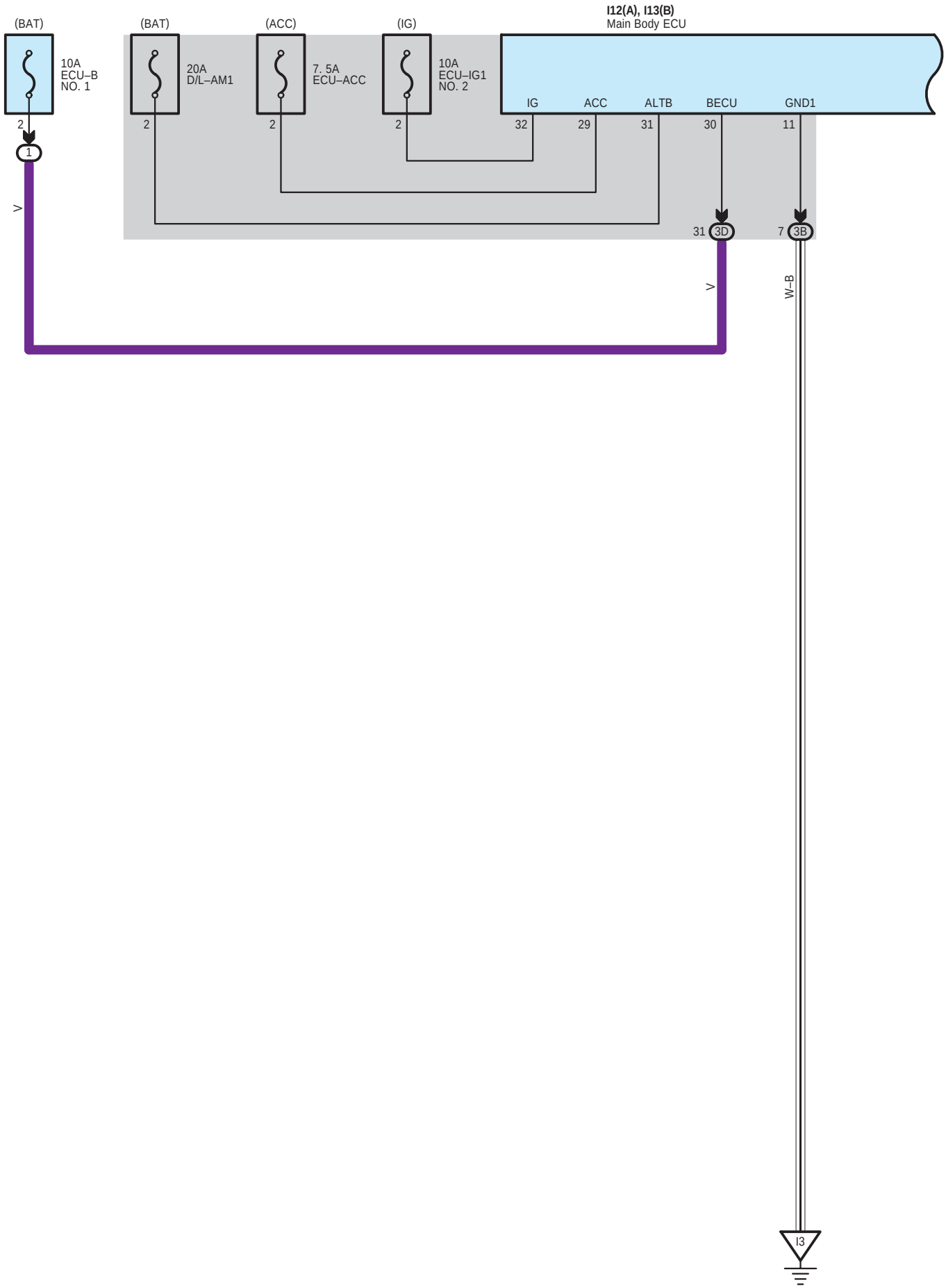
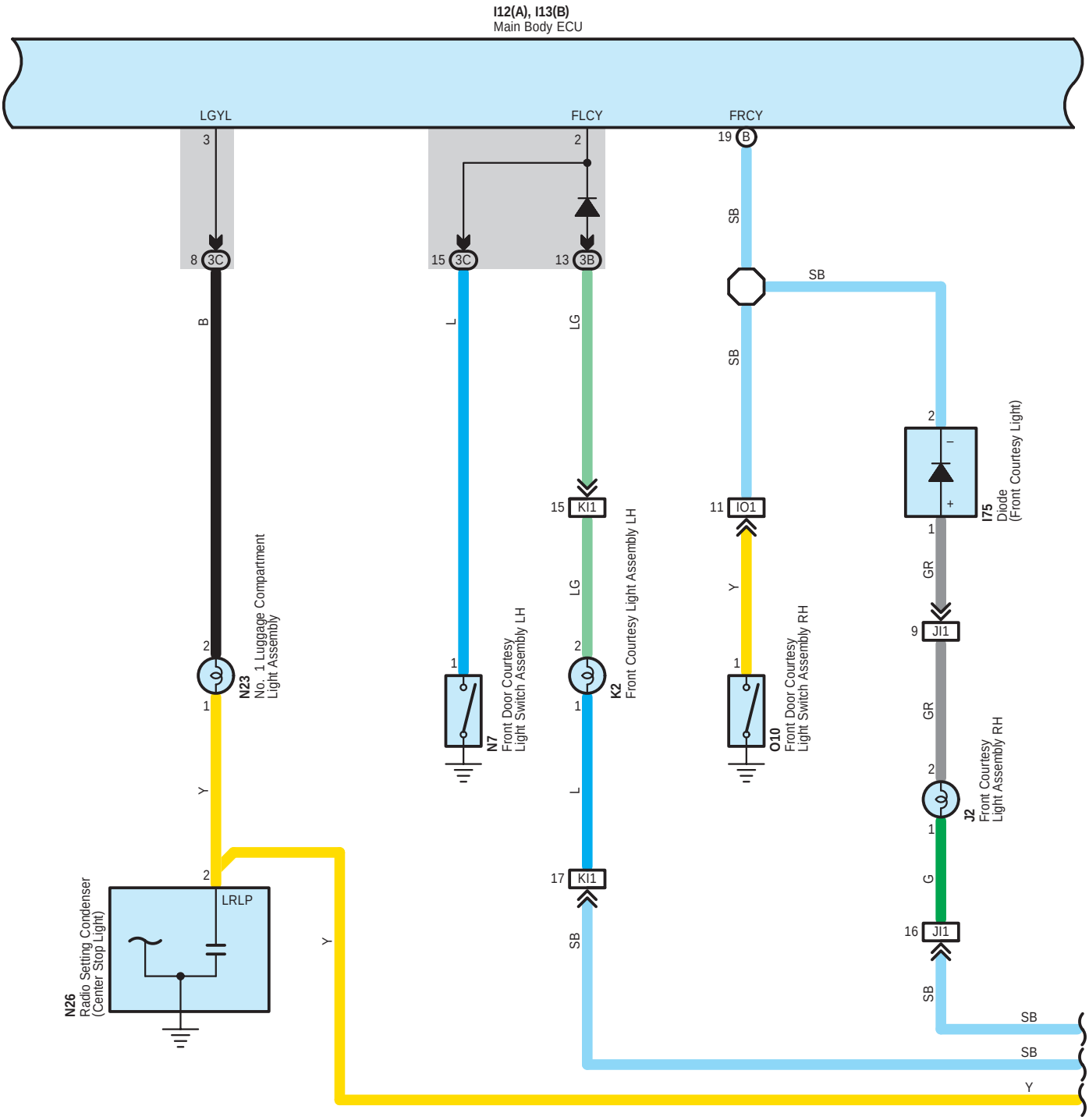
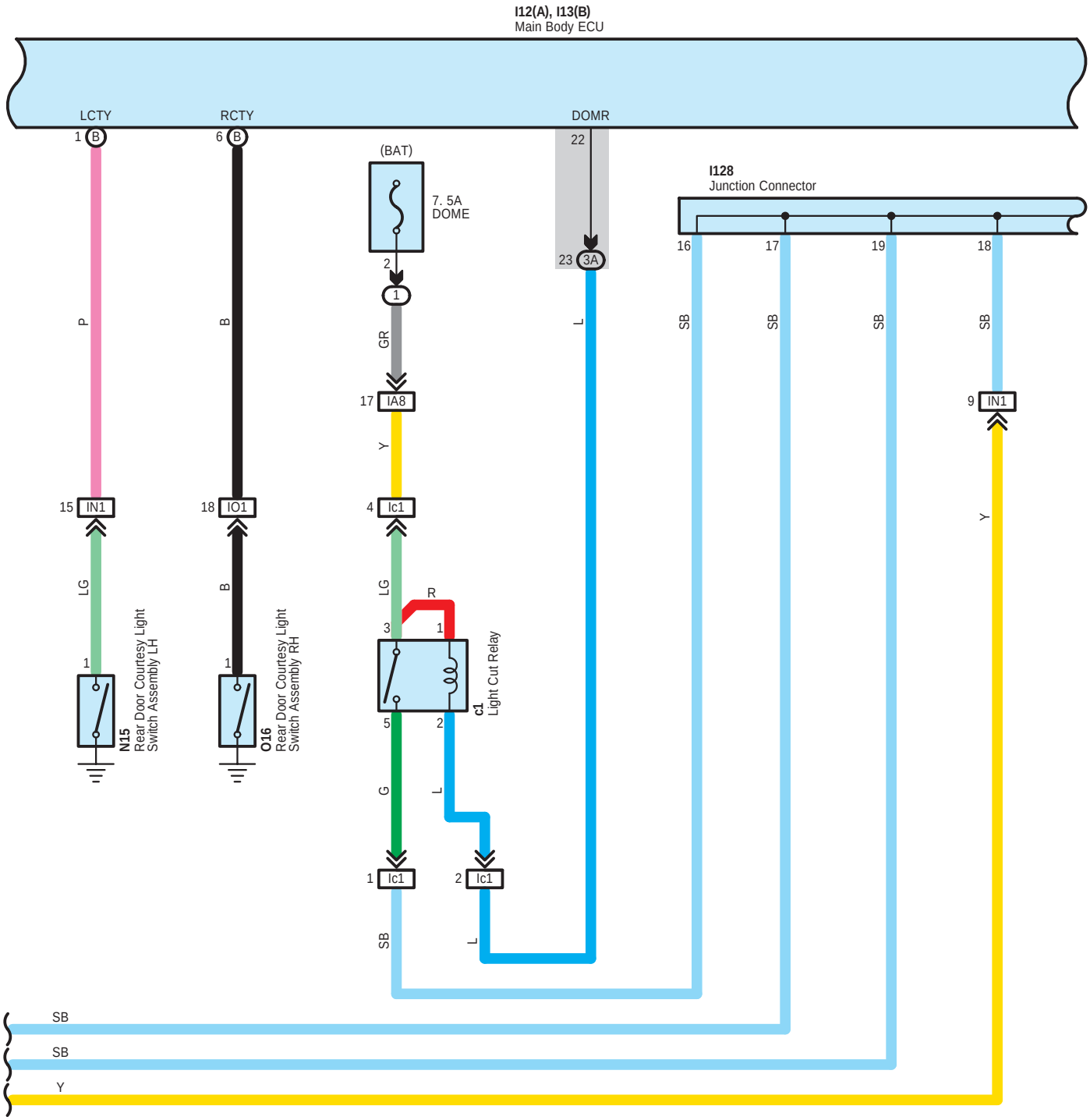
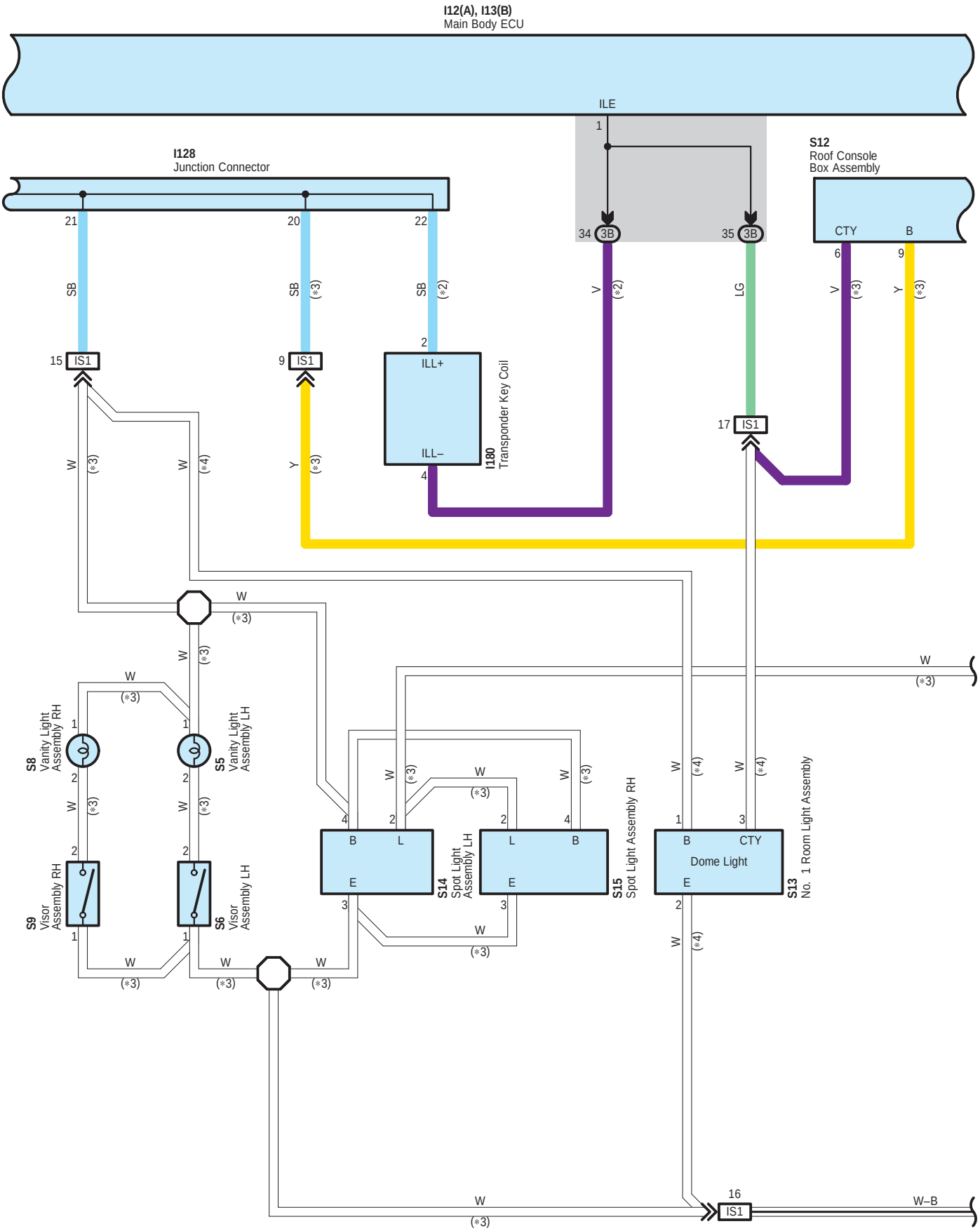
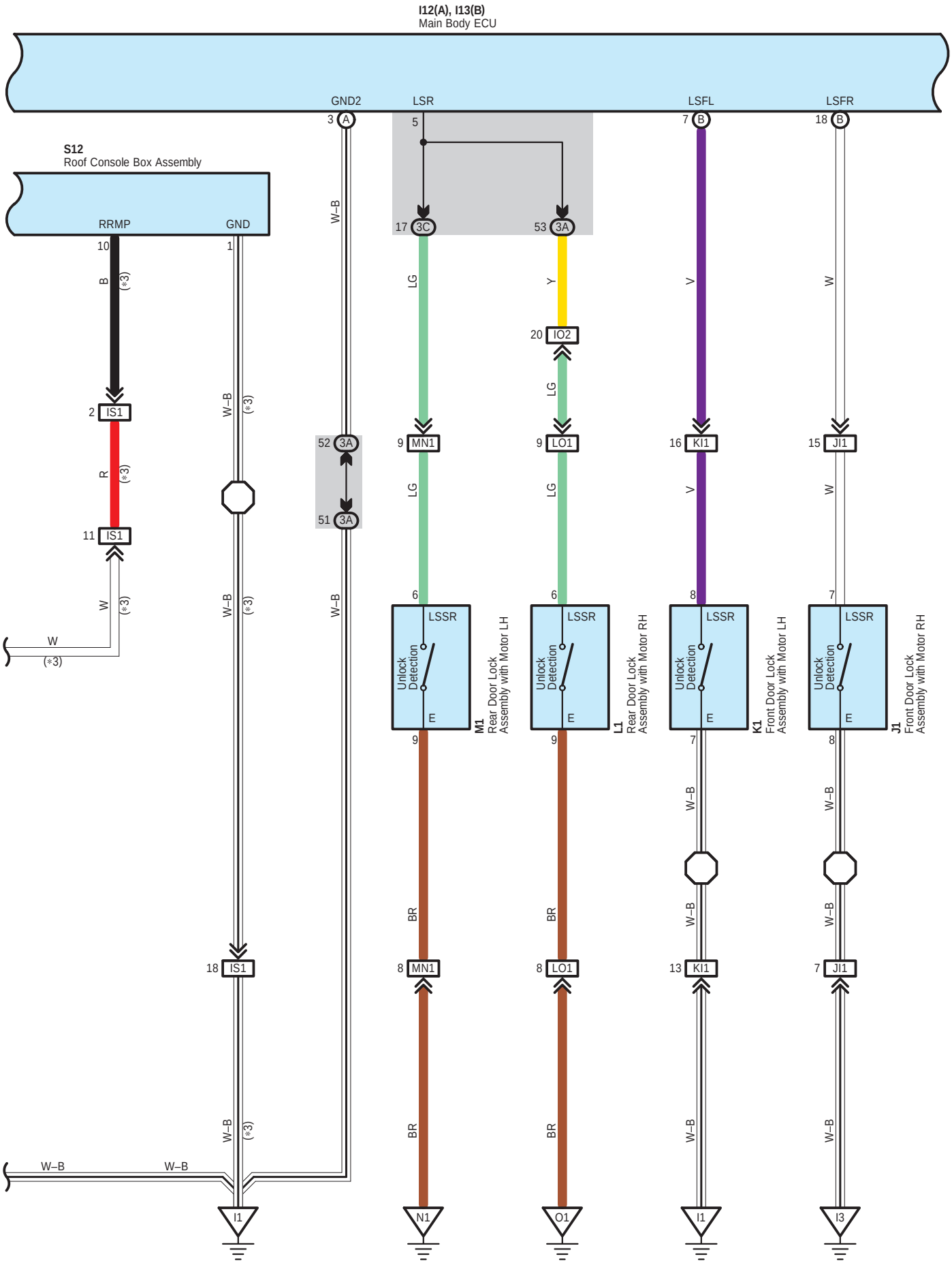

(BAT)
10A
ECU–B
NO. 1
2
1
V
(BAT)
20A
D/L–AM1
2
(ACC)
7. 5A
ECU–ACC
2
(IG)
10A
ECU–IG1
NO. 2
2
I12(A), I13(B)
Main Body ECU
IG
32
ACC
29
ALTB
31
BECU
30
GND1
11
31
3D
7
3B
V
W–B
I3

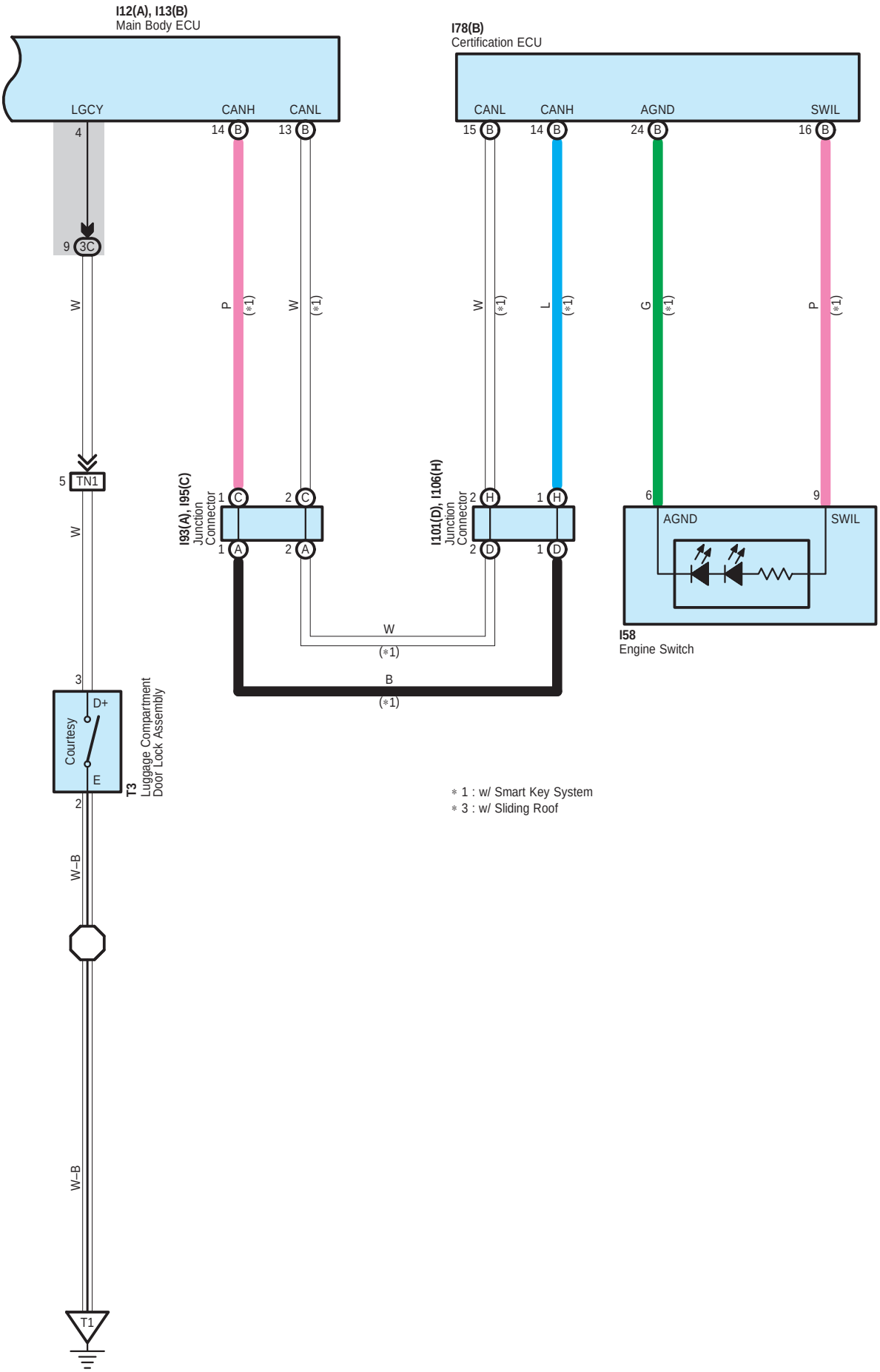

I12(A), I13(B)
Main Body ECU
LGYL
FLCY
FRCY
3
2
19 B
8 3C
15 3C
13 3B
SB
SB
SB
B
L
LG
15 KI1
11 IO1
2
1
I75
Diode
(Front Courtesy Light)
GR
9 JI1
GR
2
1
J2
Front Courtesy
Light Assembly RH
G
16 JI1
SB
SB
SB
Y
N23
No. 1 Luggage Compartment
Light Assembly
N7
Front Door Courtesy
Light Switch Assembly LH
K2
Front Courtesy Light Assembly LH
O10
Front Door Courtesy
Light Switch Assembly RH
Y
L
17 KI1
SB
Y
N26
Radio Setting Condenser
(Center Stop Light)
LRLP



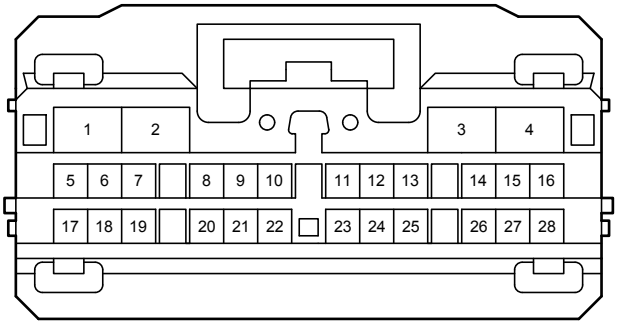
* 2 : w/o Smart Key System
* 3 : w/ Sliding Roof
* 4 : w/o Sliding Roof


I12(A), I13(B)
Main Body ECU
ILE
1
I128
Junction Connector
S12
Roof Console
Box Assembly
21
20
22
34 3B
35 3B
CTY
B
6
9
SB
SB (*3)
SB (*2)
V (*2)
LG
V (*3)
Y (*3)
2
15 IS1
9 IS1
ILL+
ILL–
4
I180
Transponder Key Coil
17 IS1
W
(*3)
W
(*4)
Y
(*3)
S8
Vanity Light
Assembly RH
S5
Vanity Light
Assembly LH
S9
Visor
Assembly RH
S6
Visor
Assembly LH
B
L
E
S14
Spot Light
Assembly LH
S15
Spot Light Assembly RH
CTY
Dome Light
S13
No. 1 Room Light Assembly
(*4)
16
IS1
W–B

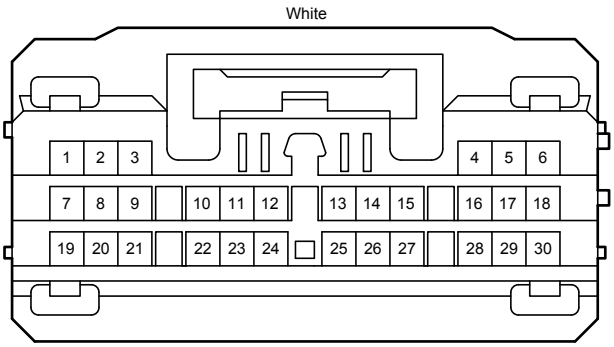

I12(A), I13(B)
Main Body ECU
GND2
LSR
LSFL
LSFR
3 A
5
7 B
18 B
S12
Roof Console Box Assembly
RRMP
GND
10
1
B
(*3)
W–B
17 3C
53 3A
LG
Y
V
W
20 IO2
2 IS1
52 3A
9 MN1
9 LO1
16 KI1
15 JI1
R
51 3A
11 IS1
6
8
7
W
LSSR
Unlock Detection
E
M1 Rear Door Lock Assembly with Motor LH
L1 Rear Door Lock Assembly with Motor RH
K1 Front Door Lock Assembly with Motor LH
J1 Front Door Lock Assembly with Motor RH
BR
8 MN1
8 LO1
13 KI1
7 JI1
18 IS1
I1
N1
O1
I3


I12(A), I13(B)
Main Body ECU
LGCY
CANH
CANL
4
14 B
13 B
9 3C
W
P (*1)
W (*1)
5 TN1
W
I93(A), I95(C)
Junction
Connector
1 C
2 C
1 A
2 A
I101(D), I106(H)
Junction
Connector
2 H
1 H
2 D
1 D
I78(B)
Certification ECU
CANL
CANH
AGND
SWIL
15 B
14 B
24 B
16 B
W (*1)
L (*1)
G (*1)
P (*1)
6
9
AGND
SWIL
I58
Engine Switch
W
(*1)
B
(*1)
3
D+
Courtesy
E
T3
Luggage Compartment
Door Lock Assembly
2
W–B
W–B
T1
* 1 : w/ Smart Key System
* 3 : w/ Sliding Roof

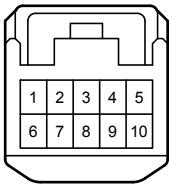
I 12
White



I 13
White

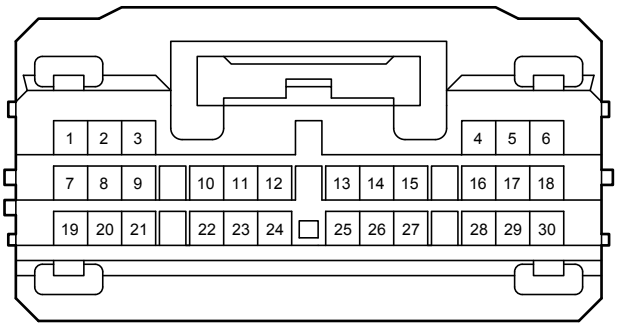


I 58
Black

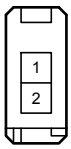


I 75
Black

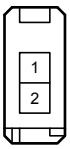
I 78
White



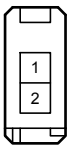
I 93
White



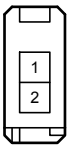
I 95
White



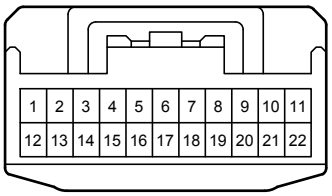
I101
White



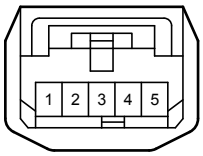
I106
White



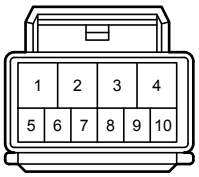
I128
White



I180
Black

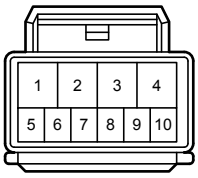


J 1
White



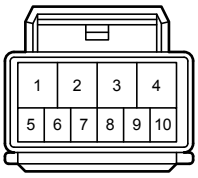
J 2
White

K 1
White

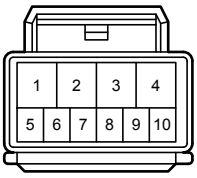


K 2
White

L 1
White



M 1
White

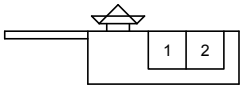


N 7
Black

N 15
Black

N 23
Gray

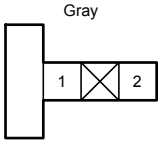
N 26
Black



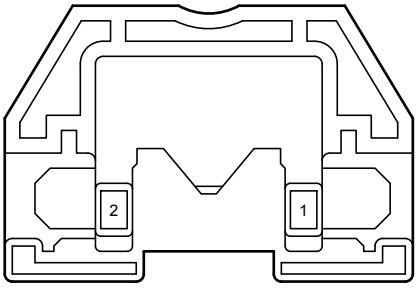
O 10
Black

O 16
Black

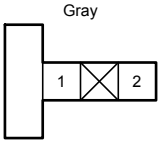
S 5
Gray



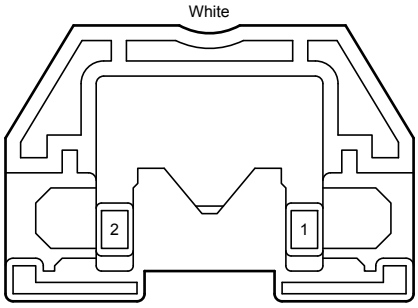
S 6
White



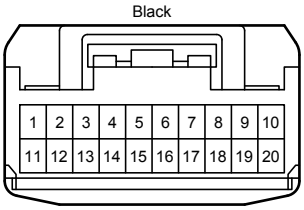
S 8
Gray



S 9
White

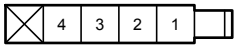


S 12
Black

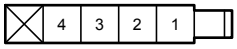


S 13
Gray

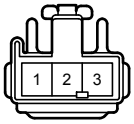
S 14
Gray



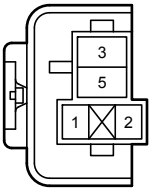
S 15
Gray



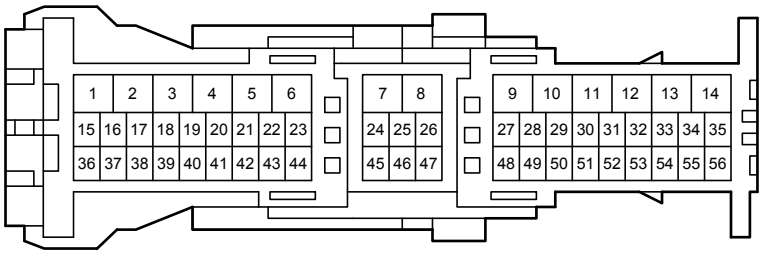
T 3
Black



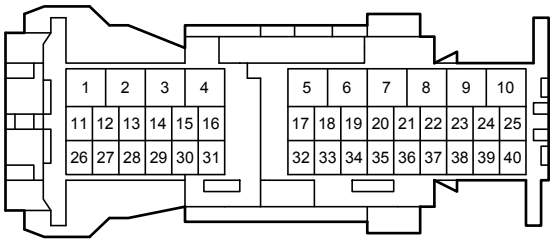
c 1
White



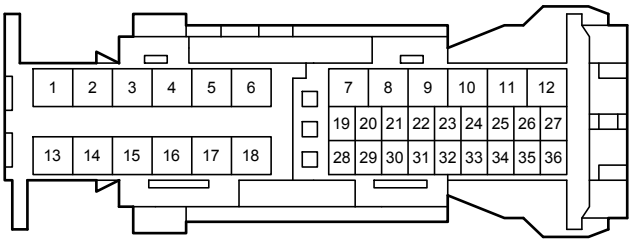
3A
White

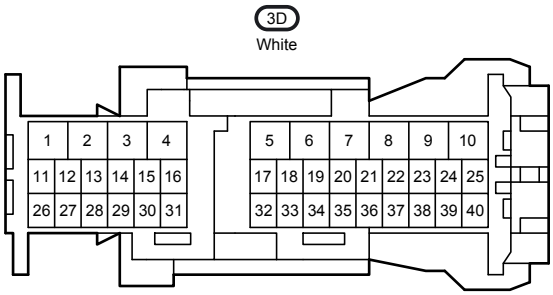


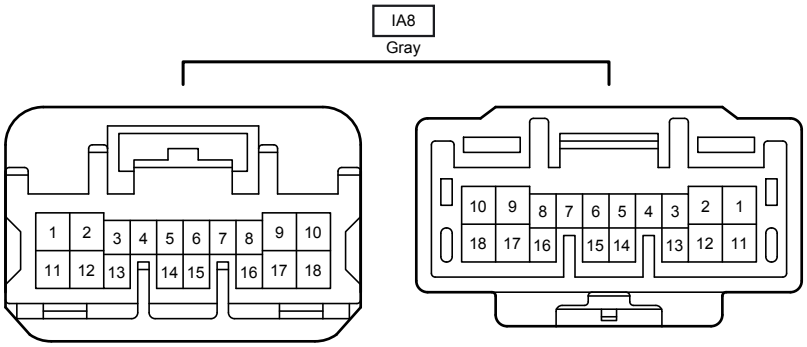
3B
White

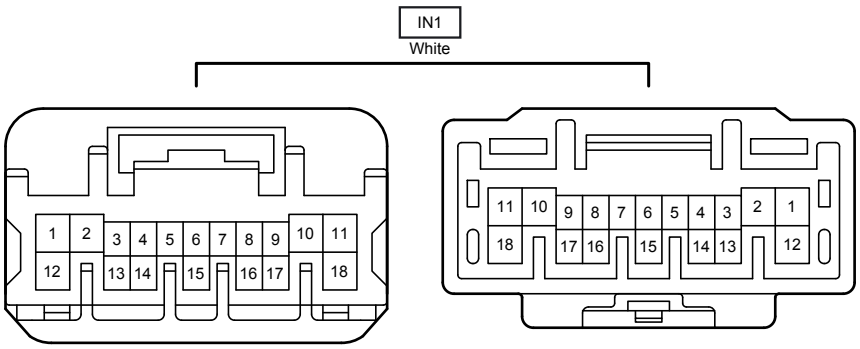


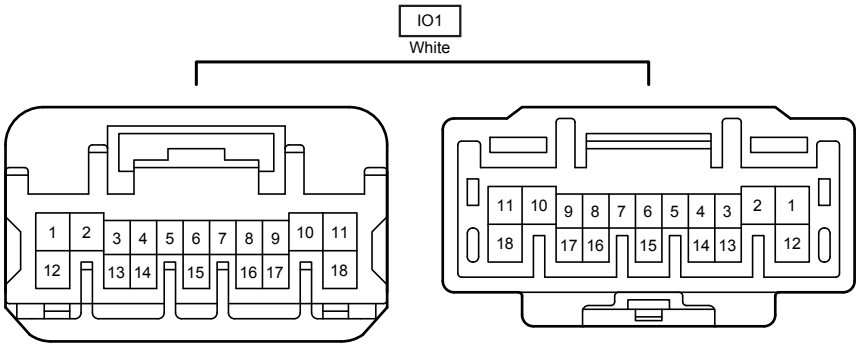
3C
White

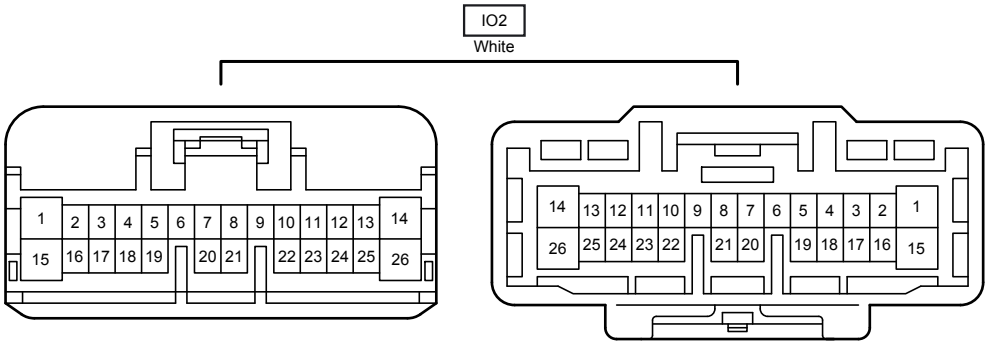


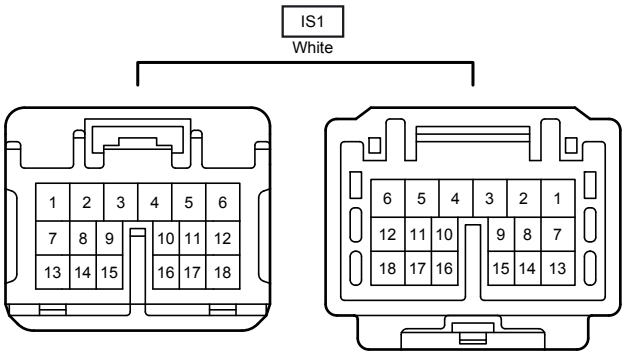

3D
White
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20 21 22 23 24 25
26 27 28 29 30 31 32 33 34 35 36 37 38 39 40

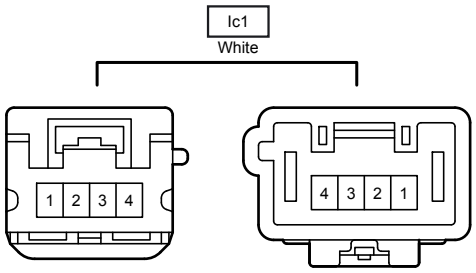

IA8
Gray
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18
10 9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11

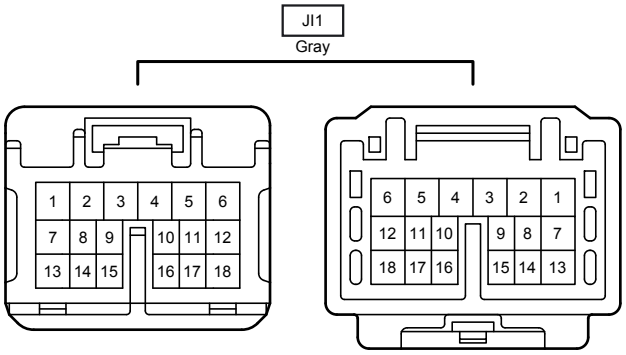

IN1
White
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18
11 10 9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12

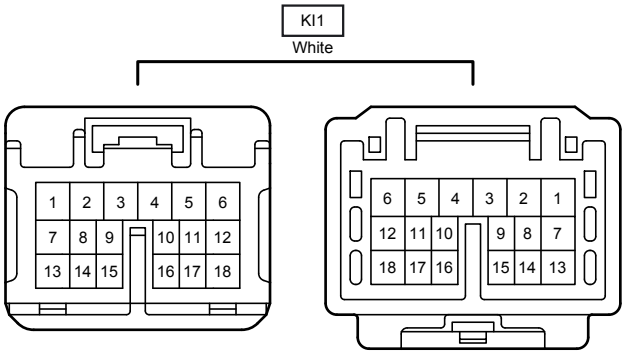

IO1
White
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18
11 10 9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12

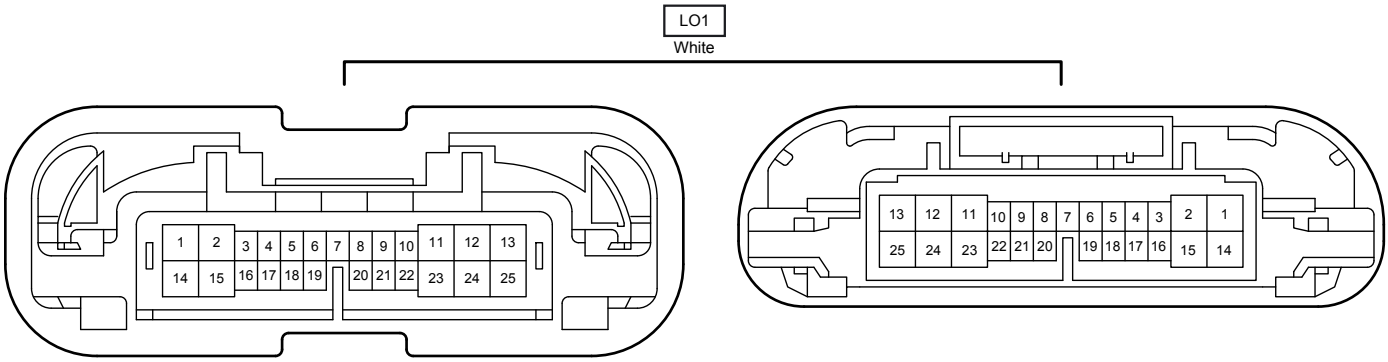

IO2
White
1 2 3 4 5 6 7 8 9 10 11 12 13 14
15 16 17 18 19 20 21 22 23 24 25 26
14 13 12 11 10 9 8 7 6 5 4 3 2 1
26 25 24 23 22 21 20 19 18 17 16 15


IS1
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13


Ic1
White
1 2 3 4
4 3 2 1


JI1
Gray
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13


KI1
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13


LO1
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
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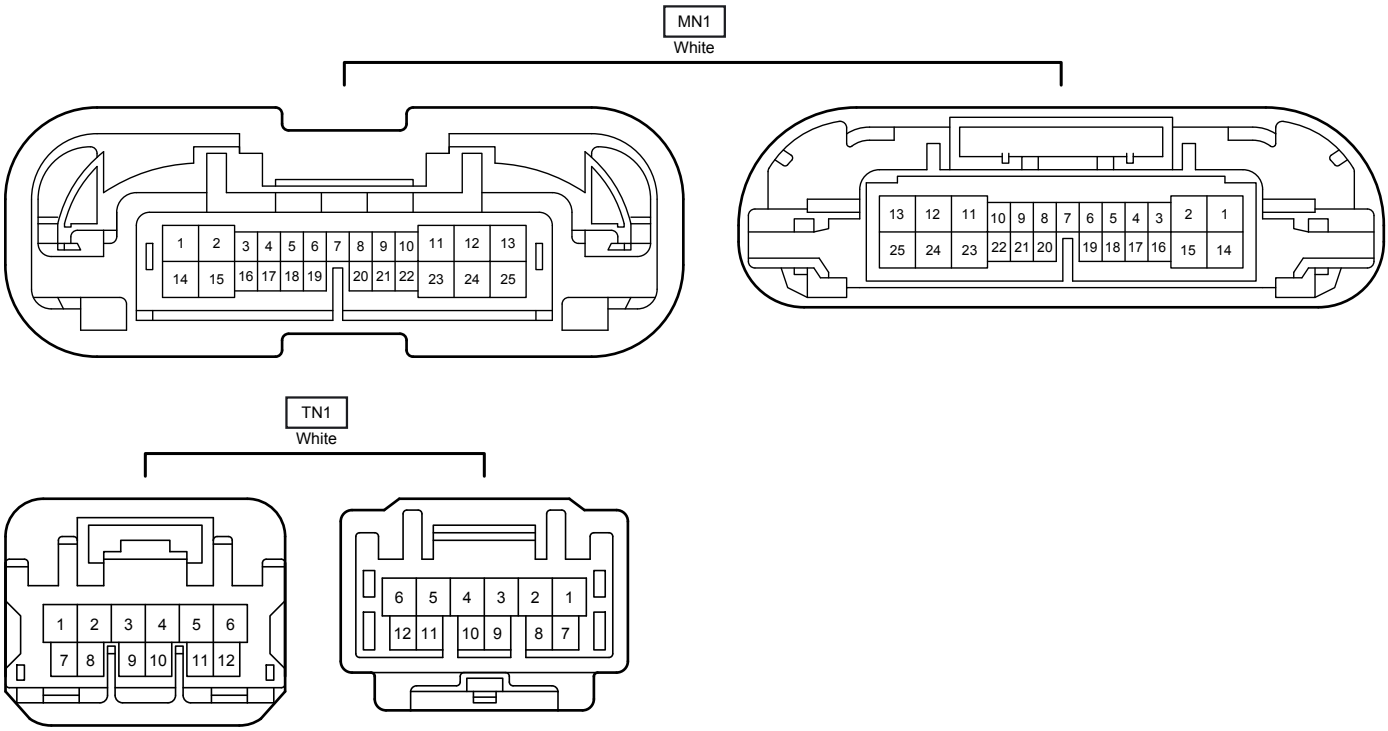
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TN1
White
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7 8 9 10 11 12
6 5 4 3 2 1
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