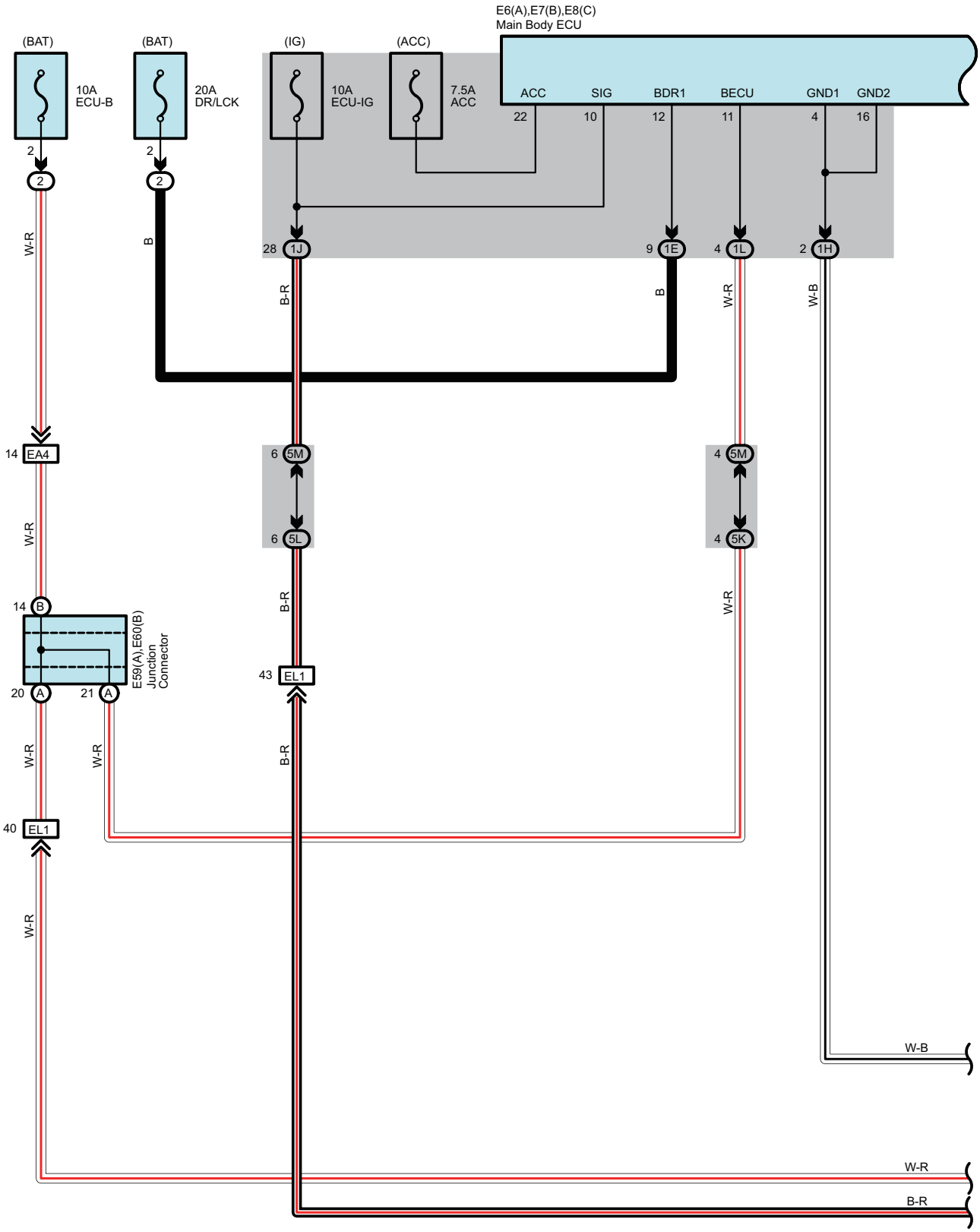
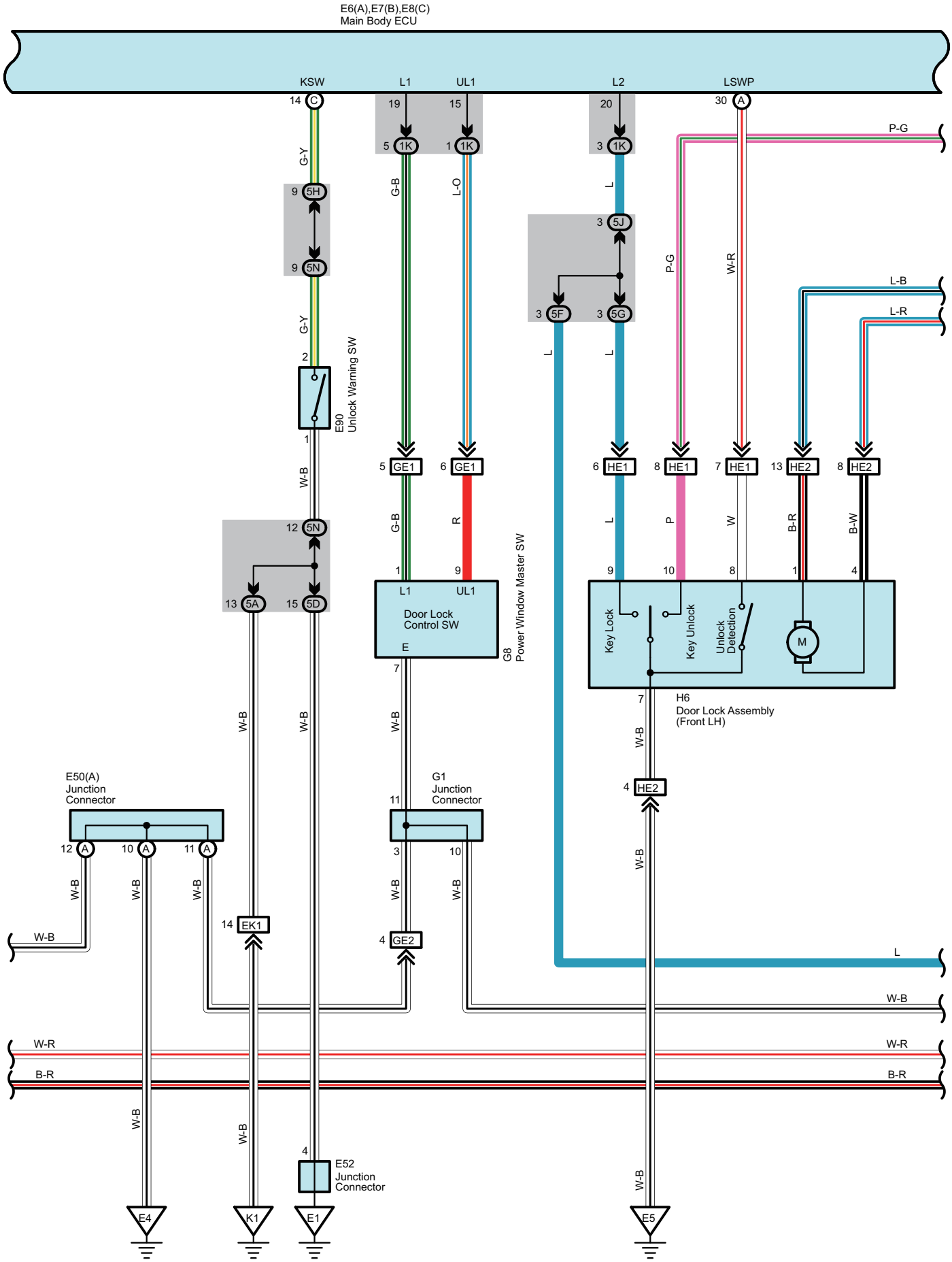
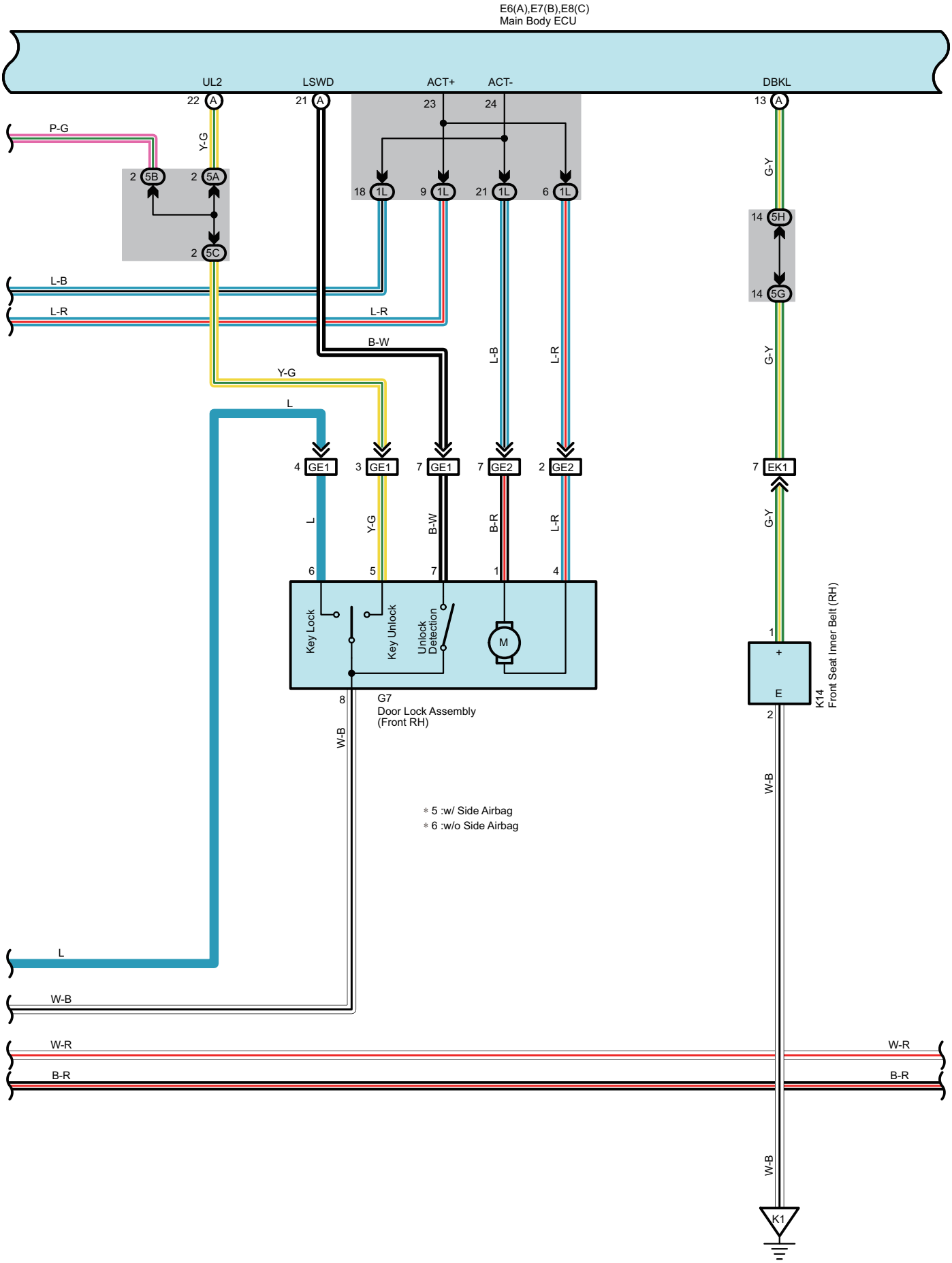
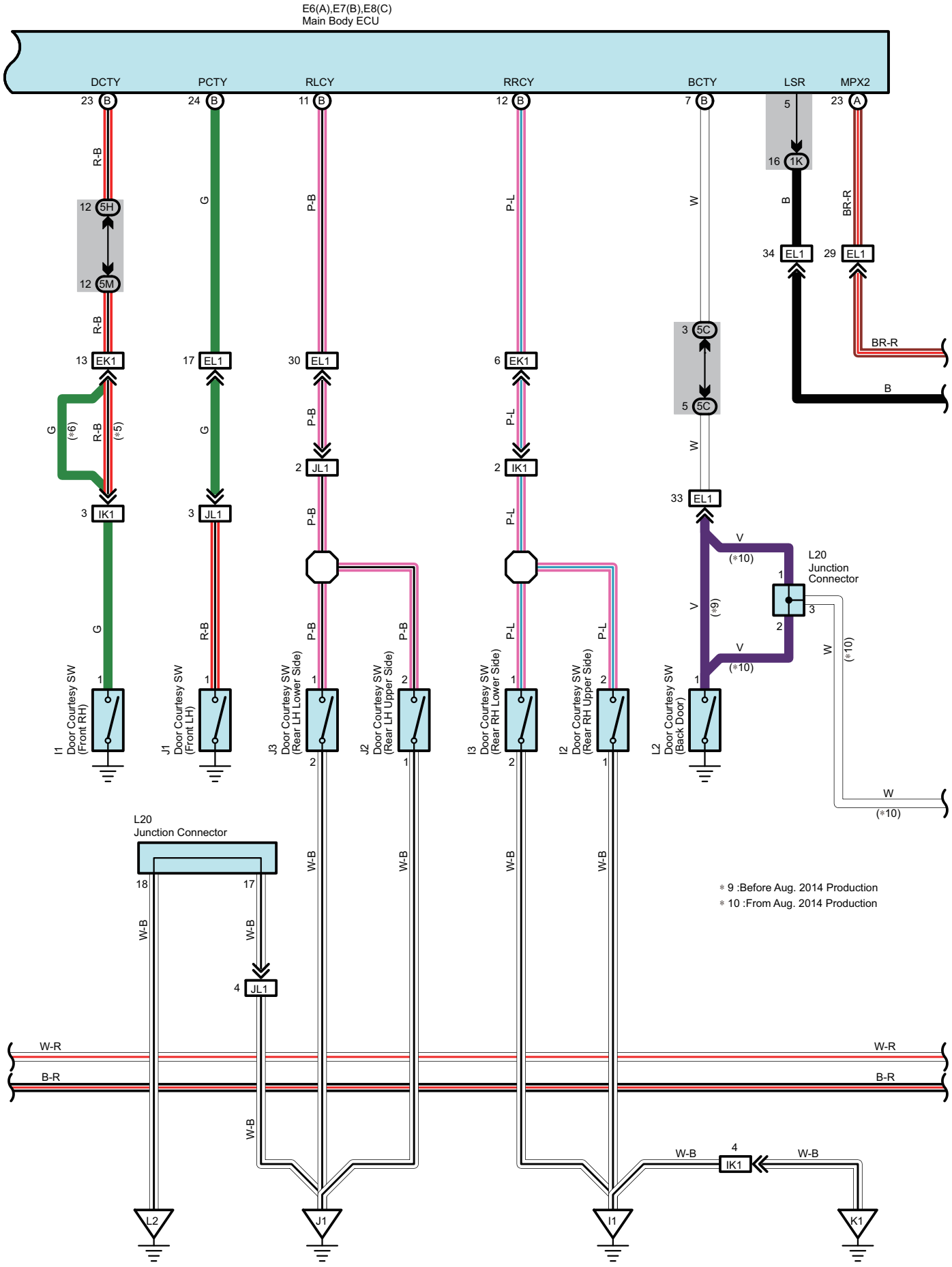
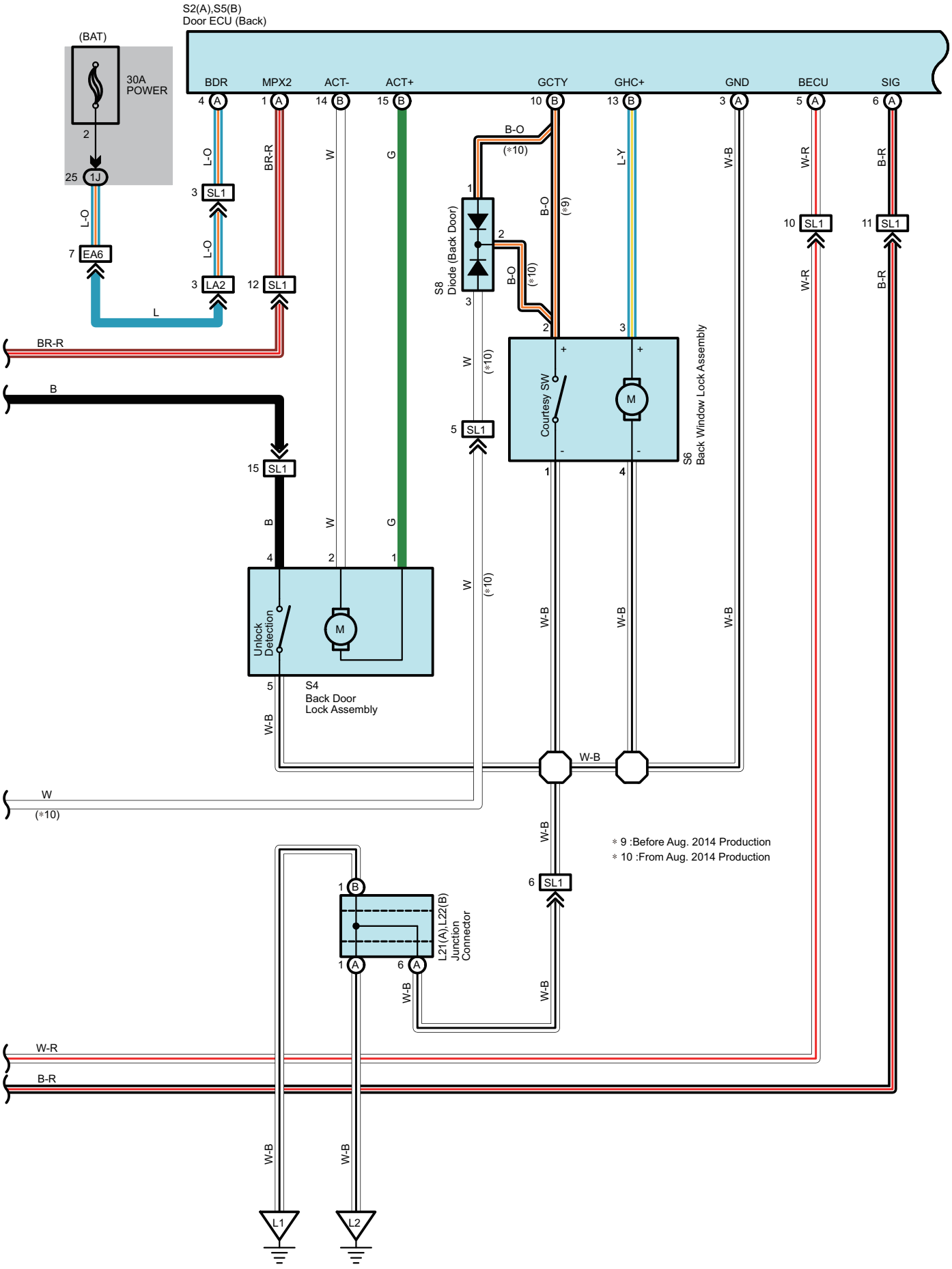
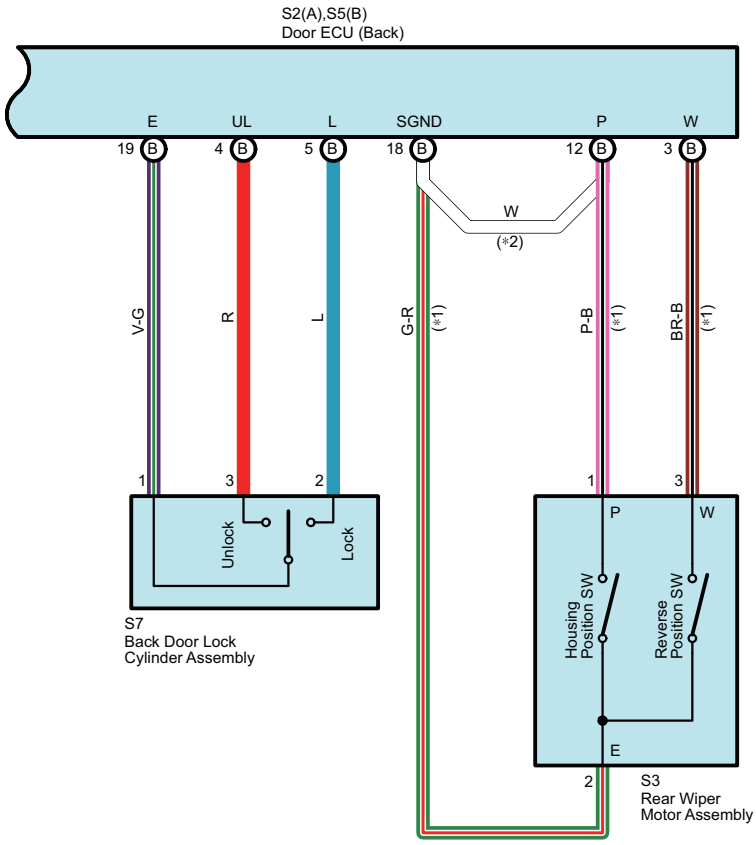

E6(A),E7(B),E8(C)
Main Body ECU
(BAT)
(BAT)
(IG)
(ACC)
10A
ECU-B
20A
DR/LCK
10A
ECU-IG
7.5A
ACC
ACC
SIG
BDR1
BECU
GND1
GND2
22
10
12
11
4
16
2
2
2
2
28
1J
9
1E
4
1L
2
1H
W-R
B
B-R
B
W-R
W-B
14
EA4
6
5M
4
5M
6
5L
4
5K
W-R
B-R
W-R
14
B
E59(A),E60(B)
Junction
Connector
20
A
21
A
43
EL1
W-R
W-R
B-R
40
EL1
W-R
W-B
W-R
B-R


E6(A),E7(B),E8(C)
Main Body ECU
KSW
L1
UL1
L2
LSWP
14 C
19
15
20
30 A
5 1K
1 1K
3 1K
G-Y
G-B
L-O
L
P-G
9 5H
9 5N
3 5J
3 5F
3 5G
W-R
L-B
L-R
G-Y
2
E90
Unlock Warning SW
1
W-B
12 5N
13 5A
15 5D
5 GE1
6 GE1
6 HE1
8 HE1
7 HE1
13 HE2
8 HE2
G-B
R
L
P
W
B-R
B-W
1
9
10
8
1
4
L1
UL1
Door Lock
Control SW
E
G8
Power Window Master SW
Key Lock
Key Unlock
Unlock
Detection
M
7
H6
Door Lock Assembly
(Front LH)
E50(A)
Junction
Connector
G1
Junction
Connector
11
12 A
10 A
11 A
3
10
4 HE2
14 EK1
4 GE2
W-B
L
W-R
B-R
4
E52
Junction
Connector
E4
K1
E1
E5


E6(A),E7(B),E8(C)
Main Body ECU
UL2
LSWD
ACT+
ACT-
DBKL
22 A
21 A
23
24
13 A
P-G
Y-G
2 5B
2 5A
2 5C
18 1L
9 1L
21 1L
6 1L
G-Y
14 5H
14 5G
L-B
L-R
B-W
Y-G
L
4 GE1
3 GE1
7 GE1
7 GE2
2 GE2
7 EK1
6
5
7
1
4
Key Lock
Key Unlock
Unlock Detection
M
8
G7
Door Lock Assembly
(Front RH)
W-B
1
+
E
2
K14
Front Seat Inner Belt (RH)
* 5 :w/ Side Airbag
* 6 :w/o Side Airbag
W-R
B-R
K1

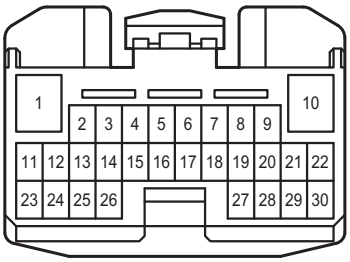

E6(A),E7(B),E8(C)
Main Body ECU
DCTY
PCTY
RLCY
RRCY
BCTY
LSR
MPX2
23 B
24 B
11 B
12 B
7 B
5
23 A
16 1K
12 5H
12 5M
13 EK1
17 EL1
30 EL1
6 EK1
3 5C
5 5C
34 EL1
29 EL1
2 JL1
2 IK1
33 EL1
3 IK1
3 JL1
R-B
G
P-B
P-L
W
B
BR-R
(*6)
(*5)
(*10)
(*9)
L20
Junction Connector
I1
Door Courtesy SW
(Front RH)
J1
Door 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)
L2
Door Courtesy SW
(Back Door)
W-B
W-R
B-R
4 JL1
4 IK1
L2
J1
I1
K1
* 9 :Before Aug. 2014 Production
* 10 :From Aug. 2014 Production


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

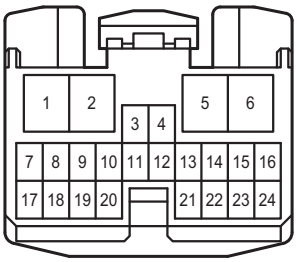


* 1 :w/ Rear Wiper
* 2 :w/o Rear Wiper

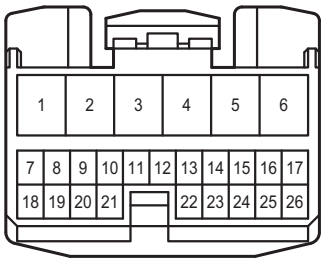
E6
White



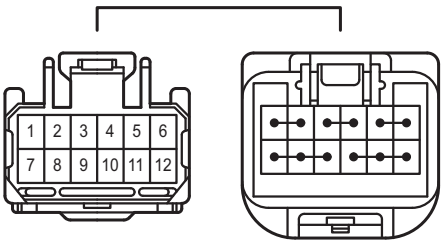
E7
White



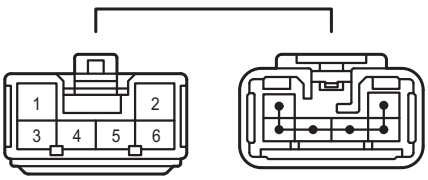
E8
White



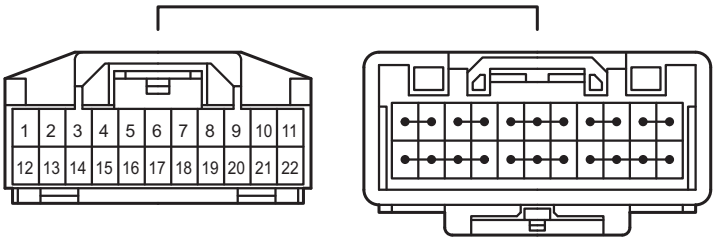
E50
Black



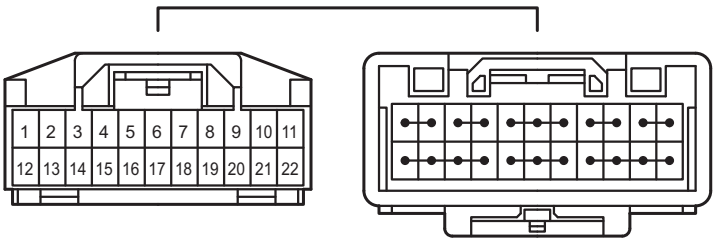
E52
White



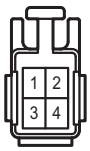
E59
Blue



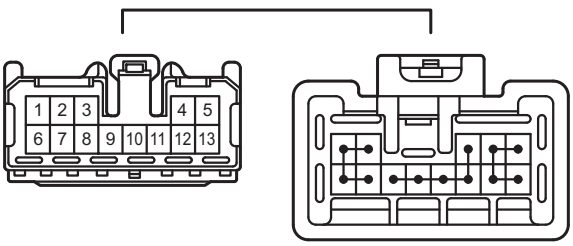
E60
Blue



E90
White



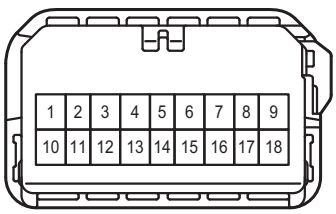
G1
White



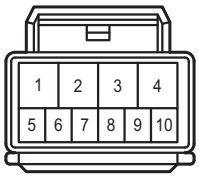
G7
White



G8
White



H6
White



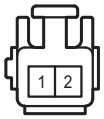
I1
Black



I2
White



I3
Gray



J1
Black



J2
White



J3
Gray



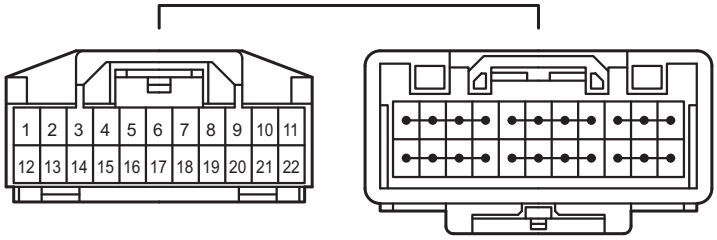
K14
White



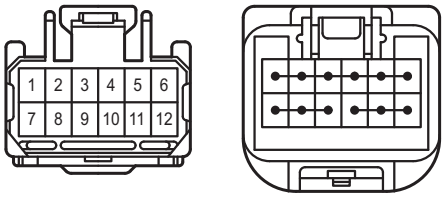
L2
Black



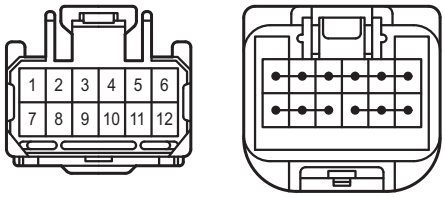
L20
Black



L21
Gray



L22
Gray



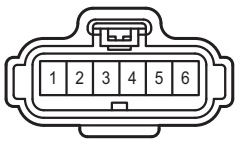
S2
White



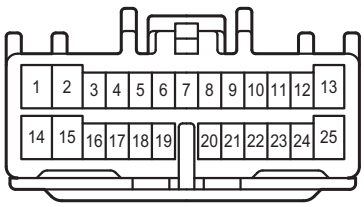
S3
Gray



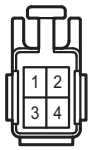
S4
Black



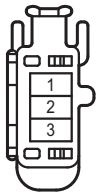
S5
White



S6
White



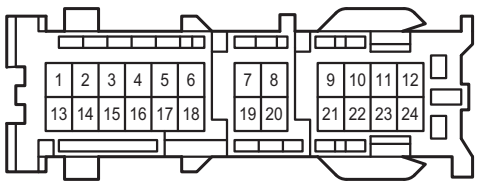
S7
White



S8
Gray



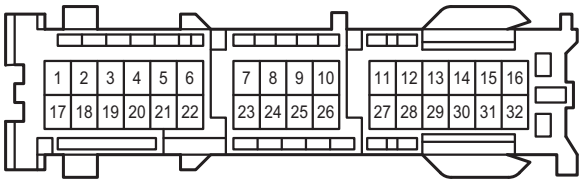
1 E
White



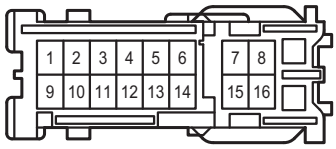
1 H
White



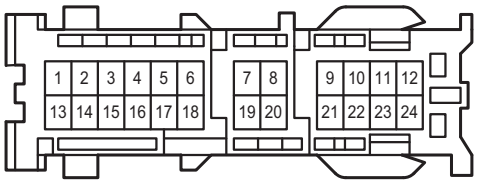
1 J
White



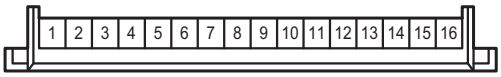
1 K
White



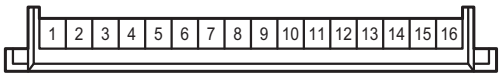
1 L
White



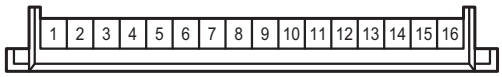
5 A
White



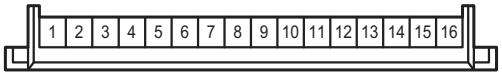
5 B
White



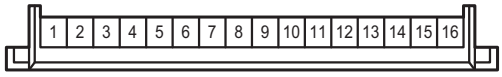
5 C
White



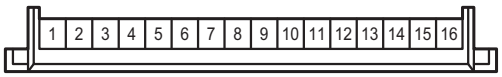
5 D
White



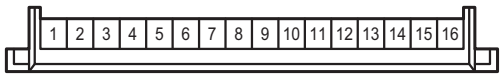
5 F
White



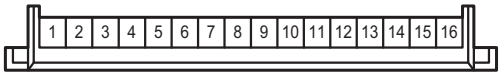
5 G
White



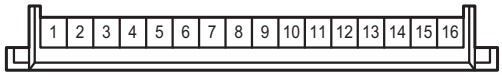
5 H
White



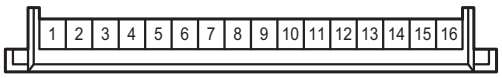
5 J
White



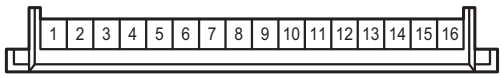
5 K
White



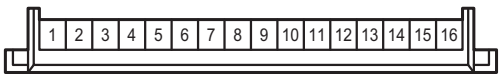
5 L
White

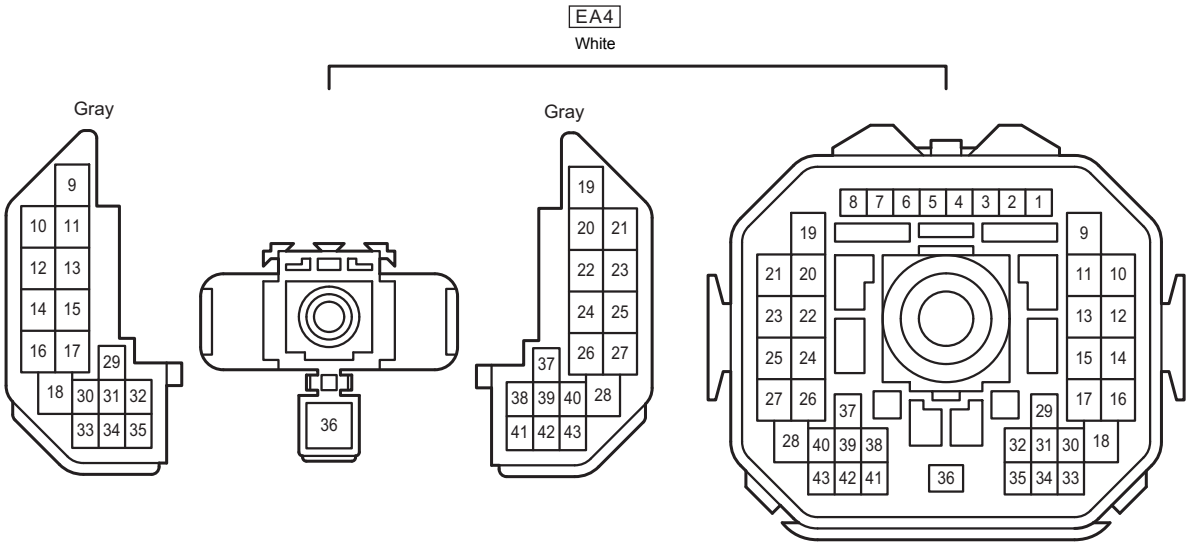


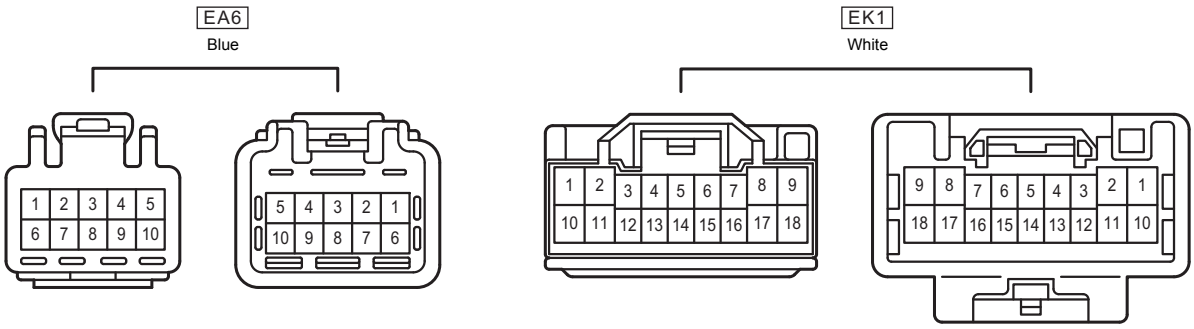
5 M
White

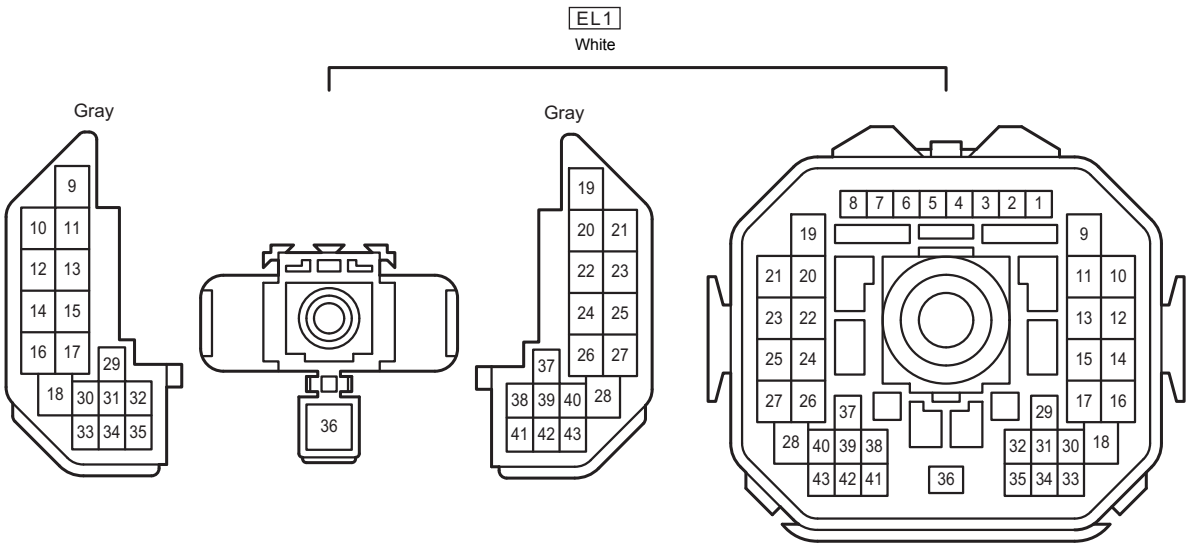


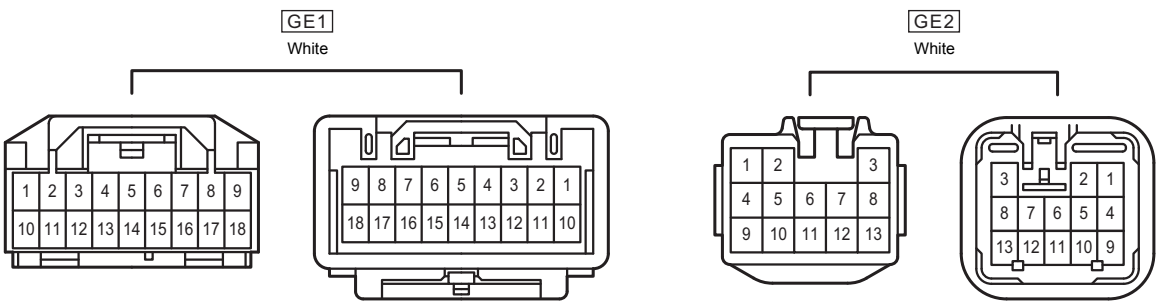
5 N
White



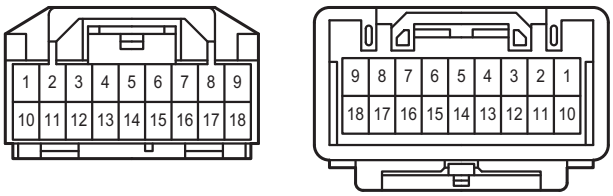

EA4
White
Gray
Gray


EA6
Blue
EK1
White

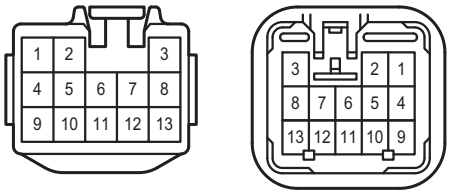

EL1
White
Gray
Gray


GE1
White
GE2
White

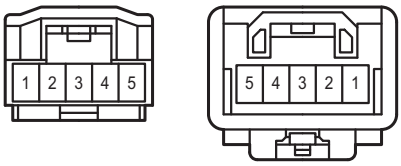
HE1
White



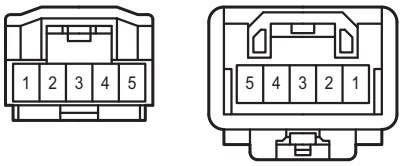
HE2
White



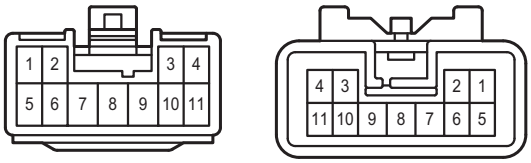
IK1
White



JL1
White



LA2
White



SL1
White

