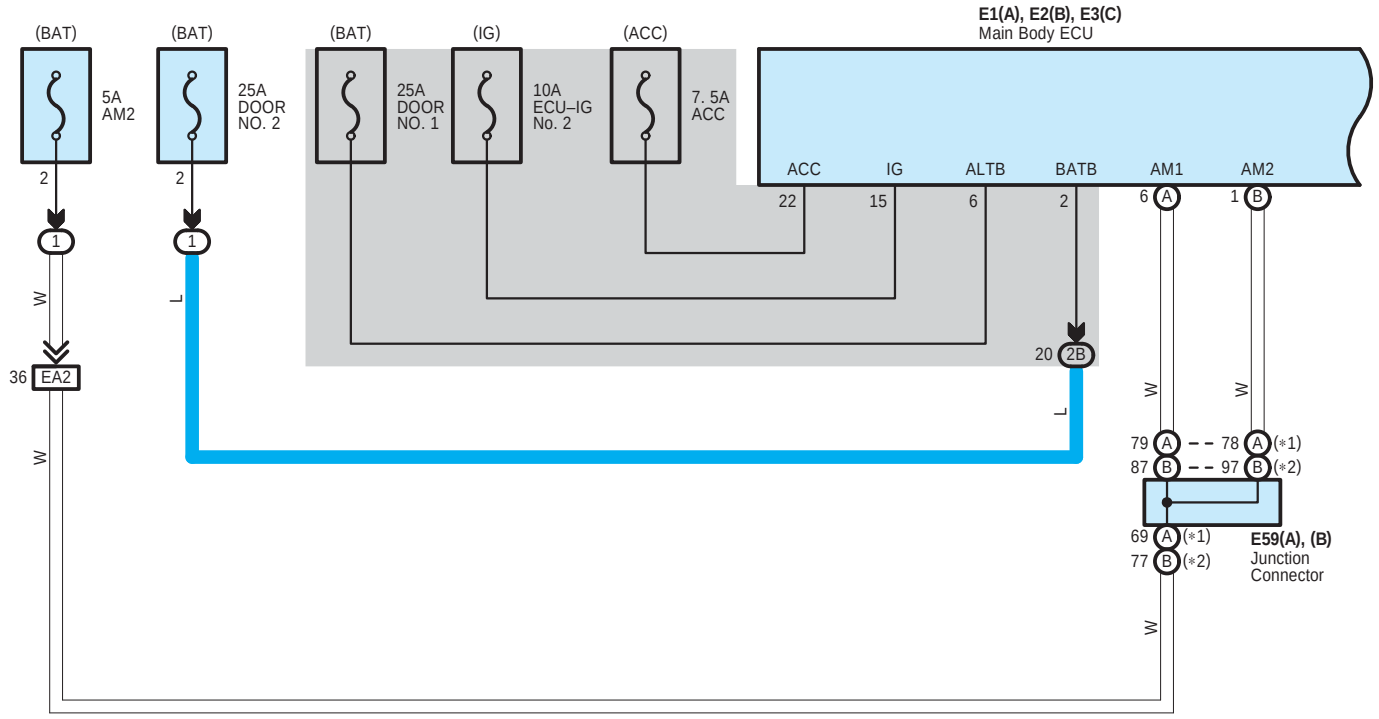
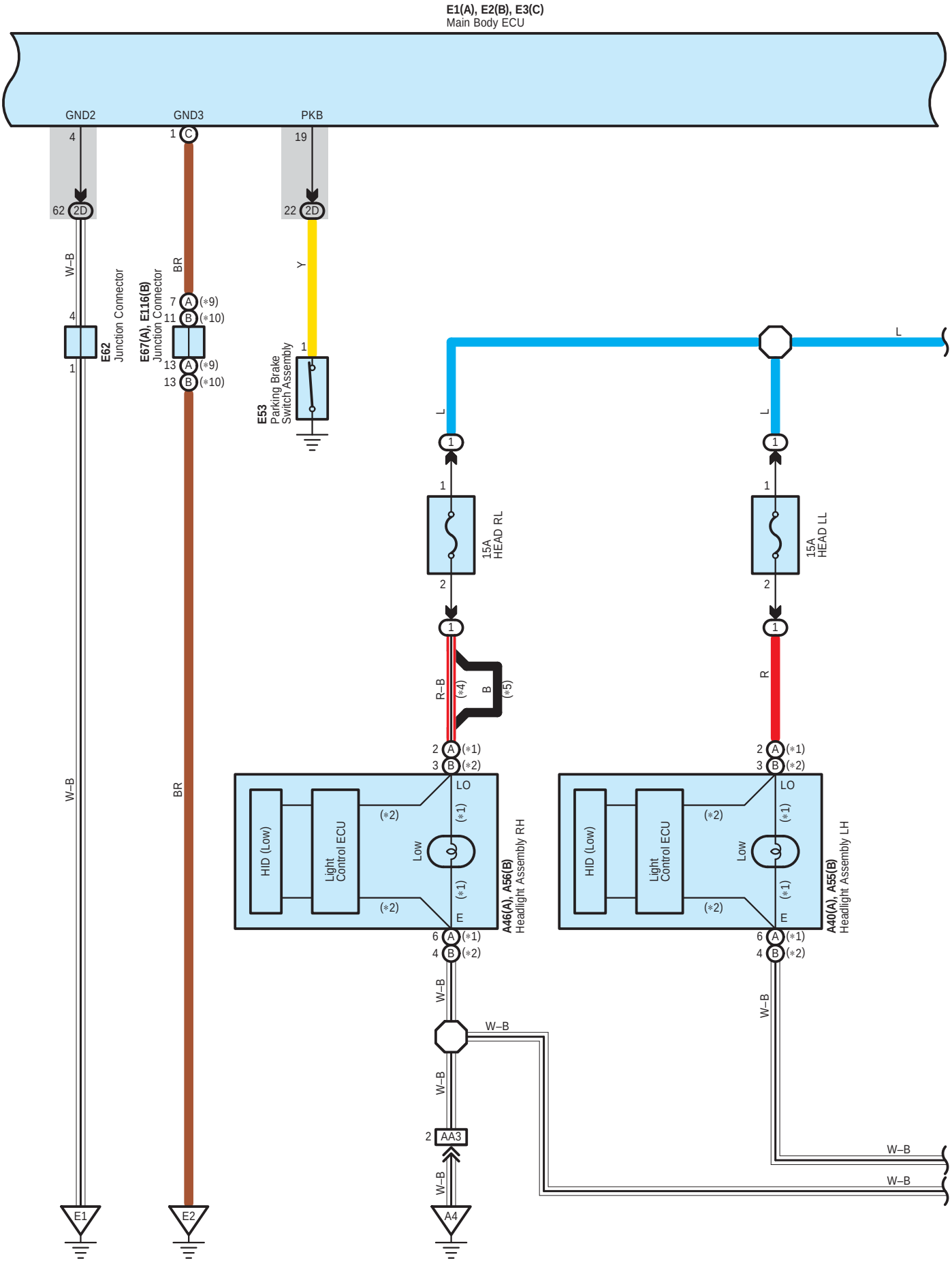
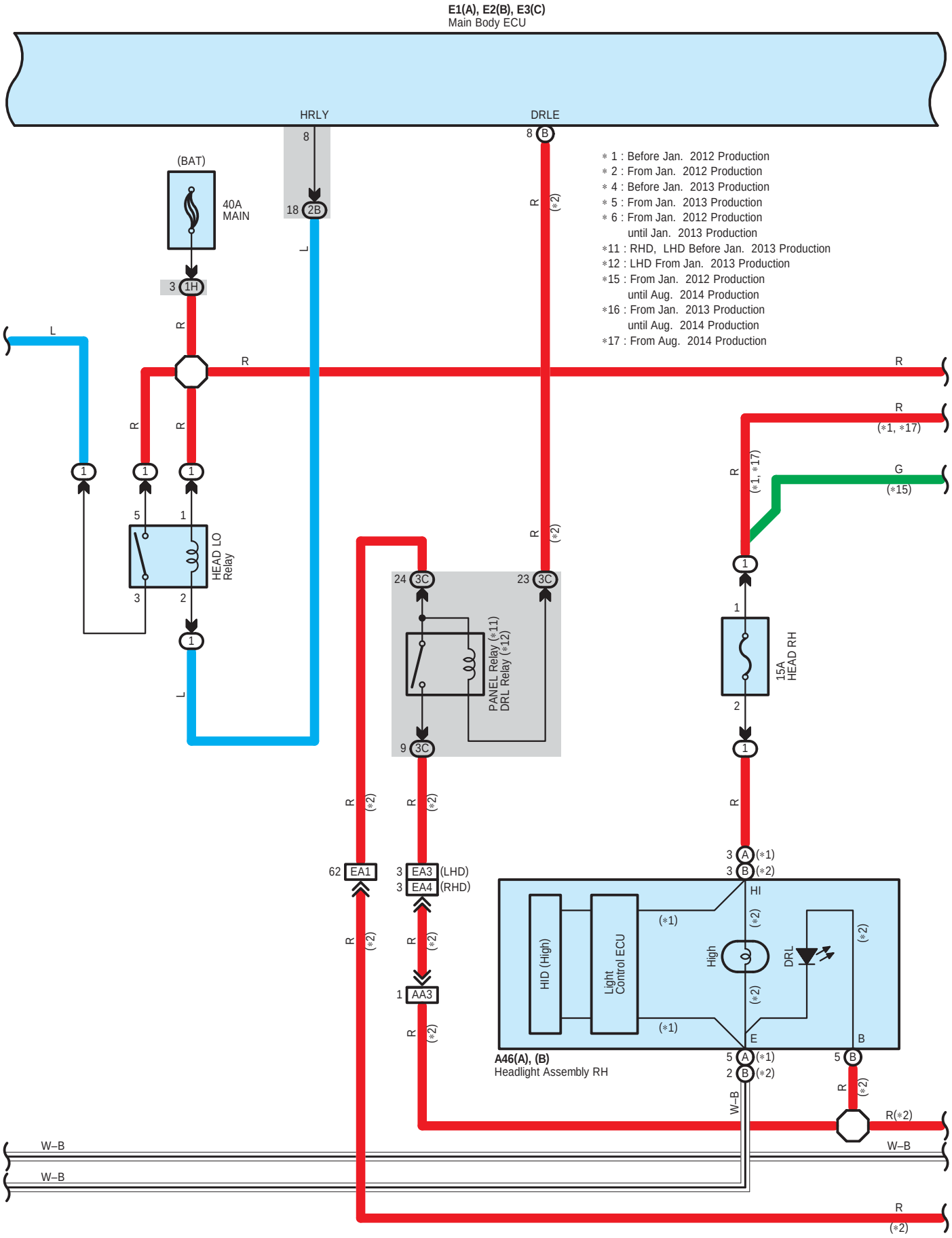
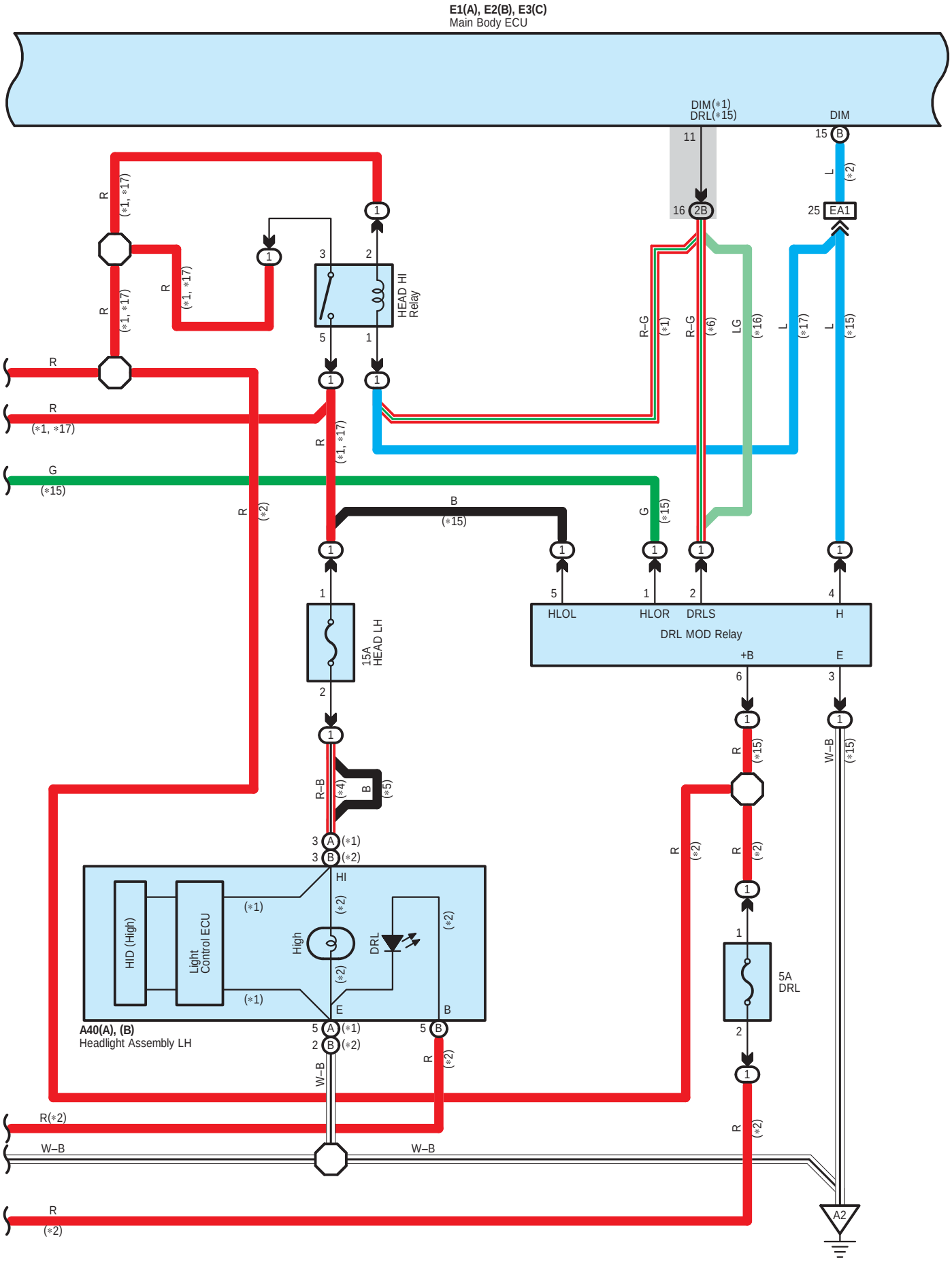
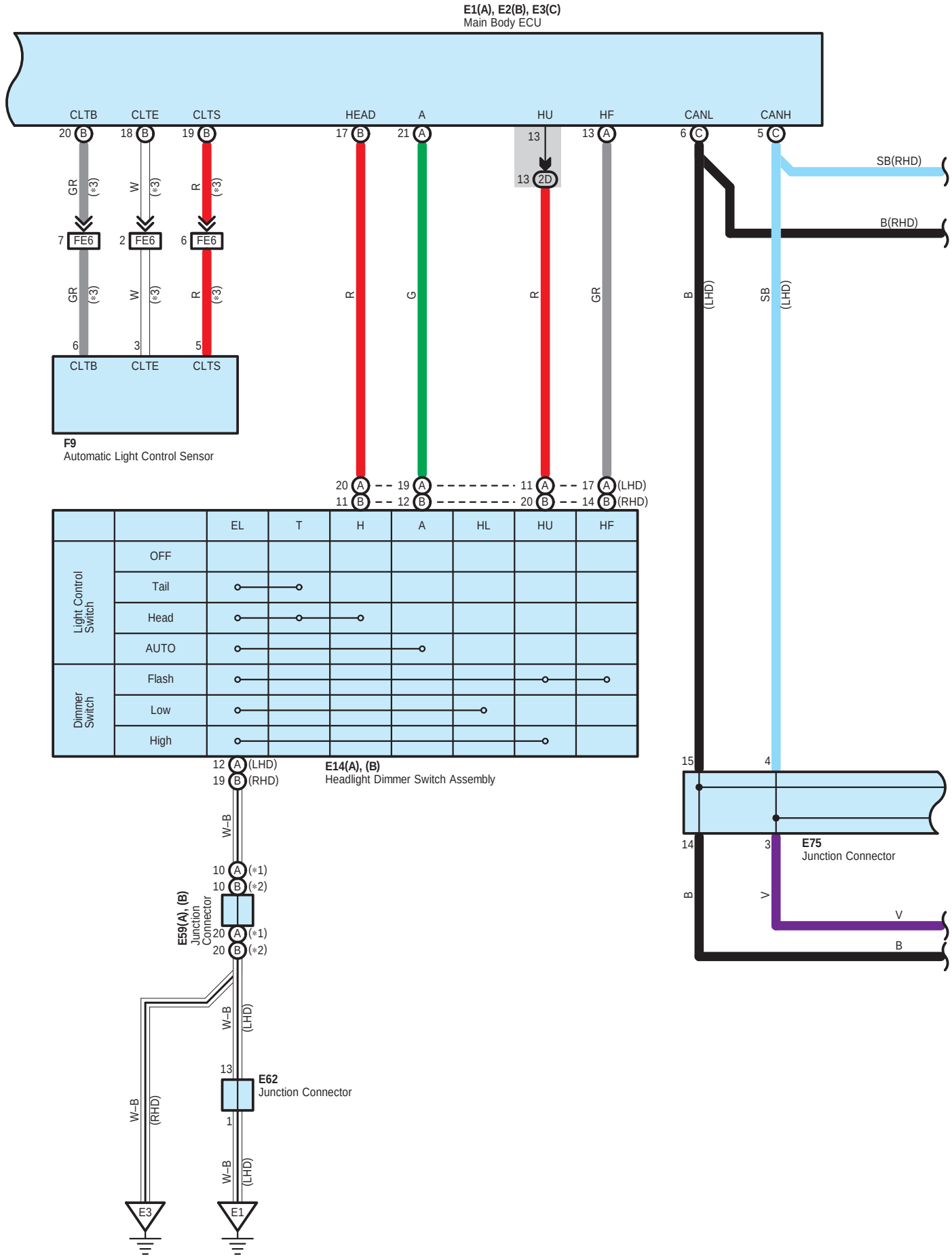


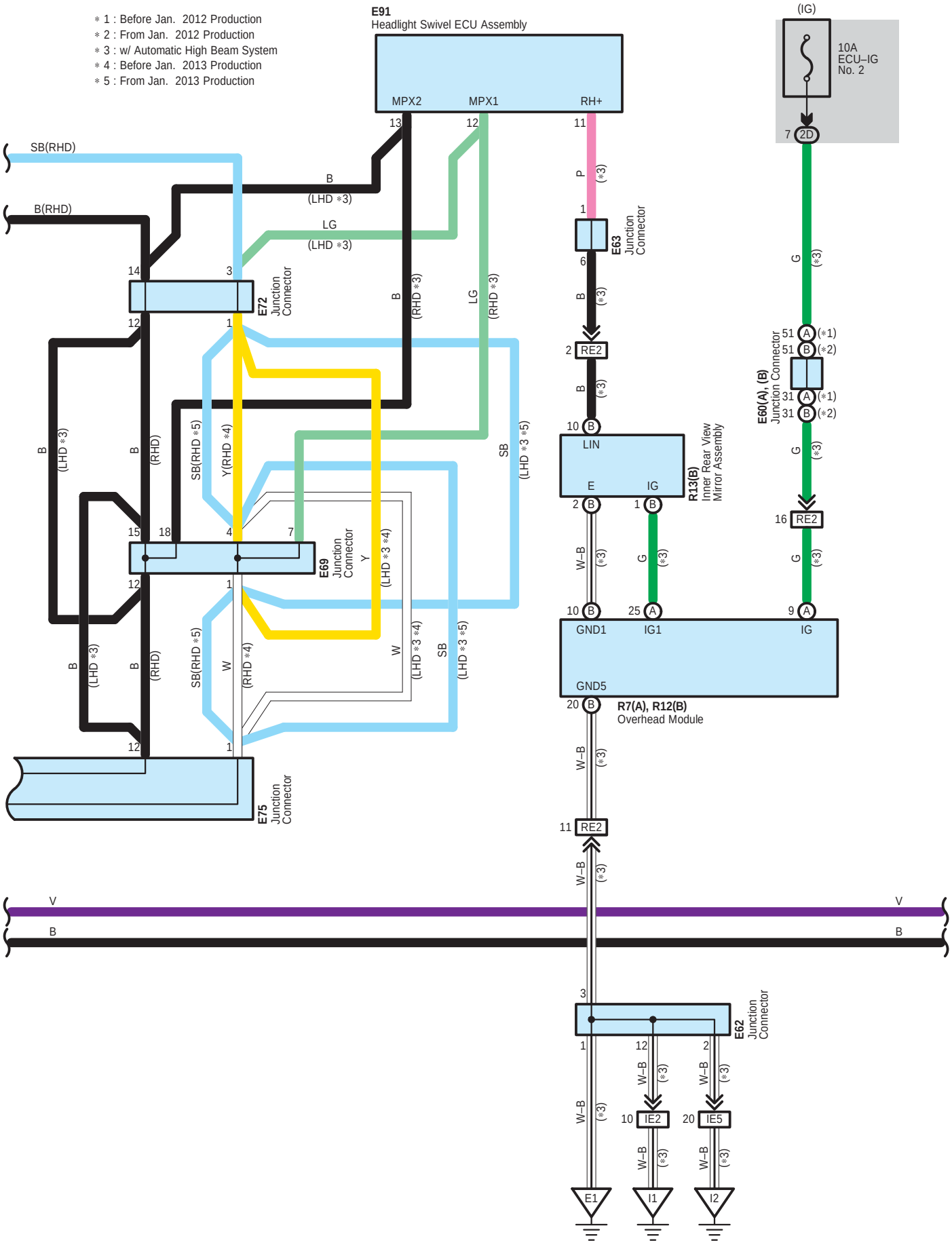
* 1 : Before Jan. 2012 Production
* 2 : From Jan. 2012 Production
* 4 : Before Jan. 2013 Production
* 5 : From Jan. 2013 Production
* 9 : RHD, LHD Before Aug. 2013 Production
*10 : LHD From Aug. 2013 Production

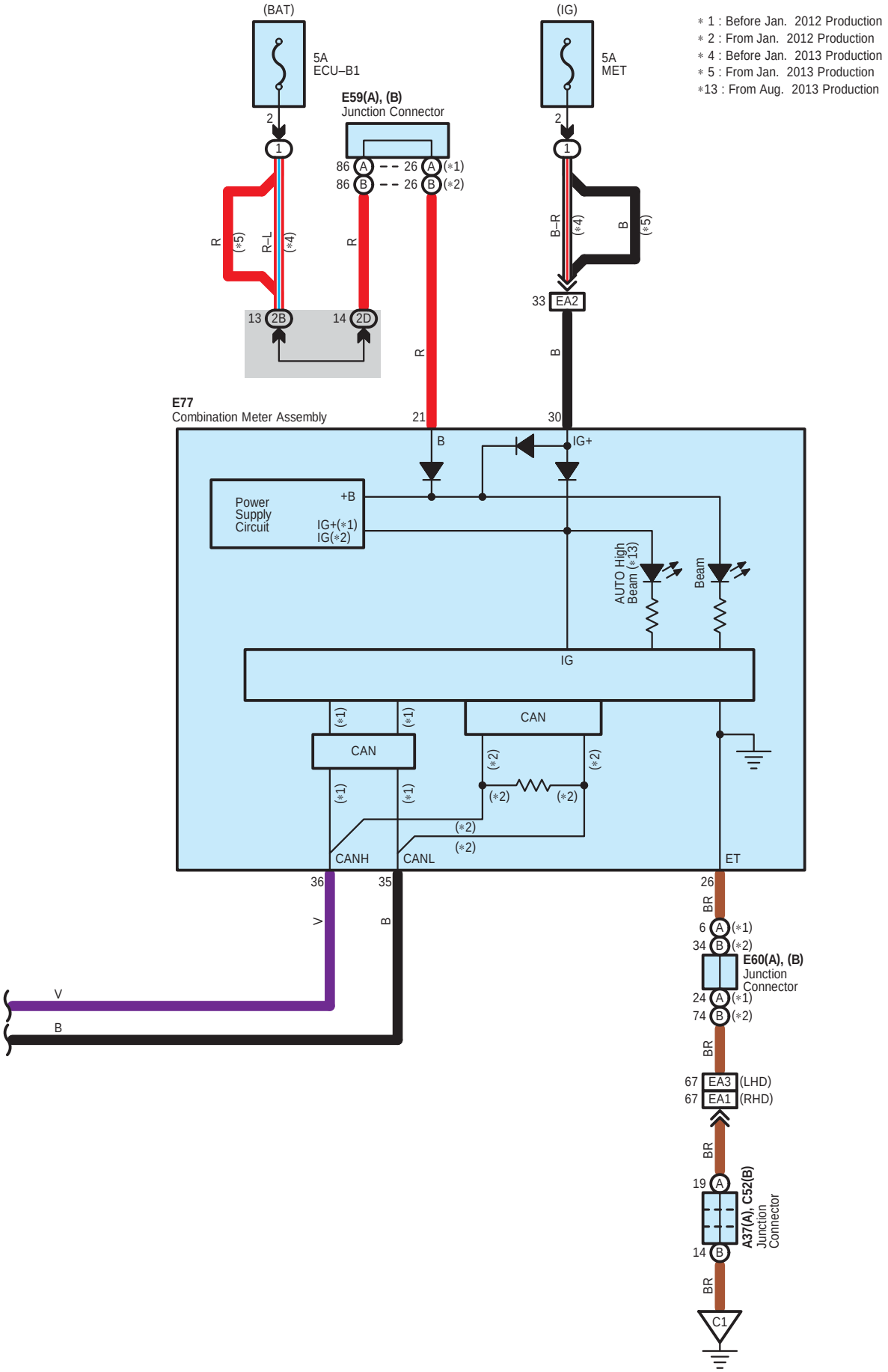

E1(A), E2(B), E3(C)
Main Body ECU
GND2
GND3
PKB
4
62 2D
1 C
19
22 2D
W–B
BR
Y
E62
Junction Connector
E67(A), E116(B)
Junction Connector
7 A (*9)
11 B (*10)
13 A (*9)
13 B (*10)
E53
Parking Brake
Switch Assembly
L
15A
HEAD RL
15A
HEAD LL
R–B
(*4)
B
(*5)
R
HID (Low)
Light
Control ECU
LO
Low
E
(*1)
(*2)
A46(A), A56(B)
Headlight Assembly RH
A40(A), A55(B)
Headlight Assembly LH
AA3
A4
E1
E2


E1(A), E2(B), E3(C)
Main Body ECU
HRLY
DRLE
8
8 B
(BAT)
40A
MAIN
18 2B
3 1H
∗ 1 : Before Jan. 2012 Production
∗ 2 : From Jan. 2012 Production
∗ 4 : Before Jan. 2013 Production
∗ 5 : From Jan. 2013 Production
∗ 6 : From Jan. 2012 Production
until Jan. 2013 Production
∗11 : RHD, LHD Before Jan. 2013 Production
∗12 : LHD From Jan. 2013 Production
∗15 : From Jan. 2012 Production
until Aug. 2014 Production
∗16 : From Jan. 2013 Production
until Aug. 2014 Production
∗17 : From Aug. 2014 Production
HEAD LO
Relay
24 3C
23 3C
PANEL Relay (∗11)
DRL Relay (∗12)
9 3C
15A
HEAD RH
(∗1, ∗17)
(∗15)
62 EA1
3 EA3 (LHD)
3 EA4 (RHD)
1 AA3
3 A (∗1)
3 B (∗2)
HI
HID (High)
Light
Control ECU
High
DRL
E
B
A46(A), (B)
Headlight Assembly RH
5 A (∗1)
2 B (∗2)
5 B
R(∗2)
W–B
W–B
W–B
R
(∗2)

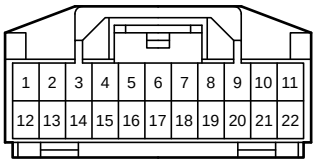

E1(A), E2(B), E3(C)
Main Body ECU
DIM(*1)
DRL(*15)
DIM
11
15 B
16 2B
25 EA1
HEAD HI Relay
R (*1, *17)
R–G (*1)
R–G (*6)
LG (*16)
L (*17)
L (*15)
L (*2)
G (*15)
B (*15)
R (*2)
15A HEAD LH
HLOL
HLOR
DRLS
H
DRL MOD Relay
+B
E
R (*15)
W–B (*15)
R–B (*4)
B (*5)
HI
HID (High)
Light Control ECU
High
DRL
A40(A), (B)
Headlight Assembly LH
5A DRL
W–B
R(*2)
A2


E1(A), E2(B), E3(C)
Main Body ECU
CLTB
CLTE
CLTS
HEAD
A
HU
HF
CANL
CANH
20 B
18 B
19 B
17 B
21 A
13
13 2D
13 A
6 C
5 C
SB(RHD)
B(RHD)
GR (*3)
W (*3)
R (*3)
7 FE6
2 FE6
6 FE6
R
G
R
GR
B (LHD)
SB (LHD)
6
3
5
CLTB
CLTE
CLTS
F9
Automatic Light Control Sensor
20 A
11 B
19 A
12 B
11 A
20 B
17 A (LHD)
14 B (RHD)
EL
T
H
A
HL
HU
HF
Light Control Switch
OFF
Tail
Head
AUTO
Dimmer Switch
Flash
Low
High
12 A (LHD)
19 B (RHD)
E14(A), (B)
Headlight Dimmer Switch Assembly
15
4
14
3
E75
Junction Connector
B
V
V
B
W–B
10 A (*1)
10 B (*2)
E59(A), (B)
Junction Connector
20 A (*1)
20 B (*2)
W–B (LHD)
13
E62
Junction Connector
1
W–B (RHD)
W–B (LHD)
E3
E1

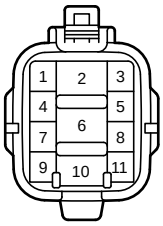

∗1 : Before Jan. 2012 Production
∗2 : From Jan. 2012 Production
∗3 : w/ Automatic High Beam System
∗4 : Before Jan. 2013 Production
∗5 : From Jan. 2013 Production
E91
Headlight Swivel ECU Assembly
MPX2
MPX1
RH+
(IG)
10A
ECU–IG
No. 2
SB(RHD)
B(RHD)
B
(LHD ∗3)
LG
(LHD ∗3)
E72
Junction
Connector
B
(RHD ∗3)
LG
(RHD ∗3)
E63
Junction
Connector
E60(A), (B)
Junction Connector
B
(LHD ∗3)
B
(RHD)
SB(RHD ∗5)
Y(RHD ∗4)
SB
(LHD ∗3 ∗5)
LIN
E
IG
R13(B)
Inner Rear View
Mirror Assembly
E69
Junction
Connector
Y
(LHD ∗3 ∗4)
W
(RHD ∗4)
W
(LHD ∗3 ∗4)
SB
(LHD ∗3 ∗5)
GND1
IG1
IG
GND5
R7(A), R12(B)
Overhead Module
E75
Junction
Connector
V
B
E62
Junction
Connector
W–B
E1
I1
I2


(BAT)
5A
ECU–B1
(IG)
5A
MET
∗1 : Before Jan. 2012 Production
∗2 : From Jan. 2012 Production
∗4 : Before Jan. 2013 Production
∗5 : From Jan. 2013 Production
∗13 : From Aug. 2013 Production
E59(A), (B)
Junction Connector
86 A – – 26 A (∗1)
86 B – – 26 B (∗2)
R
(∗5)
R–L
(∗4)
R
B–R
(∗4)
B
(∗5)
13 2B
14 2D
33 EA2
R
B
E77
Combination Meter Assembly
21
30
B
IG+
Power Supply Circuit
+B
IG+(∗1)
IG(∗2)
AUTO High Beam (∗13)
Beam
IG
CAN
CAN
(∗1)
(∗2)
CANH
CANL
ET
36
35
26
V
B
BR
6 A (∗1)
34 B (∗2)
E60(A), (B)
Junction Connector
24 A (∗1)
74 B (∗2)
67 EA3 (LHD)
67 EA1 (RHD)
19 A
14 B
A37(A), C52(B)
Junction Connector
C1

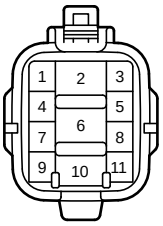
A 37
Blue



A 40
Black



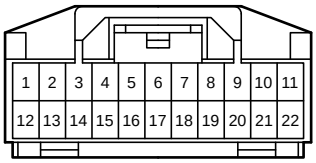
A 46
Black



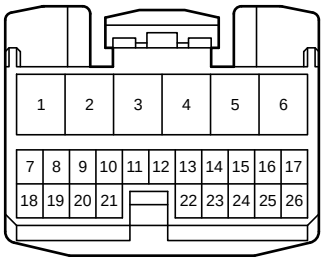
A 55
White

A 56
White

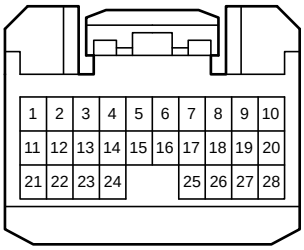
C 52
Blue



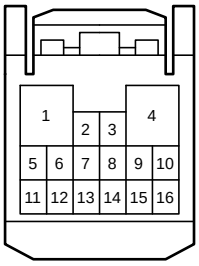
E 1
White



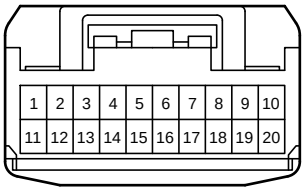
E 2
White



E 3
White

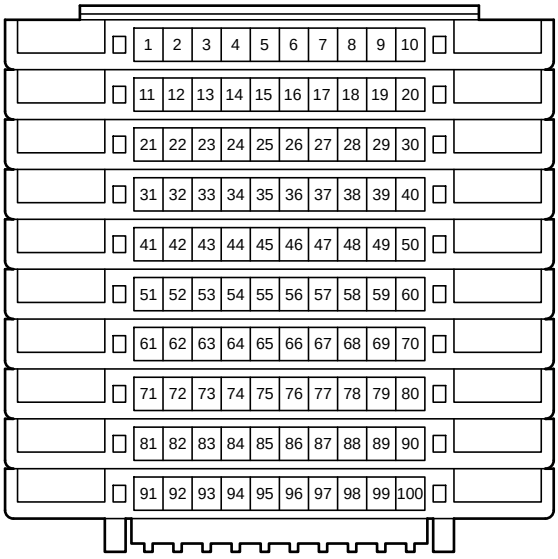


E 14
White

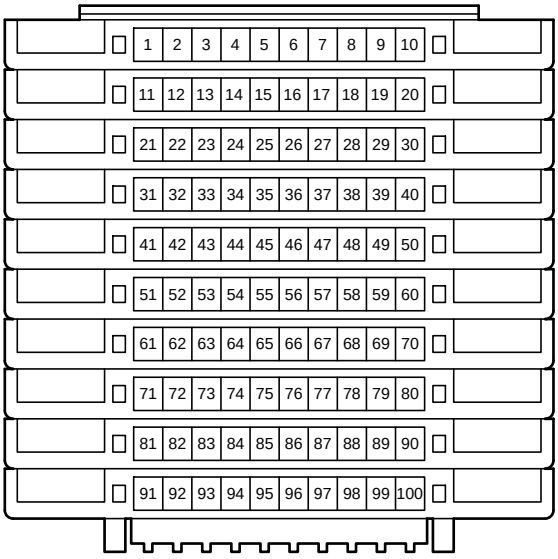


E 53
White

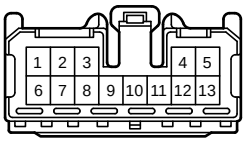
E 59
White



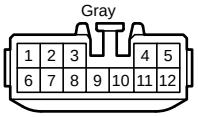
E 60
White



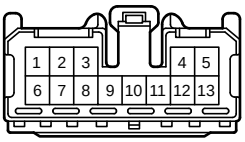
E 62
White



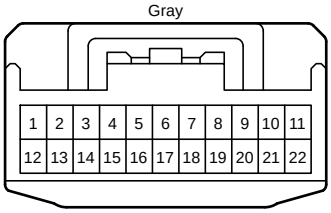
E 63
Gray



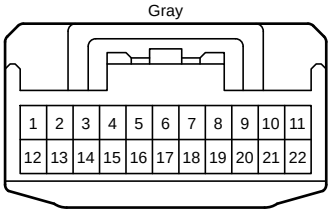
E 67
White



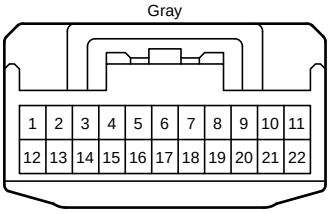
E 69
Gray



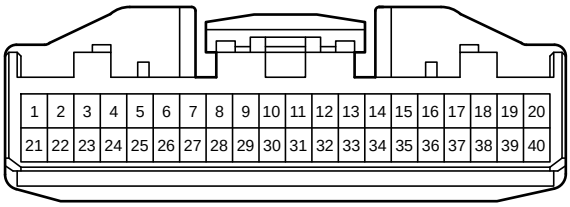
E 72
Gray



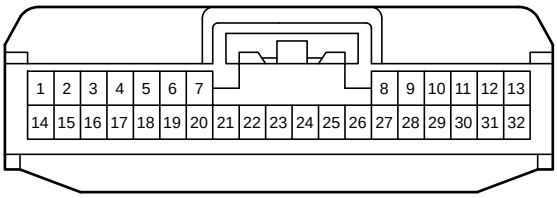
E 75
Gray



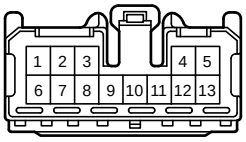
E 77
White



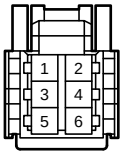
E 91
White



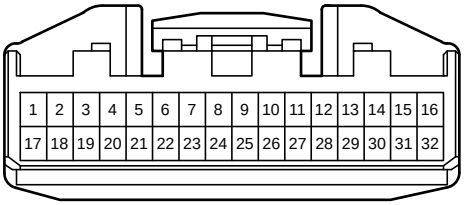
E116
White



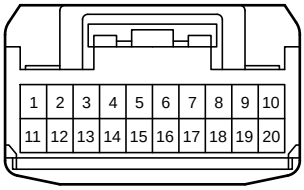
F 9
Black



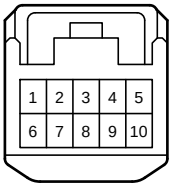
R 7
White



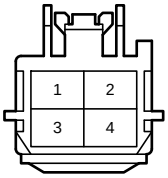
R 12
White



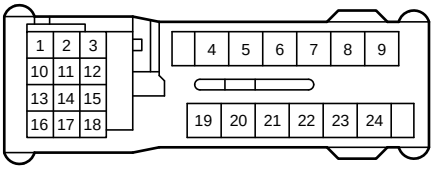
R 13
White



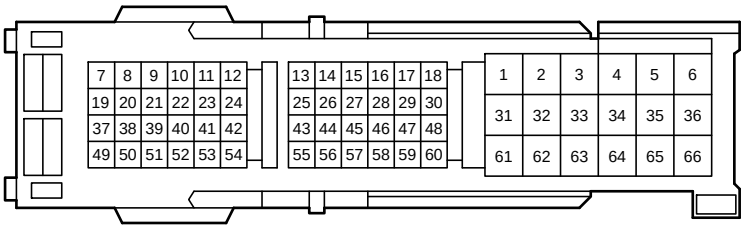
1H
White



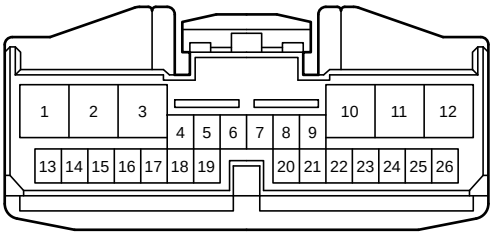
2B
White

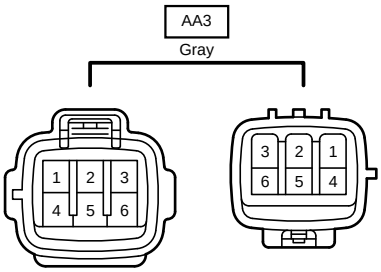


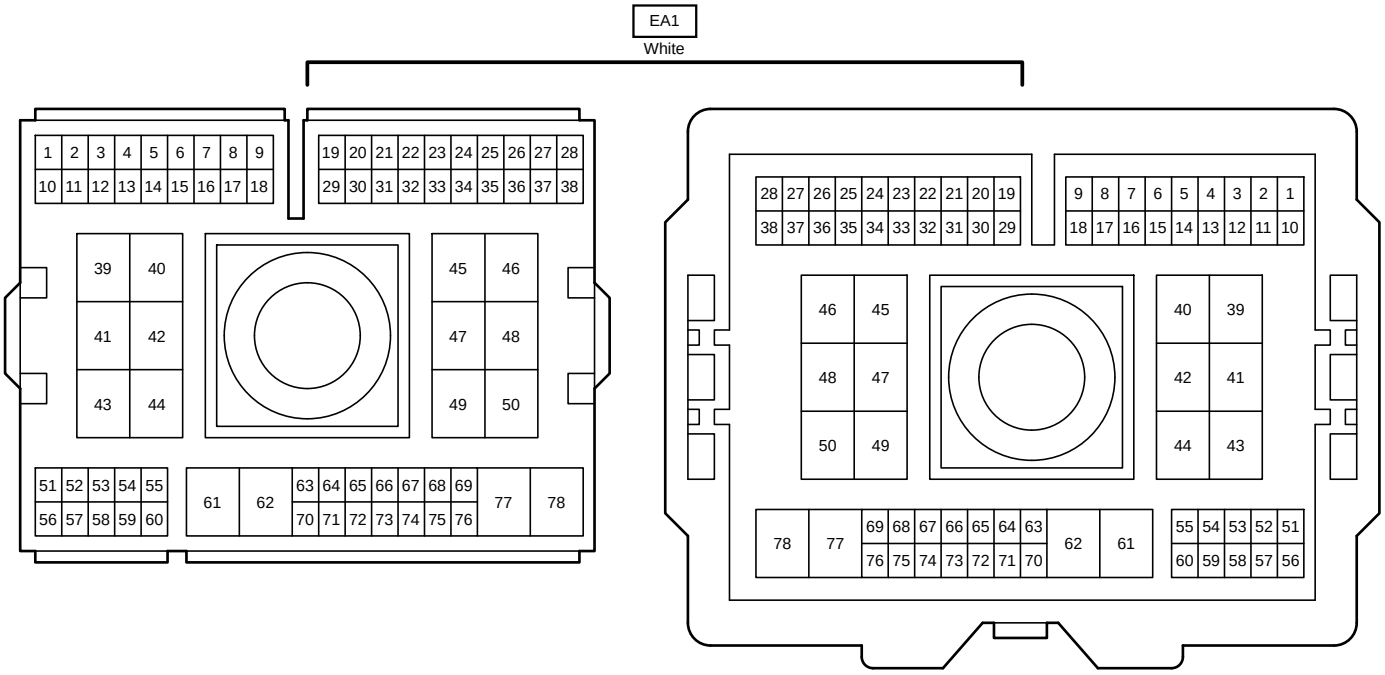
2D
White

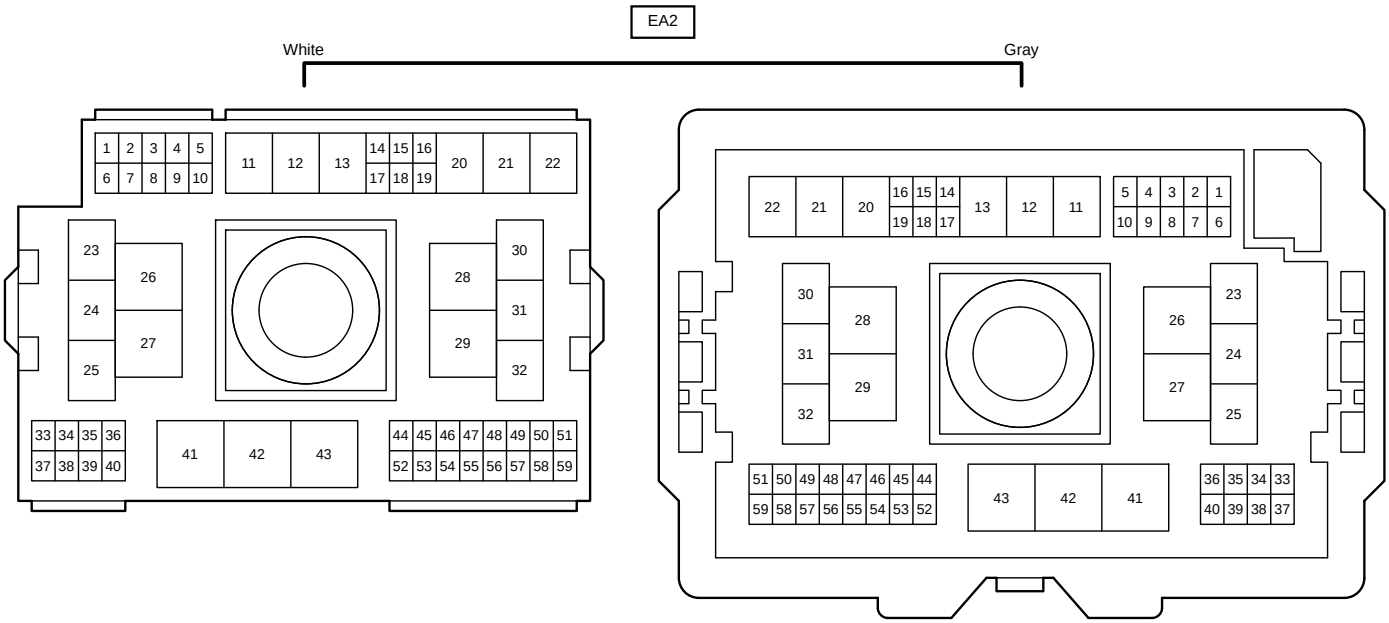


3C
White

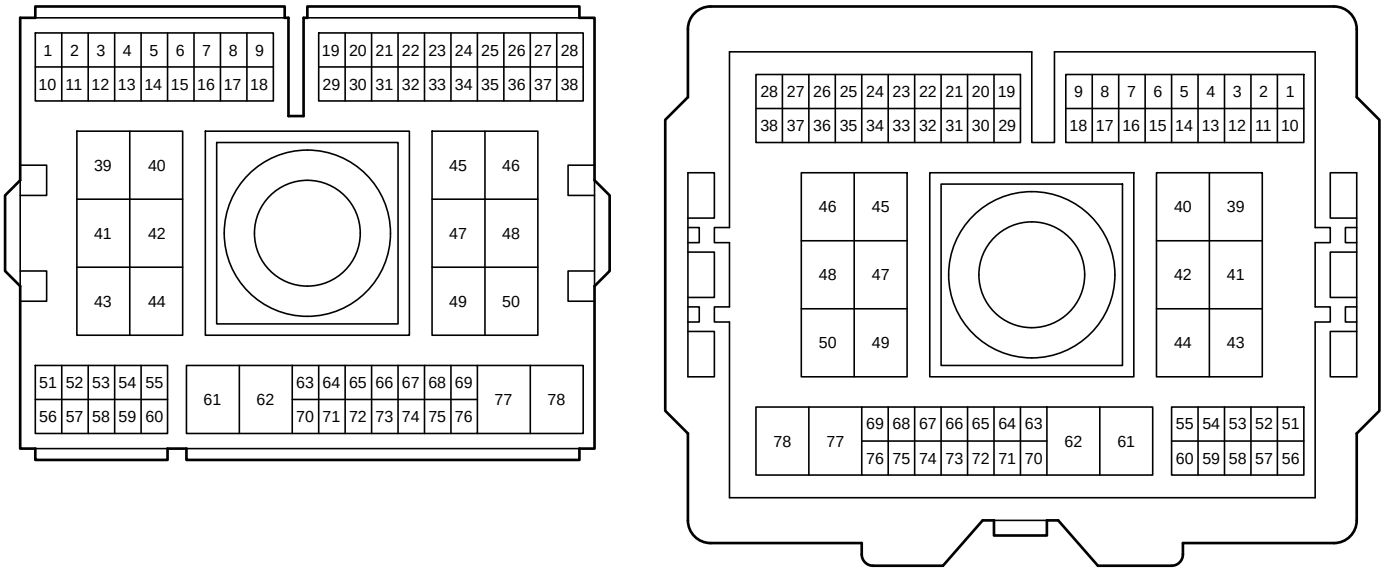



AA3
Gray
1 2 3
4 5 6
3 2 1
6 5 4


EA1
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
41 42
43 44
45 46
47 48
49 50
51 52 53 54 55
56 57 58 59 60
61 62
63 64 65 66 67 68 69
70 71 72 73 74 75 76
77 78
28 27 26 25 24 23 22 21 20 19
38 37 36 35 34 33 32 31 30 29
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10
46 45
48 47
50 49
40 39
42 41
44 43
78 77
69 68 67 66 65 64 63
76 75 74 73 72 71 70
62 61
55 54 53 52 51
60 59 58 57 56


EA2
White
Gray
1 2 3 4 5
6 7 8 9 10
11 12 13
14 15 16
17 18 19
20 21 22
23 26
24 27
25
28 30
29 31
32
33 34 35 36
37 38 39 40
41 42 43
44 45 46 47 48 49 50 51
52 53 54 55 56 57 58 59
22 21 20
16 15 14
19 18 17
13 12 11
5 4 3 2 1
10 9 8 7 6
30 28
31 29
32
26 23
27 24
25
51 50 49 48 47 46 45 44
59 58 57 56 55 54 53 52
43 42 41
36 35 34 33
40 39 38 37

EA3
White



EA4
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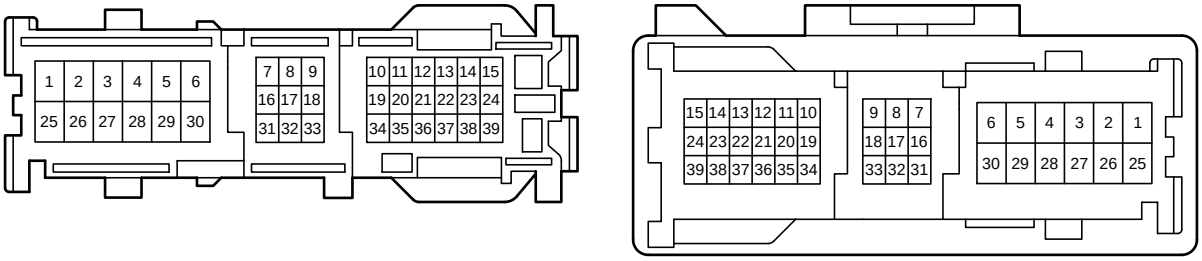
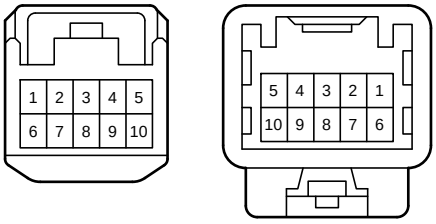


FE6
White



IE2
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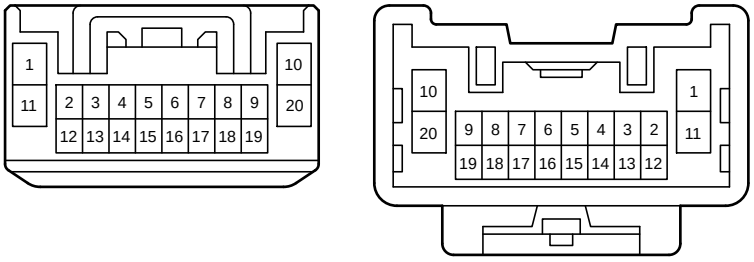

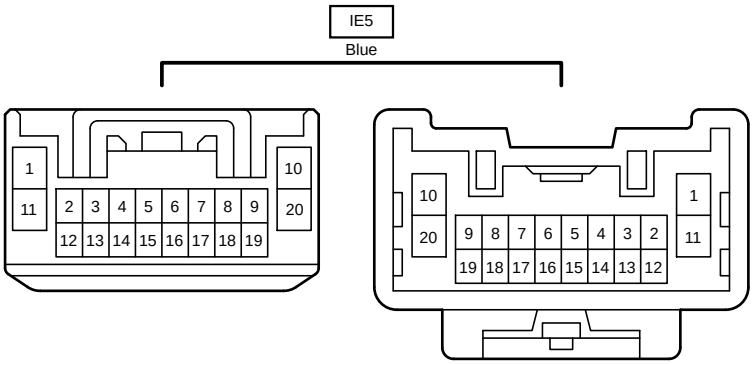
IE5
Blue
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10
11
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20
12 13 14 15 16 17 18 19
10
1
20
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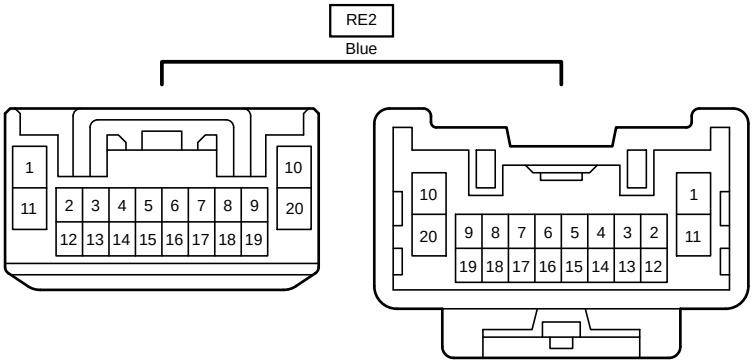
RE2
Blue
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11
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20
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1
20
9 8 7 6 5 4 3 2
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