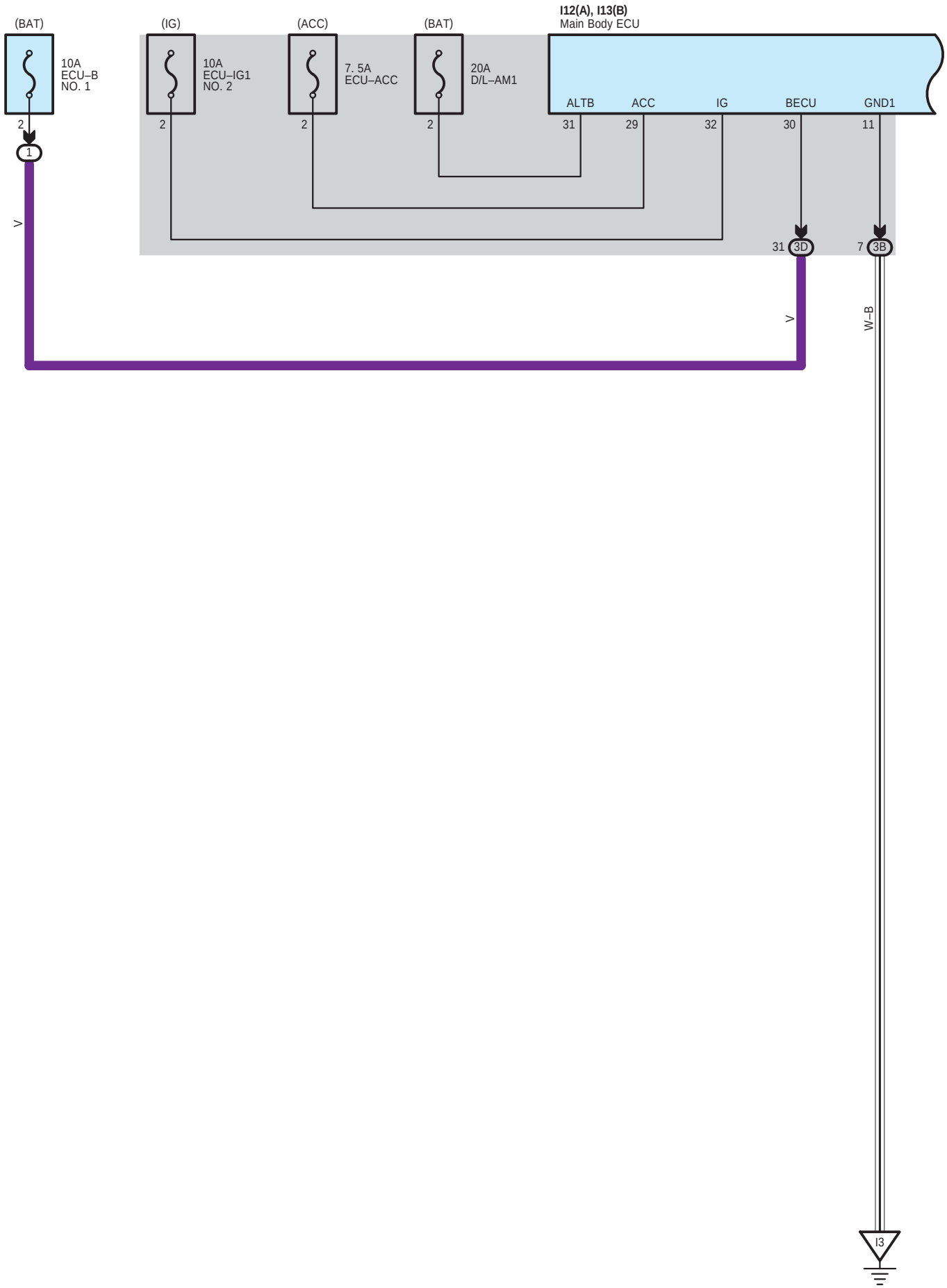
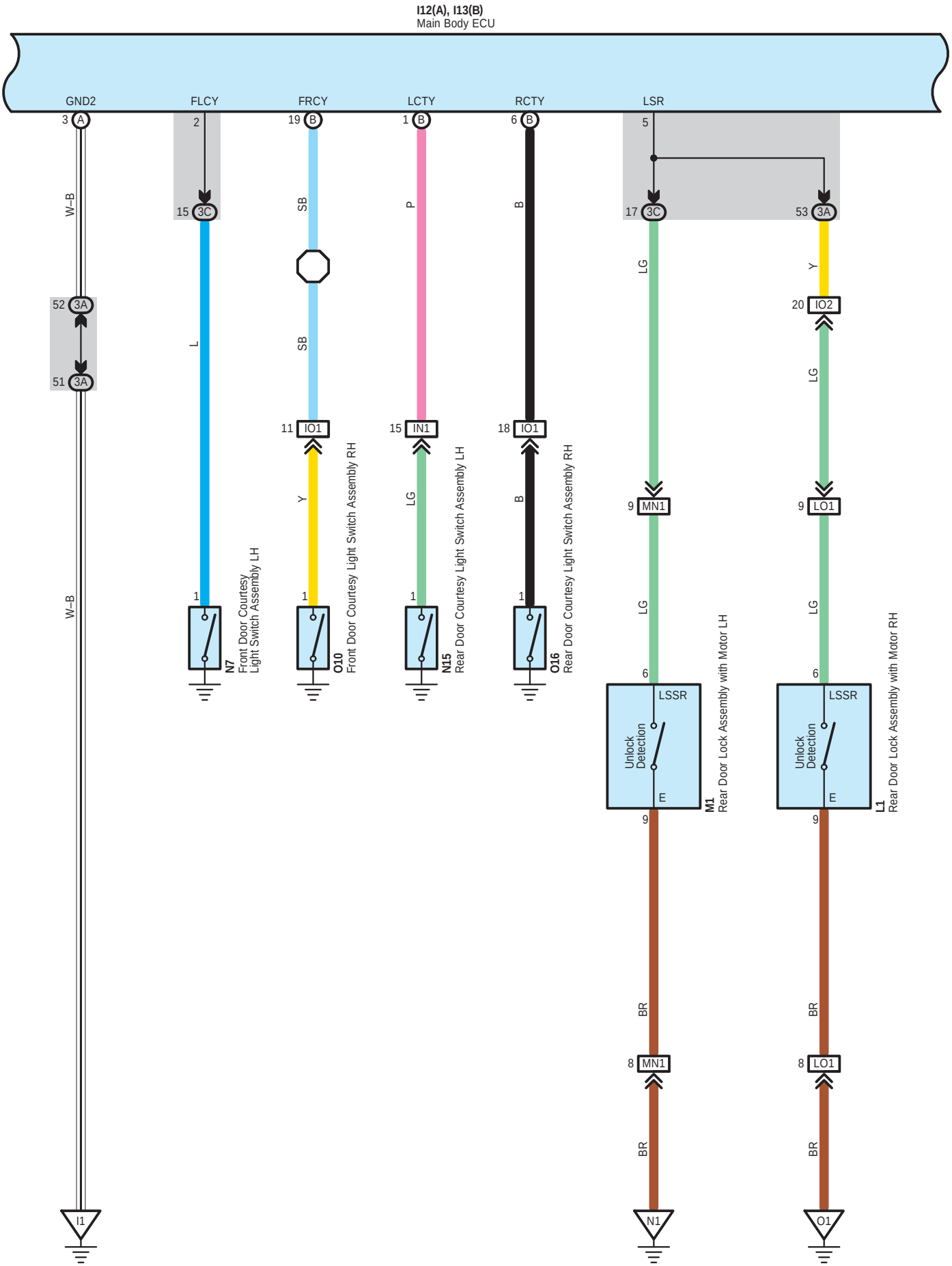
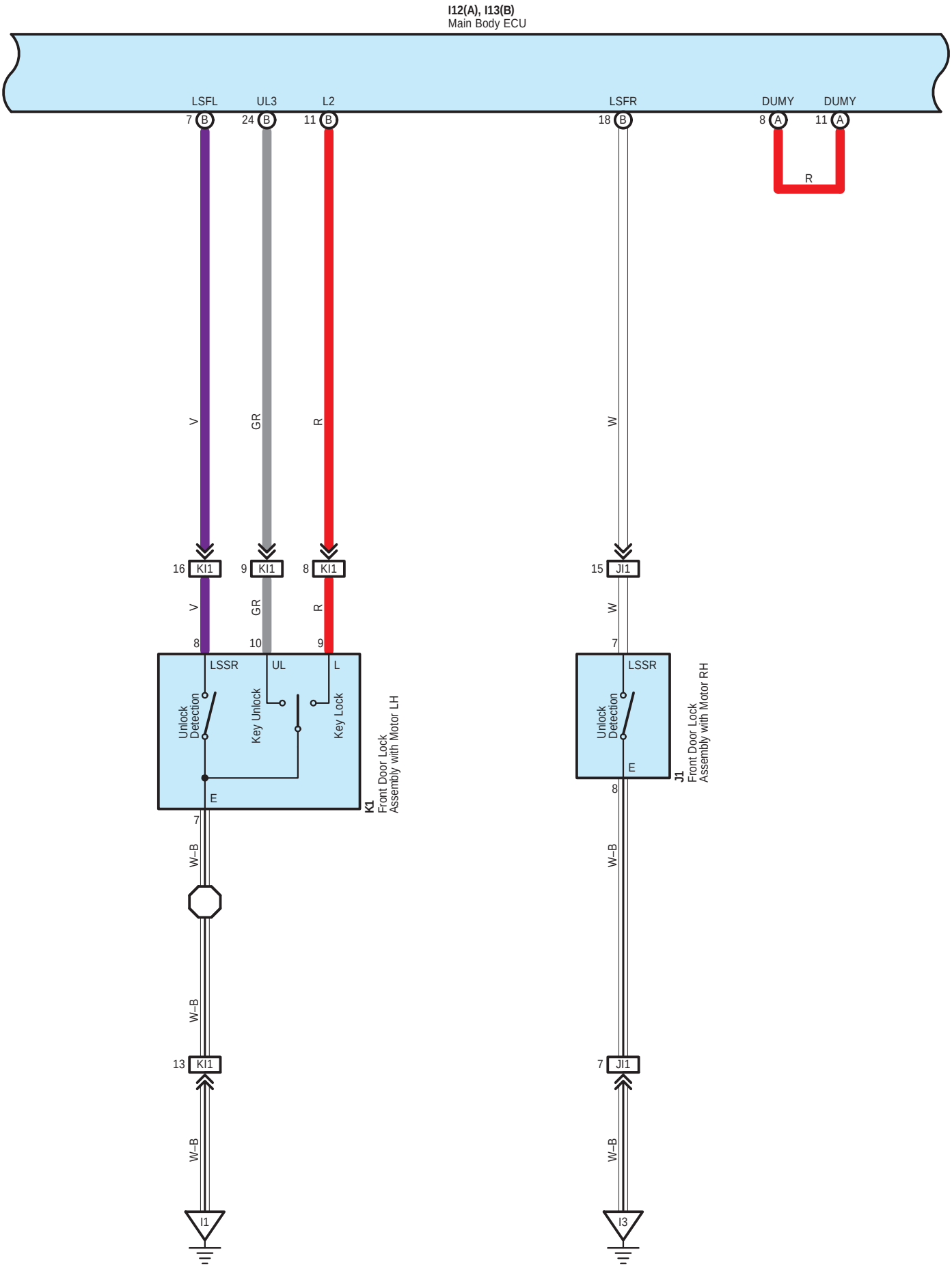
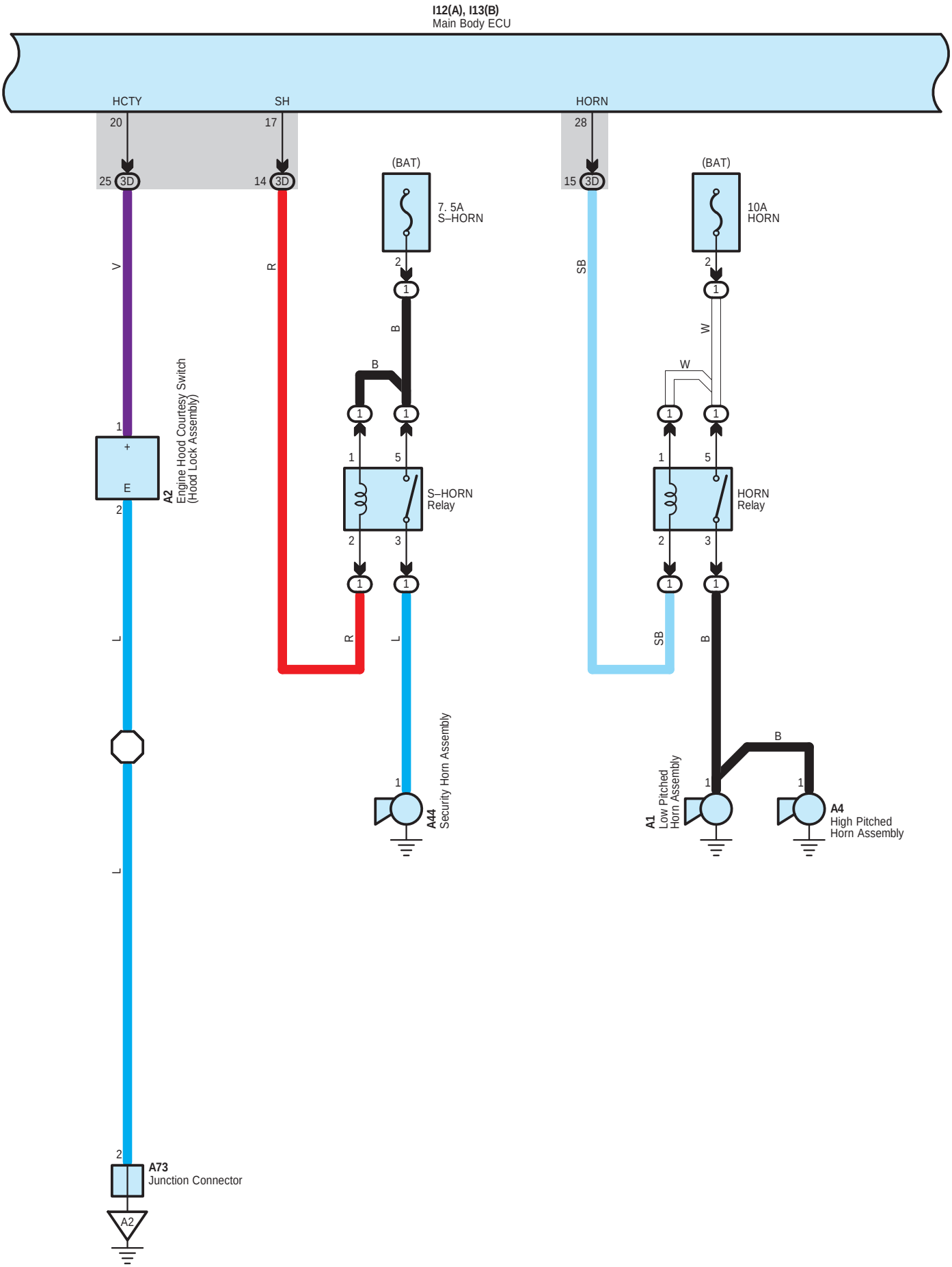
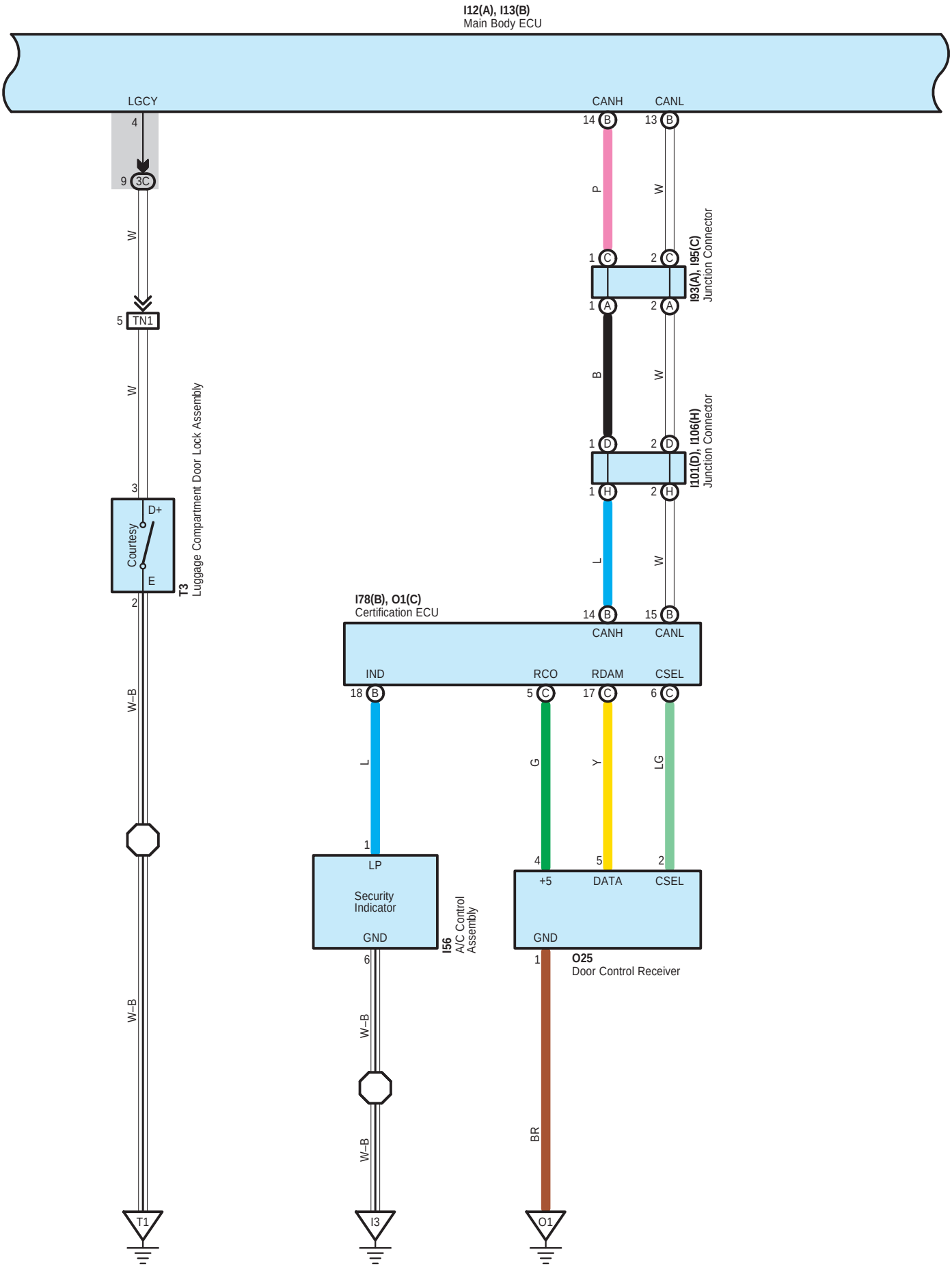
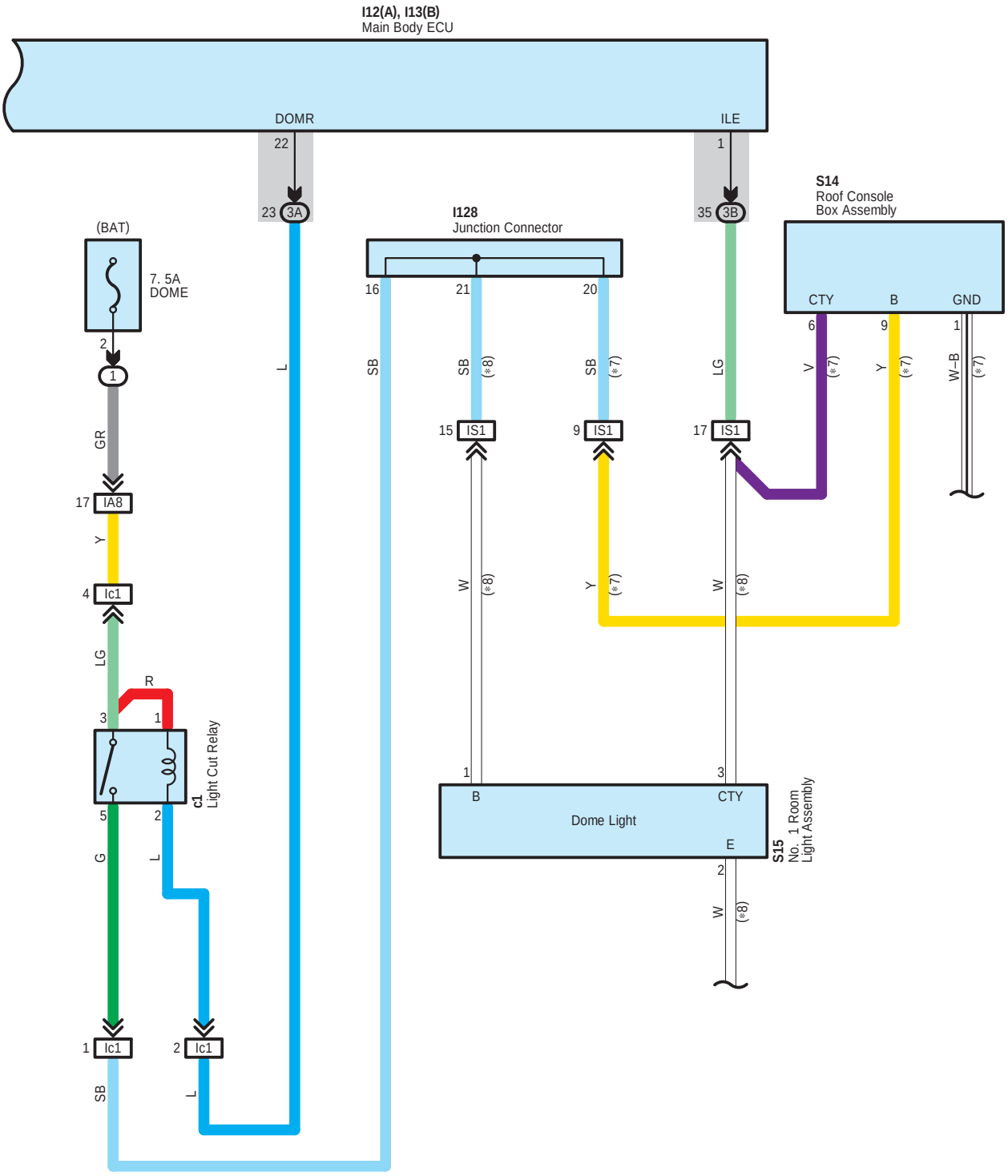

(BAT)
10A
ECU–B
NO. 1
2
1
V
(IG)
10A
ECU–IG1
NO. 2
2
(ACC)
7. 5A
ECU–ACC
2
(BAT)
20A
D/L–AM1
2
I12(A), I13(B)
Main Body ECU
ALTB
ACC
IG
BECU
GND1
31
29
32
30
11
31
3D
7
3B
V
W–B
I3


I12(A), I13(B)
Main Body ECU
GND2
FLCY
FRCY
LCTY
RCTY
LSR
3 A
2
19 B
1 B
6 B
5
W–B
15 3C
SB
P
B
17 3C
53 3A
LG
Y
52 3A
L
SB
20 IO2
51 3A
LG
11 IO1
15 IN1
18 IO1
Y
LG
B
9 MN1
9 LO1
W–B
1
1
1
1
N7
Front Door Courtesy Light Switch Assembly LH
O10
Front Door Courtesy Light Switch Assembly RH
N15
Rear Door Courtesy Light Switch Assembly LH
O16
Rear Door Courtesy Light Switch Assembly RH
LG
LG
6
6
LSSR
Unlock Detection
E
M1
Rear Door Lock Assembly with Motor LH
L1
Rear Door Lock Assembly with Motor RH
9
9
BR
BR
8 MN1
8 LO1
BR
BR
I1
N1
O1


I12(A), I13(B)
Main Body ECU
LSFL
UL3
L2
LSFR
DUMY
DUMY
7 B
24 B
11 B
18 B
8 A
11 A
R
V
GR
R
W
16 KI1
9 KI1
8 KI1
15 JI1
V
GR
R
W
8
10
9
7
LSSR
UL
L
LSSR
Unlock Detection
Key Unlock
Key Lock
Unlock Detection
E
E
K1 Front Door Lock Assembly with Motor LH
J1 Front Door Lock Assembly with Motor RH
7
8
W–B
W–B
13 KI1
7 JI1
W–B
W–B
I1
I3

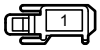

I12(A), I13(B)
Main Body ECU
HCTY
SH
HORN
20
17
28
25 3D
14 3D
15 3D
(BAT)
7. 5A
S–HORN
(BAT)
10A
HORN
V
R
SB
B
W
Engine Hood Courtesy Switch
(Hood Lock Assembly)
A2
S–HORN
Relay
HORN
Relay
L
Security Horn Assembly
A44
A1
Low Pitched
Horn Assembly
A4
High Pitched
Horn Assembly
A73
Junction Connector
A2


I12(A), I13(B)
Main Body ECU
LGCY
CANH
CANL
4
9 3C
W
5 TN1
W
3
D+
Courtesy
E
2
T3
Luggage Compartment Door Lock Assembly
W–B
W–B
T1
14 B
13 B
P
W
1 C
2 C
I93(A), I95(C)
Junction Connector
1 A
2 A
B
W
1 D
2 D
I101(D), I106(H)
Junction Connector
1 H
2 H
L
W
I78(B), O1(C)
Certification ECU
14 B
15 B
CANH
CANL
IND
RCO
RDAM
CSEL
18 B
5 C
17 C
6 C
L
G
Y
LG
1
4
5
2
LP
Security
Indicator
GND
+5
DATA
CSEL
GND
I56
A/C Control
Assembly
O25
Door Control Receiver
6
1
W–B
W–B
BR
I3
O1

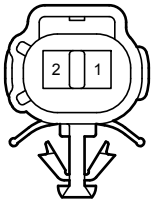


* 7 : w/ Sliding Roof
* 8 : w/o Sliding Roof

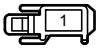
A 1
Black



A 2
Black

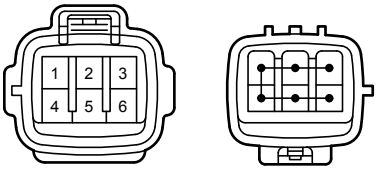


A 4
Black

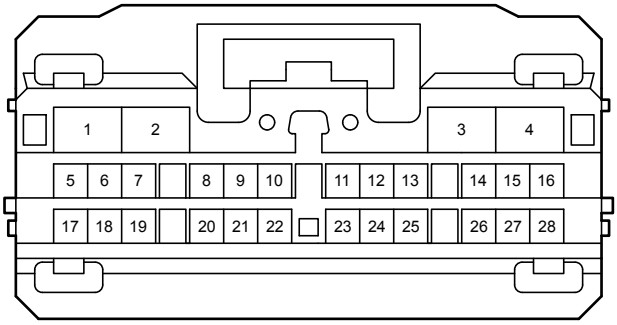


A 44
Black

A 73
Gray



I 12
White



I 13
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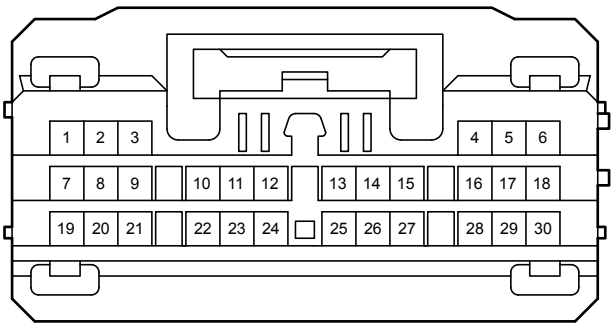
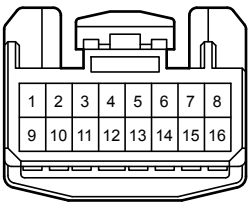
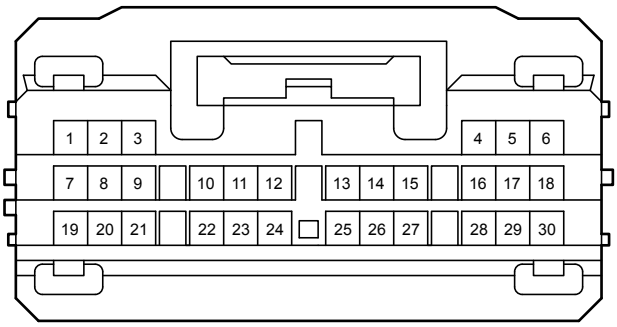


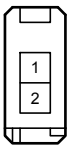
I 56
Black



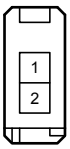
I 78
White



I 93
White



I 95
White



I101
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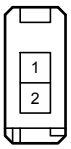

I106
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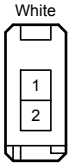
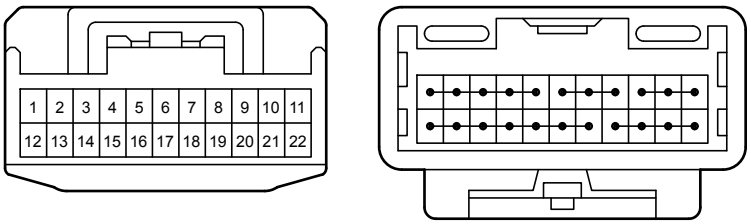


I128
White



J 1
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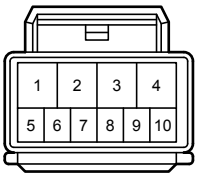

K 1
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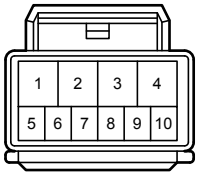

L 1
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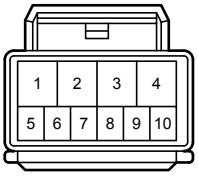

M 1
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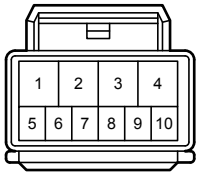
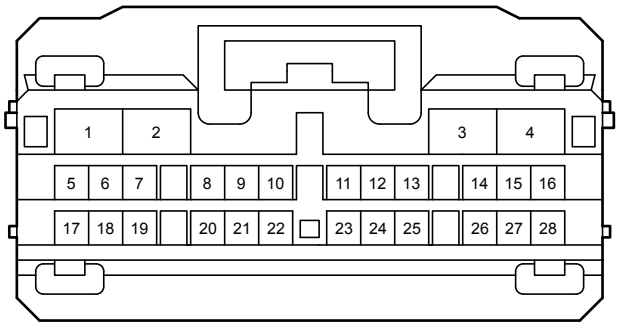


N 7
Black

N 15
Black

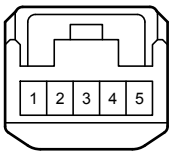
O 1
White



O 10
Black

O 16
Black

O 25
White



S 14
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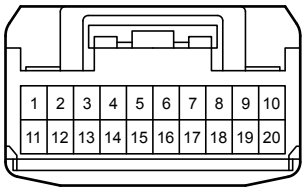

S 15
Gray

T 3
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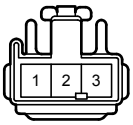

c 1
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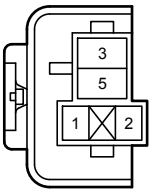

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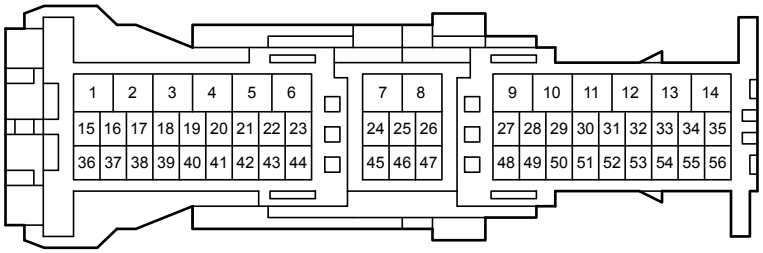

3B
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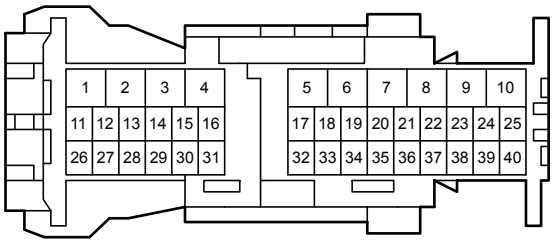

3C
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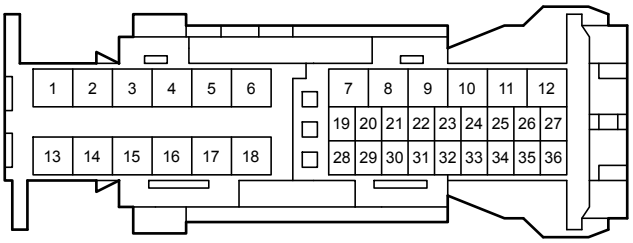

3D
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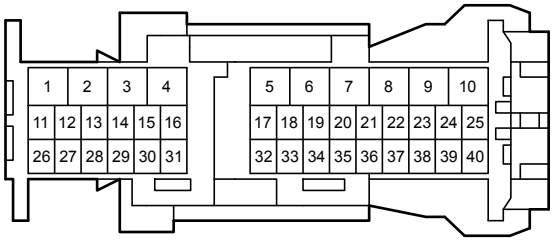

IA8
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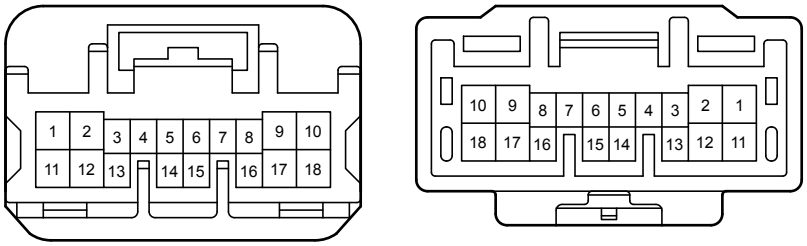

IN1
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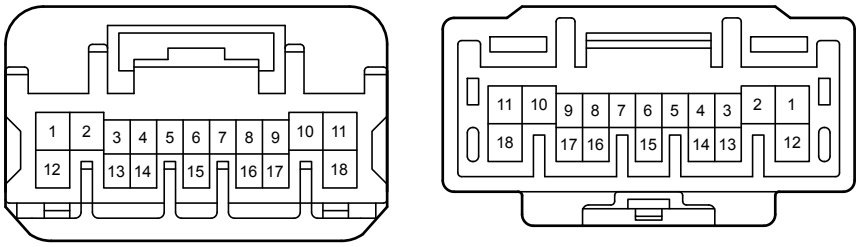

IO1
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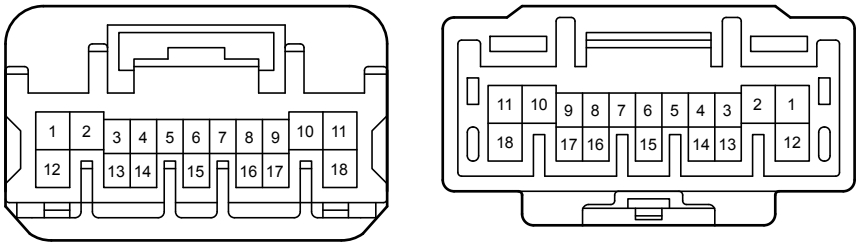

IO2
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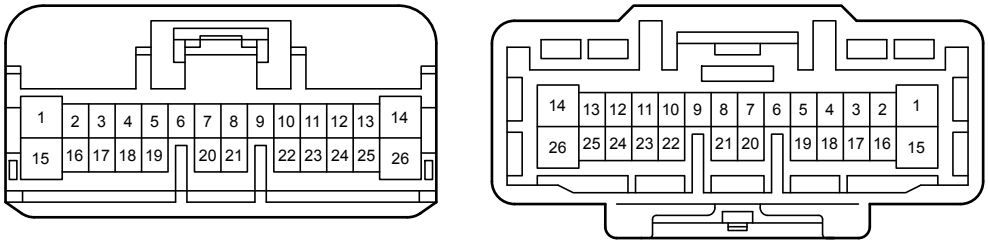

IS1
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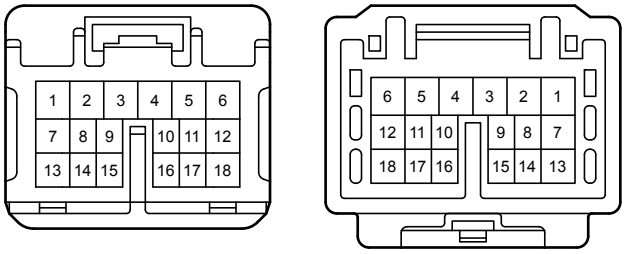

Ic1
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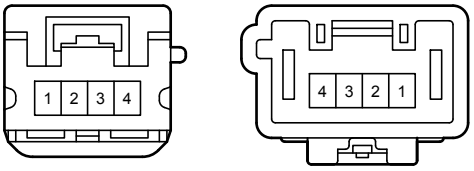
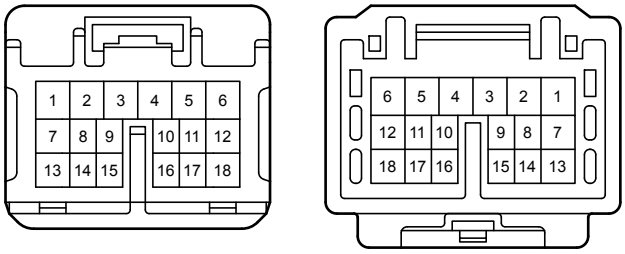


JI1
Gray



KI1
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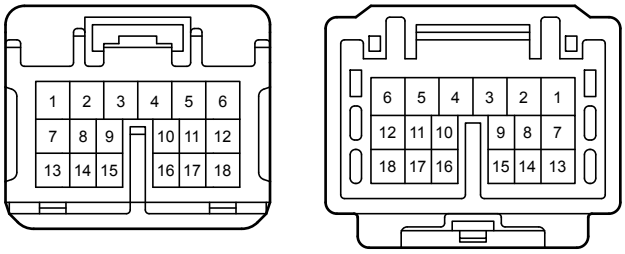

LO1
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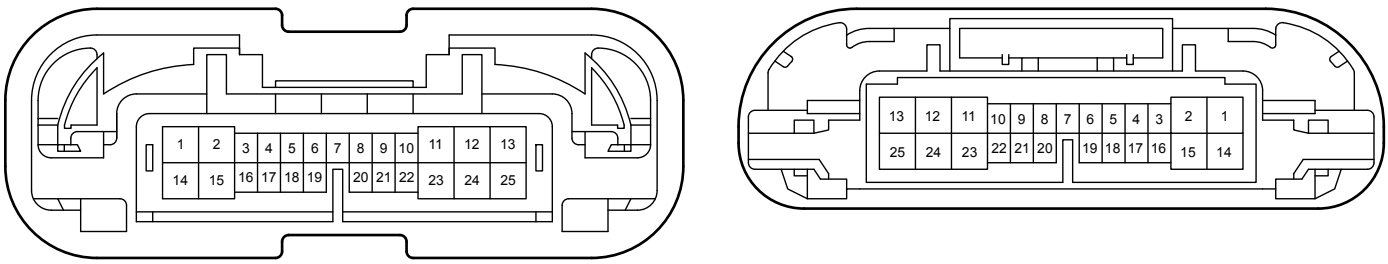

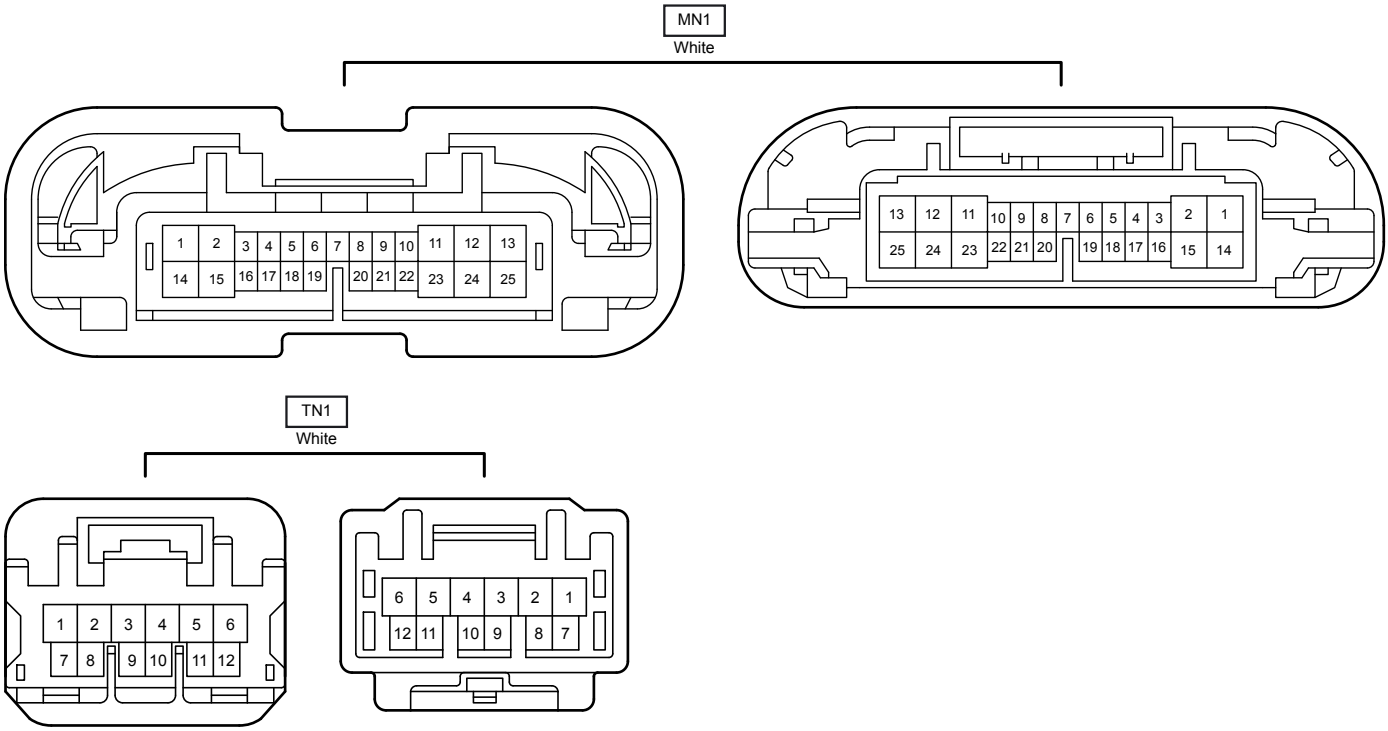
MN1
White
1 2 3 4 5 6 7 8 9 10 11 12 13
14 15 16 17 18 19 20 21 22 23 24 25
13 12 11 10 9 8 7 6 5 4 3 2 1
25 24 23 22 21 20 19 18 17 16 15 14
TN1
White
1 2 3 4 5 6
7 8 9 10 11 12
6 5 4 3 2 1
12 11 10 9 8 7