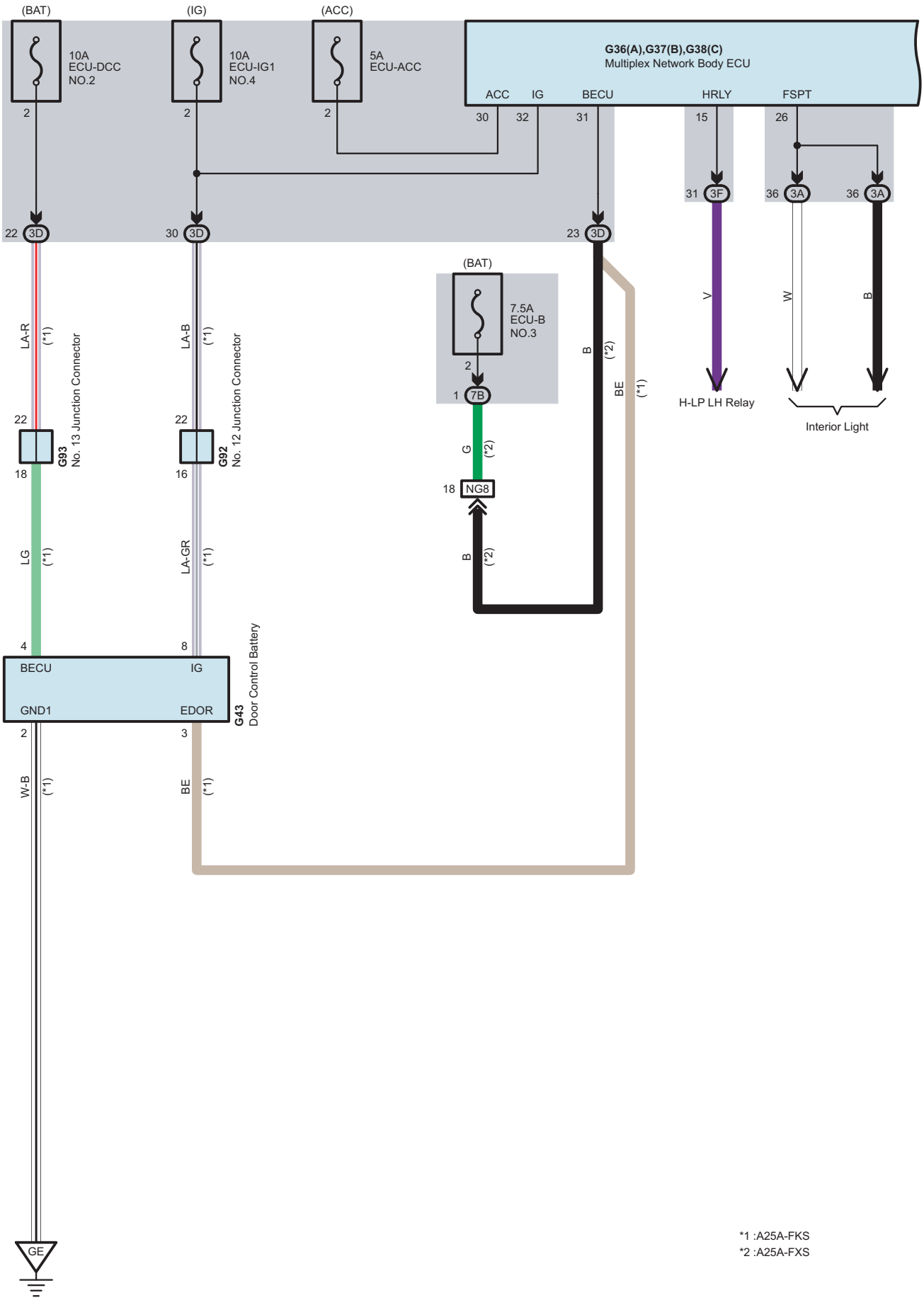
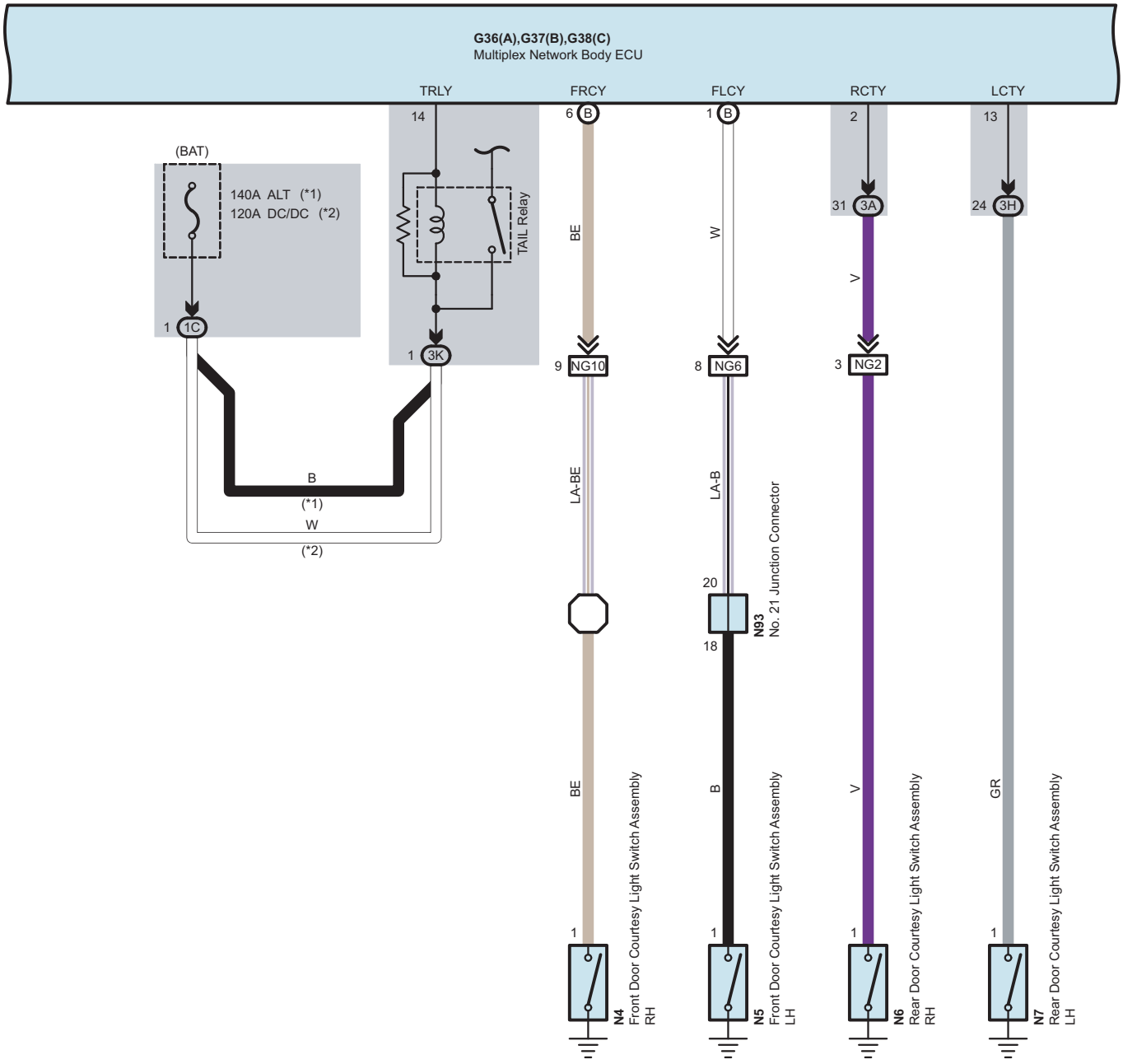
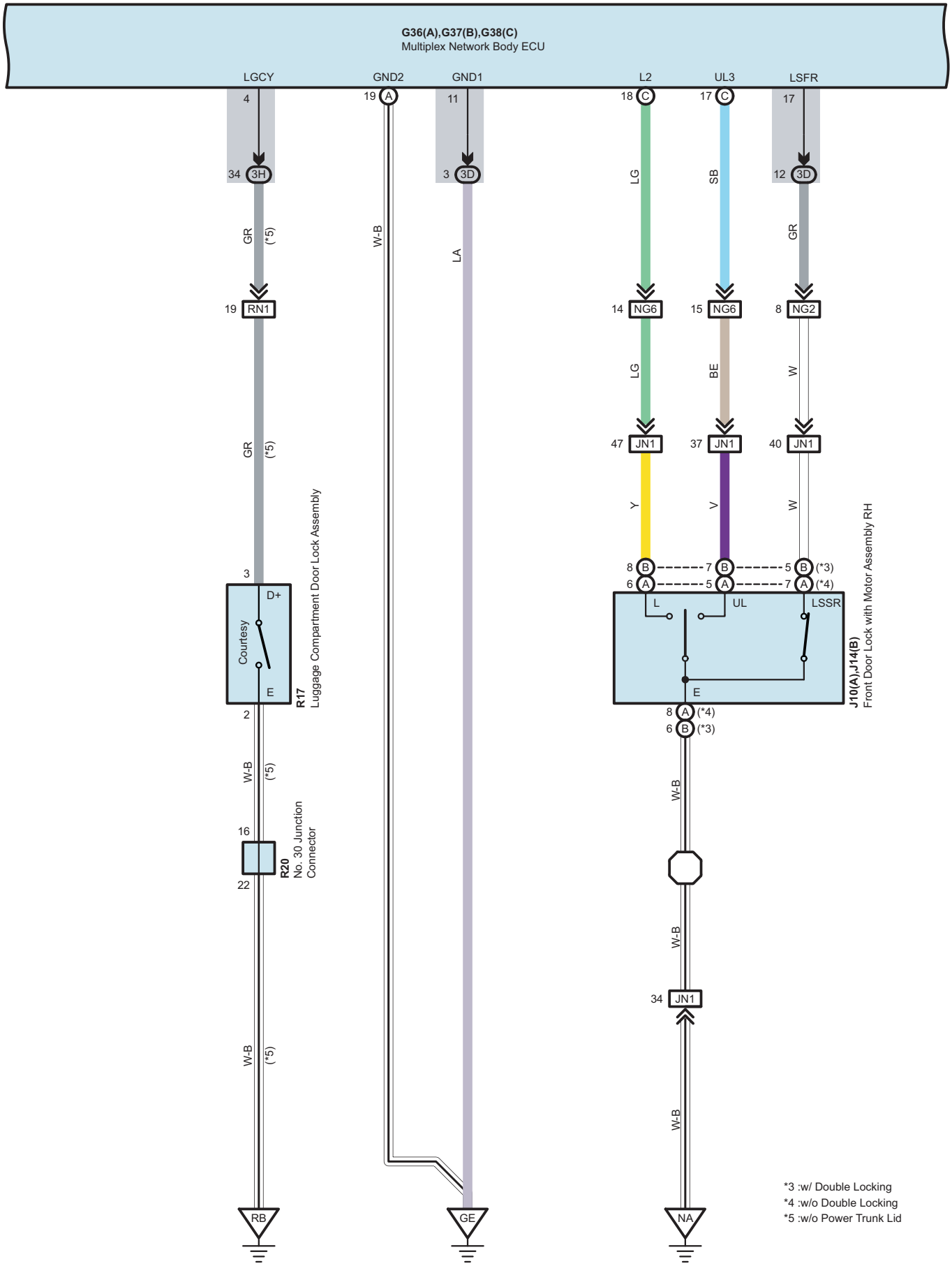
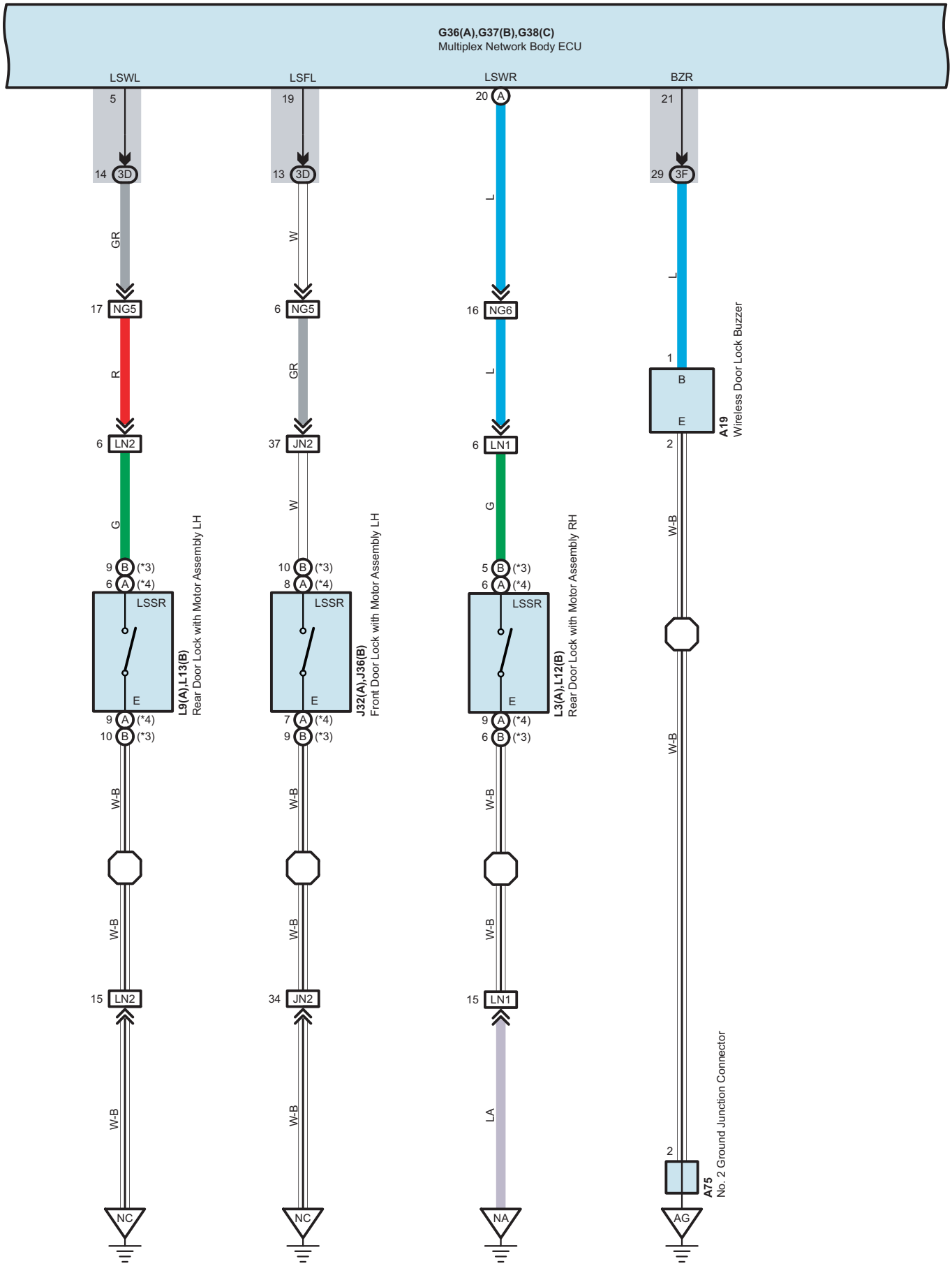
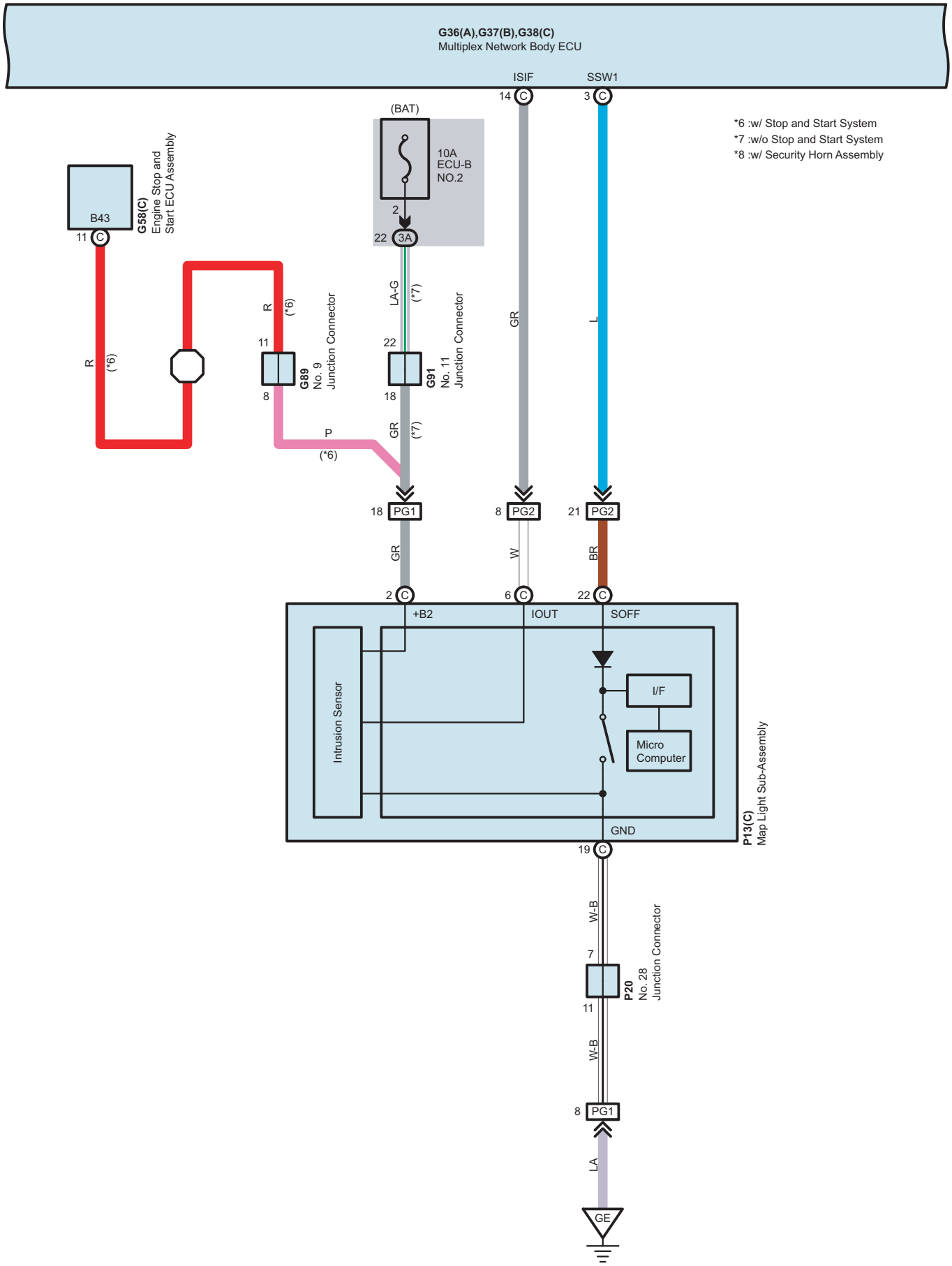


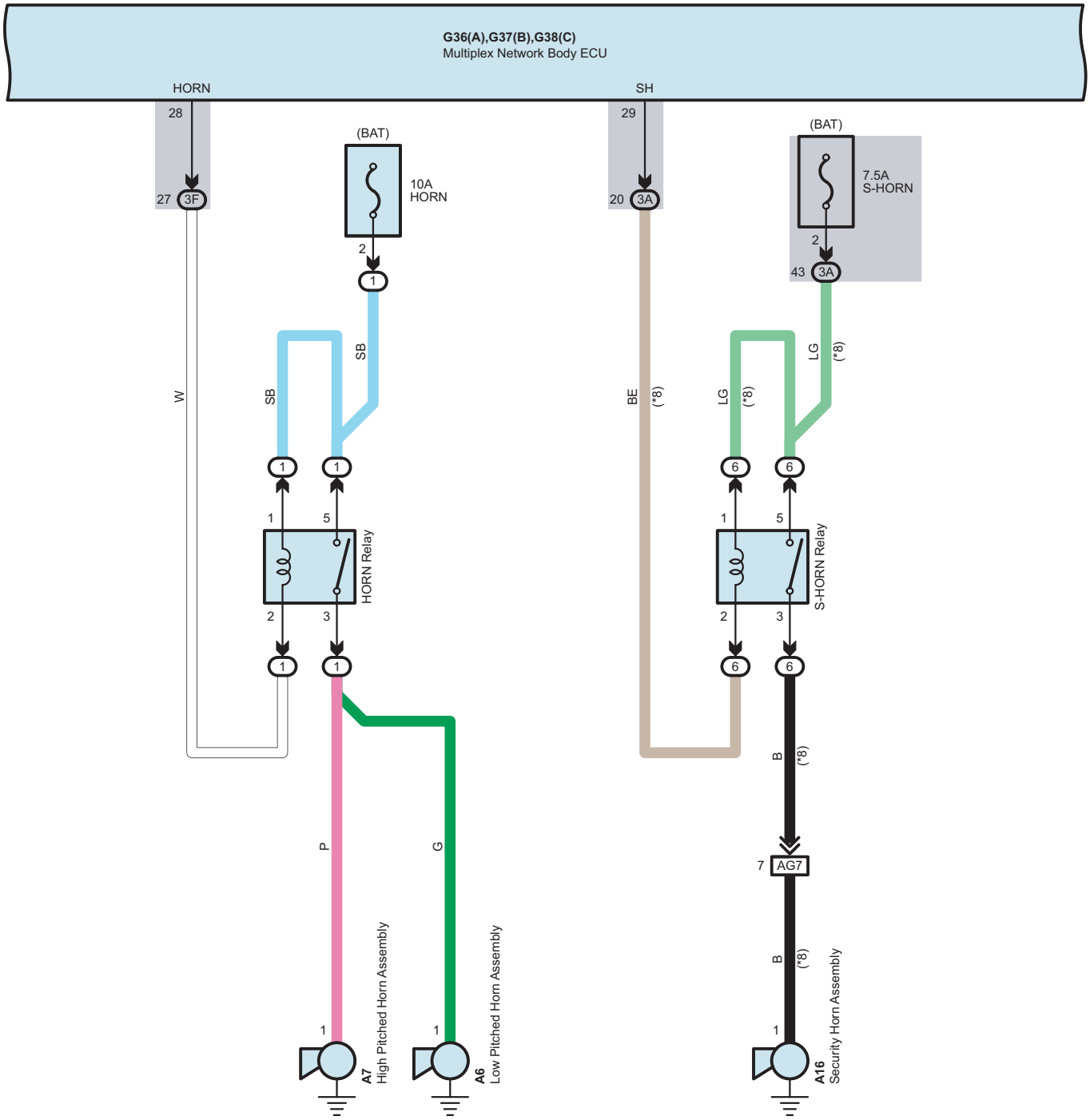
*1 :A25A-FKS
*2 :A25A-FXS

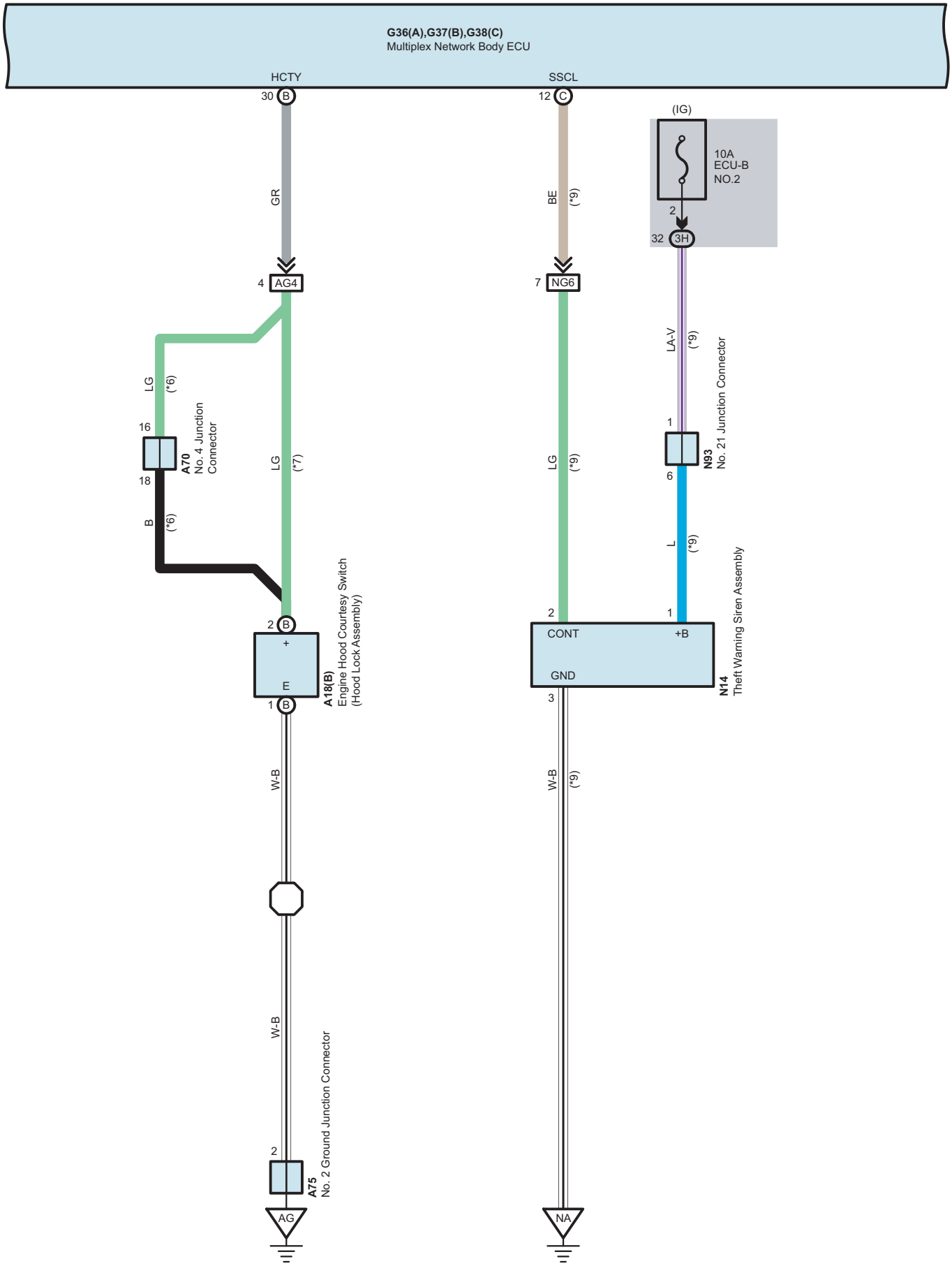

G36(A),G37(B),G38(C)
Multiplex Network Body ECU
TRLY
FRCY
FLCY
RCTY
LCTY
(BAT)
140A ALT (*1)
120A DC/DC (*2)
TAIL Relay
1 1C
14
1 3K
6 B
1 B
2
31 3A
13
24 3H
BE
W
V
9 NG10
8 NG6
3 NG2
LA-BE
LA-B
B
(*1)
W
(*2)
20
18
N93
No. 21 Junction Connector
BE
B
V
GR
1
N4
Front Door Courtesy Light Switch Assembly
RH
N5
Front Door Courtesy Light Switch Assembly
LH
N6
Rear Door Courtesy Light Switch Assembly
RH
N7
Rear Door Courtesy Light Switch Assembly
LH

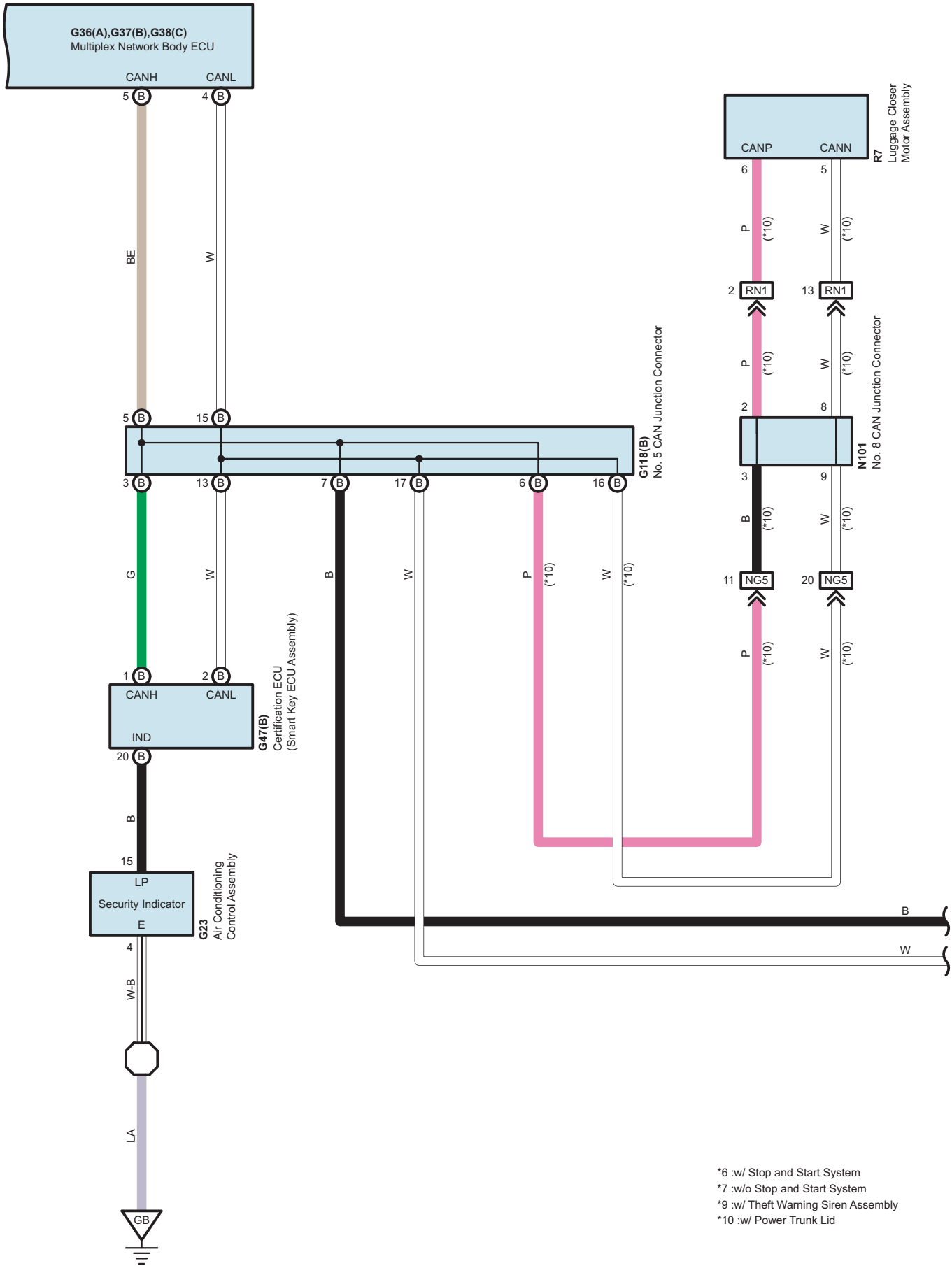

G36(A),G37(B),G38(C)
Multiplex Network Body ECU
LGCY
GND2
GND1
L2
UL3
LSFR
4
34 3H
19 A
11
3 3D
18 C
17 C
17
12 3D
GR (*5)
W-B
LA
LG
SB
GR
19 RN1
14 NG6
15 NG6
8 NG2
LG
BE
W
47 JN1
37 JN1
40 JN1
GR (*5)
Y
V
W
3
D+
Courtesy
E
R17
Luggage Compartment Door Lock Assembly
8 B
6 A
7 B
5 A
5 B (*3)
7 A (*4)
L
UL
LSSR
E
J10(A),J14(B)
Front Door Lock with Motor Assembly RH
8 A (*4)
6 B (*3)
2
W-B (*5)
16
22
R20
No. 30 Junction Connector
W-B
W-B
34 JN1
W-B (*5)
W-B
RB
GE
NA
*3 :w/ Double Locking
*4 :w/o Double Locking
*5 :w/o Power Trunk Lid


G36(A),G37(B),G38(C)
Multiplex Network Body ECU
LSWL
LSFL
LSWR
BZR
5
19
20 A
21
14 3D
13 3D
29 3F
GR
W
L
L
17 NG5
6 NG5
16 NG6
R
GR
L
1
B
E
A19
Wireless Door Lock Buzzer
6 LN2
37 JN2
6 LN1
2
G
W
G
W-B
9 B (*3)
6 A (*4)
LSSR
E
L9(A),L13(B)
Rear Door Lock with Motor Assembly LH
10 B (*3)
8 A (*4)
J32(A),J36(B)
Front Door Lock with Motor Assembly LH
5 B (*3)
6 A (*4)
L3(A),L12(B)
Rear Door Lock with Motor Assembly RH
9 A (*4)
10 B (*3)
7 A (*4)
9 B (*3)
9 A (*4)
6 B (*3)
W-B
W-B
W-B
W-B
W-B
W-B
15 LN2
34 JN2
15 LN1
W-B
W-B
LA
2
A75
No. 2 Ground Junction Connector
NC
NC
NA
AG

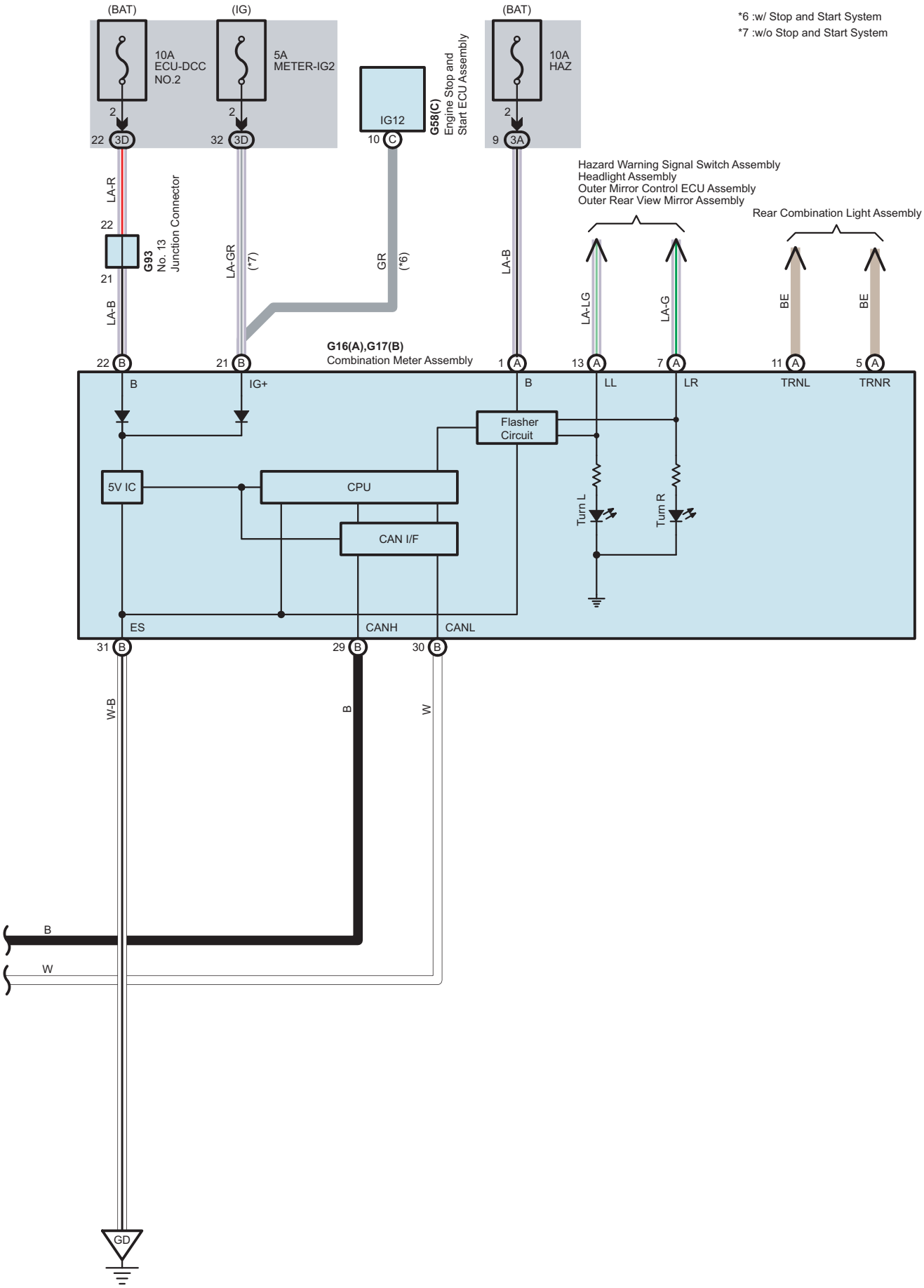

G36(A),G37(B),G38(C)
Multiplex Network Body ECU
ISIF
SSW1
14
3
(BAT)
10A
ECU-B
NO.2
2
22
3A
*6 :w/ Stop and Start System
*7 :w/o Stop and Start System
*8 :w/ Security Horn Assembly
B43
11
G58(C)
Engine Stop and
Start ECU Assembly
R
(*6)
R
(*6)
11
8
G89
No. 9
Junction Connector
LA-G
(*7)
22
18
G91
No. 11
Junction Connector
GR
L
P
(*6)
GR
(*7)
18
PG1
8
PG2
21
PG2
GR
W
BR
2
6
22
+B2
IOUT
SOFF
Intrusion Sensor
I/F
Micro
Computer
GND
19
P13(C)
Map Light Sub-Assembly
W-B
7
11
P20
No. 28
Junction Connector
W-B
8
PG1
LA
GE


G36(A),G37(B),G38(C)
Multiplex Network Body ECU
HORN
28
27
3F
W
(BAT)
10A
HORN
2
1
SB
SB
1
1
1
5
HORN Relay
2
3
1
1
P
G
1
1
A7
High Pitched Horn Assembly
A6
Low Pitched Horn Assembly
SH
29
20
3A
BE
(*8)
(BAT)
7.5A
S-HORN
2
43
3A
LG
(*8)
LG
(*8)
6
6
1
5
S-HORN Relay
2
3
6
6
B
(*8)
7
AG7
B
(*8)
1
A16
Security Horn Assembly


G36(A),G37(B),G38(C)
Multiplex Network Body ECU
HCTY
SSCL
30 B
12 C
(IG)
10A
ECU-B
NO.2
2
32 3H
GR
BE
(*9)
4 AG4
7 NG6
LA-V
(*9)
LG
(*6)
16
18
A70
No. 4 Junction
Connector
B
(*6)
LG
(*7)
LG
(*9)
1
6
N93
No. 21 Junction Connector
L
(*9)
2 B
+
E
1 B
A18(B)
Engine Hood Courtesy Switch
(Hood Lock Assembly)
2
CONT
GND
3
1
+B
N14
Theft Warning Siren Assembly
W-B
W-B
(*9)
W-B
2
A75
No. 2 Ground Junction Connector
AG
NA



*6 :w/ Stop and Start System
*7 :w/o Stop and Start System
*9 :w/ Theft Warning Siren Assembly
*10 :w/ Power Trunk Lid


(BAT)
(IG)
(BAT)
10A
ECU-DCC
NO.2
5A
METER-IG2
10A
HAZ
IG12
G58(C)
Engine Stop and
Start ECU Assembly
*6 :w/ Stop and Start System
*7 :w/o Stop and Start System
Hazard Warning Signal Switch Assembly
Headlight Assembly
Outer Mirror Control ECU Assembly
Outer Rear View Mirror Assembly
Rear Combination Light Assembly
LA-R
G93
No. 13
Junction Connector
LA-B
LA-GR
(*7)
GR
(*6)
LA-B
LA-LG
LA-G
BE
BE
G16(A),G17(B)
Combination Meter Assembly
B
IG+
B
LL
LR
TRNL
TRNR
Flasher
Circuit
5V IC
CPU
CAN I/F
Turn L
Turn R
ES
CANH
CANL
W-B
B
W
B
W
GD

A6
Black

90980-10619

A7
Black

90980-10619

A16
Black

90980-10619

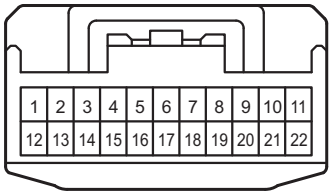
A18
Black

90980-11003

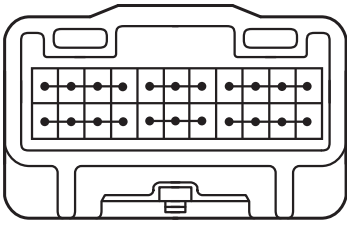
A19
Gray

90980-12572

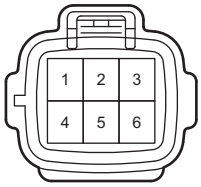
A70
Blue



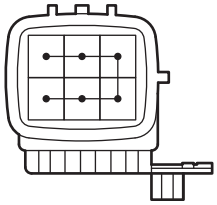
90980-12372



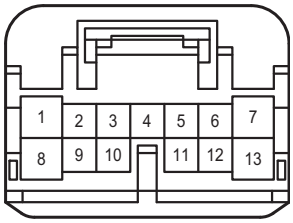
A75
Gray



90980-11194

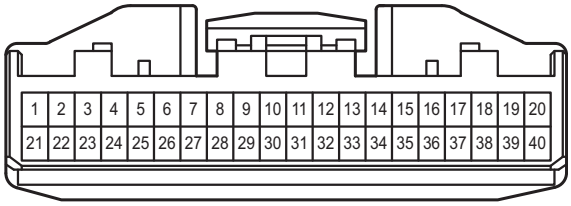


G16
Black



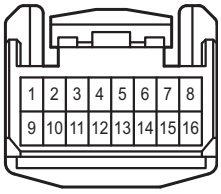
90980-12767

G17
Black



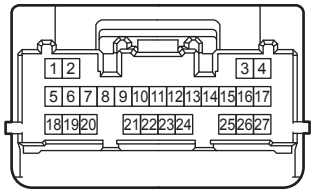
90980-12557

G23
Black



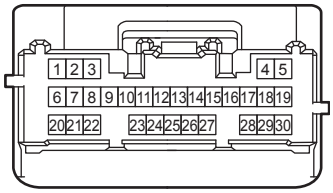
90980-12553

G36
Black



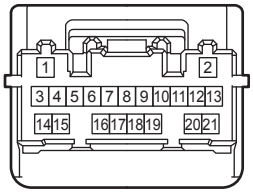
90980-12C63

G37
Black



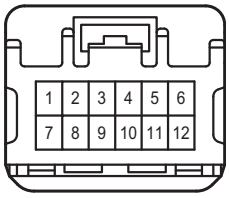
90980-12C62

G38
Black



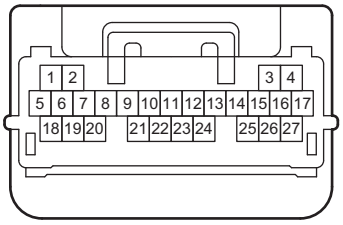
90980-12C61

G43
Gray



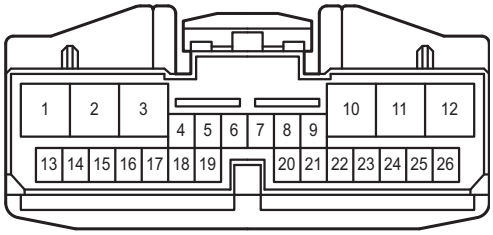
90980-12737

G47
White



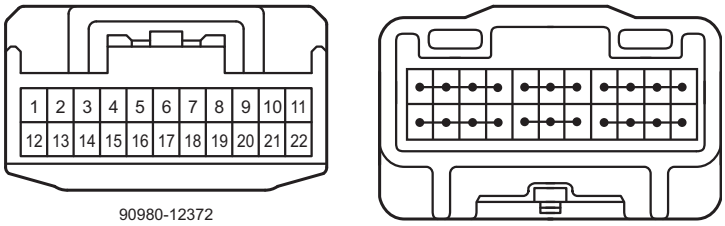
90980-12B78

G58
Black

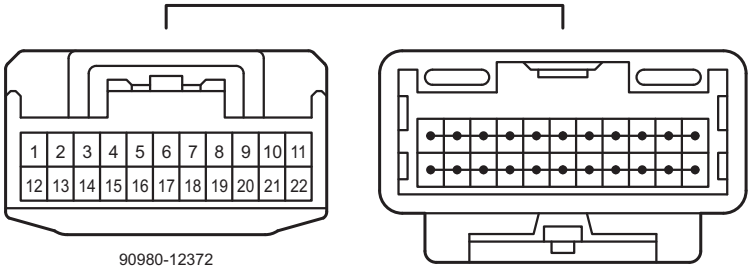


82824-12510

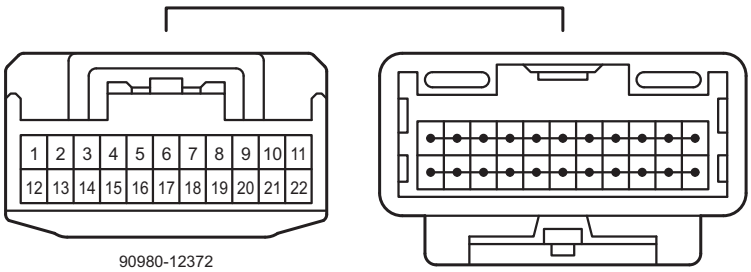
G89
Blue



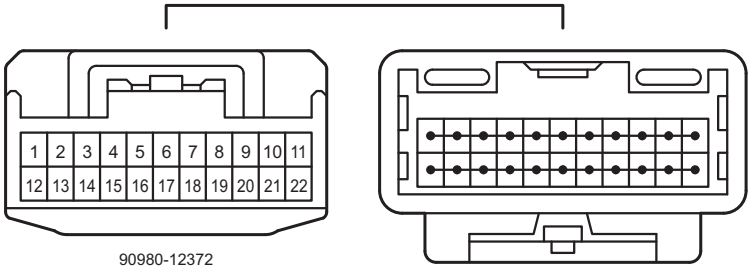
G91
Gray



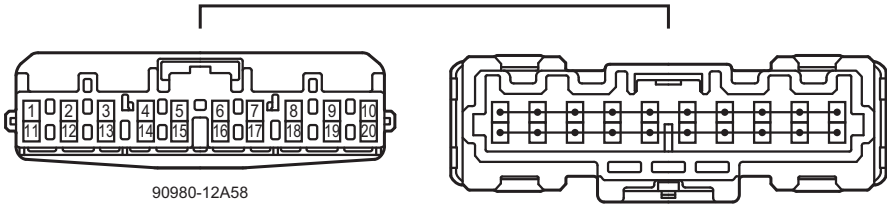
G92
Gray



G93
Gray

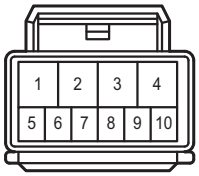


G118
White



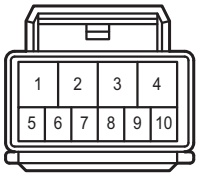
J10
White

J14
White



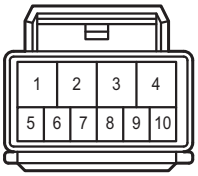
90980-12226

J32
White



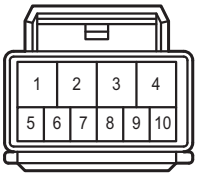
90980-12226

J36
White



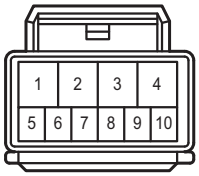
90980-12226

L3
White



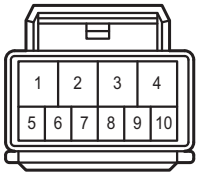
90980-12226

L9
White



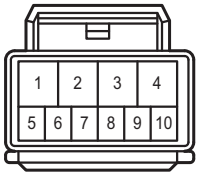
90980-12226

L12
White



90980-12226

L13
White



90980-12226

N4
Black

90980-10871

N5
Black

90980-10871

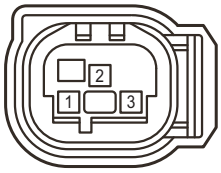
N6
Black

90980-10871

N7
Black

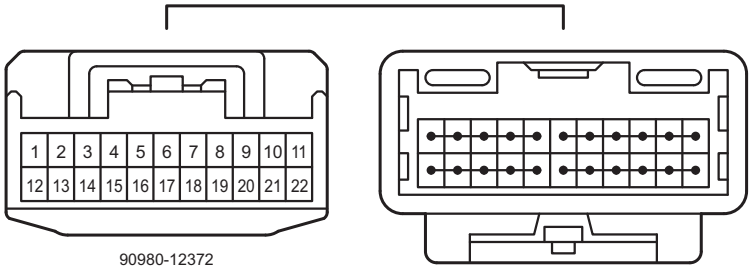
90980-10871

N14
Black



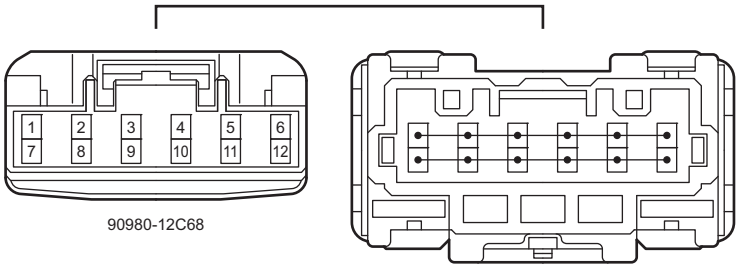
90080-98237

N93
White



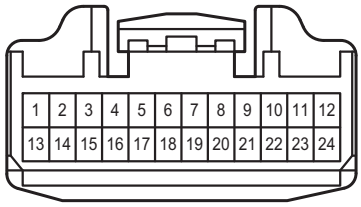
90980-12372

N101
White



90980-12C68

P13
White



90980-12554

P20
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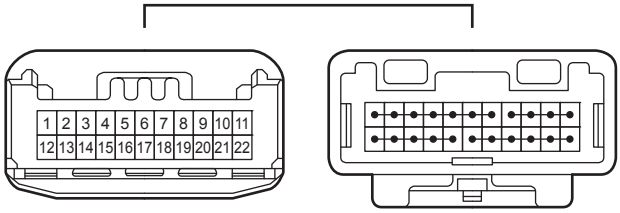

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R7
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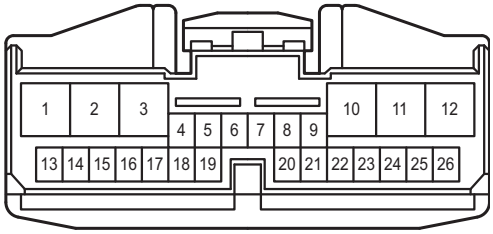

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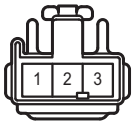

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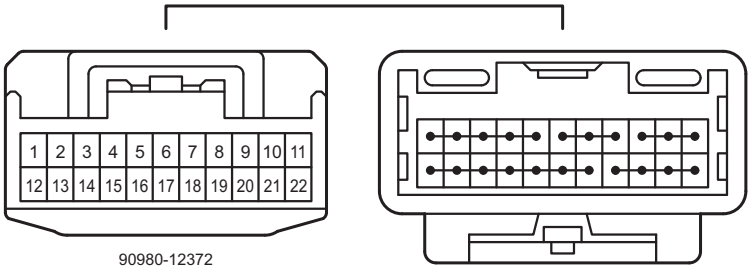

90980-12372

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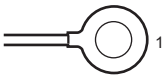

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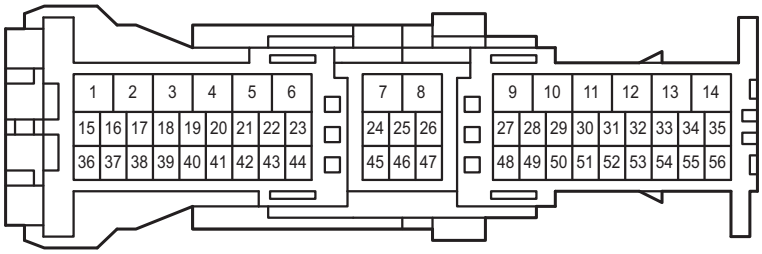

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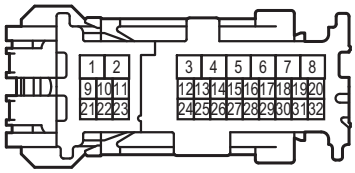

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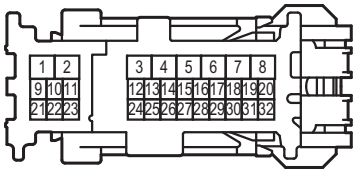

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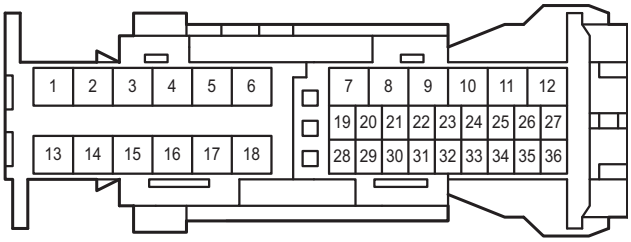

90980-12944

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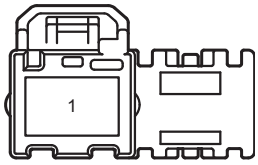

82824-74010

7B
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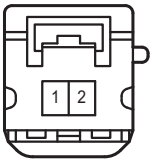

90980-12808

AG4
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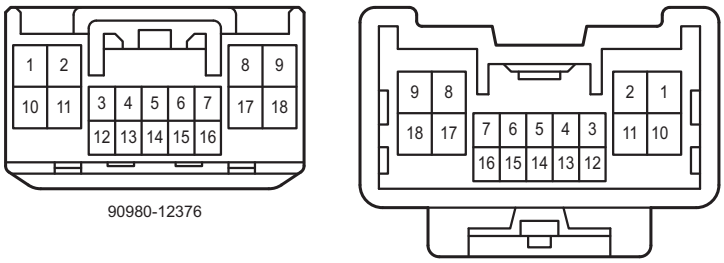

90980-12376

90980-12375

AG7
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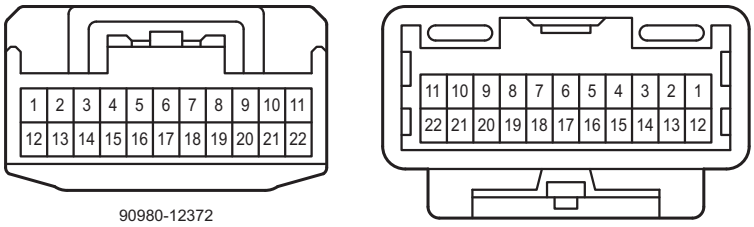

90980-12372

90980-12371

JN1
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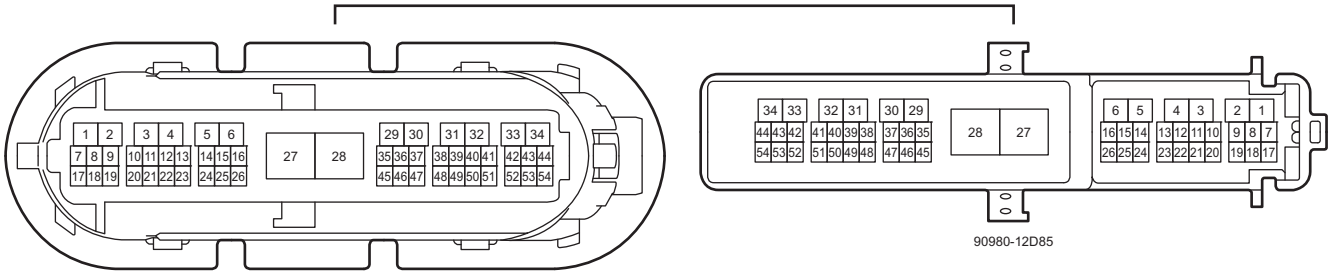

82824-33790

90980-12D85

JN2
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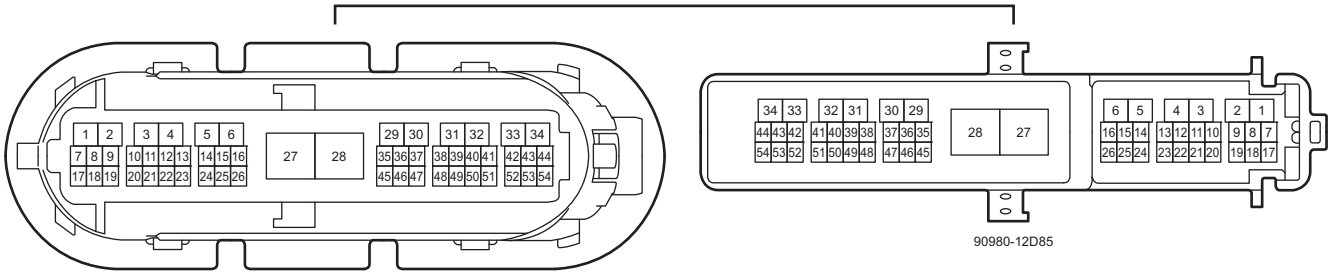
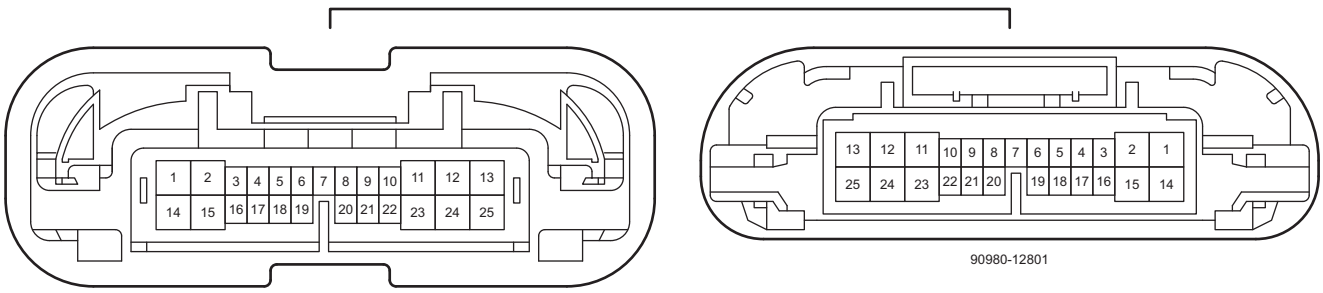


82824-33790

90980-12D85

LN1
White



90980-12802

90980-12801

LN2
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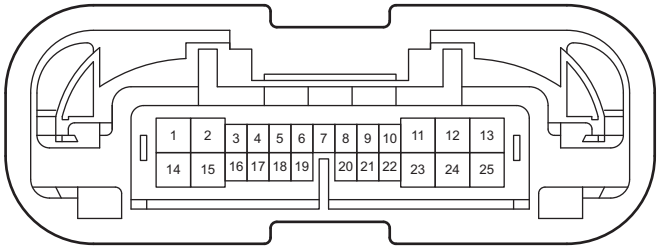

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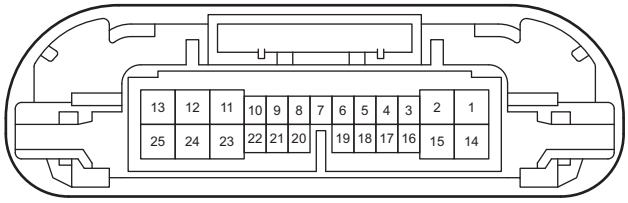

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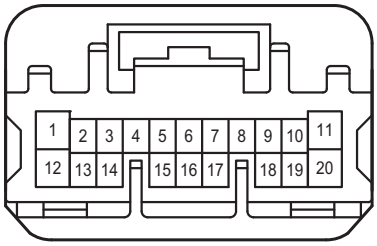
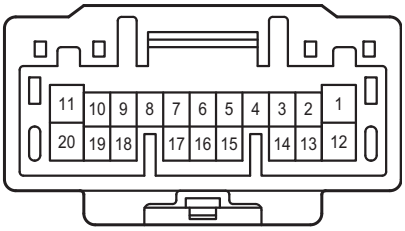
NG2
White

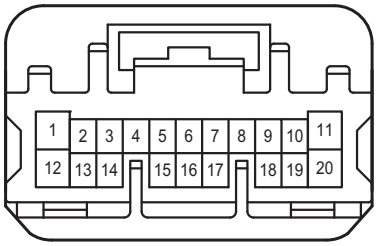


90980-12741



90980-12740

NG5
Black



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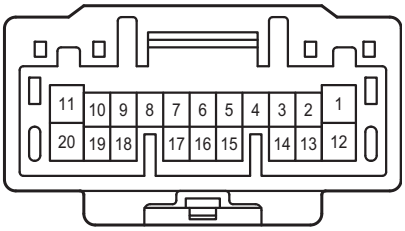

90980-12740

NG6
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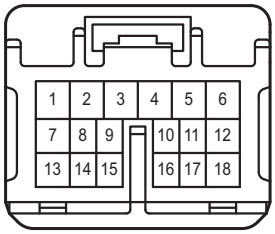

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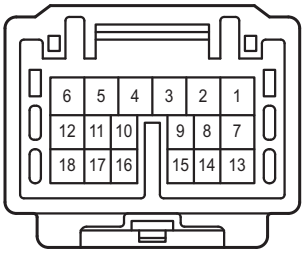

90980-12744

NG8
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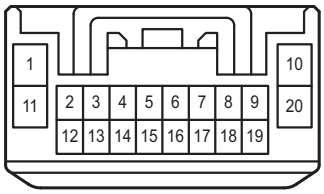

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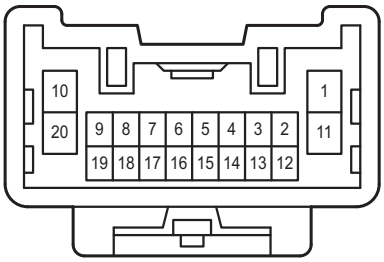
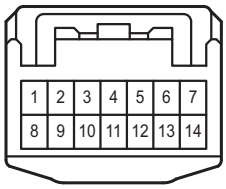


90980-12377

NG10
Gray



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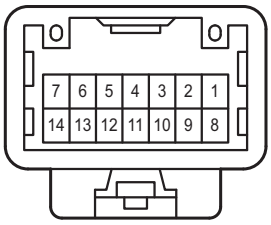

90980-12369

PG1
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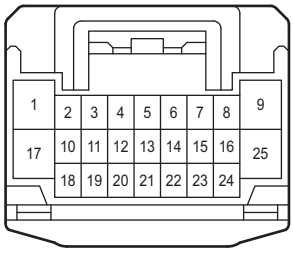
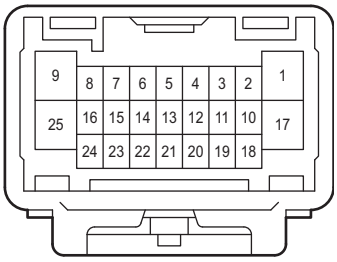
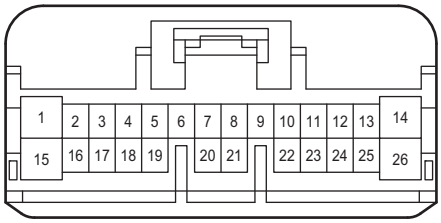


90980-12414



90980-12413

PG2
White



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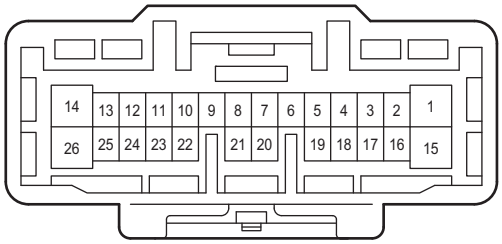
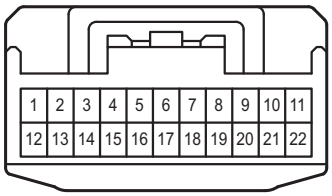
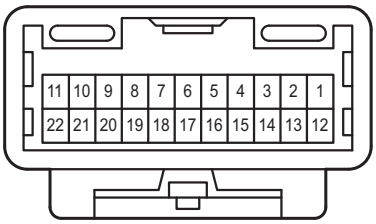


90980-12770

RN1
White



90980-12372



90980-12371