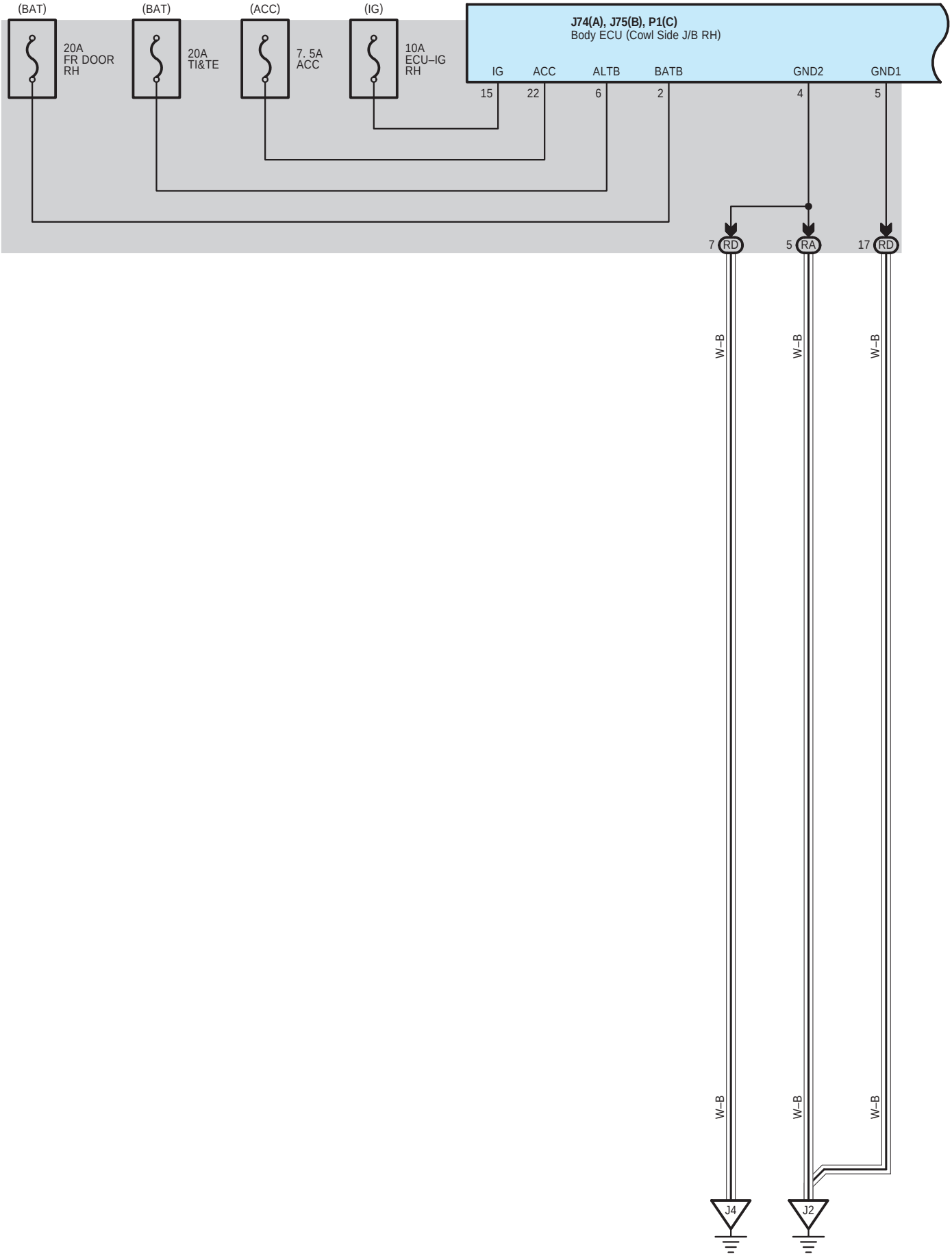
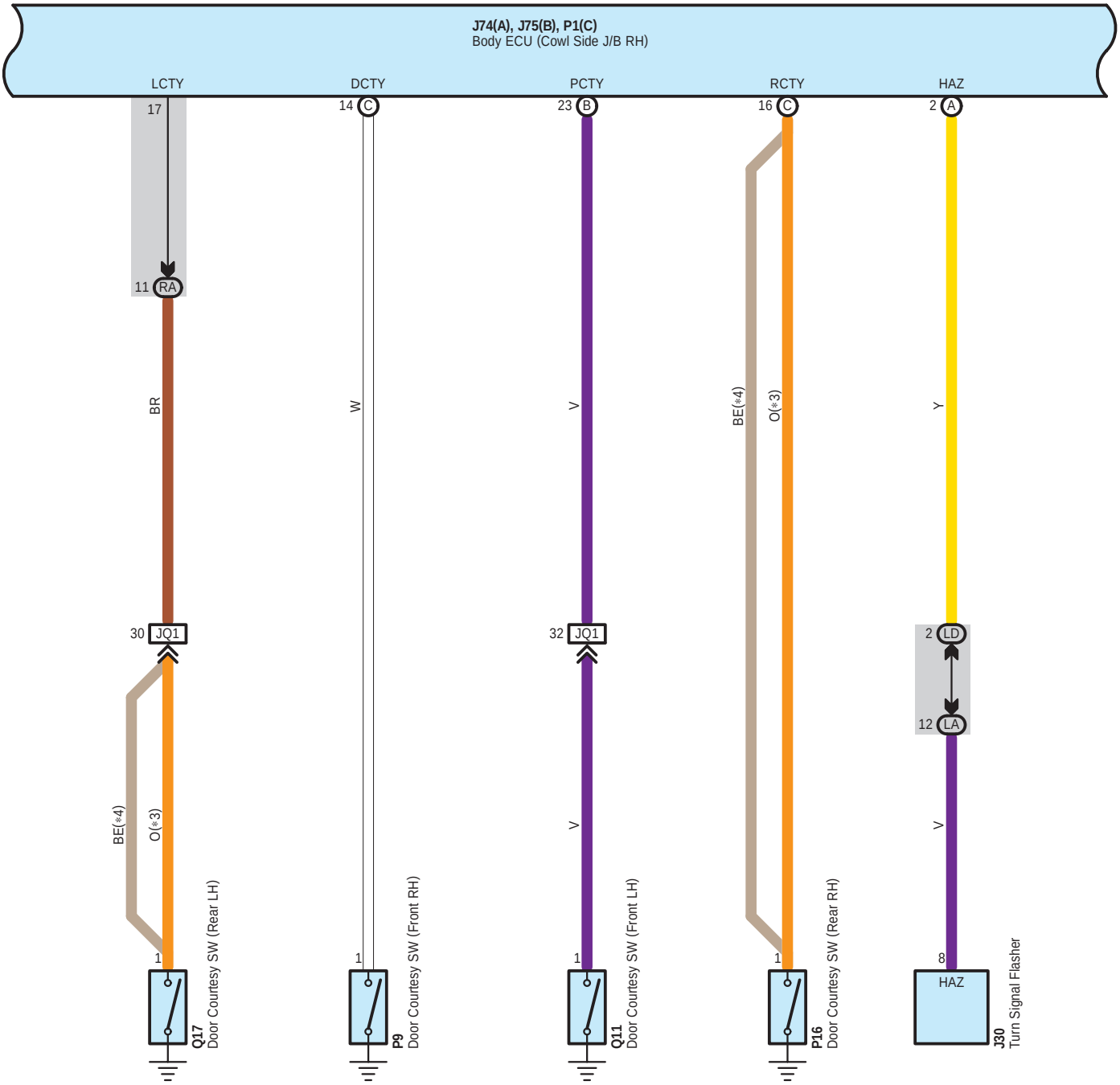
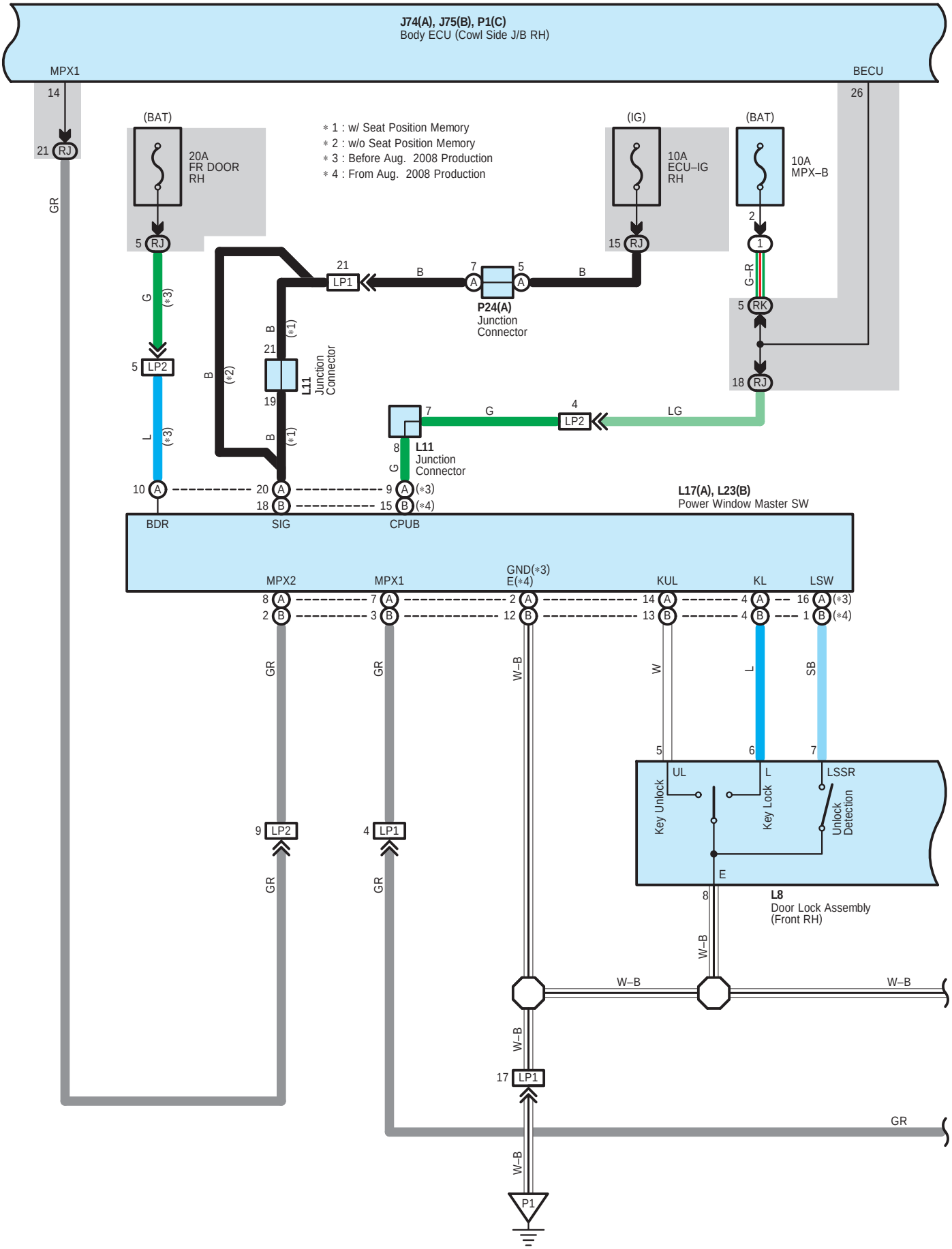
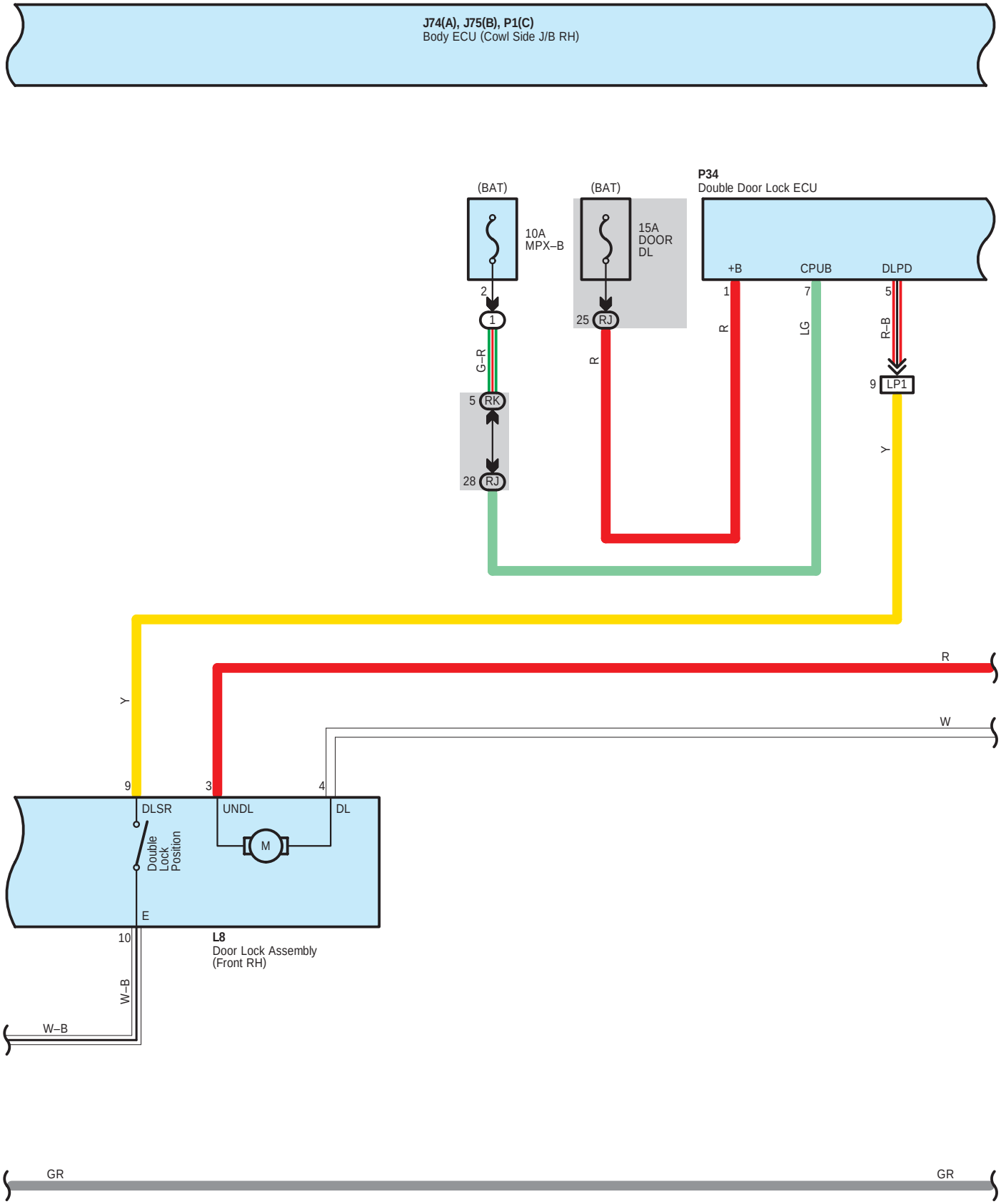
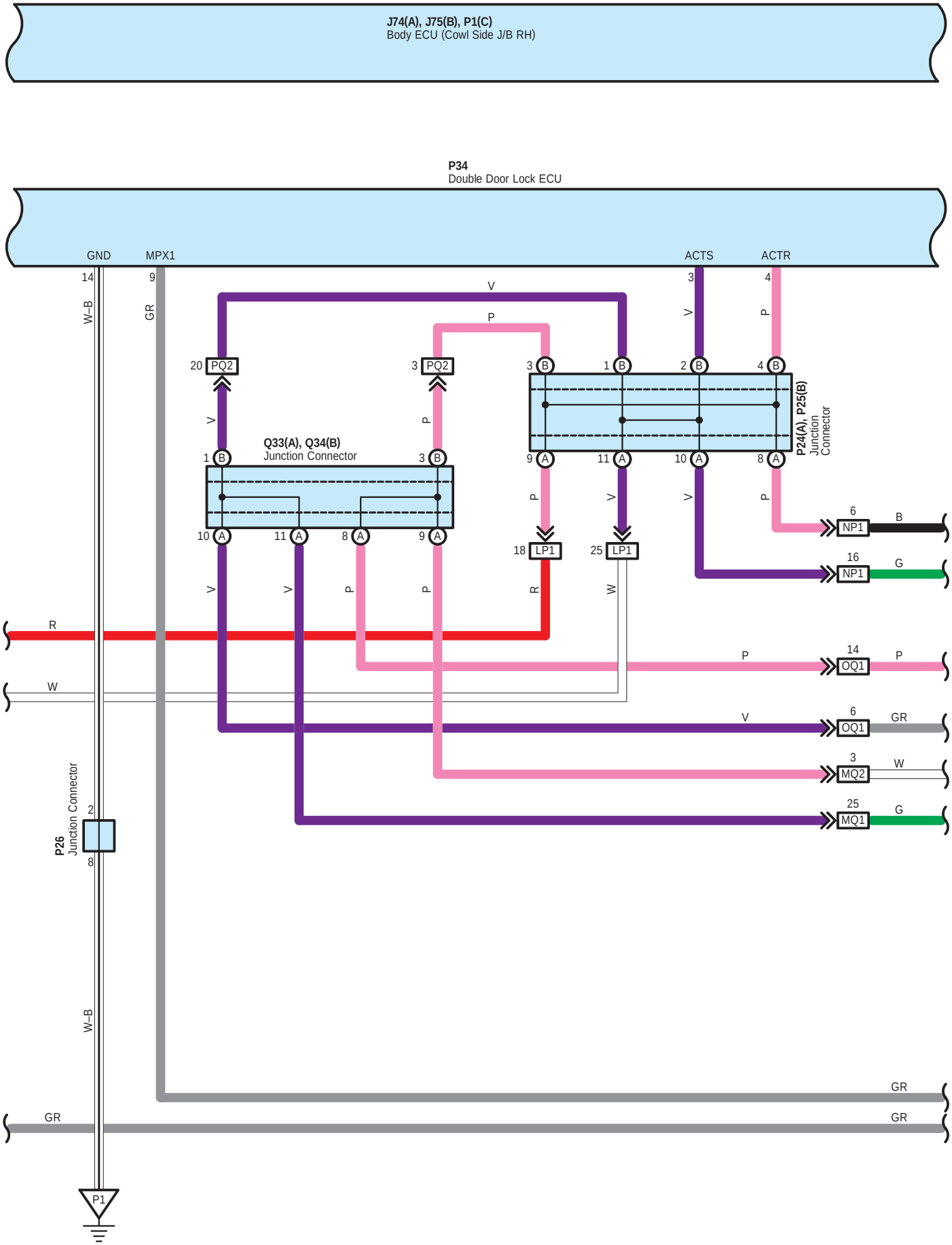

(BAT)
20A
FR DOOR
RH
(BAT)
20A
TI&TE
(ACC)
7. 5A
ACC
(IG)
10A
ECU–IG
RH
J74(A), J75(B), P1(C)
Body ECU (Cowl Side J/B RH)
IG
ACC
ALTB
BATB
GND2
GND1
15
22
6
2
4
5
7 RD
5 RA
17 RD
W–B
W–B
W–B
W–B
W–B
W–B
J4
J2

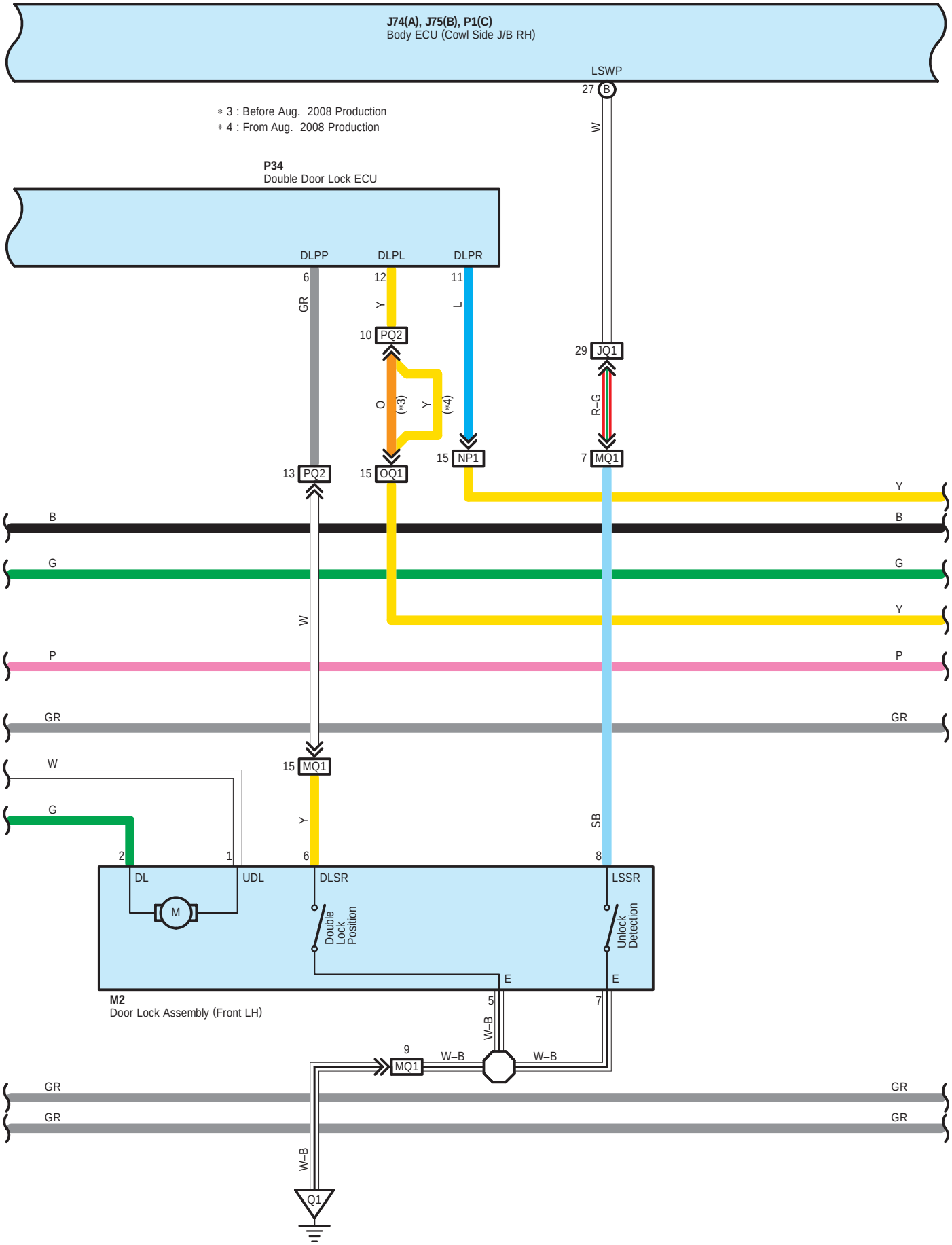


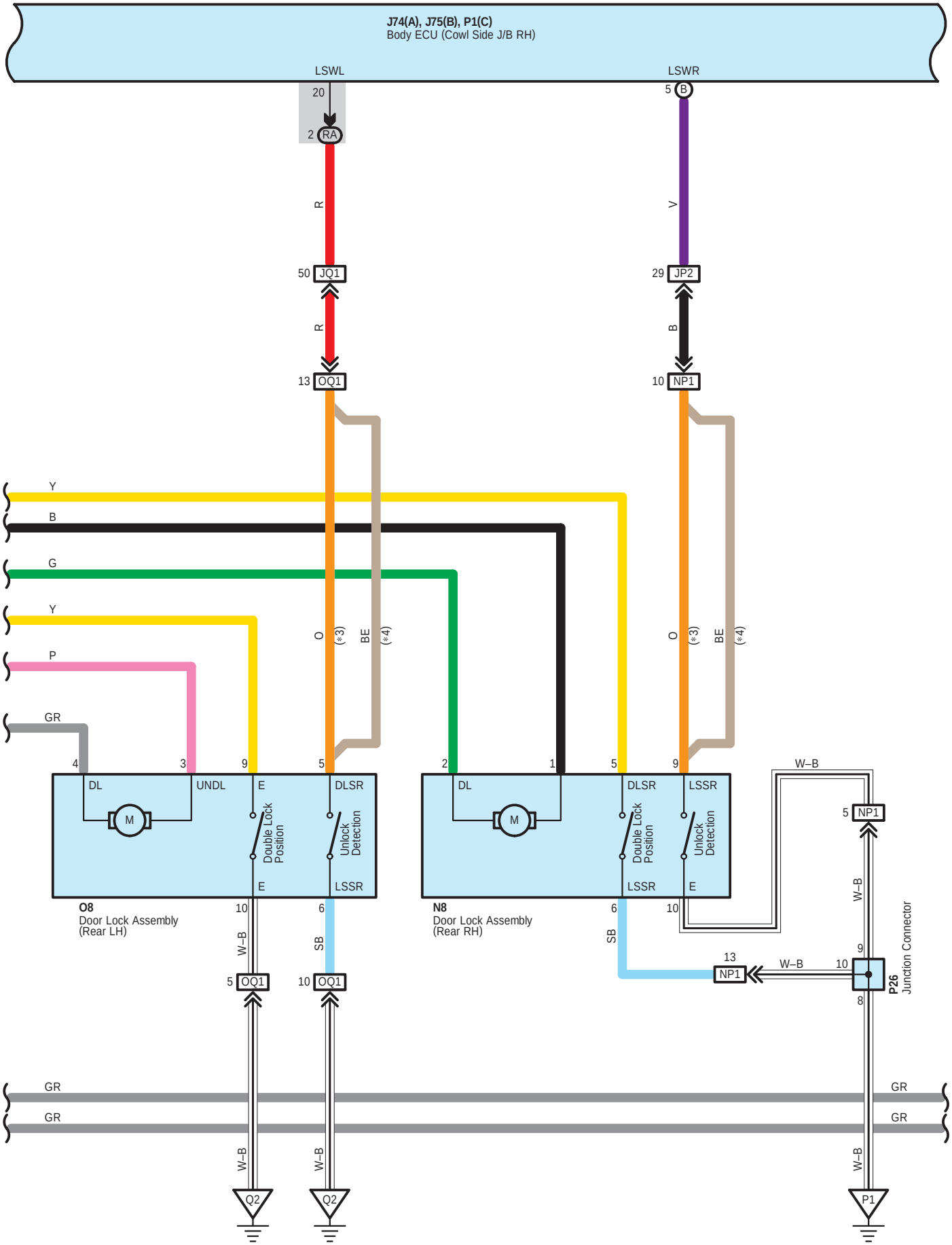
* 3 : Before Aug. 2008 Production
* 4 : From Aug. 2008 Production

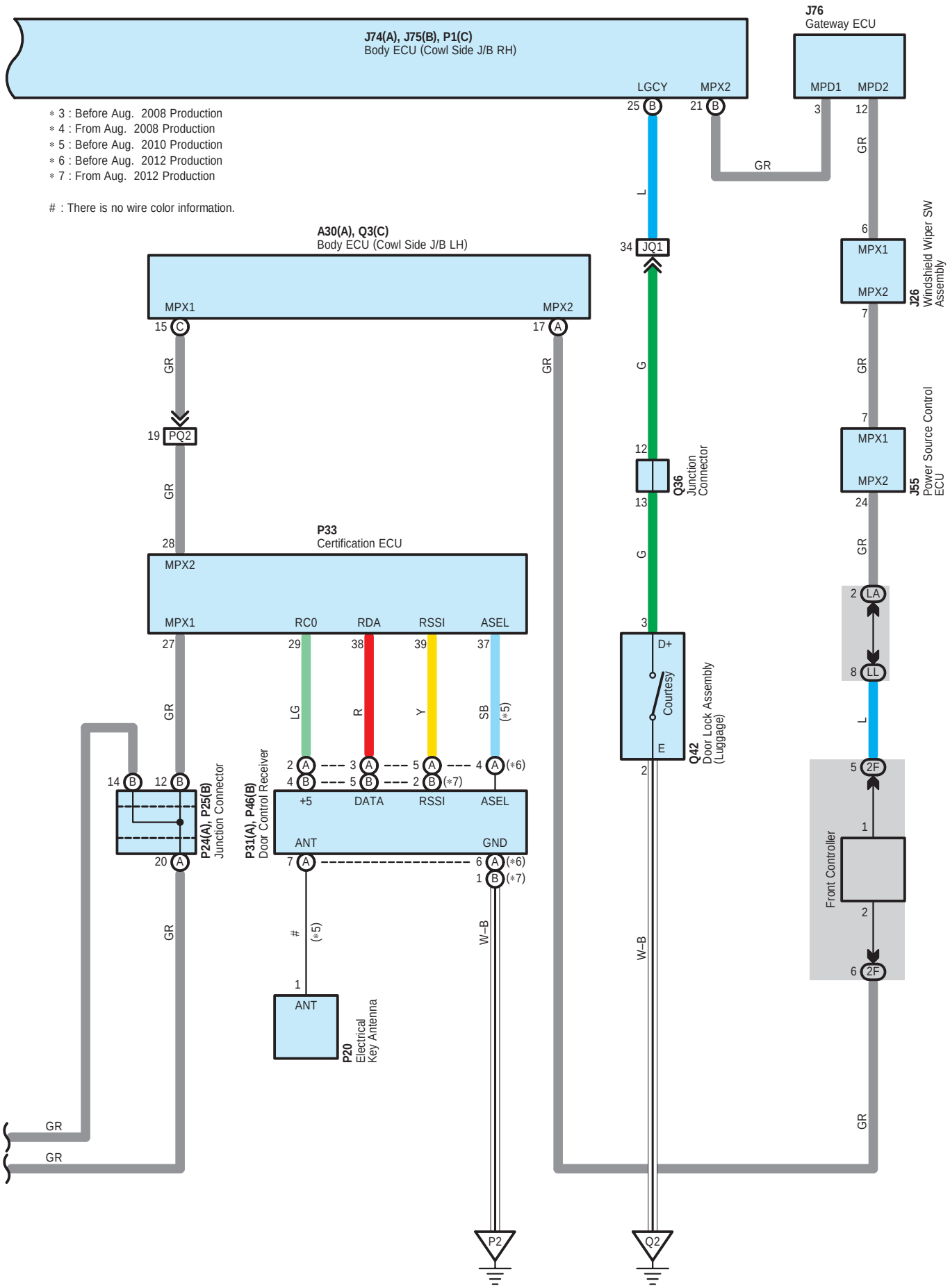

J74(A), J75(B), P1(C)
Body ECU (Cowl Side J/B RH)
MPX1
BECU
14
26
21 RJ
GR
(BAT)
20A
FR DOOR
RH
5 RJ
G
(*3)
5 LP2
L
(*3)
10 A
BDR
∗ 1 : w/ Seat Position Memory
∗ 2 : w/o Seat Position Memory
∗ 3 : Before Aug. 2008 Production
∗ 4 : From Aug. 2008 Production
(IG)
10A
ECU–IG
RH
15 RJ
(BAT)
10A
MPX–B
2
1
G–R
5 RK
18 RJ
21
LP1
B
7 A
5 A
B
P24(A)
Junction
Connector
B
(*1)
21
L11
Junction
Connector
19
B
(*2)
B
(*1)
20 A
18 B
SIG
7
G
4
LP2
LG
8
L11
Junction
Connector
G
9 A (*3)
15 B (*4)
CPUB
L17(A), L23(B)
Power Window Master SW
MPX2
MPX1
GND(*3)
E(*4)
KUL
KL
LSW
8 A
2 B
7 A
3 B
2 A
12 B
14 A
13 B
4 A
4 B
16 A (*3)
1 B (*4)
GR
GR
W–B
W
L
SB
5
6
7
UL
L
LSSR
Key Unlock
Key Lock
Unlock
Detection
E
8
L8
Door Lock Assembly
(Front RH)
W–B
9 LP2
4 LP1
GR
GR
W–B
W–B
W–B
17 LP1
GR
W–B
P1


J74(A), J75(B), P1(C)
Body ECU (Cowl Side J/B RH)
(BAT)
10A
MPX–B
(BAT)
15A
DOOR
DL
P34
Double Door Lock ECU
+B
CPUB
DLPD
2
1
25
RJ
1
7
5
G–R
R
R
LG
R–B
5
RK
9
LP1
28
RJ
Y
R
Y
W
9
3
4
DLSR
UNDL
DL
Double
Lock
Position
M
E
10
L8
Door Lock Assembly
(Front RH)
W–B
W–B
GR
GR

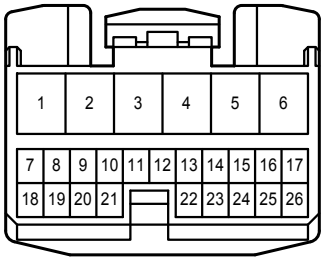

J74(A), J75(B), P1(C)
Body ECU (Cowl Side J/B RH)
P34
Double Door Lock ECU
GND
MPX1
ACTS
ACTR
Q33(A), Q34(B)
Junction Connector
P24(A), P25(B)
Junction Connector
P26
Junction Connector
PQ2
LP1
NP1
OQ1
MQ2
MQ1
P1


J74(A), J75(B), P1(C)
Body ECU (Cowl Side J/B RH)
LSWP
27 B
W
* 3 : Before Aug. 2008 Production
* 4 : From Aug. 2008 Production
P34
Double Door Lock ECU
DLPP
DLPL
DLPR
6
12
11
GR
Y
L
10 PQ2
29 JQ1
O
(*3)
Y
(*4)
R–G
15 NP1
7 MQ1
13 PQ2
15 OQ1
Y
B
B
G
G
Y
W
P
P
GR
GR
W
15 MQ1
G
Y
SB
2
1
6
8
DL
UDL
DLSR
LSSR
M
Double Lock Position
Unlock Detection
E
E
M2
Door Lock Assembly (Front LH)
5
7
W–B
9
MQ1
W–B
W–B
GR
GR
GR
GR
W–B
Q1

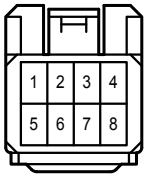

J74(A), J75(B), P1(C)
Body ECU (Cowl Side J/B RH)
LSWL
LSWR
20
2 RA
5 B
R
V
50 JQ1
29 JP2
R
B
13 OQ1
10 NP1
Y
B
G
Y
P
GR
O
(*3)
BE
(*4)
O
(*3)
BE
(*4)
4
3
9
5
2
1
5
9
DL
UNDL
E
DLSR
M
Double Lock Position
Unlock Detection
E
LSSR
O8
Door Lock Assembly
(Rear LH)
DL
DLSR
LSSR
M
Double Lock Position
Unlock Detection
LSSR
E
N8
Door Lock Assembly
(Rear RH)
W–B
5 NP1
W–B
10
6
W–B
SB
6
10
SB
13
NP1
W–B
10
9
8
P26
Junction Connector
5 OQ1
10 OQ1
GR
GR
GR
GR
W–B
W–B
W–B
Q2
Q2
P1


J74(A), J75(B), P1(C)
Body ECU (Cowl Side J/B RH)
LGCY
MPX2
25 B
21 B
J76
Gateway ECU
MPD1
MPD2
3
12
GR
L
34 JQ1
6
MPX1
MPX2
J26
Windshield Wiper SW Assembly
7
GR
7
MPX1
MPX2
J55
Power Source Control ECU
24
GR
2 LA
8 LL
L
5 2F
1
Front Controller
2
6 2F
GR
∗3 : Before Aug. 2008 Production
∗4 : From Aug. 2008 Production
∗5 : Before Aug. 2010 Production
∗6 : Before Aug. 2012 Production
∗7 : From Aug. 2012 Production
# : There is no wire color information.
A30(A), Q3(C)
Body ECU (Cowl Side J/B LH)
MPX1
MPX2
15 C
17 A
GR
19 PQ2
GR
28
P33
Certification ECU
MPX2
MPX1
RC0
RDA
RSSI
ASEL
27
29
38
39
37
GR
LG
R
Y
SB
(∗5)
G
12
Q36
Junction Connector
13
G
3
D+
Courtesy
E
Q42
Door Lock Assembly (Luggage)
2
W–B
14 B
12 B
P24(A), P25(B)
Junction Connector
20 A
P31(A), P46(B)
Door Control Receiver
2 A
4 B
3 A
5 B
5 A
2 B
4 A (∗6)
(∗7)
+5
DATA
RSSI
ASEL
ANT
GND
7 A
6 A (∗6)
1 B (∗7)
GR
#
(∗5)
W–B
1
ANT
P20
Electrical Key Antenna
GR
GR
P2
Q2

A 30
White

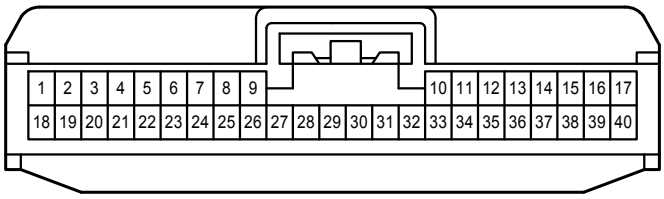


J 26
White

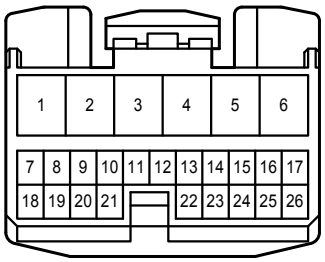


J 30
Black

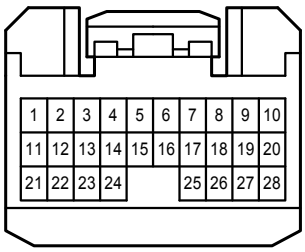
J 55
White



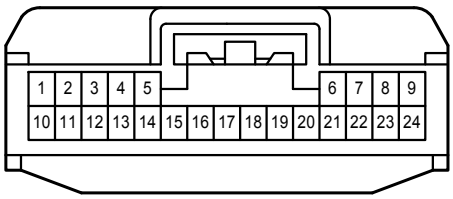
J 74
White



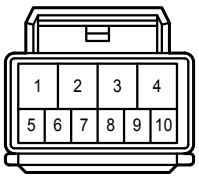
J 75
White



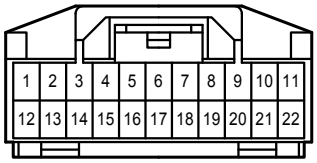
J 76
White



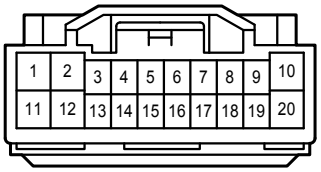
L 8
White



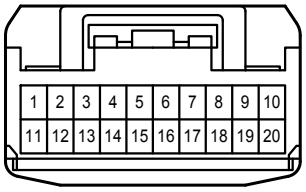
L 11
White



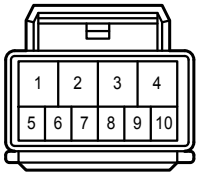
L 17
White



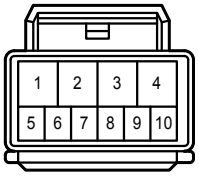
L 23
White



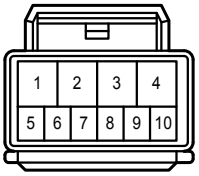
M 2
White



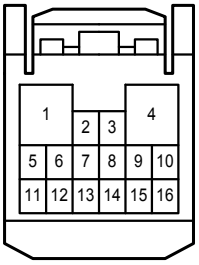
N 8
White



O 8
White



P 1
White

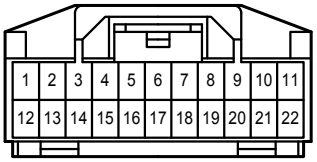


P 9
White

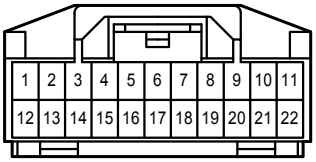
P 16
White

P 20
Gray

P 24
White



P 25
White



P 26
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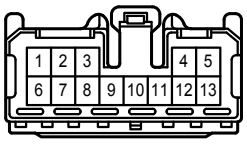
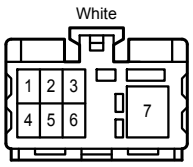
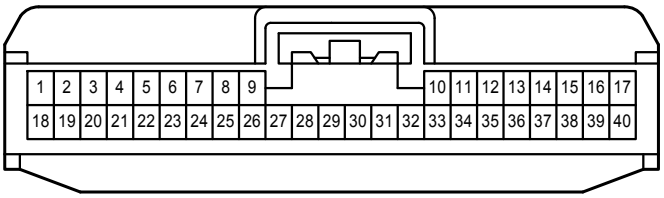


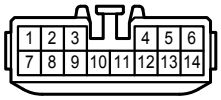
P 31
White



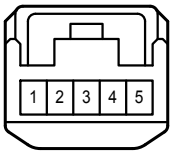
P 33
White



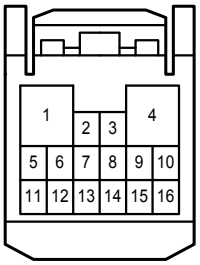
P 34
White



P 46
White



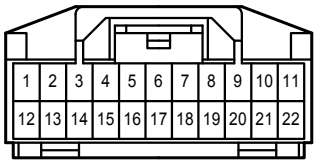
Q 3
White



Q 11
White

Q 17
White

Q 33
White



Q 34
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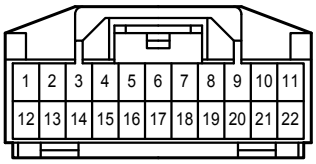
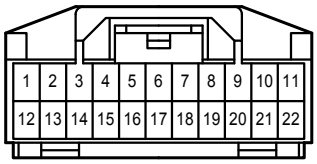
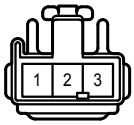


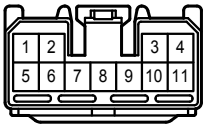
Q 36
White



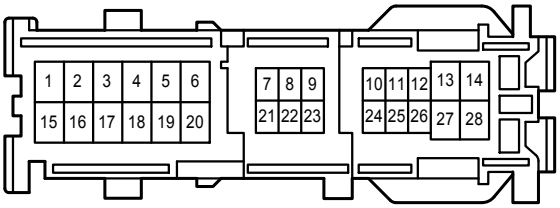
Q 42
Black



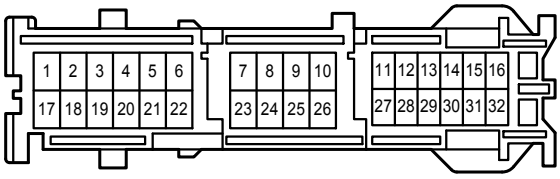
2F
Black



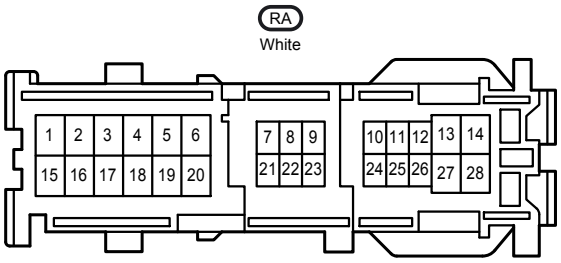
LA
White

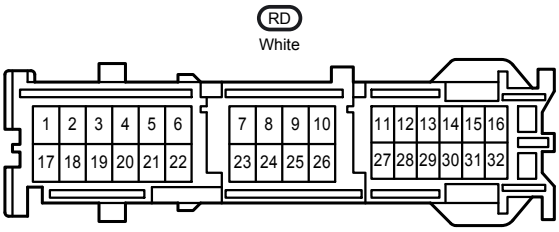


LD
White



LL
Gray


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


RD
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7 8 9 10
23 24 25 26
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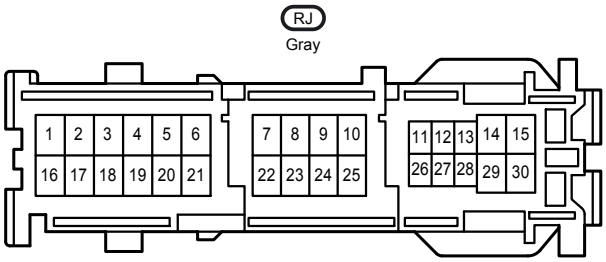
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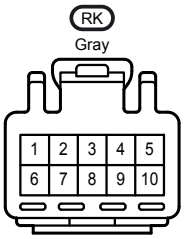
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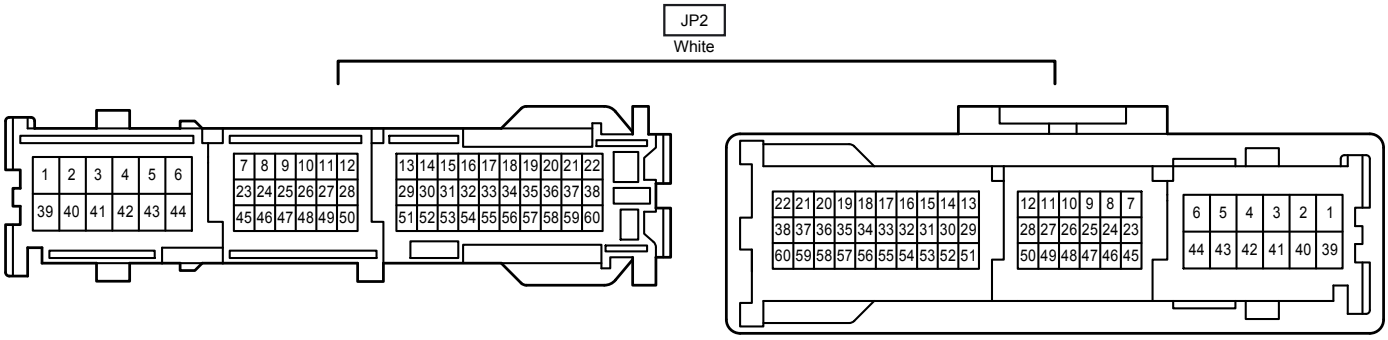
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51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
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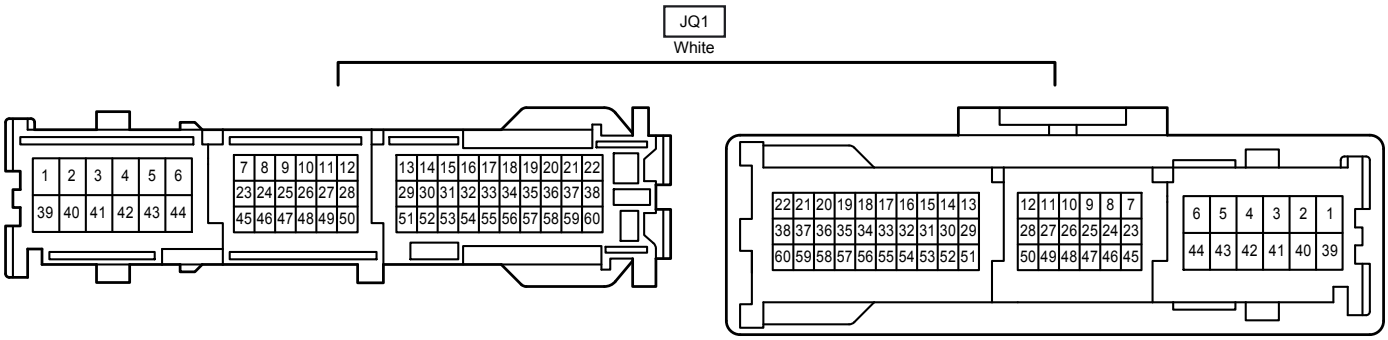
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51 52 53 54 55 56 57 58 59 60
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38 37 36 35 34 33 32 31 30 29
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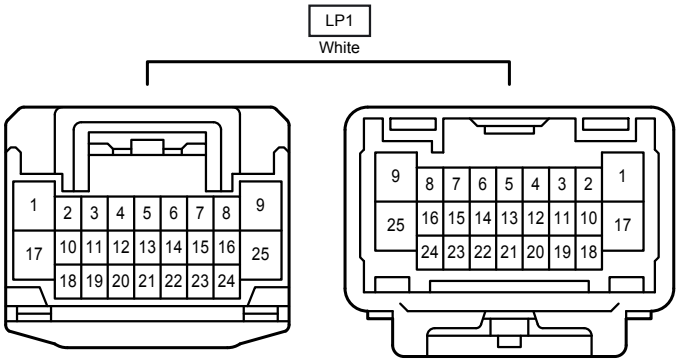
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LP2
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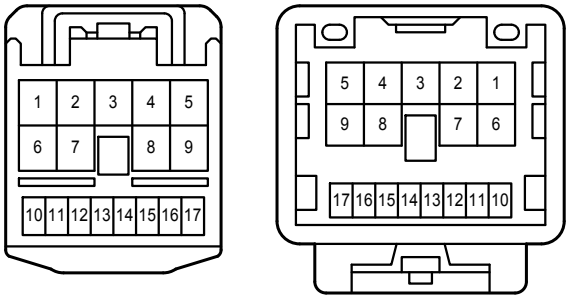

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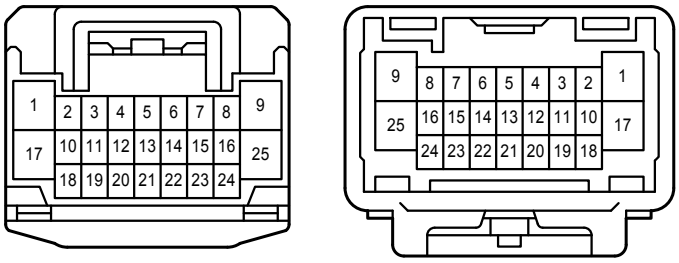
White



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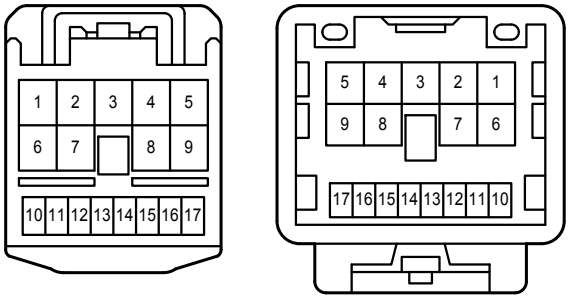

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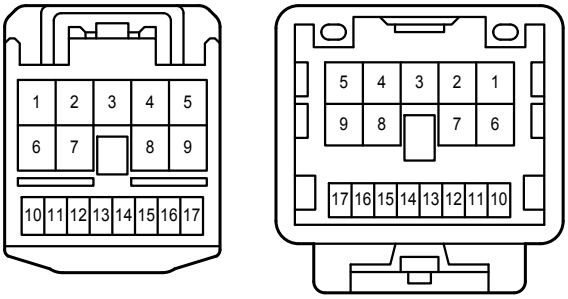

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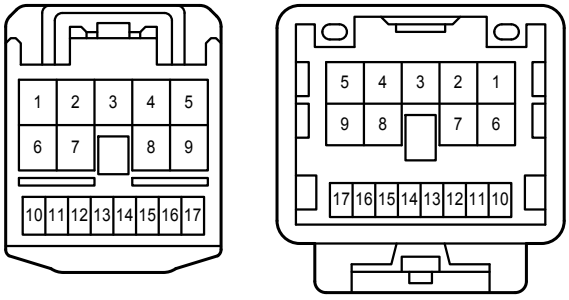

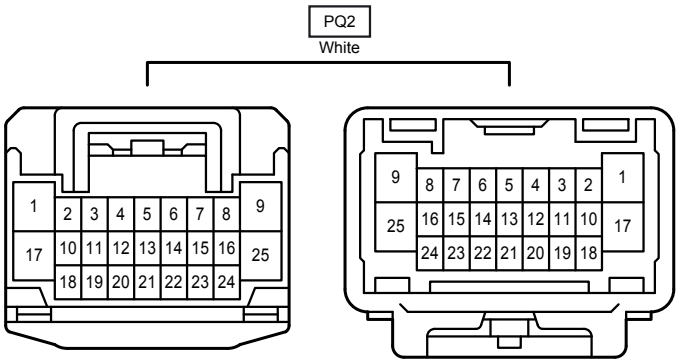
PQ2
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