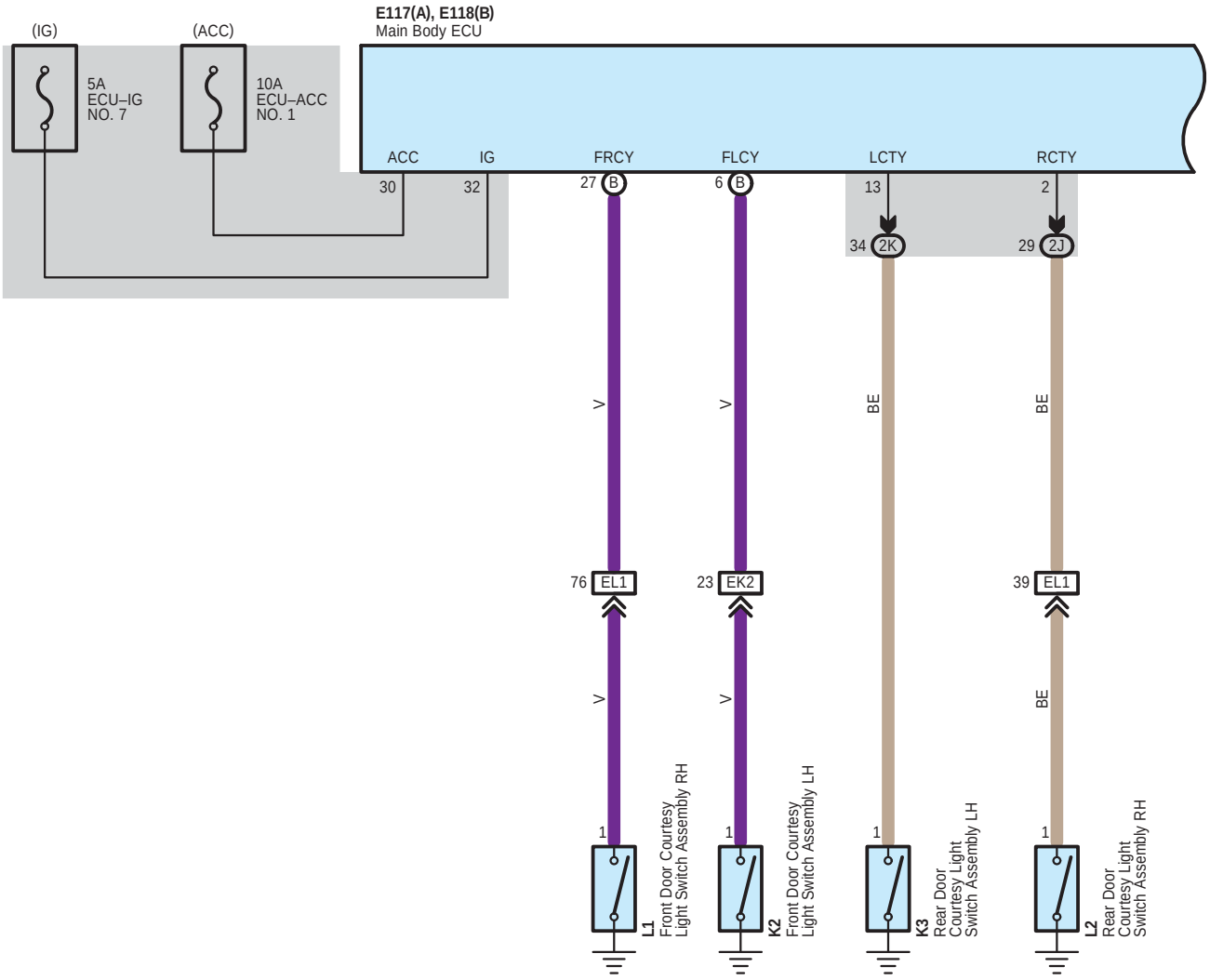
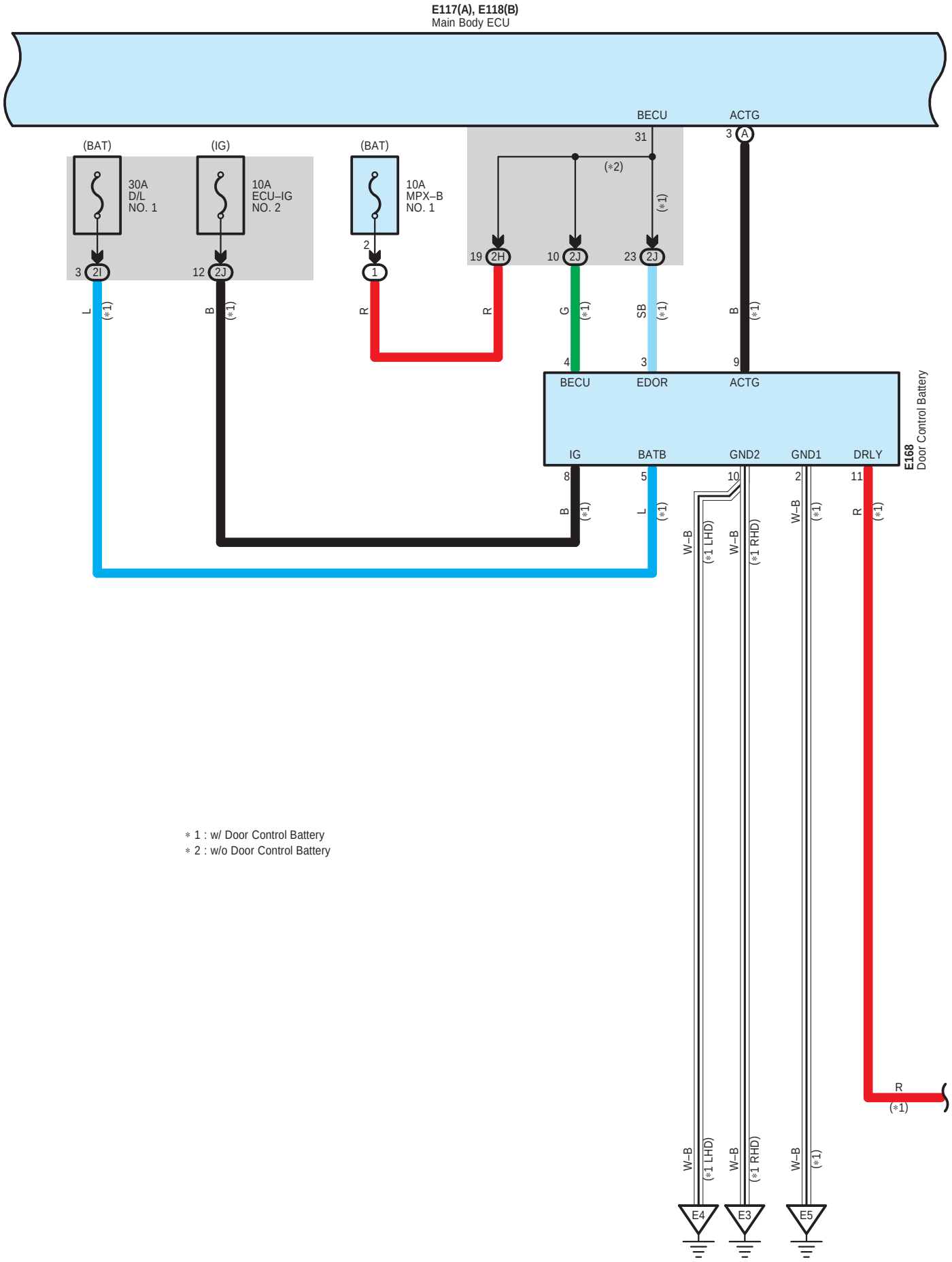
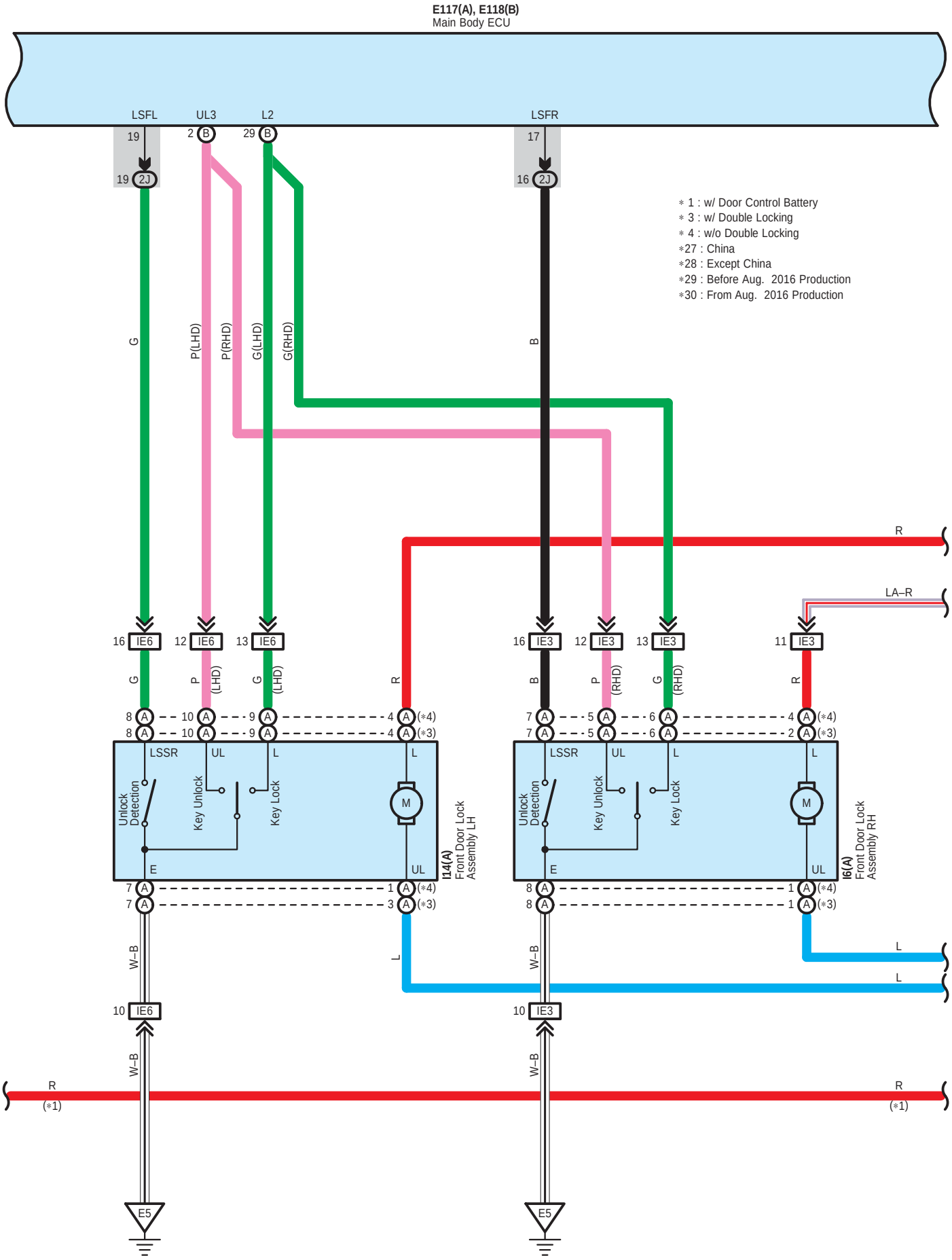
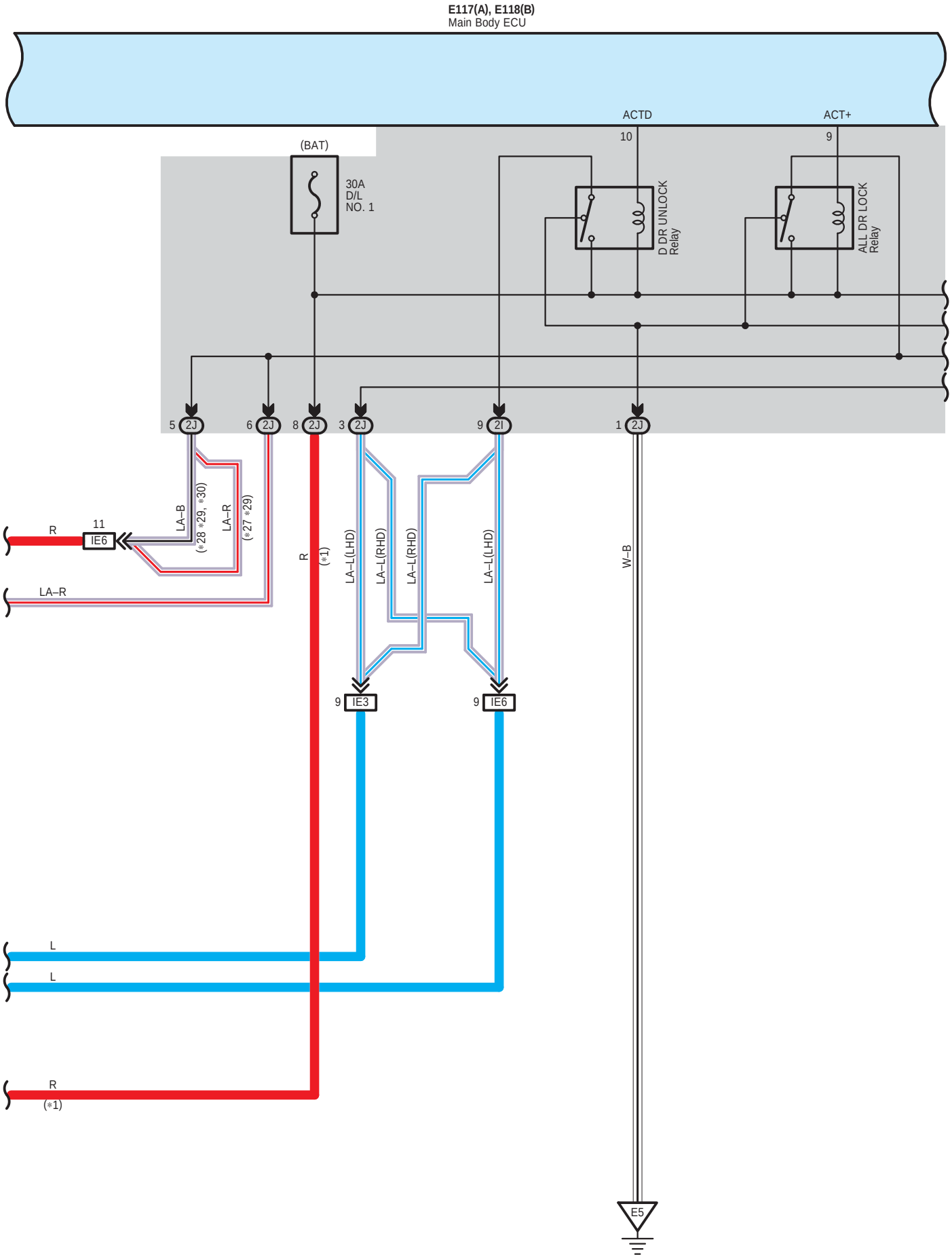
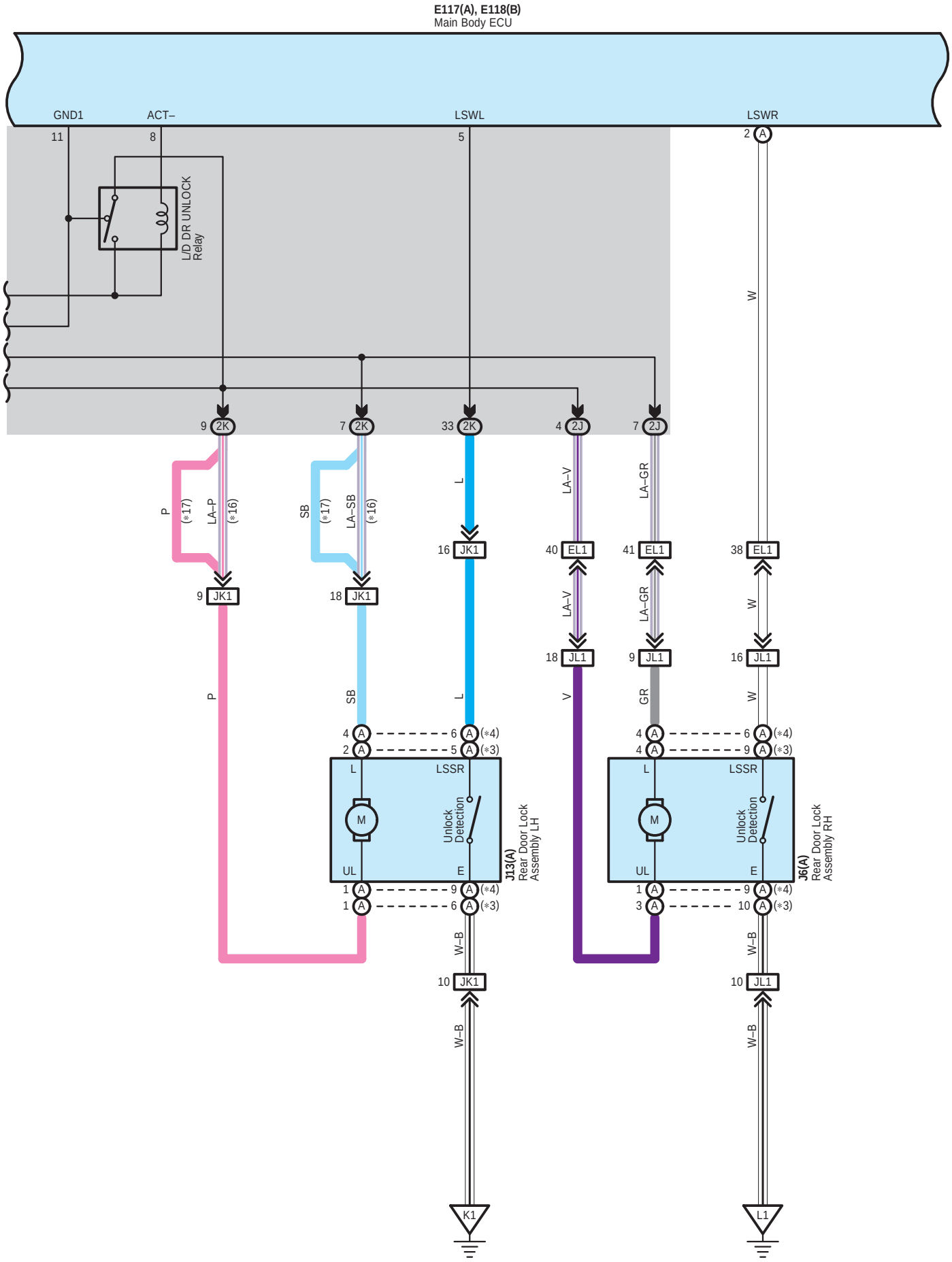

(IG)
(ACC)
5A
ECU–IG
NO. 7
10A
ECU–ACC
NO. 1
E117(A), E118(B)
Main Body ECU
ACC
IG
FRCY
FLCY
LCTY
RCTY
30
32
27 B
6 B
13
2
34 2K
29 2J
V
V
BE
BE
76 EL1
23 EK2
39 EL1
V
V
BE
1
1
1
1
L1
Front Door Courtesy
Light Switch Assembly RH
K2
Front Door Courtesy
Light Switch Assembly LH
K3
Rear Door
Courtesy Light
Switch Assembly LH
L2
Rear Door
Courtesy Light
Switch Assembly RH

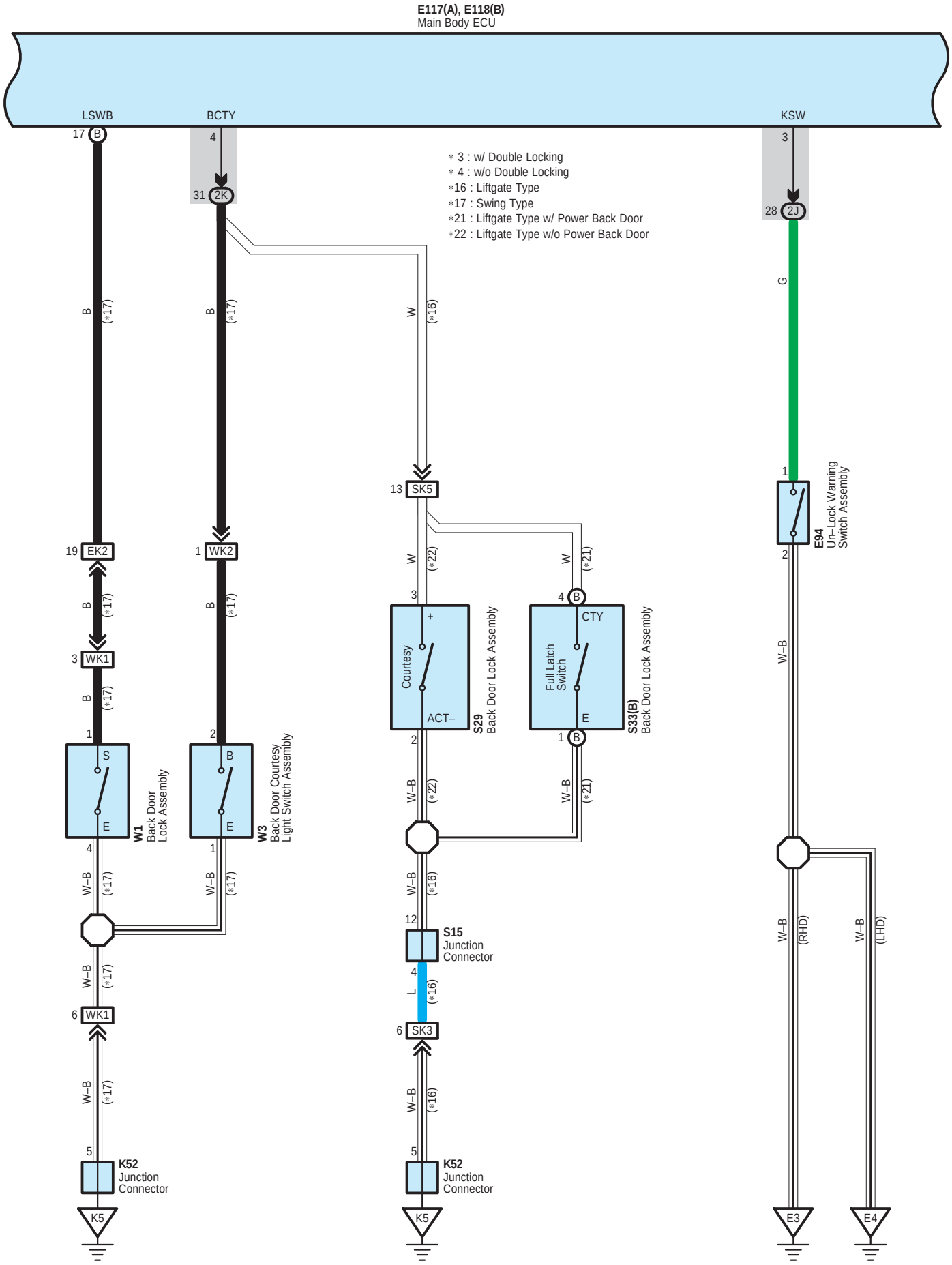


∗ 1 : w/ Door Control Battery
∗ 2 : w/o Door Control Battery

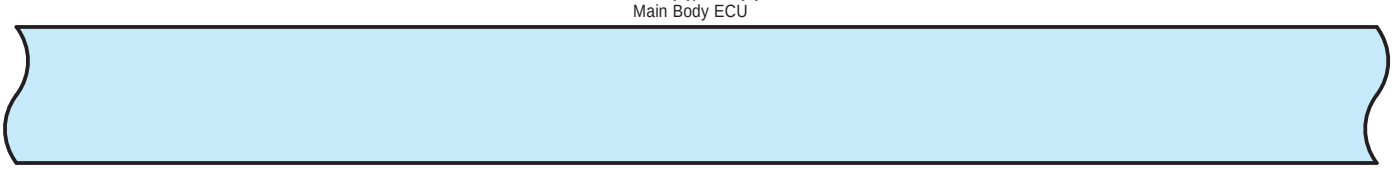

E117(A), E118(B)
Main Body ECU
LSFL
UL3
L2
LSFR
19
2
29
17
19 2J
16 2J
∗ 1 : w/ Door Control Battery
∗ 3 : w/ Double Locking
∗ 4 : w/o Double Locking
∗27 : China
∗28 : Except China
∗29 : Before Aug. 2016 Production
∗30 : From Aug. 2016 Production
G
P(LHD)
P(RHD)
G(LHD)
G(RHD)
B
R
LA–R
16 IE6
12 IE6
13 IE6
16 IE3
12 IE3
13 IE3
11 IE3
P (LHD)
G (LHD)
P (RHD)
G (RHD)
8 A 10 A 9 A 4 A (∗4)
8 A 10 A 9 A 4 A (∗3)
7 A 5 A 6 A 4 A (∗4)
7 A 5 A 6 A 2 A (∗3)
LSSR
UL
L
Unlock Detection
Key Unlock
Key Lock
M
E
I14(A)
Front Door Lock Assembly LH
I6(A)
Front Door Lock Assembly RH
7 A 1 A (∗4)
7 A 3 A (∗3)
8 A 1 A (∗4)
8 A 1 A (∗3)
W–B
10 IE6
10 IE3
R (∗1)
E5

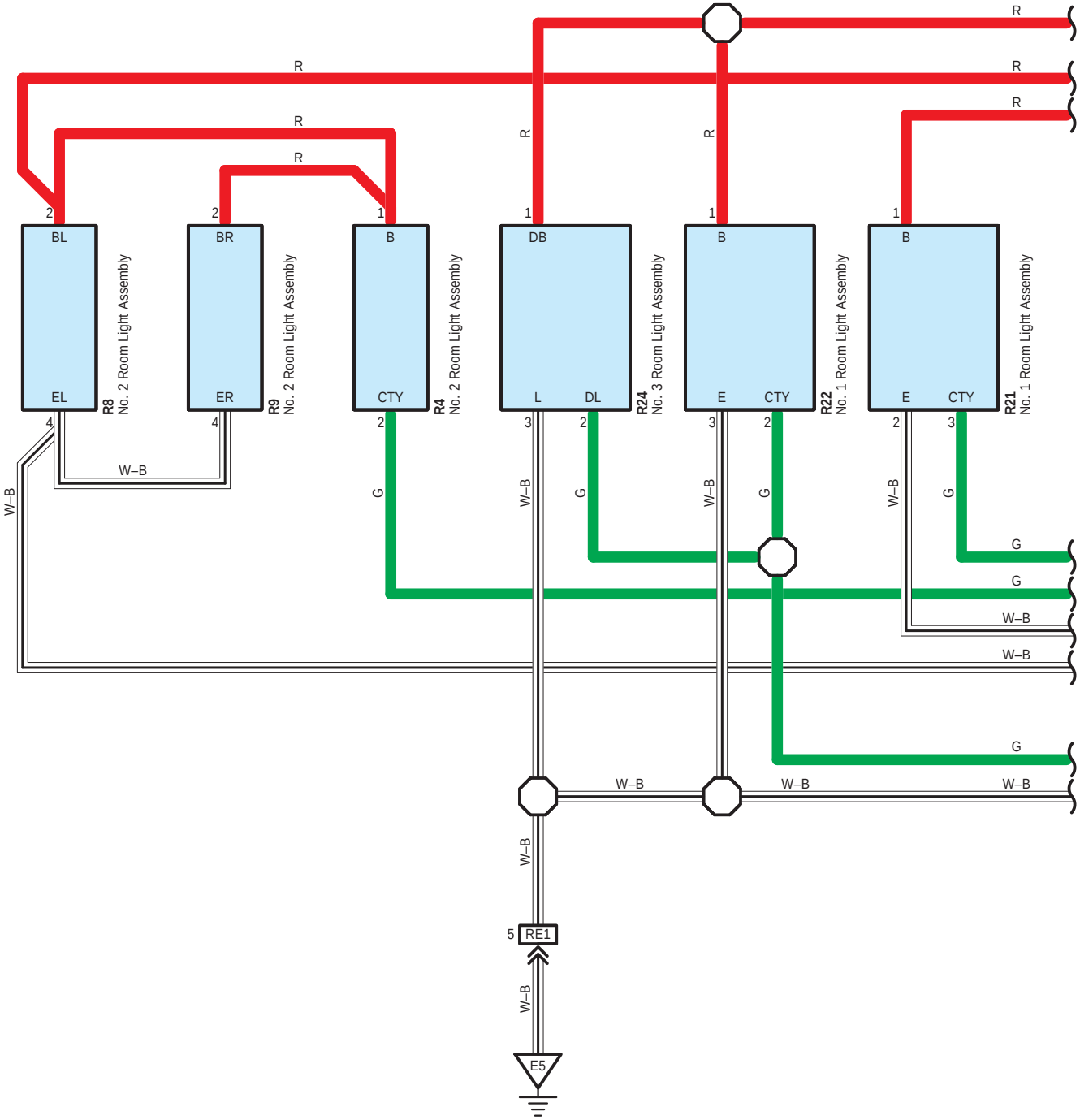

E117(A), E118(B)
Main Body ECU
ACTD
10
ACT+
9
(BAT)
30A
D/L
NO. 1
D DR UNLOCK
Relay
ALL DR LOCK
Relay
5 2J
6 2J
8 2J
3 2J
9 2I
1 2J
R
11
IE6
LA–B
(*28 *29, *30)
LA–R
(*27 *29)
LA–R
R
(*1)
LA–L(LHD)
LA–L(RHD)
LA–L(RHD)
LA–L(LHD)
W–B
9 IE3
9 IE6
L
L
R
(*1)
E5

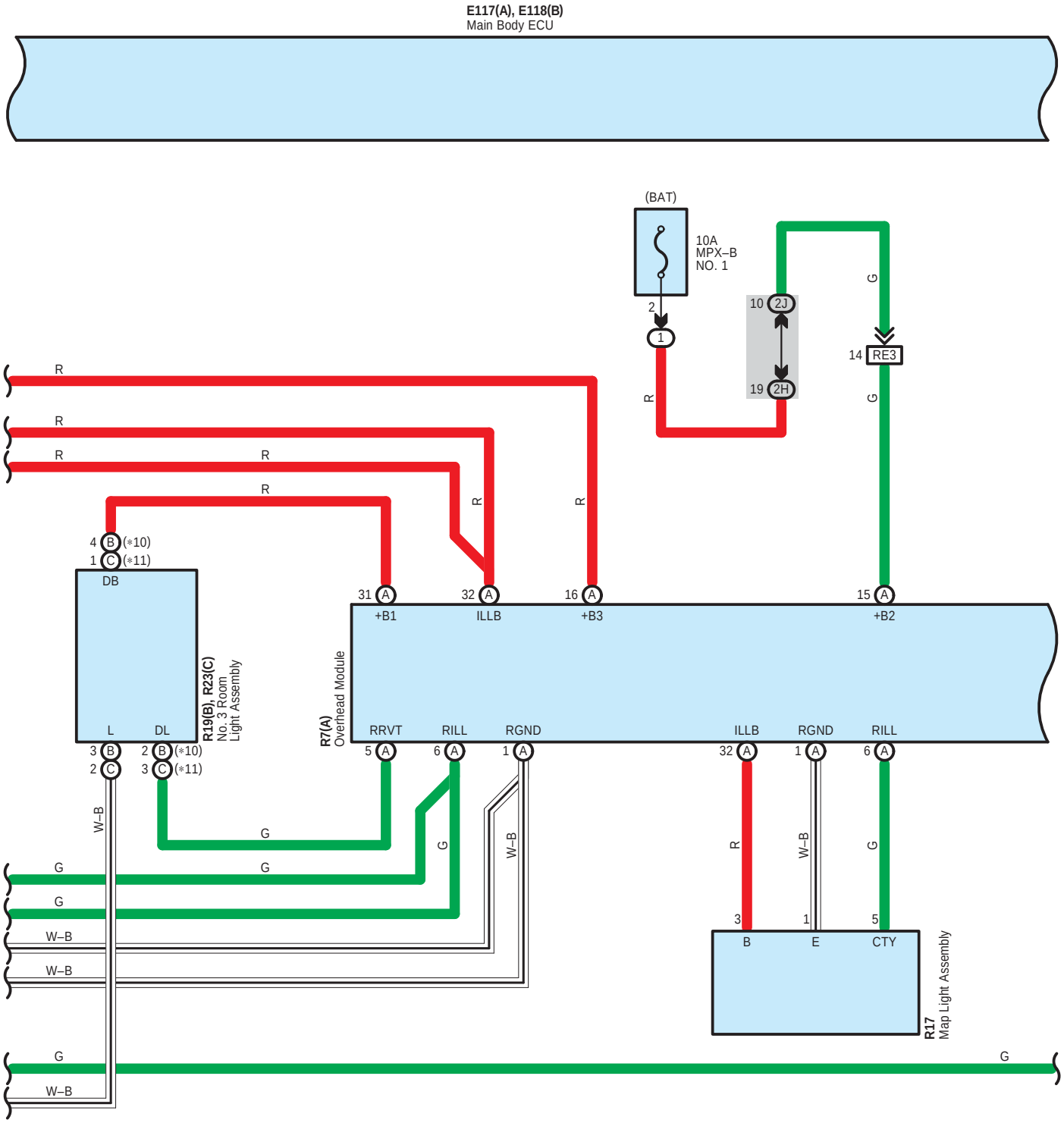

E117(A), E118(B)
Main Body ECU
GND1
ACT–
LSWL
LSWR
11
8
5
2
L/D DR UNLOCK Relay
9 2K
7 2K
33 2K
4 2J
7 2J
2 A
W
P
(*17)
LA–P
(*16)
SB
(*17)
LA–SB
(*16)
L
LA–V
LA–GR
16 JK1
40 EL1
41 EL1
38 EL1
9 JK1
18 JK1
W
18 JL1
9 JL1
16 JL1
P
SB
L
V
GR
W
4 A
2 A
6 A (*4)
5 A (*3)
L
LSSR
M
Unlock Detection
UL
E
J13(A)
Rear Door Lock Assembly LH
J6(A)
Rear Door Lock Assembly RH
1 A
1 A
9 A (*4)
6 A (*3)
3 A
10 A (*3)
W–B
10 JK1
10 JL1
K1
L1


E117(A), E118(B)
Main Body ECU
LSWB
BCTY
KSW
17 B
4
3
31 2K
28 2J
∗ 3 : w/ Double Locking
∗ 4 : w/o Double Locking
∗16 : Liftgate Type
∗17 : Swing Type
∗21 : Liftgate Type w/ Power Back Door
∗22 : Liftgate Type w/o Power Back Door
B (∗17)
B (∗17)
W (∗16)
G
13 SK5
19 EK2
1 WK2
W (∗22)
W (∗21)
3
4 B
+
CTY
Courtesy
ACT–
Full Latch Switch
E
S29 Back Door Lock Assembly
S33(B) Back Door Lock Assembly
2
1 B
B (∗17)
B (∗17)
B (∗17)
3 WK1
1
2
S
B
E
E
W1 Back Door Lock Assembly
W3 Back Door Courtesy Light Switch Assembly
W–B (∗22)
W–B (∗21)
4
1
W–B (∗17)
W–B (∗17)
W–B (∗16)
12
S15 Junction Connector
W–B (∗17)
4
L (∗16)
6 WK1
6 SK3
W–B (∗17)
W–B (∗16)
5
5
K52 Junction Connector
K52 Junction Connector
K5
K5
1
2
E94 Un–Lock Warning Switch Assembly
W–B
W–B (RHD)
W–B (LHD)
E3
E4

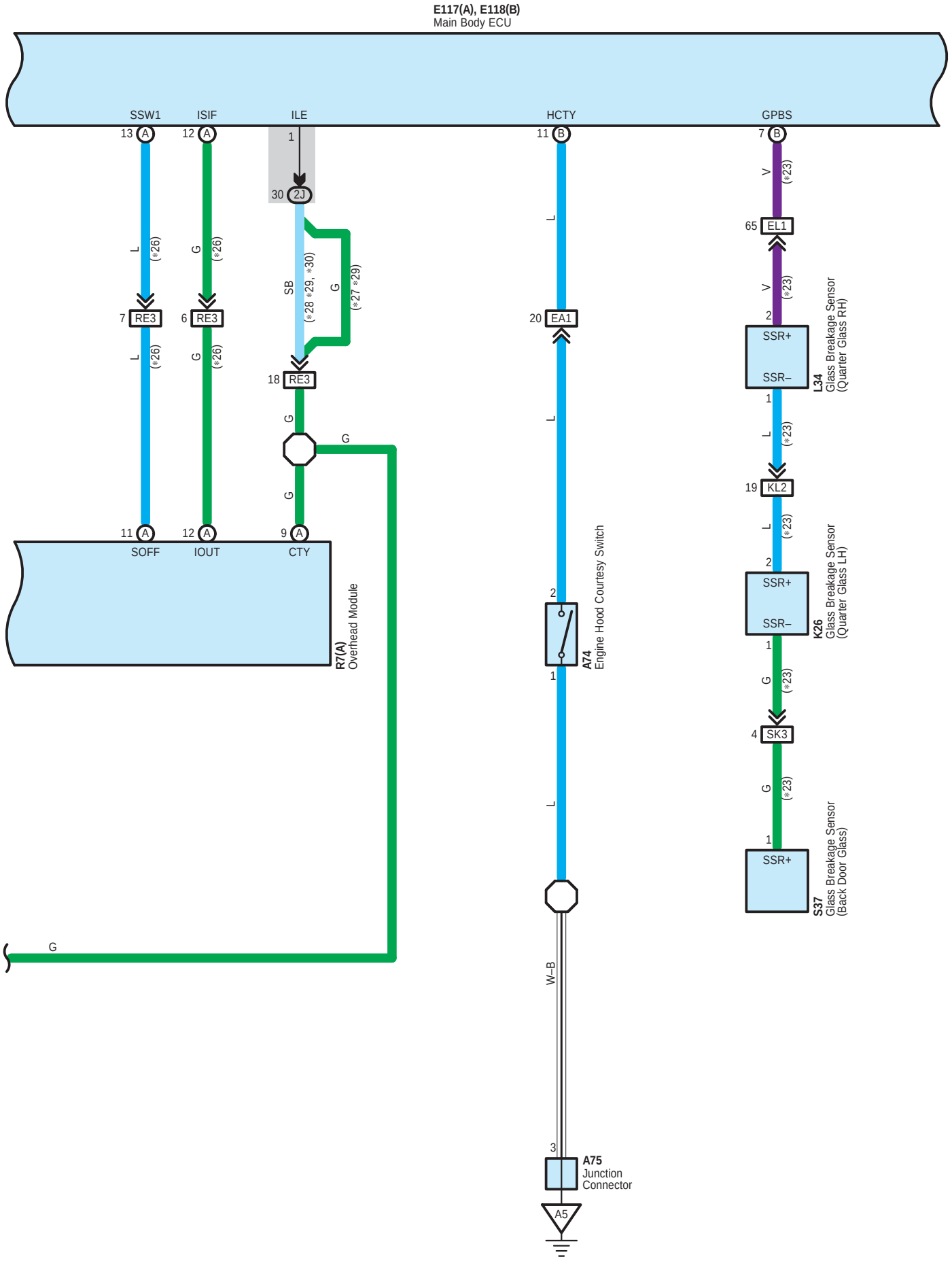
E117(A), E118(B)
Main Body ECU

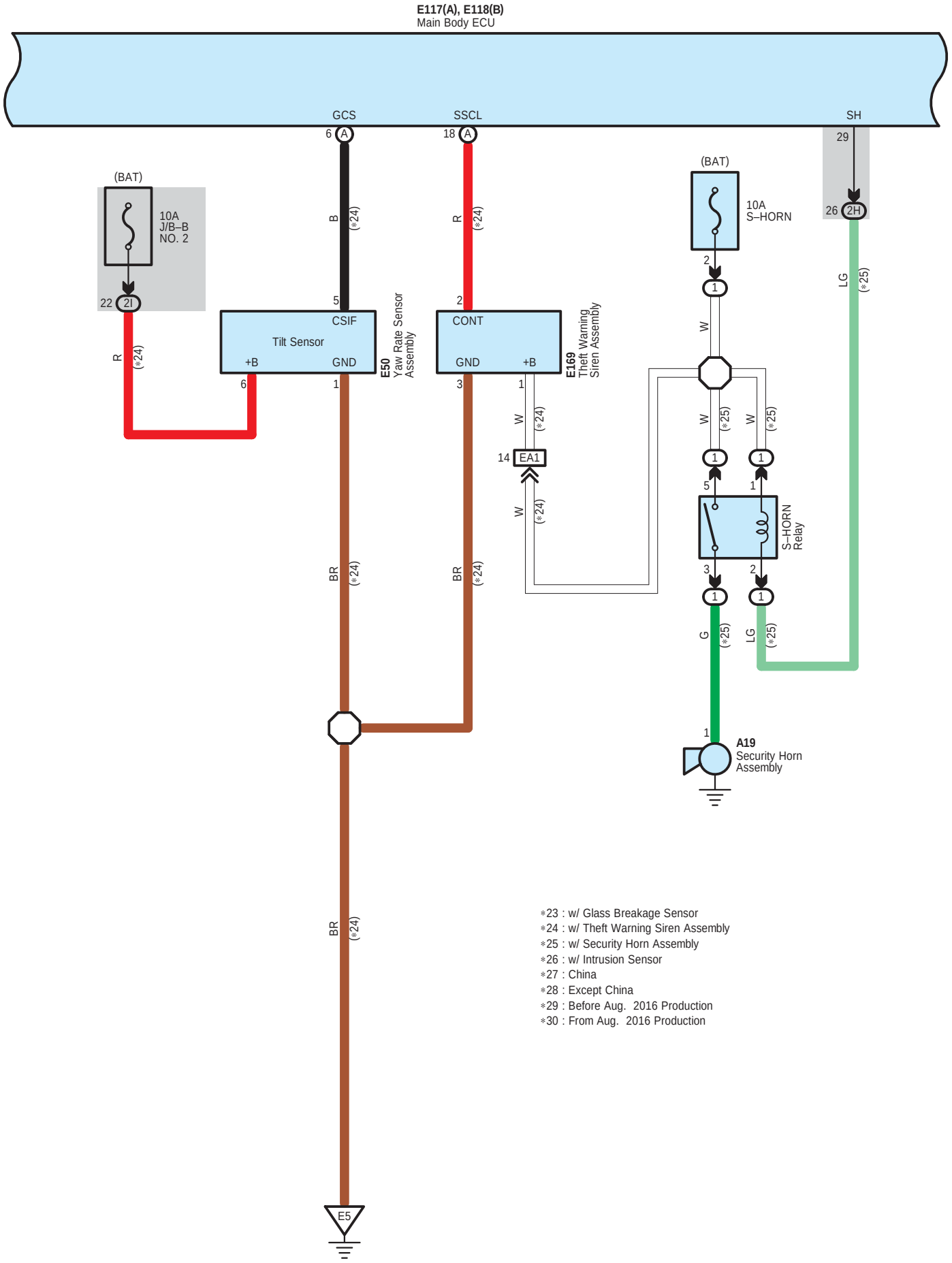


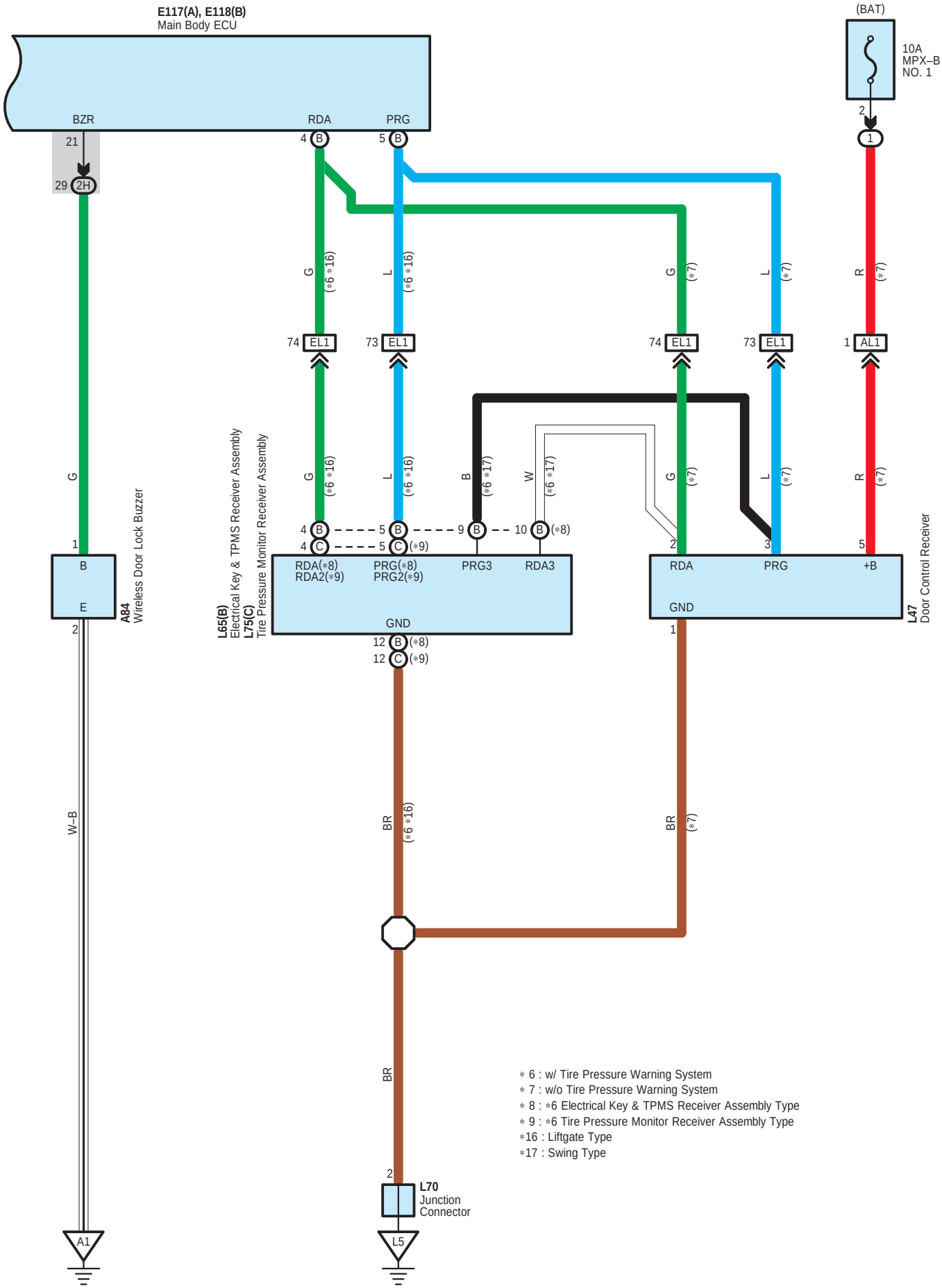




*10 : w/ Map Light Assembly
*11 : w/o Map Light Assembly


E117(A), E118(B)
Main Body ECU
SSW1
ISIF
ILE
HCTY
GPBS
13 A
12 A
1
30 2J
11 B
7 B
V (*23)
65 EL1
L (*26)
G (*26)
SB (*28 *29, *30)
G (*27 *29)
V (*23)
7 RE3
6 RE3
20 EA1
2
SSR+
SSR–
L34
Glass Breakage Sensor
(Quarter Glass RH)
L (*26)
G (*26)
18 RE3
L
1
L (*23)
19 KL2
G
G
L (*23)
2
SSR+
SSR–
K26
Glass Breakage Sensor
(Quarter Glass LH)
11 A
12 A
9 A
SOFF
IOUT
CTY
R7(A)
Overhead Module
2
A74
Engine Hood Courtesy Switch
1
G (*23)
4 SK3
G (*23)
1
SSR+
S37
Glass Breakage Sensor
(Back Door Glass)
L
W–B
3
A75
Junction
Connector
A5
G

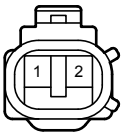

E117(A), E118(B)
Main Body ECU
GCS
SSCL
SH
6 A
18 A
29
(BAT)
10A
J/B–B
NO. 2
22 2I
B
(*24)
R
(*24)
5
2
CSIF
Tilt Sensor
+B
GND
6
1
E50
Yaw Rate Sensor
Assembly
CONT
GND
+B
3
1
E169
Theft Warning
Siren Assembly
R
(*24)
W
(*24)
14 EA1
W
(*24)
(BAT)
10A
S–HORN
2
1
W
W
(*25)
W
(*25)
1
1
5
1
S–HORN
Relay
3
2
1
1
G
(*25)
LG
(*25)
1
A19
Security Horn
Assembly
26 2H
LG
(*25)
BR
(*24)
BR
(*24)
BR
(*24)
E5
*23 : w/ Glass Breakage Sensor
*24 : w/ Theft Warning Siren Assembly
*25 : w/ Security Horn Assembly
*26 : w/ Intrusion Sensor
*27 : China
*28 : Except China
*29 : Before Aug. 2016 Production
*30 : From Aug. 2016 Production


E117(A), E118(B)
Main Body ECU
BZR
RDA
PRG
21
29 2H
4 B
5 B
(BAT)
10A
MPX–B
NO. 1
2
1
G
(*6 *16)
L
(*6 *16)
G
(*7)
L
(*7)
R
(*7)
74 EL1
73 EL1
74 EL1
73 EL1
1 AL1
G
L
B
W
G
L
R
4 B
4 C
5 B
5 C
9 B
10 B
(*8)
(*9)
2
3
5
RDA(*8)
RDA2(*9)
PRG(*8)
PRG2(*9)
PRG3
RDA3
RDA
PRG
+B
GND
12 B
12 C
(*8)
(*9)
1
BR
(*6 *16)
BR
(*7)
BR
2
L70
Junction
Connector
A1
L5
W–B
1
B
E
2
A84
Wireless Door Lock Buzzer
L65(B)
Electrical Key & TPMS Receiver Assembly
L75(C)
Tire Pressure Monitor Receiver Assembly
L47
Door Control Receiver
∗ 6 : w/ Tire Pressure Warning System
∗ 7 : w/o Tire Pressure Warning System
∗ 8 : ∗6 Electrical Key & TPMS Receiver Assembly Type
∗ 9 : ∗6 Tire Pressure Monitor Receiver Assembly Type
∗16 : Liftgate Type
∗17 : Swing Type

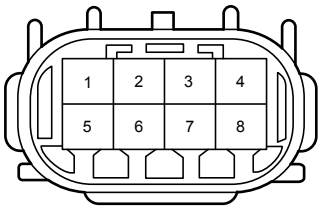
A 19
Black



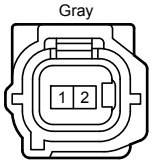
A 74
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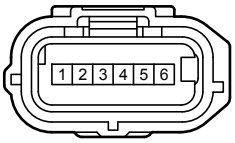
A 75
Black



A 84
Gray



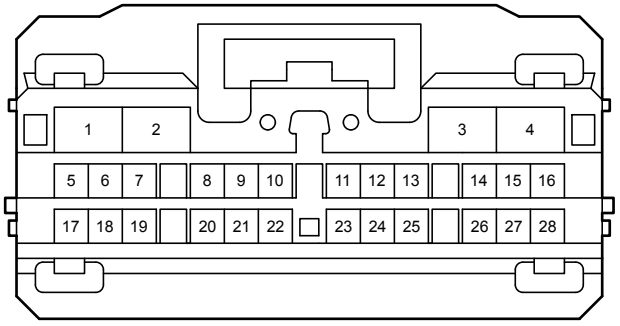
E 50
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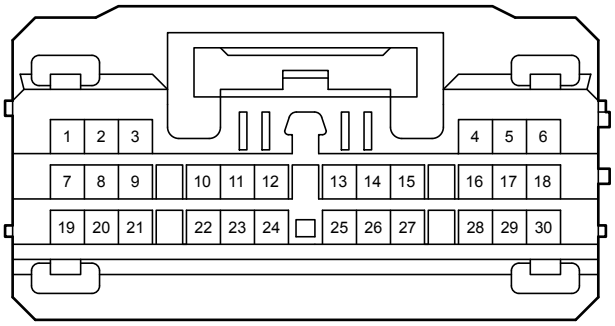
E 94
White



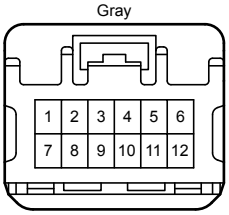
E117
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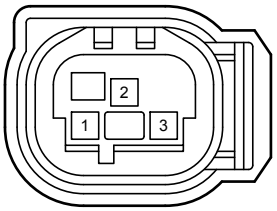
E118
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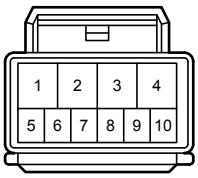
E168
Gray



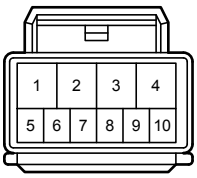
E169
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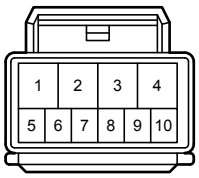
I 6
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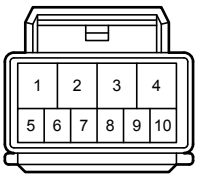
I 14
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J 6
White



J 13
White



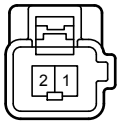
K 2
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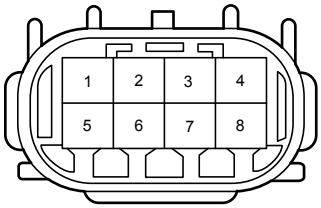
K 3
White



K 26
White



K 52
Black



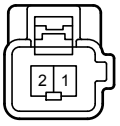
L 1
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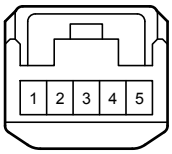
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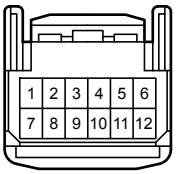
L 34
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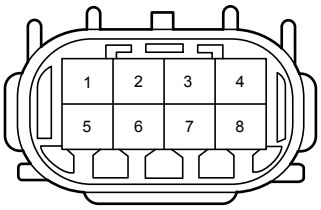
L 47
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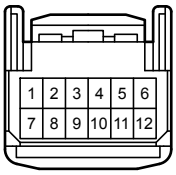
L 65
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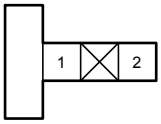
L 70
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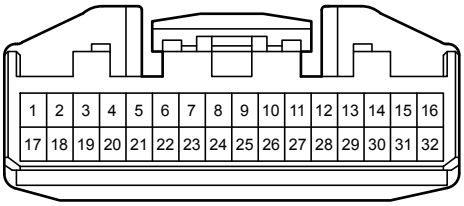
L 75
Black



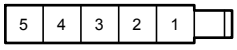
R 4
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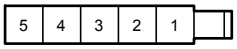
R 7
White



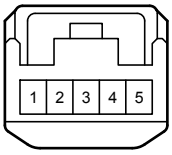
R 8
White



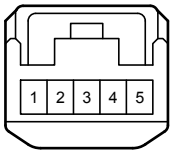
R 9
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R 17
White



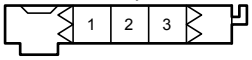
R 19
White



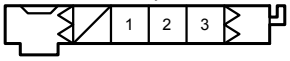
R 21
Gray



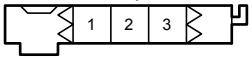
R 22
Gray



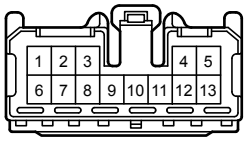
R 23
Gray



R 24
Gray



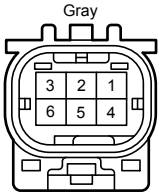
S 15
White



S 29
White



S 33
Gray



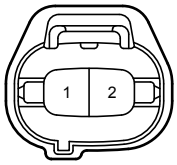
S 37
White



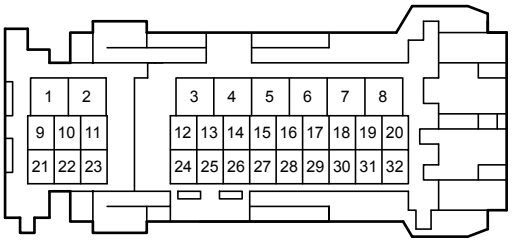
W 1
White



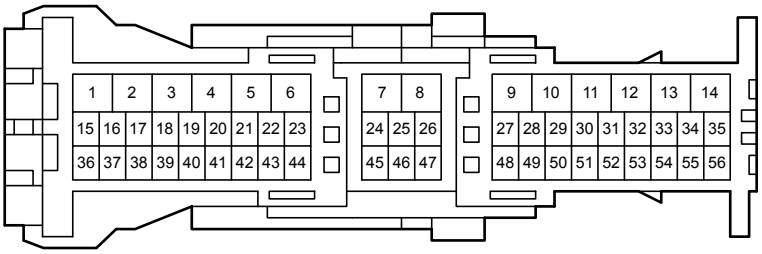
W 3
Blue

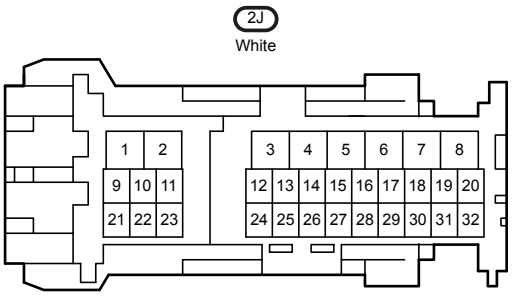


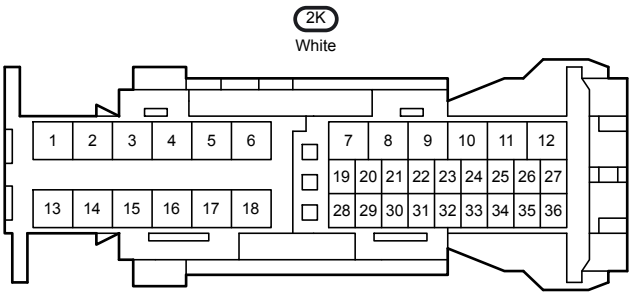
2H
White

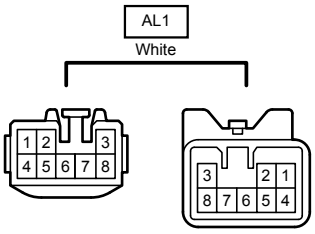


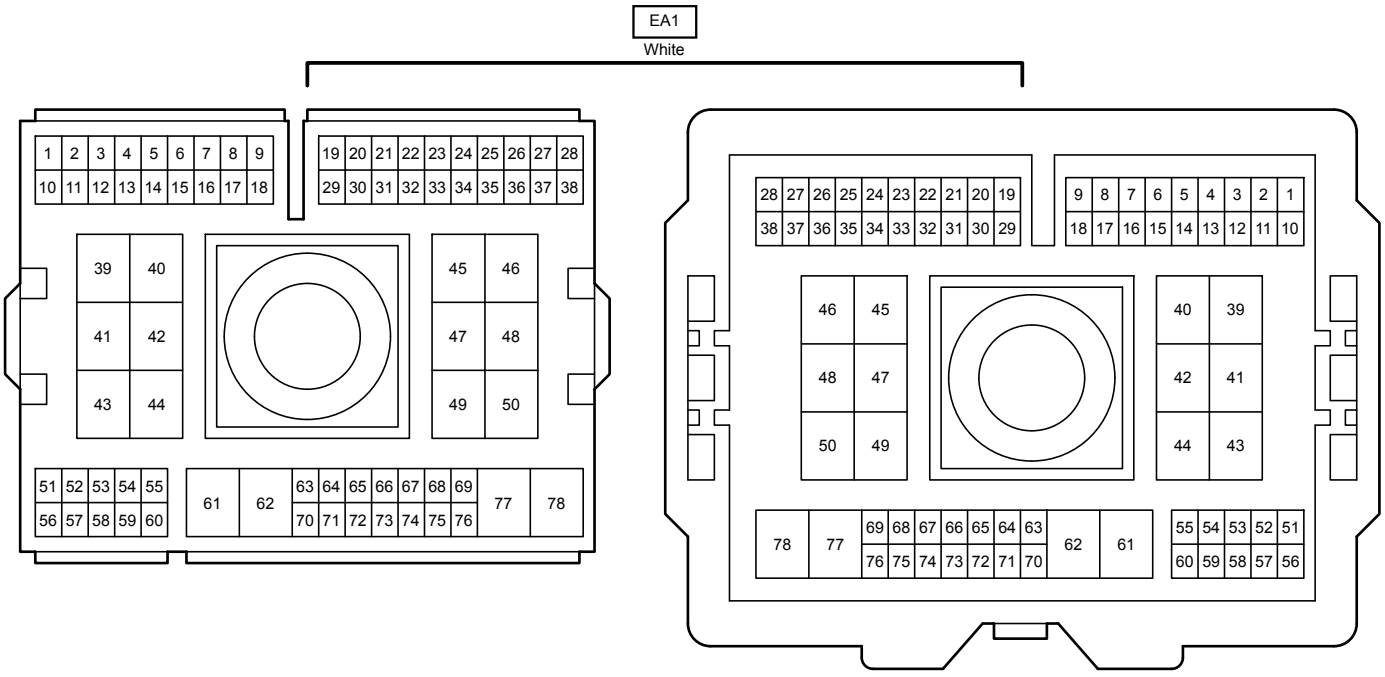
2I
White




2J
White
1 2
9 10 11
21 22 23
3 4 5 6 7 8
12 13 14 15 16 17 18 19 20
24 25 26 27 28 29 30 31 32

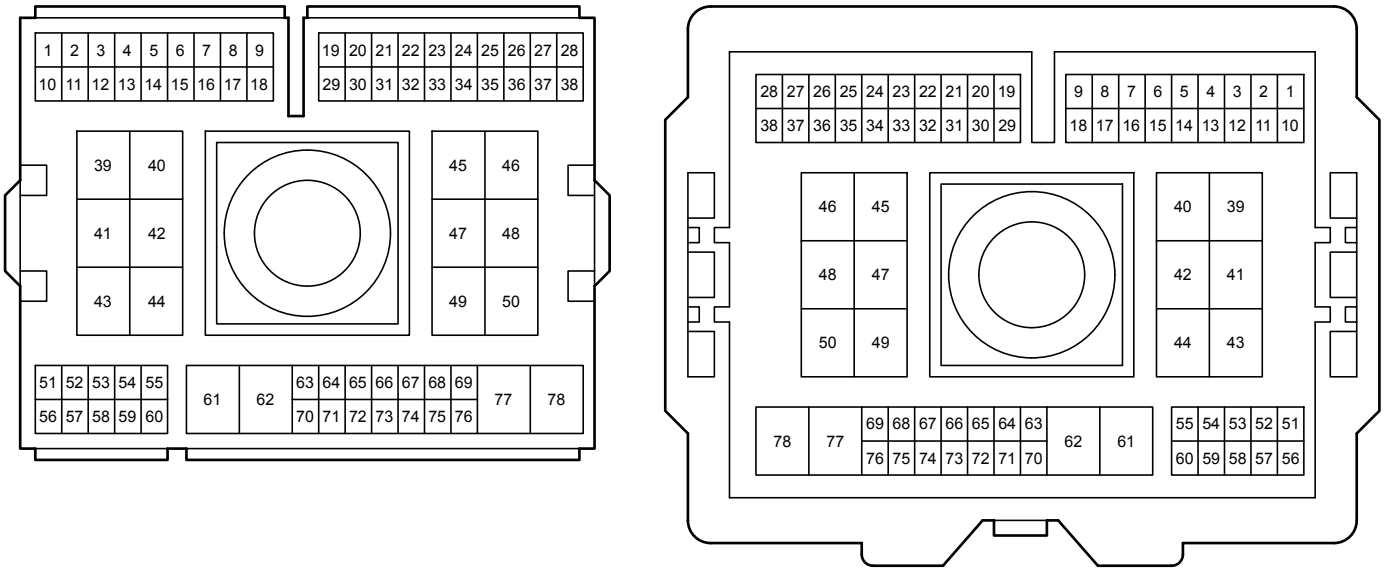

2K
White
1 2 3 4 5 6
13 14 15 16 17 18
7 8 9 10 11 12
19 20 21 22 23 24 25 26 27
28 29 30 31 32 33 34 35 36


AL1
White
1 2 3
4 5 6 7 8
3 2 1
8 7 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
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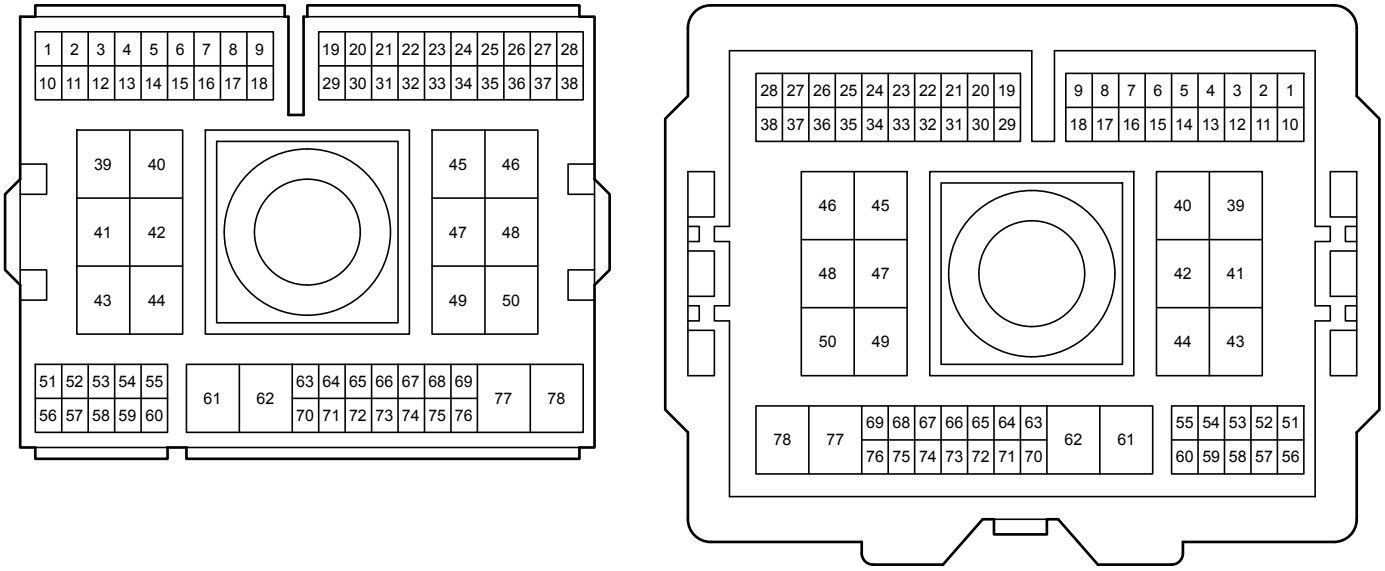
EK2

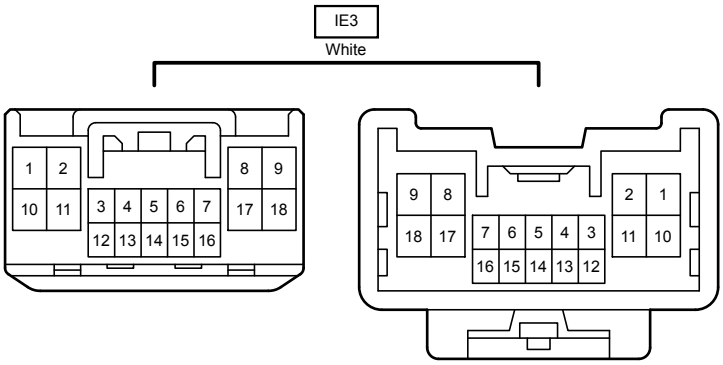
White

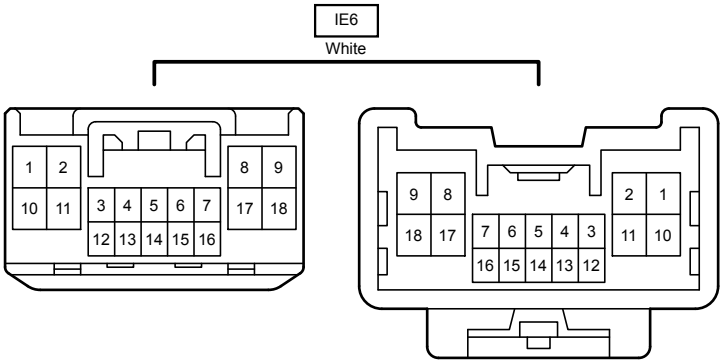


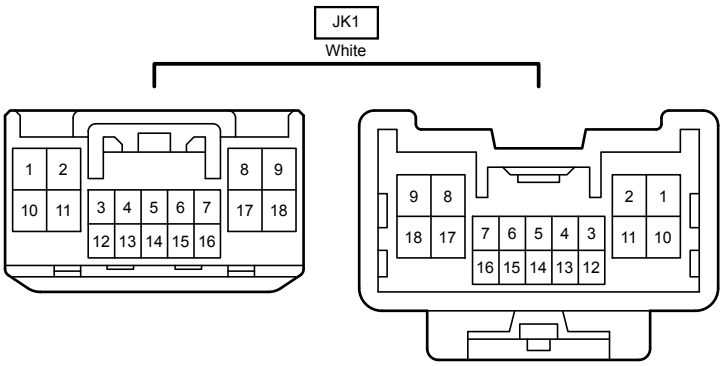
EL1

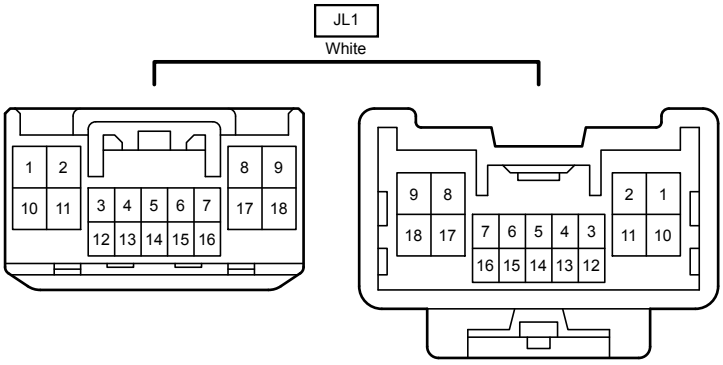
White



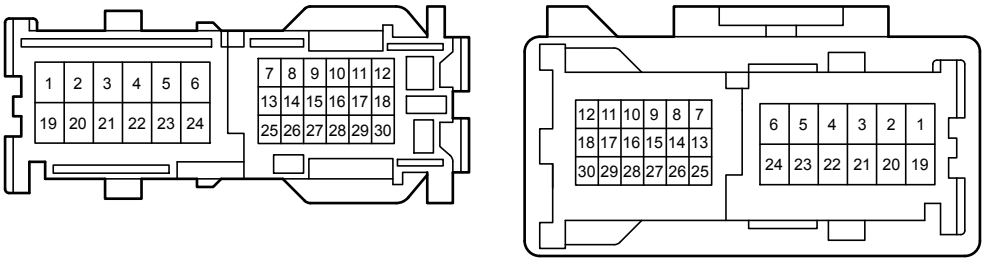

IE3
White
1 2 10 11 3 4 5 6 7 12 13 14 15 16 8 9 17 18
9 8 18 17 7 6 5 4 3 16 15 14 13 12 2 1 11 10


IE6
White
1 2 10 11 3 4 5 6 7 12 13 14 15 16 8 9 17 18
9 8 18 17 7 6 5 4 3 16 15 14 13 12 2 1 11 10

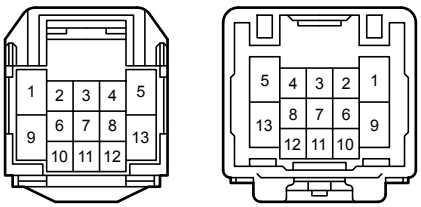

JK1
White
1 2 10 11 3 4 5 6 7 12 13 14 15 16 8 9 17 18
9 8 18 17 7 6 5 4 3 16 15 14 13 12 2 1 11 10


JL1
White
1 2 10 11 3 4 5 6 7 12 13 14 15 16 8 9 17 18
9 8 18 17 7 6 5 4 3 16 15 14 13 12 2 1 11 10

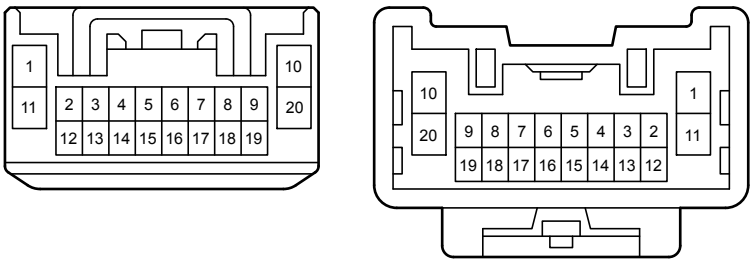
KL2
White



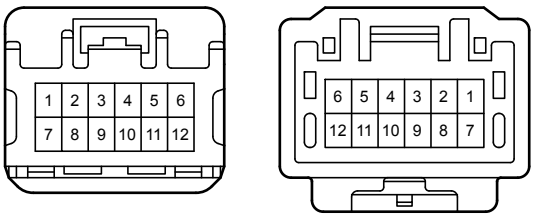
RE1
White



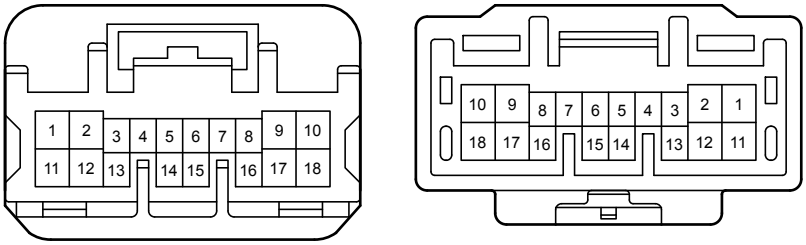
RE3
Blue



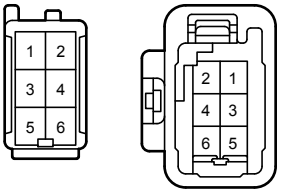
SK3
Blue

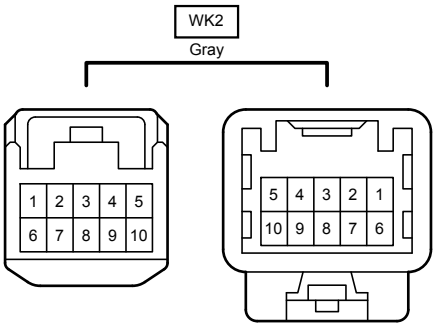


SK5
White



WK1
White




WK2
Gray
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6