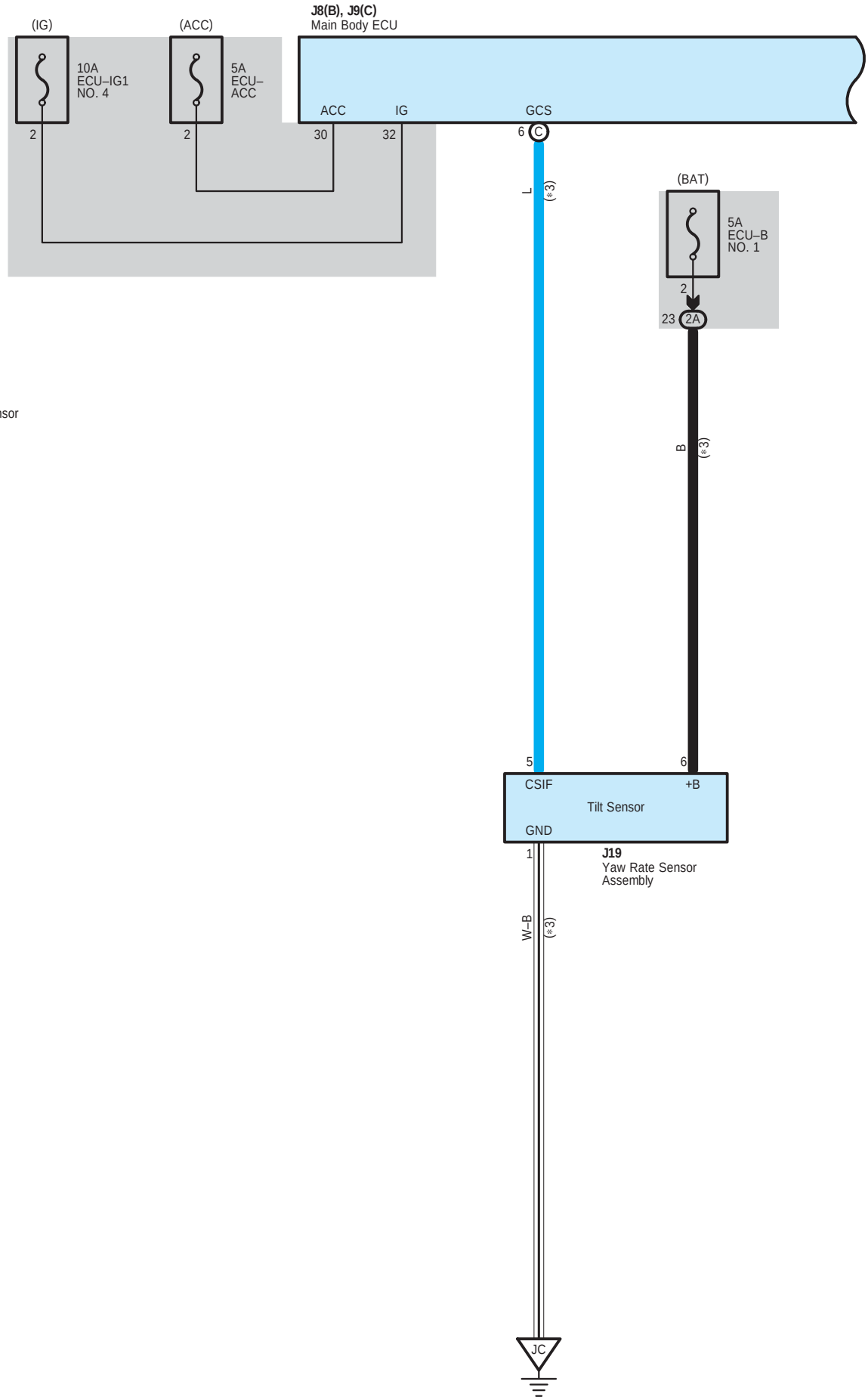
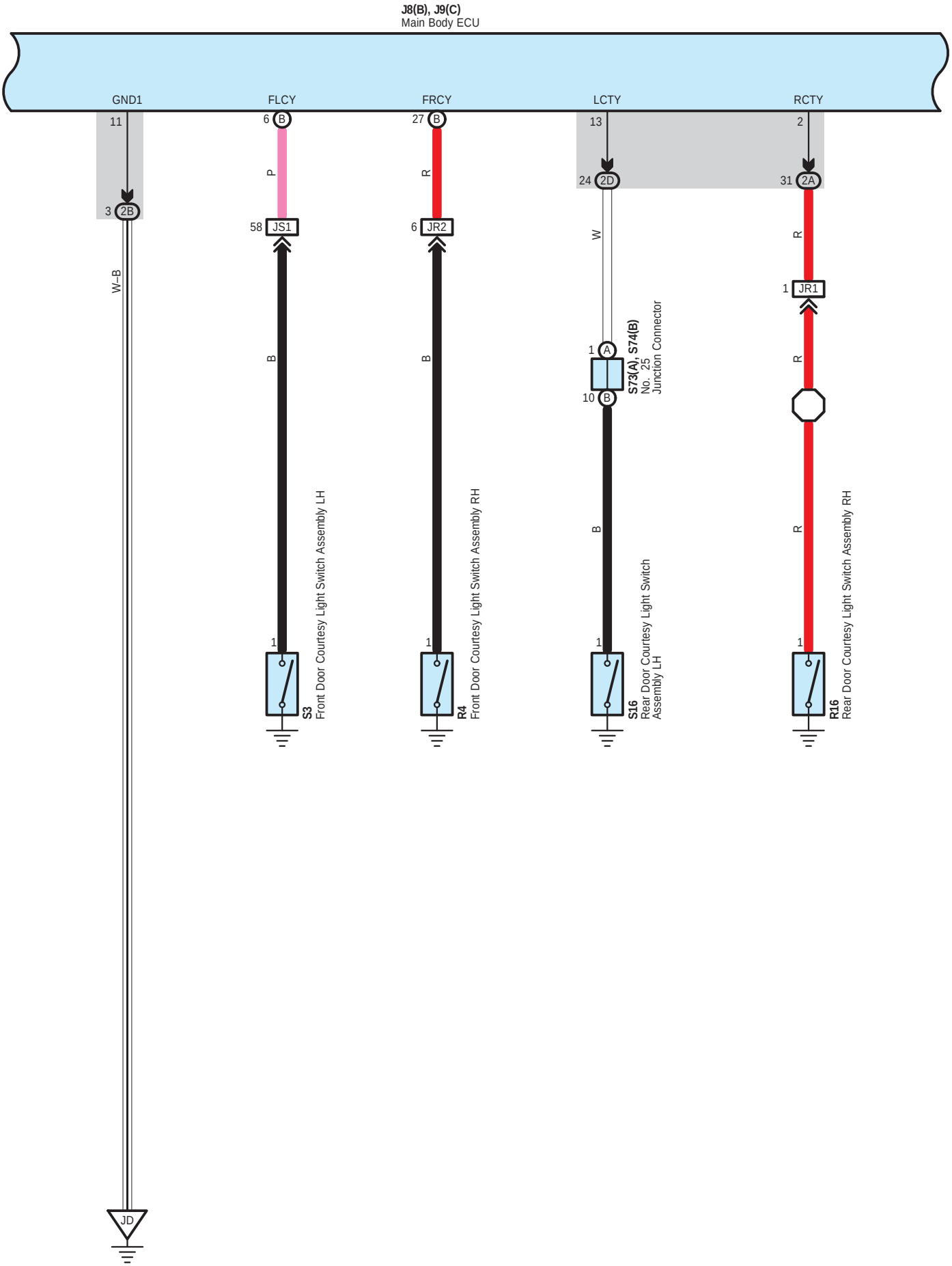
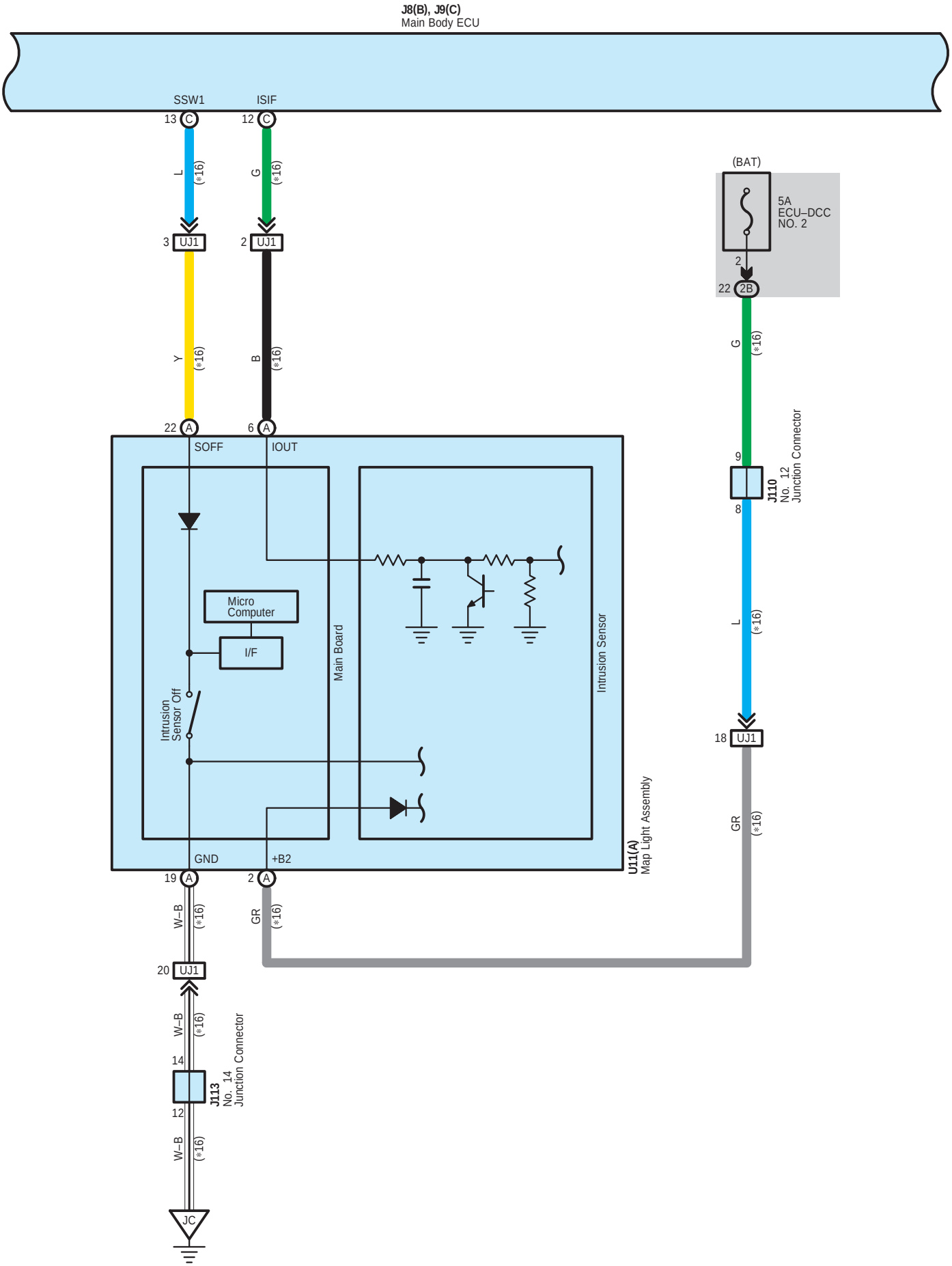
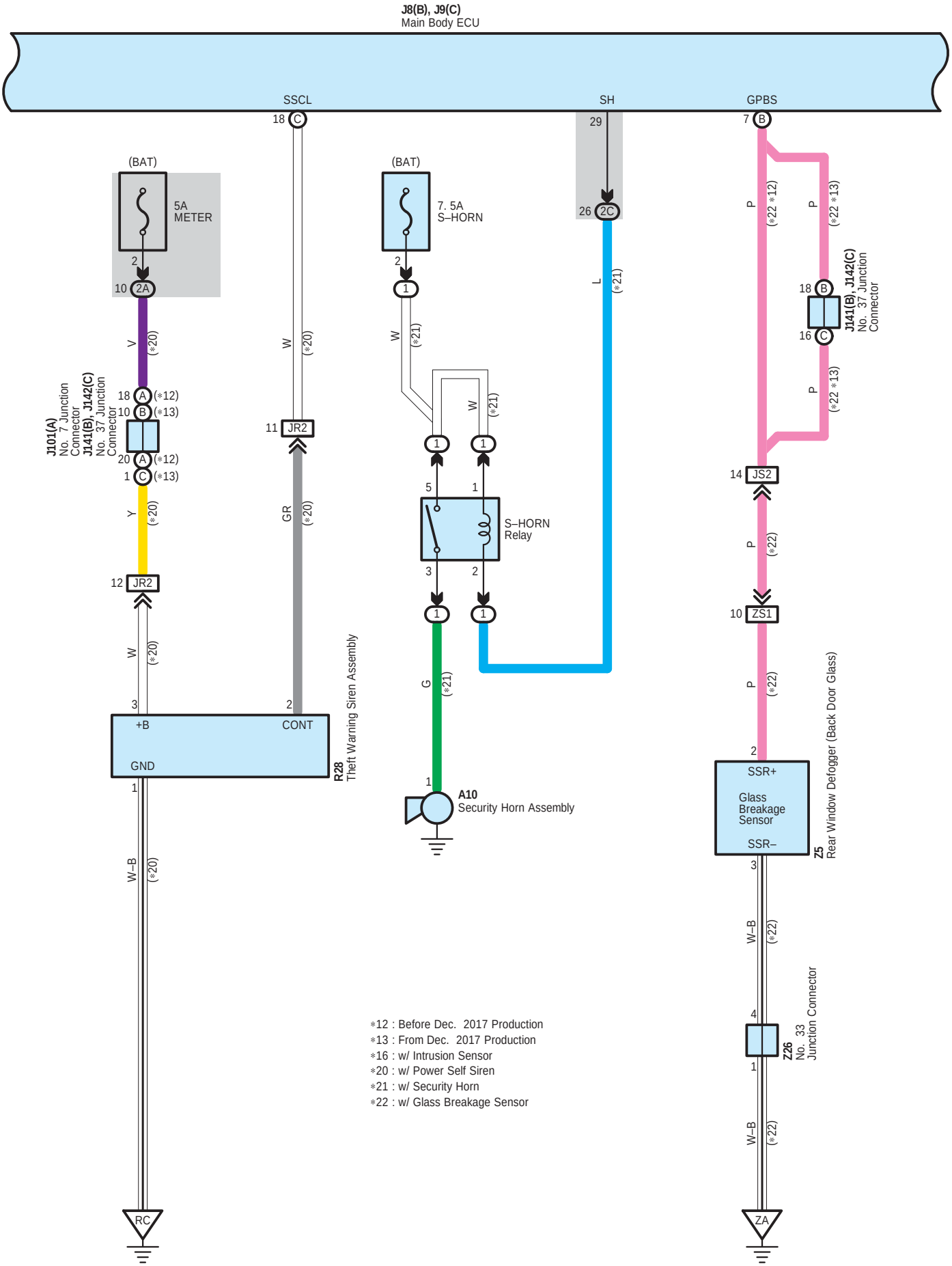
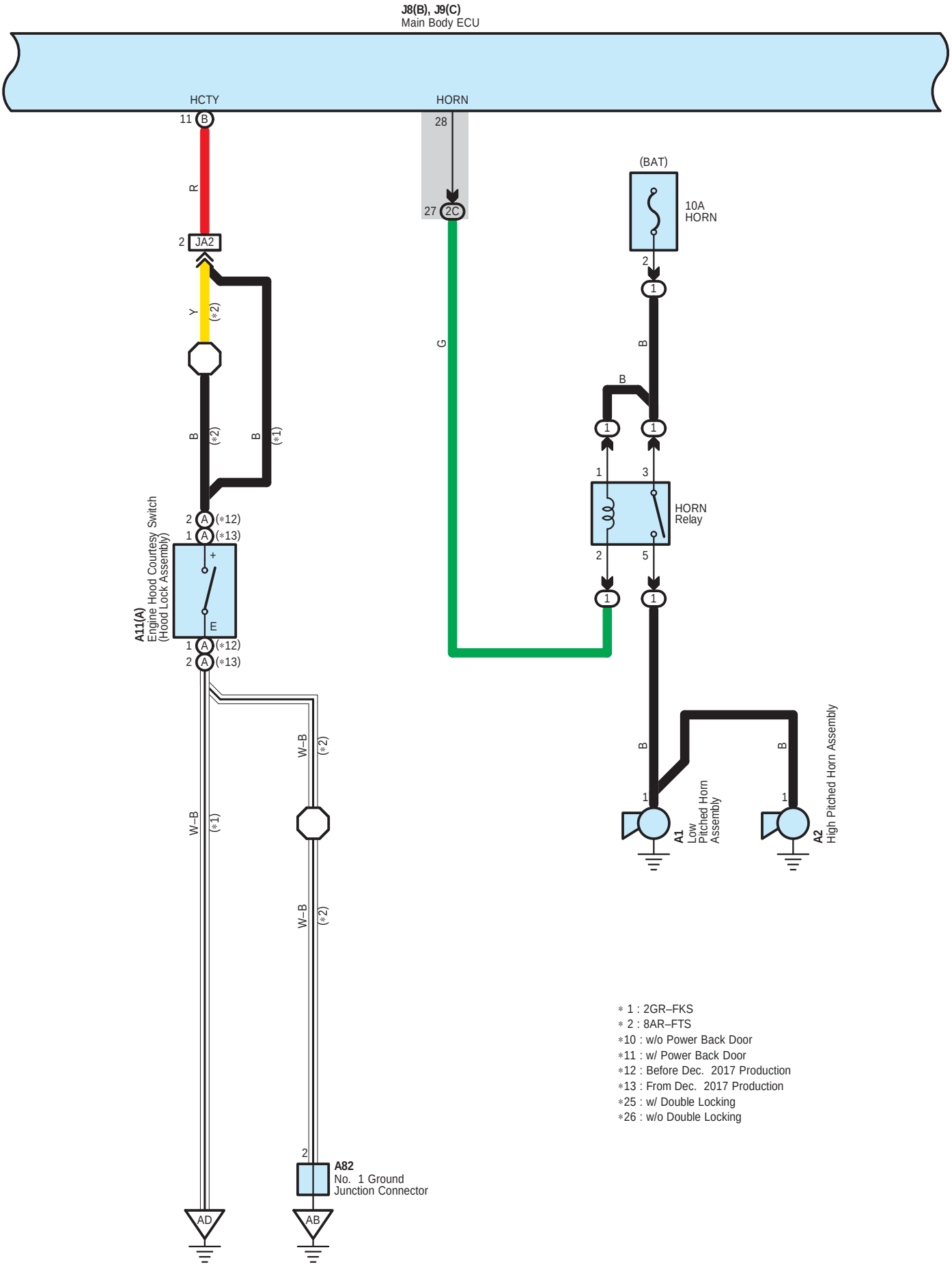


* 3 : w/ Tilt Sensor

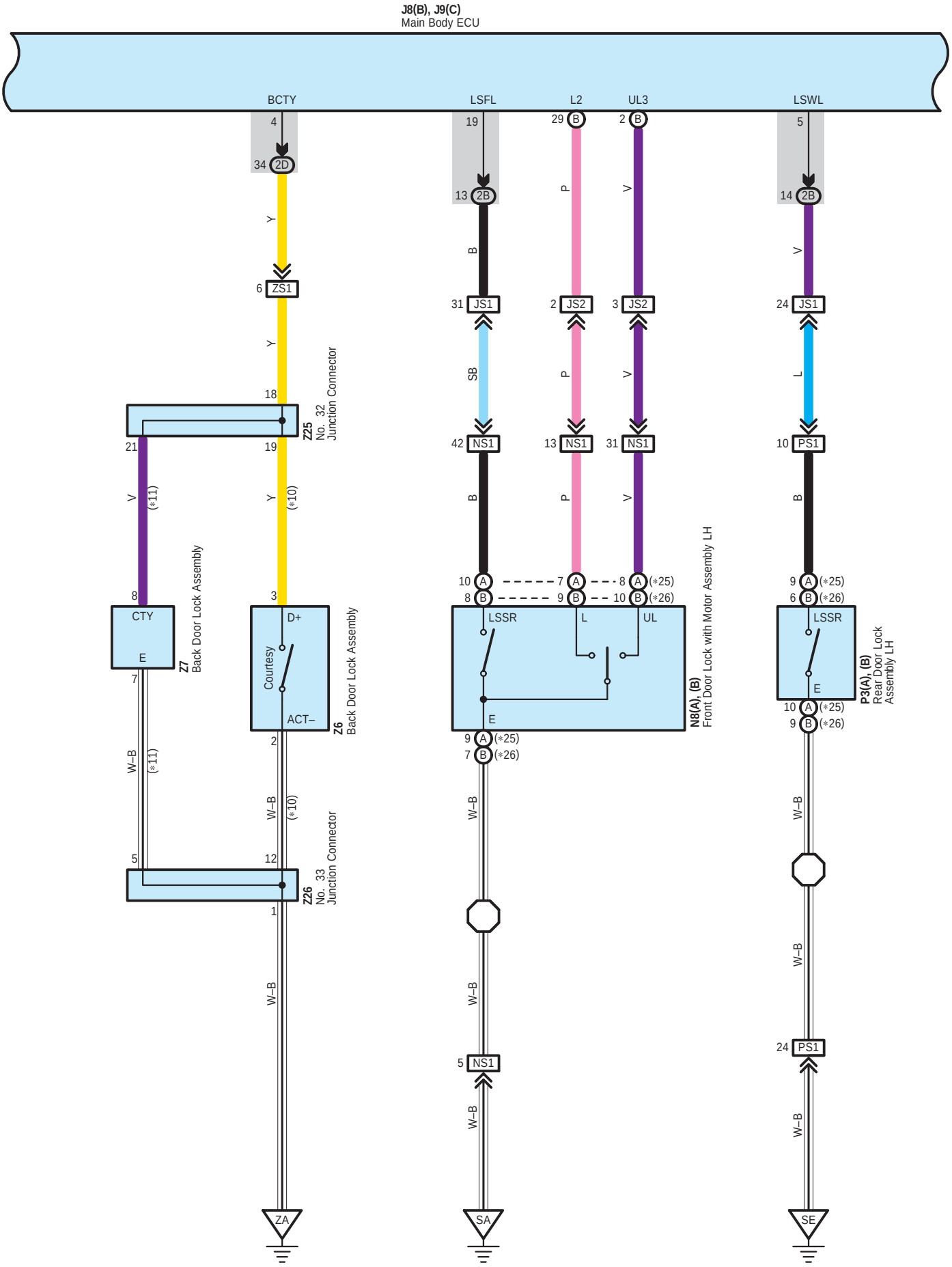

J8(B), J9(C)
Main Body ECU
GND1
FLCY
FRCY
LCTY
RCTY
11
3 2B
W–B
JD
6 B
P
58 JS1
B
1
S3
Front Door Courtesy Light Switch Assembly LH
27 B
R
6 JR2
B
1
R4
Front Door Courtesy Light Switch Assembly RH
13
24 2D
W
1 A
10 B
S73(A), S74(B)
No. 25
Junction Connector
B
1
S16
Rear Door Courtesy Light Switch Assembly LH
2
31 2A
R
1 JR1
R
R
1
R16
Rear Door Courtesy Light Switch Assembly RH

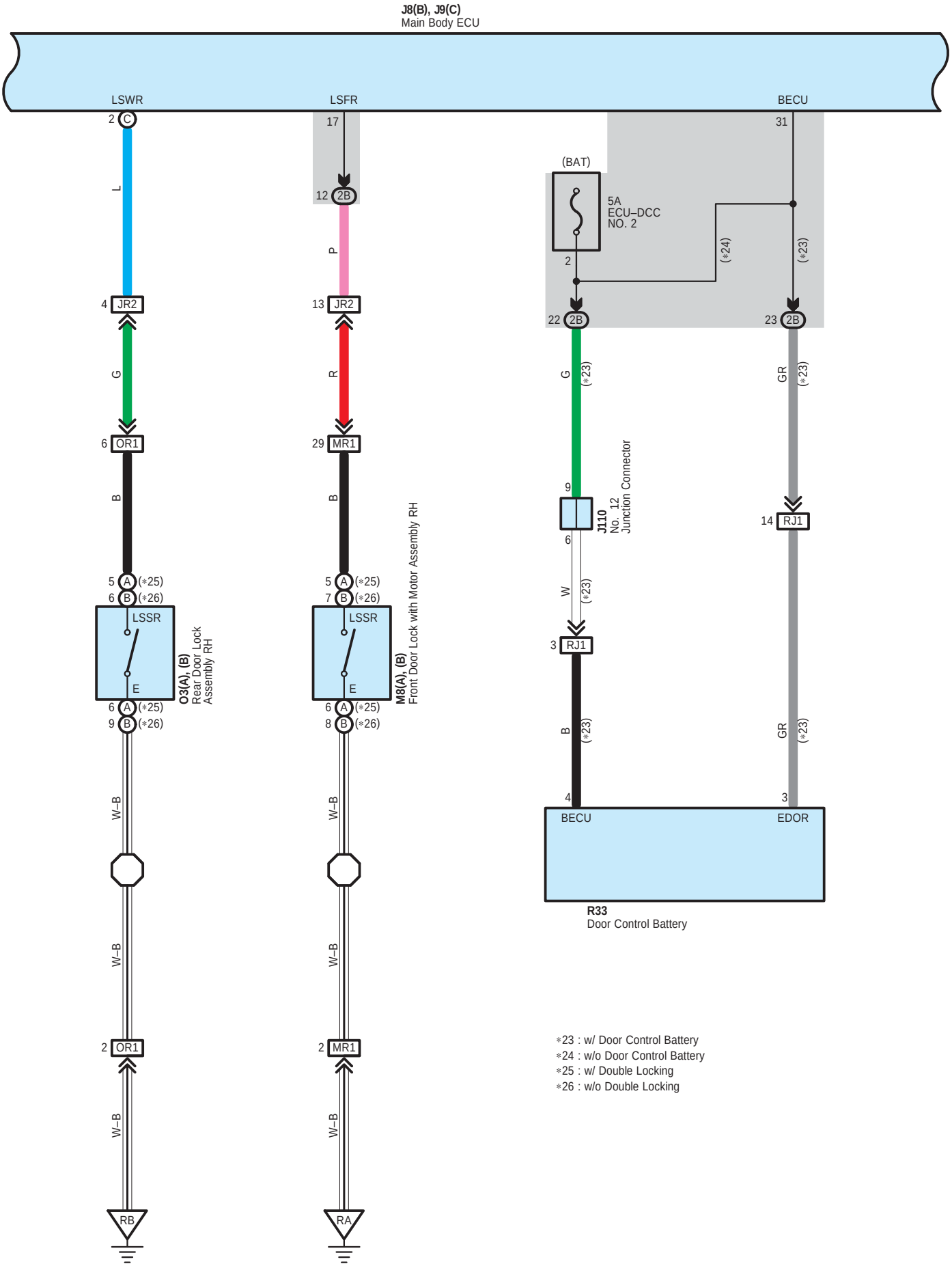

J8(B), J9(C)
Main Body ECU
SSW1
ISIF
13 C
12 C
L (*16)
G (*16)
3 UJ1
2 UJ1
Y (*16)
B (*16)
22 A
6 A
SOFF
IOUT
Micro Computer
I/F
Intrusion Sensor Off
Main Board
Intrusion Sensor
U11(A)
Map Light Assembly
GND
+B2
19 A
2 A
W–B (*16)
GR (*16)
20 UJ1
W–B (*16)
14
J113
No. 14
Junction Connector
12
W–B (*16)
JC
(BAT)
5A
ECU–DCC
NO. 2
2
22 2B
G (*16)
9
J110
No. 12
Junction Connector
8
L (*16)
18 UJ1
GR (*16)


J8(B), J9(C)
Main Body ECU
SSCL
SH
GPBS
(BAT)
5A
METER
(BAT)
7. 5A
S–HORN
J101(A)
No. 7 Junction
Connector
J141(B), J142(C)
No. 37 Junction
Connector
JR2
S–HORN
Relay
JS2
ZS1
+B
CONT
GND
R28
Theft Warning Siren Assembly
A10
Security Horn Assembly
SSR+
Glass
Breakage
Sensor
SSR–
Z5
Rear Window Defogger (Back Door Glass)
Z26
No. 33
Junction Connector
RC
ZA
∗12 : Before Dec. 2017 Production
∗13 : From Dec. 2017 Production
∗16 : w/ Intrusion Sensor
∗20 : w/ Power Self Siren
∗21 : w/ Security Horn
∗22 : w/ Glass Breakage Sensor

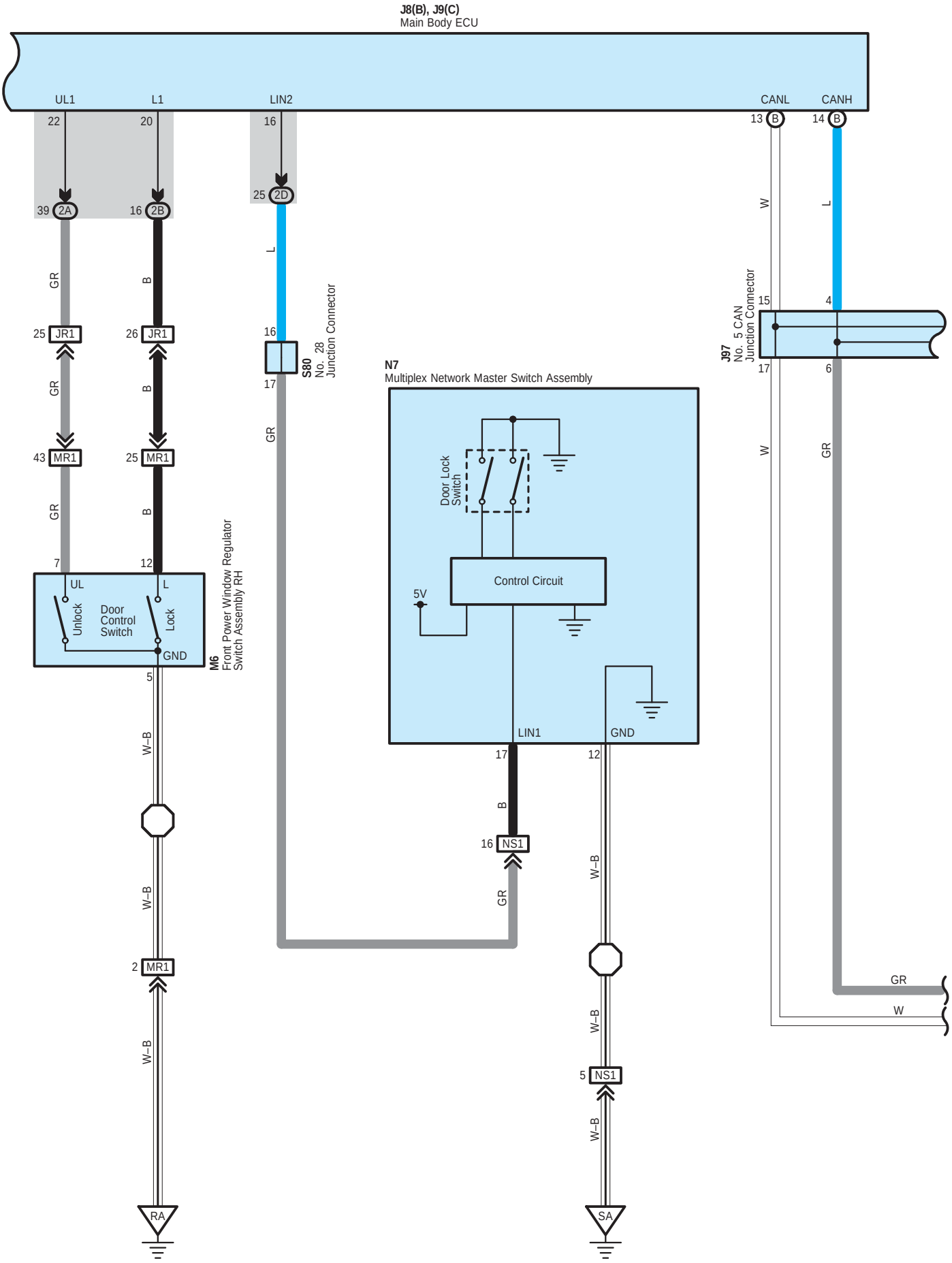


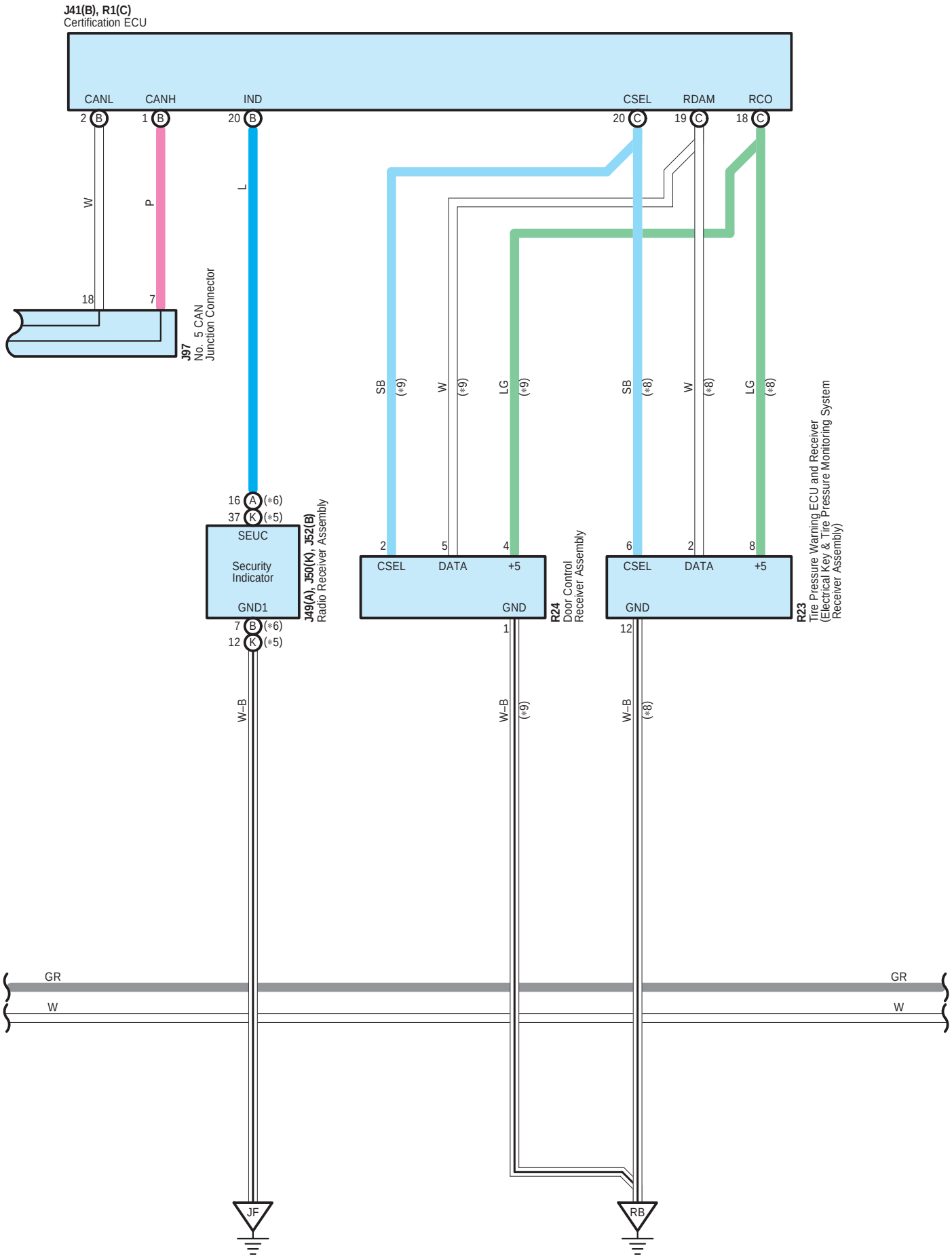
∗ 1 : 2GR–FKS
∗ 2 : 8AR–FTS
∗10 : w/o Power Back Door
∗11 : w/ Power Back Door
∗12 : Before Dec. 2017 Production
∗13 : From Dec. 2017 Production
∗25 : w/ Double Locking
∗26 : w/o Double Locking

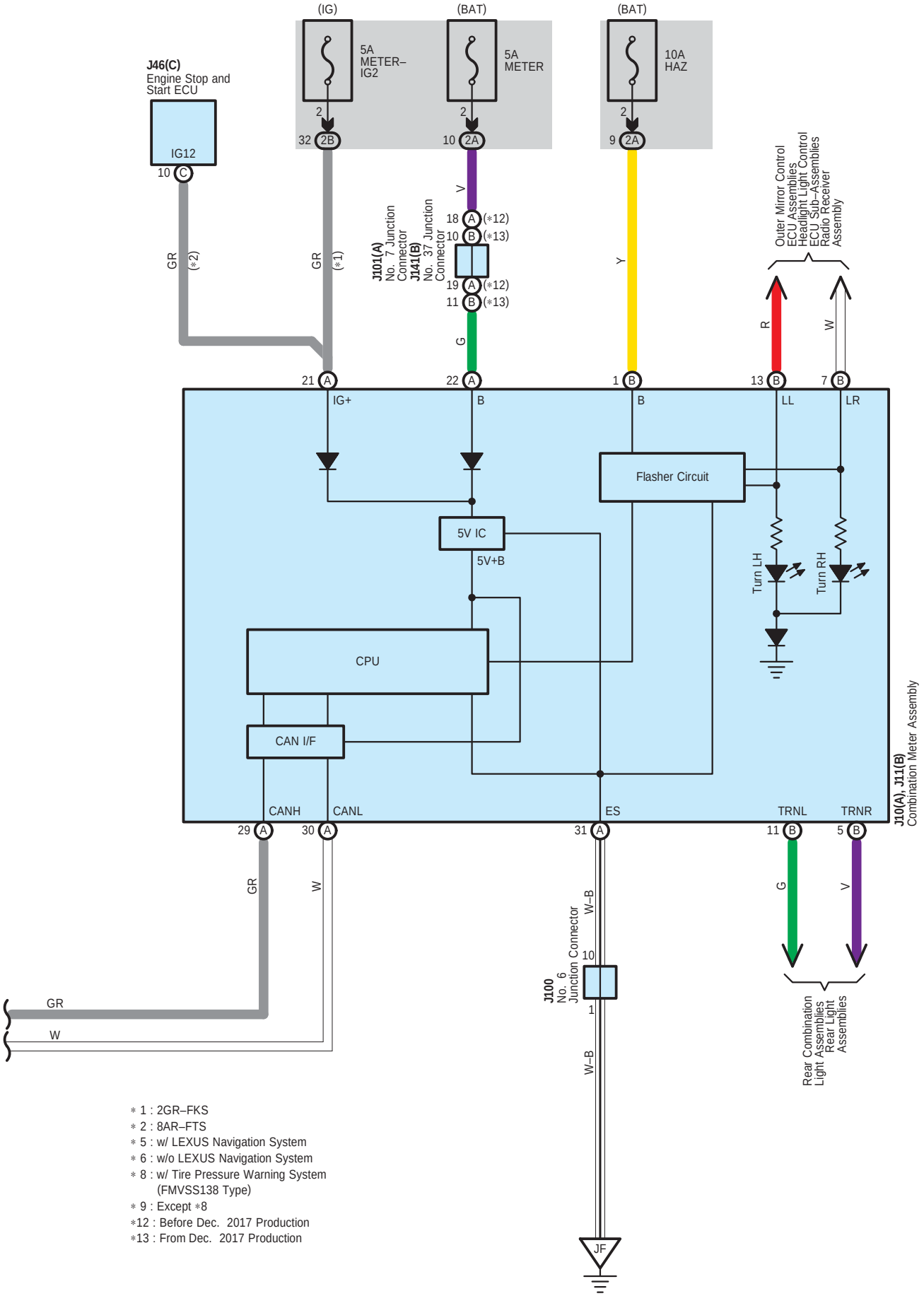

J8(B), J9(C)
Main Body ECU
BCTY
LSFL
L2
UL3
LSWL
4
34 2D
19
13 2B
29 B
2 B
5
14 2B
Y
B
P
V
V
6 ZS1
31 JS1
2 JS2
3 JS2
24 JS1
Y
SB
P
V
L
18
Z25
No. 32
Junction Connector
21
19
42 NS1
13 NS1
31 NS1
10 PS1
V
(*11)
Y
(*10)
B
P
V
B
10 A
8 B
7 A
9 B
8 A (*25)
10 B (*26)
9 A (*25)
6 B (*26)
8
3
CTY
E
Z7
Back Door Lock Assembly
D+
Courtesy
ACT–
Z6
Back Door Lock Assembly
LSSR
L
UL
E
N8(A), (B)
Front Door Lock with Motor Assembly LH
LSSR
E
P3(A), (B)
Rear Door Lock
Assembly LH
7
2
9 A (*25)
7 B (*26)
10 A (*25)
9 B (*26)
W–B
(*11)
W–B
(*10)
W–B
W–B
W–B
W–B
W–B
5
12
Z26
No. 33
Junction Connector
1
W–B
5 NS1
24 PS1
W–B
W–B
ZA
SA
SE



*23 : w/ Door Control Battery
*24 : w/o Door Control Battery
*25 : w/ Double Locking
*26 : w/o Double Locking


J8(B), J9(C)
Main Body ECU
UL1
L1
LIN2
CANL
CANH
22
20
16
13 B
14 B
39 2A
16 2B
25 2D
GR
B
L
W
25 JR1
26 JR1
16
17
S80
No. 28
Junction Connector
J97
No. 5 CAN
Junction Connector
15
4
17
6
43 MR1
25 MR1
7
12
UL
L
Unlock
Door
Control
Switch
Lock
GND
M6
Front Power Window Regulator
Switch Assembly RH
5
N7
Multiplex Network Master Switch Assembly
Door Lock
Switch
Control Circuit
5V
LIN1
GND
17
12
16 NS1
W–B
2 MR1
5 NS1
RA
SA


J41(B), R1(C)
Certification ECU
CANL
CANH
IND
CSEL
RDAM
RCO
2 B
1 B
20 B
20 C
19 C
18 C
W
P
L
18
7
J97
No. 5 CAN
Junction Connector
SB
(*9)
W
(*9)
LG
(*9)
SB
(*8)
W
(*8)
LG
(*8)
16 A (*6)
37 K (*5)
SEUC
Security
Indicator
GND1
J49(A), J50(K), J52(B)
Radio Receiver Assembly
7 B (*6)
12 K (*5)
2
5
4
CSEL
DATA
+5
GND
R24
Door Control
Receiver Assembly
6
2
8
CSEL
DATA
+5
GND
R23
Tire Pressure Warning ECU and Receiver
(Electrical Key & Tire Pressure Monitoring System
Receiver Assembly)
1
12
W–B
W–B
(*9)
W–B
(*8)
GR
W
GR
W
JF
RB



∗ 1 : 2GR–FKS
∗ 2 : 8AR–FTS
∗ 5 : w/ LEXUS Navigation System
∗ 6 : w/o LEXUS Navigation System
∗ 8 : w/ Tire Pressure Warning System (FMVSS138 Type)
∗ 9 : Except ∗8
∗12 : Before Dec. 2017 Production
∗13 : From Dec. 2017 Production

A1
Black

90980-10619

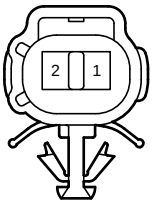
A2
Black

90980-10619

A10
Black

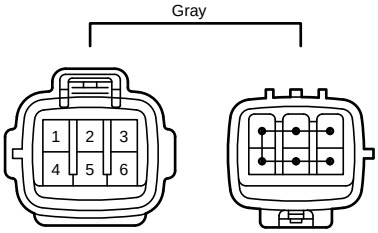
90980-10619

A11
Black



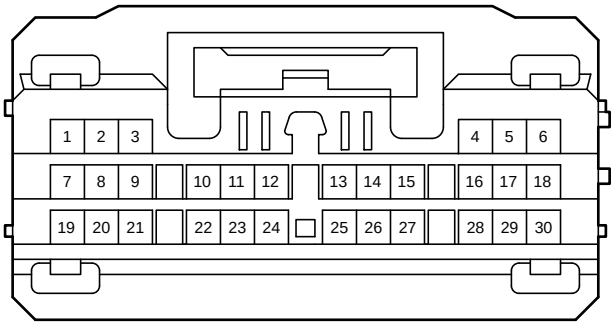
90980-11002

A82
Gray



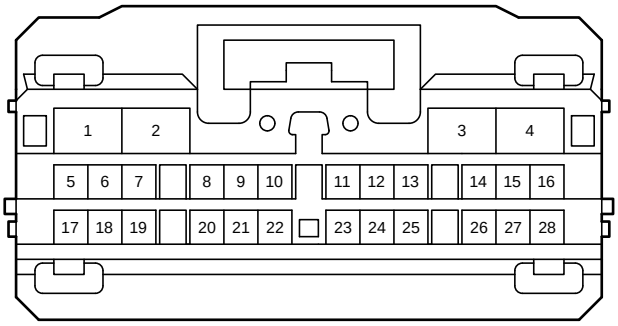
90980-11194

J8
White



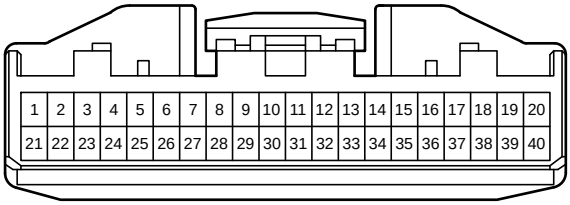
90980-12909

J9
White



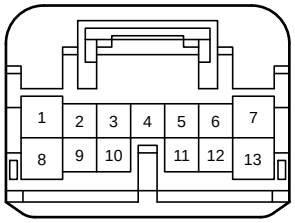
90980-12908

J10
Black



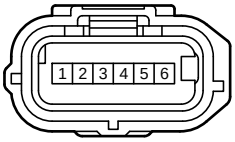
90980-12557

J11
Black



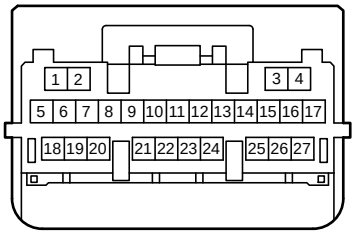
90980-12767

J19
Black



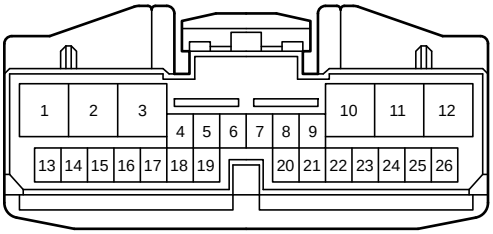
90980-12303

J41
White



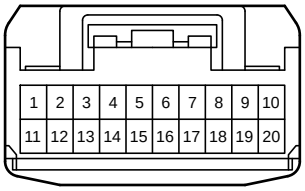
90980-12B78

J46
Black



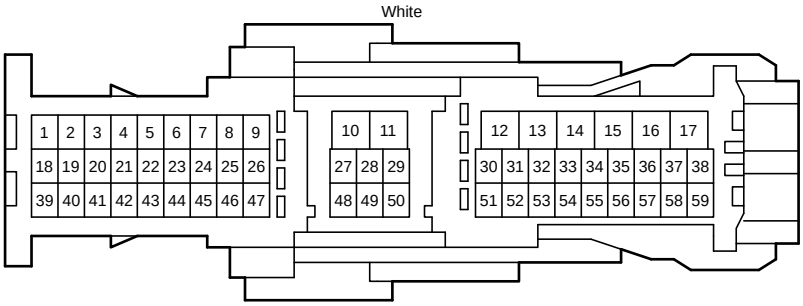
82824-12510

J49
White



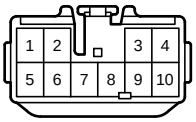
90980-12460

J50
White



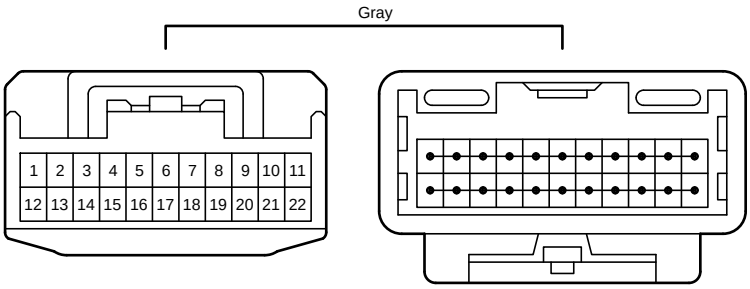
90980-12964

J52
White



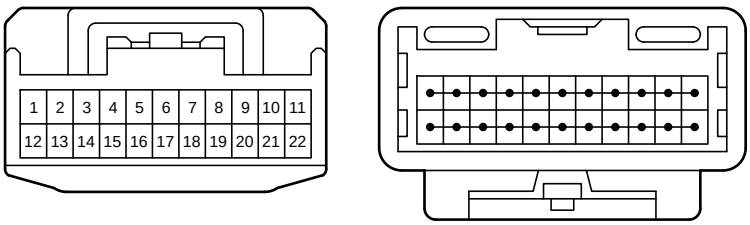
90980-10997

J97
Gray



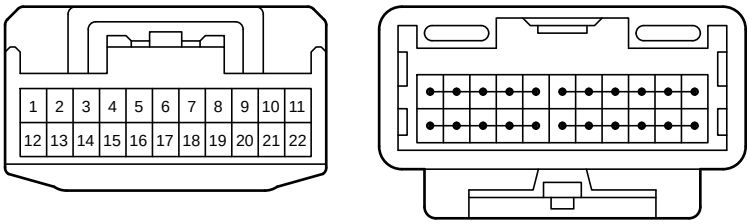
90980-12372

J100
White



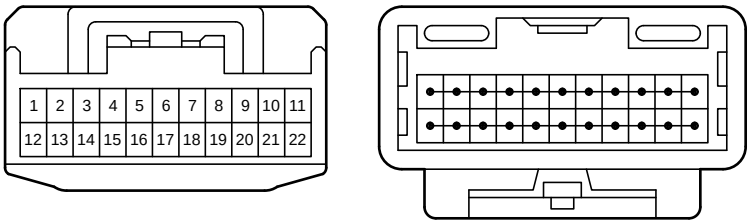
90980-12372

J101
Black



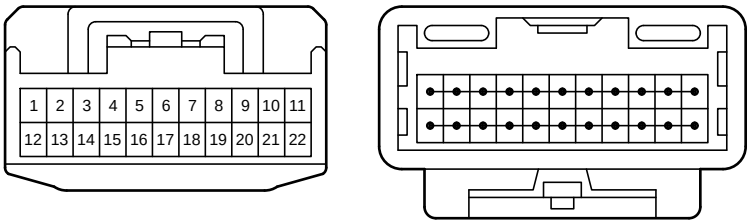
90980-12372

J110
Gray



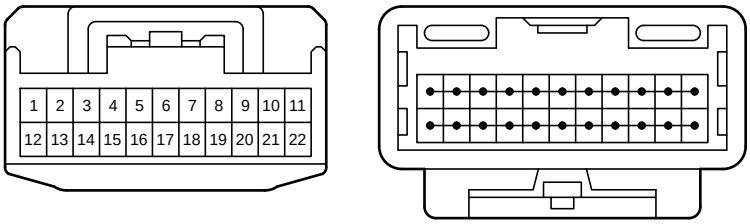
90980-12372
(Before Aug. 2016 Production)

J110
White



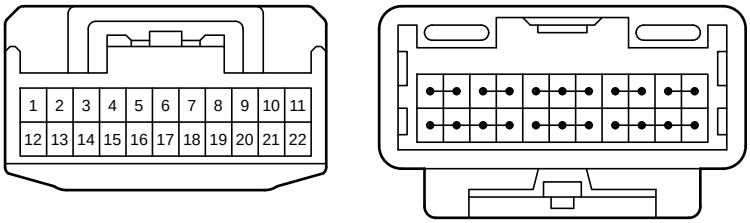
90980-12372
(From Aug. 2016 Production)

J113
Gray



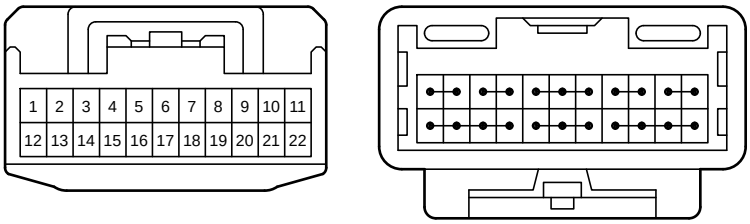
90980-12372

J141
Black



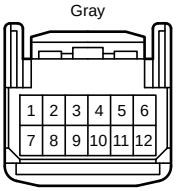
90980-12372

J142
White



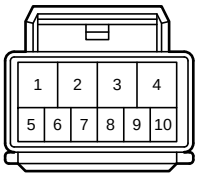
90980-12372

M6
Gray



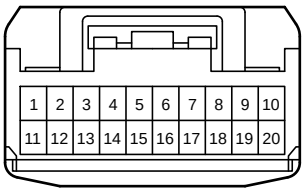
90980-12552

M8
White



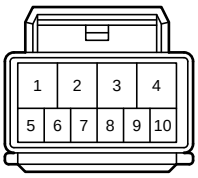
90980-12226

N7
White



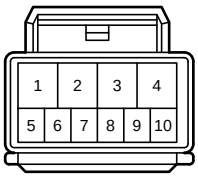
90980-12460

N8
White



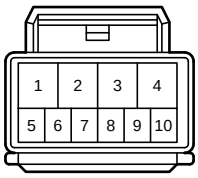
90980-12226

O3
White



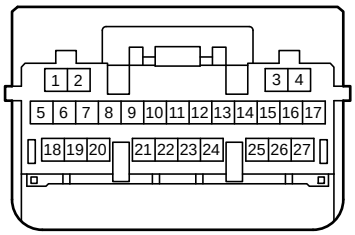
90980-12226

P3
White



90980-12226

R1
White



90980-12B77

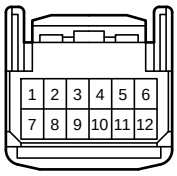
R4
Black

90980-10871

R16
White

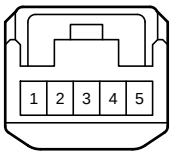
90980-10871

R23
White



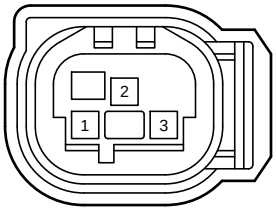
90980-12552

R24
White



90980-12366

R28
Black



90080-98237

R33
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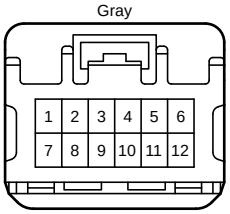


90980-12737

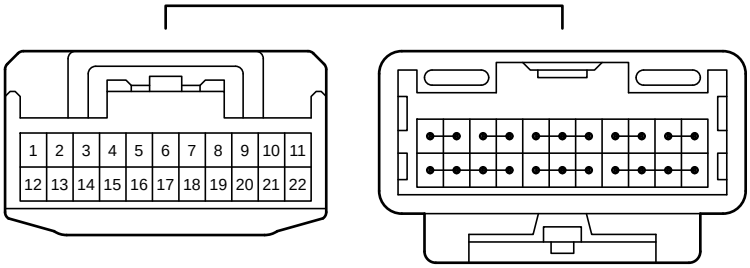
S3
Black

90980-10871

S16
White

90980-10871

S73
Black



90980-12372

S74
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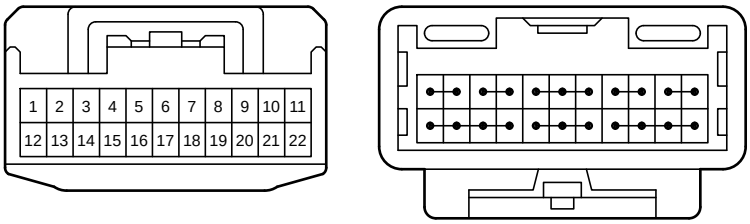

90980-12372

S80
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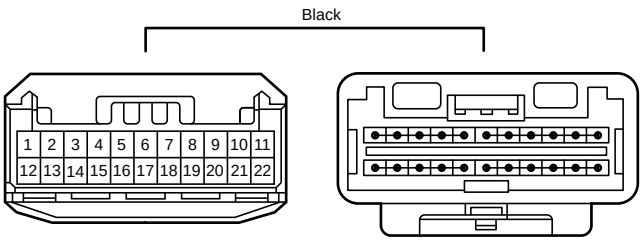

90980-12B54

U11
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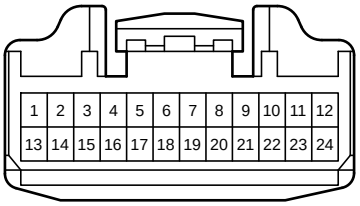

90980-12554

Z5
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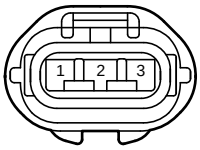
90980-10980

Z6
Black



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Z7
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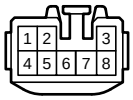

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Z25
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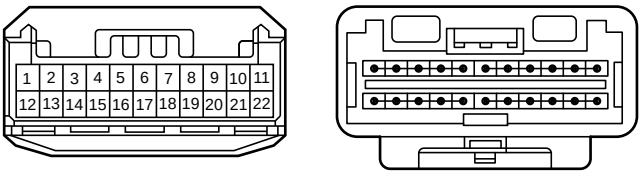

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Z26
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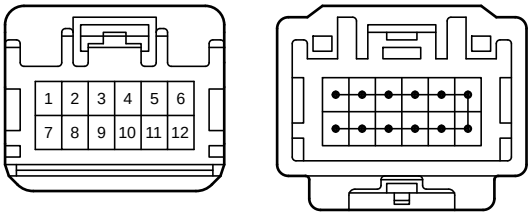

90980-12737

2A
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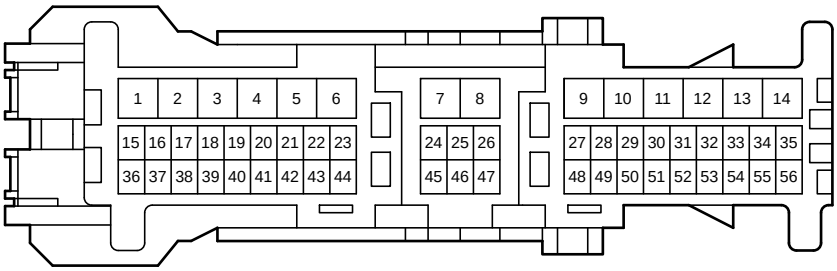

90980-12890

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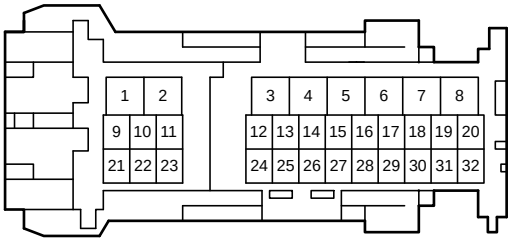

90980-12A48

2C
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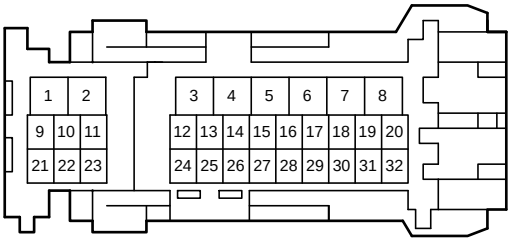

90980-12A47

2D
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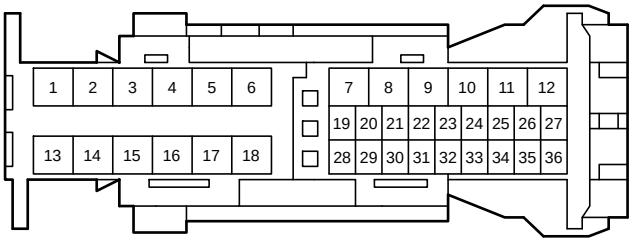
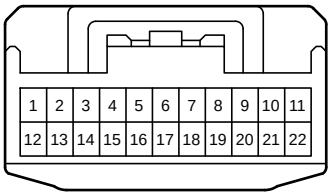
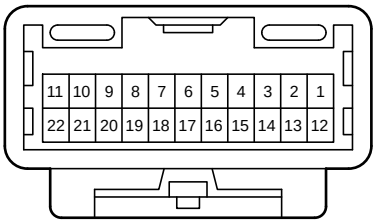


90980-12944

JA2
Gray



90980-12372



90980-12371

JR1
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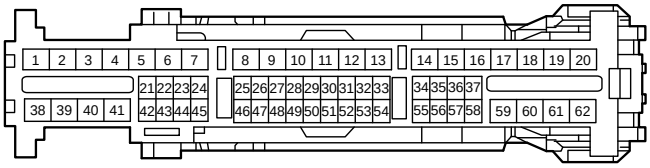
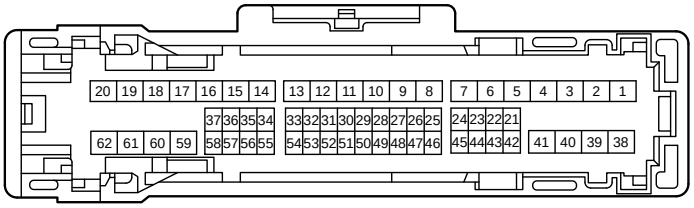
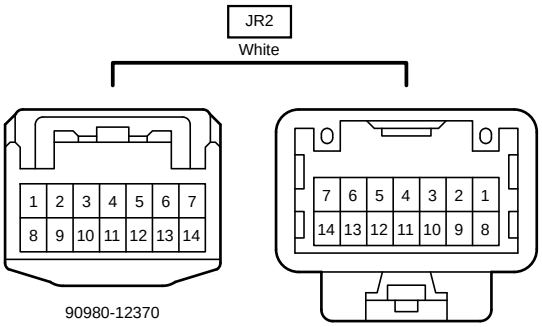


90980-12B22

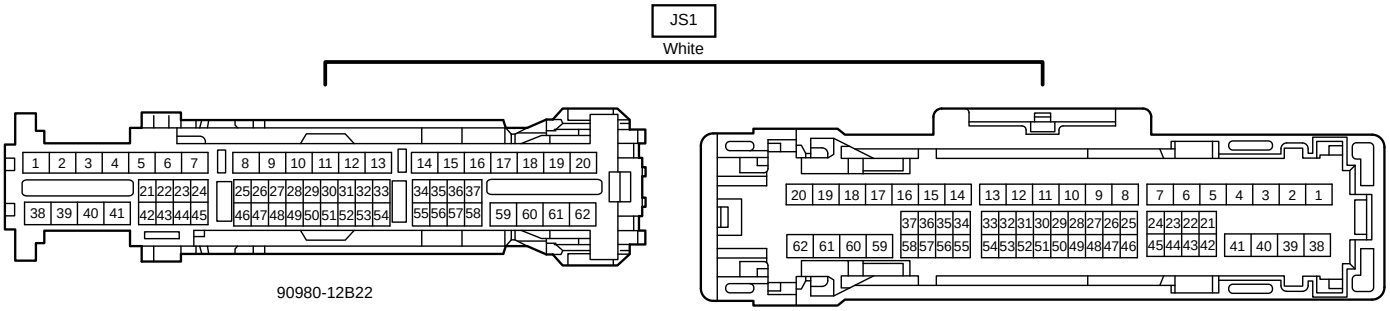


90980-12B21



90980-12370

90980-12369



90980-12B22

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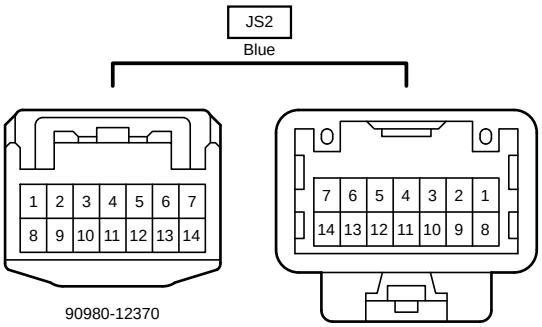

90980-12370

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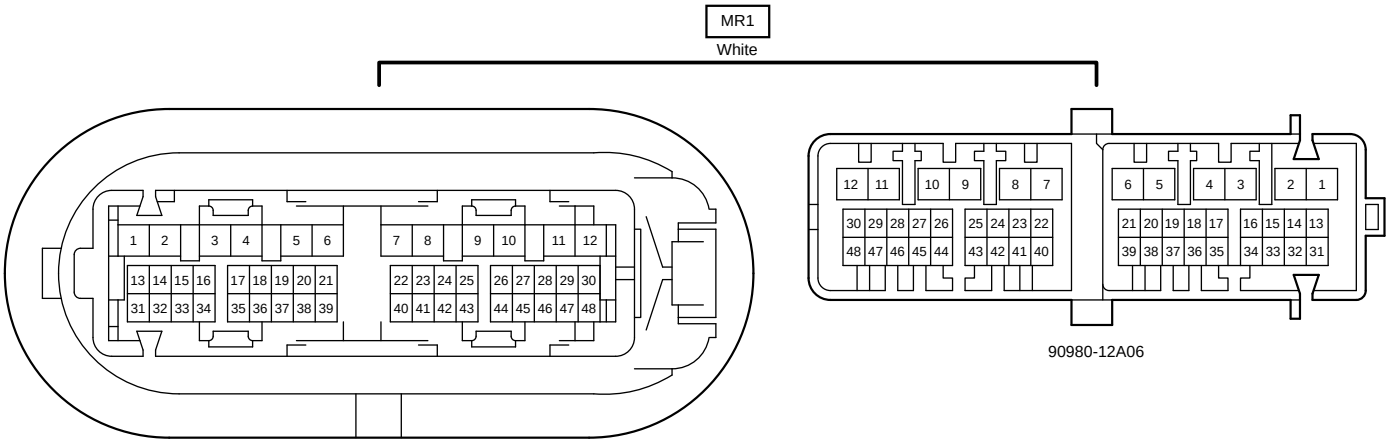

90980-12A09

90980-12A06

NS1
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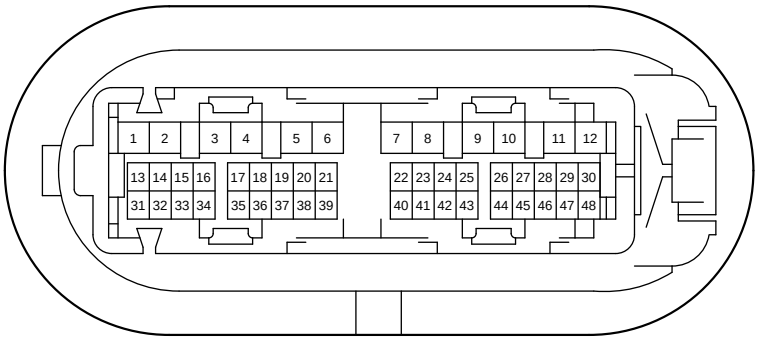

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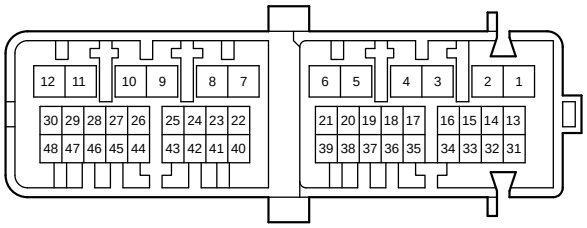

90980-12A06

OR1
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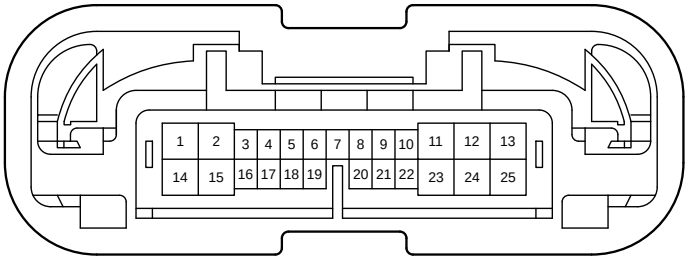
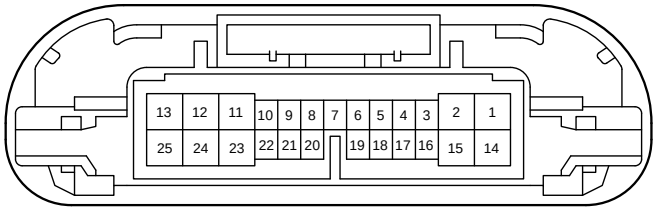


90980-12802



90980-12801

PS1
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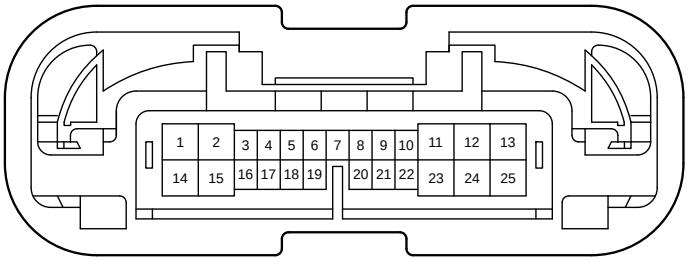

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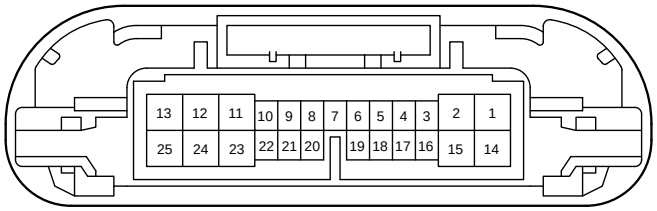
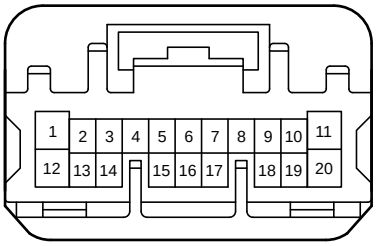


90980-12801

RJ1
Gray



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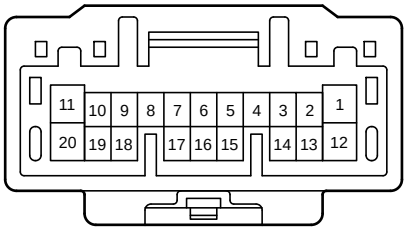
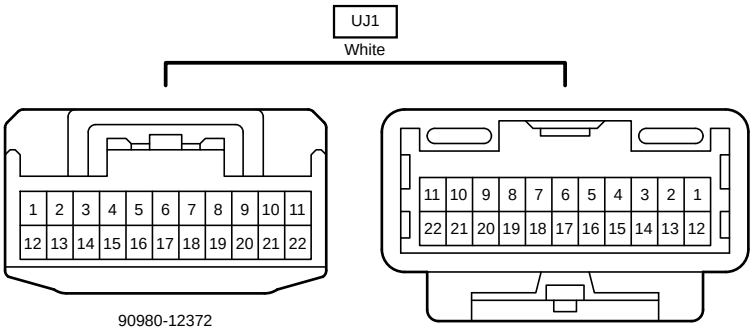
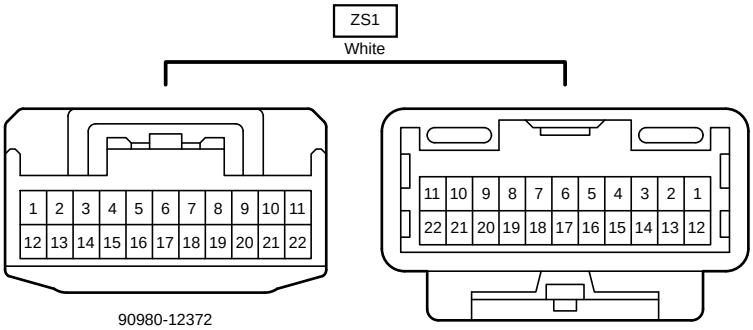


90980-12740



90980-12372

90980-12371



90980-12372

90980-12371