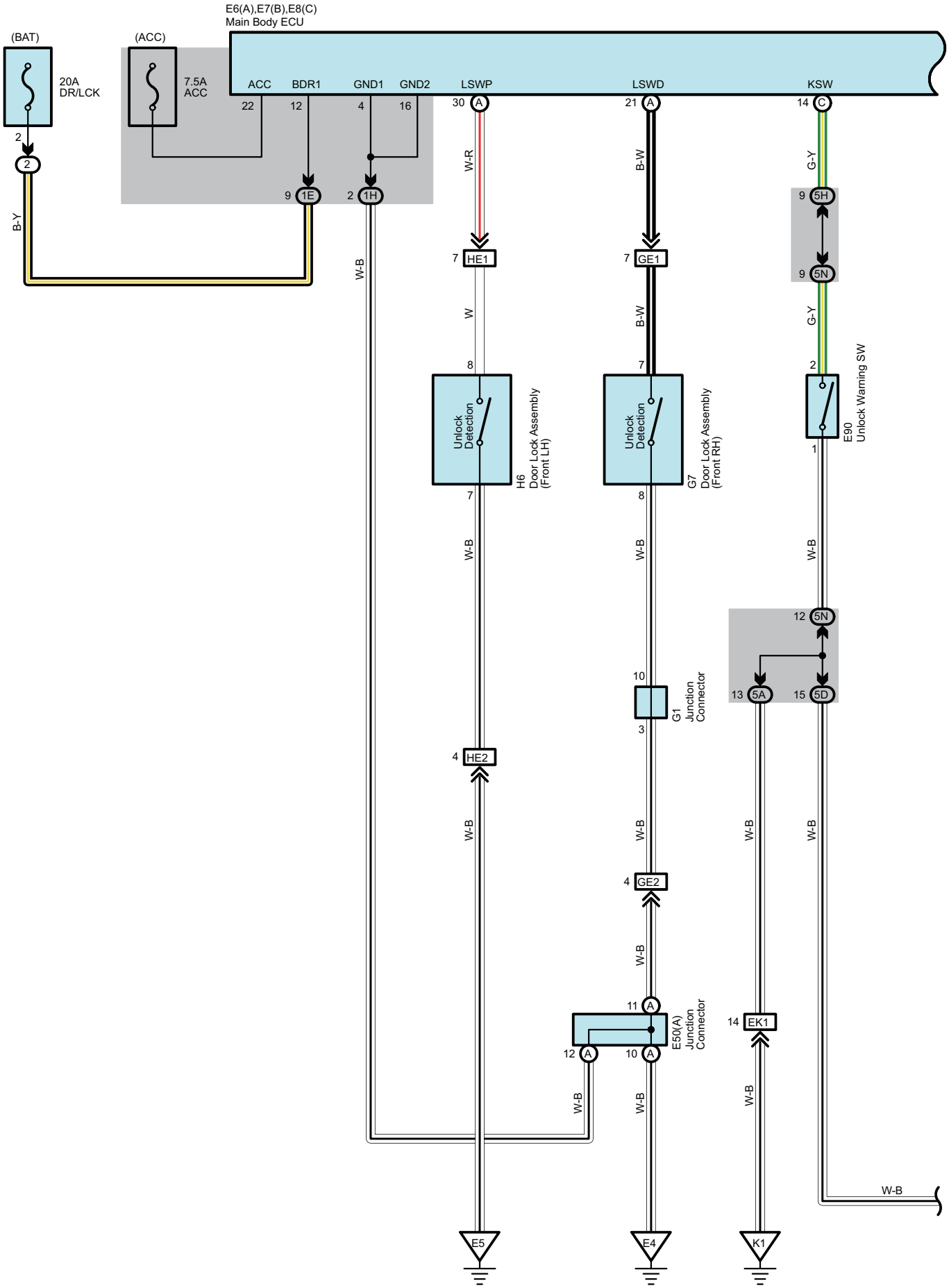
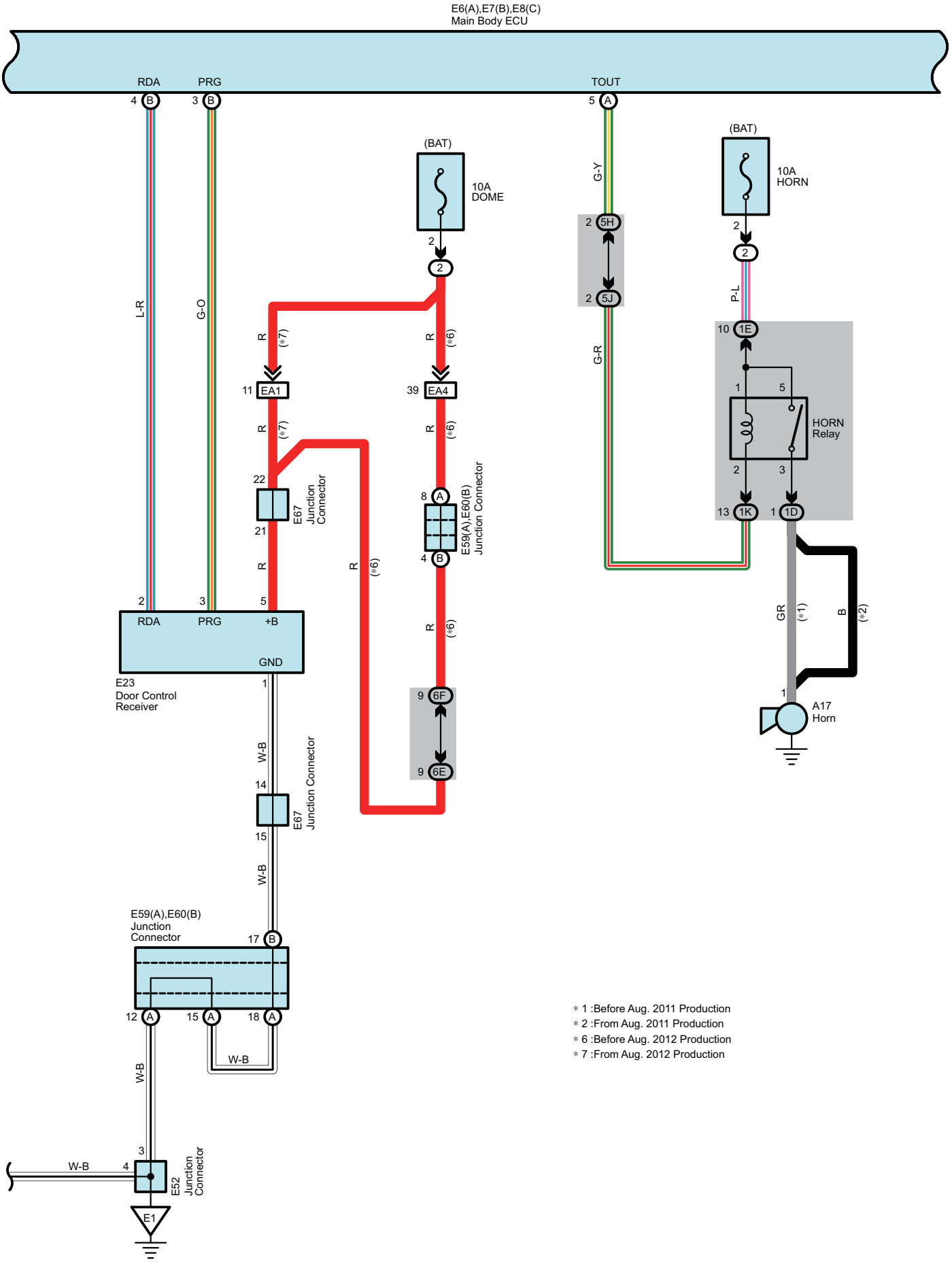
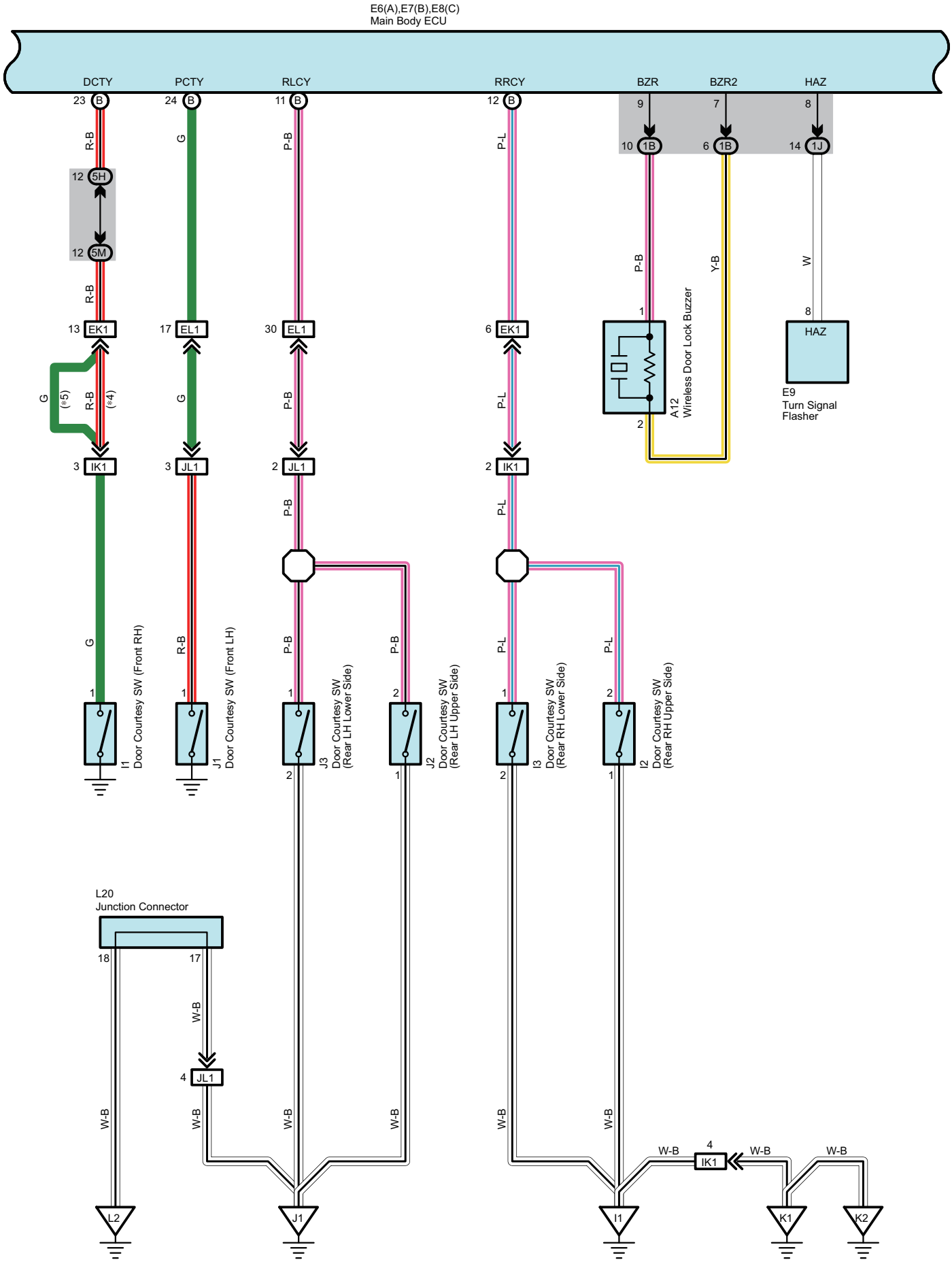
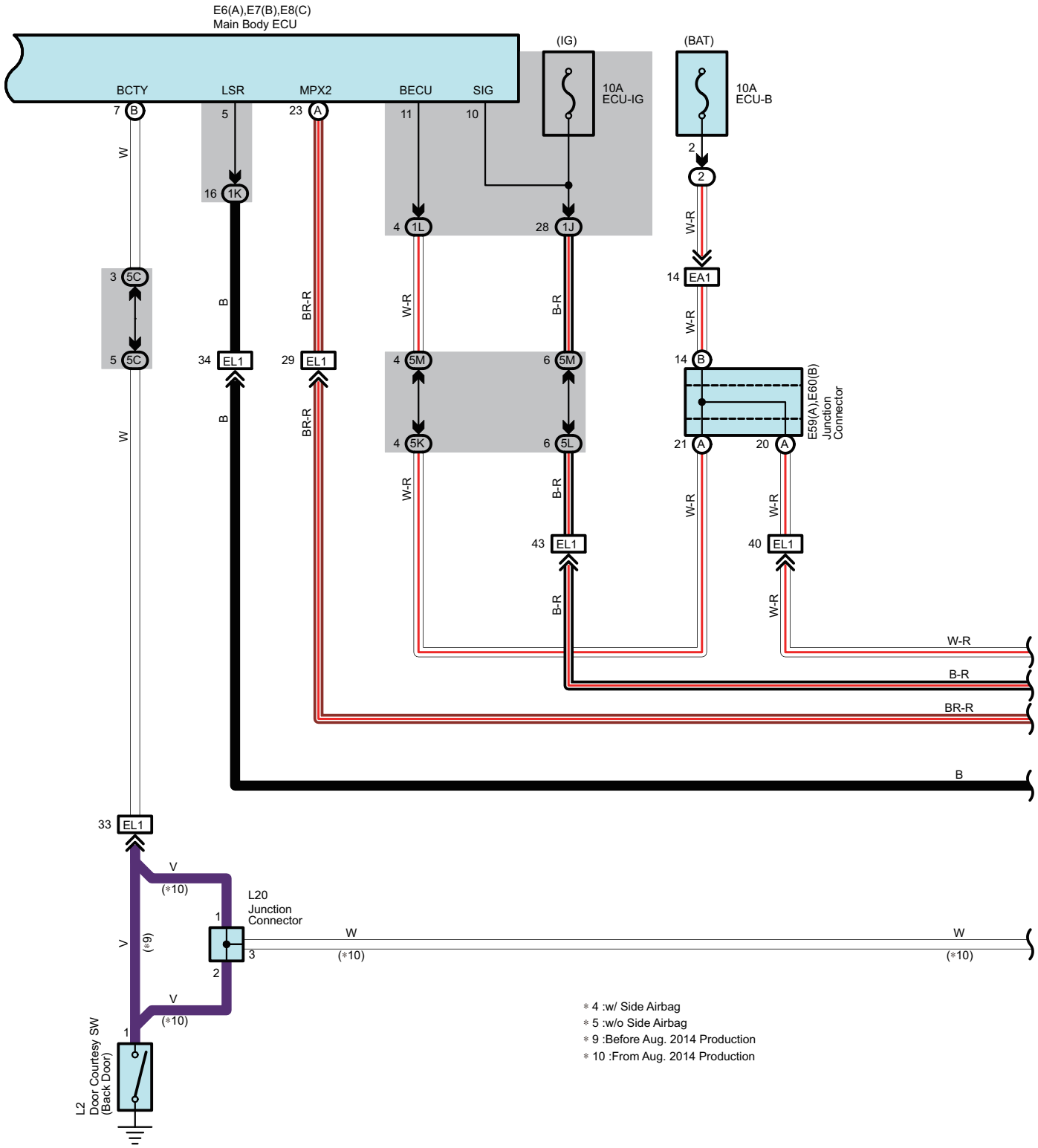
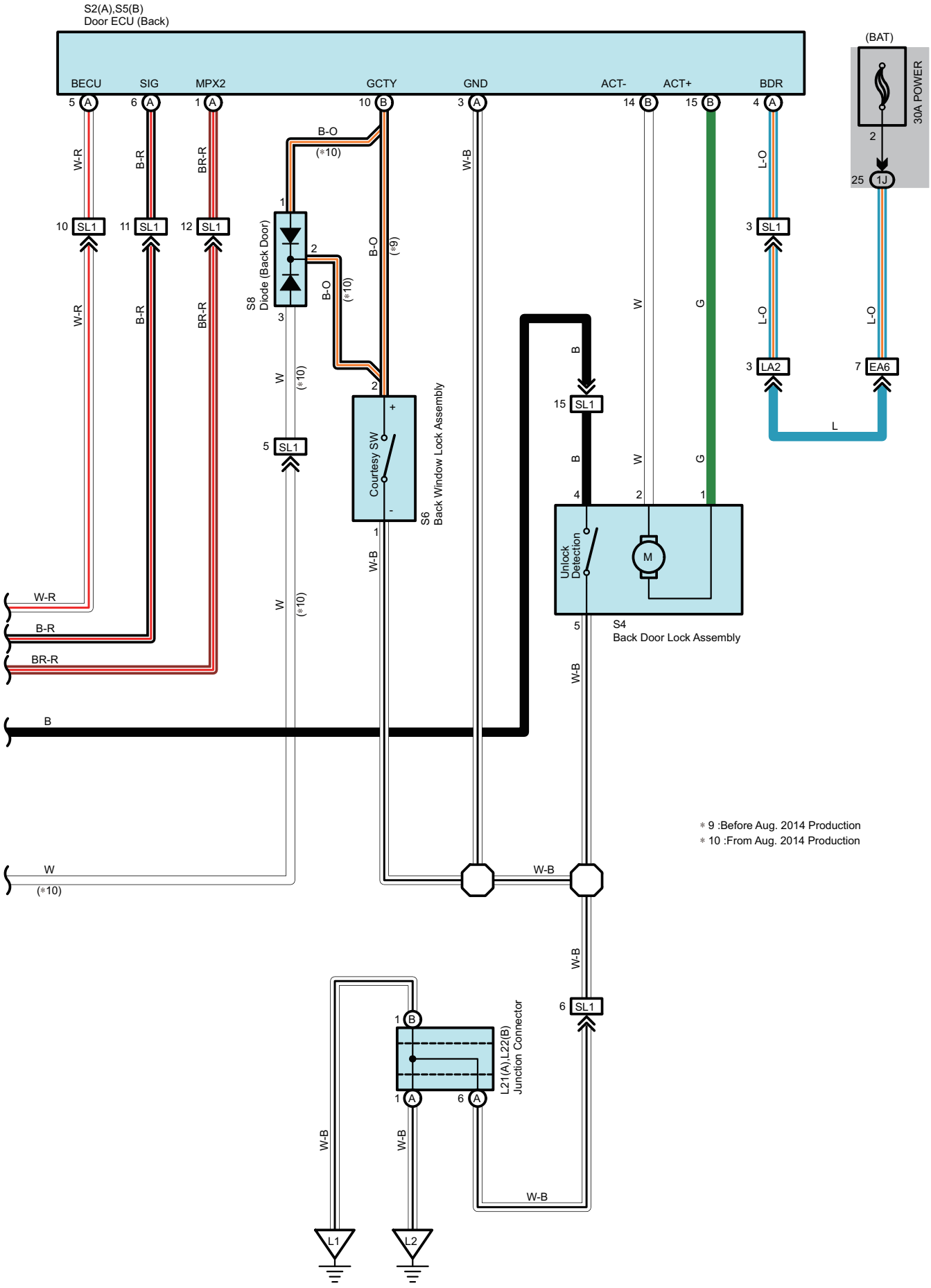

E6(A),E7(B),E8(C)
Main Body ECU
(BAT)
(ACC)
20A
DR/LCK
7.5A
ACC
ACC
BDR1
GND1
GND2
LSWP
LSWD
KSW
22
12
4
16
30 A
21 A
14 C
9 1E
2 1H
7 HE1
7 GE1
9 5H
9 5N
2
B-Y
W-R
B-W
G-Y
W-B
W
8
7
1
Unlock Detection
H6
Door Lock Assembly
(Front LH)
G7
Door Lock Assembly
(Front RH)
E90
Unlock Warning SW
12 5N
13 5A
15 5D
10
3
G1
Junction
Connector
4 HE2
4 GE2
11 A
12 A
10 A
E50(A)
Junction
Connector
14 EK1
E5
E4
K1



* 1 :Before Aug. 2011 Production
* 2 :From Aug. 2011 Production
* 6 :Before Aug. 2012 Production
* 7 :From Aug. 2012 Production


E6(A),E7(B),E8(C)
Main Body ECU
DCTY
PCTY
RLCY
RRCY
BZR
BZR2
HAZ
23 B
24 B
11 B
12 B
9
7
8
10 1B
6 1B
14 1J
R-B
G
P-B
P-L
P-B
Y-B
W
12 5H
12 5M
R-B
13 EK1
17 EL1
30 EL1
6 EK1
1
8
HAZ
E9
Turn Signal
Flasher
A12
Wireless Door Lock Buzzer
2
G
(*5)
R-B
(*4)
G
P-B
P-L
3 IK1
3 JL1
2 JL1
2 IK1
P-B
P-L
G
R-B
P-B
P-B
P-L
P-L
1
1
1
2
1
2
I1
Door Courtesy SW (Front RH)
J1
Door Courtesy SW (Front LH)
J3
Door Courtesy SW
(Rear LH Lower Side)
J2
Door Courtesy SW
(Rear LH Upper Side)
I3
Door Courtesy SW
(Rear RH Lower Side)
I2
Door Courtesy SW
(Rear RH Upper Side)
2
1
2
1
L20
Junction Connector
18
17
W-B
4 JL1
W-B
W-B
W-B
W-B
W-B
W-B
4
IK1
W-B
W-B
L2
J1
I1
K1
K2


E6(A),E7(B),E8(C)
Main Body ECU
BCTY
LSR
MPX2
BECU
SIG
(IG)
(BAT)
10A
ECU-IG
10A
ECU-B
7 B
5
23 A
11
10
2
16 1K
4 1L
28 1J
2
W
W-R
14 EA1
3 5C
5 5C
B
BR-R
W-R
B-R
W-R
14 B
34 EL1
29 EL1
4 5M
6 5M
E59(A),E60(B)
Junction
Connector
4 5K
6 5L
21 A
20 A
B
BR-R
W-R
B-R
W-R
43 EL1
40 EL1
B-R
W-R
W-R
B-R
BR-R
B
33 EL1
V
(*10)
L20
Junction
Connector
1
V
(*9)
W
(*10)
W
(*10)
3
2
V
(*10)
1
L2
Door Courtesy SW
(Back Door)
* 4 :w/ Side Airbag
* 5 :w/o Side Airbag
* 9 :Before Aug. 2014 Production
* 10 :From Aug. 2014 Production


S2(A),S5(B)
Door ECU (Back)
BECU
SIG
MPX2
GCTY
GND
ACT-
ACT+
BDR
(BAT)
30A POWER
W-R
B-R
BR-R
B-O
(*10)
(*9)
W
W-B
L-O
G
B
L
S8
Diode (Back Door)
Courtesy SW
S6
Back Window Lock Assembly
Unlock Detection
M
S4
Back Door Lock Assembly
L21(A),L22(B)
Junction Connector
L1
L2
SL1
LA2
EA6
* 9 :Before Aug. 2014 Production
* 10 :From Aug. 2014 Production

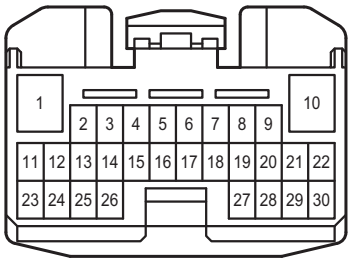
A12
Black



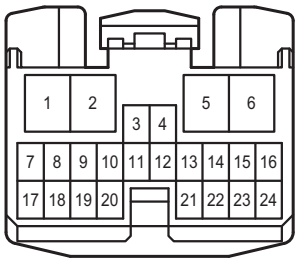
A17
Black



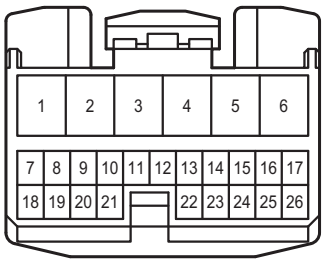
E6
White



E7
White



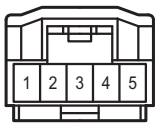
E8
White



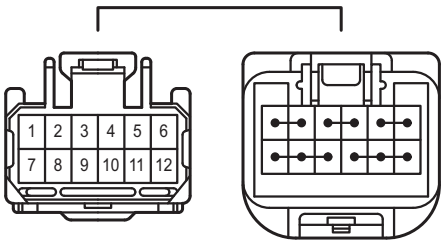
E9
Black



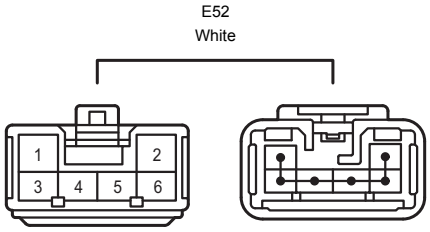
E23
White



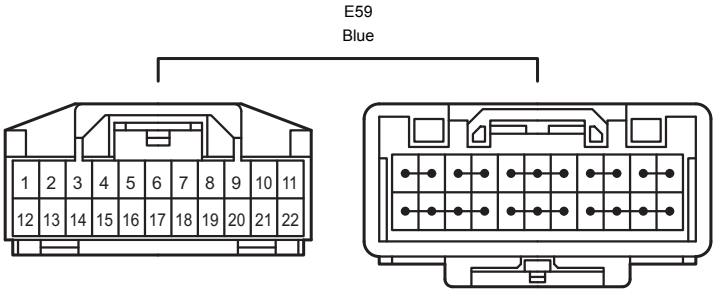
E50
Black



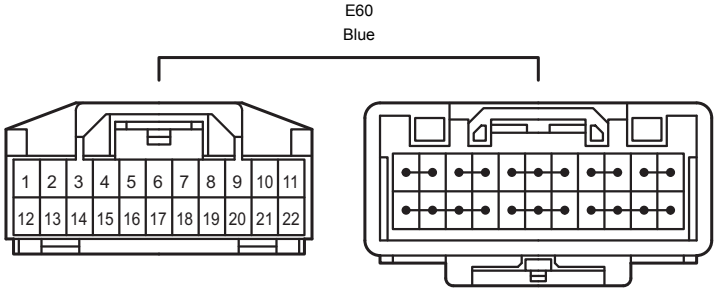
E52
White



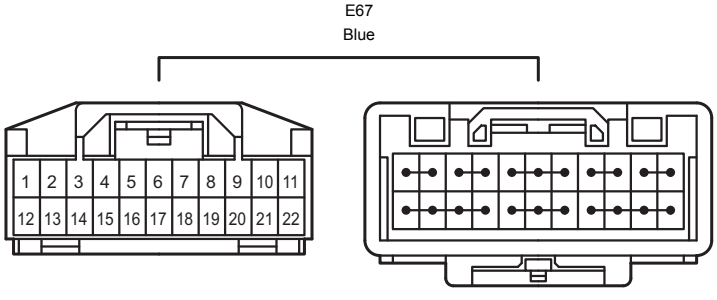
E59
Blue



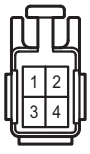
E60
Blue



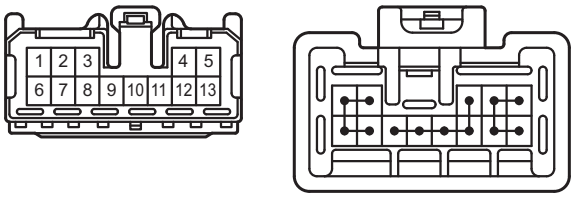
E67
Blue



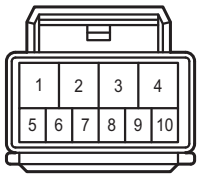
E90
White



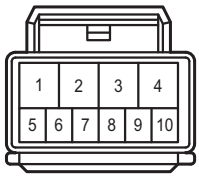
G1
White



G7
White



H6
White



I1
Black



I2
White



I3
Gray



J1
Black



J2
White



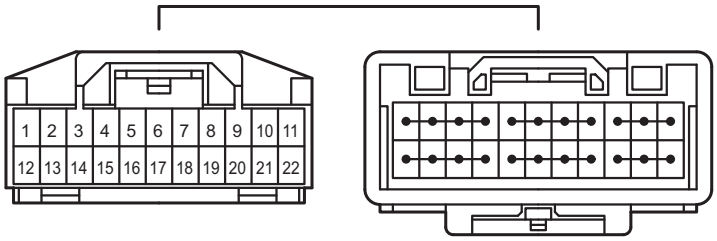
J3
Gray



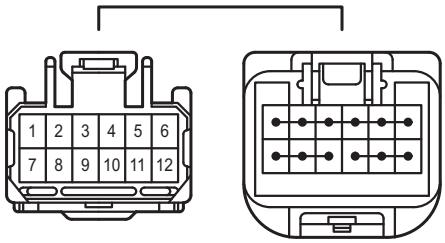
L2
Black



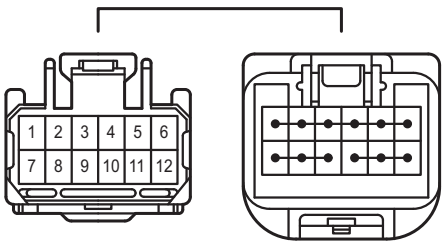
L20
Black



L21
Gray



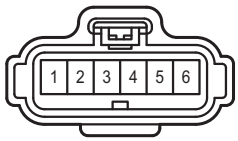
L22
Gray



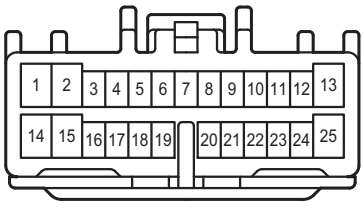
S2
White



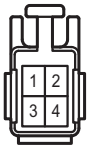
S4
Black



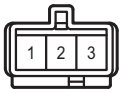
S5
White



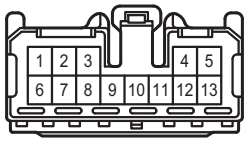
S6
White



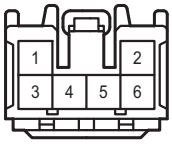
S8
Gray



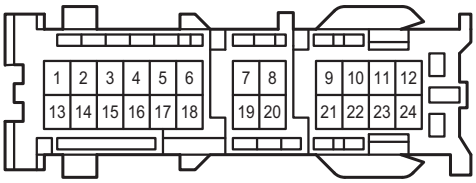
1 B
White



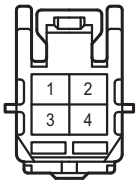
1 D
White



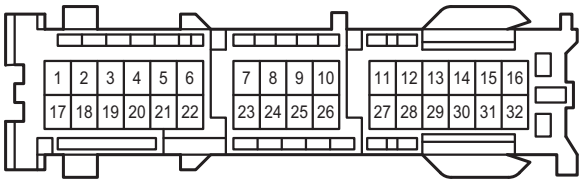
1 E
White



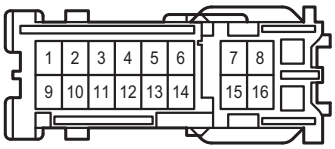
1 H
White



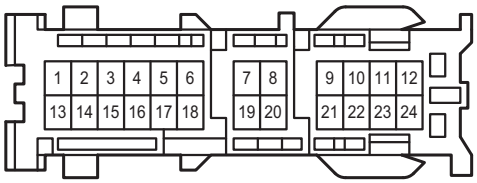
1 J
White



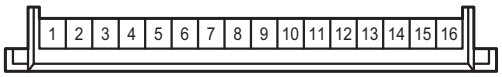
1 K
White



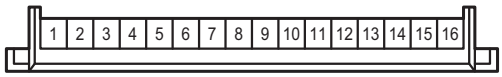
1 L
White



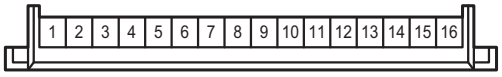
5 A
White



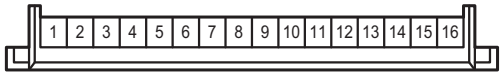
5 C
White



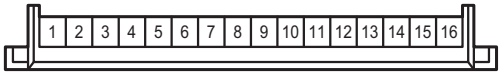
5 D
White



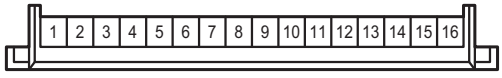
5 H
White



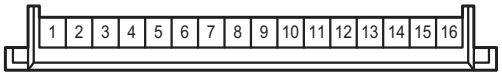
5 J
White



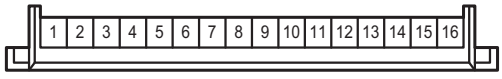
5 K
White



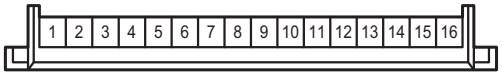
5 L
White



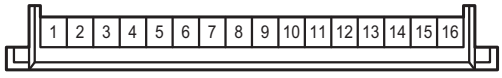
5 M
White



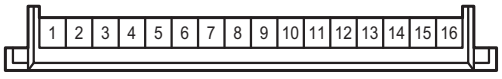
5 N
White

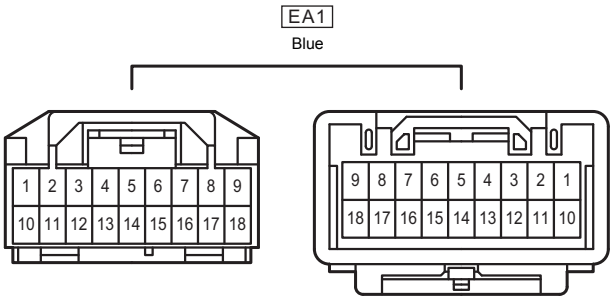


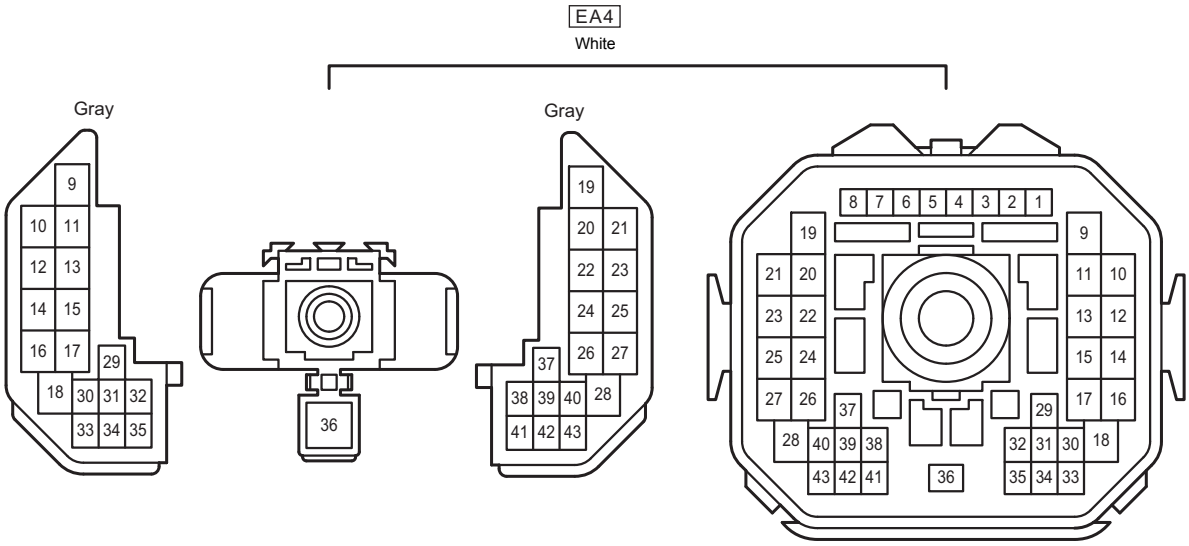
6 E
White

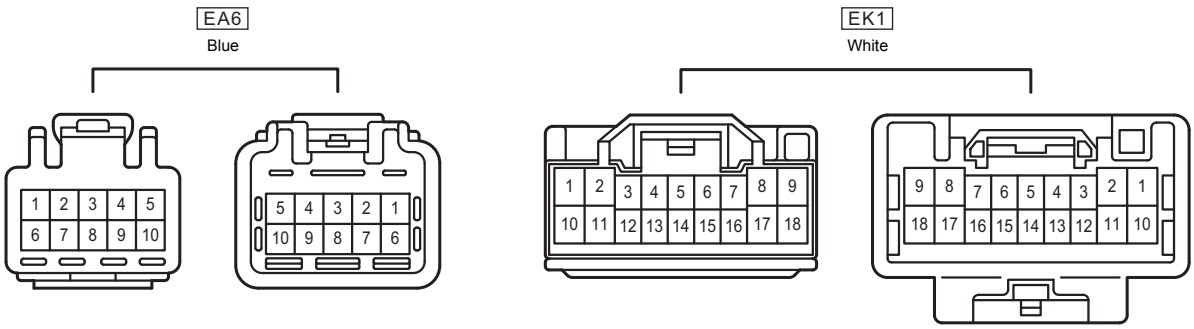


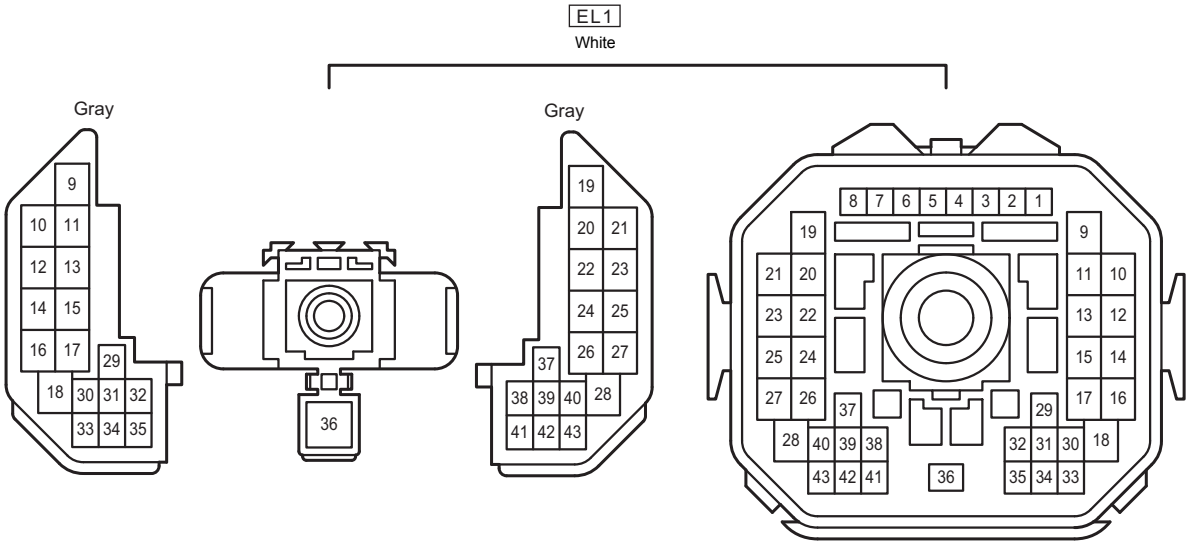
6 F
White



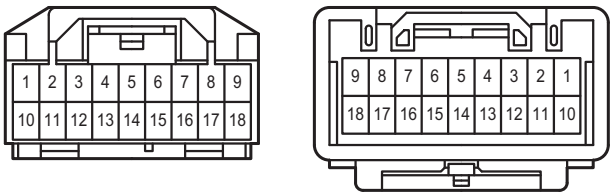

EA1
Blue
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10


EA4
White
Gray
Gray
9
10 11
12 13
14 15
16 17
29
18 30 31 32
33 34 35
36
19
20 21
22 23
24 25
26 27
37
38 39 40 28
41 42 43
8 7 6 5 4 3 2 1
19
21 20
23 22
25 24
27 26
37
28 40 39 38
43 42 41
36
9
11 10
13 12
15 14
17 16
29
32 31 30 18
35 34 33

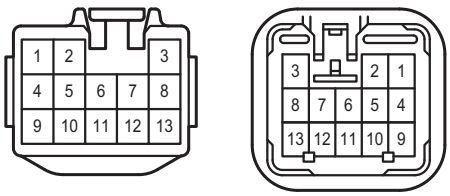

EA6
Blue
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6
EK1
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10


EL1
White
Gray
Gray
9
10 11
12 13
14 15
16 17
29
18 30 31 32
33 34 35
36
19
20 21
22 23
24 25
26 27
37
38 39 40 28
41 42 43
8 7 6 5 4 3 2 1
19
21 20
23 22
25 24
27 26
37
28 40 39 38
43 42 41
36
9
11 10
13 12
15 14
17 16
29
32 31 30 18
35 34 33

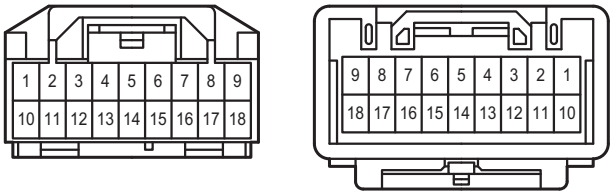
GE1
White



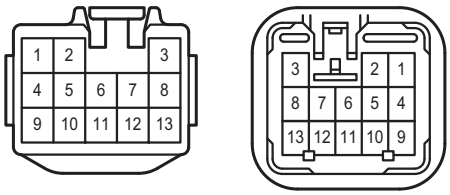
GE2
White



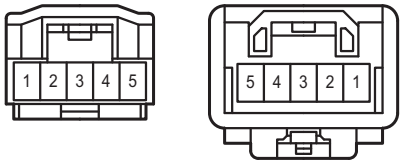
HE1
White



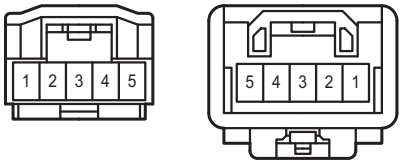
HE2
White



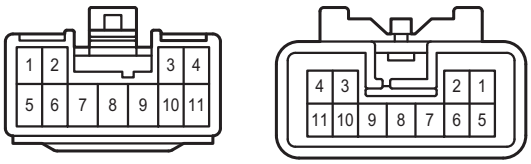
IK1
White



JL1
White



LA2
White



SL1
White

