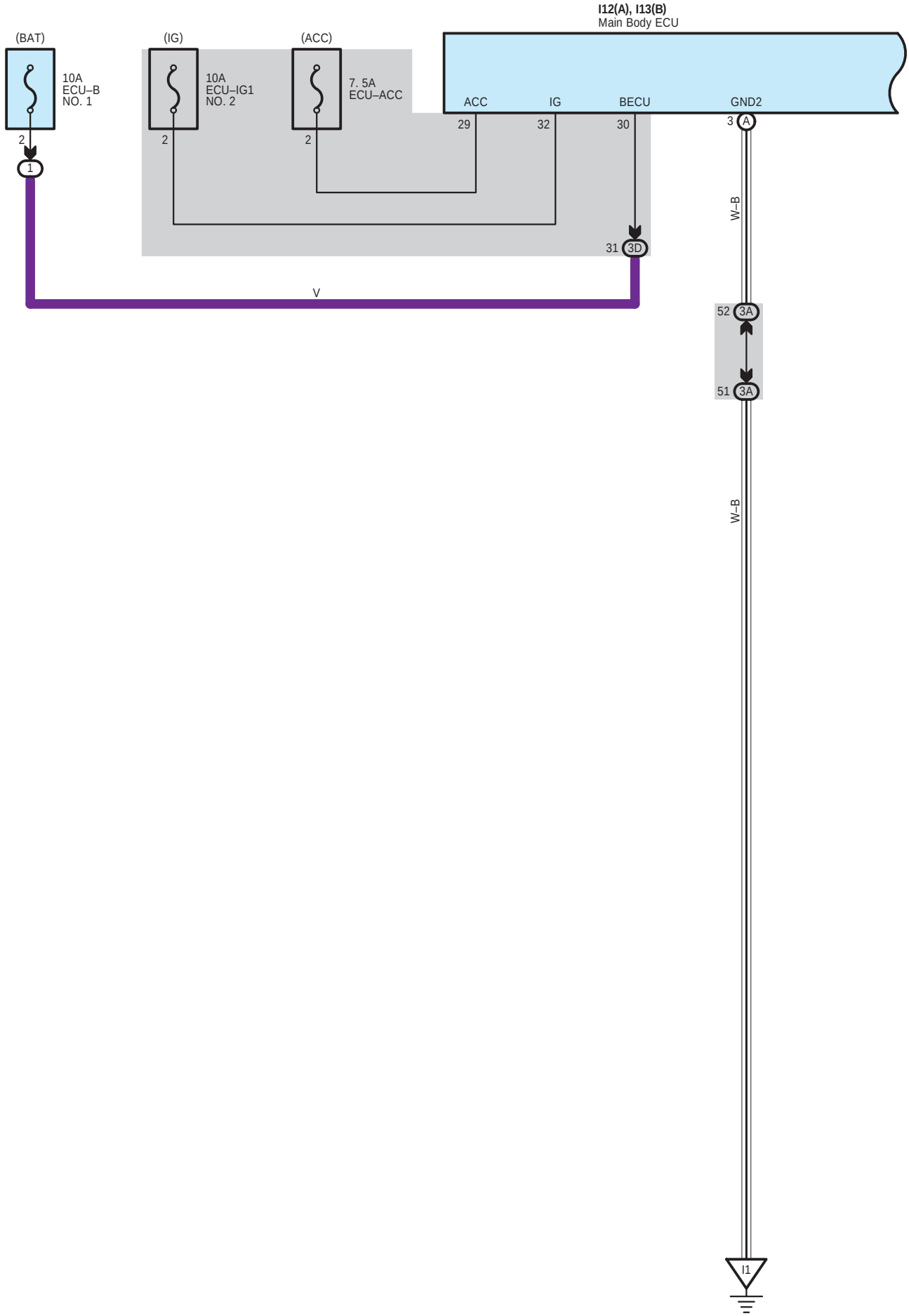
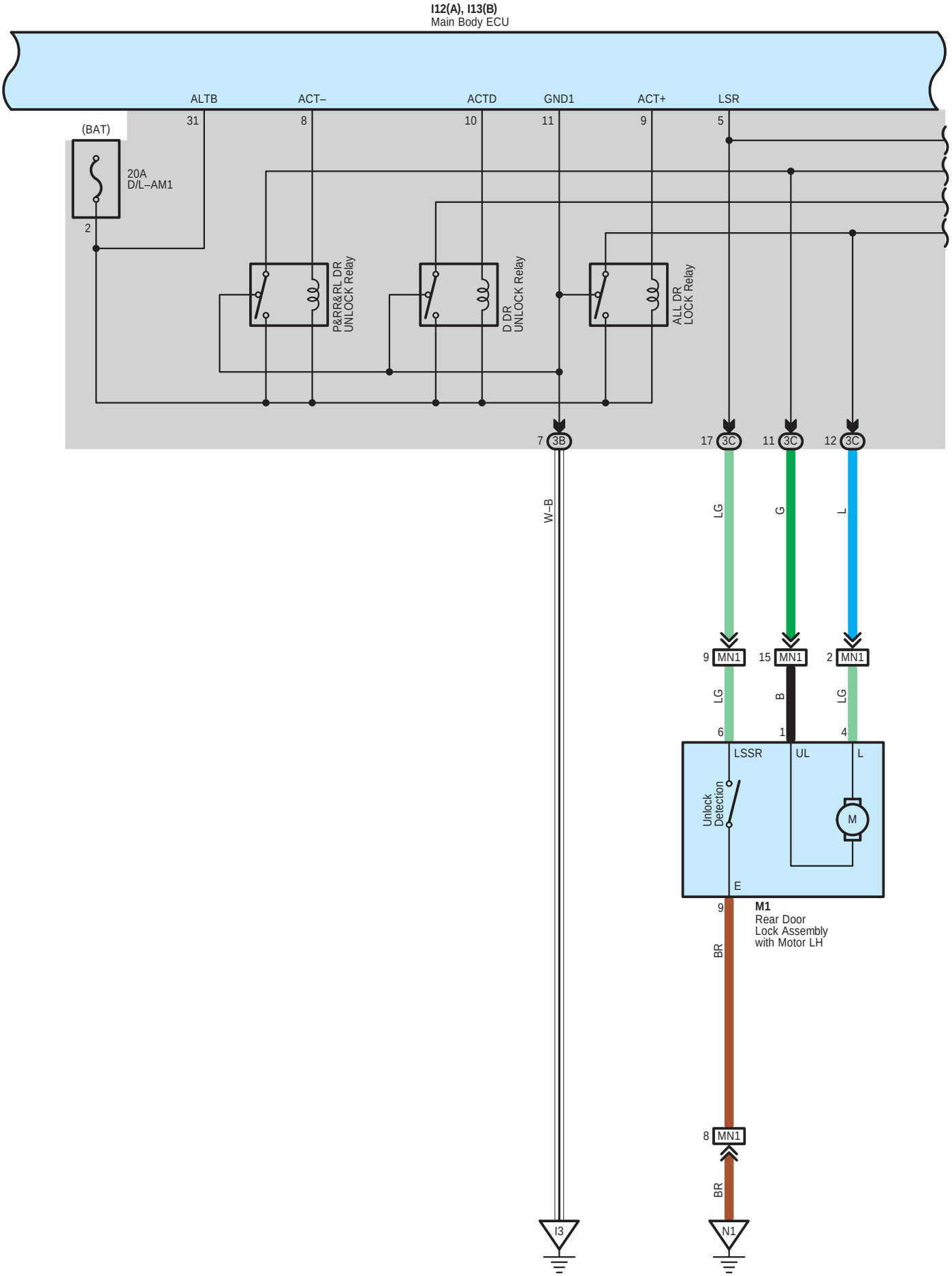
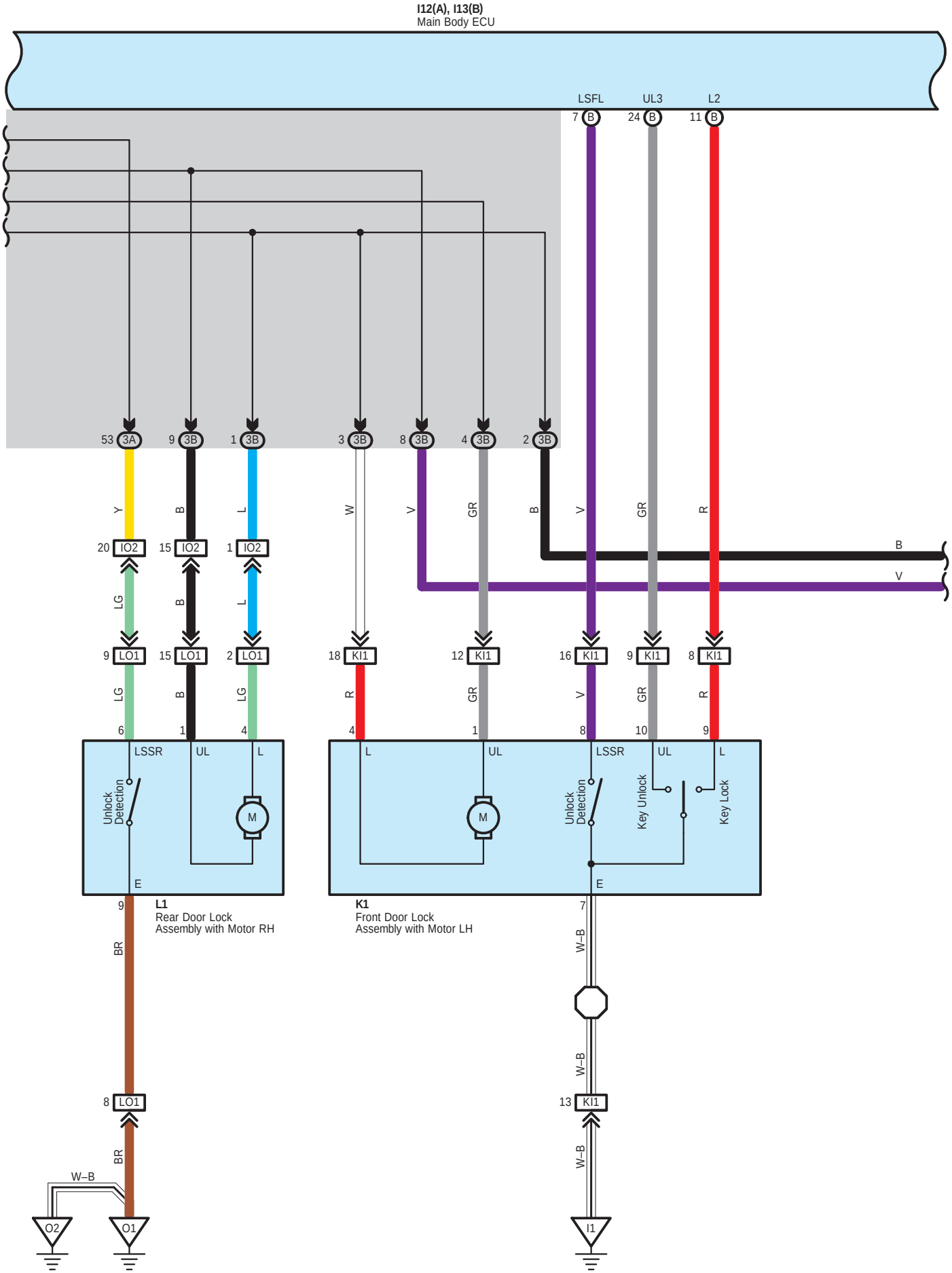
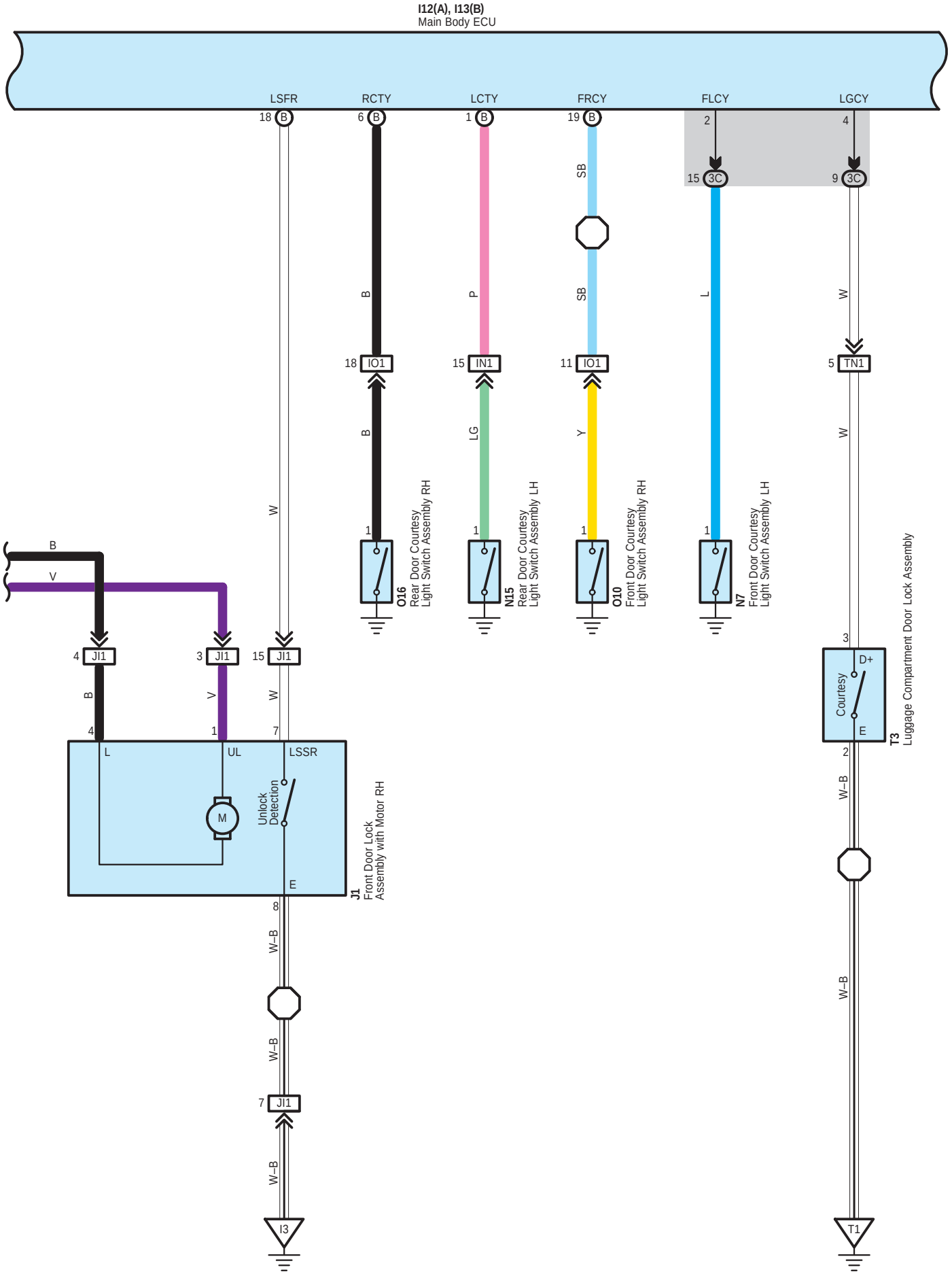
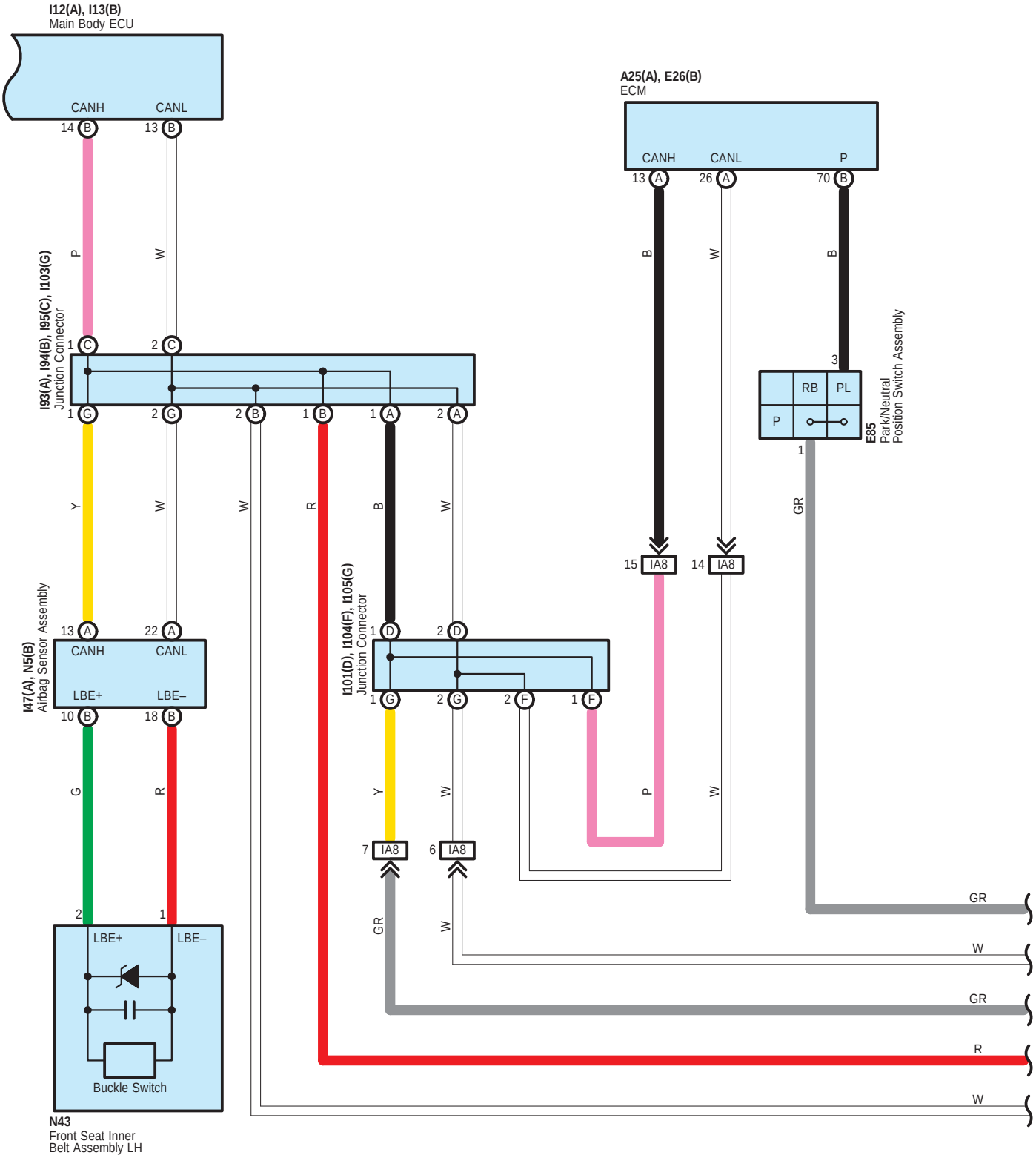
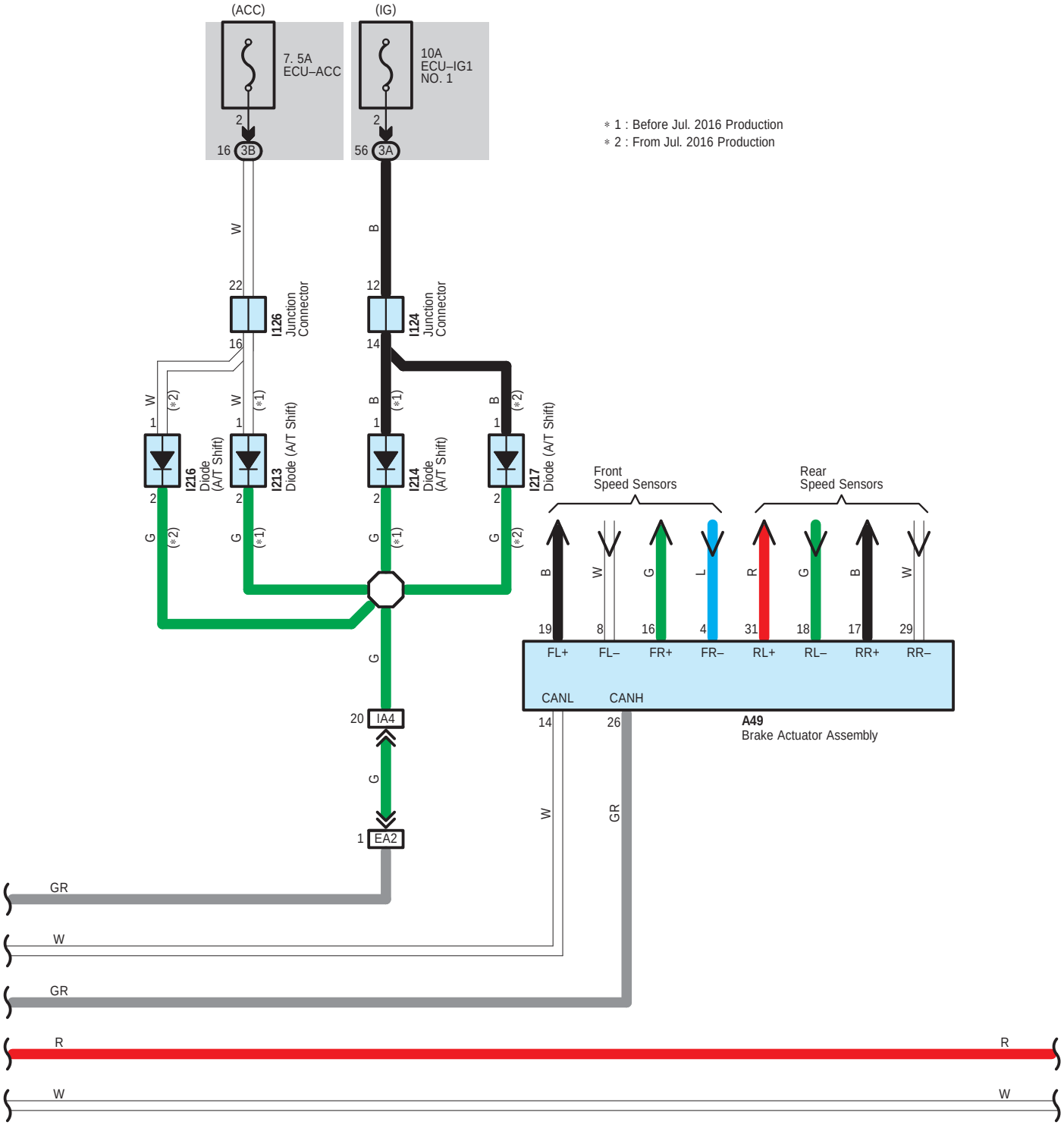

I12(A), I13(B)
Main Body ECU
(BAT)
(IG)
(ACC)
10A
ECU–B
NO. 1
10A
ECU–IG1
NO. 2
7. 5A
ECU–ACC
ACC
IG
BECU
GND2
29
32
30
3
A
2
1
2
2
31
3D
V
W–B
52
3A
51
3A
W–B
I1

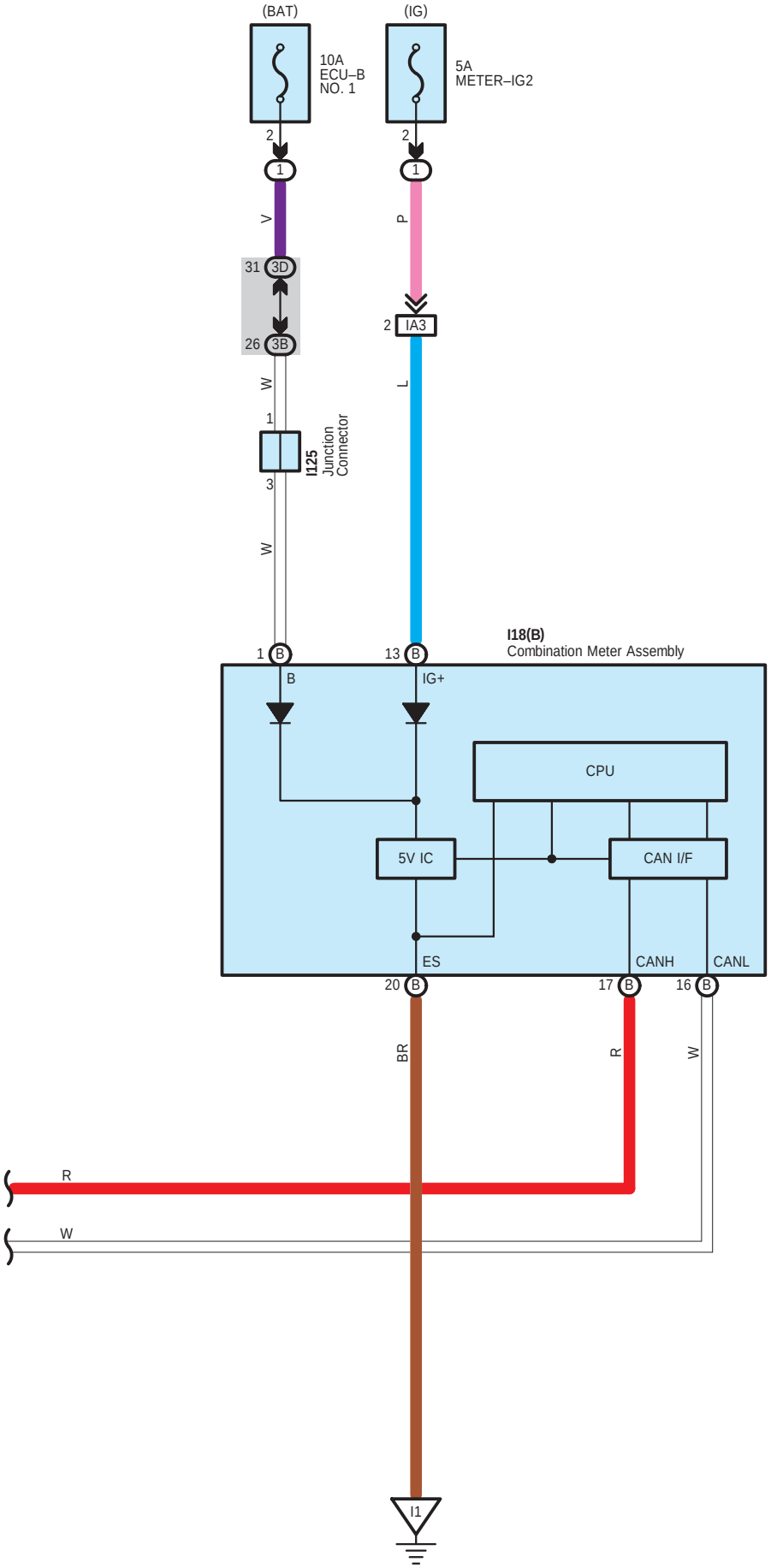

I12(A), I13(B)
Main Body ECU
ALTB
ACT–
ACTD
GND1
ACT+
LSR
31
8
10
11
9
5
(BAT)
20A
D/L–AM1
2
P&RR&RL DR
UNLOCK Relay
D DR
UNLOCK Relay
ALL DR
LOCK Relay
7 3B
17 3C
11 3C
12 3C
W–B
LG
G
L
9 MN1
15 MN1
2 MN1
LG
B
LG
6
1
4
LSSR
UL
L
Unlock
Detection
M
E
9
M1
Rear Door
Lock Assembly
with Motor LH
BR
8 MN1
BR
I3
N1


I12(A), I13(B)
Main Body ECU
LSFL
UL3
L2
7 B
24 B
11 B
53 3A
9 3B
1 3B
3 3B
8 3B
4 3B
2 3B
Y
B
L
W
V
GR
B
V
GR
R
B
V
20 IO2
15 IO2
1 IO2
LG
B
L
9 LO1
15 LO1
2 LO1
18 KI1
12 KI1
16 KI1
9 KI1
8 KI1
LG
B
LG
R
GR
V
GR
R
6
1
4
4
1
8
10
9
LSSR
UL
L
L
UL
LSSR
UL
L
Unlock Detection
M
M
Unlock Detection
Key Unlock
Key Lock
E
E
9
L1
Rear Door Lock
Assembly with Motor RH
K1
Front Door Lock
Assembly with Motor LH
7
BR
W–B
W–B
8 LO1
13 KI1
BR
W–B
W–B
O2
O1
I1

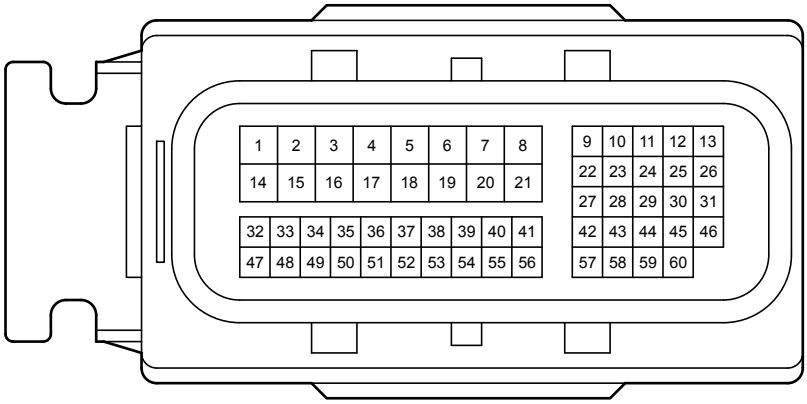

I12(A), I13(B)
Main Body ECU
LSFR
RCTY
LCTY
FRCY
FLCY
LGCY
18 B
6 B
1 B
19 B
2
4
15 3C
9 3C
SB
SB
B
P
L
W
18 IO1
15 IN1
11 IO1
5 TN1
B
LG
Y
W
1
O16
Rear Door Courtesy Light Switch Assembly RH
N15
Rear Door Courtesy Light Switch Assembly LH
O10
Front Door Courtesy Light Switch Assembly RH
N7
Front Door Courtesy Light Switch Assembly LH
B
V
4 JI1
3 JI1
15 JI1
B
V
W
4
1
7
L
UL
LSSR
M
Unlock Detection
E
J1
Front Door Lock Assembly with Motor RH
8
W–B
W–B
7 JI1
W–B
I3
3
D+
Courtesy
E
T3
Luggage Compartment Door Lock Assembly
2
W–B
W–B
T1


I12(A), I13(B)
Main Body ECU
CANH
CANL
14 B
13 B
A25(A), E26(B)
ECM
CANH
CANL
P
13 A
26 A
70 B
P
W
B
W
B
I93(A), I94(B), I95(C), I103(G)
Junction Connector
1 C
2 C
1 G
2 G
2 B
1 B
1 A
2 A
3
RB
PL
P
E85
Park/Neutral
Position Switch Assembly
1
Y
W
W
R
B
W
GR
15 IA8
14 IA8
I47(A), N5(B)
Airbag Sensor Assembly
13 A
22 A
CANH
CANL
LBE+
LBE–
10 B
18 B
I101(D), I104(F), I105(G)
Junction Connector
1 D
2 D
1 G
2 G
2 F
1 F
G
R
Y
W
P
W
7 IA8
6 IA8
GR
W
2
1
LBE+
LBE–
Buckle Switch
N43
Front Seat Inner
Belt Assembly LH
GR
W
GR
R
W

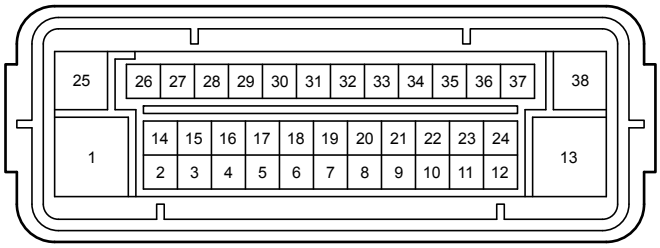

(ACC)
(IG)
7. 5A
ECU–ACC
10A
ECU–IG1
NO. 1
2
16 3B
2
56 3A
∗ 1 : Before Jul. 2016 Production
∗ 2 : From Jul. 2016 Production
W
B
22
12
I126
Junction
Connector
I124
Junction
Connector
16
14
W
(∗2)
W
(∗1)
B
(∗1)
B
(∗2)
1
1
1
1
I216
Diode
(A/T Shift)
I213
Diode (A/T Shift)
I214
Diode
(A/T Shift)
I217
Diode (A/T Shift)
2
2
2
2
G
(∗2)
G
(∗1)
G
(∗1)
G
(∗2)
Front
Speed Sensors
Rear
Speed Sensors
B
W
G
L
R
G
B
W
19
8
16
4
31
18
17
29
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
CANL
CANH
14
26
A49
Brake Actuator Assembly
G
20 IA4
G
1 EA2
W
GR
GR
W
GR
R
R
W
W


(BAT)
(IG)
10A
ECU–B
NO. 1
5A
METER–IG2
2
1
V
P
31 3D
26 3B
2 IA3
W
L
1
I125
Junction
Connector
3
W
1 B
13 B
I18(B)
Combination Meter Assembly
B
IG+
CPU
5V IC
CAN I/F
ES
CANH
CANL
20 B
17 B
16 B
BR
R
W
R
W
I1

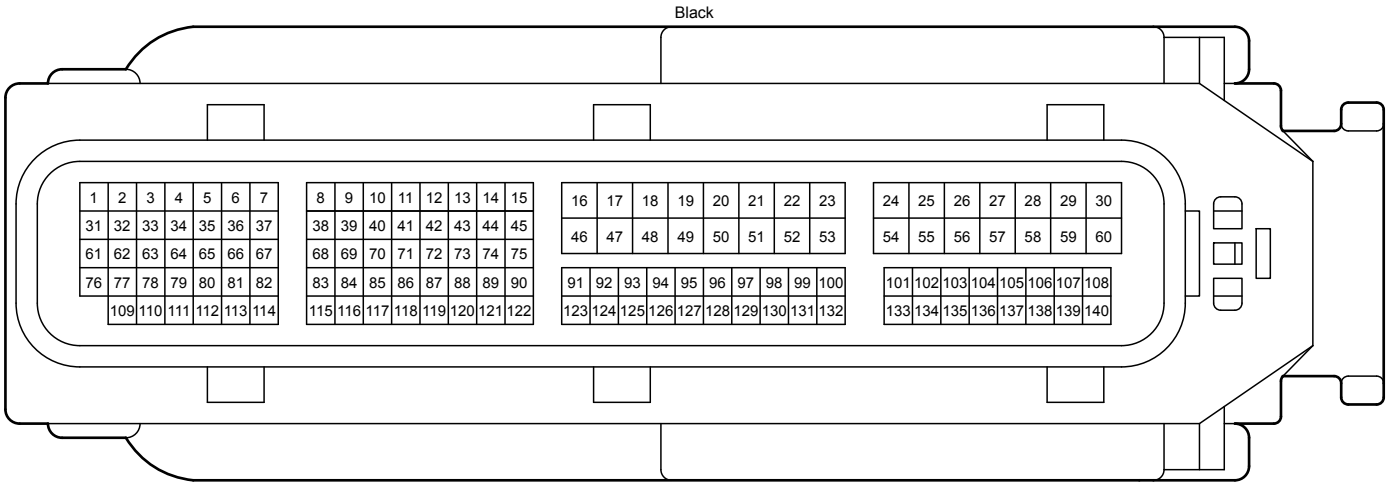
A 25
Black



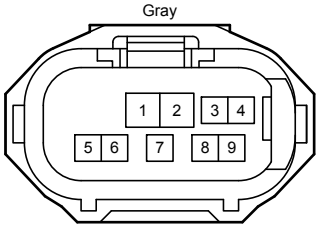
A 49
Black



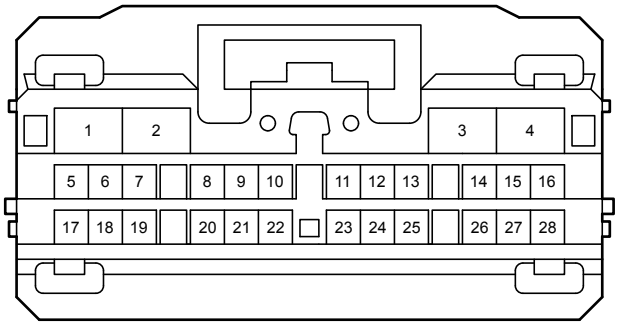
E 26
Black



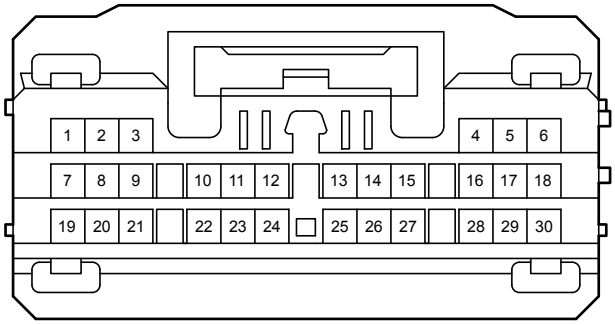
E 85
Gray



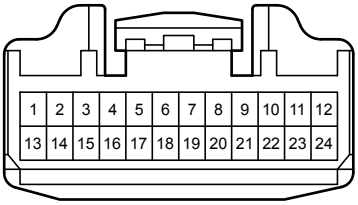
I 12
White



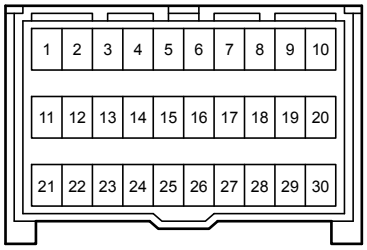
I 13
White



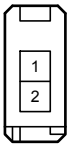
I 18
Black



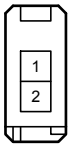
I 47
Yellow



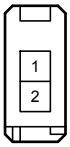
I 93
White



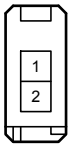
I 94
White



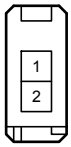
I 95
White



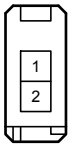
I101
White



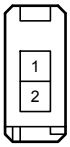
I103
White



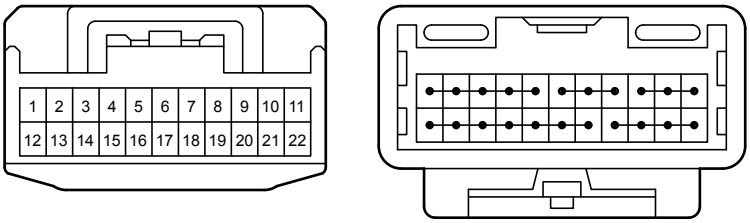
I104
White



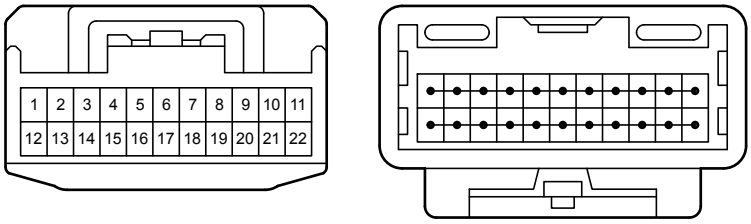
I105
White



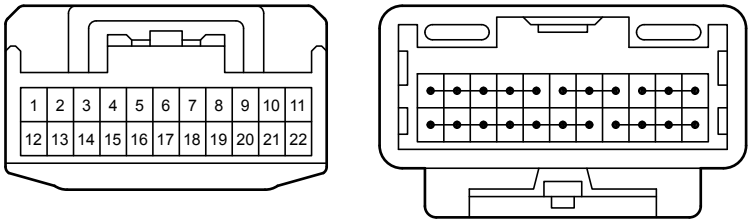
I124
White



I125
Gray



I126
White



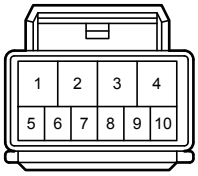
I213
Gray

I214
Gray

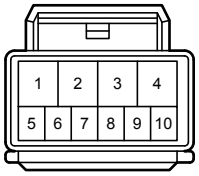
I216
Gray

I217
Gray

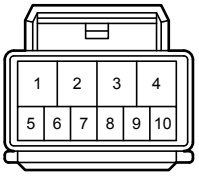
J 1
White



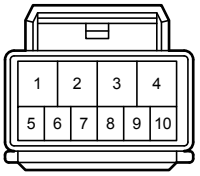
K 1
White



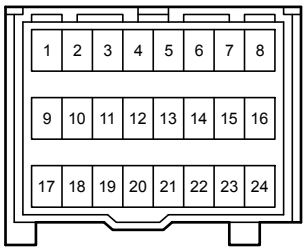
L 1
White



M 1
White



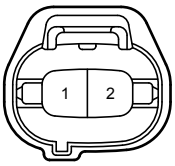
N 5
Yellow



N 7
Black

N 15
Black

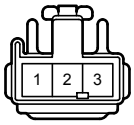
N 43
White



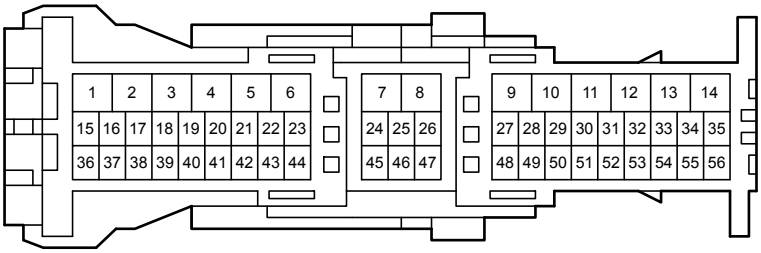
O 10
Black

O 16
Black

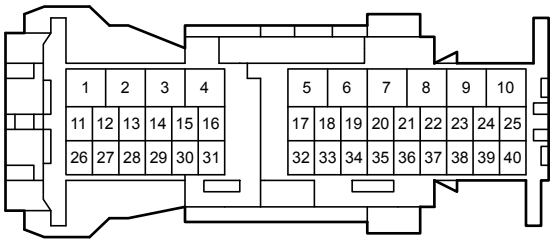
T 3
Black



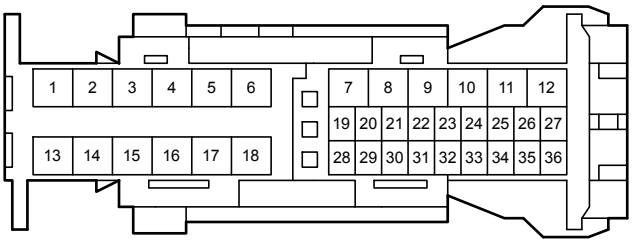
3A
White



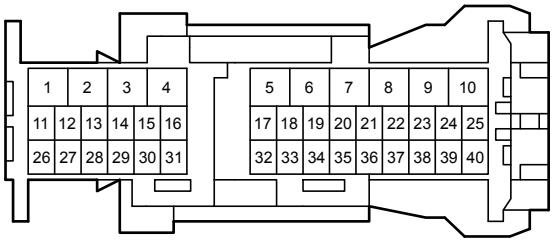
3B
White



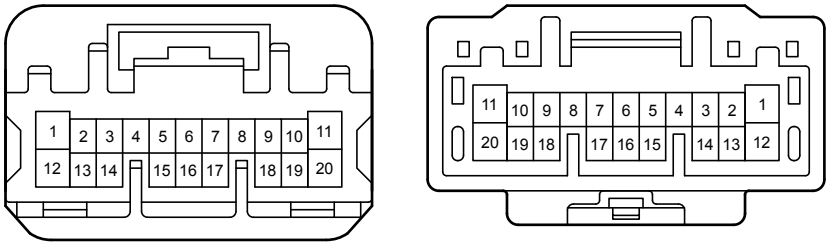
3C
White



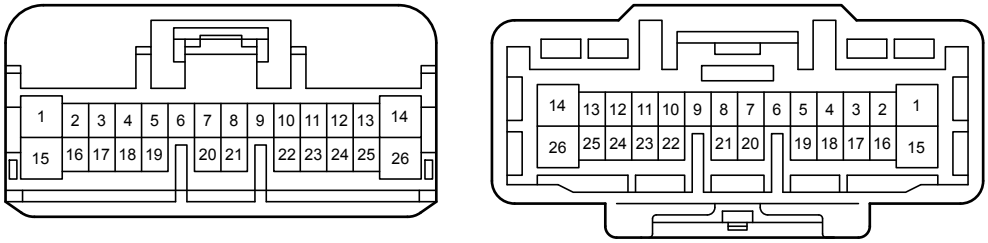
3D
White



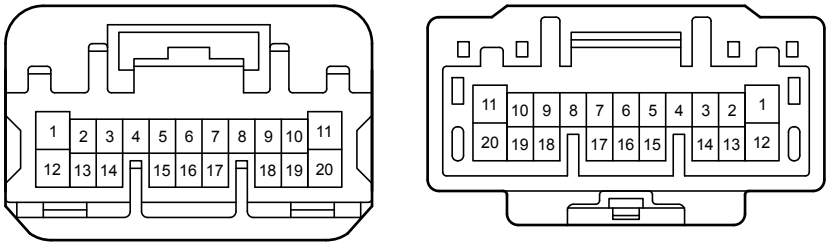
EA2
White



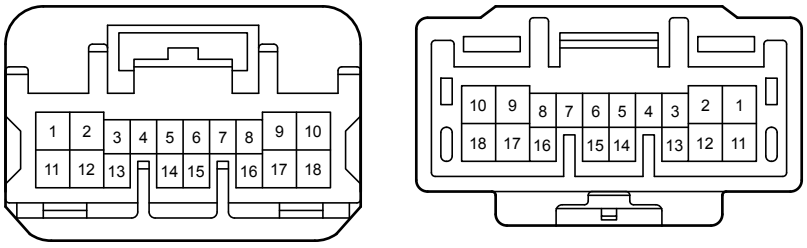
IA3
Blue



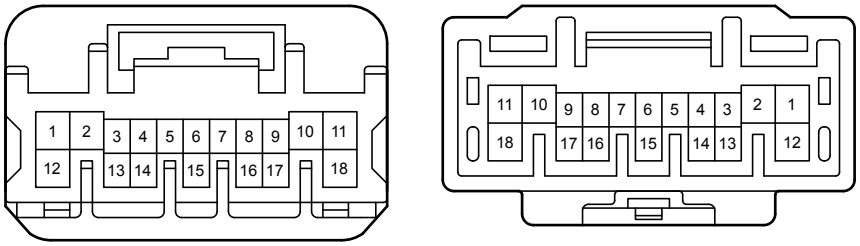
IA4
Gray

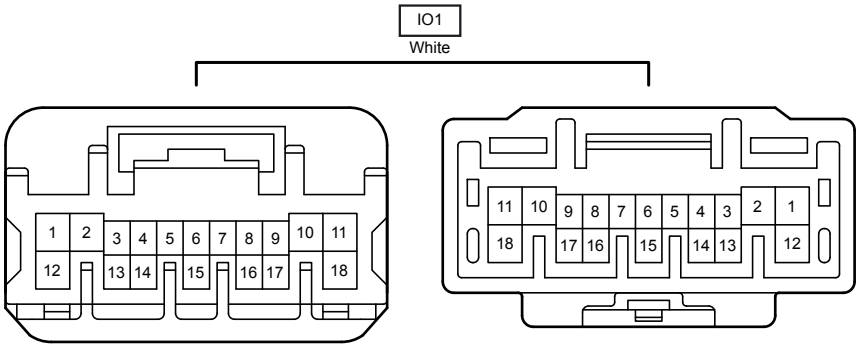


IA8
Gray



IN1
White

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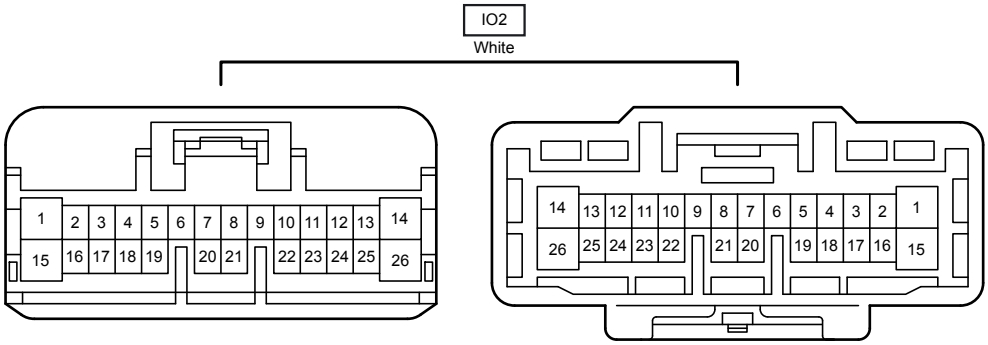
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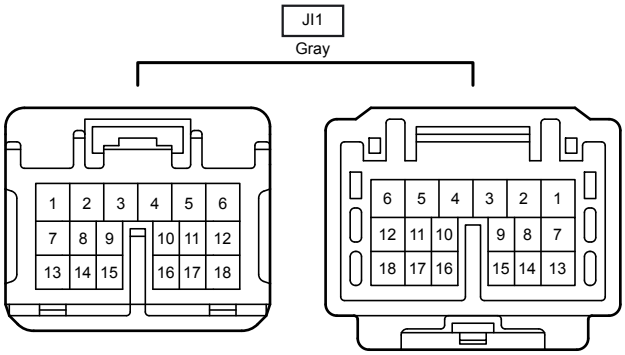
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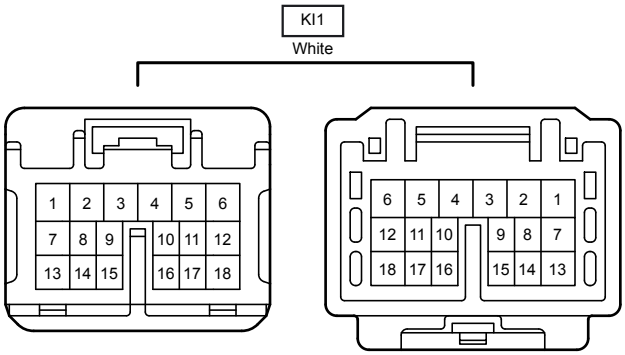
KI1
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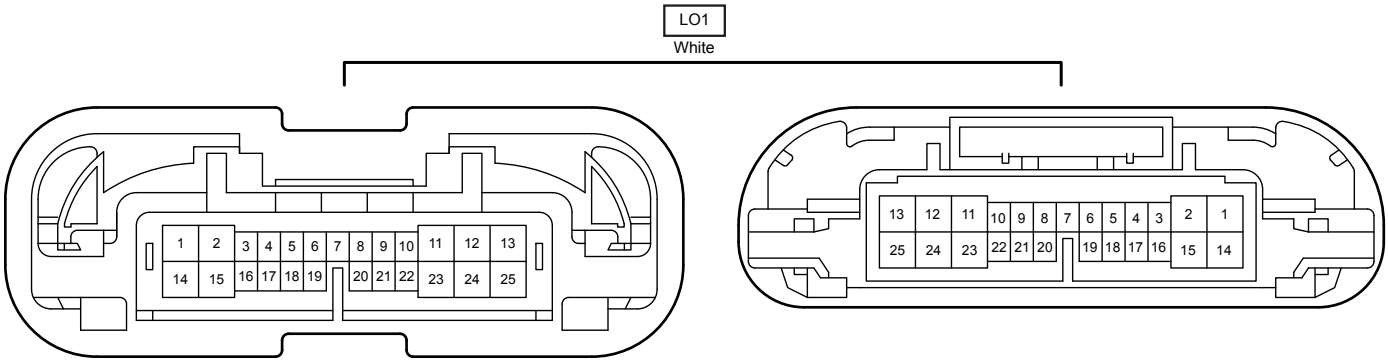
LO1
White
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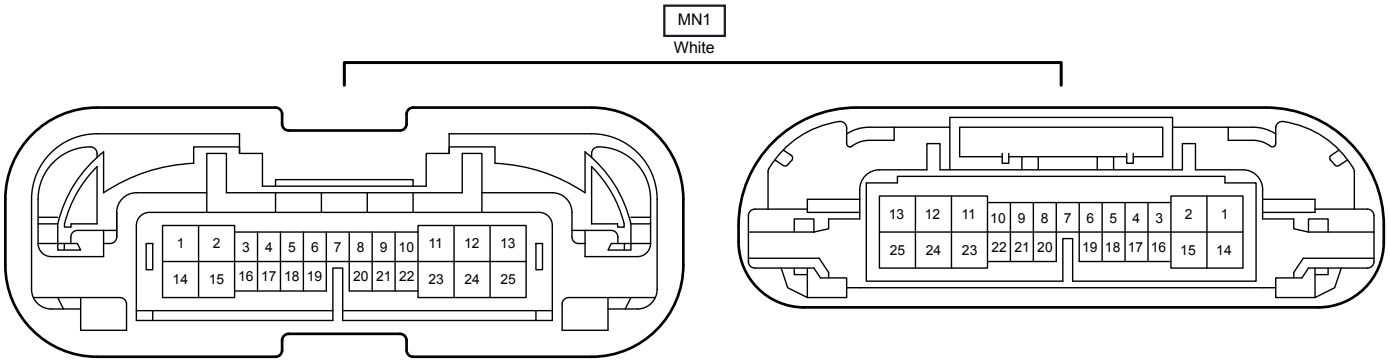
MN1
White
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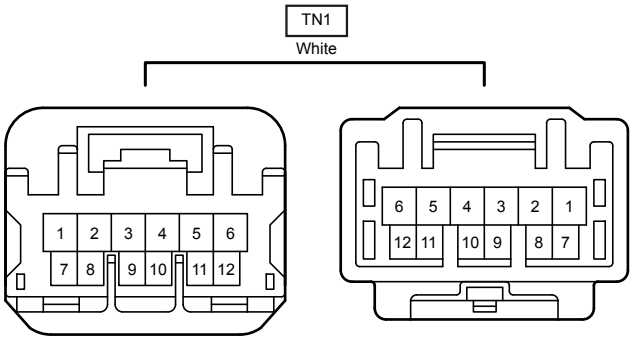
TN1
White
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