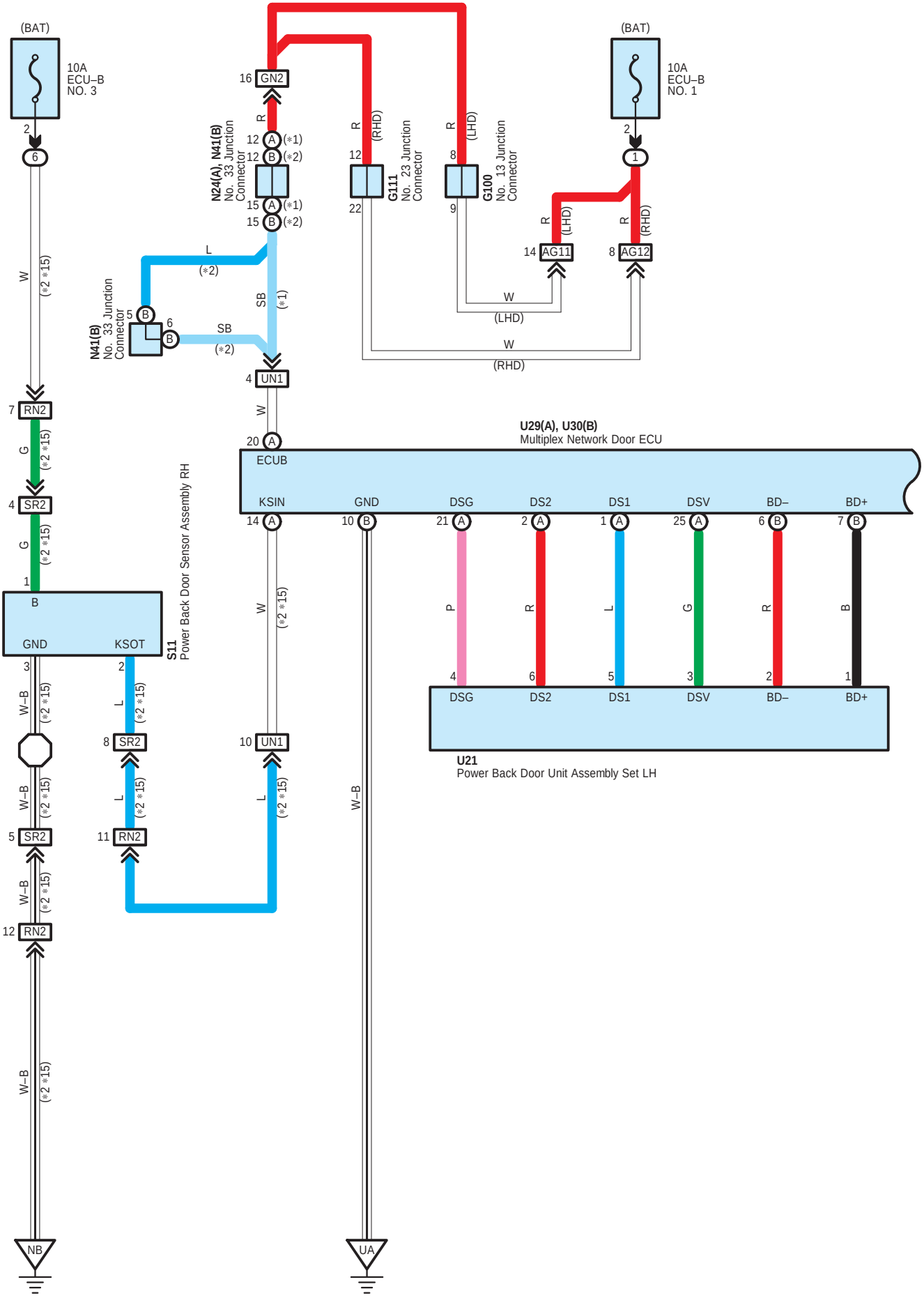
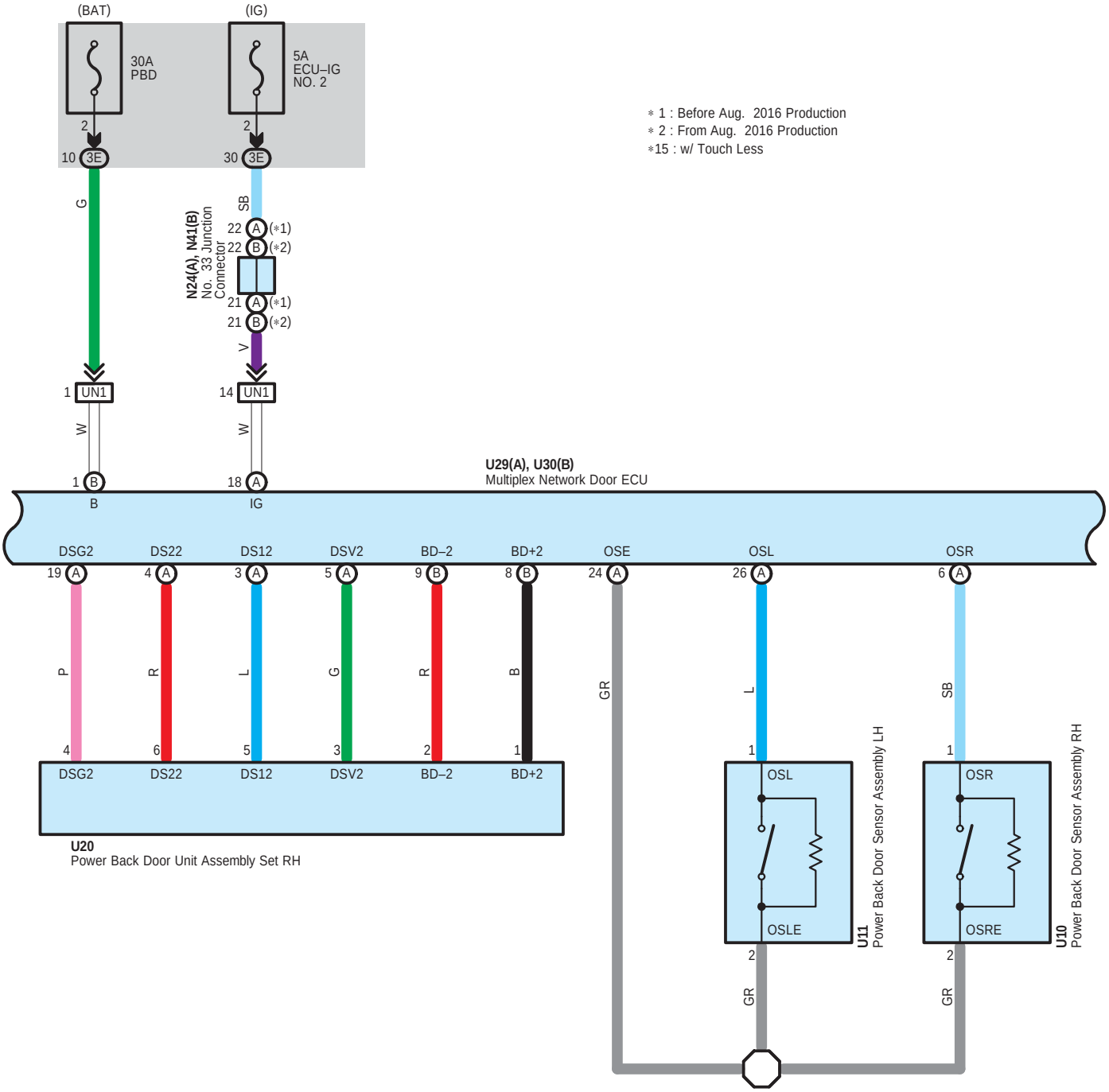
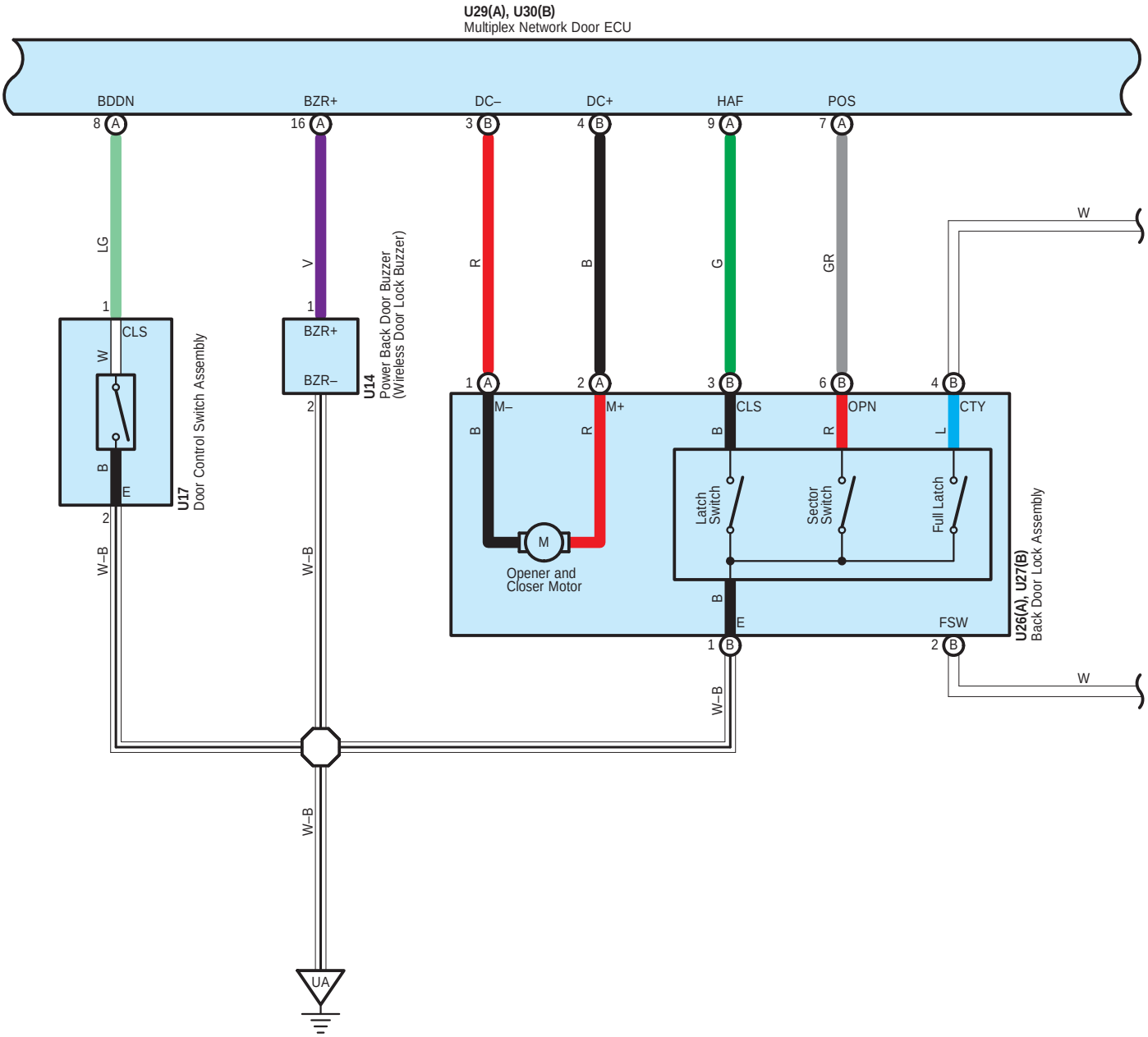
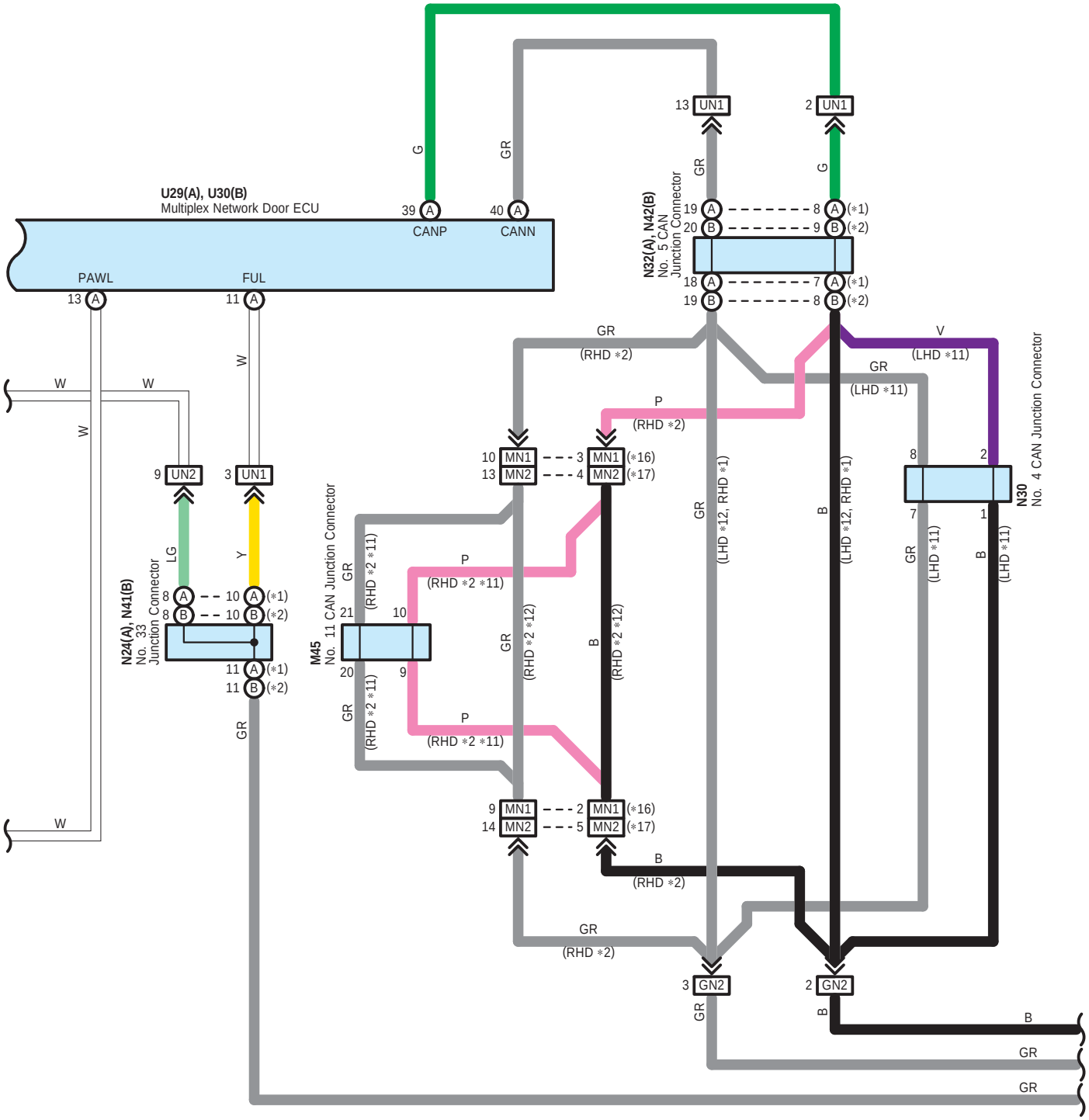

(BAT)
10A
ECU–B
NO. 3
(BAT)
10A
ECU–B
NO. 1
N24(A), N41(B)
No. 33 Junction
Connector
G111
No. 23 Junction
Connector
G100
No. 13 Junction
Connector
N41(B)
No. 33 Junction
Connector
GN2
AG11
AG12
RN2
SR2
UN1
U29(A), U30(B)
Multiplex Network Door ECU
ECUB
KSIN
GND
DSG
DS2
DS1
DSV
BD–
BD+
S11
Power Back Door Sensor Assembly RH
B
GND
KSOT
U21
Power Back Door Unit Assembly Set LH
NB
UA

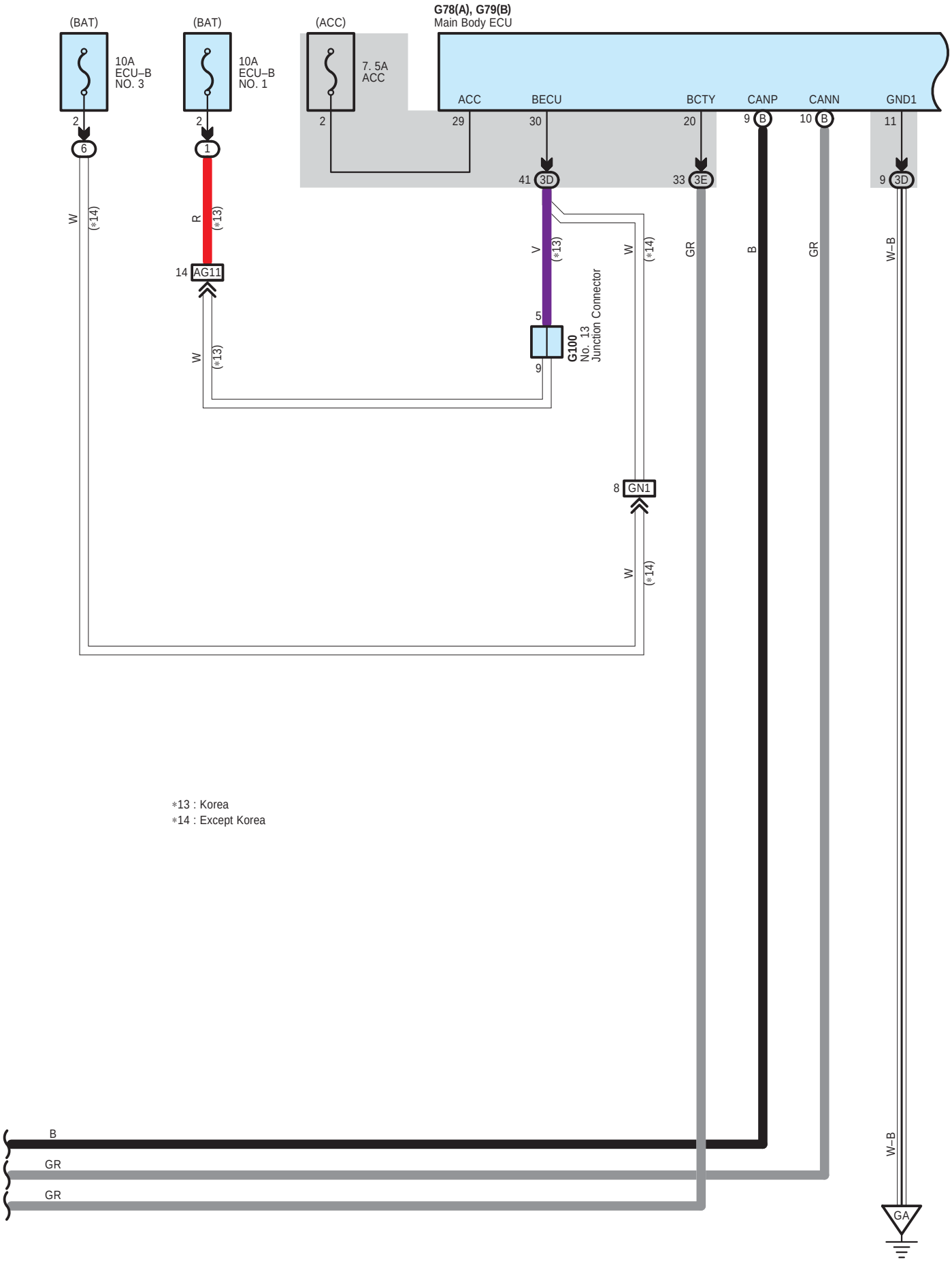


∗ 1 : Before Aug. 2016 Production
∗ 2 : From Aug. 2016 Production
∗15 : w/ Touch Less

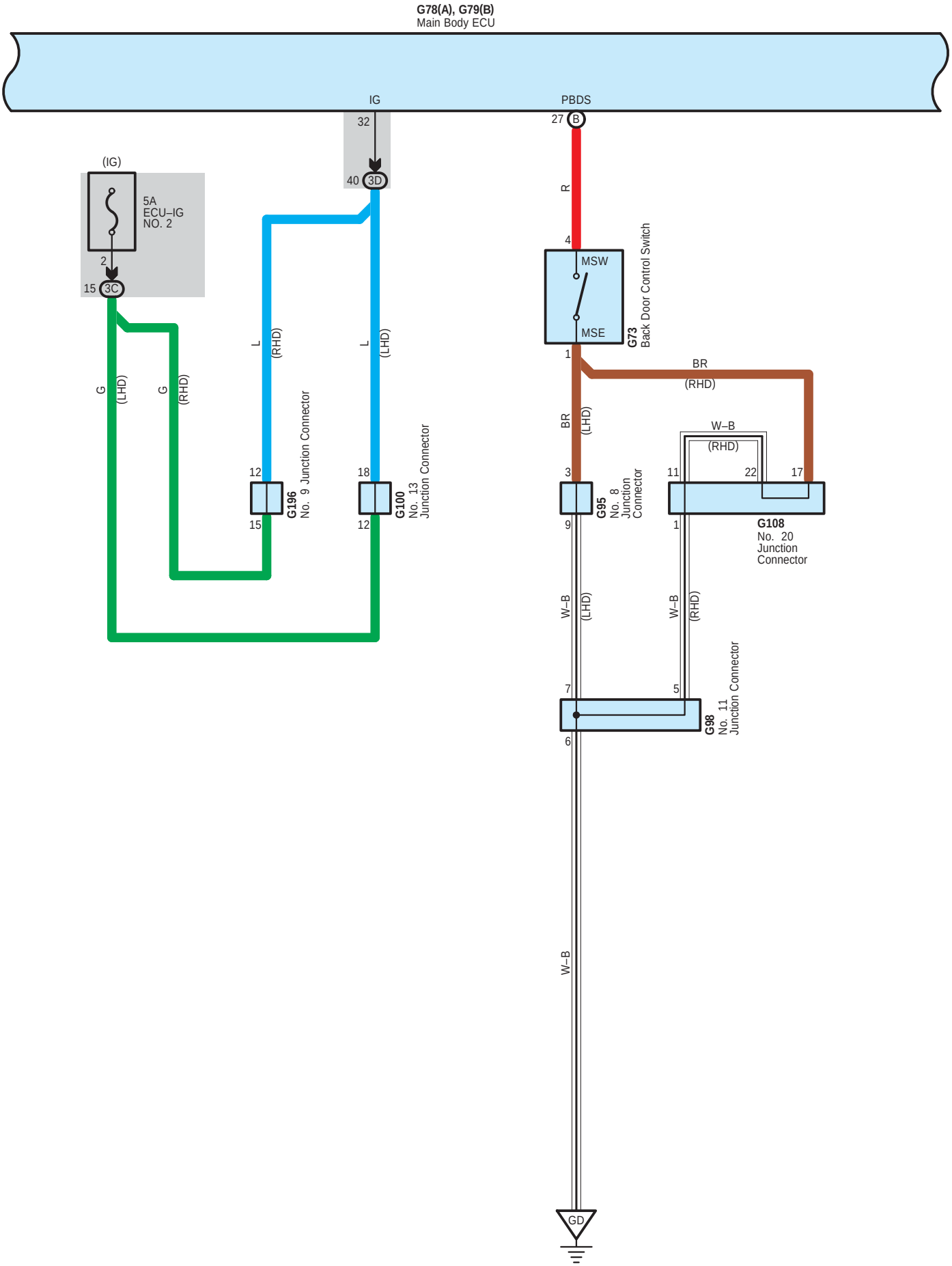

U29(A), U30(B)
Multiplex Network Door ECU
BDDN
BZR+
DC–
DC+
HAF
POS
8 A
16 A
3 B
4 B
9 A
7 A
LG
V
R
B
G
GR
W
1
CLS
W
B
E
2
U17
Door Control Switch Assembly
1
BZR+
BZR–
2
U14
Power Back Door Buzzer
(Wireless Door Lock Buzzer)
1 A
2 A
3 B
6 B
4 B
M–
M+
CLS
OPN
CTY
B
R
B
R
L
M
Opener and
Closer Motor
Latch
Switch
Sector
Switch
Full Latch
B
E
FSW
1 B
2 B
U26(A), U27(B)
Back Door Lock Assembly
W–B
W–B
W–B
W–B
W
W
UA

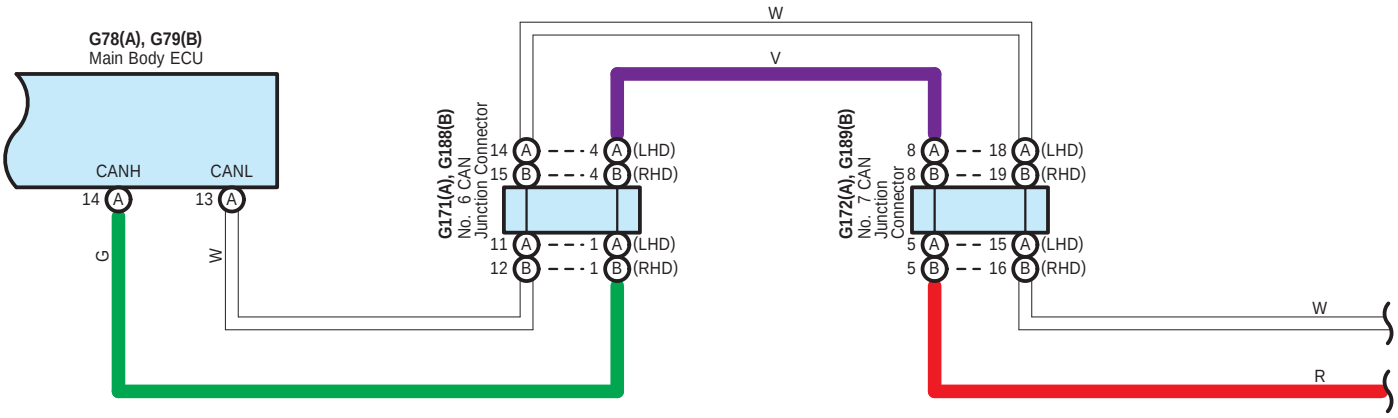
∗ 1 : Before Aug. 2016 Production
∗ 2 : From Aug. 2016 Production
∗11 : w/ Seat Position Memory
∗12 : w/o Seat Position Memory
∗16 : Before Aug. 2017 Production
∗17 : From Aug. 2017 Production



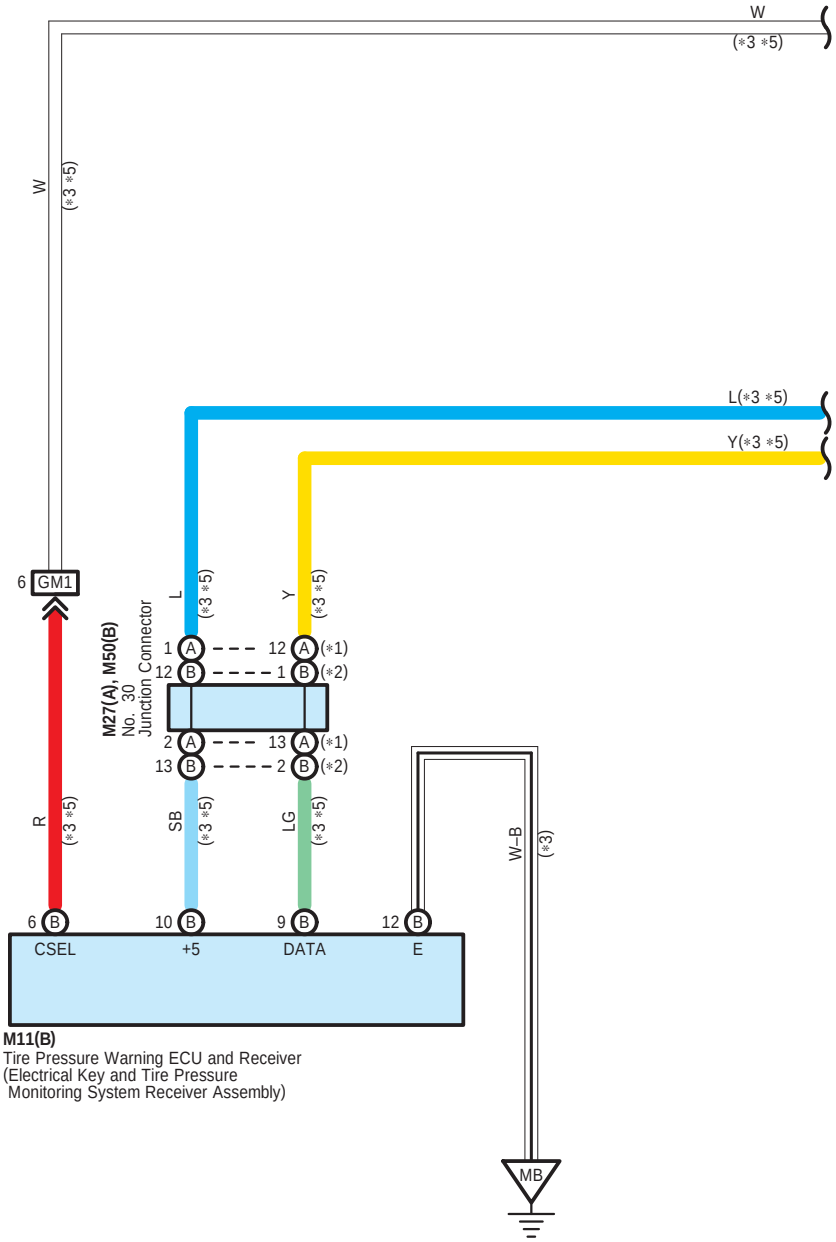


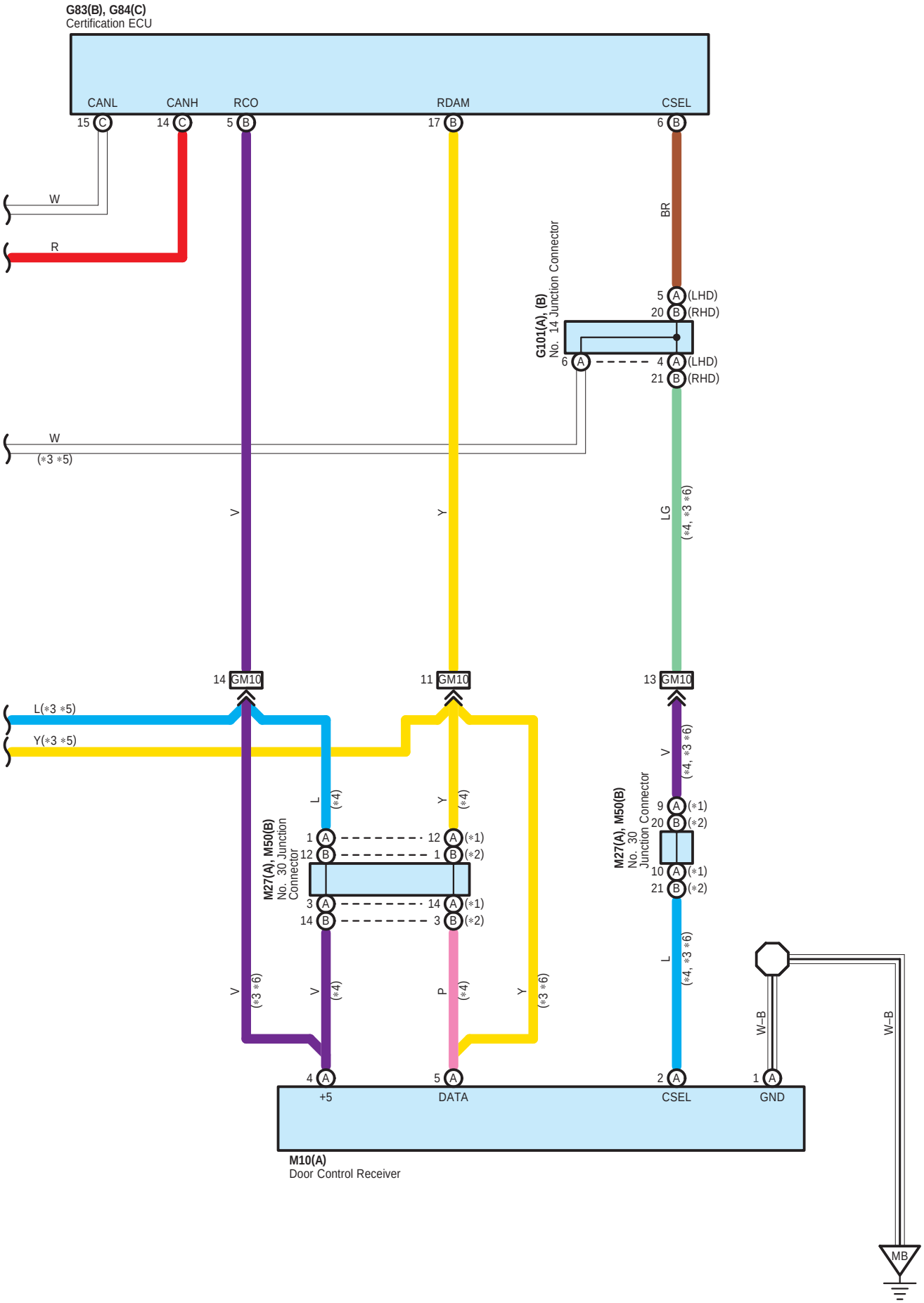
*13 : Korea
*14 : Except Korea


G78(A), G79(B)
Main Body ECU
IG
PBDS
32
27 B
40 3D
(IG)
5A
ECU–IG
NO. 2
2
15 3C
R
4
MSW
MSE
G73
Back Door Control Switch
1
BR
(RHD)
BR
(LHD)
W–B
(RHD)
L
(RHD)
L
(LHD)
G
(LHD)
G
(RHD)
12
15
G196
No. 9 Junction Connector
18
12
G100
No. 13
Junction Connector
3
9
G95
No. 8
Junction
Connector
11
22
17
1
G108
No. 20
Junction
Connector
W–B
(LHD)
W–B
(RHD)
7
5
6
G98
No. 11
Junction Connector
W–B
GD

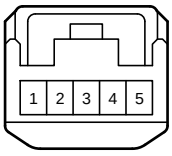


∗ 1 : Before Aug. 2016 Production
∗ 2 : From Aug. 2016 Production
∗ 3 : w/ Tire Pressure Warning System
∗ 4 : w/o Tire Pressure Warning System
∗ 5 : Electrical Key and Tire Pressure Monitoring System Receiver Type
∗ 6 : Except ∗5



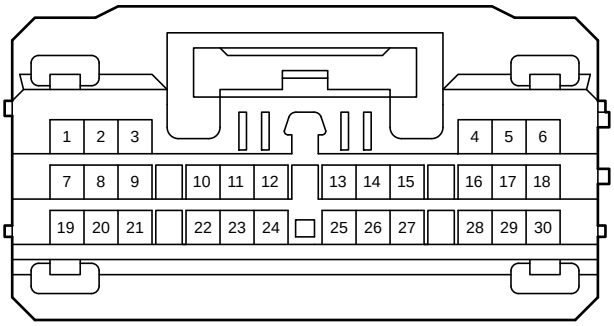

G83(B), G84(C)
Certification ECU
CANL
CANH
RCO
RDAM
CSEL
15 C
14 C
5 B
17 B
6 B
W
R
BR
G101(A), (B)
No. 14 Junction Connector
5 A (LHD)
20 B (RHD)
6 A
4 A (LHD)
21 B (RHD)
W
(*3 *5)
V
Y
LG
(*4, *3 *6)
14 GM10
11 GM10
13 GM10
L(*3 *5)
Y(*3 *5)
L
(*4)
Y
(*4)
V
(*4, *3 *6)
M27(A), M50(B)
No. 30 Junction Connector
1 A
12 B
12 A (*1)
1 B (*2)
3 A
14 B
14 A (*1)
3 B (*2)
M27(A), M50(B)
No. 30
Junction Connector
9 A (*1)
20 B (*2)
10 A (*1)
21 B (*2)
V
(*3 *6)
V
(*4)
P
(*4)
Y
(*3 *6)
L
(*4, *3 *6)
W–B
W–B
4 A
5 A
2 A
1 A
+5
DATA
CSEL
GND
M10(A)
Door Control Receiver
MB

G73
Black



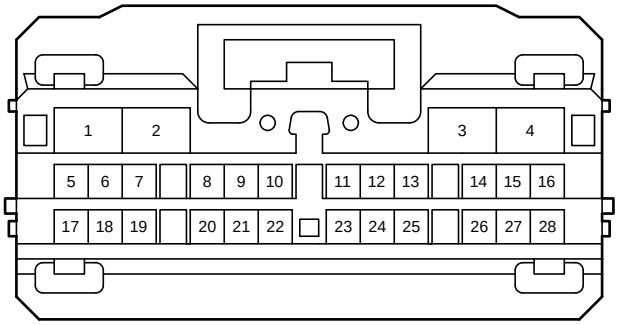
90980-12366

G78
White



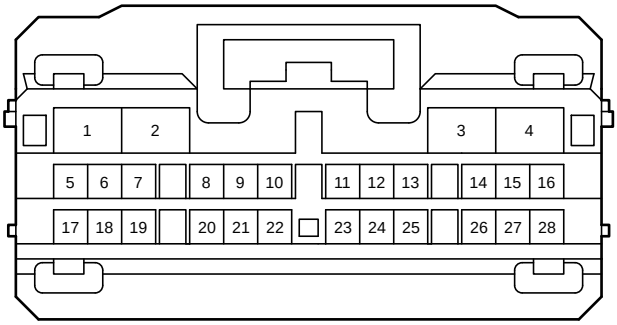
90980-12909

G79
White



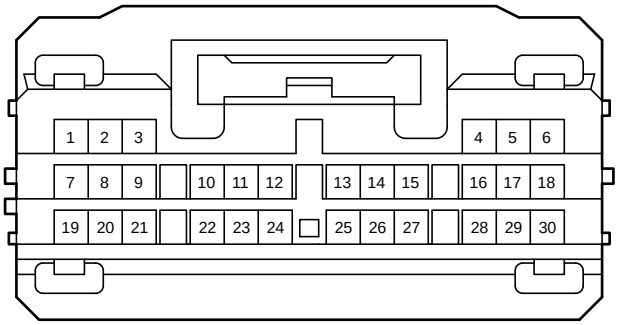
90980-12908

G83
White



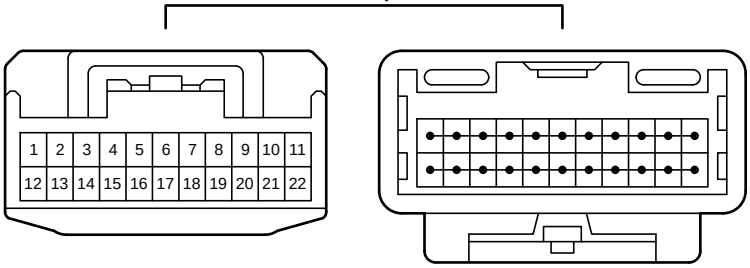
82824-52380

G84
Black



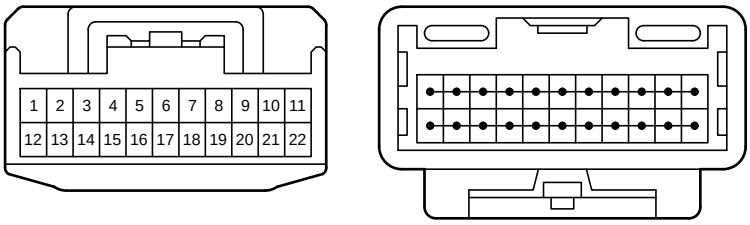
82824-52370

G95
Gray



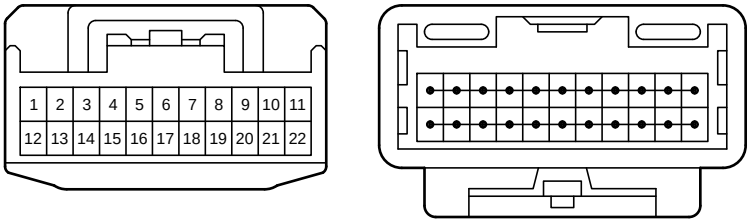
90980-12372

G98
Gray



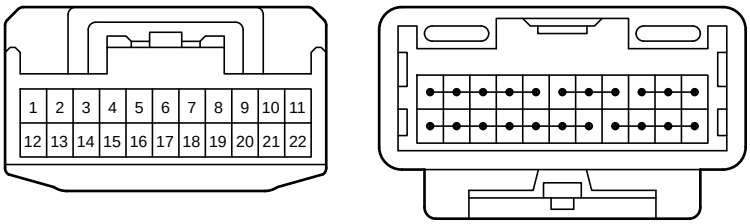
90980-12372

G100
Gray



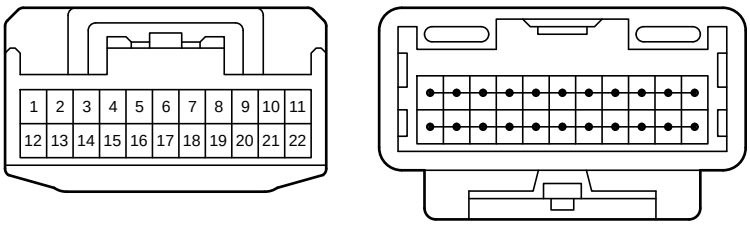
90980-12372

G101
White



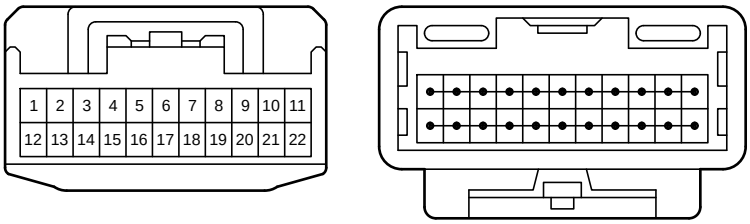
90980-12372

G108
Gray



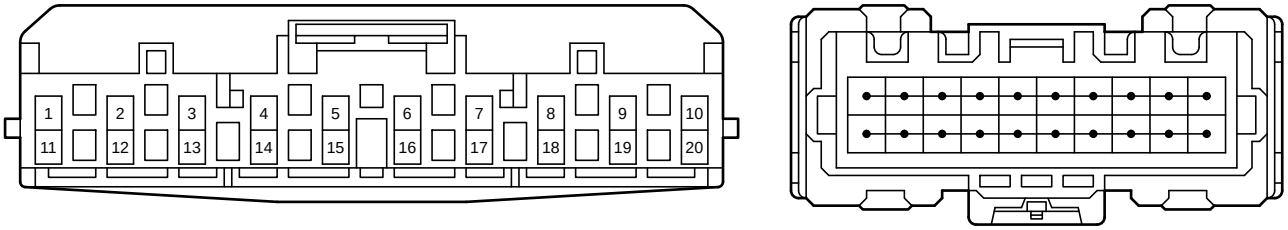
90980-12372

G111
Gray



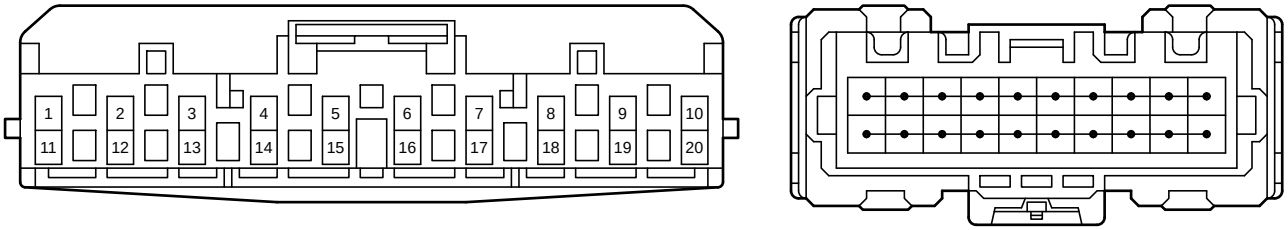
90980-12372

G171
White



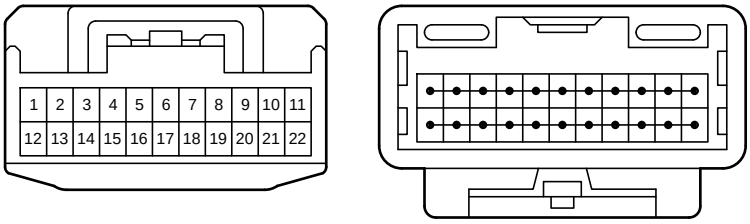
90980-12A58

G172
White



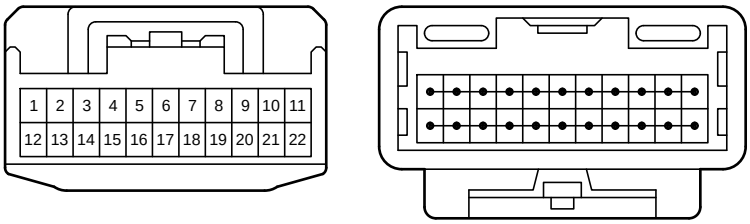
90980-12A58

G188
Gray



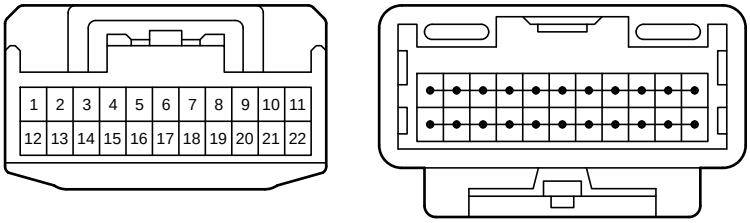
90980-12372

G189
Gray



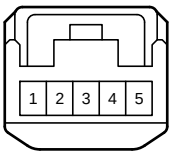
90980-12372

G196
Gray



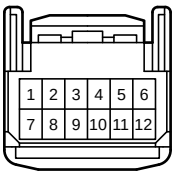
90980-12372

M10
White



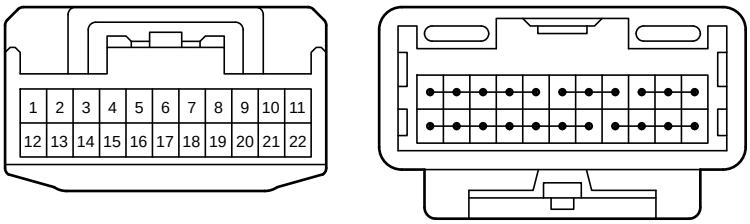
90980-12366

M11
Black



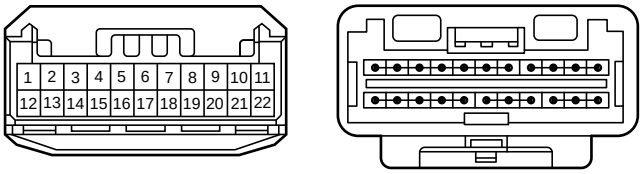
90980-12552

M27
White



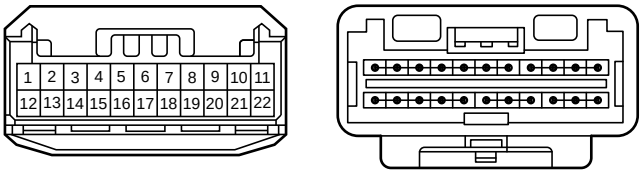
90980-12372

M45
Black



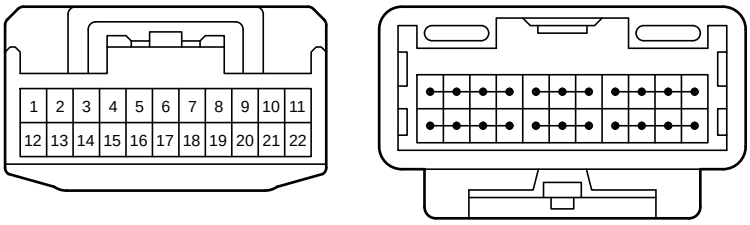
90980-12B54

M50
Black



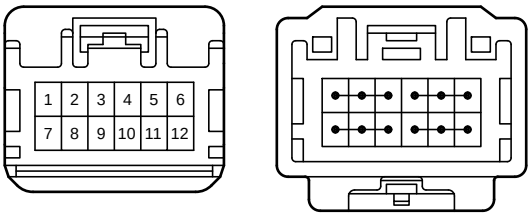
90980-12B54

N24
Blue



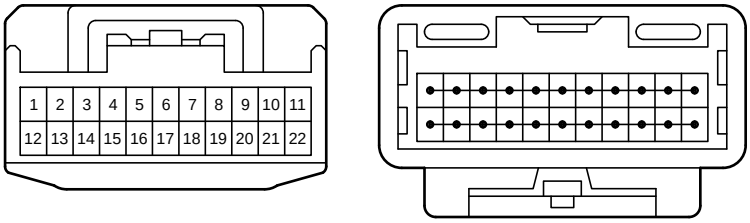
90980-12372

N30
Gray



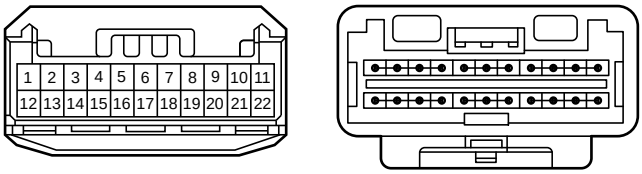
90980-12737

N32
Gray



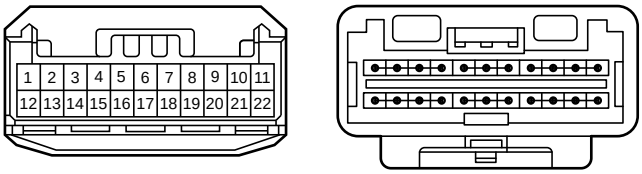
90980-12372

N41
Black



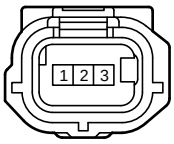
90980-12B54

N42
Black



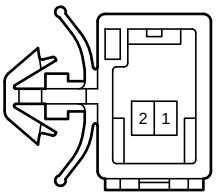
90980-12B54

S11
Black



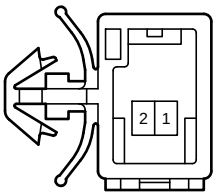
90980-12353

U10
Black



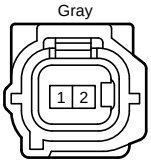
90980-11967

U11
Black



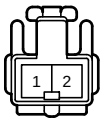
90980-11967

U14
Gray



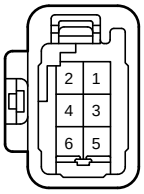
90980-12572

U17
White



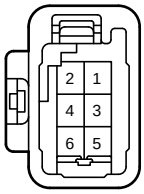
90980-10860

U20
White



90980-11452

U21
White

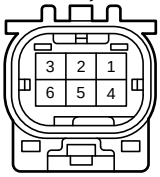


90980-11452

U26
Black

90980-11900

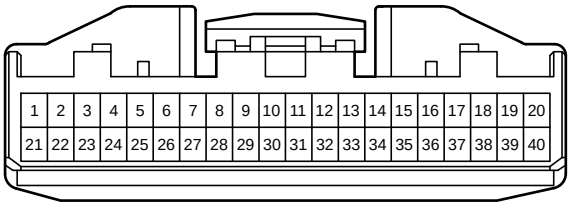
U27
Gray



90980-12A80

U29

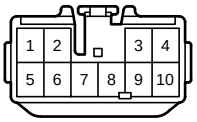
White



90980-12557

U30

White



90980-10997

3C

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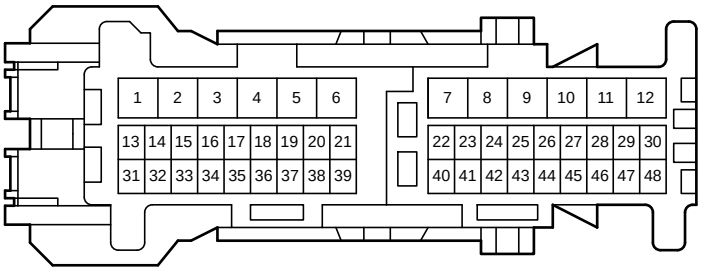

90980-12887

3D

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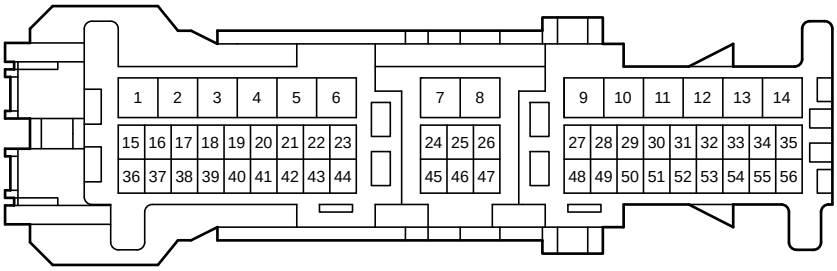

90980-12890

3E

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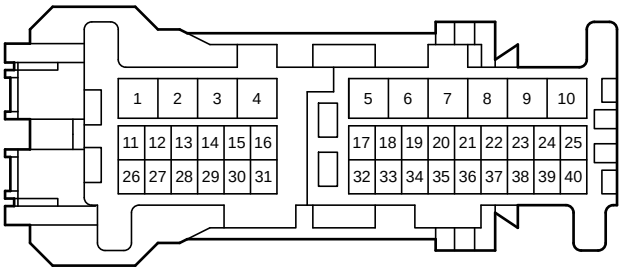

90980-12884

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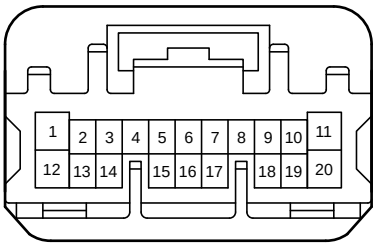

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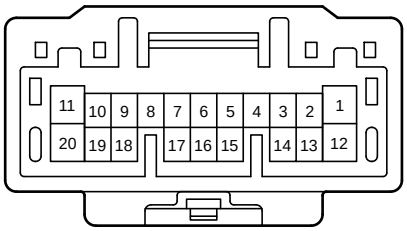
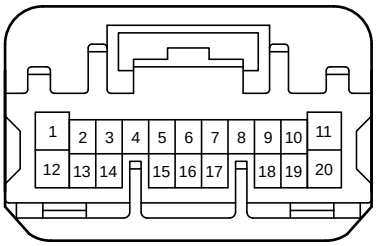


90980-12740

AG12
Blue



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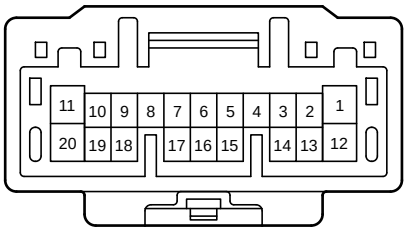

90980-12740

GM1
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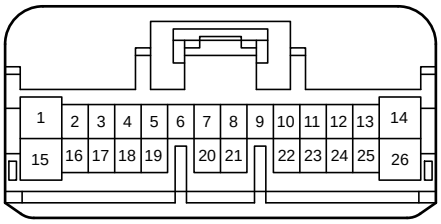

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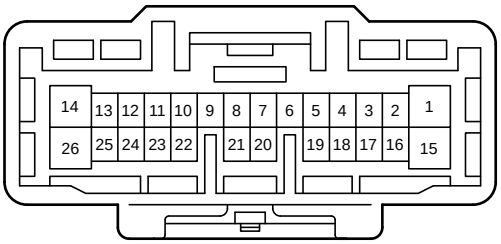
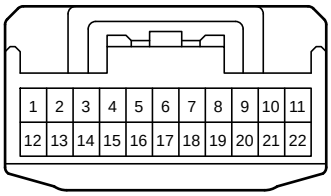


90980-12770

GM10
Gray



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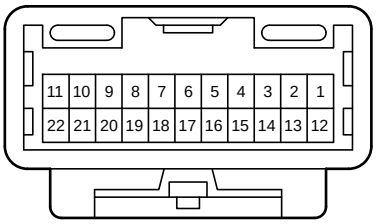

90980-12371

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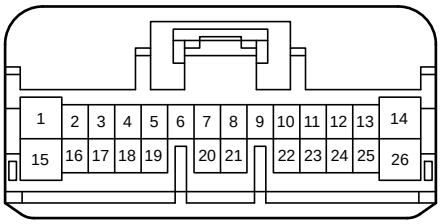

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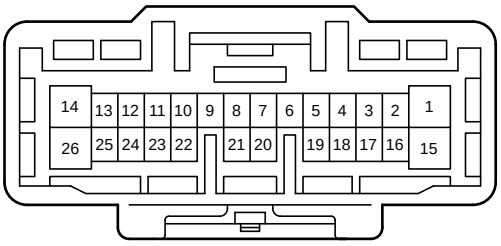
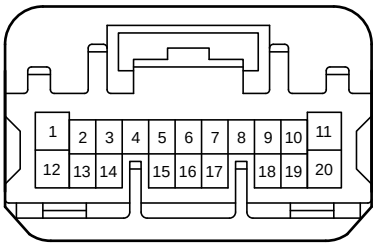


90980-12770

GN2
Blue



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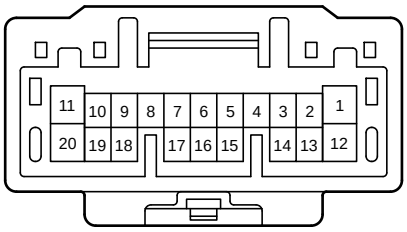

90980-12740

MN1
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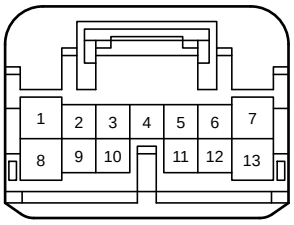

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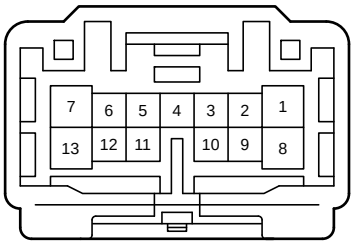

90980-12766

MN2
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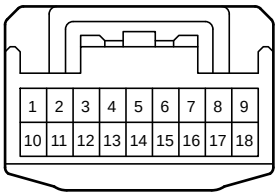

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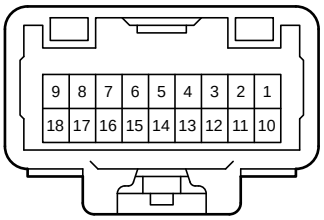

90980-12411

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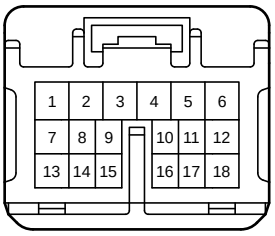

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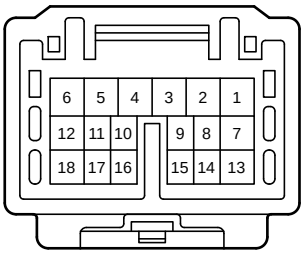

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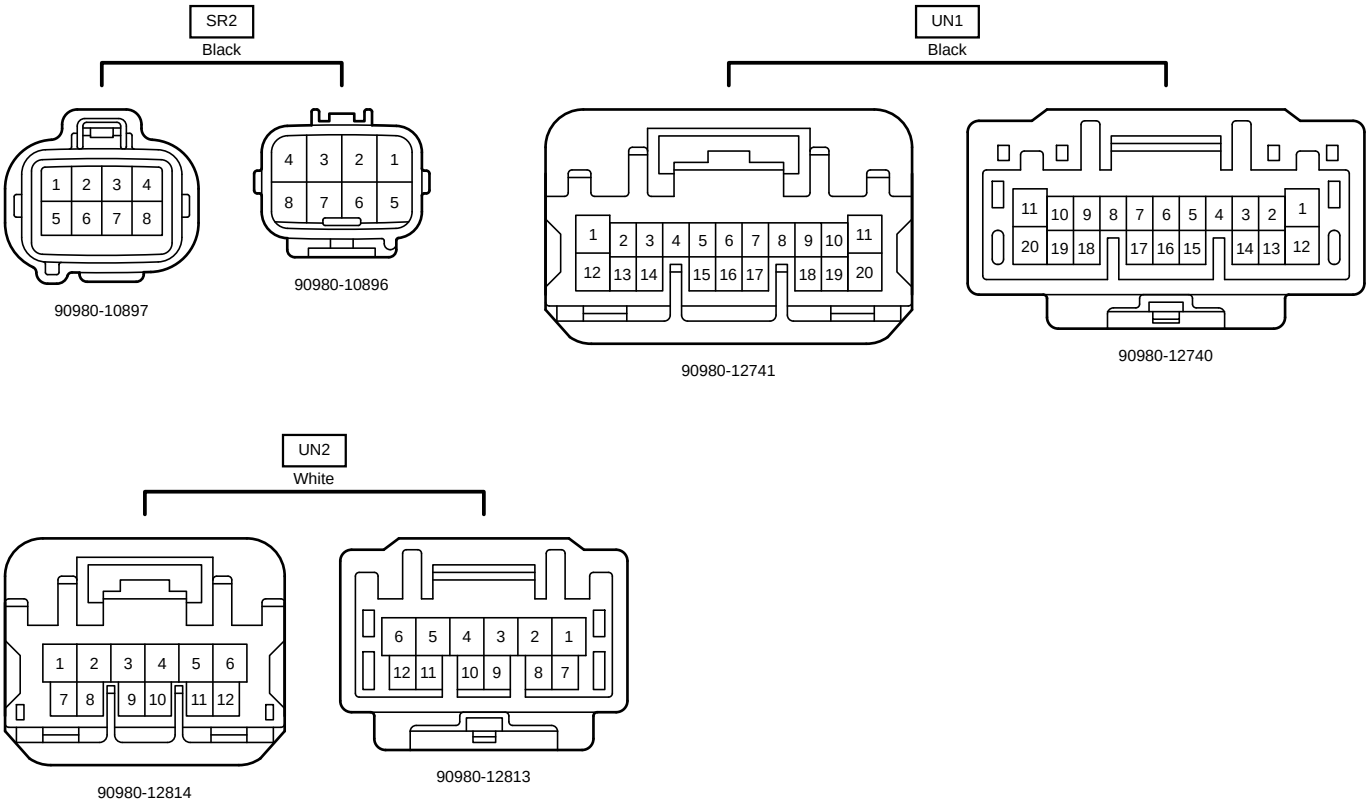
SR2
Black
1 2 3 4
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90980-10897
4 3 2 1
8 7 6 5
90980-10896
UN1
Black
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12 13 14 15 16 17 18 19 20
90980-12741
11 10 9 8 7 6 5 4 3 2 1
20 19 18 17 16 15 14 13 12
90980-12740
UN2
White
1 2 3 4 5 6
7 8 9 10 11 12
90980-12814
6 5 4 3 2 1
12 11 10 9 8 7
90980-12813