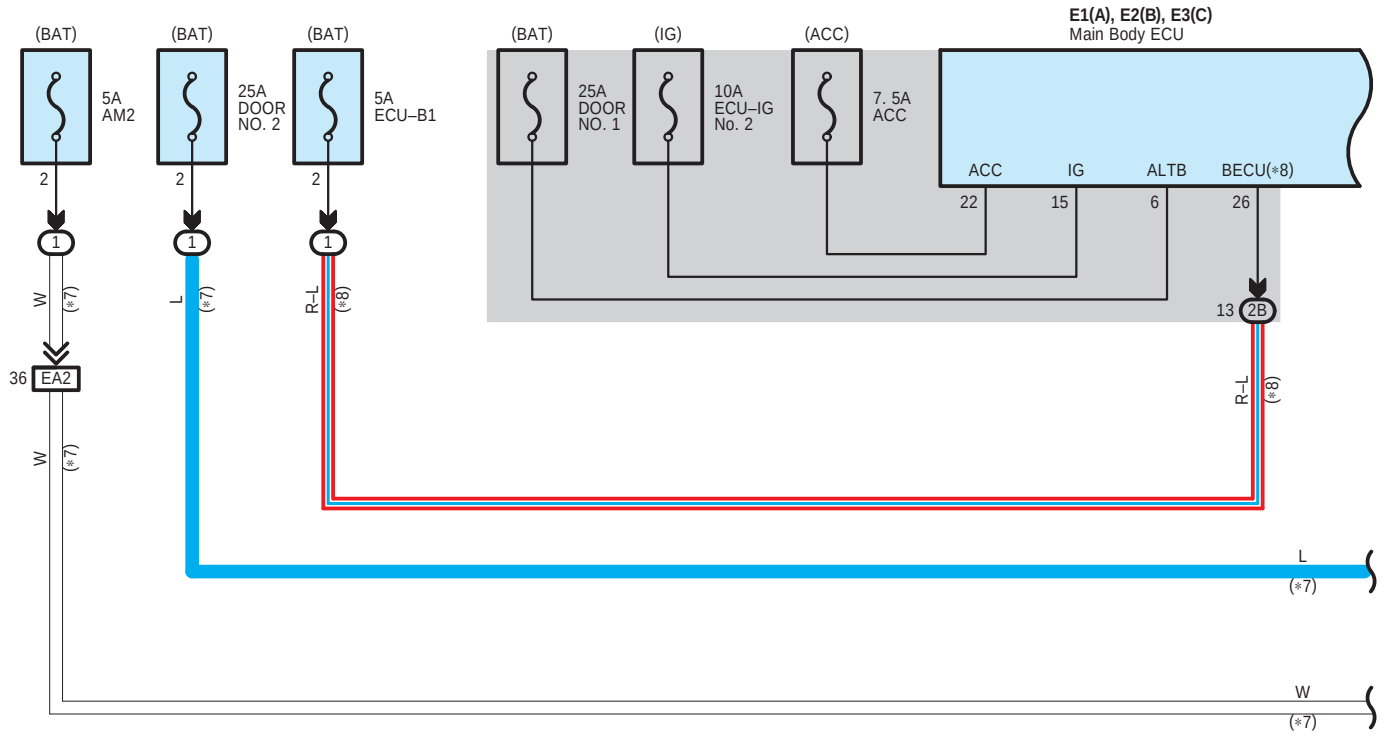
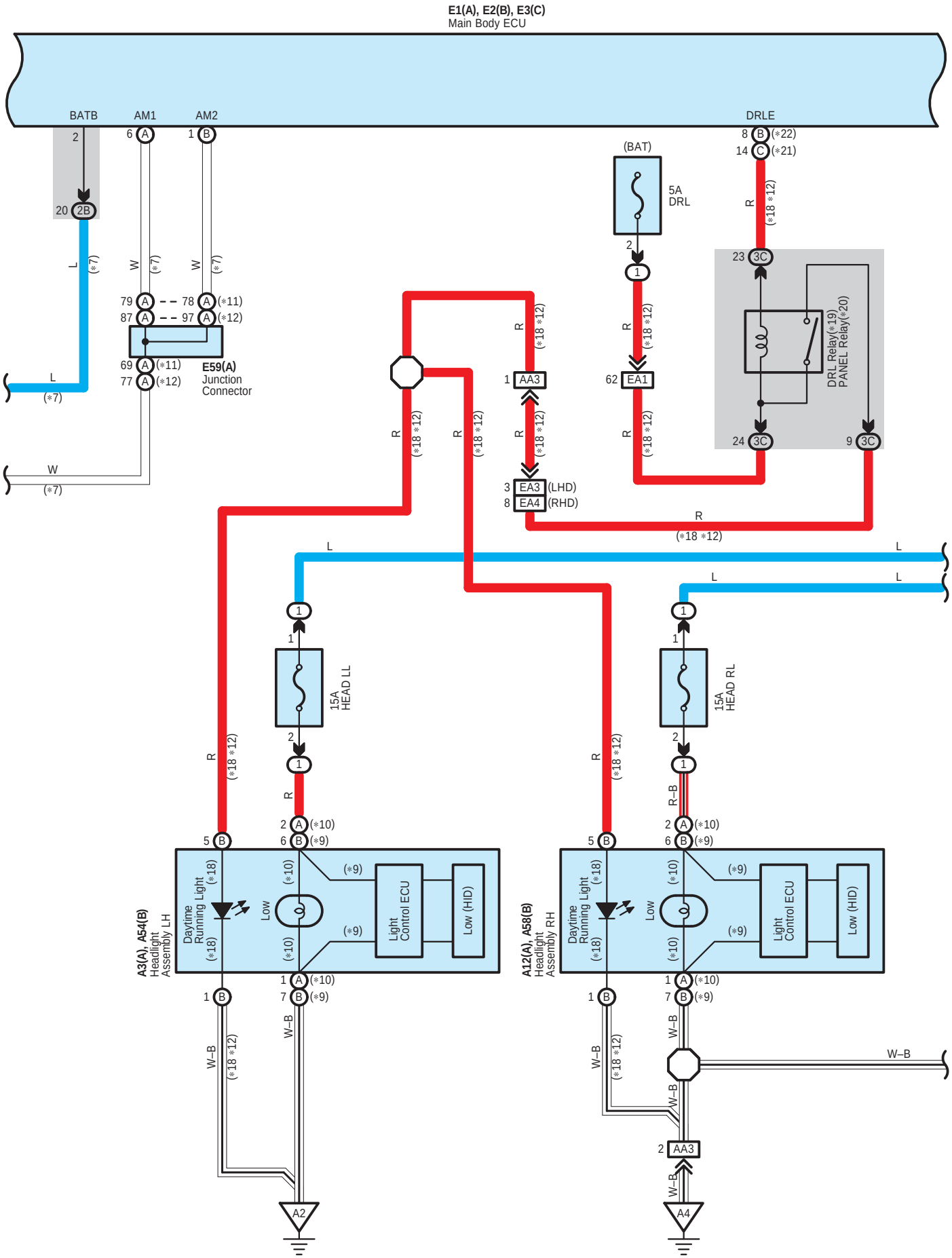
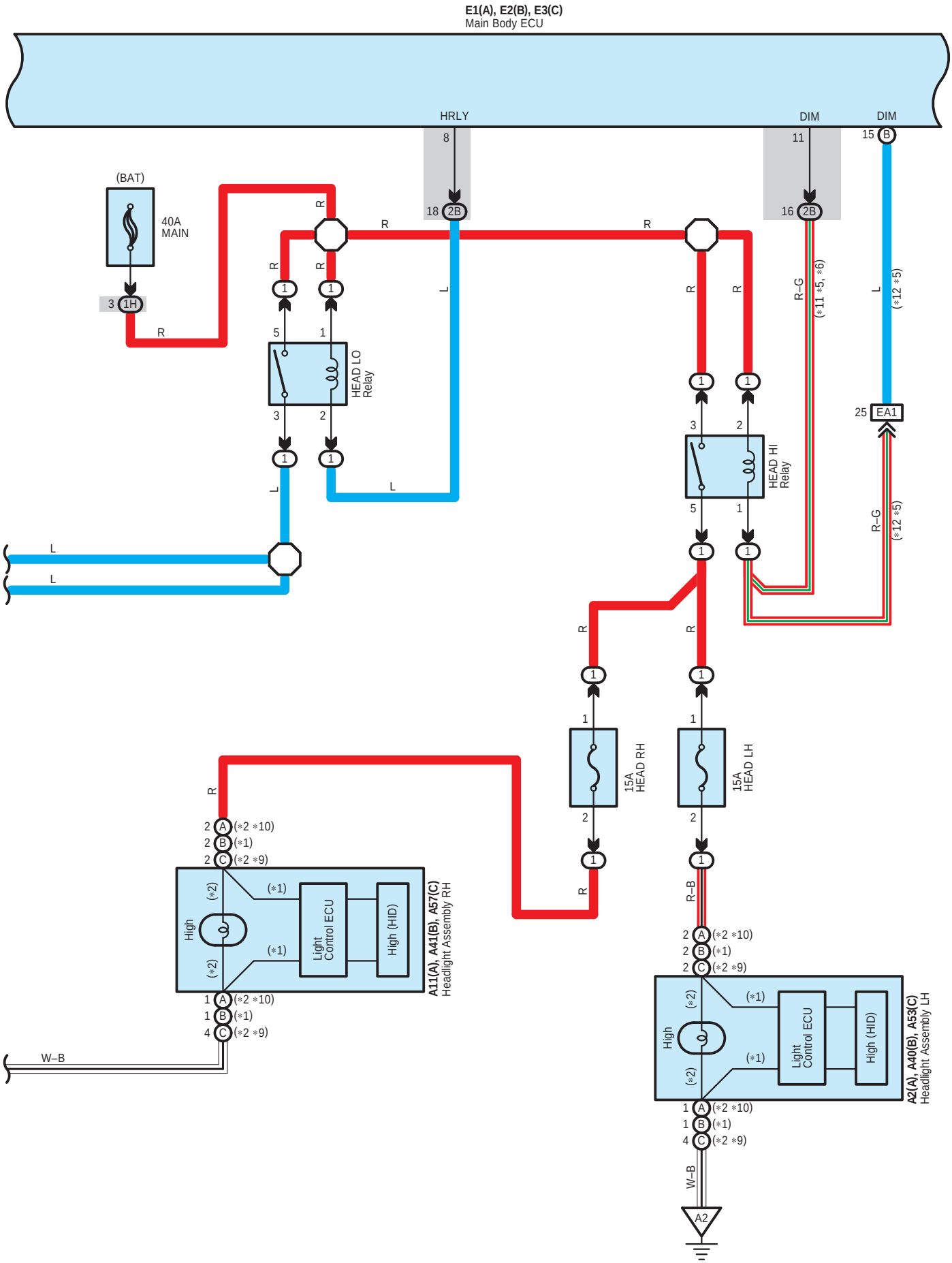
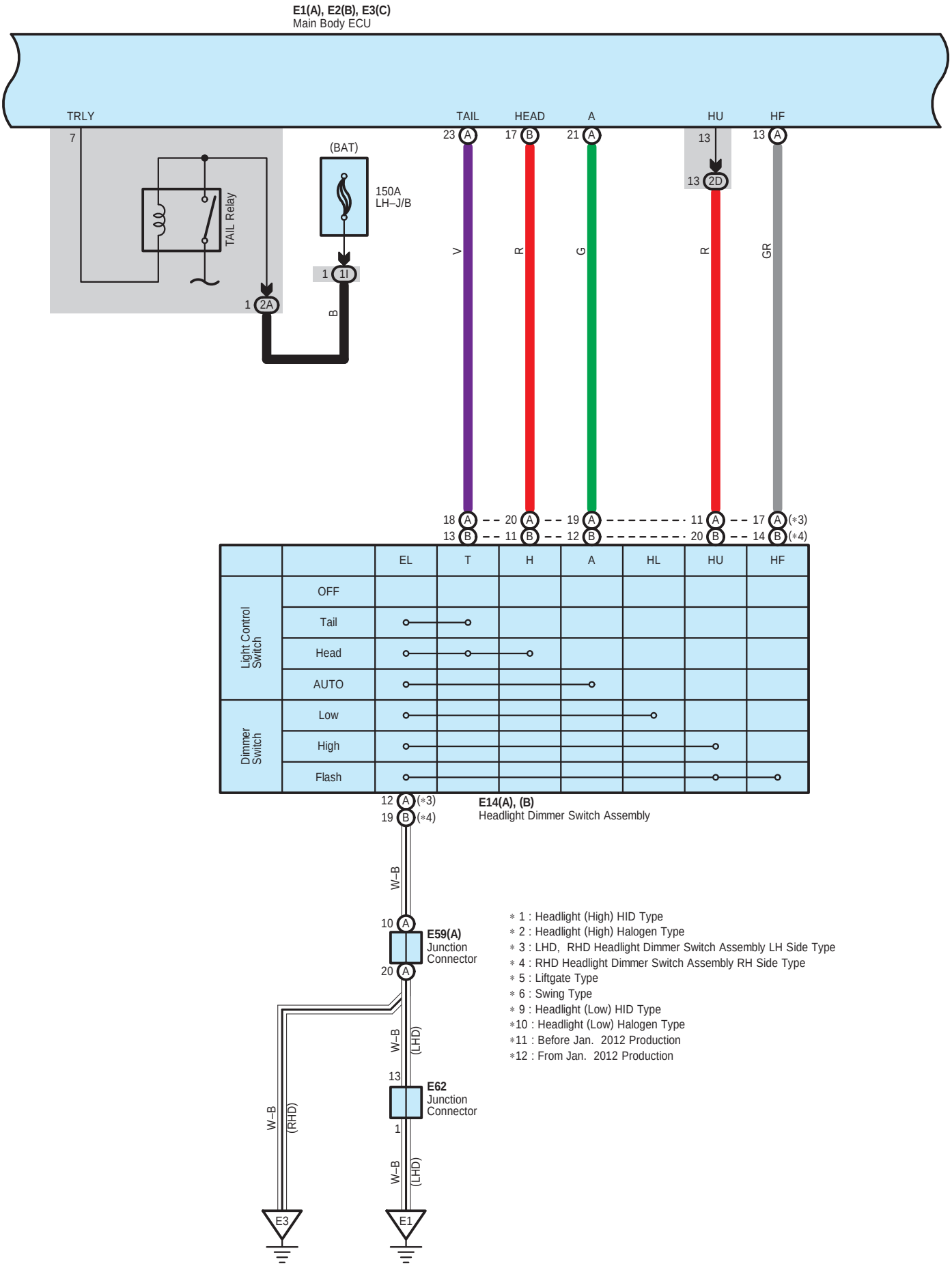
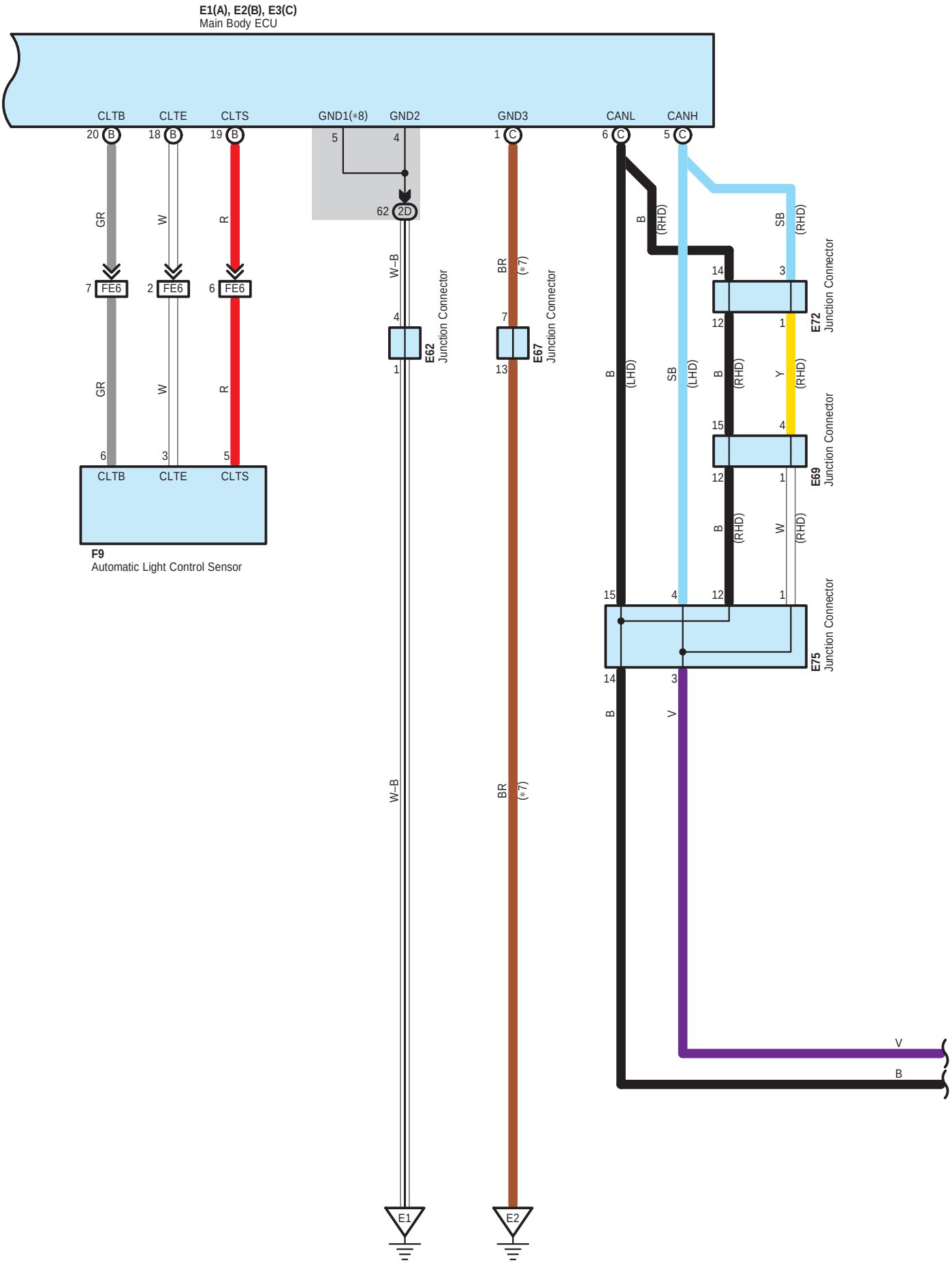


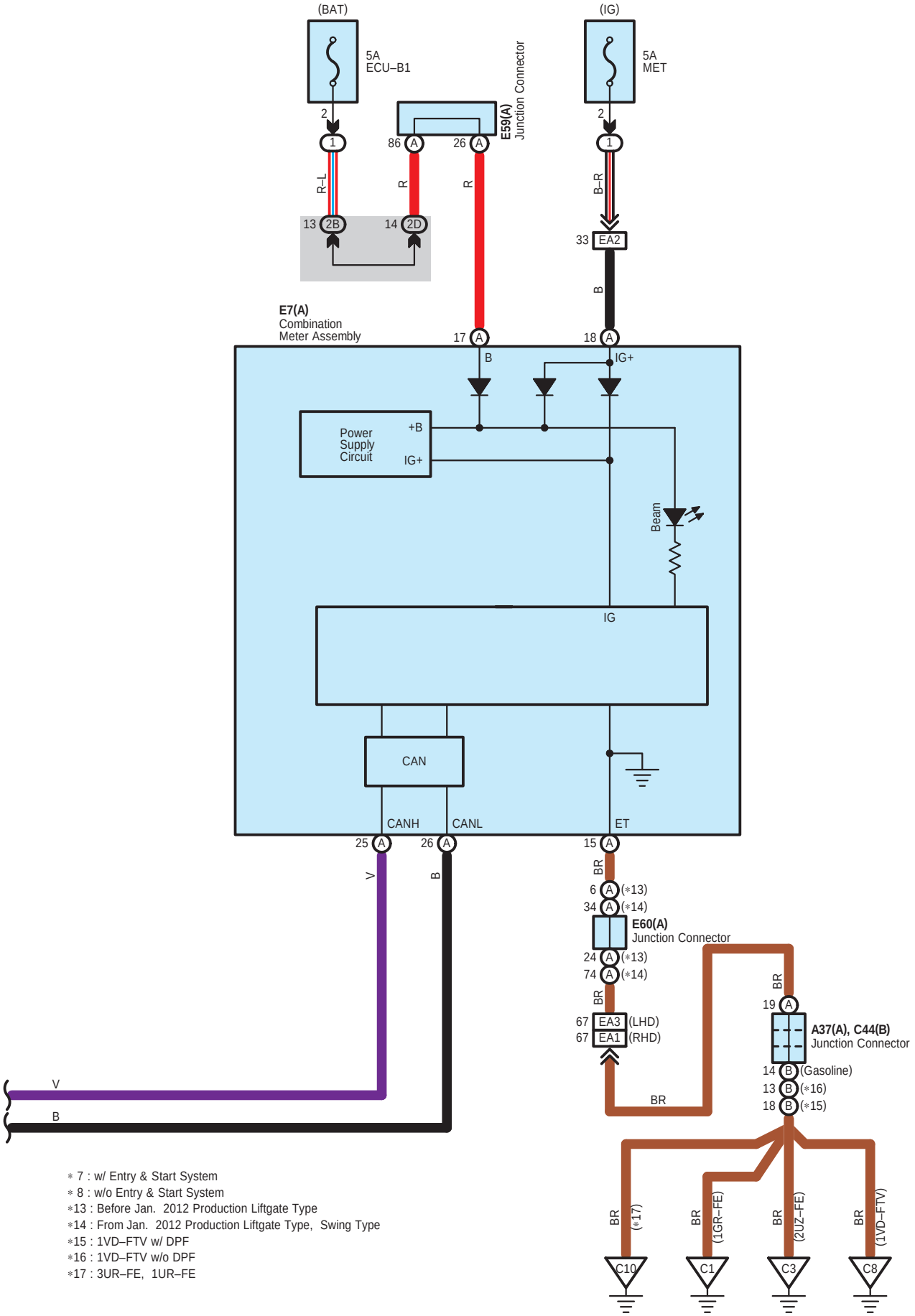
∗ 7 : w/ Entry & Start System
∗ 8 : w/o Entry & Start System
∗ 9 : Headlight (Low) HID Type
∗10 : Headlight (Low) Halogen Type
∗11 : Before Jan. 2012 Production
∗12 : From Jan. 2012 Production
∗18 : w/ Daytime Running Light
∗19 : w/ Heated Windshield Defroster
∗20 : w/o Heated Windshield Defroster
∗21 : G. C. C.
∗22 : Except G. C. C.


E1(A), E2(B), E3(C)
Main Body ECU
BATB
AM1
AM2
DRLE
(BAT)
5A
DRL
E59(A)
Junction
Connector
DRL Relay(*19)
PANEL Relay(*20)
15A
HEAD LL
15A
HEAD RL
A3(A), A54(B)
Headlight
Assembly LH
A12(A), A58(B)
Headlight
Assembly RH
Daytime
Running Light
Low
Light
Control ECU
Low (HID)
(LHD)
(RHD)
A2
A4


E1(A), E2(B), E3(C)
Main Body ECU
HRLY
DIM
DIM
(BAT)
40A
MAIN
HEAD LO
Relay
HEAD HI
Relay
EA1
15A
HEAD RH
15A
HEAD LH
A11(A), A41(B), A57(C)
Headlight Assembly RH
A2(A), A40(B), A53(C)
Headlight Assembly LH
Light
Control ECU
High (HID)
High
W–B
A2

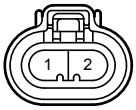

E1(A), E2(B), E3(C)
Main Body ECU
TRLY
TAIL
HEAD
A
HU
HF
7
23 A
17 B
21 A
13
13 A
13 2D
(BAT)
150A
LH–J/B
TAIL Relay
1 1I
1 2A
B
V
R
G
R
GR
18 A
13 B
20 A
11 B
19 A
12 B
11 A
20 B
17 A (*3)
14 B (*4)
EL
T
H
A
HL
HU
HF
Light Control Switch
OFF
Tail
Head
AUTO
Dimmer Switch
Low
High
Flash
12 A (*3)
19 B (*4)
E14(A), (B)
Headlight Dimmer Switch Assembly
W–B
10 A
E59(A)
Junction Connector
20 A
W–B
(LHD)
13
E62
Junction Connector
1
W–B
(LHD)
W–B
(RHD)
E3
E1
* 1 : Headlight (High) HID Type
* 2 : Headlight (High) Halogen Type
* 3 : LHD, RHD Headlight Dimmer Switch Assembly LH Side Type
* 4 : RHD Headlight Dimmer Switch Assembly RH Side Type
* 5 : Liftgate Type
* 6 : Swing Type
* 9 : Headlight (Low) HID Type
*10 : Headlight (Low) Halogen Type
*11 : Before Jan. 2012 Production
*12 : From Jan. 2012 Production


E1(A), E2(B), E3(C)
Main Body ECU
CLTB
CLTE
CLTS
GND1(*8)
GND2
GND3
CANL
CANH
20 B
18 B
19 B
5
4
1 C
6 C
5 C
62 2D
GR
W
R
W-B
BR
(*7)
B
(RHD)
SB
(RHD)
7 FE6
2 FE6
6 FE6
4
1
E62
Junction Connector
7
13
E67
Junction Connector
14
3
12
1
E72
Junction Connector
B
(LHD)
SB
(LHD)
B
(RHD)
Y
(RHD)
15
4
12
1
E69
Junction Connector
B
(RHD)
W
(RHD)
6
3
5
CLTB
CLTE
CLTS
F9
Automatic Light Control Sensor
15
4
12
1
E75
Junction Connector
14
3
B
V
W-B
BR
(*7)
V
B
E1
E2

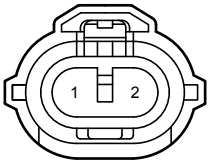


∗ 7 : w/ Entry & Start System
∗ 8 : w/o Entry & Start System
∗13 : Before Jan. 2012 Production Liftgate Type
∗14 : From Jan. 2012 Production Liftgate Type, Swing Type
∗15 : 1VD–FTV w/ DPF
∗16 : 1VD–FTV w/o DPF
∗17 : 3UR–FE, 1UR–FE

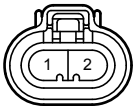
A 2
Black



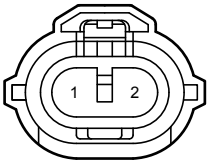
A 3
Black



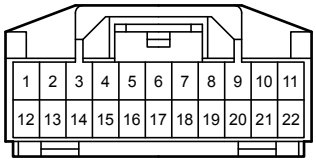
A 11
Black



A 12
Black



A 37
Blue

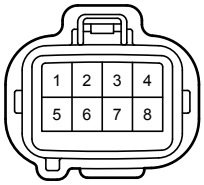


A 40
Gray

A 41
Gray

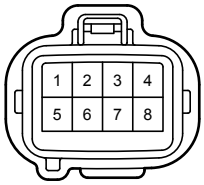
A 53
Black

A 54
Black

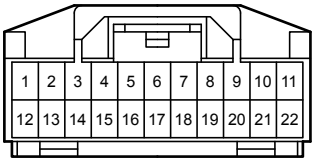


A 57
Black

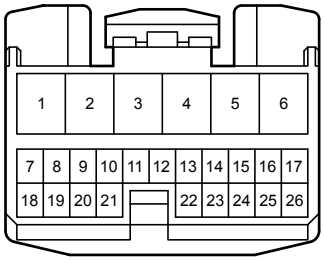
A 58
Black



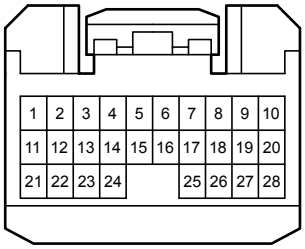
C 44
Blue



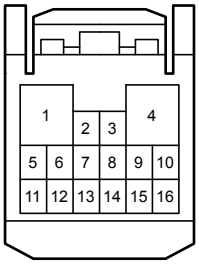
E 1
White



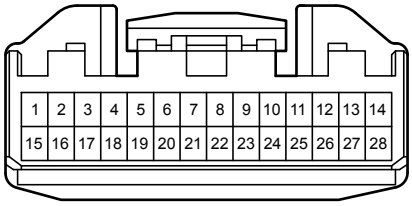
E 2
White



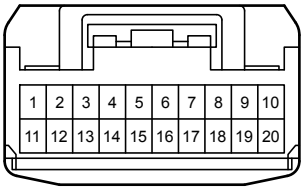
E 3
White



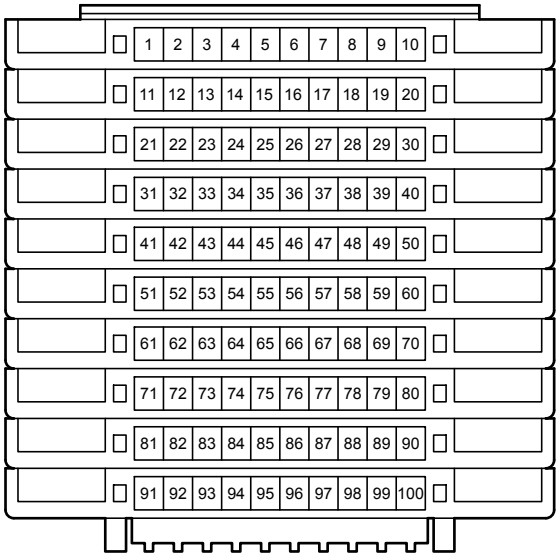
E 7
White



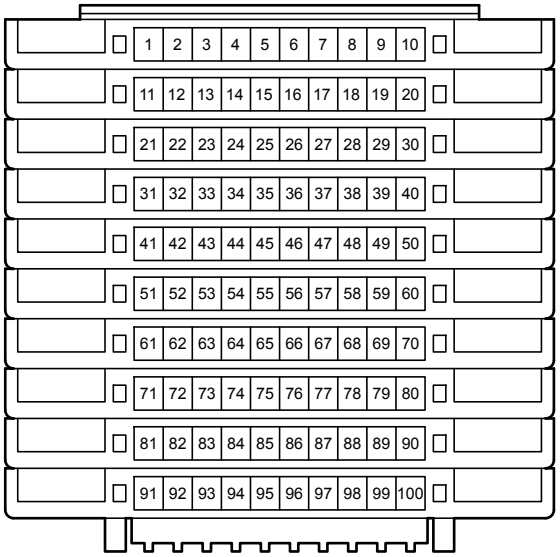
E 14
White



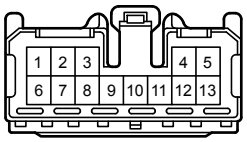
E 59



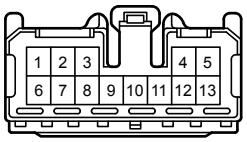
E 60



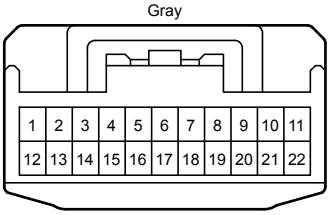
E 62
White



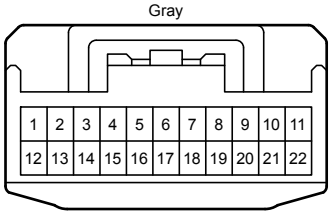
E 67
White



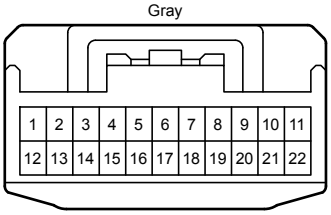
E 69
Gray



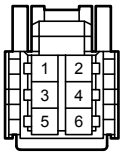
E 72
Gray



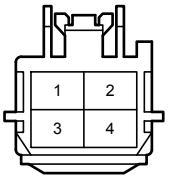
E 75
Gray



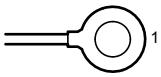
F 9
Black



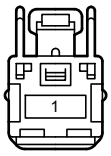
1H
White



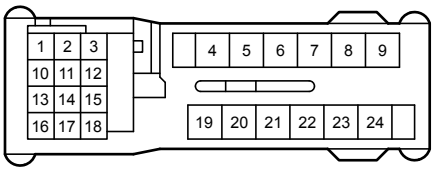
1I



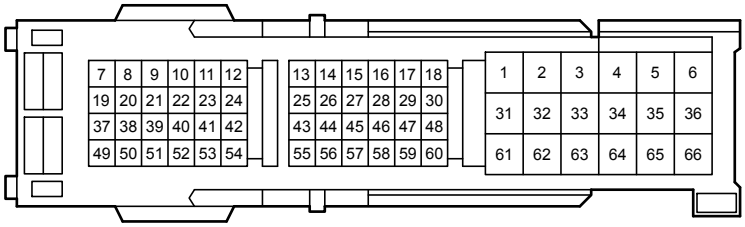
2A
White

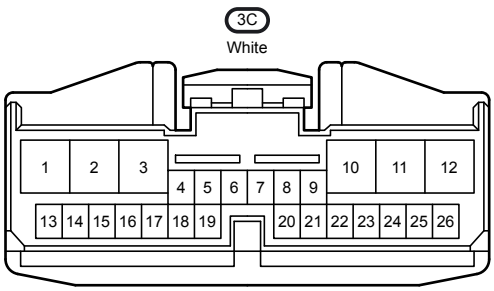


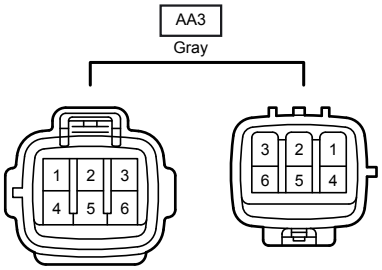
2B
White

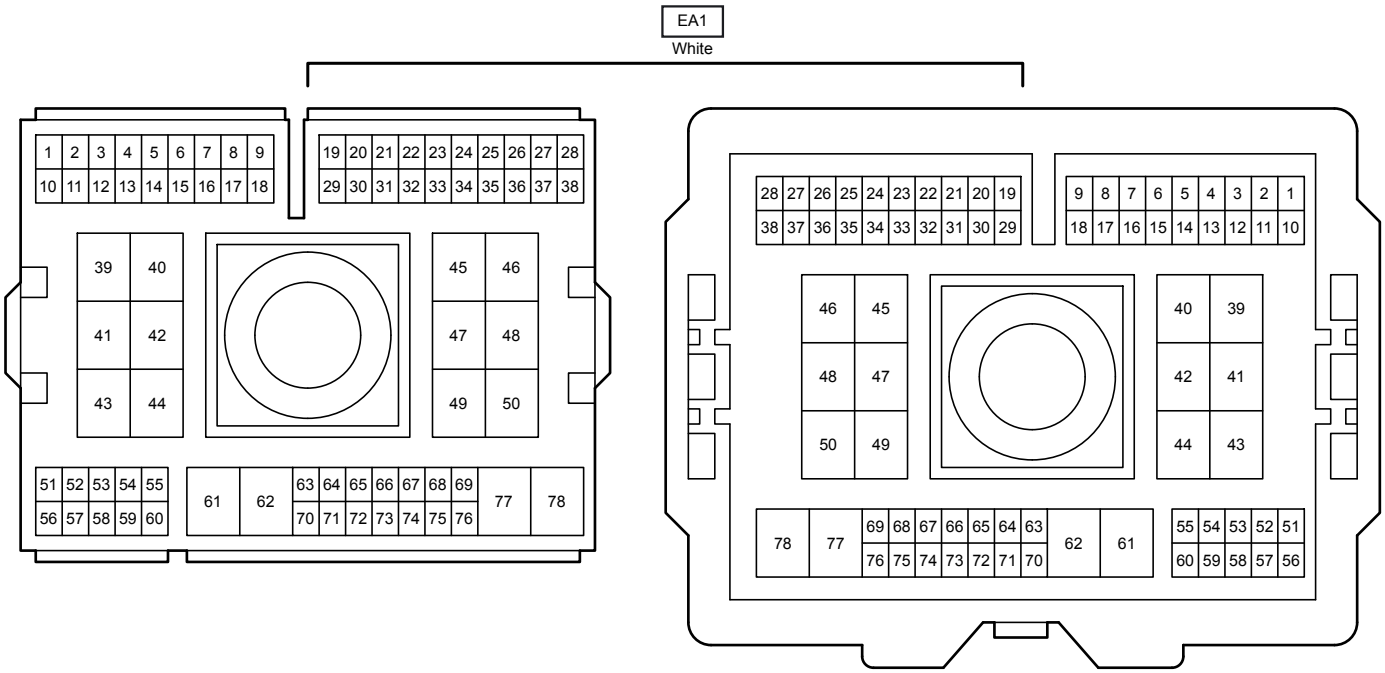


2D
White




3C
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


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
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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
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78 77
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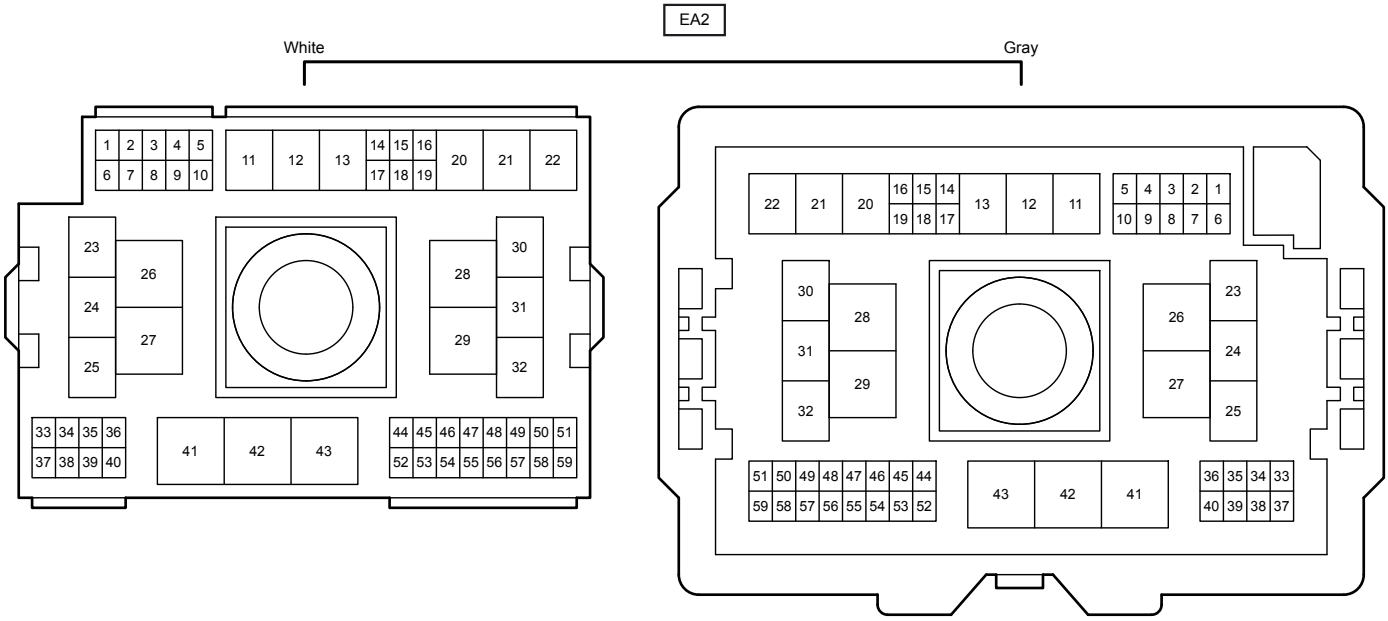
62 61
55 54 53 52 51 60 59 58 57 56


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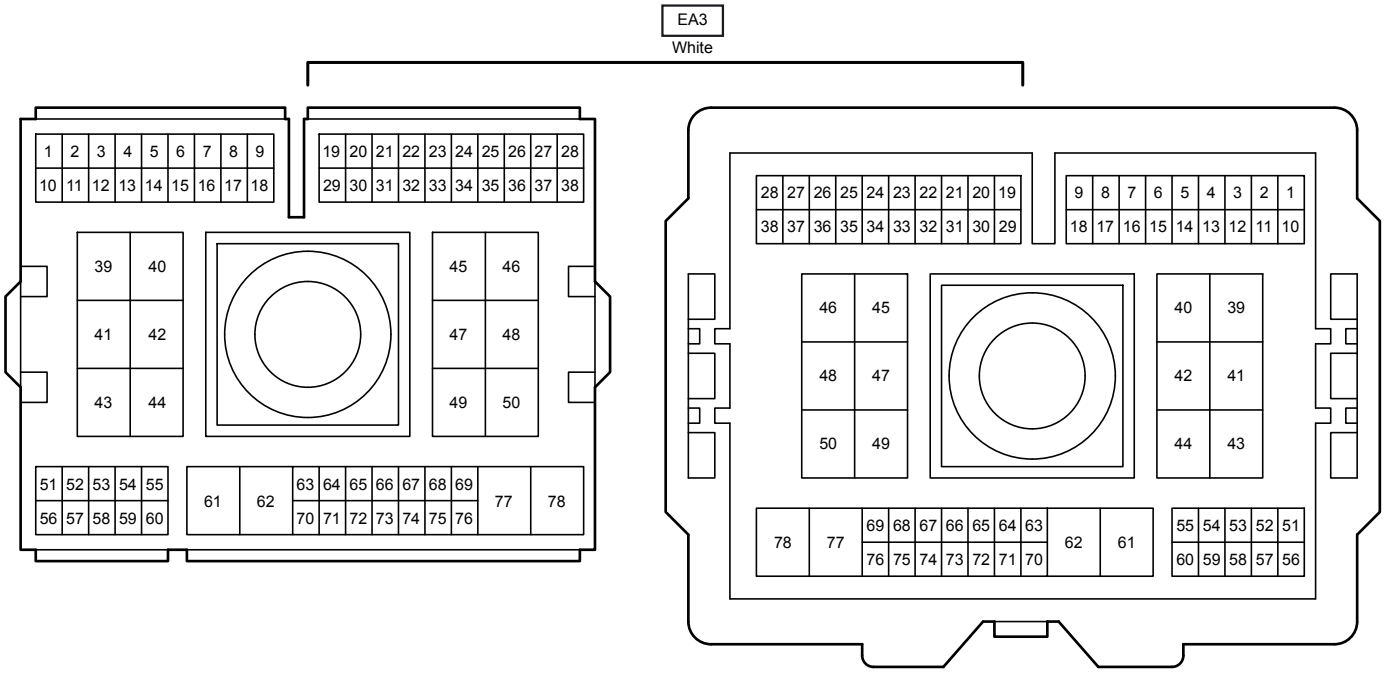
28 29
26 27
23 24 25
51 50 49 48 47 46 45 44 59 58 57 56 55 54 53 52
43 42 41
36 35 34 33 40 39 38 37


EA3
White
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
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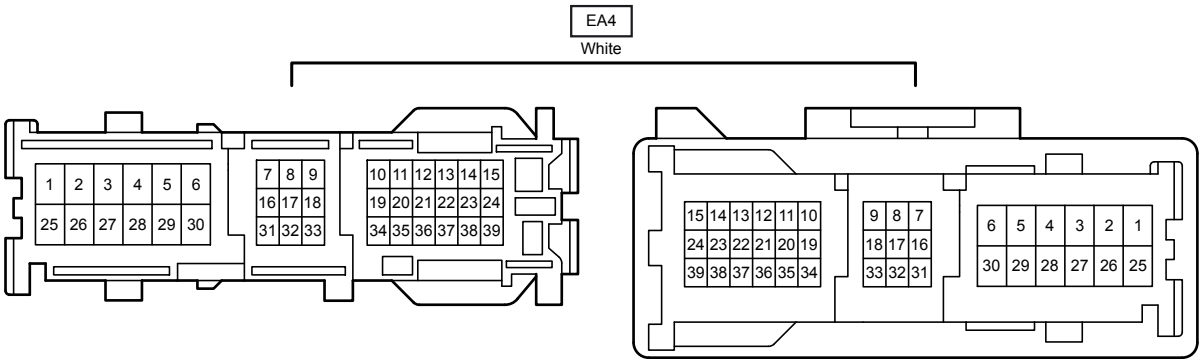
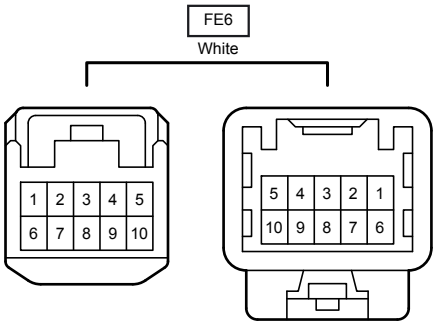
43 44
45 46
47 48
49 50
51 52 53 54 55
56 57 58 59 60
61 62
63 64 65 66 67 68 69
70 71 72 73 74 75 76
77 78
28 27 26 25 24 23 22 21 20 19
38 37 36 35 34 33 32 31 30 29
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10
46 45
48 47
50 49
40 39
42 41
44 43
78 77
69 68 67 66 65 64 63
76 75 74 73 72 71 70
62 61
55 54 53 52 51
60 59 58 57 56


EA4
White
1 2 3 4 5 6
25 26 27 28 29 30
7 8 9
16 17 18
31 32 33
10 11 12 13 14 15
19 20 21 22 23 24
34 35 36 37 38 39
15 14 13 12 11 10
24 23 22 21 20 19
39 38 37 36 35 34
9 8 7
18 17 16
33 32 31
6 5 4 3 2 1
30 29 28 27 26 25


FE6
White
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6