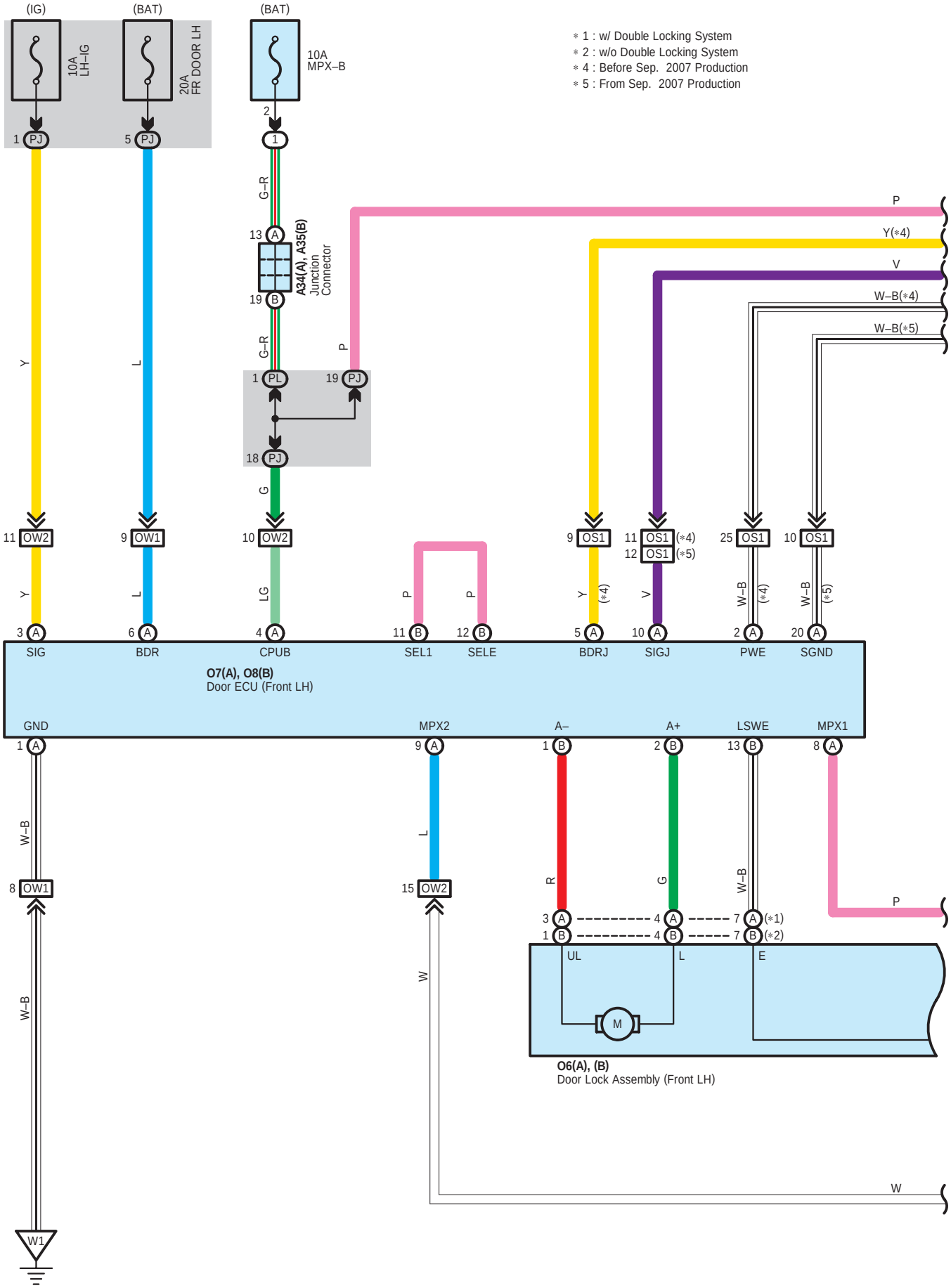
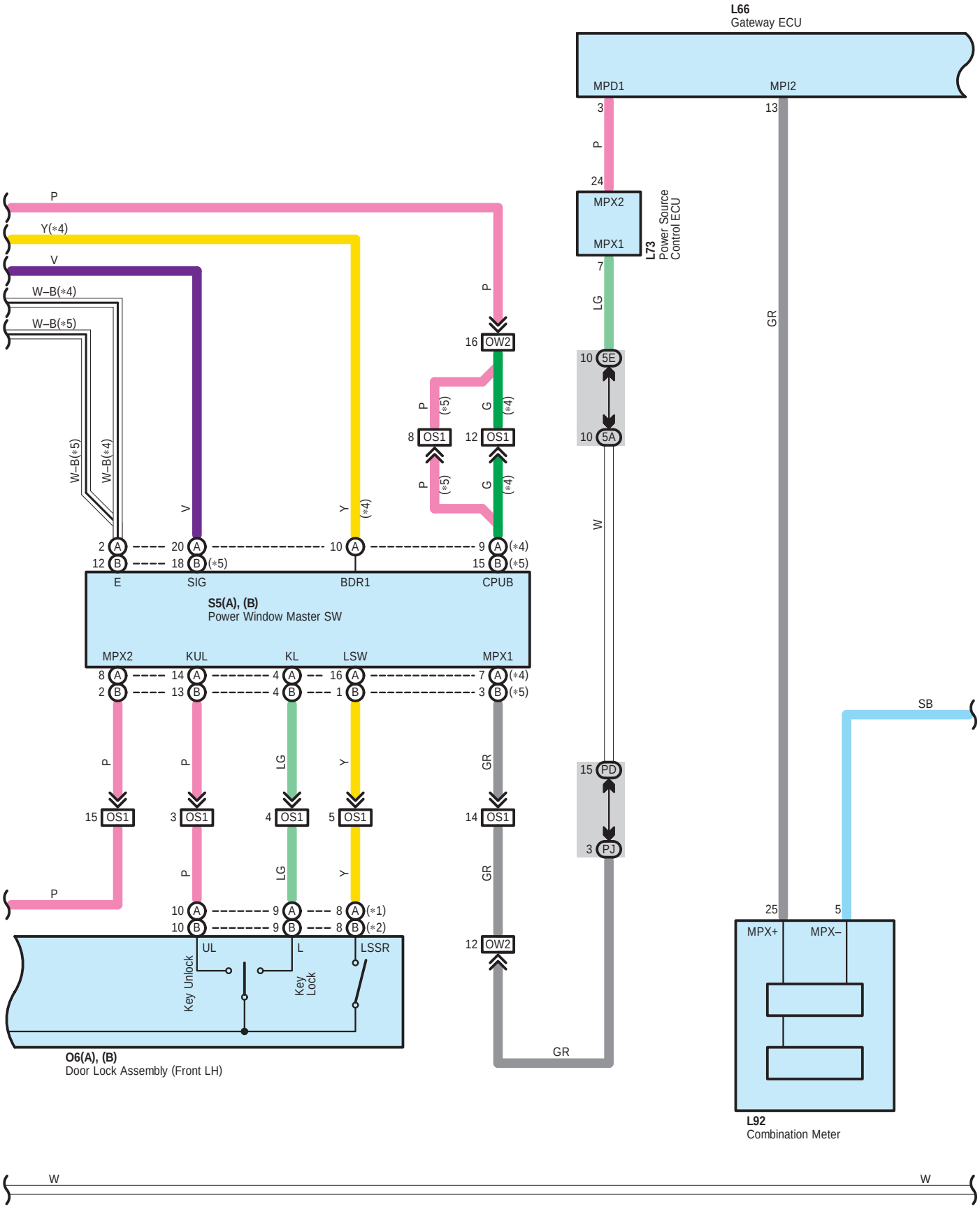
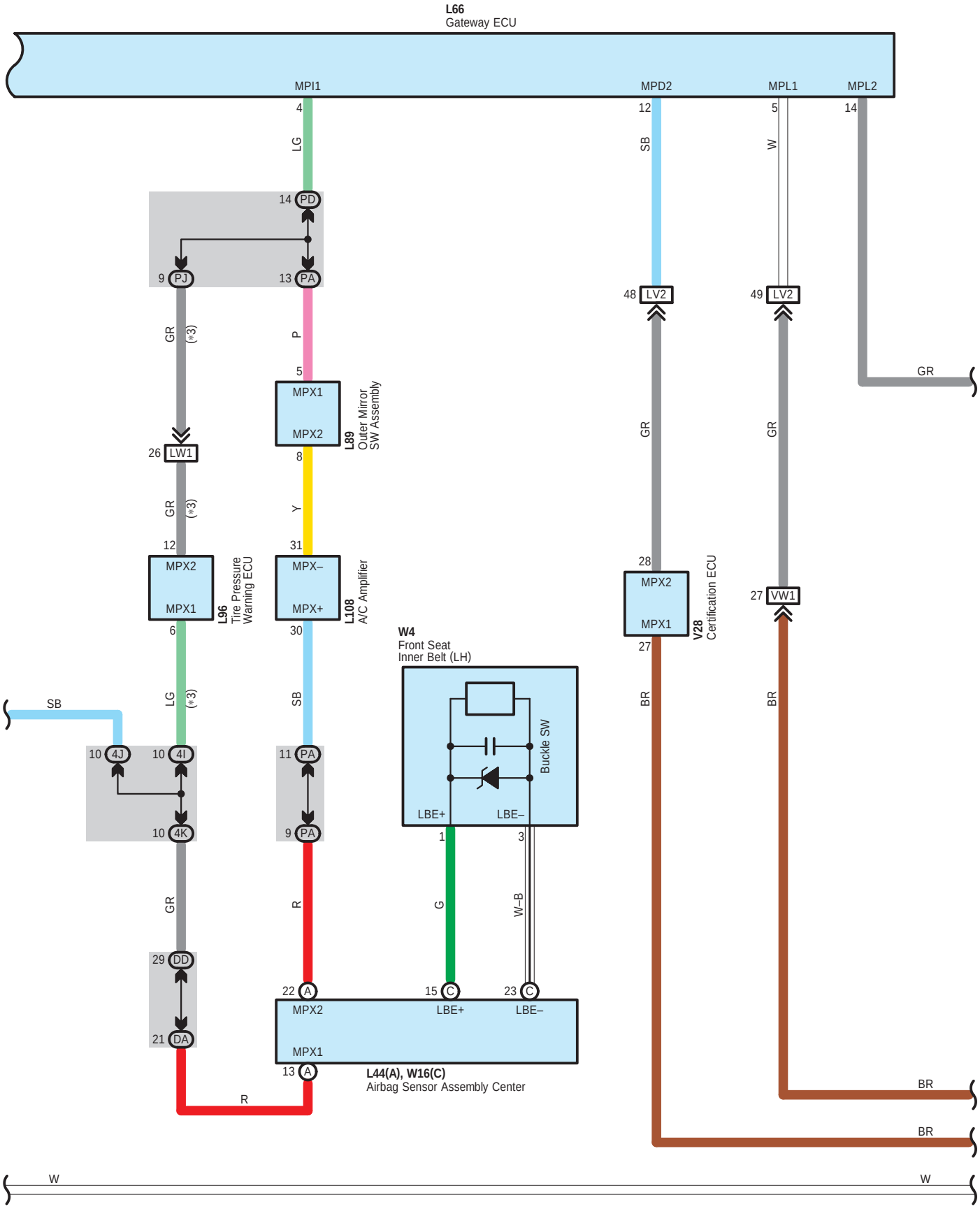
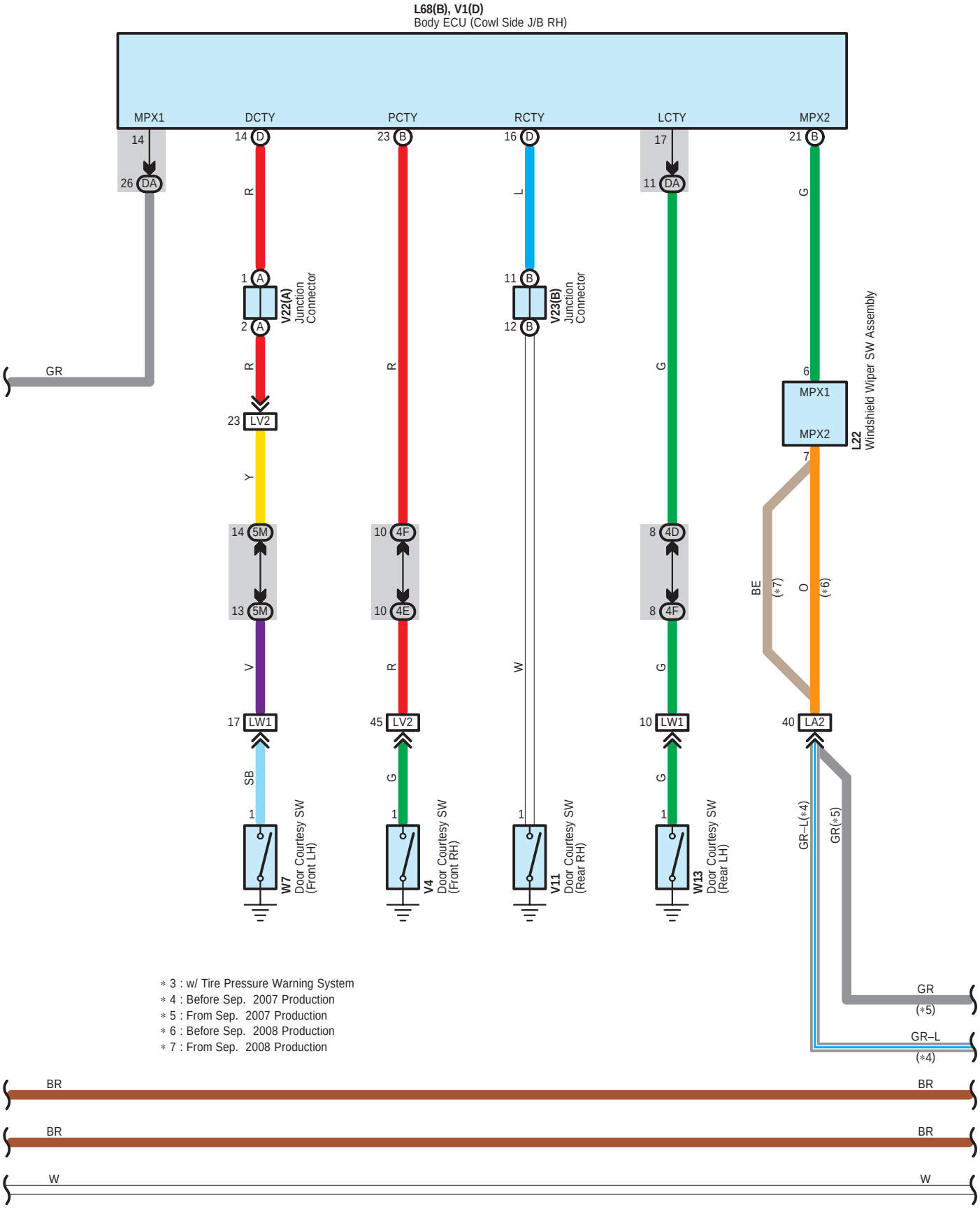
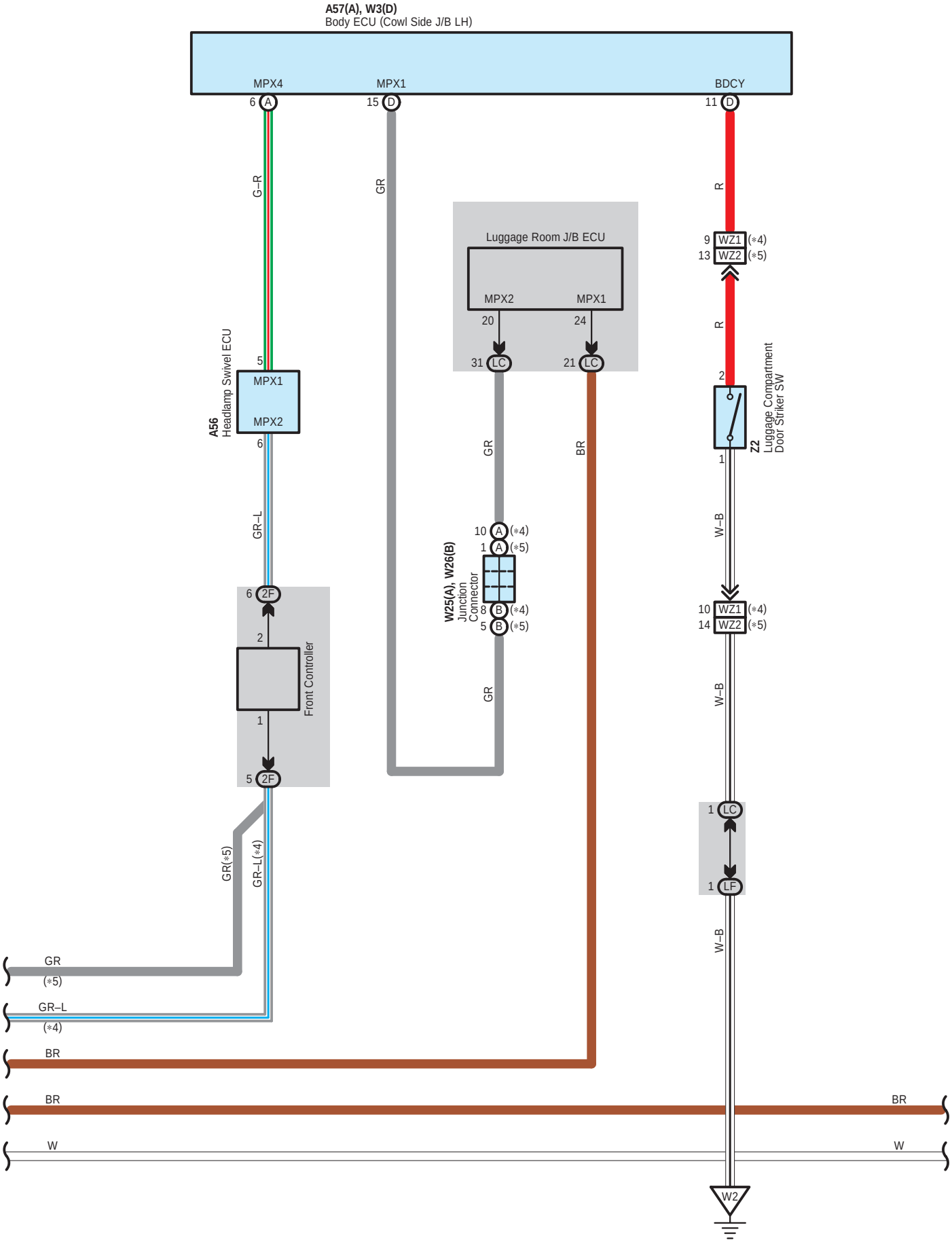
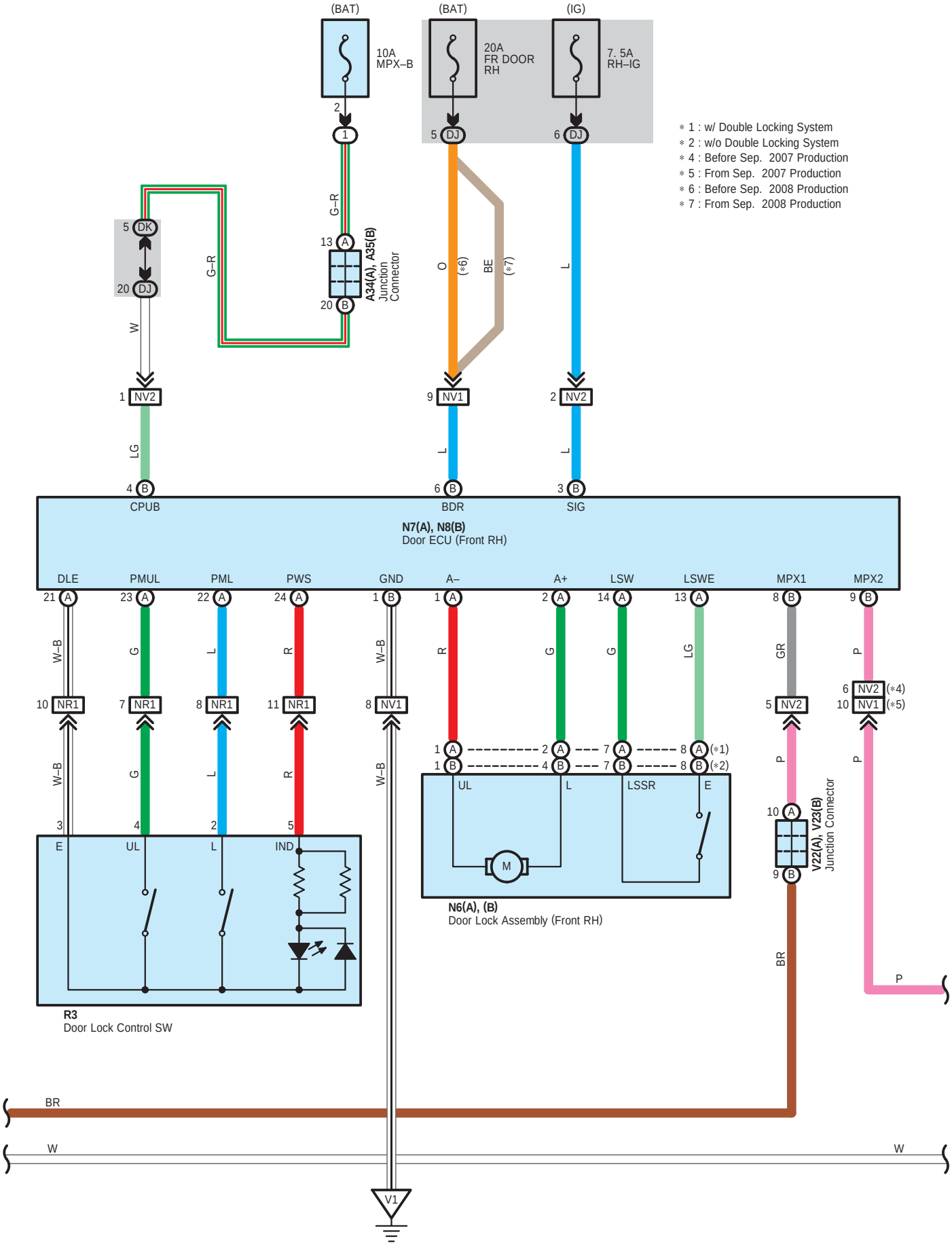

(IG)
(BAT)
(BAT)
10A LH–IG
20A FR DOOR LH
10A MPX–B
∗ 1 : w/ Double Locking System
∗ 2 : w/o Double Locking System
∗ 4 : Before Sep. 2007 Production
∗ 5 : From Sep. 2007 Production
A34(A), A35(B) Junction Connector
O7(A), O8(B) Door ECU (Front LH)
SIG
BDR
CPUB
SEL1
SELE
BDRJ
SIGJ
PWE
SGND
GND
MPX2
A–
A+
LSWE
MPX1
O6(A), (B) Door Lock Assembly (Front LH)
UL
L
E
W1

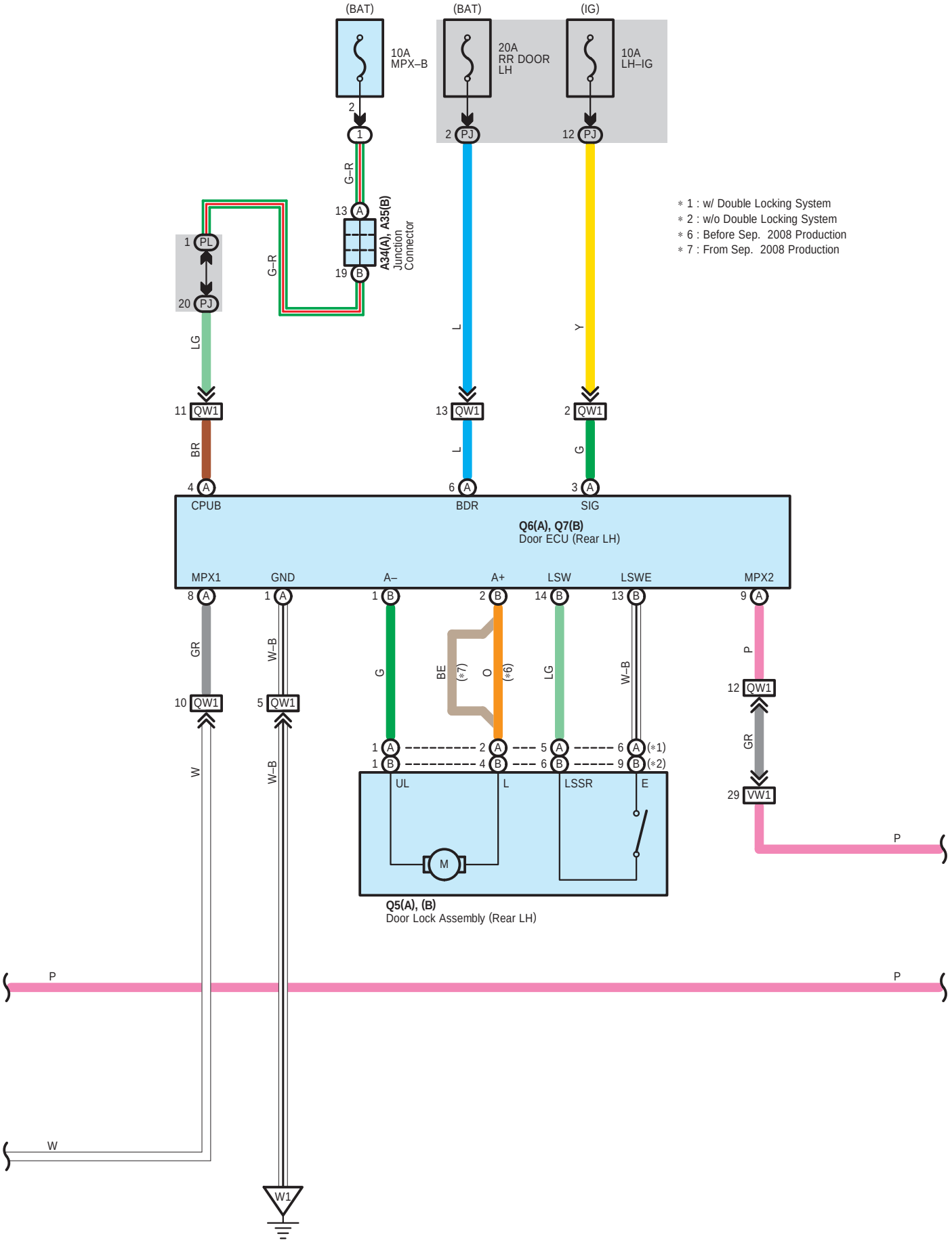

L66
Gateway ECU
MPD1
MPI2
3
13
P
24
MPX2
MPX1
L73
Power Source
Control ECU
7
LG
GR
10 5E
10 5A
W
15 PD
3 PJ
SB
25
5
MPX+
MPX–
L92
Combination Meter
P
Y(*4)
V
W–B(*4)
W–B(*5)
16 OW2
8 OS1
12 OS1
P (*5)
G (*4)
2 A
12 B
20 A
18 B (*5)
10 A
9 A (*4)
15 B (*5)
E
SIG
BDR1
CPUB
S5(A), (B)
Power Window Master SW
MPX2
KUL
KL
LSW
MPX1
8 A
2 B
14 A
13 B
4 A
4 B
16 A
1 B
7 A (*4)
3 B (*5)
15 OS1
3 OS1
4 OS1
5 OS1
14 OS1
10 A
10 B
9 A
9 B
8 A (*1)
8 B (*2)
12 OW2
UL
L
LSSR
Key Unlock
Key Lock
O6(A), (B)
Door Lock Assembly (Front LH)
W

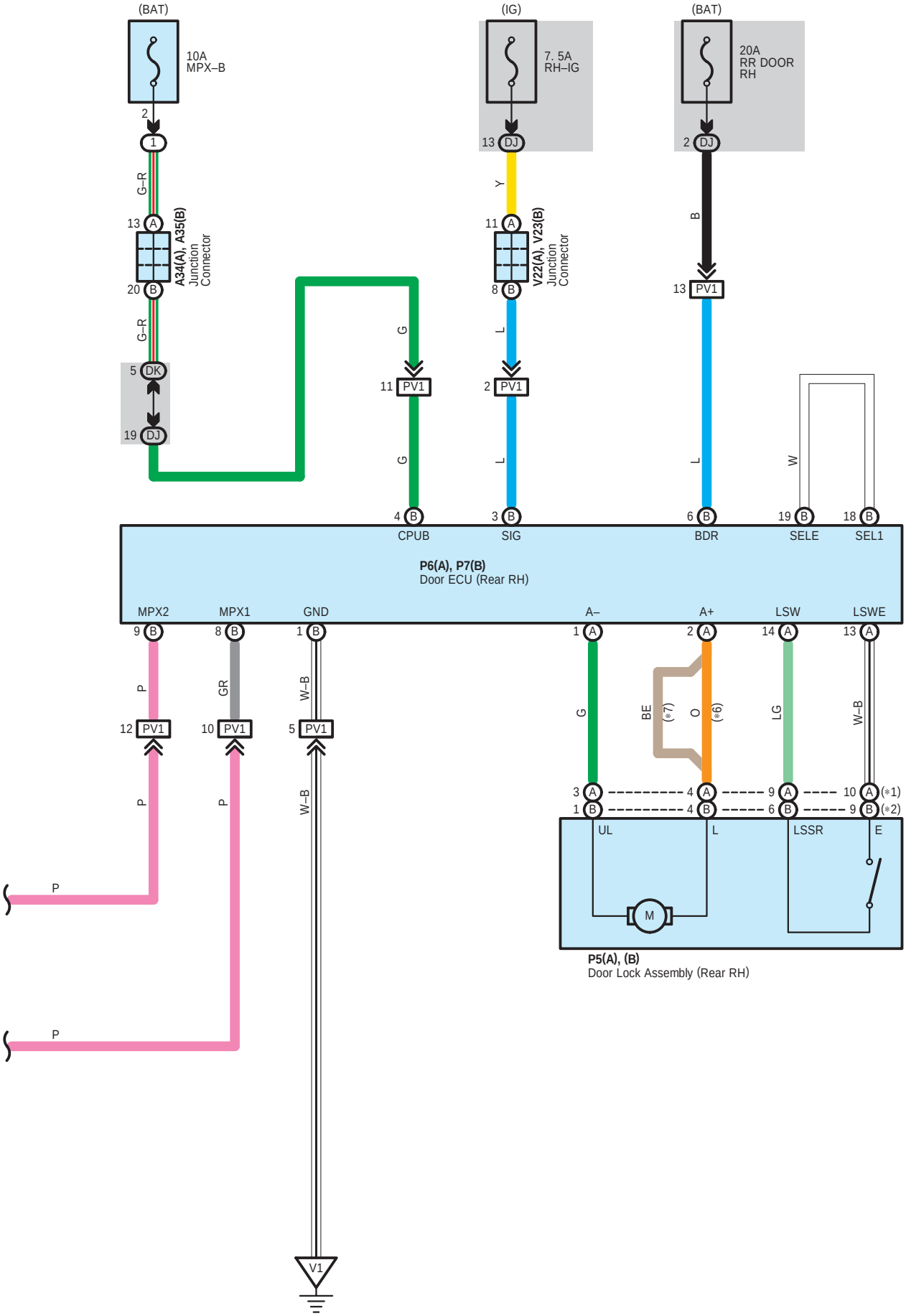

L66
Gateway ECU
MPI1
MPD2
MPL1
MPL2
4
12
5
14
LG
SB
W
14 PD
9 PJ
13 PA
48 LV2
49 LV2
GR
(*3)
P
5
MPX1
MPX2
L89
Outer Mirror
SW Assembly
GR
GR
GR
26 LW1
8
GR
(*3)
Y
12
31
MPX2
MPX1
L96
Tire Pressure
Warning ECU
MPX–
MPX+
L108
A/C Amplifier
28
MPX2
MPX1
V28
Certification ECU
27 VW1
6
30
27
W4
Front Seat
Inner Belt (LH)
SB
LG
(*3)
SB
BR
BR
Buckle SW
10 4J
10 4I
11 PA
LBE+
LBE–
10 4K
9 PA
1
3
GR
R
G
W–B
29 DD
22 A
15 C
23 C
MPX2
LBE+
LBE–
21 DA
MPX1
13 A
L44(A), W16(C)
Airbag Sensor Assembly Center
R
BR
BR
W
W


L68(B), V1(D)
Body ECU (Cowl Side J/B RH)
MPX1
DCTY
PCTY
RCTY
LCTY
MPX2
14
26 DA
14 D
23 B
16 D
17
11 DA
21 B
R
L
G
1 A
2 A
V22(A) Junction Connector
11 B
12 B
V23(B) Junction Connector
GR
R
R
G
6
MPX1
MPX2
L22 Windshield Wiper SW Assembly
7
23 LV2
Y
14 5M
13 5M
10 4F
10 4E
8 4D
8 4F
BE
(*7)
O
(*6)
V
R
W
G
17 LW1
45 LV2
10 LW1
40 LA2
SB
G
G
1
1
1
1
W7 Door Courtesy SW (Front LH)
V4 Door Courtesy SW (Front RH)
V11 Door Courtesy SW (Rear RH)
W13 Door Courtesy SW (Rear LH)
GR–L(*4)
GR(*5)
* 3 : w/ Tire Pressure Warning System
* 4 : Before Sep. 2007 Production
* 5 : From Sep. 2007 Production
* 6 : Before Sep. 2008 Production
* 7 : From Sep. 2008 Production
GR
(*5)
GR–L
(*4)
BR
BR
BR
BR
W
W

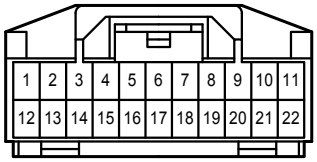

A57(A), W3(D)
Body ECU (Cowl Side J/B LH)
MPX4
MPX1
BDCY
6 A
15 D
11 D
G–R
GR
R
Luggage Room J/B ECU
MPX2
MPX1
20
24
31 LC
21 LC
9 WZ1 (*4)
13 WZ2 (*5)
R
2
Z2
Luggage Compartment Door Striker SW
1
A56
Headlamp Swivel ECU
5
MPX1
MPX2
6
GR
BR
W–B
GR–L
10 A (*4)
1 A (*5)
W25(A), W26(B)
Junction Connector
8 B (*4)
5 B (*5)
10 WZ1 (*4)
14 WZ2 (*5)
6 2F
2
Front Controller
1
5 2F
GR
W–B
1 LC
1 LF
GR(*5)
GR–L(*4)
W–B
GR
(*5)
GR–L
(*4)
BR
BR
BR
W
W
W2


(BAT)
10A
MPX–B
(BAT)
20A
FR DOOR
RH
(IG)
7. 5A
RH–IG
∗ 1 : w/ Double Locking System
∗ 2 : w/o Double Locking System
∗ 4 : Before Sep. 2007 Production
∗ 5 : From Sep. 2007 Production
∗ 6 : Before Sep. 2008 Production
∗ 7 : From Sep. 2008 Production
G–R
A34(A), A35(B)
Junction
Connector
O
(∗6)
BE
(∗7)
L
W
LG
CPUB
BDR
SIG
N7(A), N8(B)
Door ECU (Front RH)
DLE
PMUL
PML
PWS
GND
A–
A+
LSW
LSWE
MPX1
MPX2
W–B
G
R
GR
P
(∗4)
(∗5)
(∗1)
(∗2)
UL
LSSR
E
IND
M
V22(A), V23(B)
Junction Connector
BR
R3
Door Lock Control SW
N6(A), (B)
Door Lock Assembly (Front RH)
V1

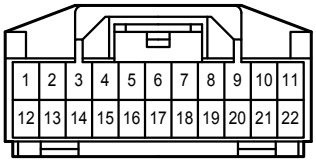

(BAT)
10A
MPX–B
(BAT)
20A
RR DOOR
LH
(IG)
10A
LH–IG
2
1
G–R
13 A
19 B
A34(A), A35(B)
Junction
Connector
1 PL
20 PJ
G–R
LG
2 PJ
12 PJ
L
Y
11 QW1
13 QW1
2 QW1
BR
L
G
4 A
6 A
3 A
CPUB
BDR
SIG
Q6(A), Q7(B)
Door ECU (Rear LH)
MPX1
GND
A–
A+
LSW
LSWE
MPX2
8 A
1 A
1 B
2 B
14 B
13 B
9 A
GR
W–B
G
BE
(*7)
O
(*6)
LG
W–B
P
10 QW1
5 QW1
12 QW1
GR
1 A
1 B
2 A
4 B
5 A
6 B
6 A (*1)
9 B (*2)
W
W–B
UL
L
LSSR
E
M
29 VW1
P
Q5(A), (B)
Door Lock Assembly (Rear LH)
P
P
W
W1
* 1 : w/ Double Locking System
* 2 : w/o Double Locking System
* 6 : Before Sep. 2008 Production
* 7 : From Sep. 2008 Production


(BAT)
10A
MPX–B
2
1
G–R
13 A
A34(A), A35(B)
Junction
Connector
20 B
G–R
5 DK
19 DJ
(IG)
7. 5A
RH–IG
13 DJ
Y
11 A
V22(A), V23(B)
Junction
Connector
8 B
L
2 PV1
(BAT)
20A
RR DOOR
RH
2 DJ
B
13 PV1
G
11 PV1
G
4 B
CPUB
L
3 B
SIG
L
6 B
BDR
W
19 B
SELE
18 B
SEL1
P6(A), P7(B)
Door ECU (Rear RH)
MPX2
MPX1
GND
A–
A+
LSW
LSWE
9 B
8 B
1 B
1 A
2 A
14 A
13 A
P
GR
W–B
G
BE
(*7)
O
(*6)
LG
W–B
12 PV1
10 PV1
5 PV1
3 A
4 A
9 A
10 A
(*1)
1 B
4 B
6 B
9 B
(*2)
UL
L
LSSR
E
M
P5(A), (B)
Door Lock Assembly (Rear RH)
P
P
P
P
W–B
V1

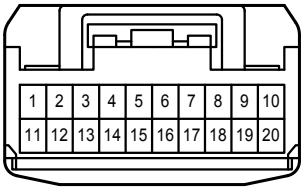
A 34
Blue



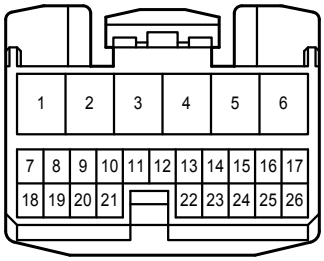
A 35
Blue



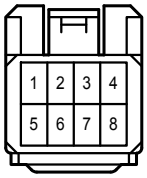
A 56
White



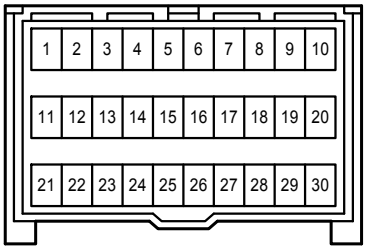
A 57
White



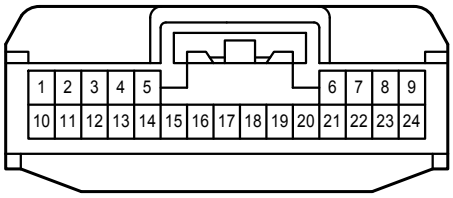
L 22
White



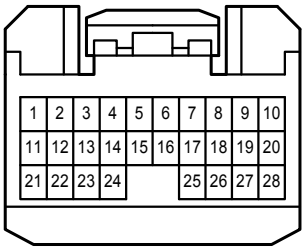
L 44
Yellow



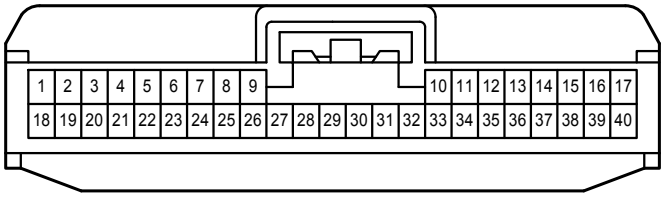
L 66
White



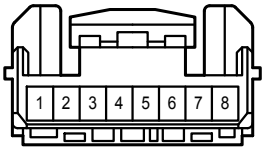
L 68
White



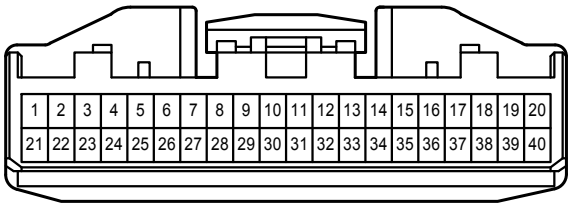
L 73
White



L 89
White

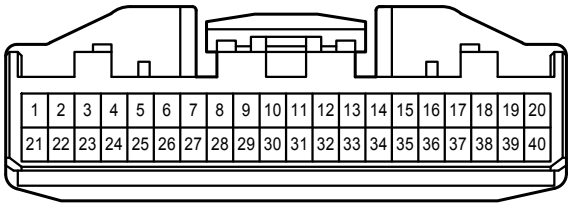


L 92
White

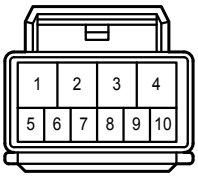


L 96
Black

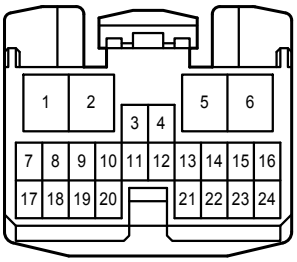
L108
White



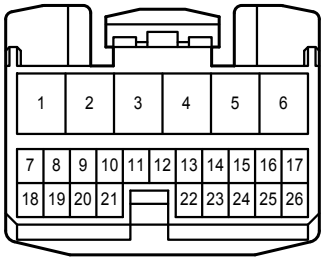
N 6
White



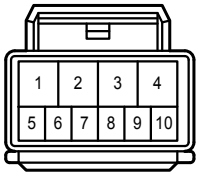
N 7
White



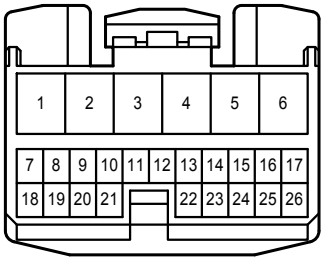
N 8
White



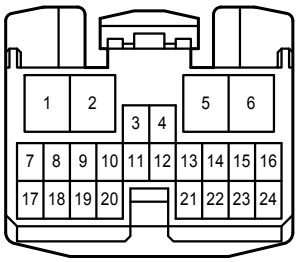
O 6
White



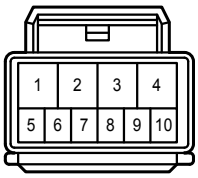
O 7
White



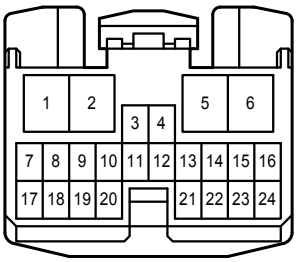
O 8
White



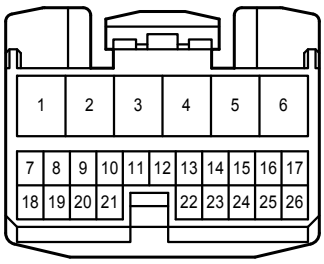
P 5
White



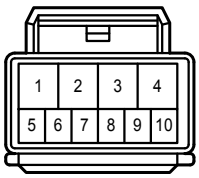
P 6
White



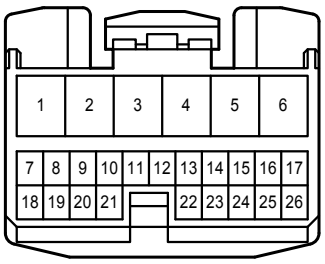
P 7
White



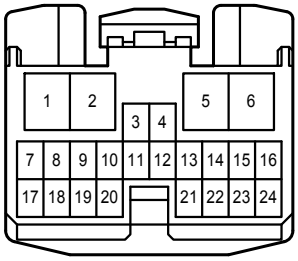
Q 5
White



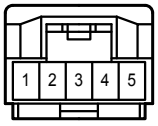
Q 6
White



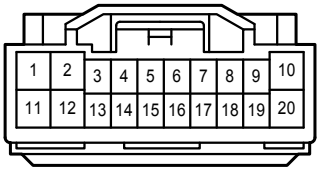
Q 7
White



R 3
White

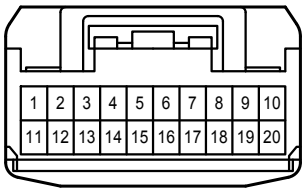


S 5
White



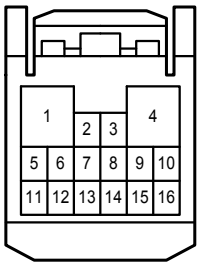
(Before Sep. 2007 Production)

S 5
White



(From Sep. 2007 Production)

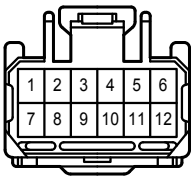
V 1
White



V 4
White

V 11
White

V 22
White



V 23
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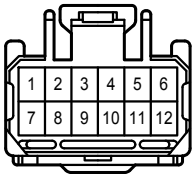

V 28
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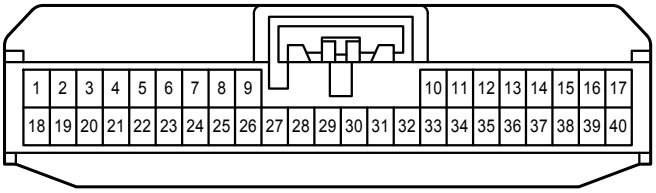

W 3
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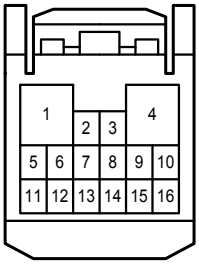

W 4
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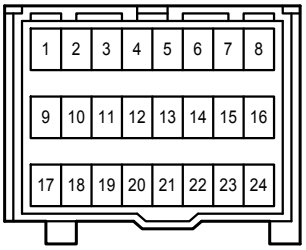
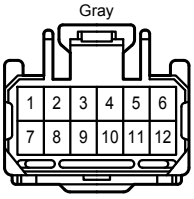
W 7
White

W 13
White

W 16
Yellow



W 25
Gray



W 26
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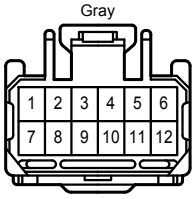
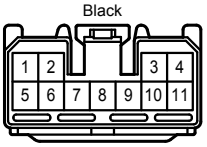


Z 2
White

2F
Black



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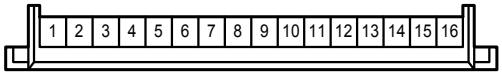

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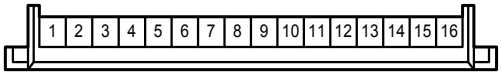

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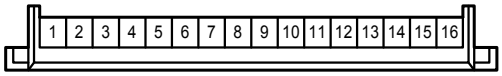

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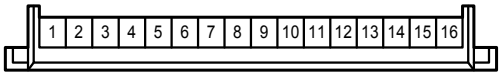

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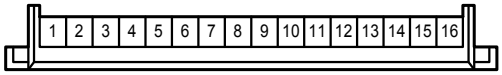

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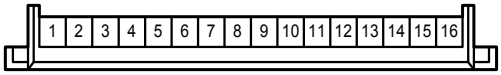

5A
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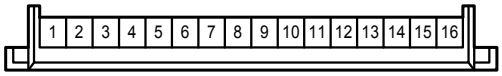

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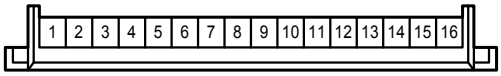

5M
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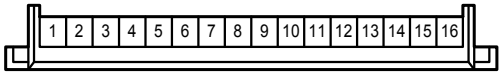

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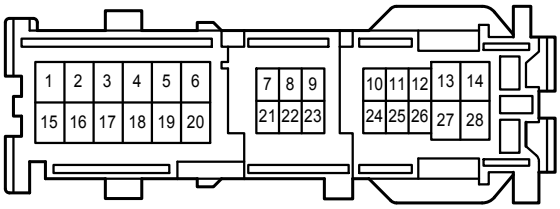

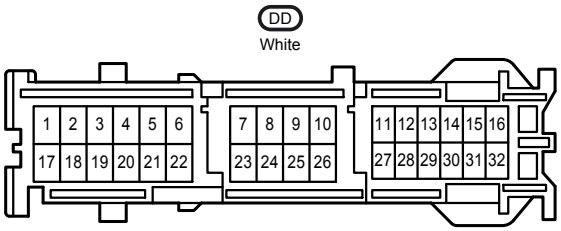
DD
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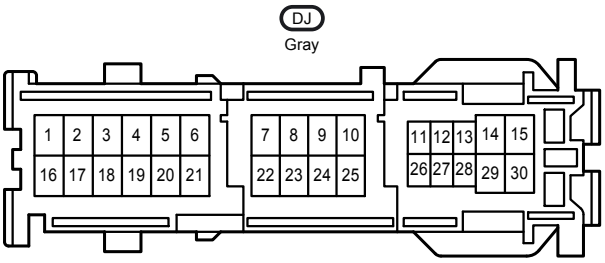
7 8 9 10
23 24 25 26
11 12 13 14 15 16
27 28 29 30 31 32


DJ
Gray
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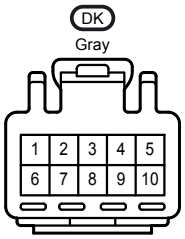
7 8 9 10
22 23 24 25
11 12 13 14 15
26 27 28 29 30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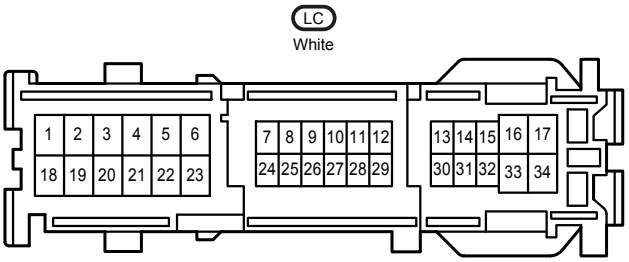
6 7 8 9 10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7 8 9 10 11 12
24 25 26 27 28 29
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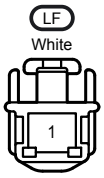
30 31 32 33 34


LF
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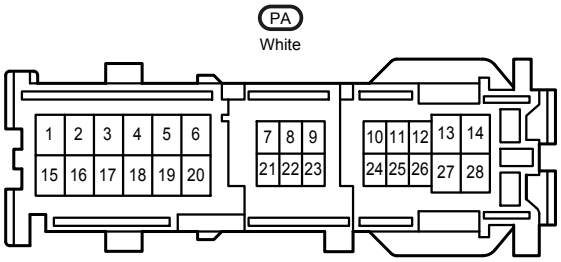
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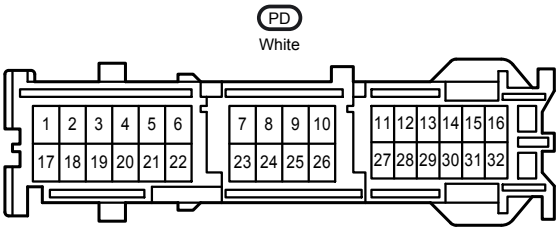
15 16 17 18 19 20
7 8 9
21 22 23
10 11 12 13 14
24 25 26 27 28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23 24 25 26
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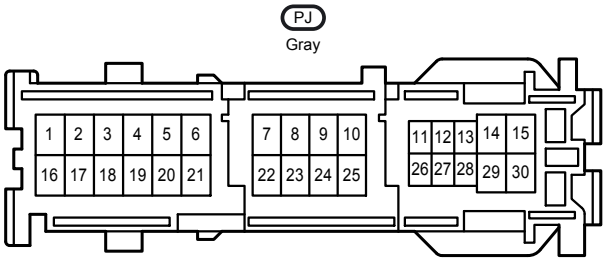
PJ
Gray
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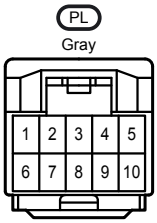
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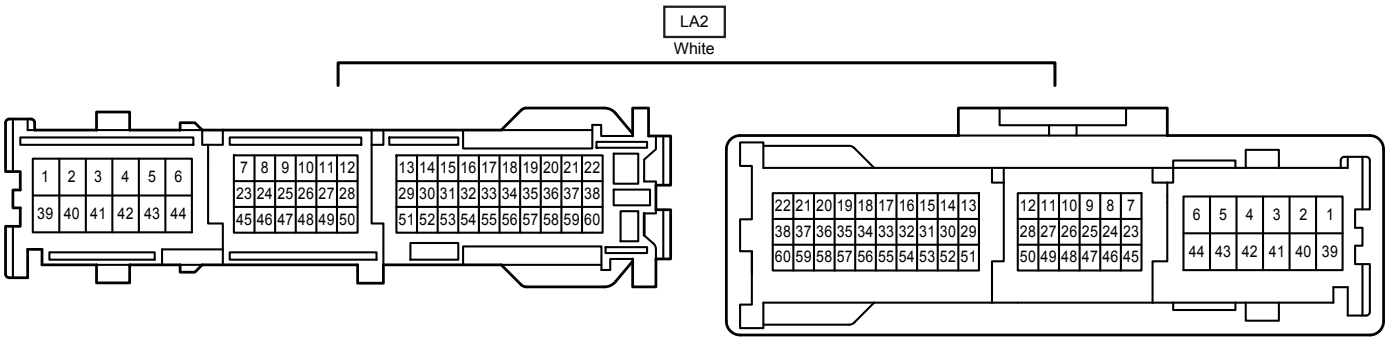
LA2
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7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
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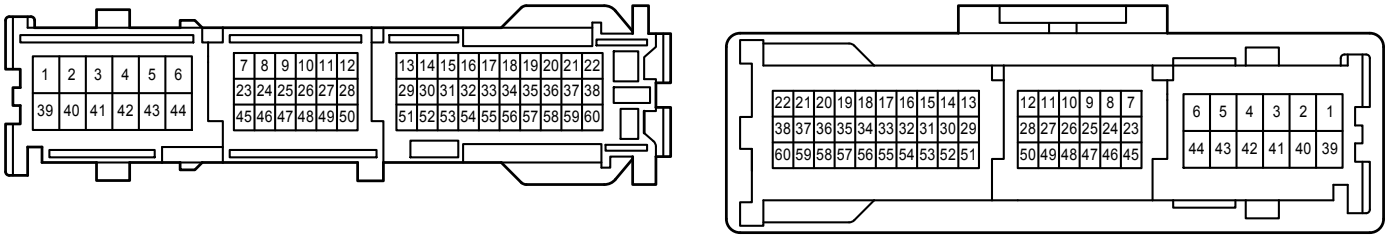
12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39

LV2
White



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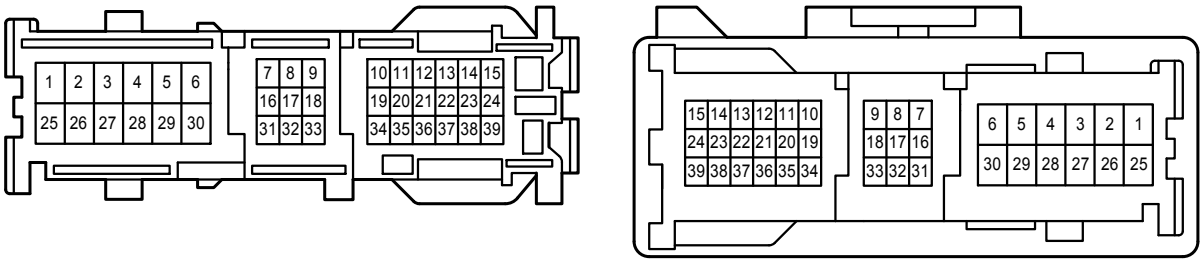

NR1
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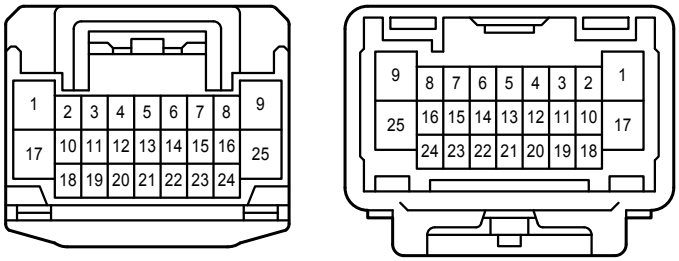

NV1
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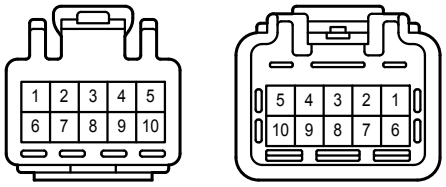

NV2
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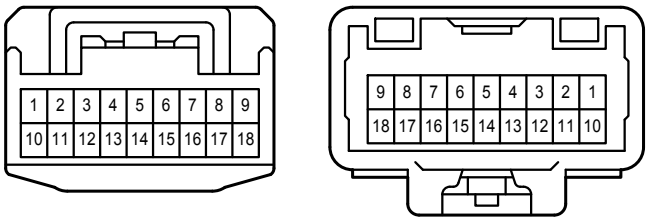

OS1
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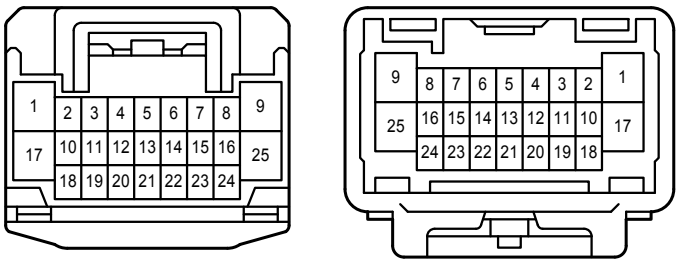

OW1
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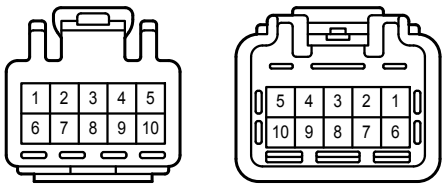

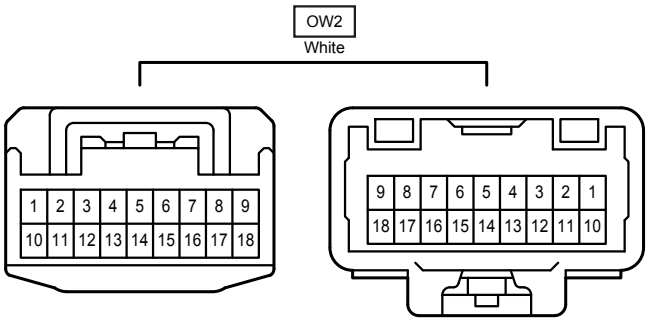
OW2
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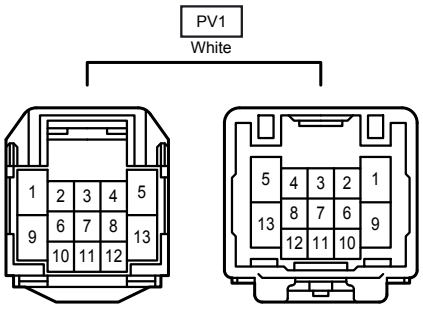
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10


PV1
White
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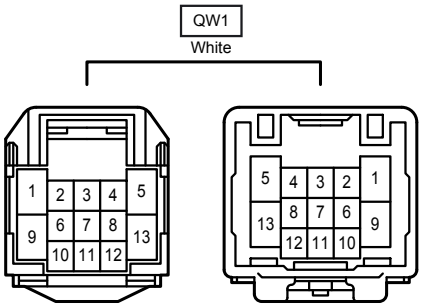
9 6 7 8 13
10 11 12
5 4 3 2 1
13 8 7 6 9
12 11 10


QW1
White
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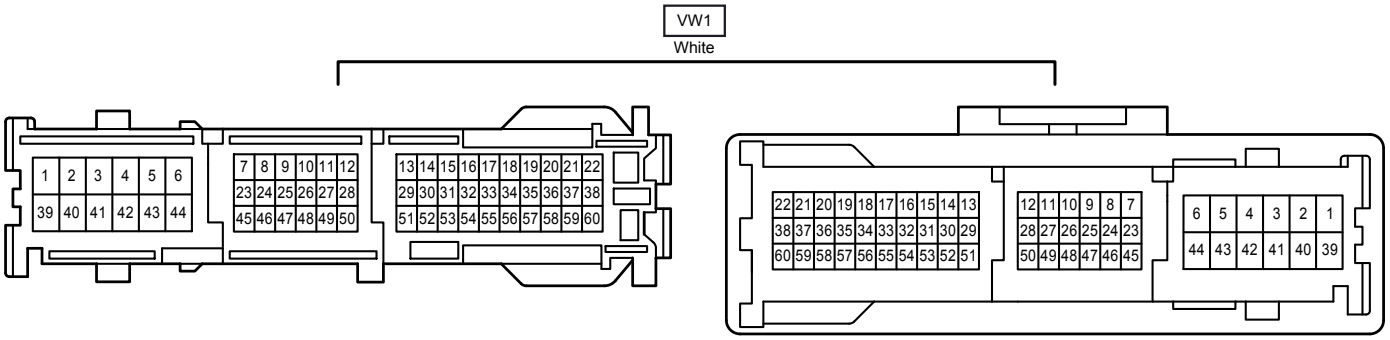
9 6 7 8 13
10 11 12
5 4 3 2 1
13 8 7 6 9
12 11 10


VW1
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
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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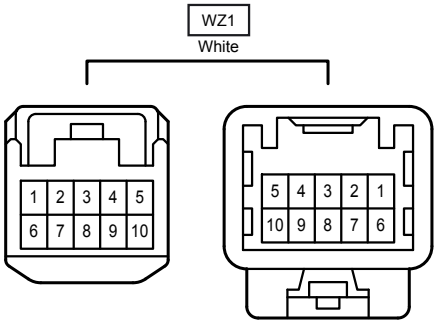
44 43 42 41 40 39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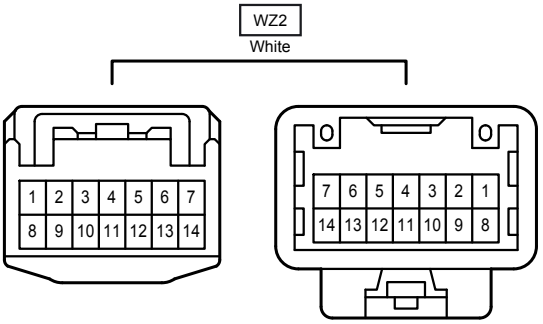
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6


WZ2
White
1 2 3 4 5 6 7
8 9 10 11 12 13 14
7 6 5 4 3 2 1
14 13 12 11 10 9 8