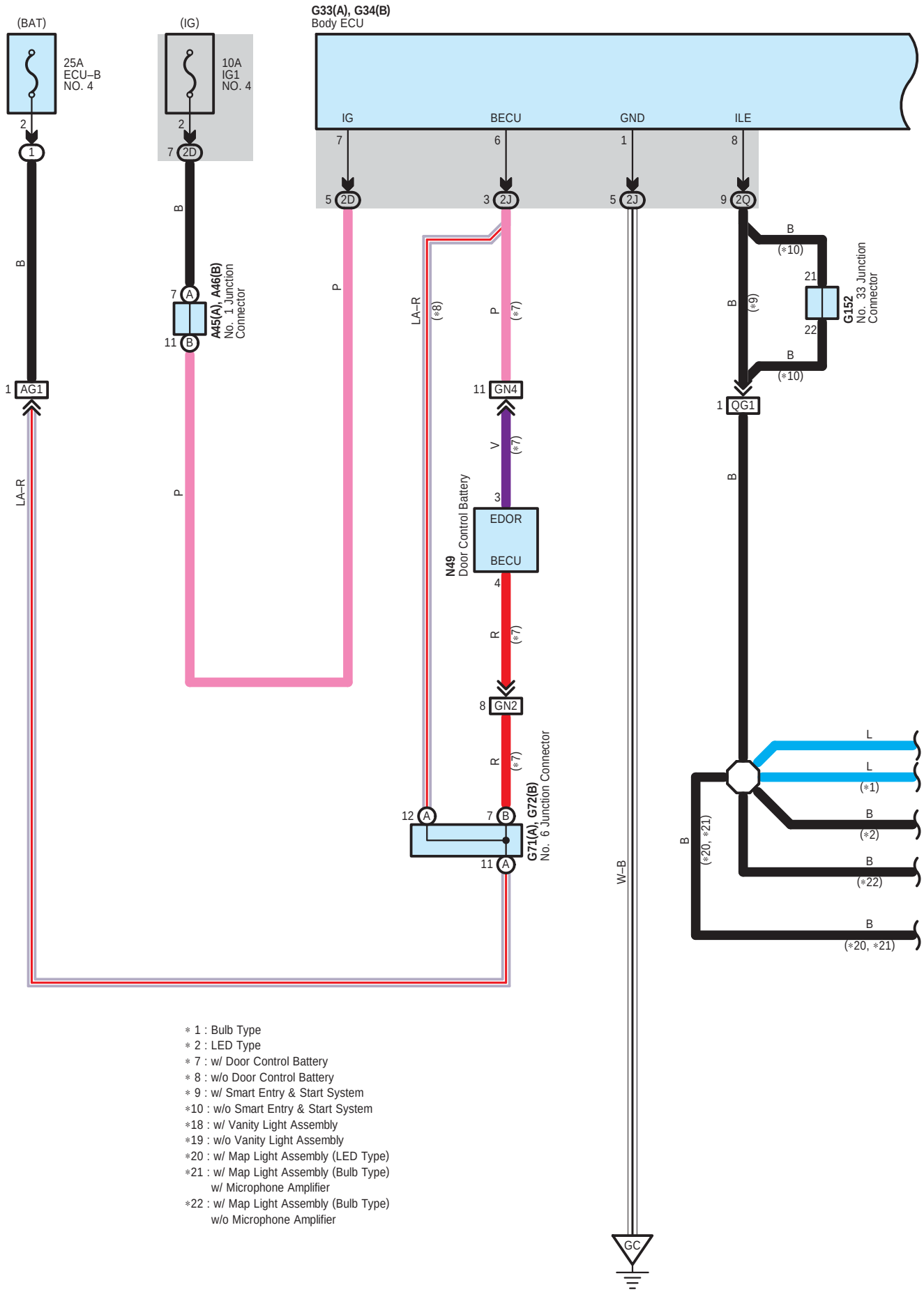
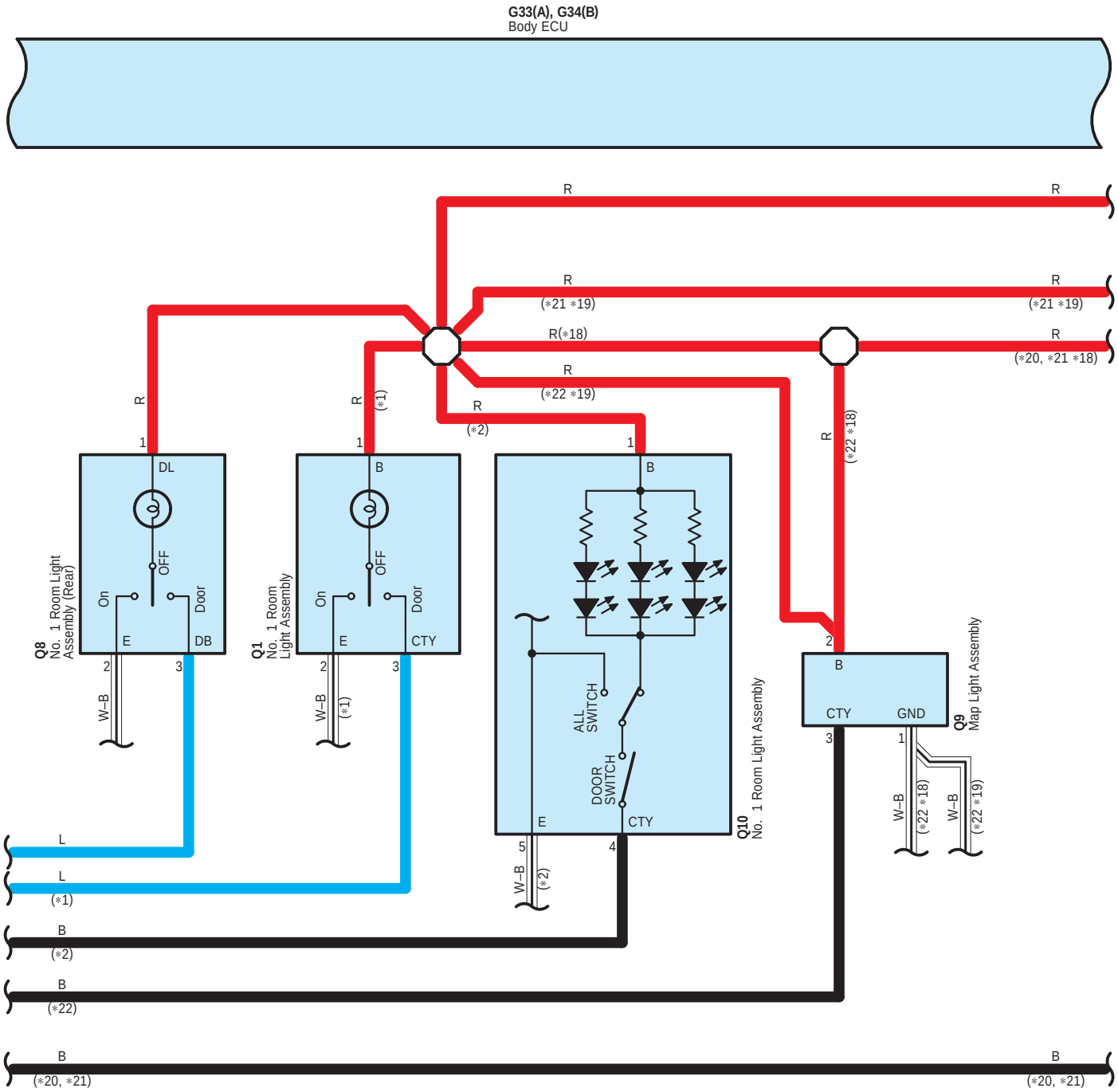
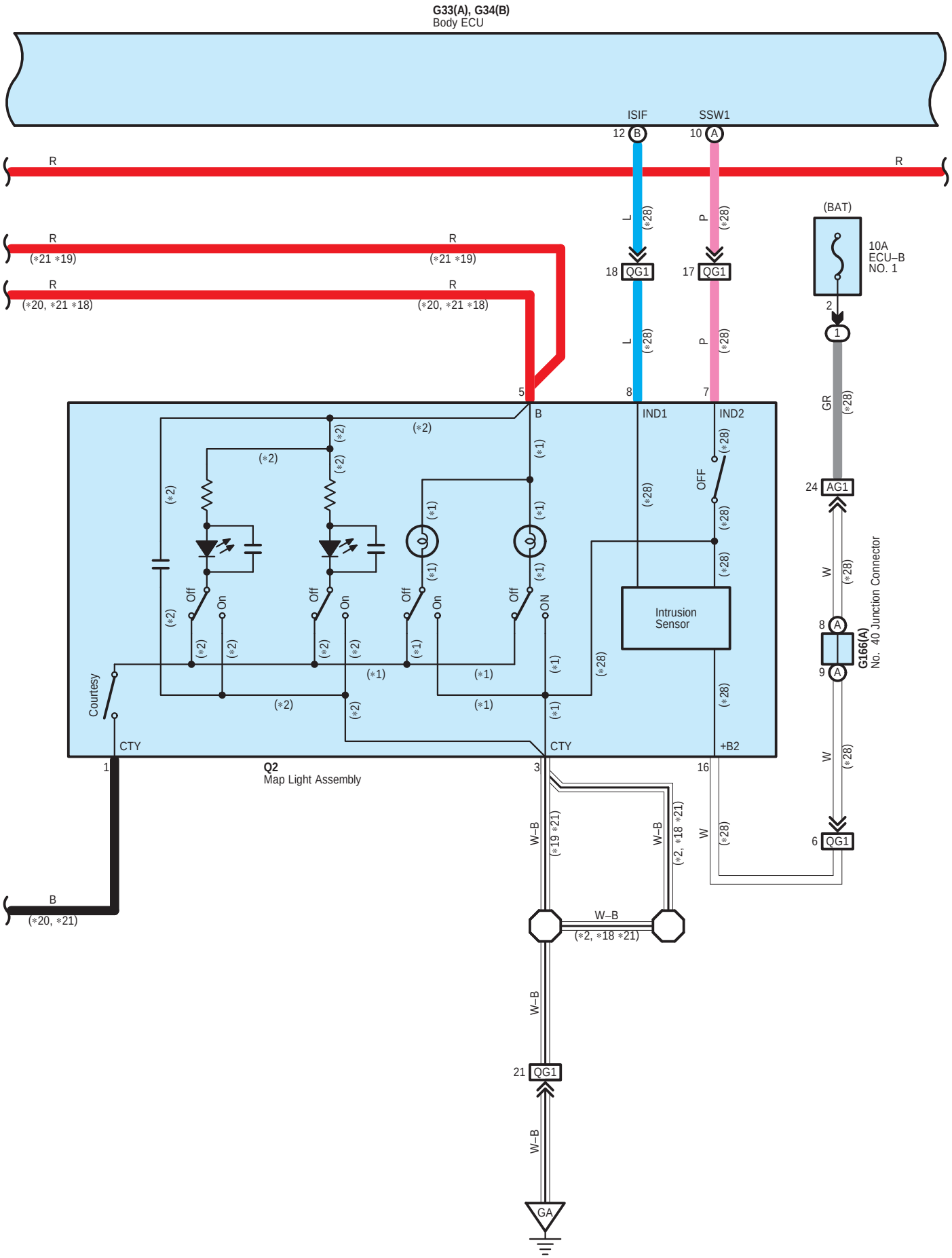
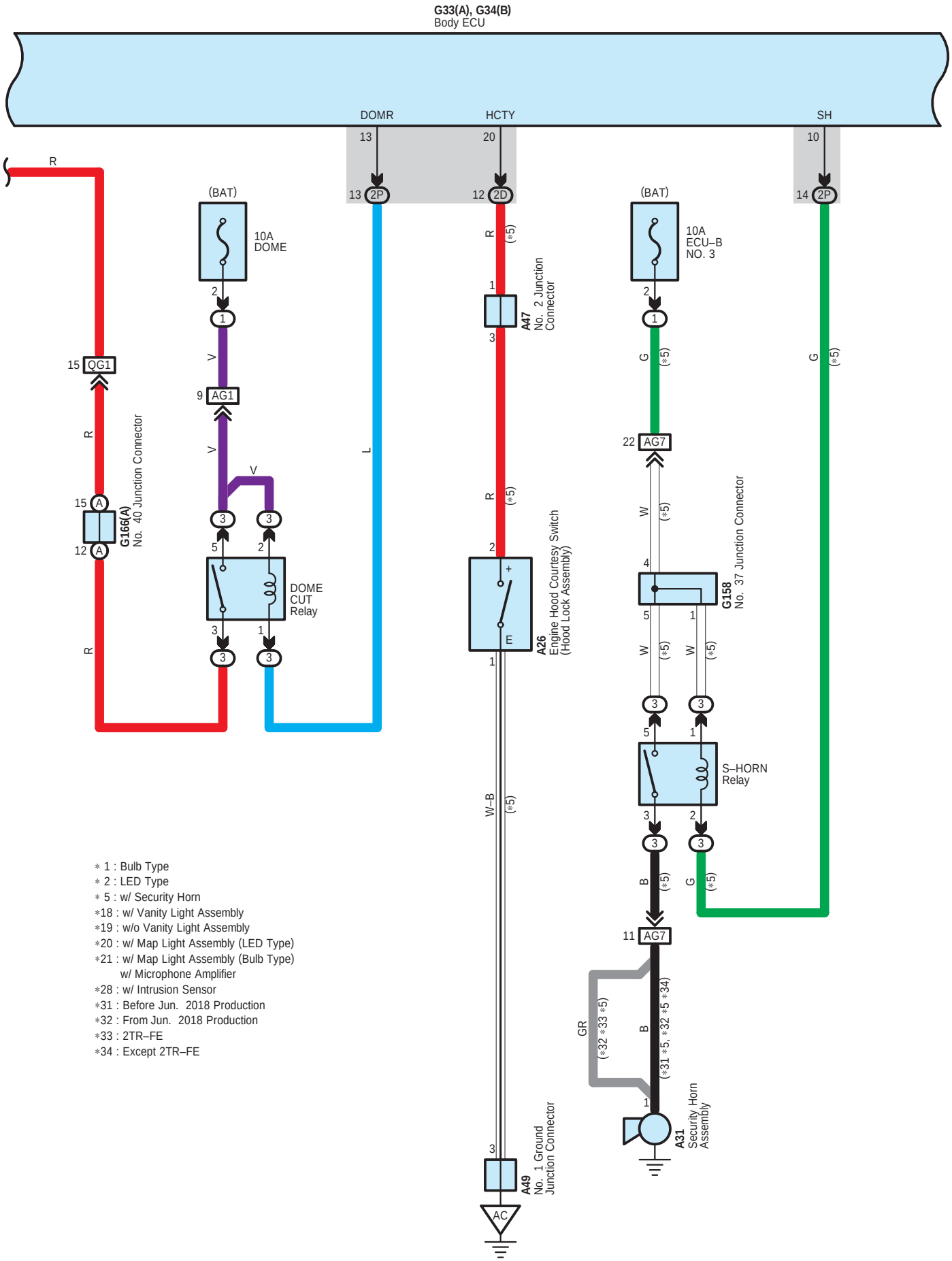


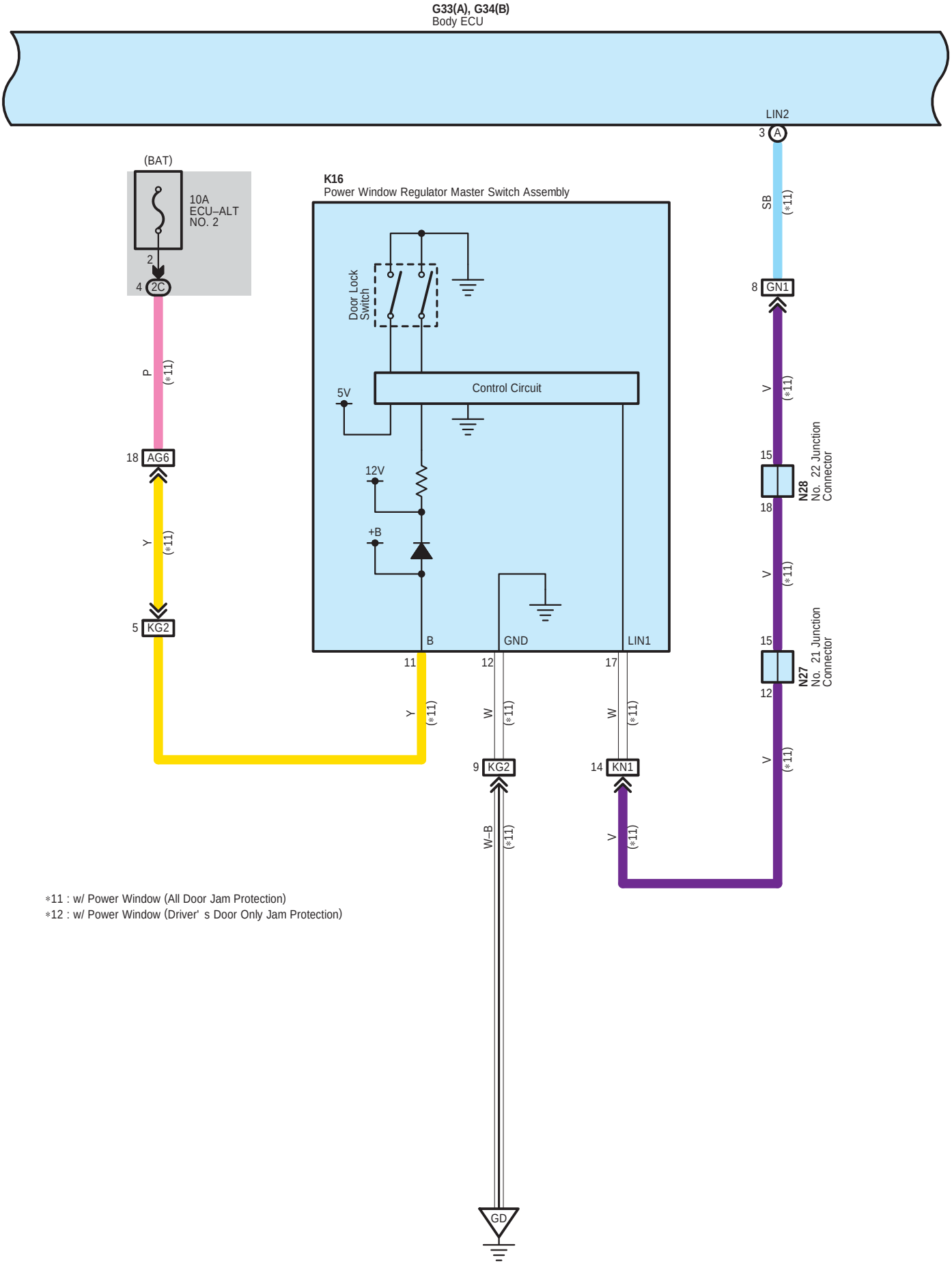
* 1 : Bulb Type
* 2 : LED Type
* 7 : w/ Door Control Battery
* 8 : w/o Door Control Battery
* 9 : w/ Smart Entry & Start System
*10 : w/o Smart Entry & Start System
*18 : w/ Vanity Light Assembly
*19 : w/o Vanity Light Assembly
*20 : w/ Map Light Assembly (LED Type)
*21 : w/ Map Light Assembly (Bulb Type)
w/ Microphone Amplifier
*22 : w/ Map Light Assembly (Bulb Type)
w/o Microphone Amplifier


G33(A), G34(B)
Body ECU
R
R
R
(*21 *19)
R
(*21 *19)
R(*18)
R
(*20, *21 *18)
R
(*22 *19)
R
(*2)
R
(*1)
R
(*22 *18)
Q8
No. 1 Room Light
Assembly (Rear)
DL
OFF
On
Door
E
DB
W–B
Q1
No. 1 Room
Light Assembly
B
OFF
On
Door
E
CTY
W–B
(*1)
B
ALL
SWITCH
DOOR
SWITCH
E
CTY
Q10
No. 1 Room Light Assembly
W–B
(*2)
B
CTY
GND
Q9
Map Light Assembly
W–B
(*22 *18)
W–B
(*22 *19)
L
L
(*1)
B
(*2)
B
(*22)
B
(*20, *21)
B
(*20, *21)

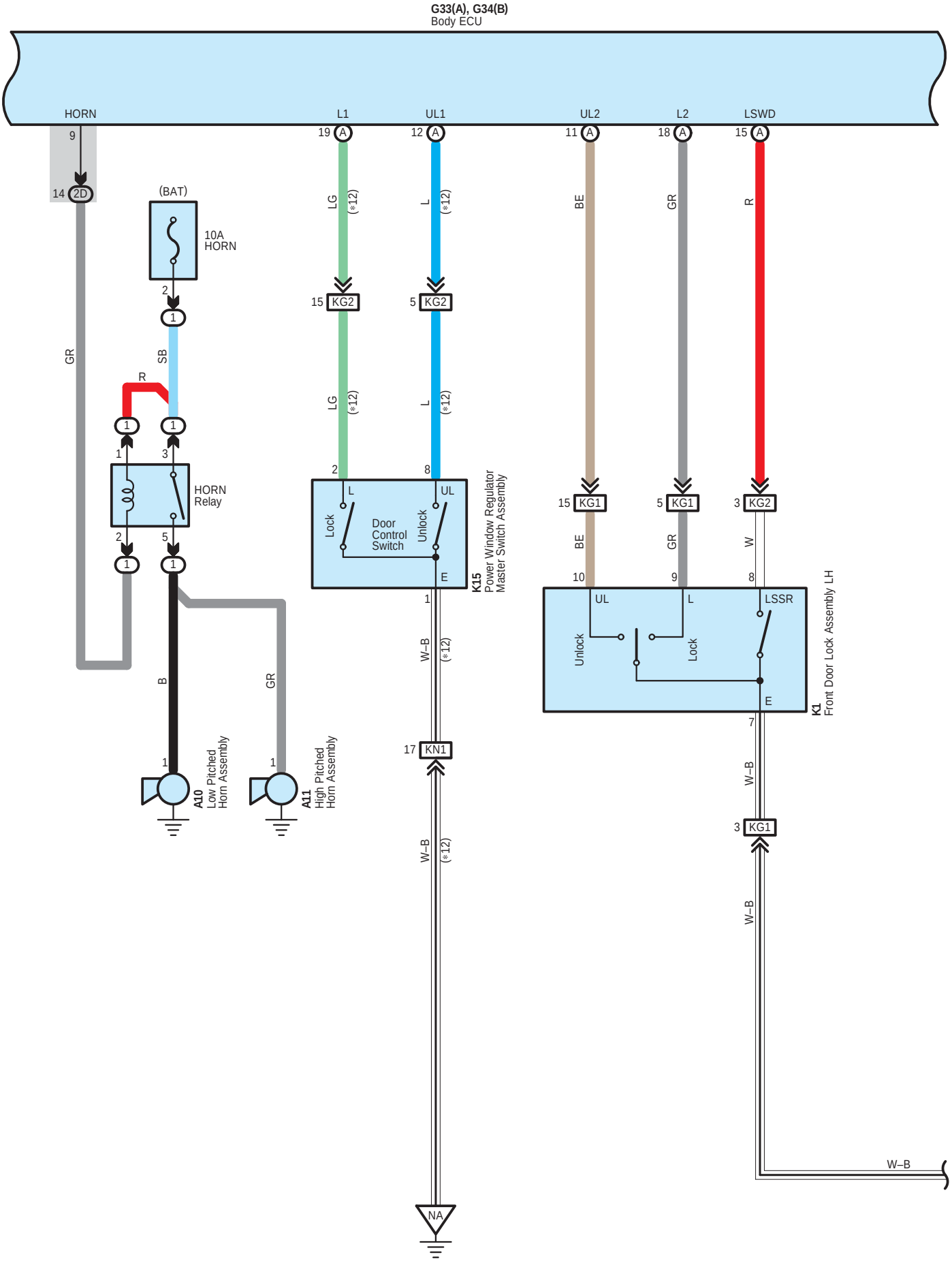

G33(A), G34(B)
Body ECU
ISIF
SSW1
12 B
10 A
R
R
L (*28)
P (*28)
(BAT)
10A
ECU–B
NO. 1
R
(*21 *19)
R
(*21 *19)
18 QG1
17 QG1
R
(*20, *21 *18)
R
(*20, *21 *18)
2
1
L (*28)
P (*28)
5
8
7
GR (*28)
B
IND1
IND2
(*2)
(*1)
(*28)
OFF
24 AG1
Off
On
ON
Intrusion
Sensor
W (*28)
8 A
9 A
G166(A)
No. 40 Junction Connector
Courtesy
CTY
CTY
+B2
1
3
16
Q2
Map Light Assembly
W–B
(*19 *21)
W–B
(*2, *18 *21)
W (*28)
6 QG1
B
(*20, *21)
W–B
(*2, *18 *21)
W–B
21 QG1
W–B
GA

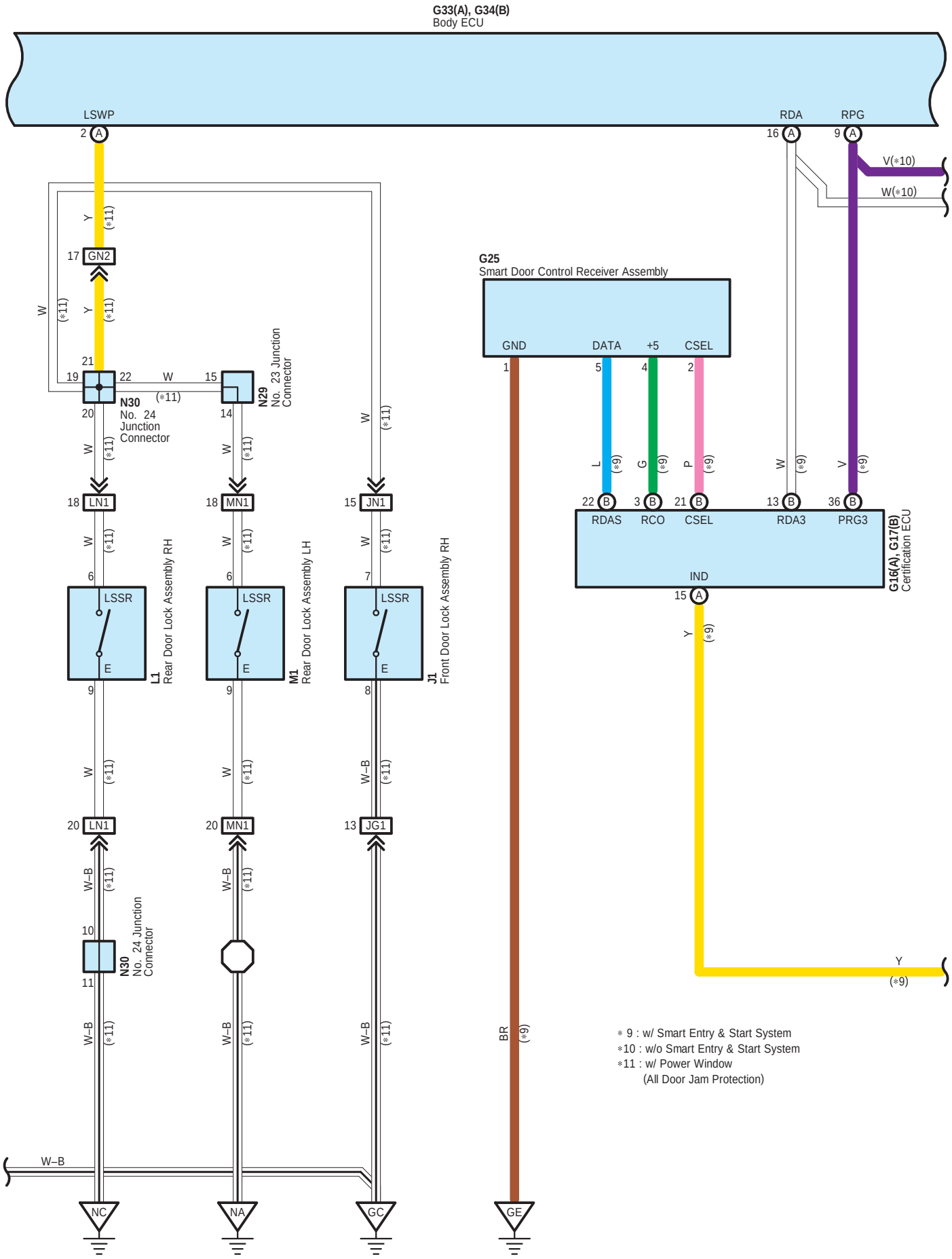


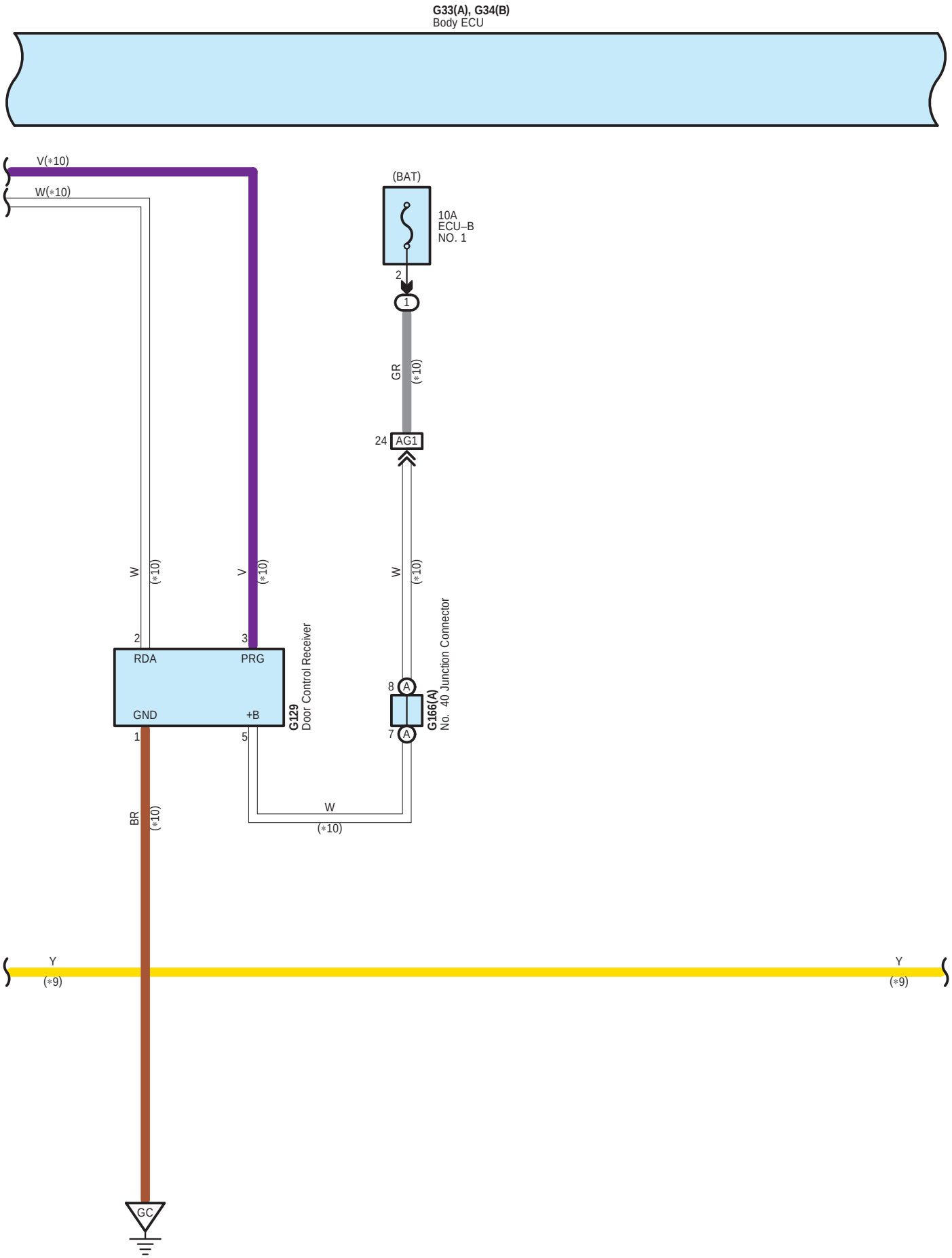
* 1 : Bulb Type
* 2 : LED Type
* 5 : w/ Security Horn
*18 : w/ Vanity Light Assembly
*19 : w/o Vanity Light Assembly
*20 : w/ Map Light Assembly (LED Type)
*21 : w/ Map Light Assembly (Bulb Type)
w/ Microphone Amplifier
*28 : w/ Intrusion Sensor
*31 : Before Jun. 2018 Production
*32 : From Jun. 2018 Production
*33 : 2TR–FE
*34 : Except 2TR–FE

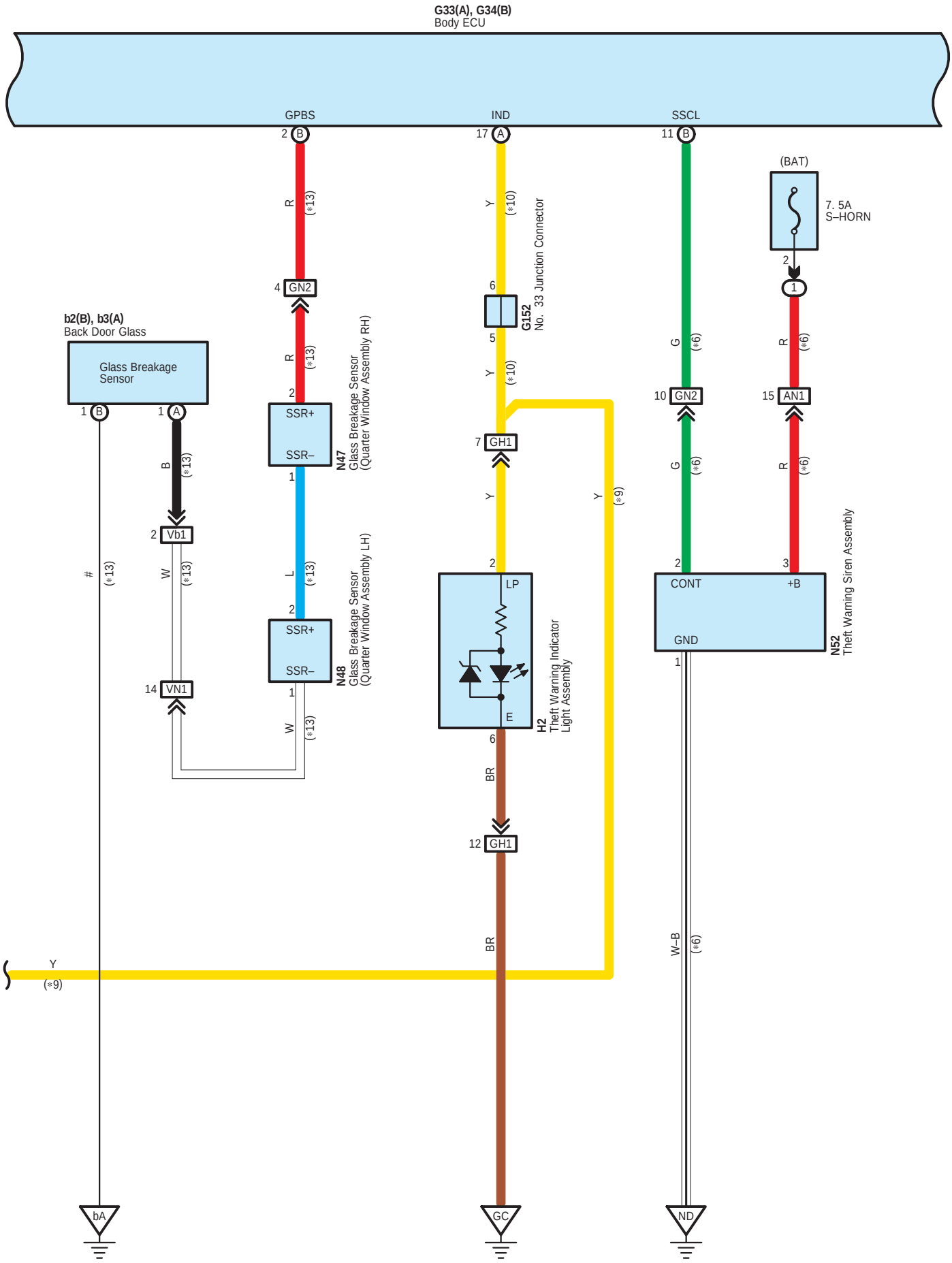


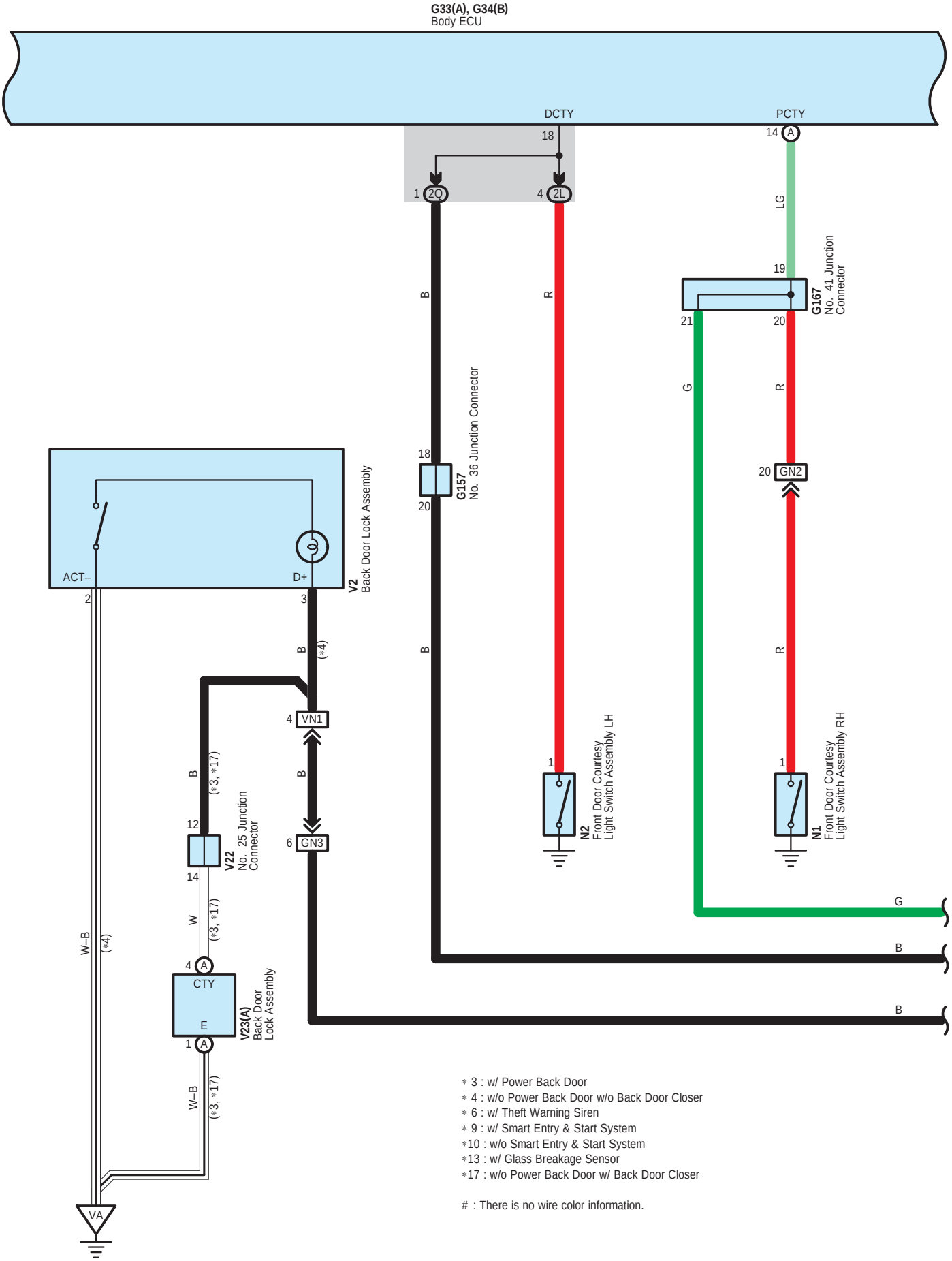
*11 : w/ Power Window (All Door Jam Protection)
*12 : w/ Power Window (Driver' s Door Only Jam Protection)


G33(A), G34(B)
Body ECU
HORN
L1
UL1
UL2
L2
LSWD
9
14 2D
19 A
12 A
11 A
18 A
15 A
(BAT)
10A
HORN
2
1
GR
SB
R
LG
(*12)
L
BE
W
15 KG2
5 KG2
15 KG1
5 KG1
3 KG2
HORN
Relay
3
5
Lock
Door
Control
Switch
Unlock
UL
E
K15
Power Window Regulator
Master Switch Assembly
10
9
8
LSSR
K1
Front Door Lock Assembly LH
7
B
W–B
17 KN1
3 KG1
A10
Low Pitched
Horn Assembly
A11
High Pitched
Horn Assembly
NA


G33(A), G34(B)
Body ECU
LSWP
2 A
RDA
16 A
RPG
9 A
V(*10)
W(*10)
17 GN2
Y
(*11)
W
21
19
22
15
N30
No. 24
Junction
Connector
N29
No. 23 Junction
Connector
20
14
18 LN1
18 MN1
15 JN1
6
7
LSSR
E
L1
Rear Door Lock Assembly RH
M1
Rear Door Lock Assembly LH
J1
Front Door Lock Assembly RH
9
8
20 LN1
20 MN1
13 JG1
W–B
10
11
N30
No. 24 Junction
Connector
NC
NA
GC
GE
G25
Smart Door Control Receiver Assembly
GND
DATA
+5
CSEL
1
5
4
2
L
G
P
V
(*9)
22 B
3 B
21 B
13 B
36 B
RDAS
RCO
CSEL
RDA3
PRG3
IND
15 A
G16(A), G17(B)
Certification ECU
BR
Y
* 9 : w/ Smart Entry & Start System
*10 : w/o Smart Entry & Start System
*11 : w/ Power Window
(All Door Jam Protection)

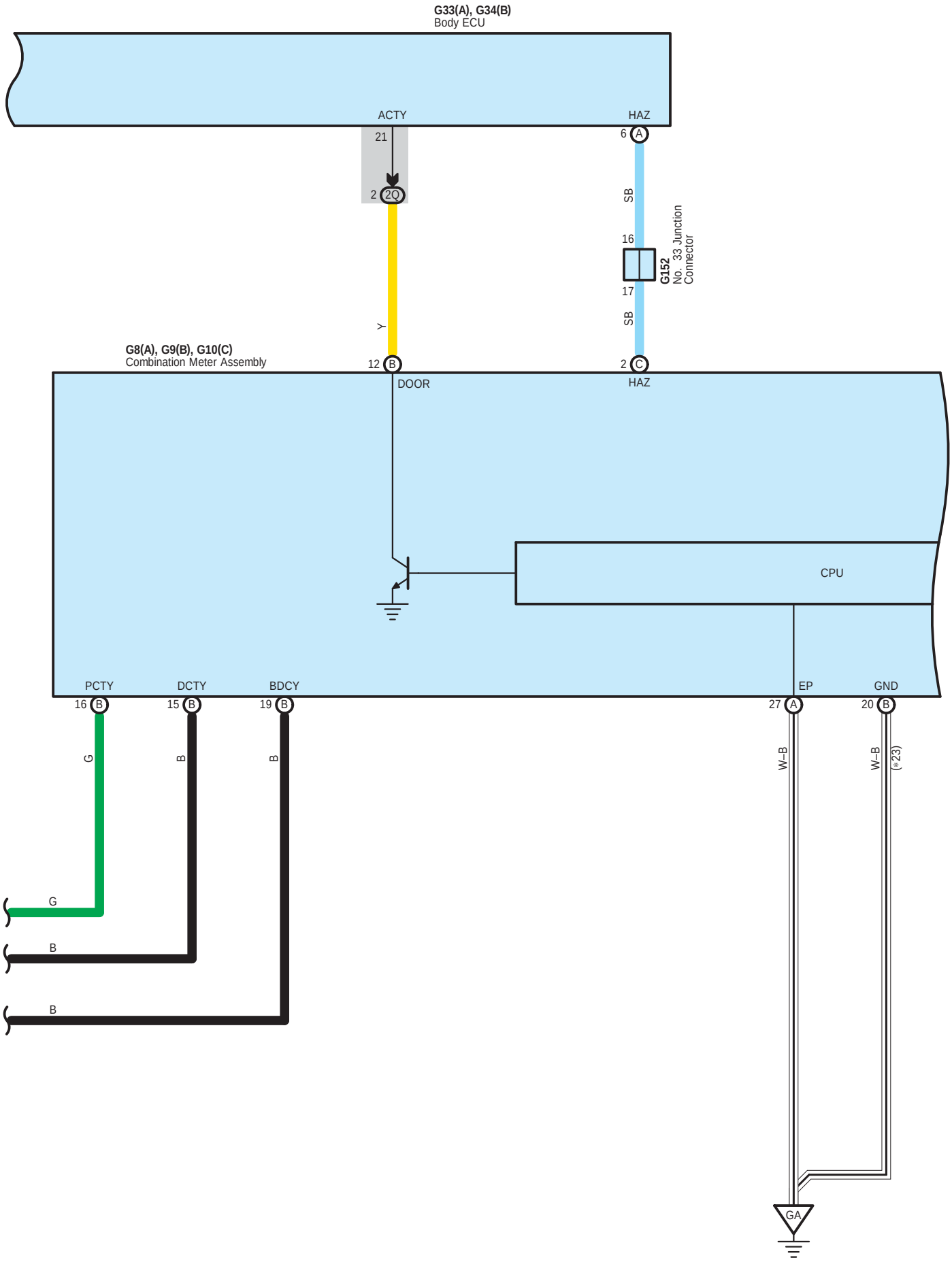

G33(A), G34(B)
Body ECU
V(*10)
W(*10)
(BAT)
10A
ECU–B
NO. 1
2
1
GR
(*10)
24
AG1
W
(*10)
V
(*10)
W
(*10)
2
3
RDA
PRG
GND
+B
1
5
G129
Door Control Receiver
8
A
7
A
G166(A)
No. 40 Junction Connector
W
(*10)
BR
(*10)
Y
(*9)
Y
(*9)
GC

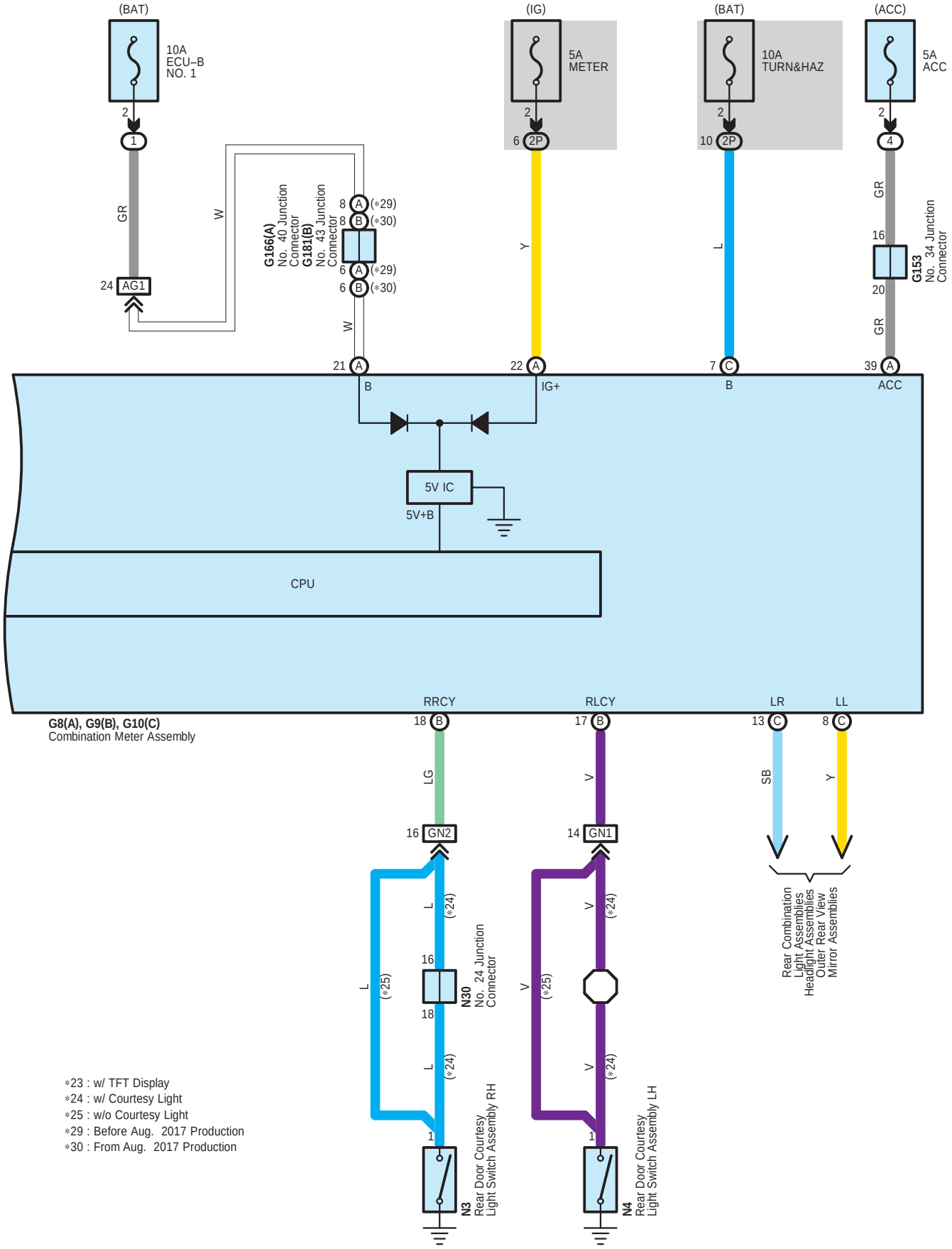

G33(A), G34(B)
Body ECU
GPBS
IND
SSCL
2 B
17 A
11 B
(BAT)
7. 5A
S–HORN
R
(*13)
Y
(*10)
4 GN2
6
G152
No. 33 Junction Connector
5
G
(*6)
R
(*6)
b2(B), b3(A)
Back Door Glass
Glass Breakage
Sensor
1 B
1 A
2
SSR+
SSR–
N47
Glass Breakage Sensor
(Quarter Window Assembly RH)
10 GN2
15 AN1
7 GH1
B
(*13)
1
2 Vb1
#
(*13)
W
(*13)
L
(*13)
2
SSR+
SSR–
N48
Glass Breakage Sensor
(Quarter Window Assembly LH)
14 VN1
W
(*13)
LP
E
H2
Theft Warning Indicator
Light Assembly
6
BR
12 GH1
BR
CONT
+B
GND
N52
Theft Warning Siren Assembly
W–B
(*6)
Y
(*9)
bA
GC
ND



∗ 3 : w/ Power Back Door
∗ 4 : w/o Power Back Door w/o Back Door Closer
∗ 6 : w/ Theft Warning Siren
∗ 9 : w/ Smart Entry & Start System
∗10 : w/o Smart Entry & Start System
∗13 : w/ Glass Breakage Sensor
∗17 : w/o Power Back Door w/ Back Door Closer

: There is no wire color information.


G33(A), G34(B)
Body ECU
ACTY
HAZ
21
6 A
2 2Q
SB
16
G152
No. 33 Junction
Connector
17
SB
Y
G8(A), G9(B), G10(C)
Combination Meter Assembly
12 B
2 C
DOOR
HAZ
CPU
PCTY
DCTY
BDCY
EP
GND
16 B
15 B
19 B
27 A
20 B
G
B
B
W–B
W–B
(*23)
G
B
B
GA



∗23 : w/ TFT Display
∗24 : w/ Courtesy Light
∗25 : w/o Courtesy Light
∗29 : Before Aug. 2017 Production
∗30 : From Aug. 2017 Production

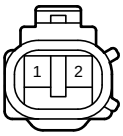
A10
Black

90980-10619

A11
Black

90980-10619

A26
Black

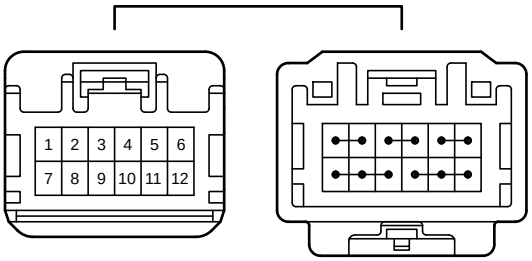


90980-11003

A31
Black

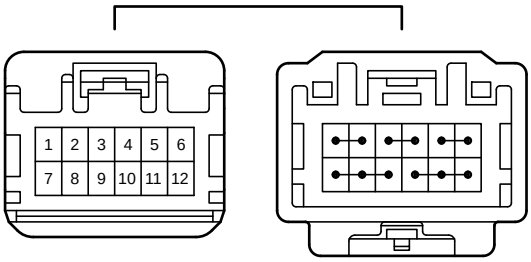
90980-10619

A45
White



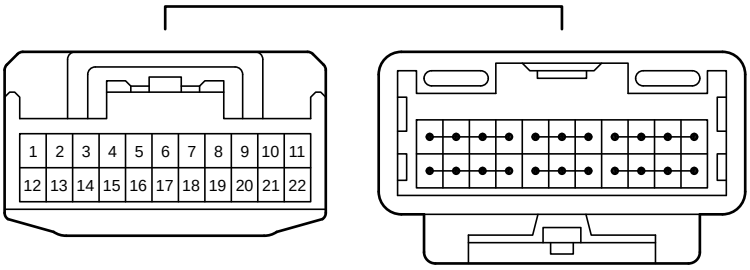
90980-12737

A46
White



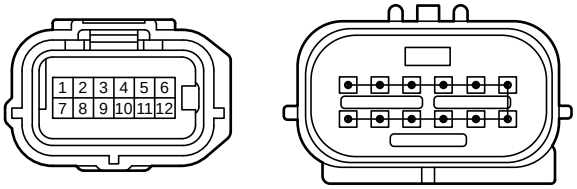
90980-12737

A47
White



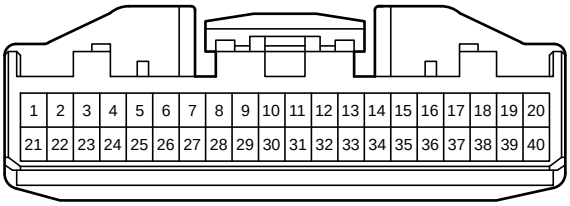
90980-12372

A49
Black



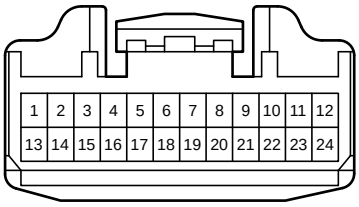
90980-12356

G8
White



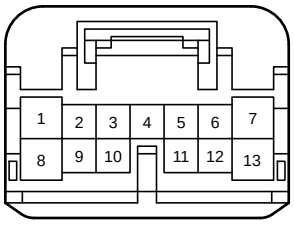
90980-12557

G9
White



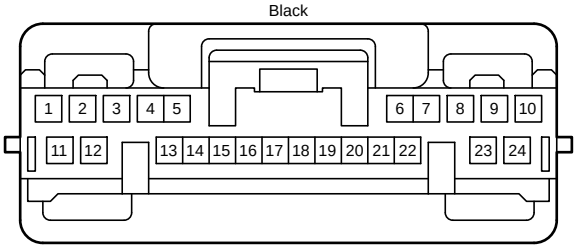
90980-12554

G10
White



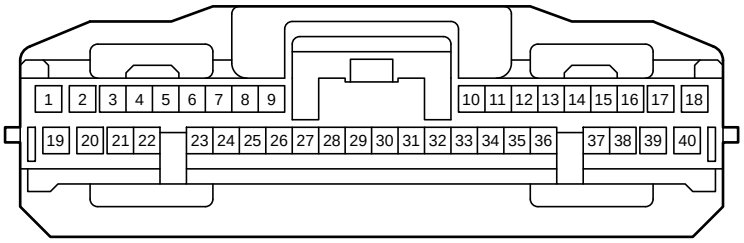
90980-12767

G16
Black



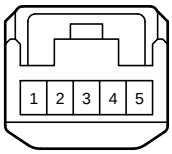
90980-12912

G17
White



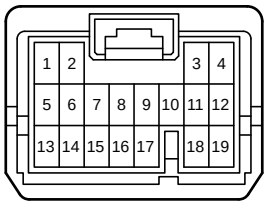
90980-12708

G25
Black



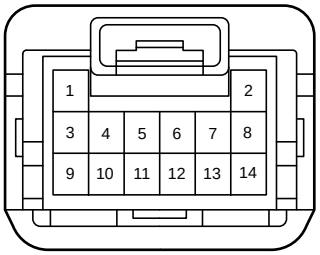
90980-12366

G33
White



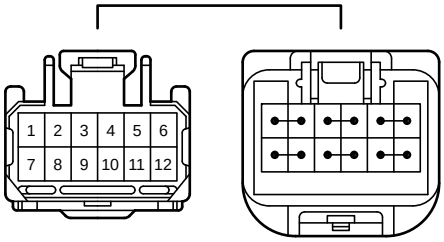
90980-12A45

G34
White



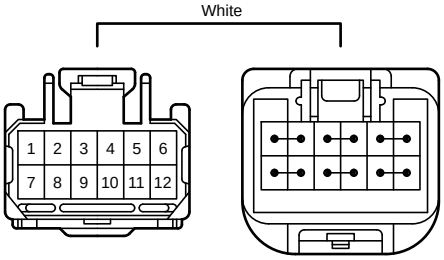
90980-12A46

G71
White



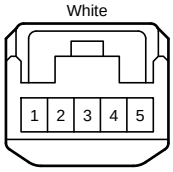
90980-11661

G72
White



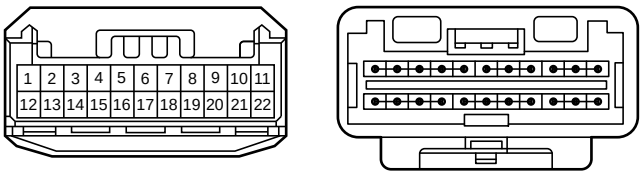
90980-11661

G129
White



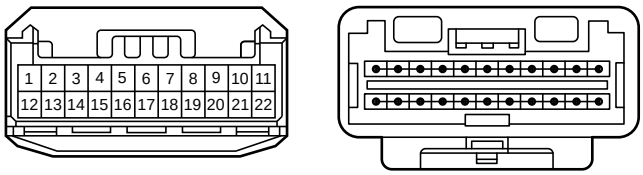
90980-12366

G152
Black



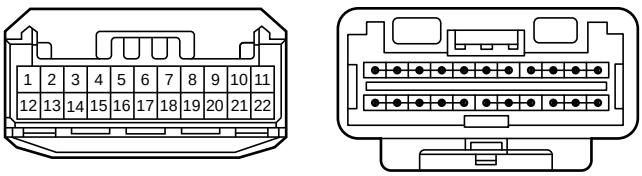
90980-12B54

G153
Black



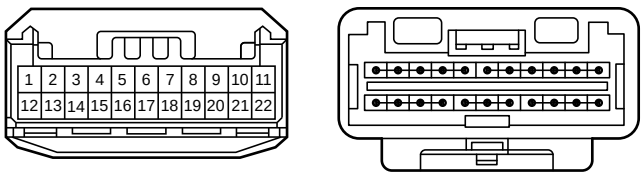
90980-12B54

G157
Black



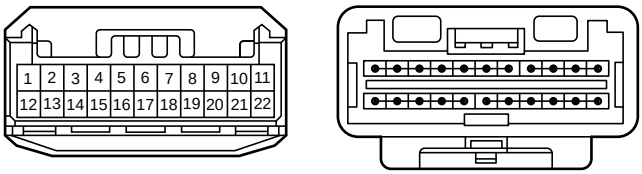
90980-12B54

G158
Black



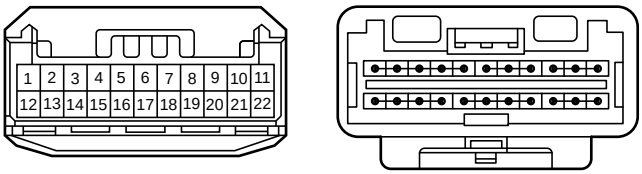
90980-12B54

G166
Black



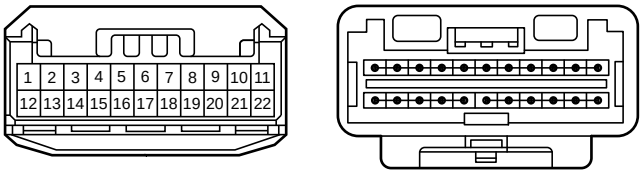
90980-12B54

G167
Black



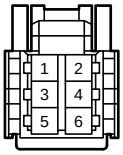
90980-12B54

G181
Black



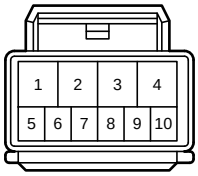
90980-12B54

H2
Black



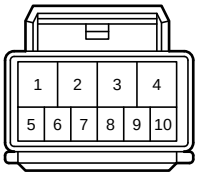
90980-12056

J1
White



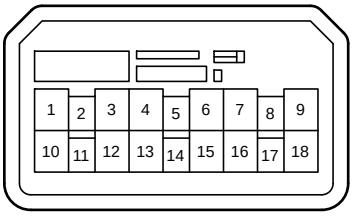
90980-12226

K1
White



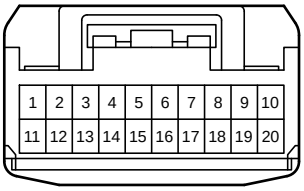
90980-12226

K15
White



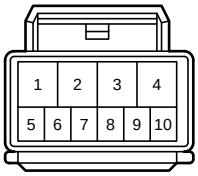
90980-12122

K16
White



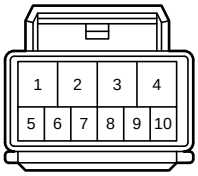
90980-12460

L1
White



90980-12226

M1
White



90980-12226

N1
Black

90980-10871

N2
Black

90980-10871

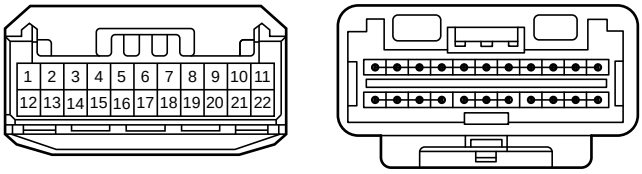
N3
Black

90980-10871

N4
Black

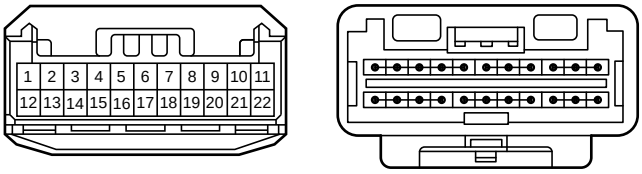
90980-10871

N27
Black



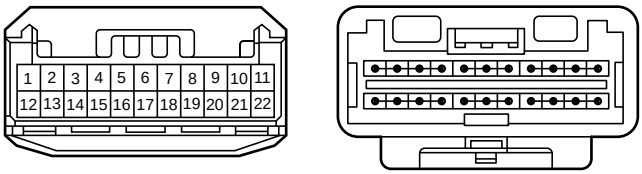
90980-12B54

N28
Black



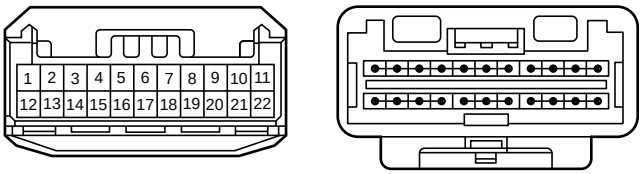
90980-12B54

N29
Black



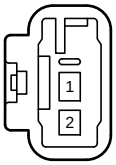
90980-12B54

N30
Black



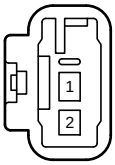
90980-12B54

N47
White



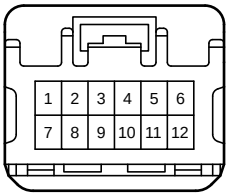
90980-10934

N48
Black



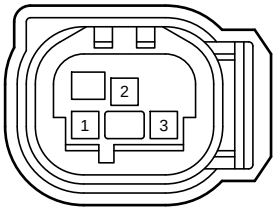
90980-10934

N49
White



90980-12737

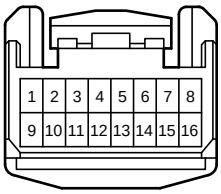
N52
Black



90080-98237

Q1
Gray

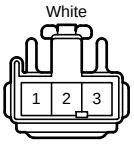
Q2
White



90980-12553

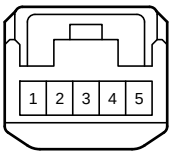
Q8
Gray

Q9
White



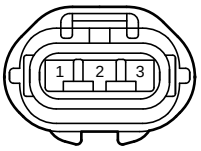
90980-10908

Q10
White



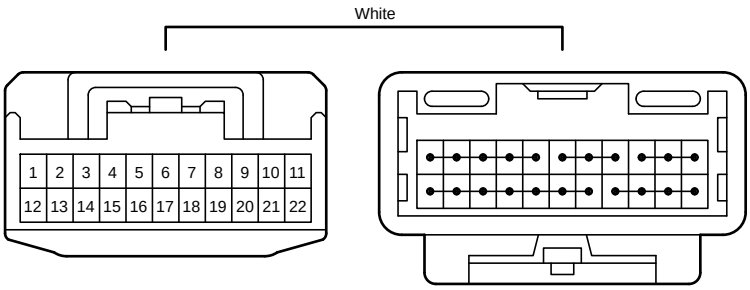
90980-12366

V2
Black



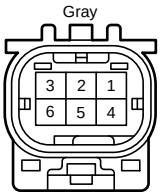
90980-11349

V22
White



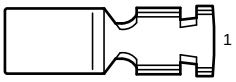
90980-12372

V23
Gray



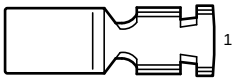
90980-12A80

b2



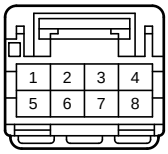
90980-09494

b3



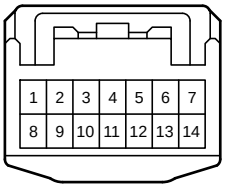
90980-09494

2C
White



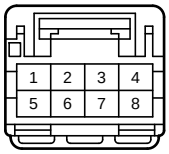
90980-12A54

2D
White



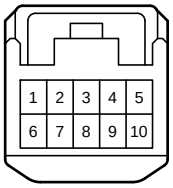
90980-12370

2J
White



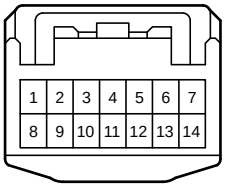
90980-12A54

2L
White



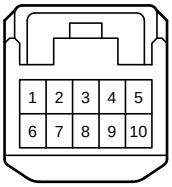
90980-12368

2P
White



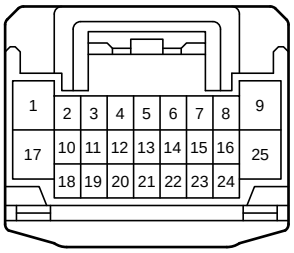
90980-12370

2Q
White

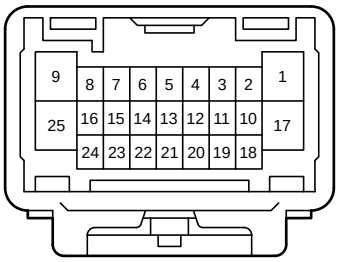


90980-12368

AG1
White

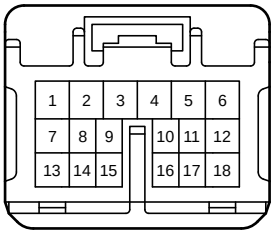


90980-12414

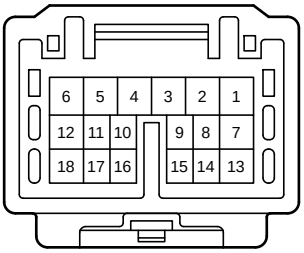


90980-12413

AG6
White

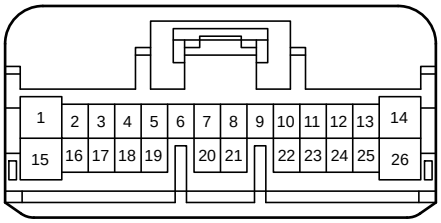


90980-12745

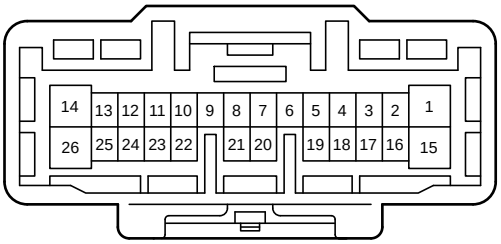


90980-12744

AG7
White

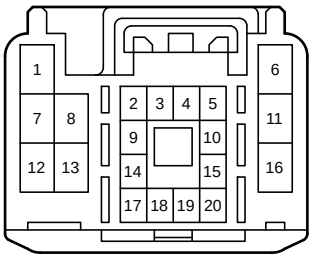


90980-12771

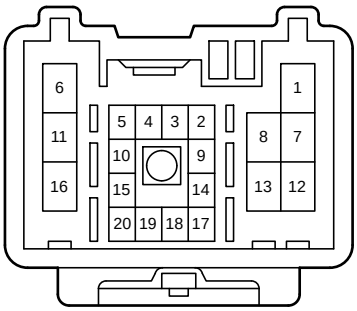


90980-12770

AN1
White

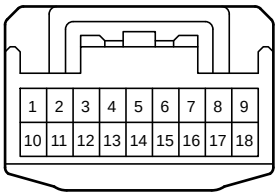


82824-52530

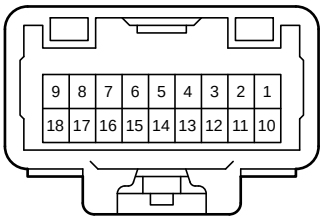


82824-52520

GH1
White

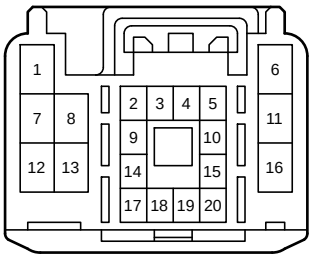


90980-12412

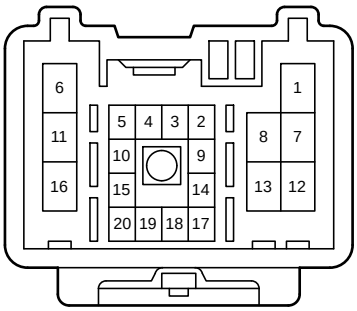


90980-12411

GN1
White

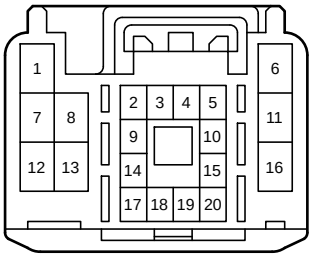


82824-52530

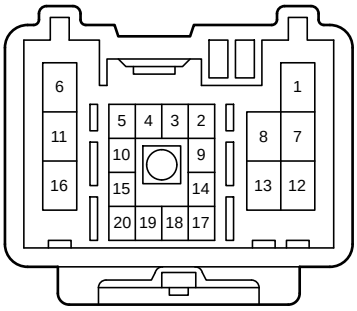


82824-52520

GN2
White

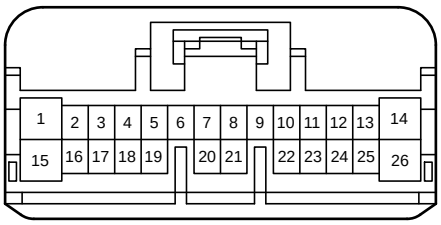


82824-52530

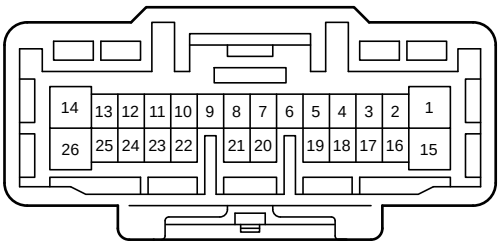


82824-52520

GN3
White

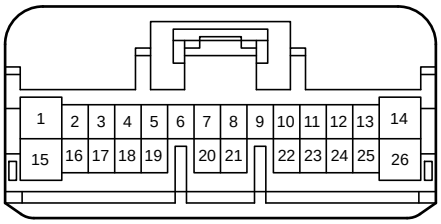


90980-12771

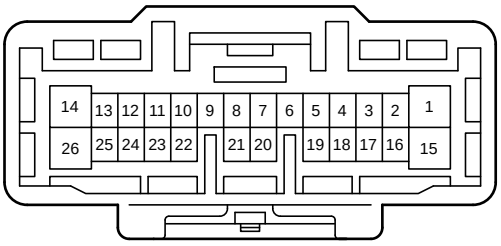


90980-12770

GN4
White

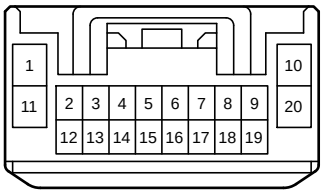


90980-12771

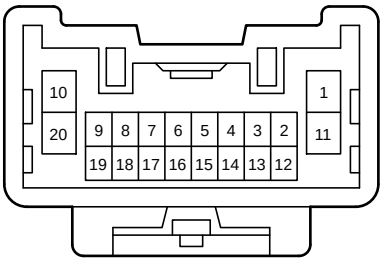


90980-12770

JG1
White

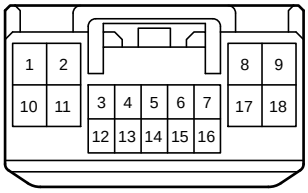


90980-12A22

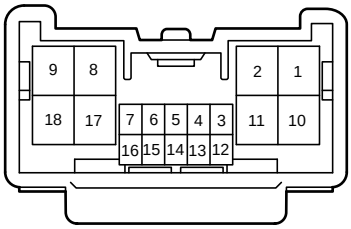


90980-12377

JN1
White

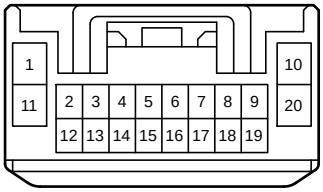


90980-12A21

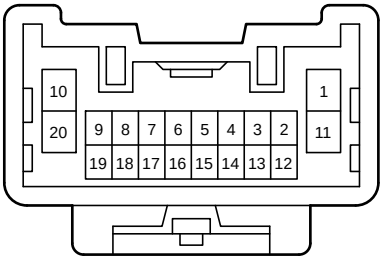


90980-12B07

KG1
White

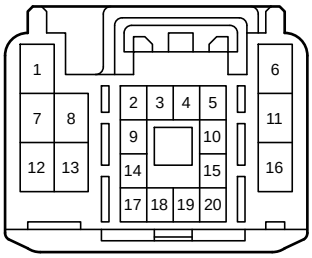


90980-12A22

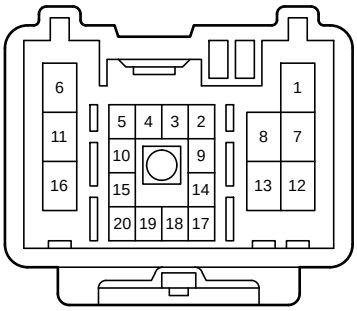


90980-12377

KG2
White

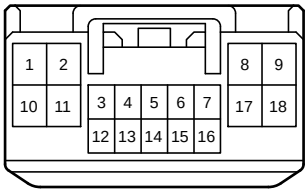


82824-52530

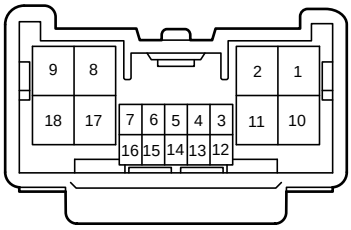


82824-52520

KN1
White

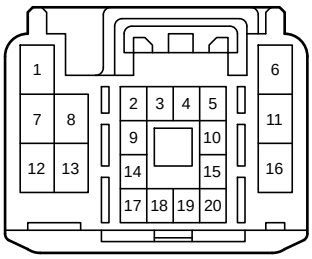


90980-12A21

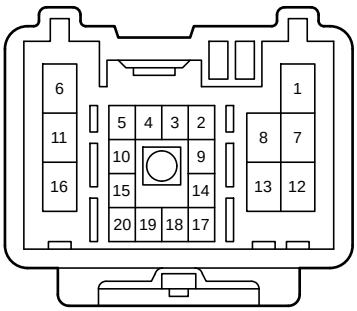


90980-12B07

LN1
White

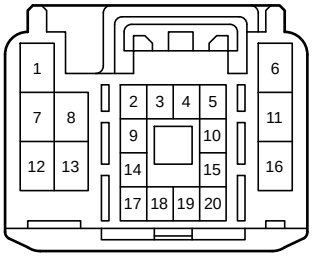


82824-52530

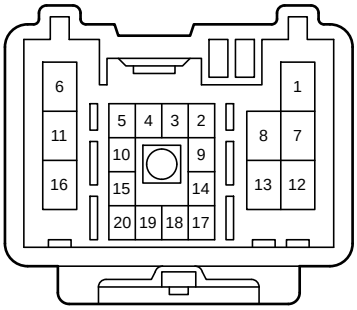


82824-52520

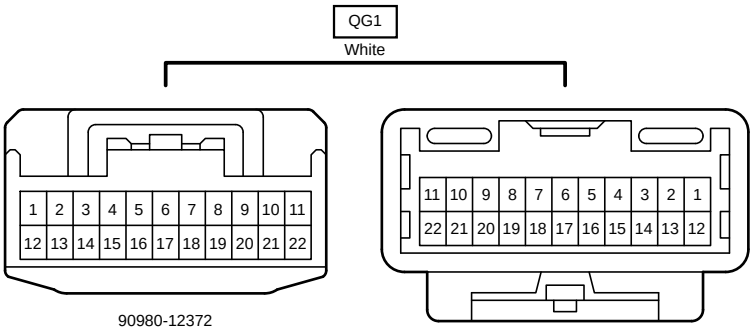
MN1
White



82824-52530

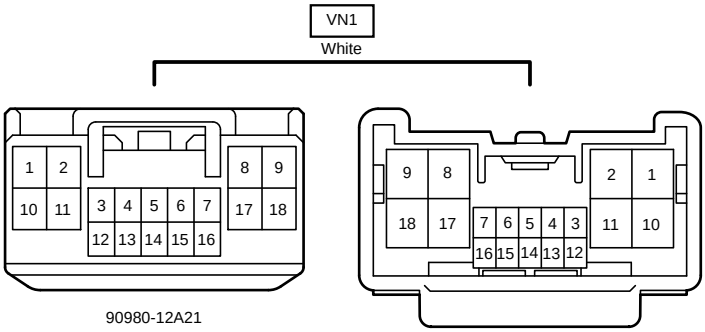


82824-52520



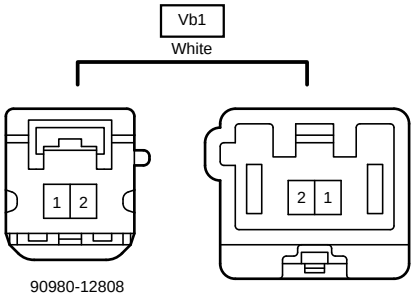
90980-12372

90980-12371



90980-12A21

90980-12B07



90980-12808

90980-12807