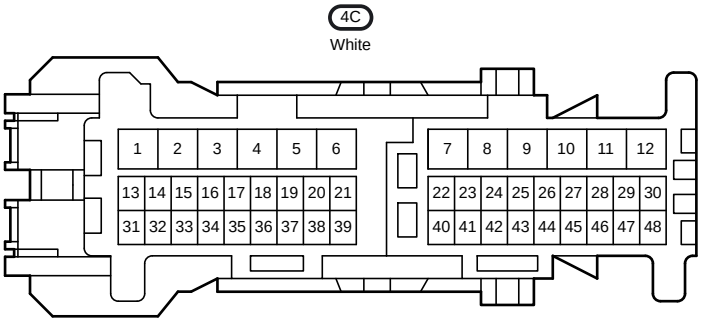


90980-11349

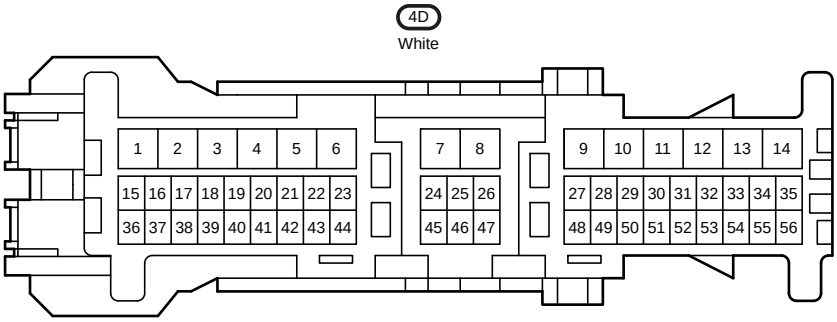
4A
White



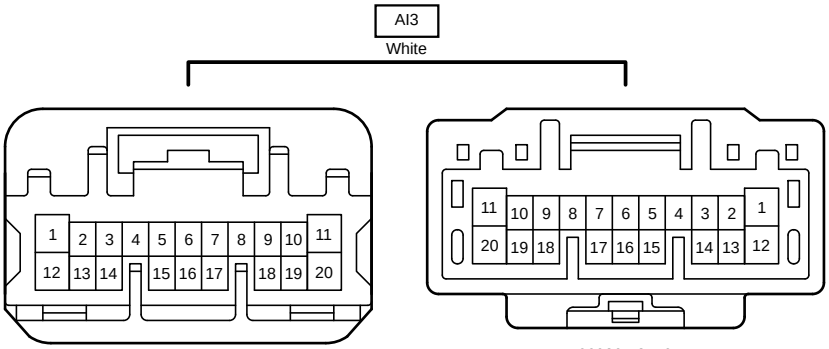
90980-12884



90980-12887



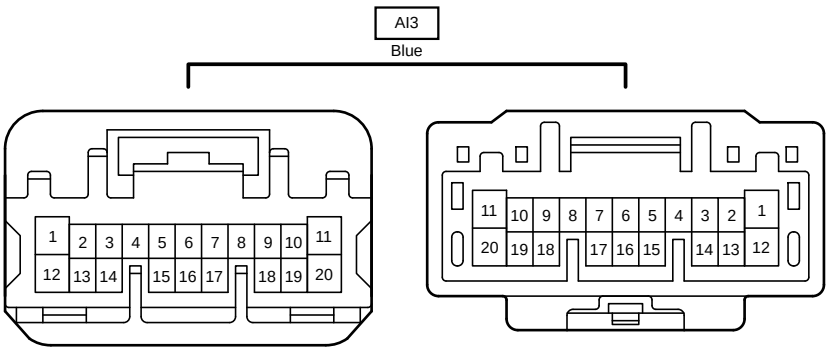
90980-12890



90980-12741

90980-12740

(LHD)

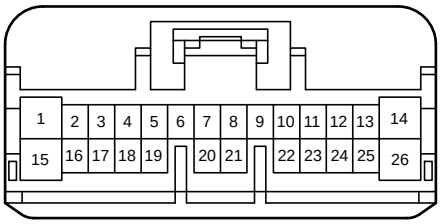


90980-12741

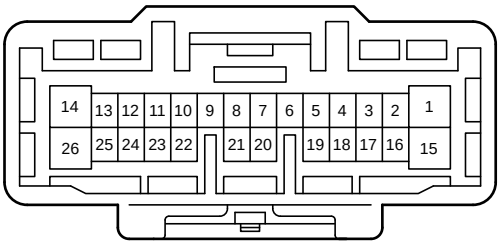
90980-12740

(RHD)

IP1
White

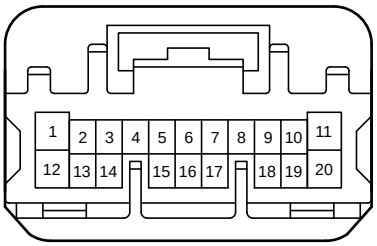


90980-12771

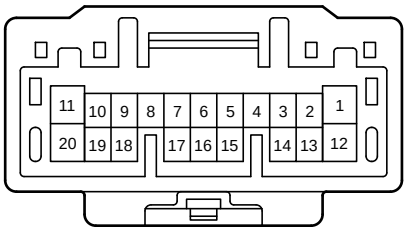


90980-12770

IP2
Blue

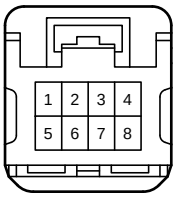


90980-12741

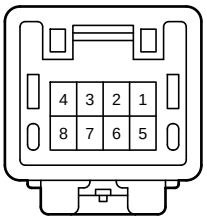


90980-12740

IP4
Gray



90980-12735



90980-12734

IP5
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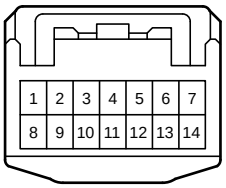

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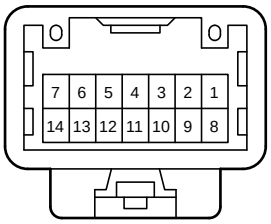

90980-12369

IP6
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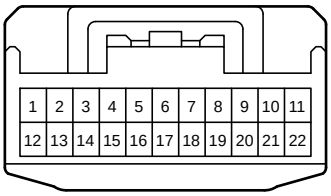

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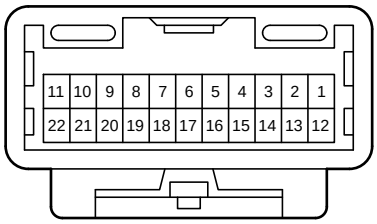

90980-12371

IQ1
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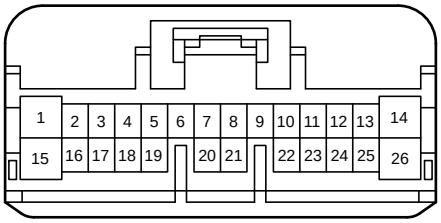

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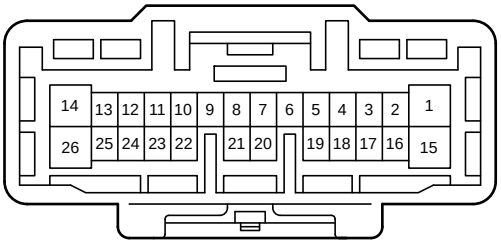

90980-12770

LI1
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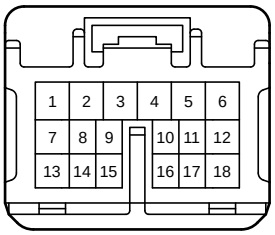

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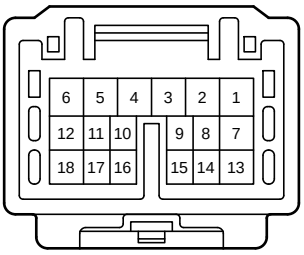

90980-12744

LI2
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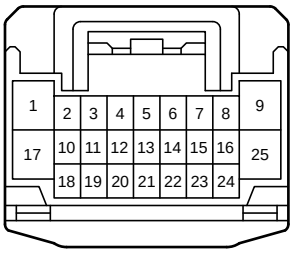
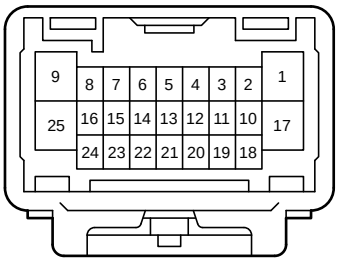


90980-12414



90980-12413

MI2
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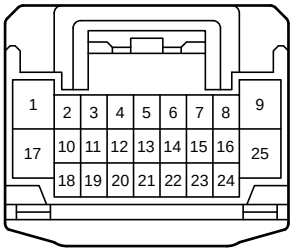

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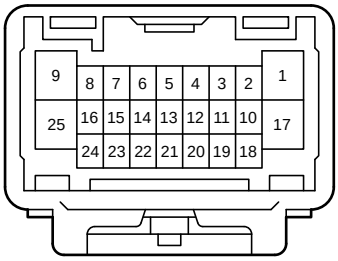

90980-12413

NP1
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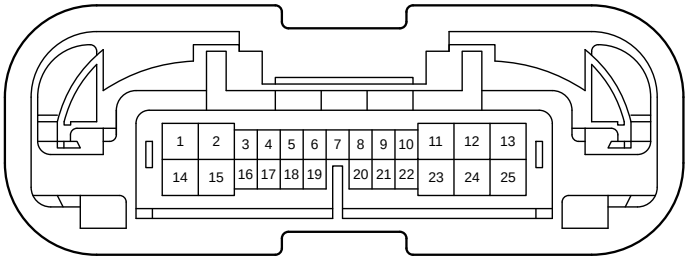

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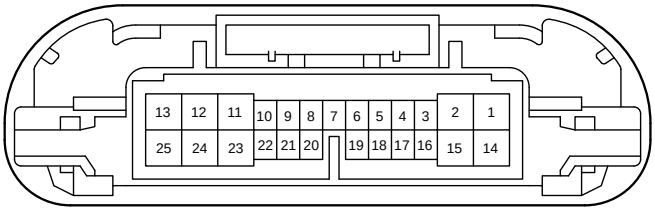

90980-12801

OQ1
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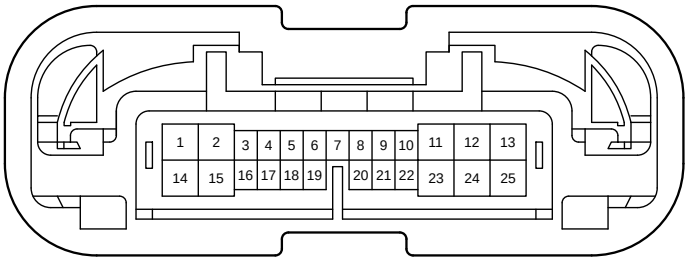

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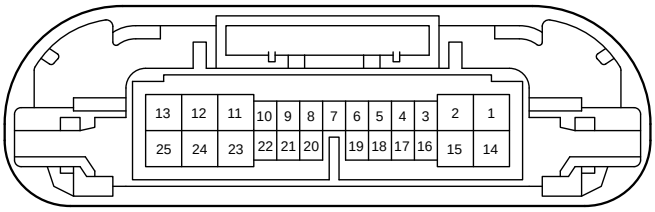

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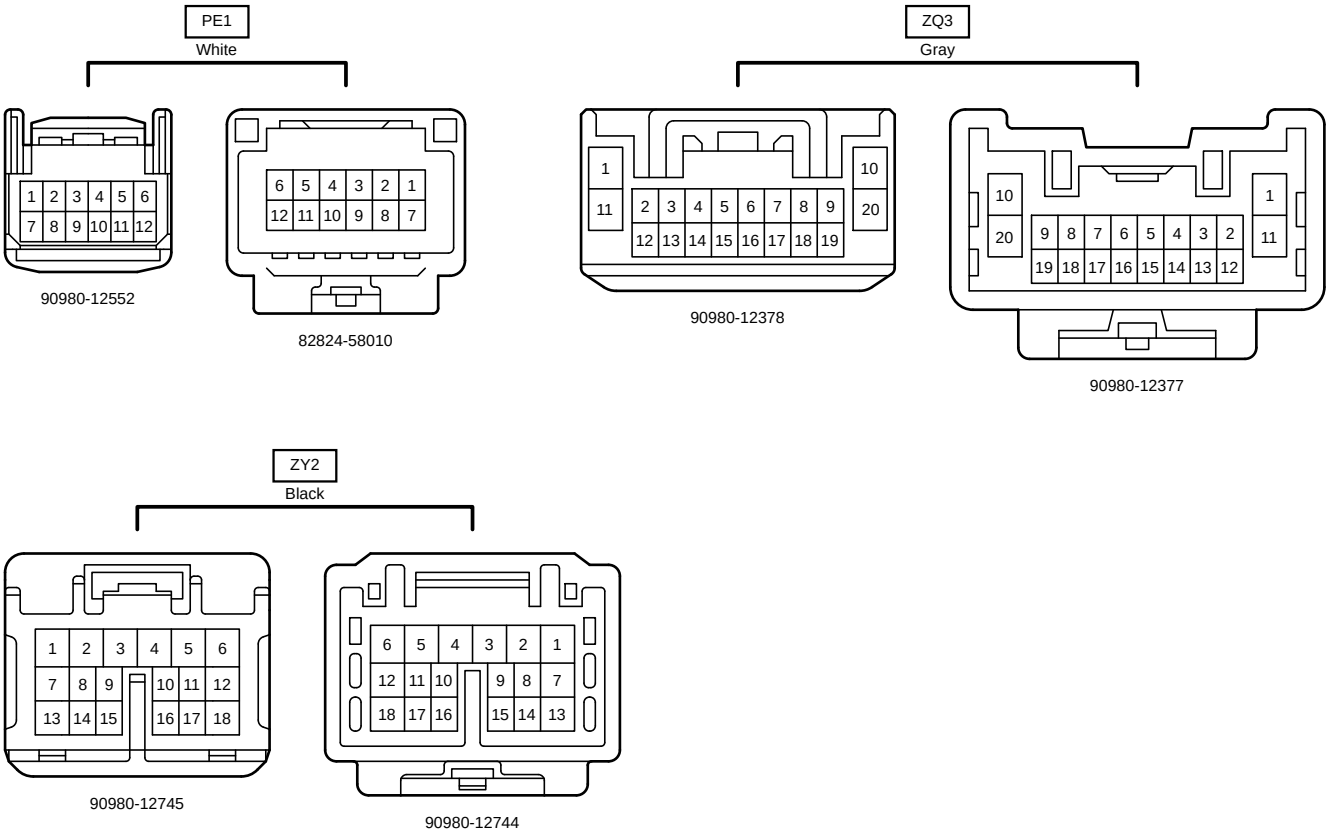
PE1
White
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7 8 9 10 11 12
90980-12552
6 5 4 3 2 1
12 11 10 9 8 7
82824-58010
ZQ3
Gray
1
11
10
20
2 3 4 5 6 7 8 9
12 13 14 15 16 17 18 19
90980-12378
10
20
1
11
9 8 7 6 5 4 3 2
19 18 17 16 15 14 13 12
90980-12377
ZY2
Black
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
90980-12745
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13
90980-12744