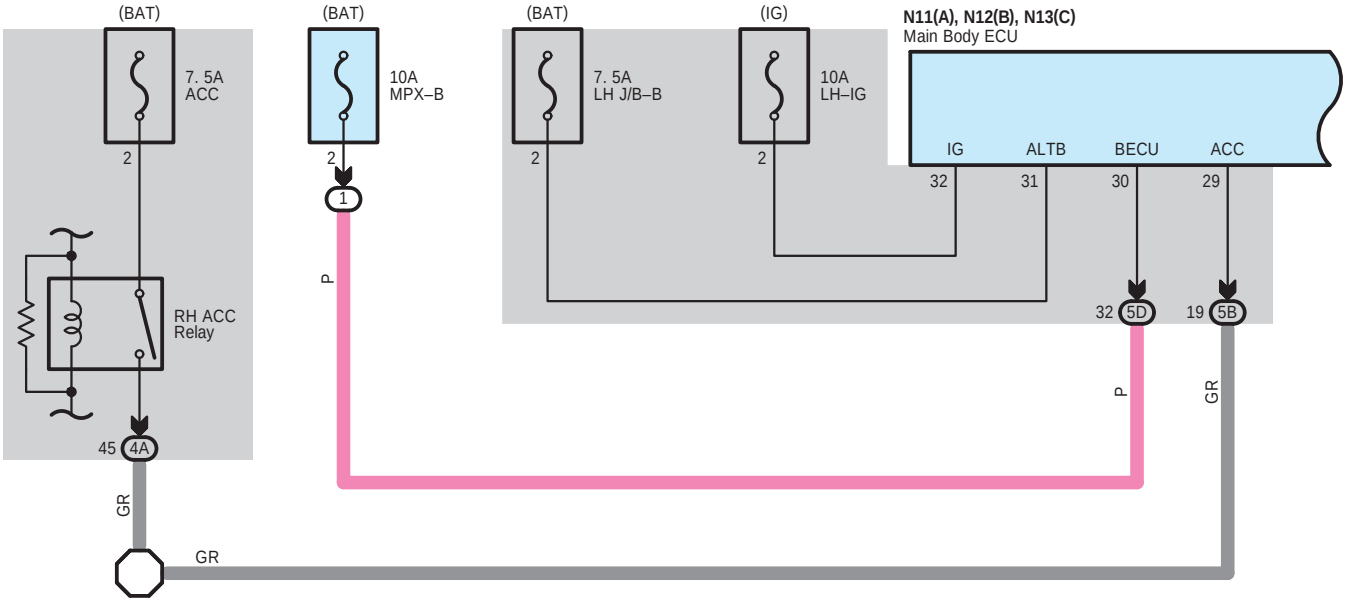
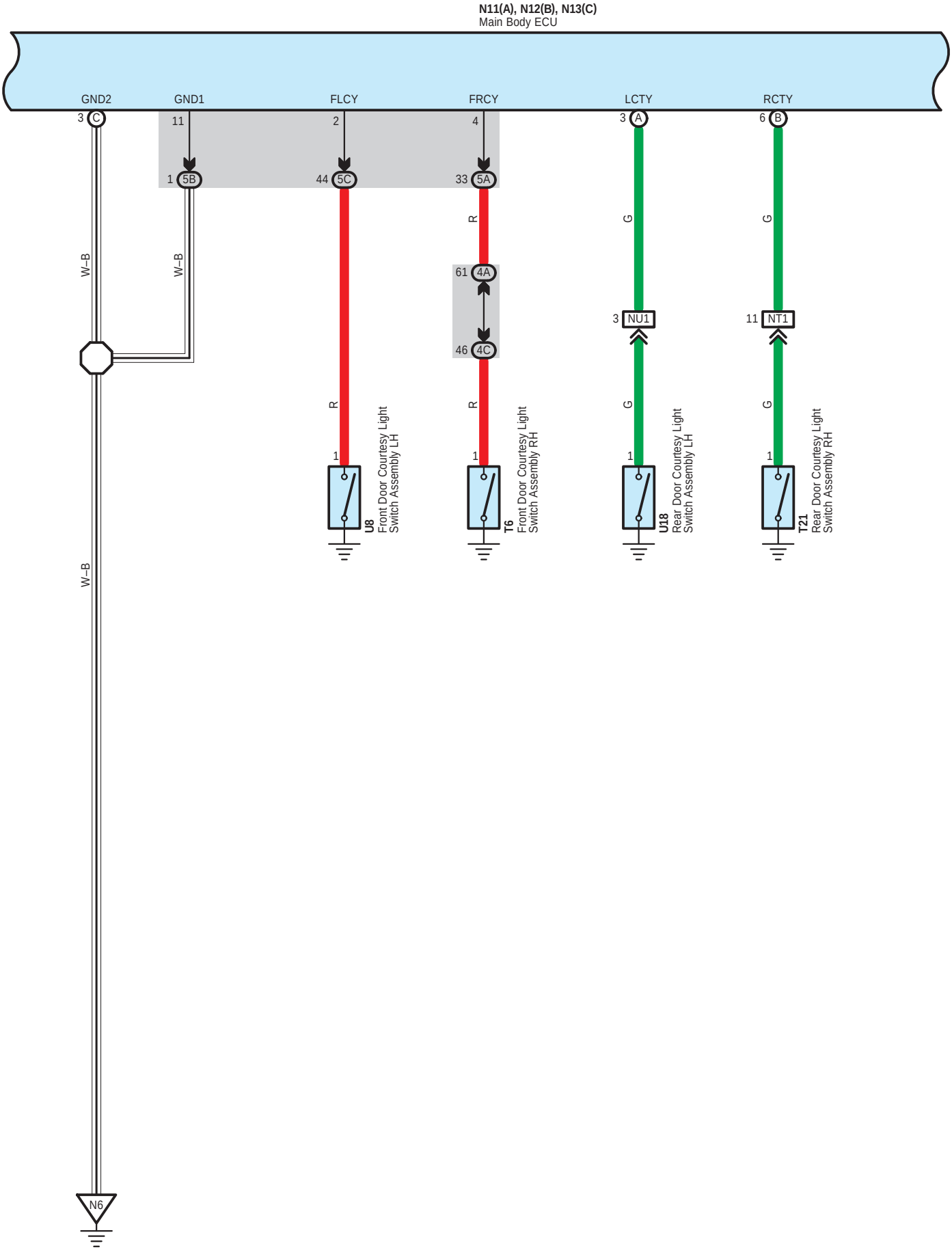
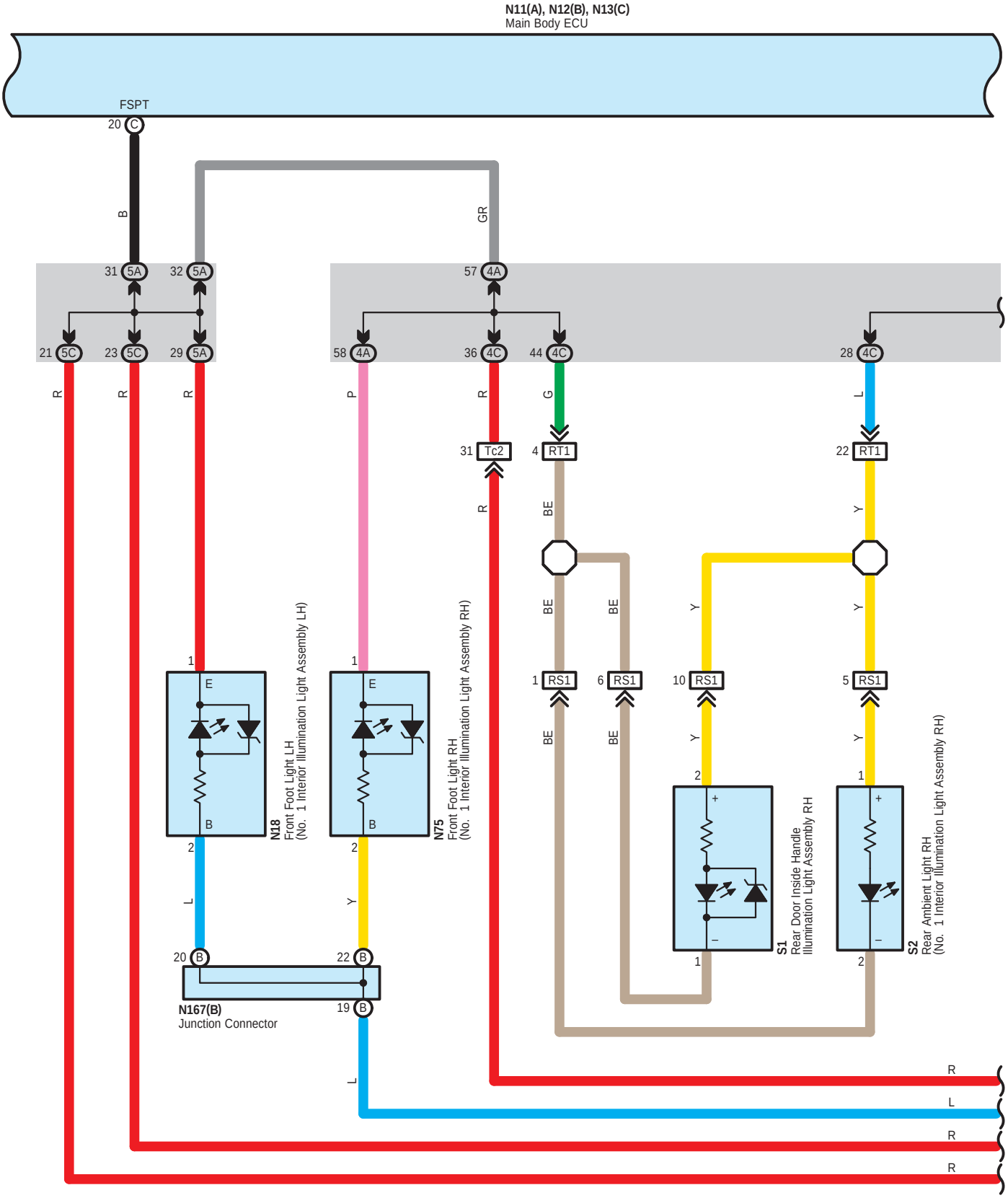
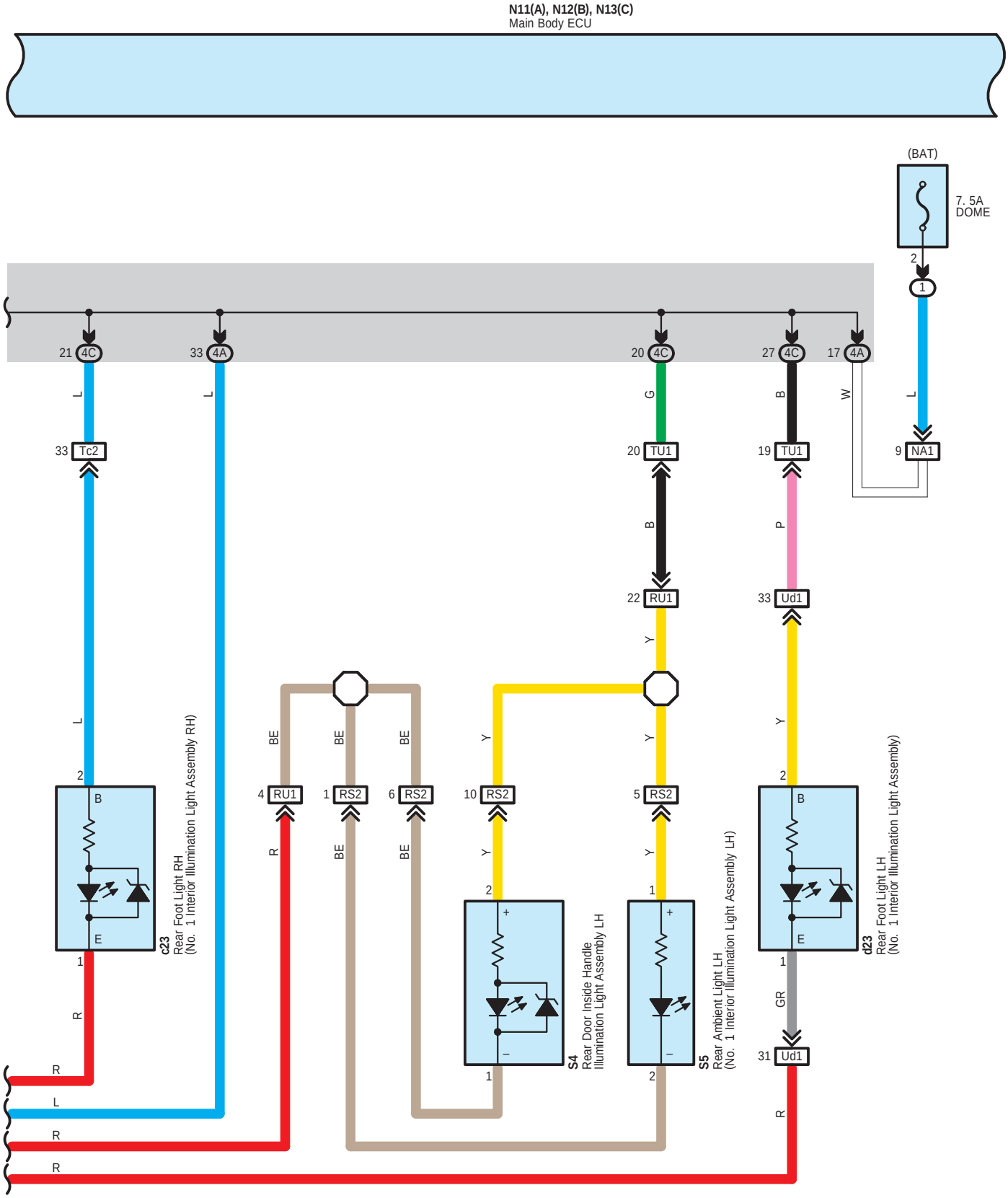
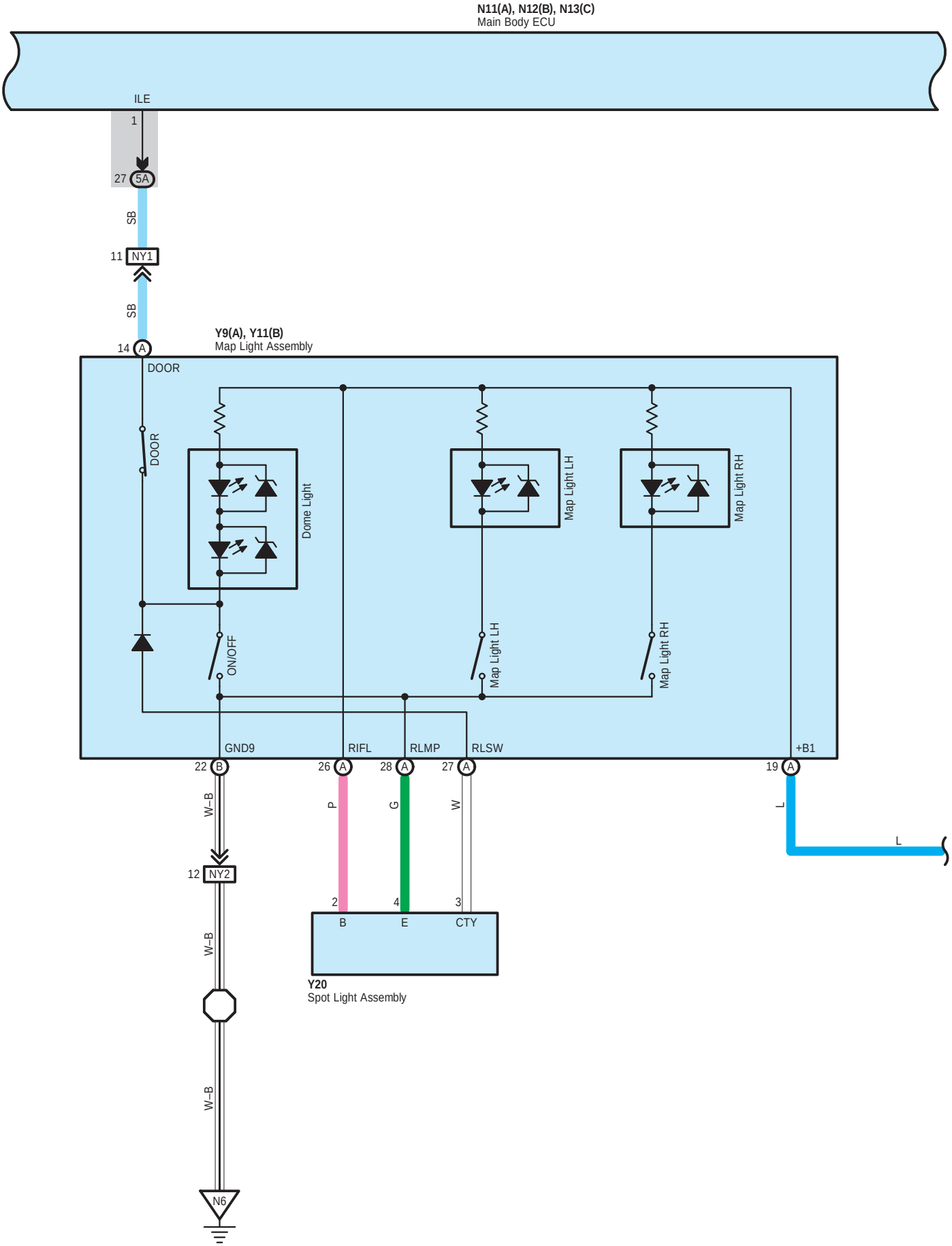
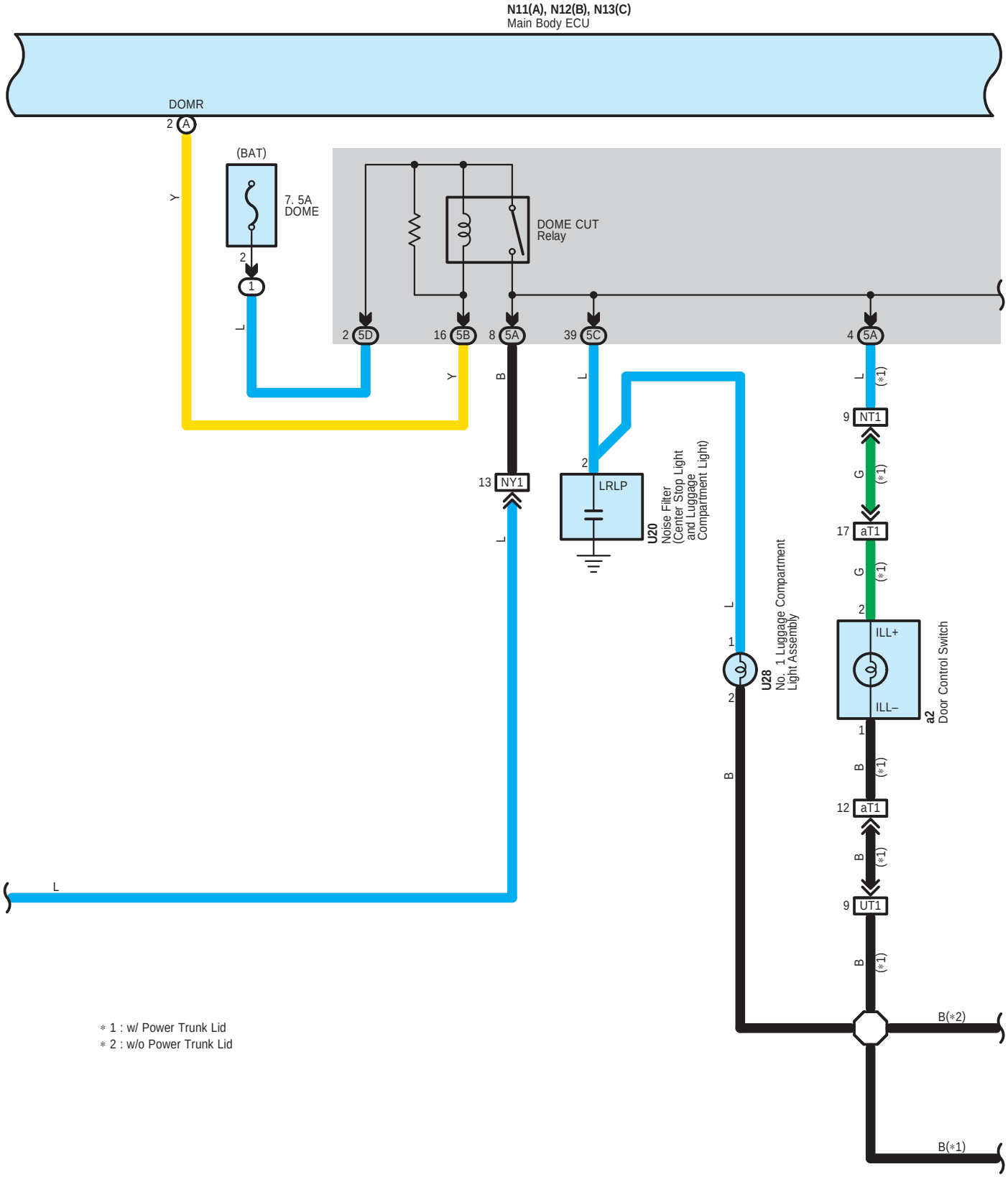

(BAT)
7. 5A
ACC
2
RH ACC
Relay
45
4A
GR
GR
(BAT)
10A
MPX–B
2
1
P
(BAT)
7. 5A
LH J/B–B
2
(IG)
10A
LH–IG
2
N11(A), N12(B), N13(C)
Main Body ECU
IG
ALTB
BECU
ACC
32
31
30
29
32
5D
19
5B
P
GR

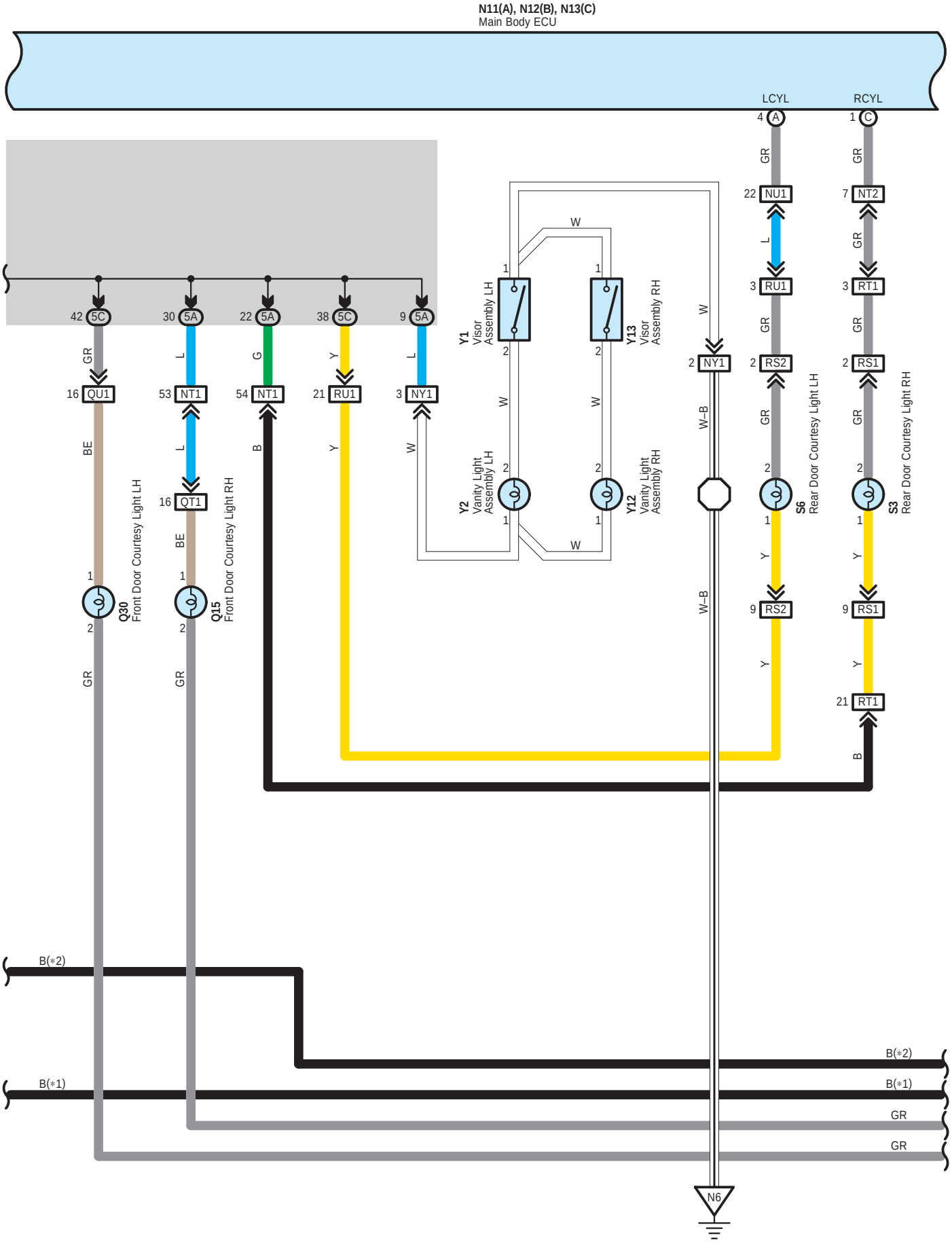

N11(A), N12(B), N13(C)
Main Body ECU
GND2
GND1
FLCY
FRCY
LCTY
RCTY
3 C
11
2
4
3 A
6 B
1 5B
44 5C
33 5A
R
G
G
W–B
W–B
61 4A
3 NU1
11 NT1
46 4C
R
R
G
G
1
1
1
1
U8
Front Door Courtesy Light
Switch Assembly LH
T6
Front Door Courtesy Light
Switch Assembly RH
U18
Rear Door Courtesy Light
Switch Assembly LH
T21
Rear Door Courtesy Light
Switch Assembly RH
W–B
N6

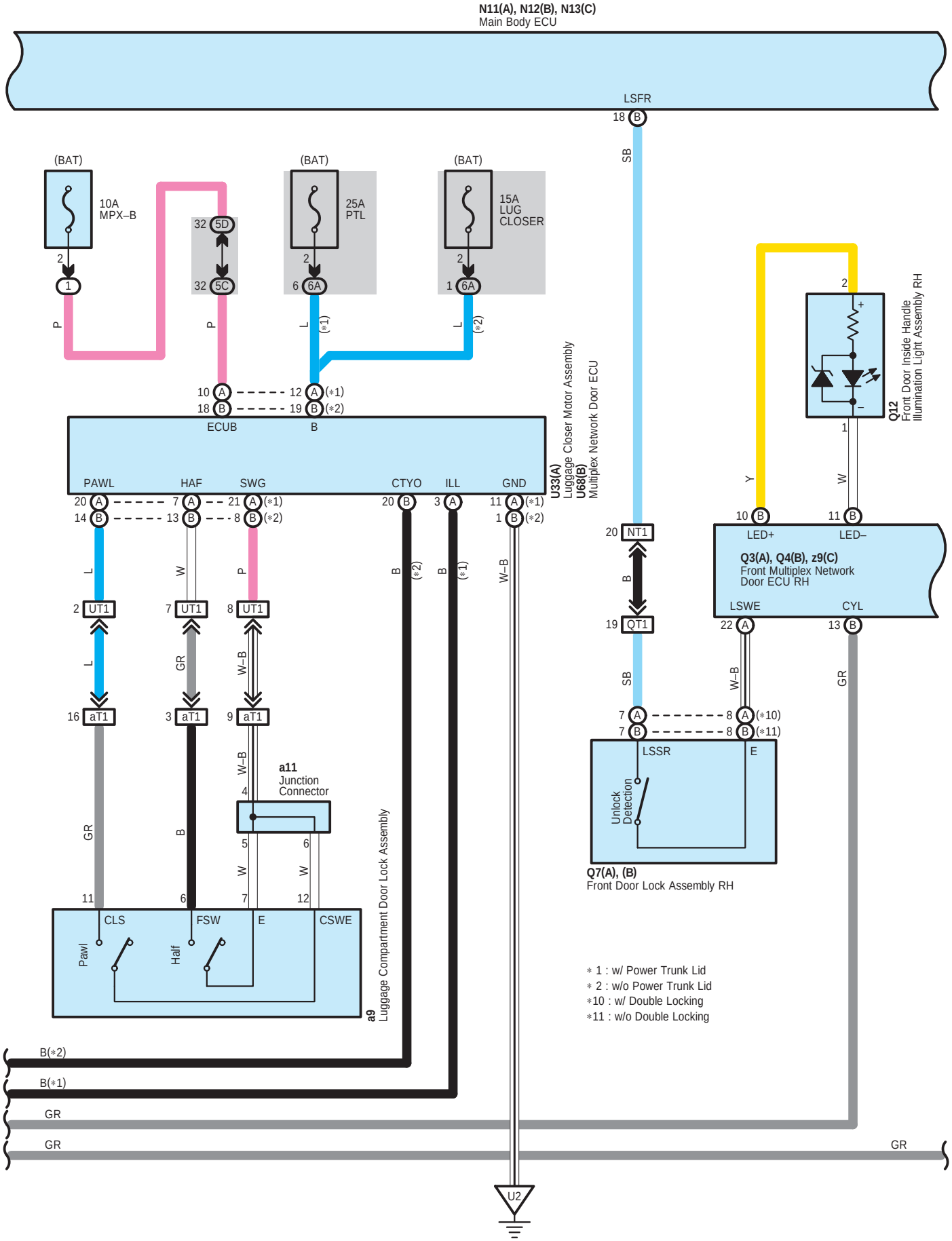

N11(A), N12(B), N13(C)
Main Body ECU
FSPT
20 C
B
GR
31 5A
32 5A
57 4A
21 5C
23 5C
29 5A
58 4A
36 4C
44 4C
28 4C
R
R
R
P
R
G
L
31 Tc2
4 RT1
22 RT1
R
BE
Y
BE
BE
Y
Y
1 RS1
6 RS1
10 RS1
5 RS1
BE
BE
Y
Y
1
E
B
2
N18
Front Foot Light LH
(No. 1 Interior Illumination Light Assembly LH)
1
E
B
2
N75
Front Foot Light RH
(No. 1 Interior Illumination Light Assembly RH)
L
Y
20 B
22 B
19 B
N167(B)
Junction Connector
2
+
–
1
S1
Rear Door Inside Handle
Illumination Light Assembly RH
1
+
–
2
S2
Rear Ambient Light RH
(No. 1 Interior Illumination Light Assembly RH)
L
R
L
R
R

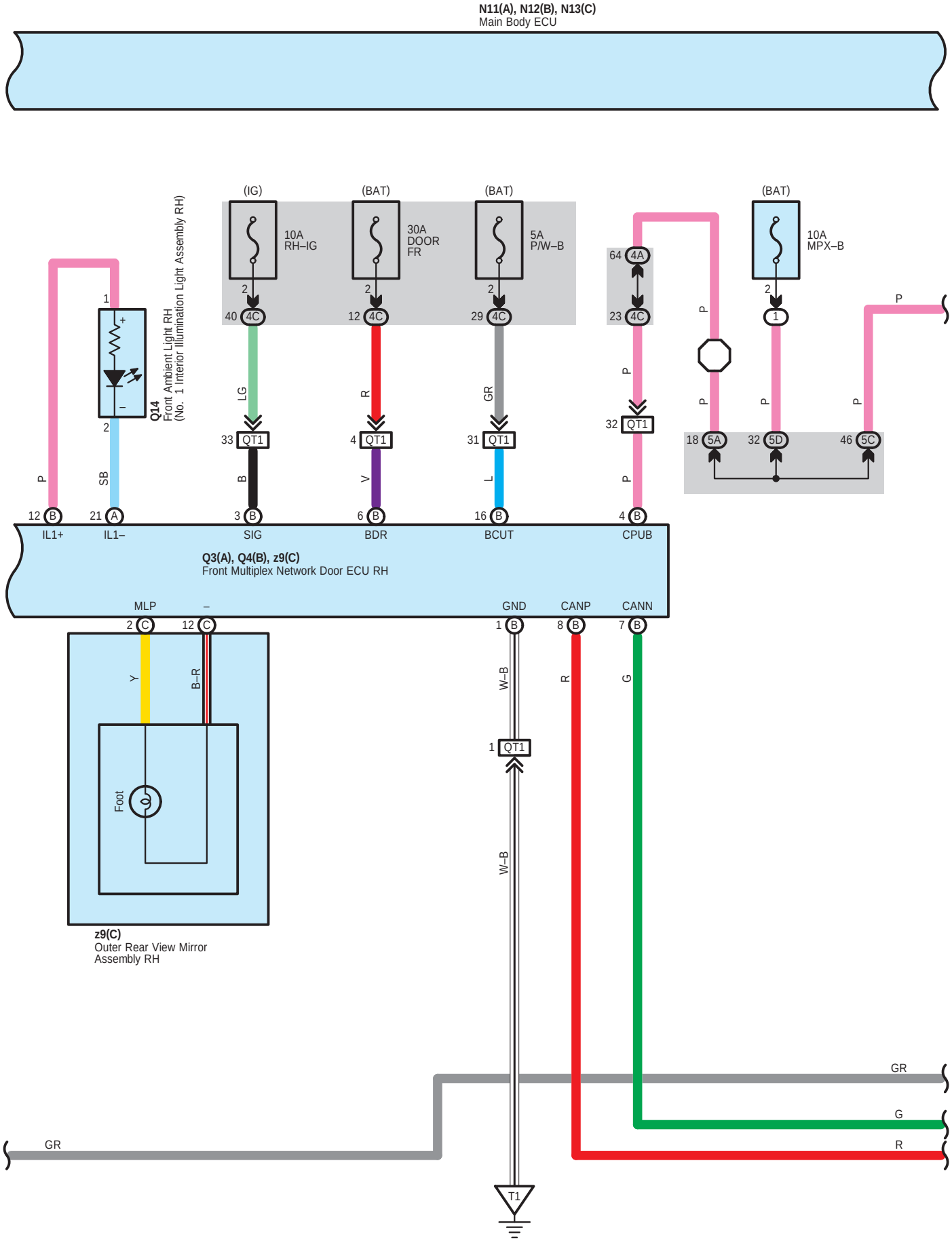

N11(A), N12(B), N13(C)
Main Body ECU
(BAT)
7. 5A
DOME
21 4C
33 4A
20 4C
27 4C
17 4A
33 Tc2
20 TU1
19 TU1
9 NA1
22 RU1
33 Ud1
4 RU1
1 RS2
6 RS2
10 RS2
5 RS2
31 Ud1
c23
Rear Foot Light RH
(No. 1 Interior Illumination Light Assembly RH)
S4
Rear Door Inside Handle
Illumination Light Assembly LH
S5
Rear Ambient Light LH
(No. 1 Interior Illumination Light Assembly LH)
d23
Rear Foot Light LH
(No. 1 Interior Illumination Light Assembly)

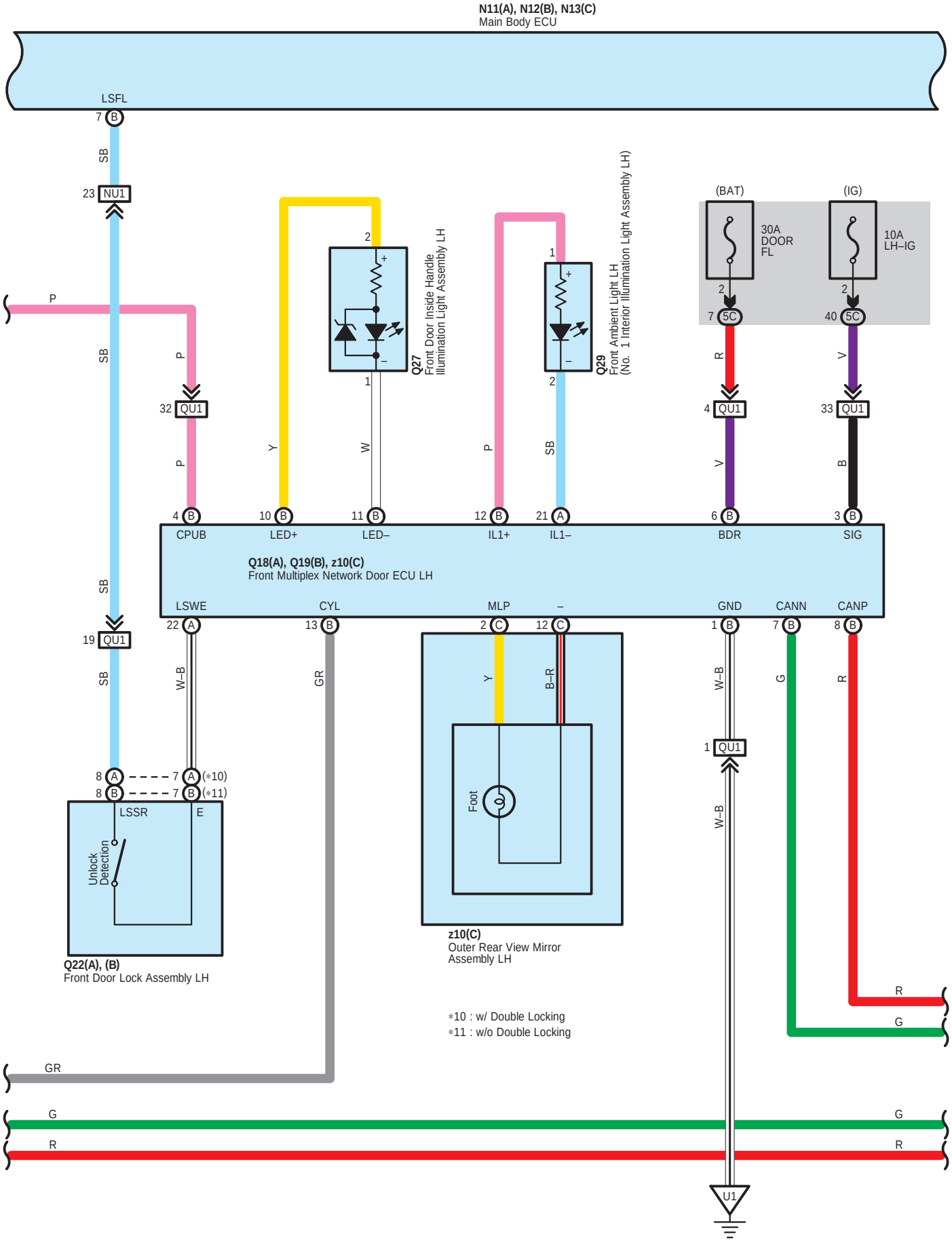

N11(A), N12(B), N13(C)
Main Body ECU
ILE
1
27 5A
SB
11 NY1
SB
14 A
Y9(A), Y11(B)
Map Light Assembly
DOOR
DOOR
Dome Light
Map Light LH
Map Light RH
ON/OFF
Map Light LH
Map Light RH
GND9
RIFL
RLMP
RLSW
+B1
22 B
26 A
28 A
27 A
19 A
W–B
P
G
W
L
L
12 NY2
2
4
3
B
E
CTY
Y20
Spot Light Assembly
W–B
W–B
N6

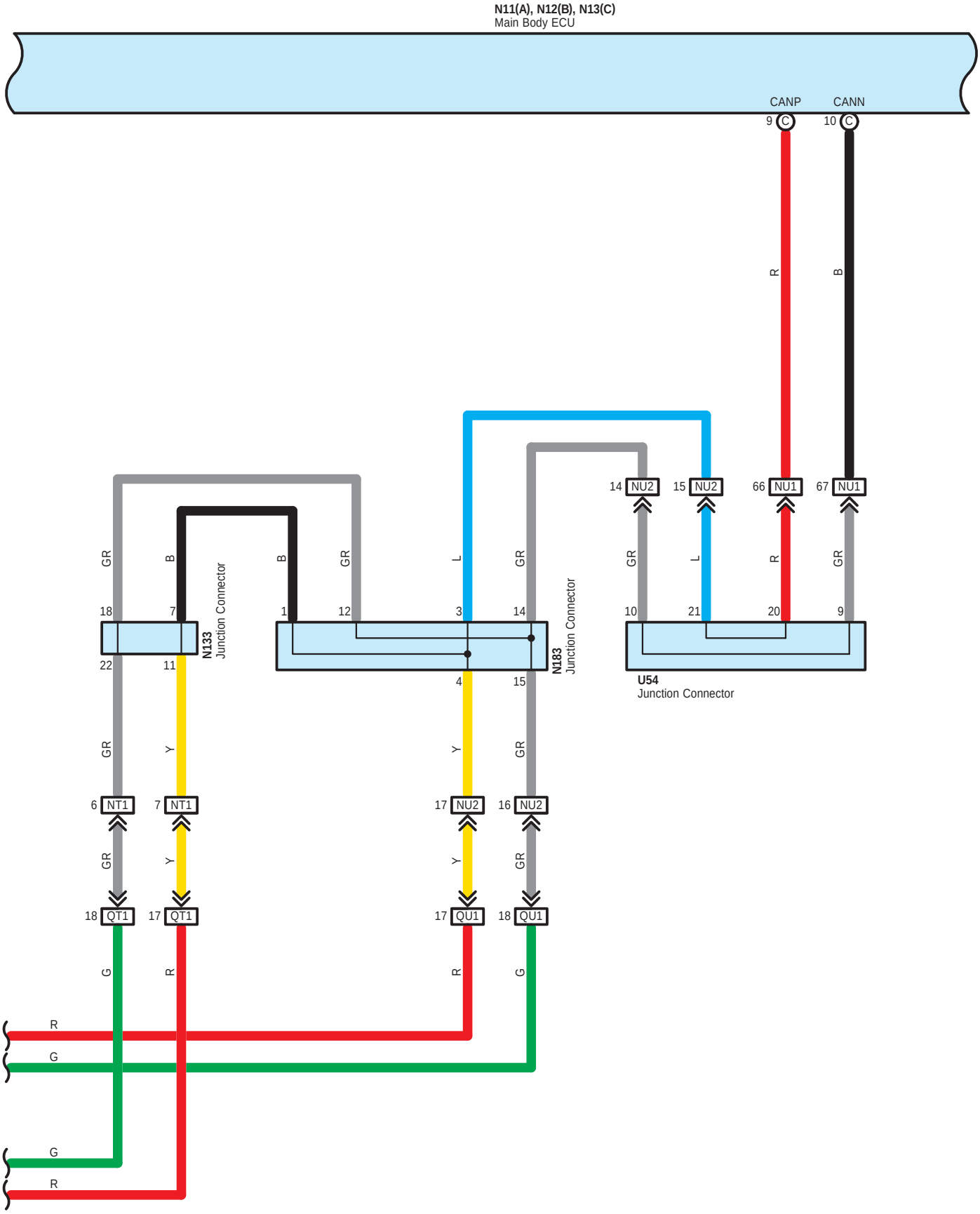

N11(A), N12(B), N13(C)
Main Body ECU
DOMR
2 A
(BAT)
7. 5A
DOME
2
1
DOME CUT
Relay
2 5D
16 5B
8 5A
39 5C
4 5A
13 NY1
2
LRLP
U20
Noise Filter
(Center Stop Light
and Luggage
Compartment Light)
U28
No. 1 Luggage Compartment
Light Assembly
9 NT1
17 aT1
2
ILL+
ILL–
a2
Door Control Switch
1
12 aT1
9 UT1
B(∗2)
B(∗1)
∗ 1 : w/ Power Trunk Lid
∗ 2 : w/o Power Trunk Lid

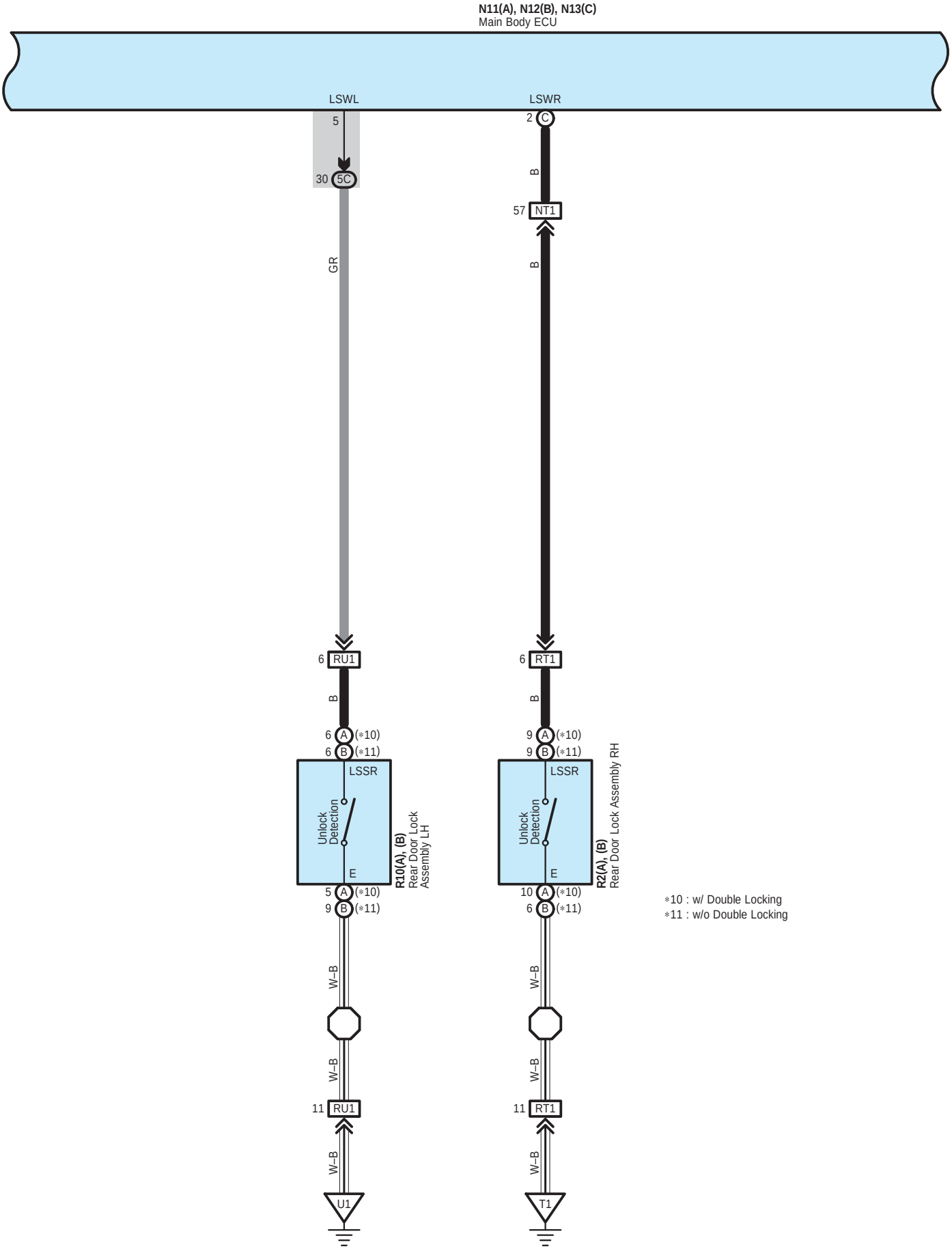

N11(A), N12(B), N13(C)
Main Body ECU
LCYL
RCYL
4 A
1 C
22 NU1
7 NT2
3 RU1
3 RT1
2 RS2
2 RS1
9 RS2
9 RS1
21 RT1
42 5C
30 5A
22 5A
38 5C
9 5A
16 QU1
53 NT1
54 NT1
21 RU1
3 NY1
16 QT1
2 NY1
Y1 Visor Assembly LH
Y13 Visor Assembly RH
Y2 Vanity Light Assembly LH
Y12 Vanity Light Assembly RH
Q30 Front Door Courtesy Light LH
Q15 Front Door Courtesy Light RH
S6 Rear Door Courtesy Light LH
S3 Rear Door Courtesy Light RH
GR
L
G
Y
W
BE
B
W–B
B(*2)
B(*1)
N6

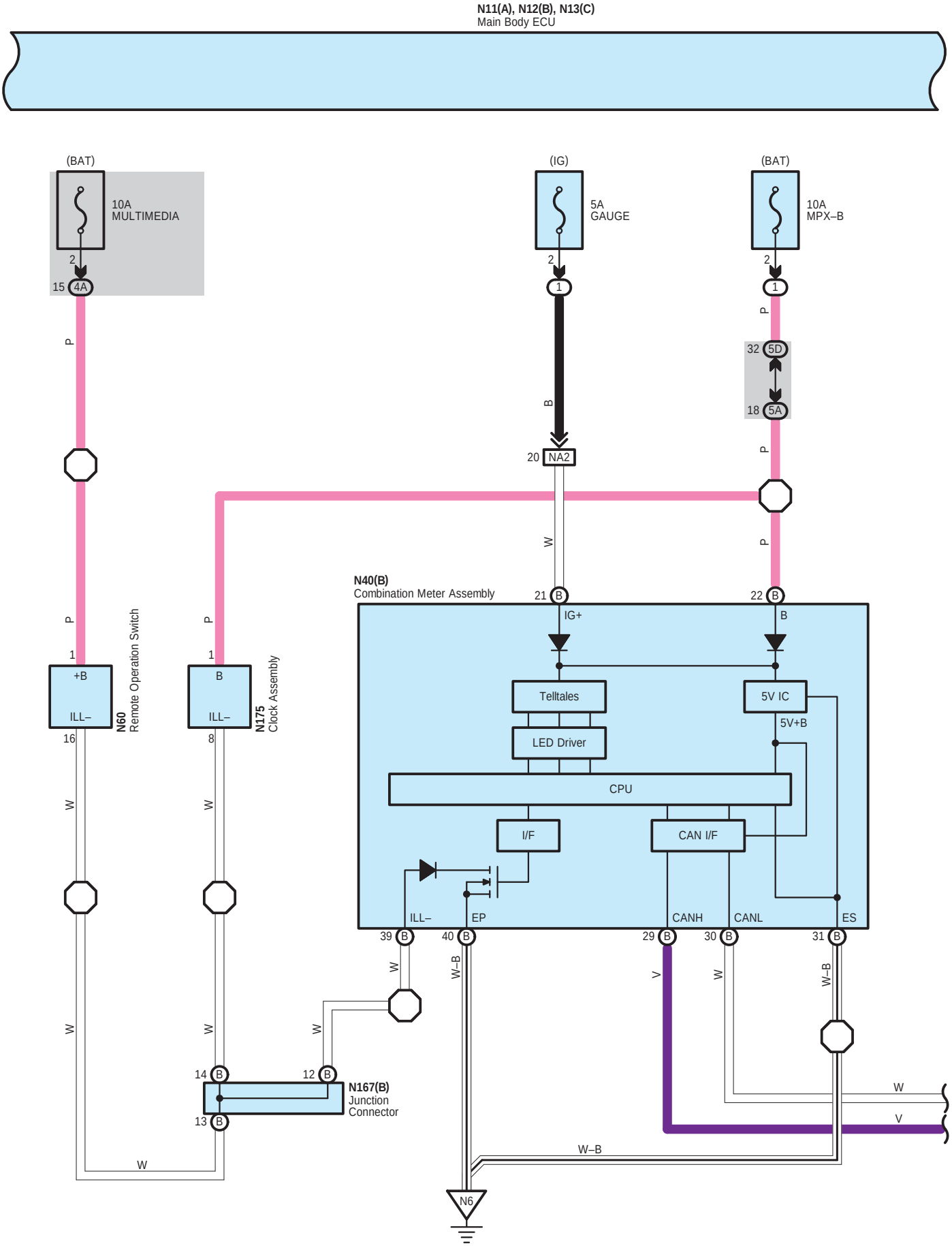

N11(A), N12(B), N13(C)
Main Body ECU
LSFR
18 B
SB
(BAT)
10A
MPX–B
2
1
P
32 5D
32 5C
P
(BAT)
25A
PTL
2
6 6A
L
(*1)
(BAT)
15A
LUG
CLOSER
2
1 6A
L
(*2)
10 A
18 B
12 A (*1)
19 B (*2)
ECUB
B
U33(A)
Luggage Closer Motor Assembly
U68(B)
Multiplex Network Door ECU
PAWL
HAF
SWG
CTYO
ILL
GND
20 A
14 B
7 A
13 B
21 A (*1)
8 B (*2)
20 B
3 A
11 A (*1)
1 B (*2)
L
W
P
B
(*2)
B
(*1)
W–B
2 UT1
7 UT1
8 UT1
L
GR
W–B
16 aT1
3 aT1
9 aT1
W–B
4
a11
Junction
Connector
5
6
W
W
GR
B
11
6
7
12
CLS
FSW
E
CSWE
Pawl
Half
a9
Luggage Compartment Door Lock Assembly
B(*2)
B(*1)
GR
GR
GR
U2
20 NT1
B
19 QT1
SB
7 A
7 B
8 A (*10)
8 B (*11)
LSSR
E
Unlock
Detection
Q7(A), (B)
Front Door Lock Assembly RH
2
+
–
1
Q12
Front Door Inside Handle
Illumination Light Assembly RH
Y
W
10 B
11 B
LED+
LED–
Q3(A), Q4(B), z9(C)
Front Multiplex Network
Door ECU RH
LSWE
CYL
22 A
13 B
W–B
GR
∗ 1 : w/ Power Trunk Lid
∗ 2 : w/o Power Trunk Lid
∗10 : w/ Double Locking
∗11 : w/o Double Locking

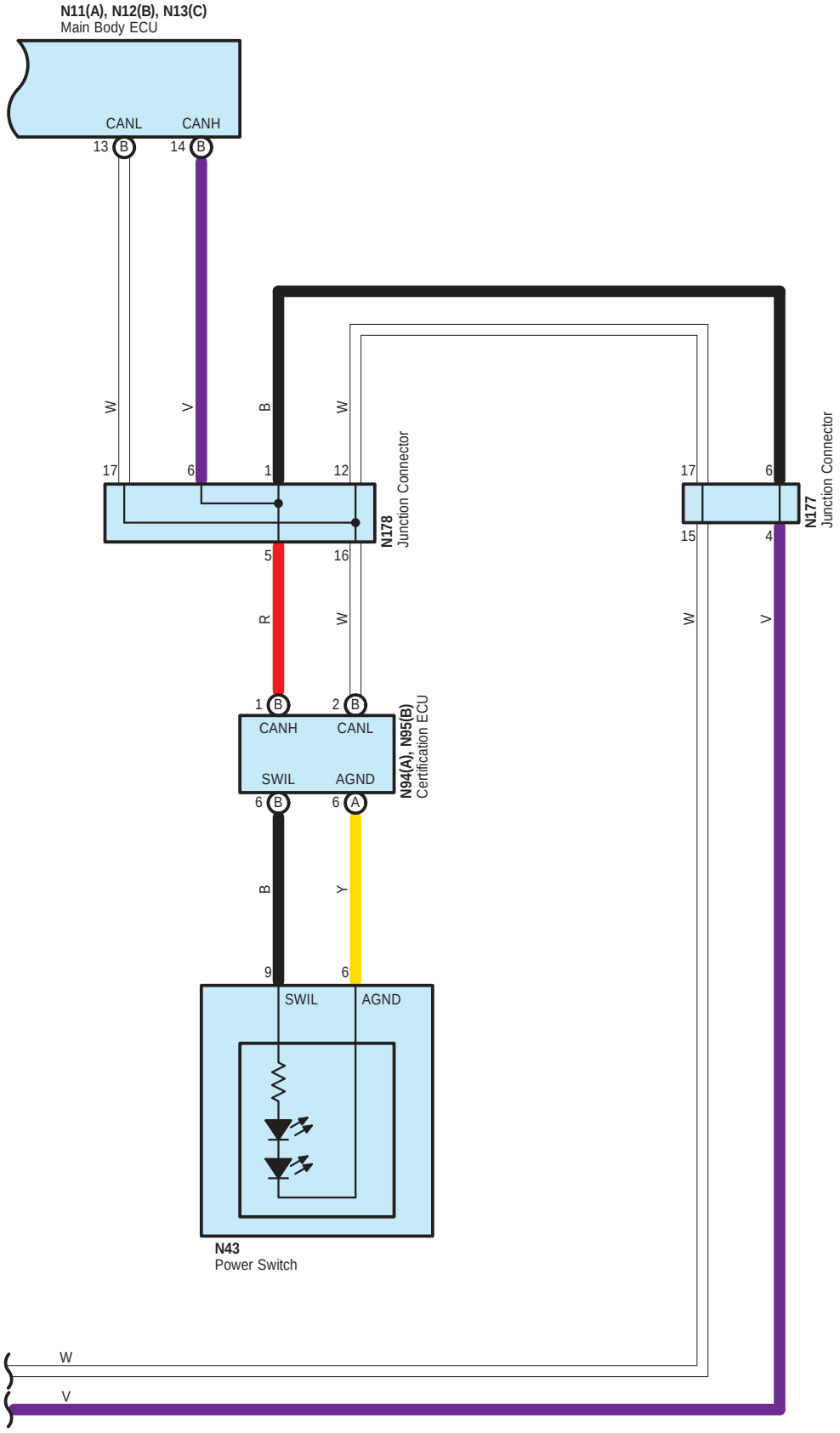

N11(A), N12(B), N13(C)
Main Body ECU
(IG)
(BAT)
(BAT)
(BAT)
10A
RH–IG
30A
DOOR
FR
5A
P/W–B
10A
MPX–B
Q14
Front Ambient Light RH
(No. 1 Interior Illumination Light Assembly RH)
IL1+
IL1–
SIG
BDR
BCUT
CPUB
Q3(A), Q4(B), z9(C)
Front Multiplex Network Door ECU RH
MLP
GND
CANP
CANN
Foot
z9(C)
Outer Rear View Mirror
Assembly RH
T1


N11(A), N12(B), N13(C)
Main Body ECU
LSFL
7 B
SB
23 NU1
P
SB
P
32 QU1
P
Y
W
P
SB
2
1
Q27
Front Door Inside Handle
Illumination Light Assembly LH
1
2
Q29
Front Ambient Light LH
(No. 1 Interior Illumination Light Assembly LH)
(BAT)
(IG)
30A
DOOR
FL
10A
LH–IG
2
7 5C
2
40 5C
R
V
4 QU1
33 QU1
V
B
4 B
10 B
11 B
12 B
21 A
6 B
3 B
CPUB
LED+
LED–
IL1+
IL1–
BDR
SIG
Q18(A), Q19(B), z10(C)
Front Multiplex Network Door ECU LH
LSWE
CYL
MLP
–
GND
CANN
CANP
22 A
13 B
2 C
12 C
1 B
7 B
8 B
SB
19 QU1
W–B
GR
Y
B–R
W–B
G
R
1 QU1
W–B
8 A
7 A (*10)
8 B
7 B (*11)
LSSR
E
Unlock
Detection
Foot
z10(C)
Outer Rear View Mirror
Assembly LH
Q22(A), (B)
Front Door Lock Assembly LH
R
G
*10 : w/ Double Locking
*11 : w/o Double Locking
GR
G
R
G
R
U1

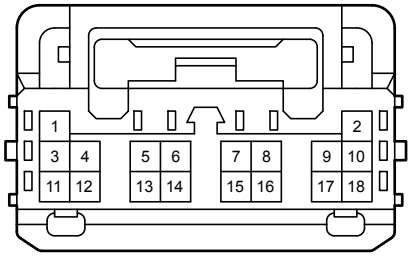

N11(A), N12(B), N13(C)
Main Body ECU
CANP
CANN
9 C
10 C
R
B
14 NU2
15 NU2
66 NU1
67 NU1
GR
B
B
GR
L
GR
GR
L
R
GR
18
7
1
12
3
14
10
21
20
9
N133
Junction Connector
N183
Junction Connector
U54
Junction Connector
22
11
4
15
GR
Y
Y
GR
6 NT1
7 NT1
17 NU2
16 NU2
GR
Y
Y
GR
18 QT1
17 QT1
17 QU1
18 QU1
G
R
R
G
R
G
G
R


N11(A), N12(B), N13(C)
Main Body ECU
LSWL
LSWR
5
30 5C
2 C
B
57 NT1
B
GR
6 RU1
6 RT1
B
B
6 A (*10)
6 B (*11)
9 A (*10)
9 B (*11)
LSSR
Unlock Detection
E
R10(A), (B)
Rear Door Lock Assembly LH
R2(A), (B)
Rear Door Lock Assembly RH
5 A (*10)
9 B (*11)
10 A (*10)
6 B (*11)
W–B
W–B
11 RU1
11 RT1
W–B
W–B
U1
T1
*10 : w/ Double Locking
*11 : w/o Double Locking

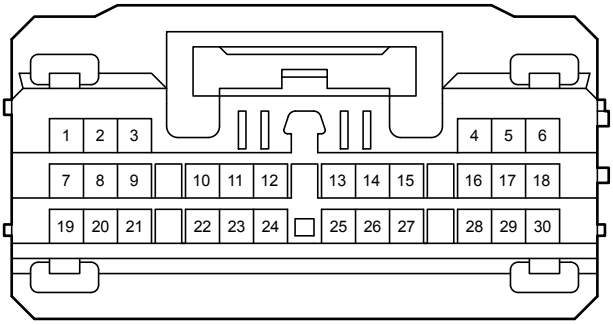

N11(A), N12(B), N13(C)
Main Body ECU
(BAT)
10A
MULTIMEDIA
2
15 4A
P
(IG)
5A
GAUGE
2
1
B
20 NA2
W
(BAT)
10A
MPX–B
2
1
P
32 5D
18 5A
P
P
N40(B)
Combination Meter Assembly
21 B
22 B
IG+
B
Telltales
5V IC
5V+B
LED Driver
CPU
I/F
CAN I/F
ILL–
EP
CANH
CANL
ES
39 B
40 B
29 B
30 B
31 B
W
W–B
V
W
W–B
P
1
+B
ILL–
16
N60
Remote Operation Switch
P
1
B
ILL–
8
N175
Clock Assembly
W
W
W
W
W
14 B
12 B
13 B
N167(B)
Junction
Connector
W
W
V
W–B
W
N6


N11(A), N12(B), N13(C)
Main Body ECU
CANL
CANH
13 B
14 B
W
V
B
W
17
6
1
12
N178
Junction Connector
5
16
R
W
1 B
2 B
CANH
CANL
SWIL
AGND
N94(A), N95(B)
Certification ECU
6 B
6 A
B
Y
9
6
SWIL
AGND
N43
Power Switch
17
6
15
4
N177
Junction Connector
W
V
W
V

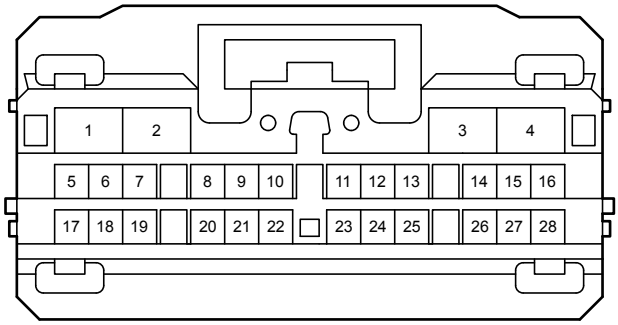
N 11
White



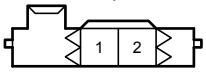
N 12
White



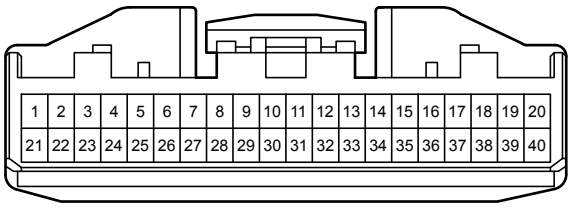
N 13
White



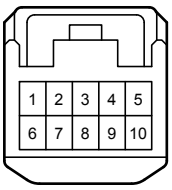
N 18
Gray



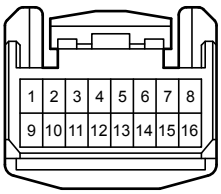
N 40
Black



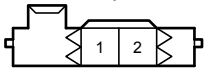
N 43
Black



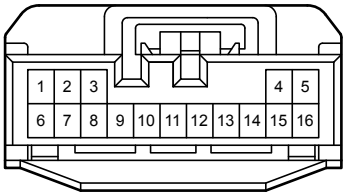
N 60
White



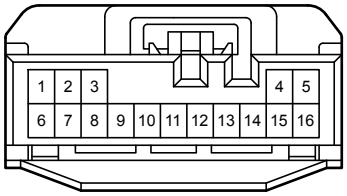
N 75
Gray



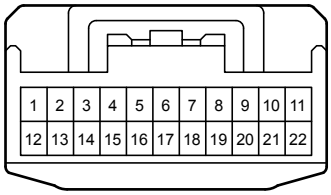
N 94
White



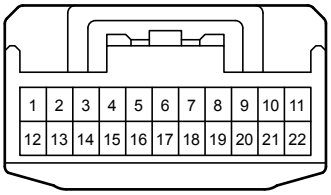
N 95
White



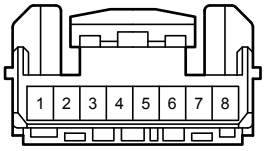
N133
Black



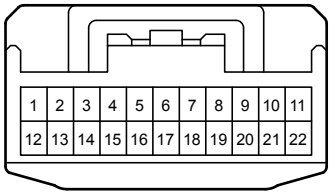
N167
Blue



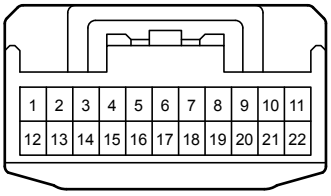
N175
White



N177
Gray



N178
Gray



N183
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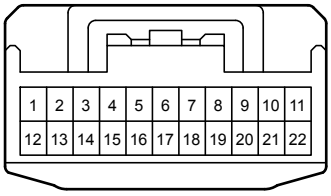

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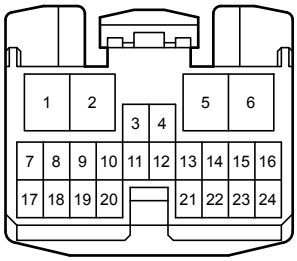

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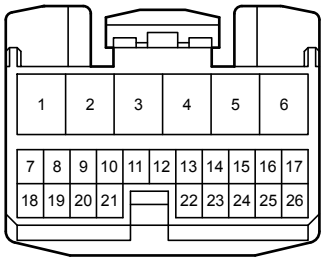

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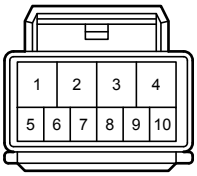

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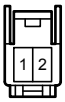

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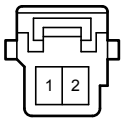

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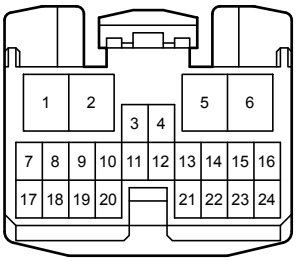

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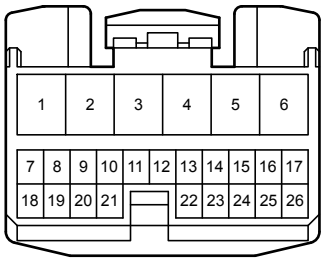

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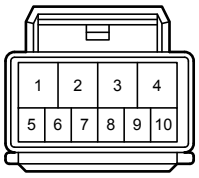

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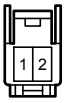

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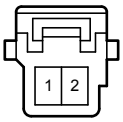

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R 2
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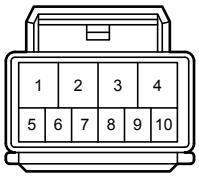

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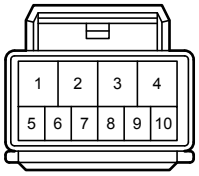

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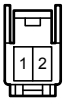

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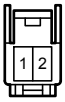

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S 4
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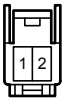

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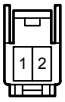

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T 6
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T 21
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U 8
Black

U 18
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U 20
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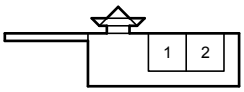

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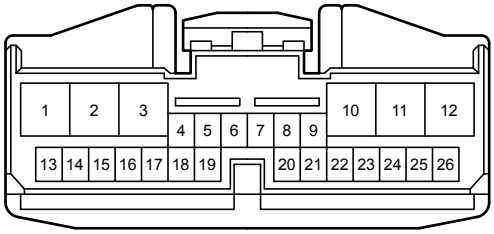

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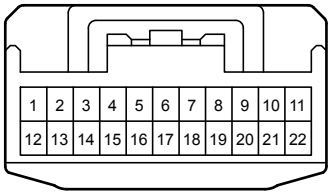

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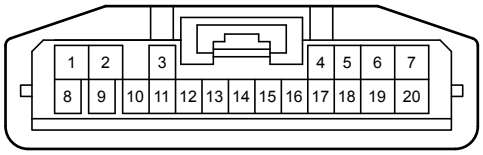

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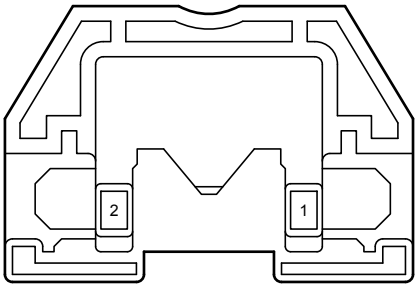

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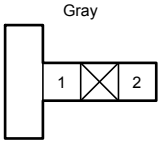

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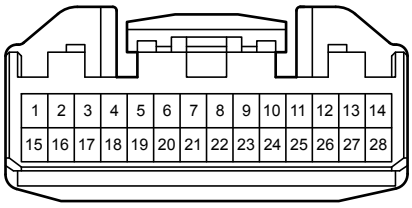

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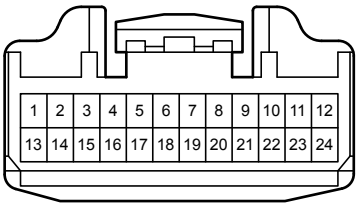

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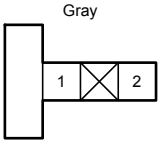

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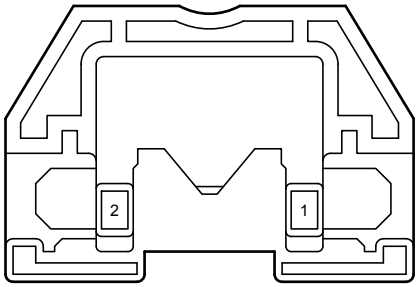

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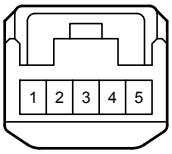

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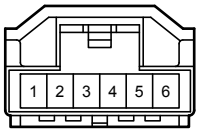

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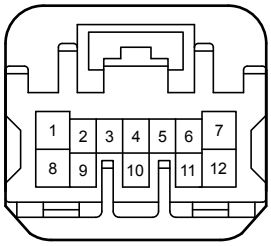

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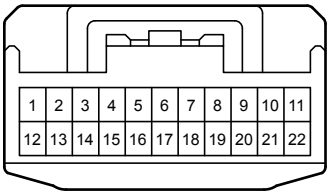

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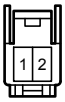

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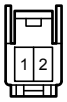

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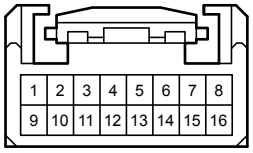

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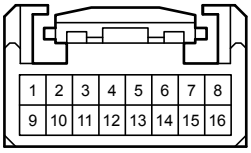

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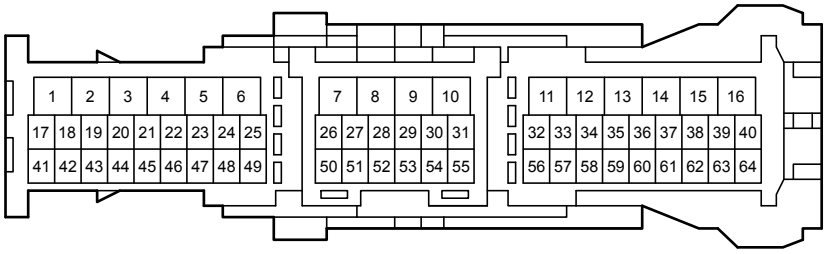

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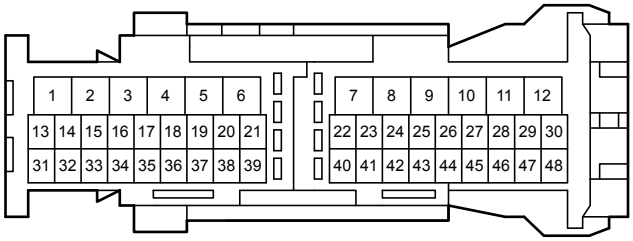

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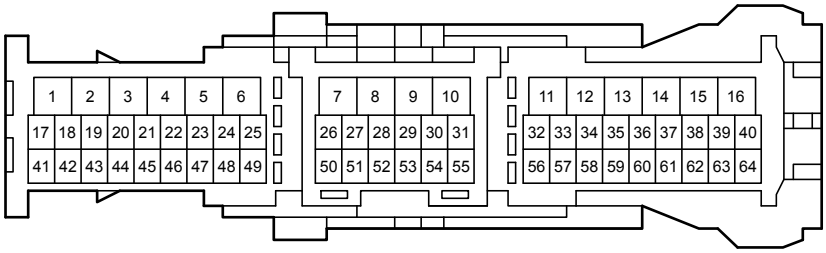

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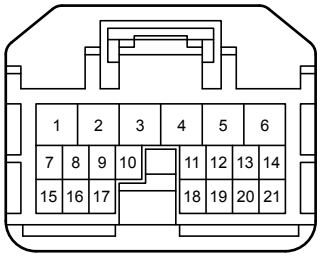

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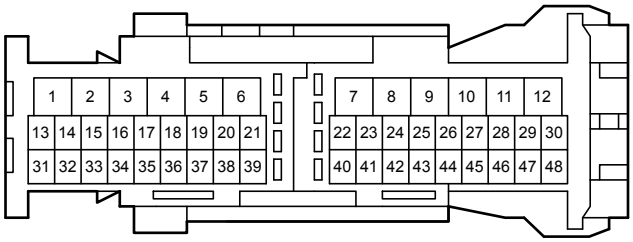

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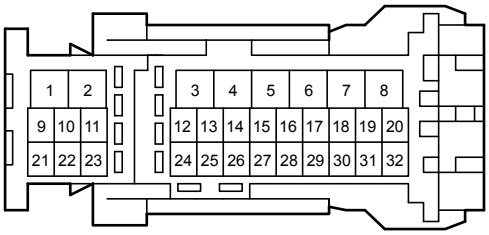

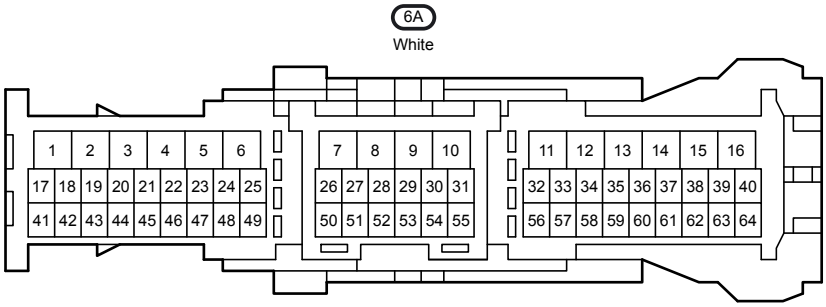
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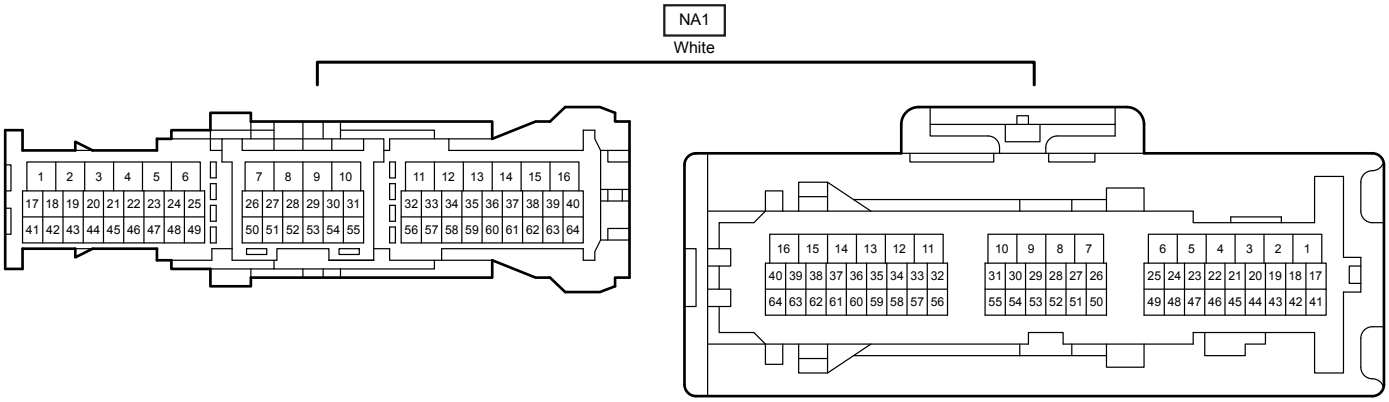
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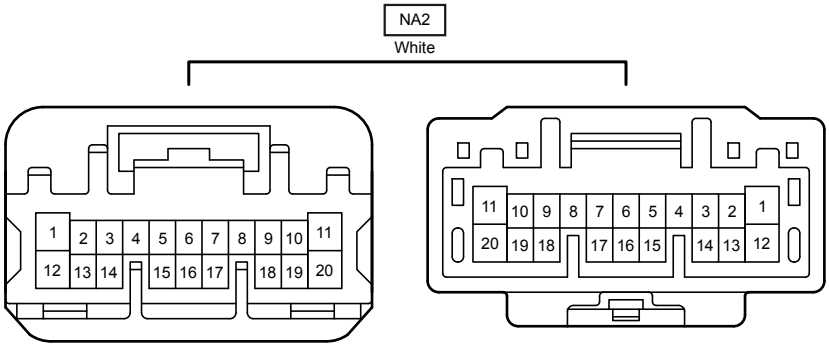
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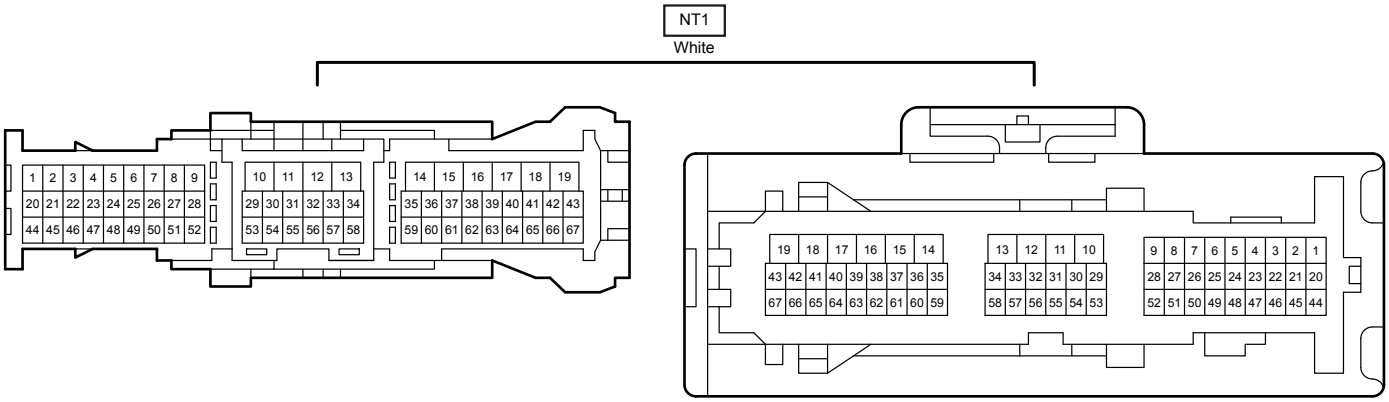
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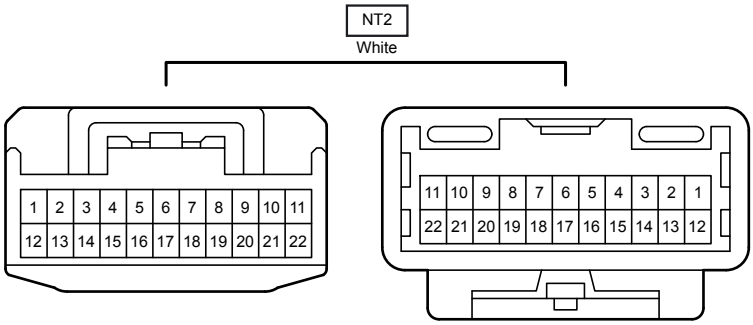
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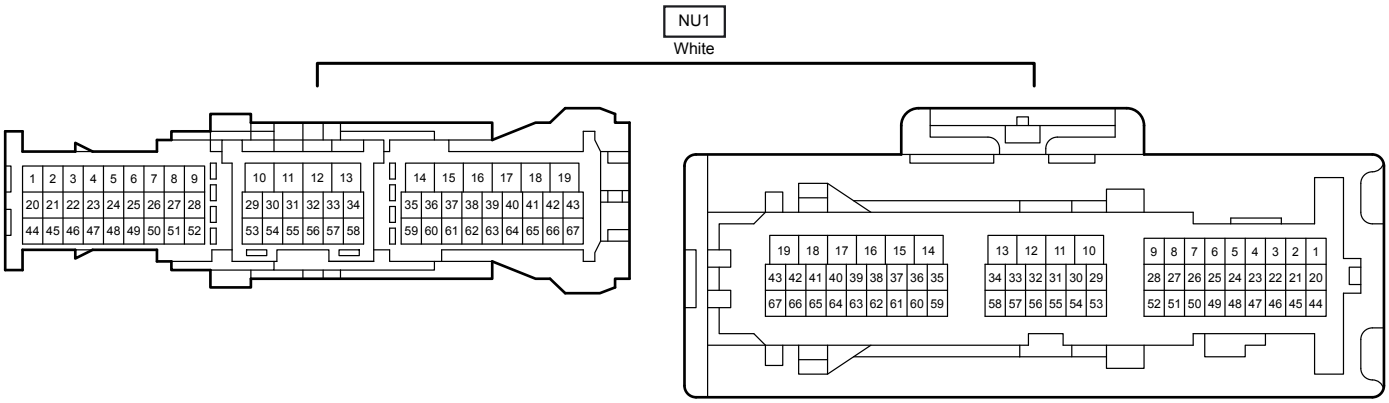
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19 18 17 16 15 14
43 42 41 40 39 38 37 36 35
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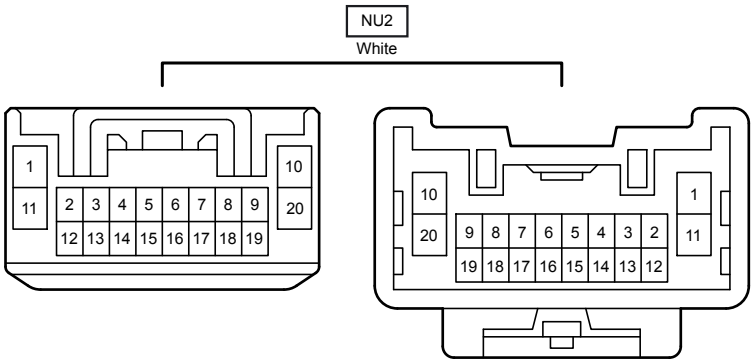
NU2
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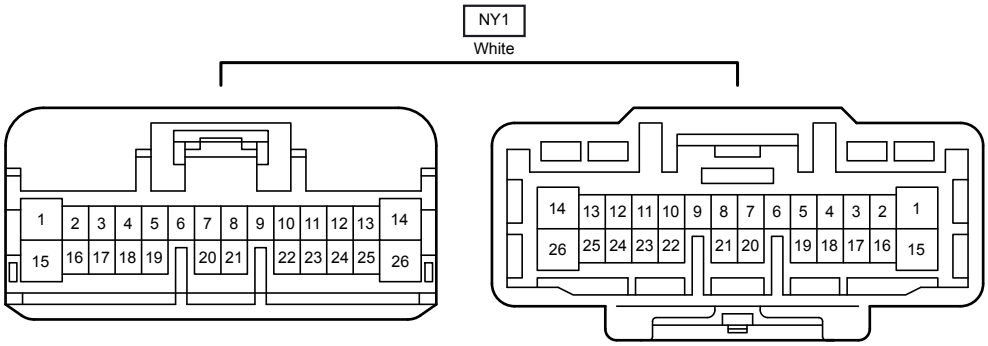
1
11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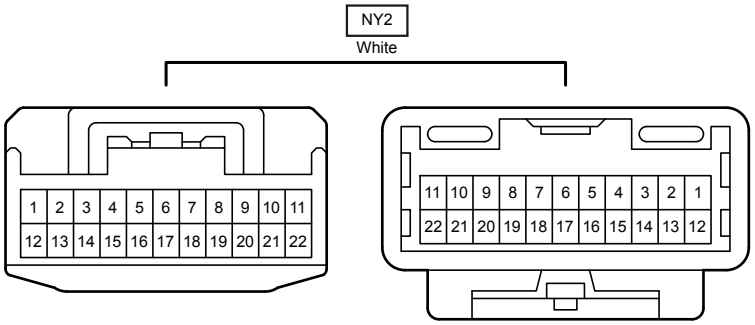
1
15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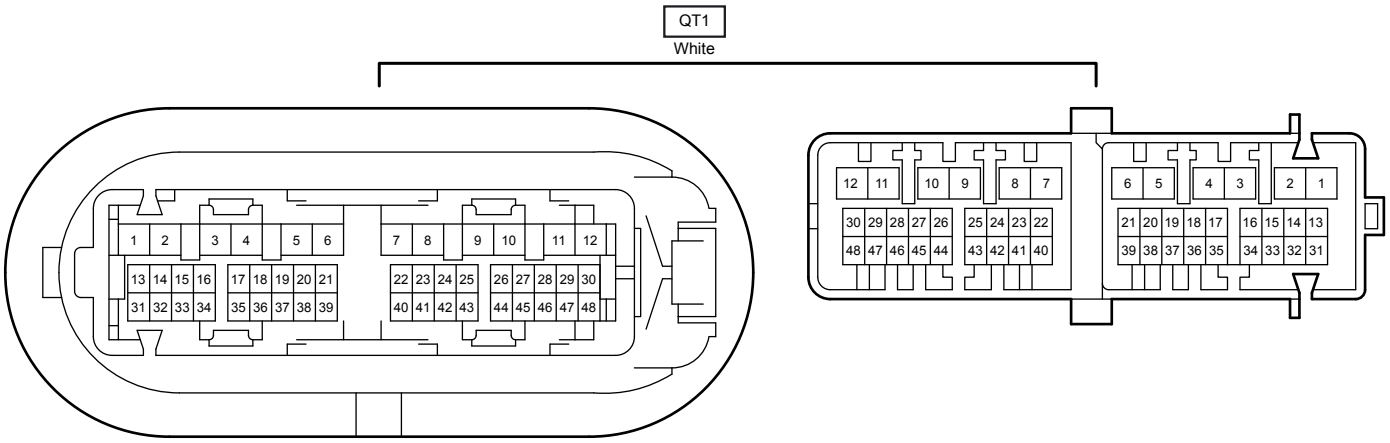
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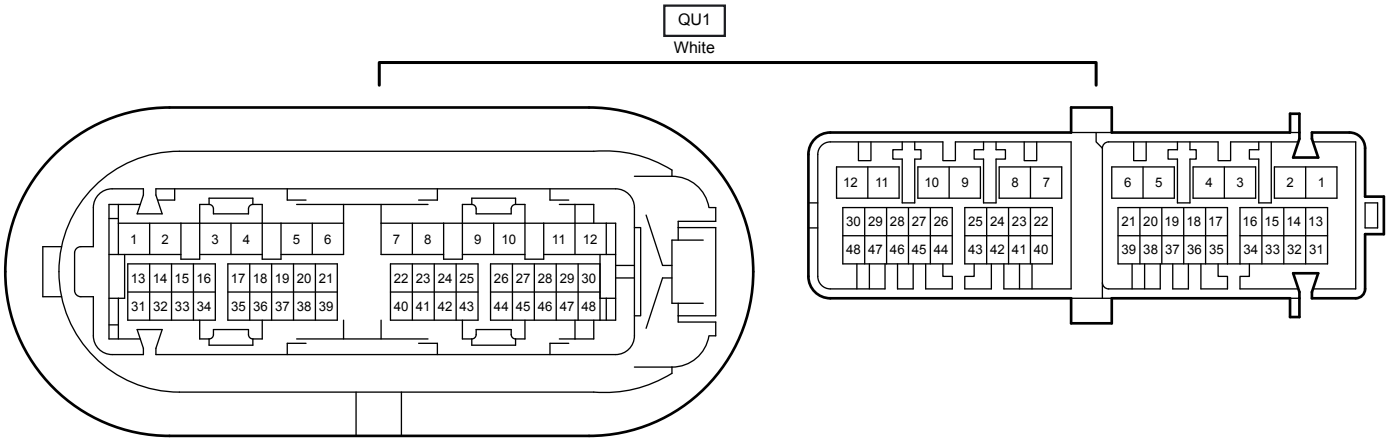
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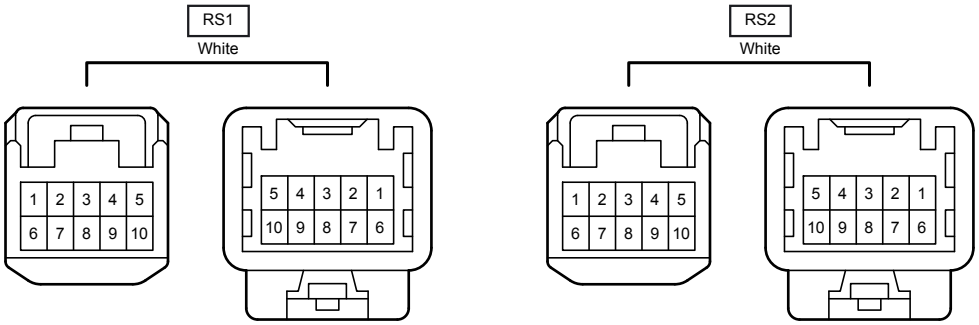
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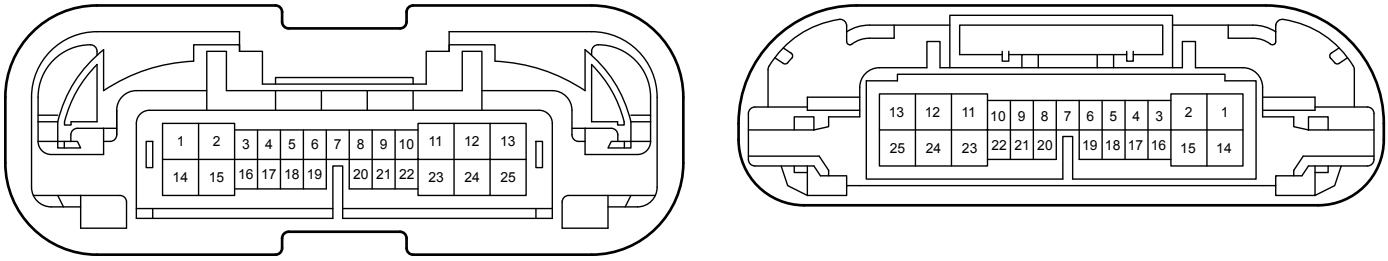

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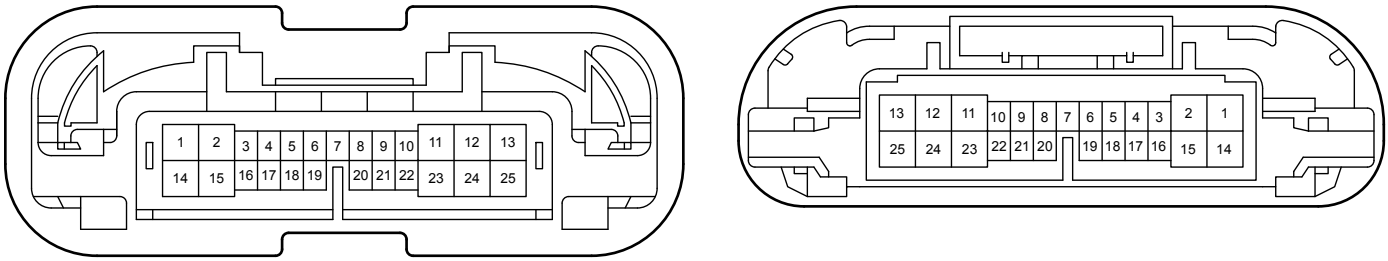

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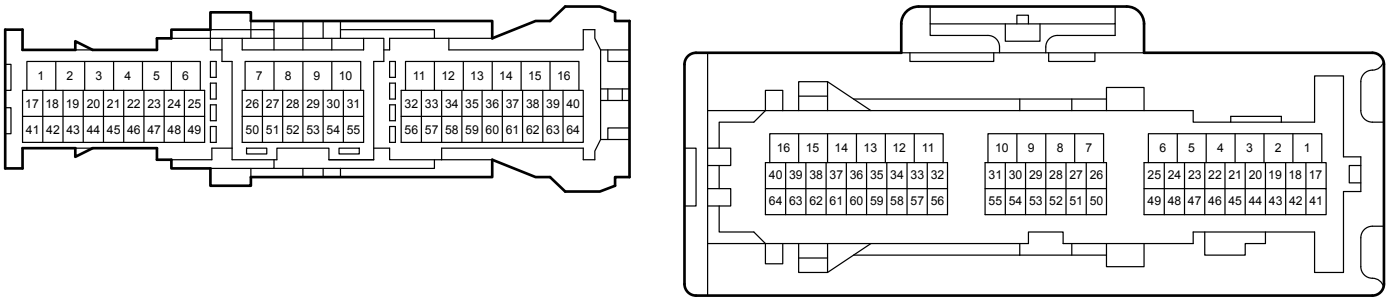

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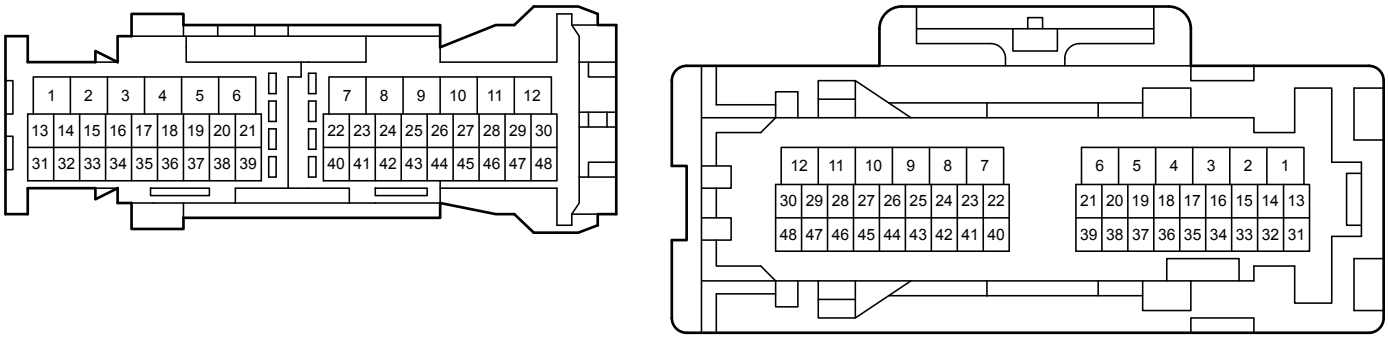

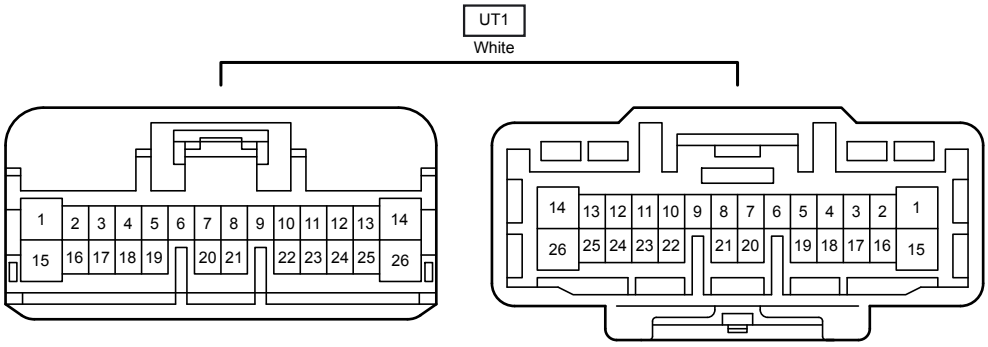
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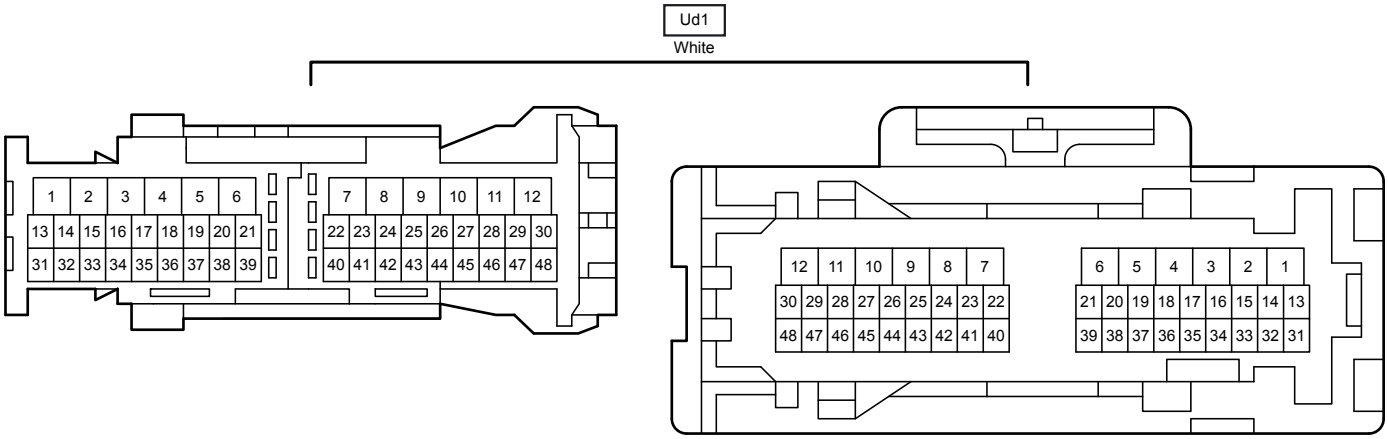
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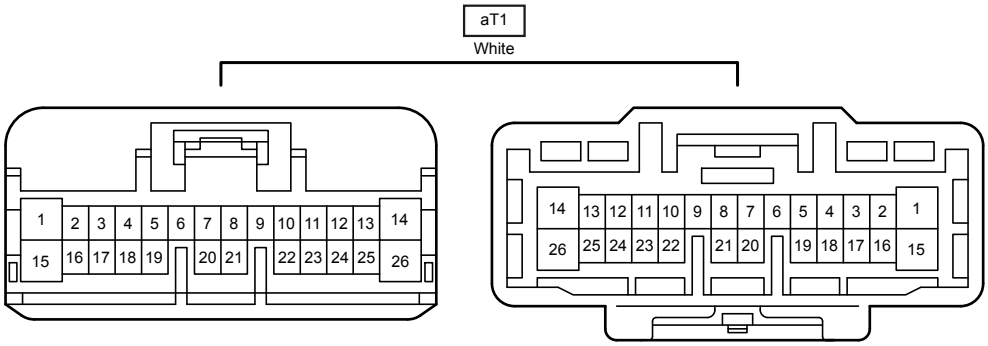
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