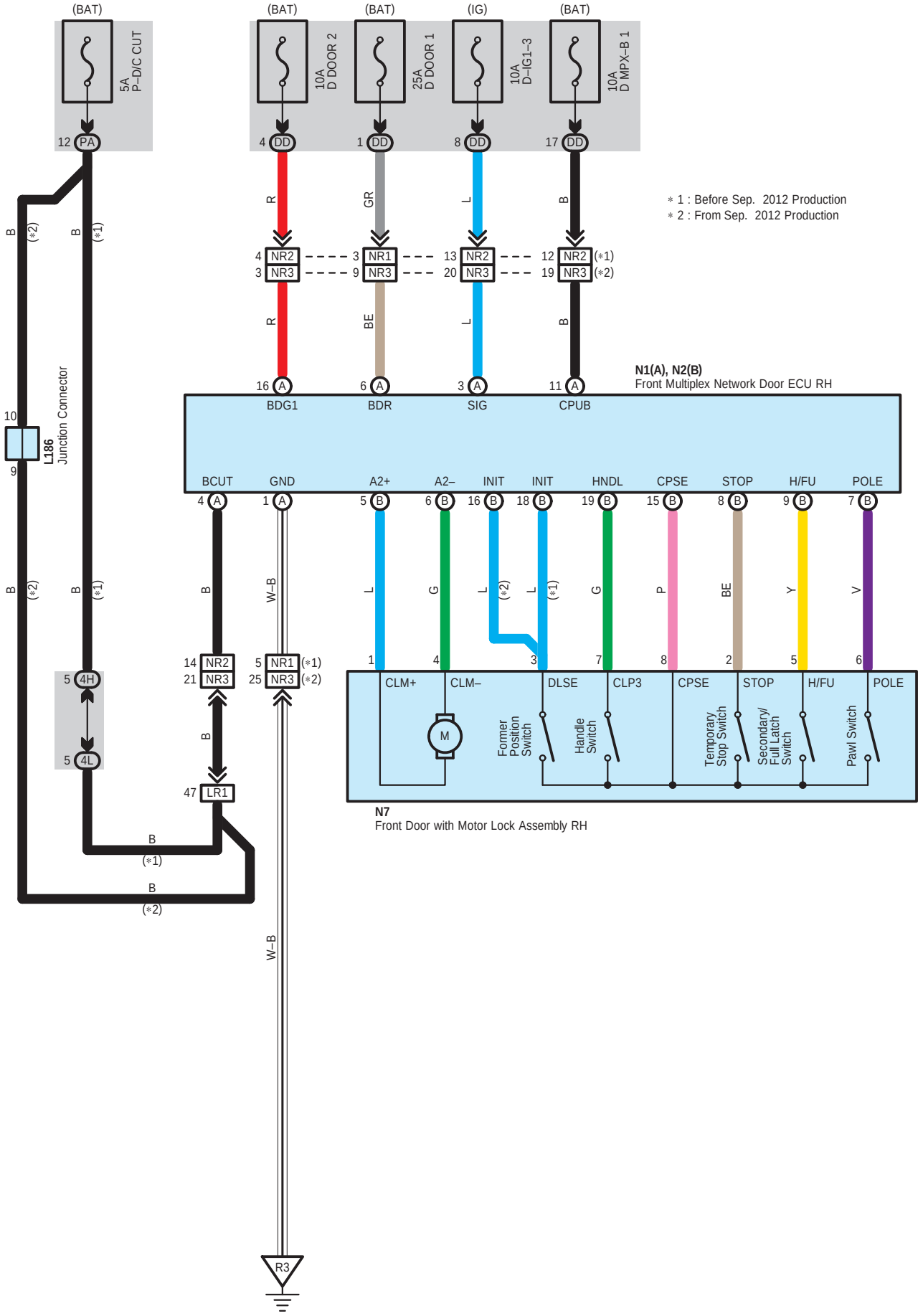
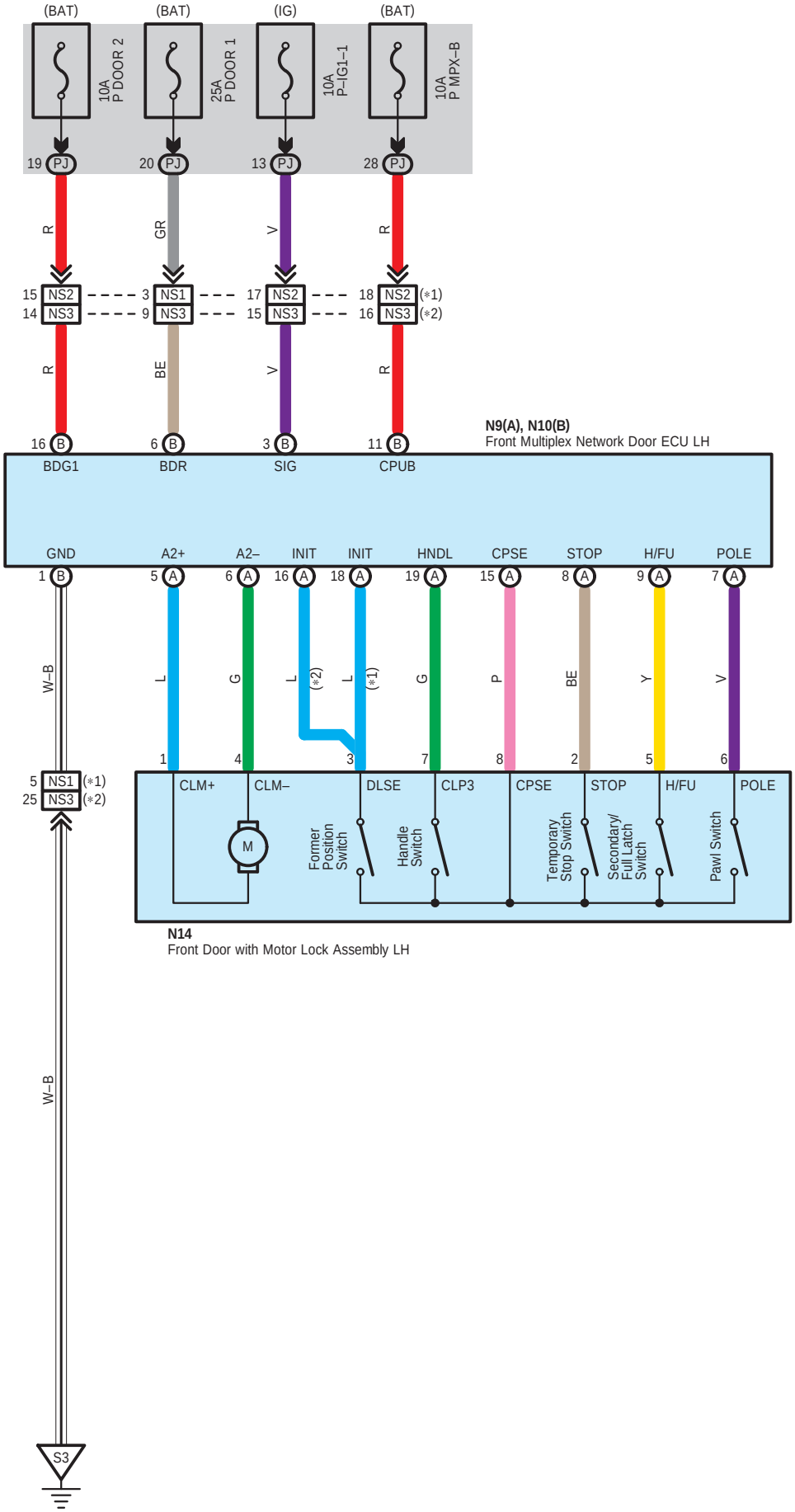
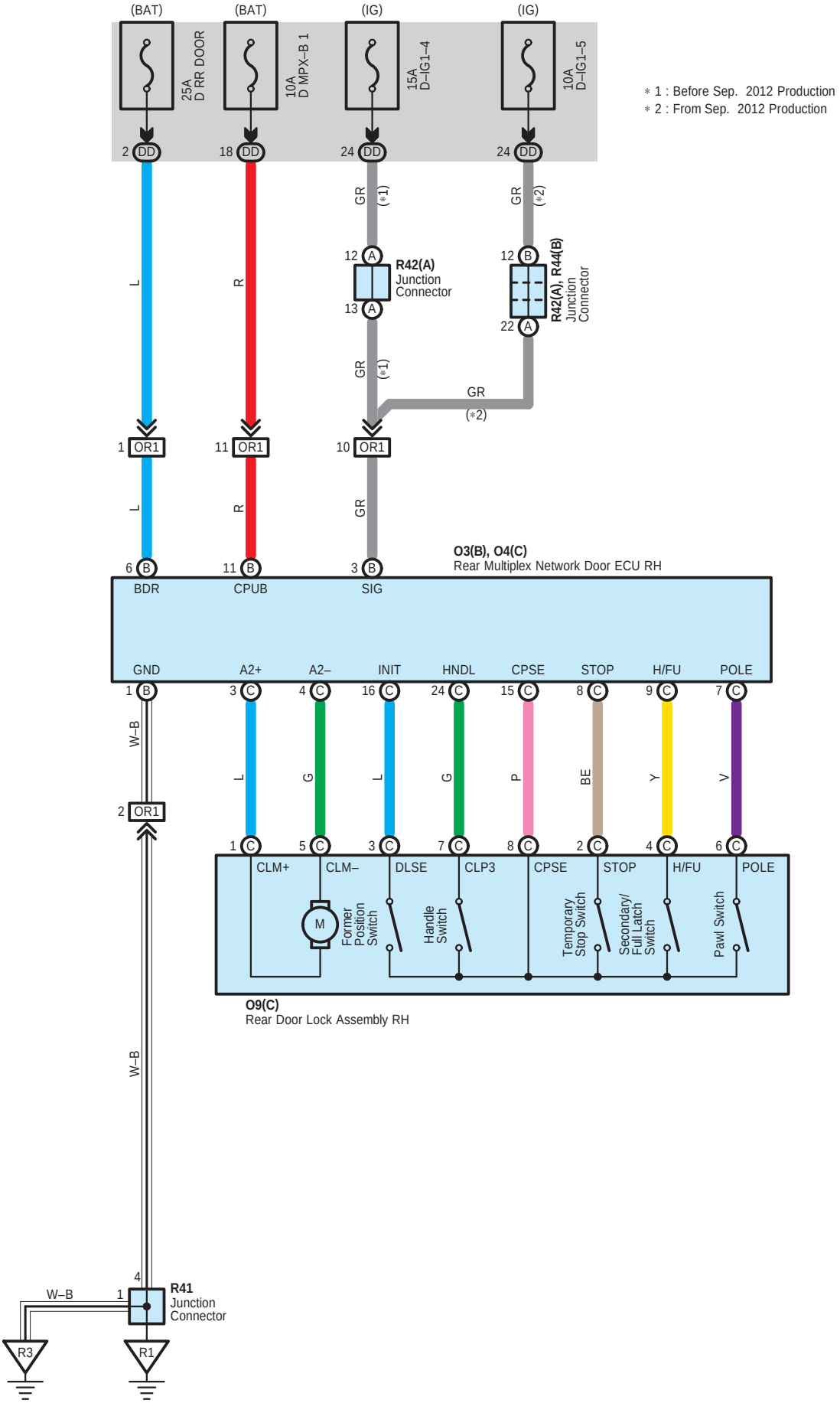
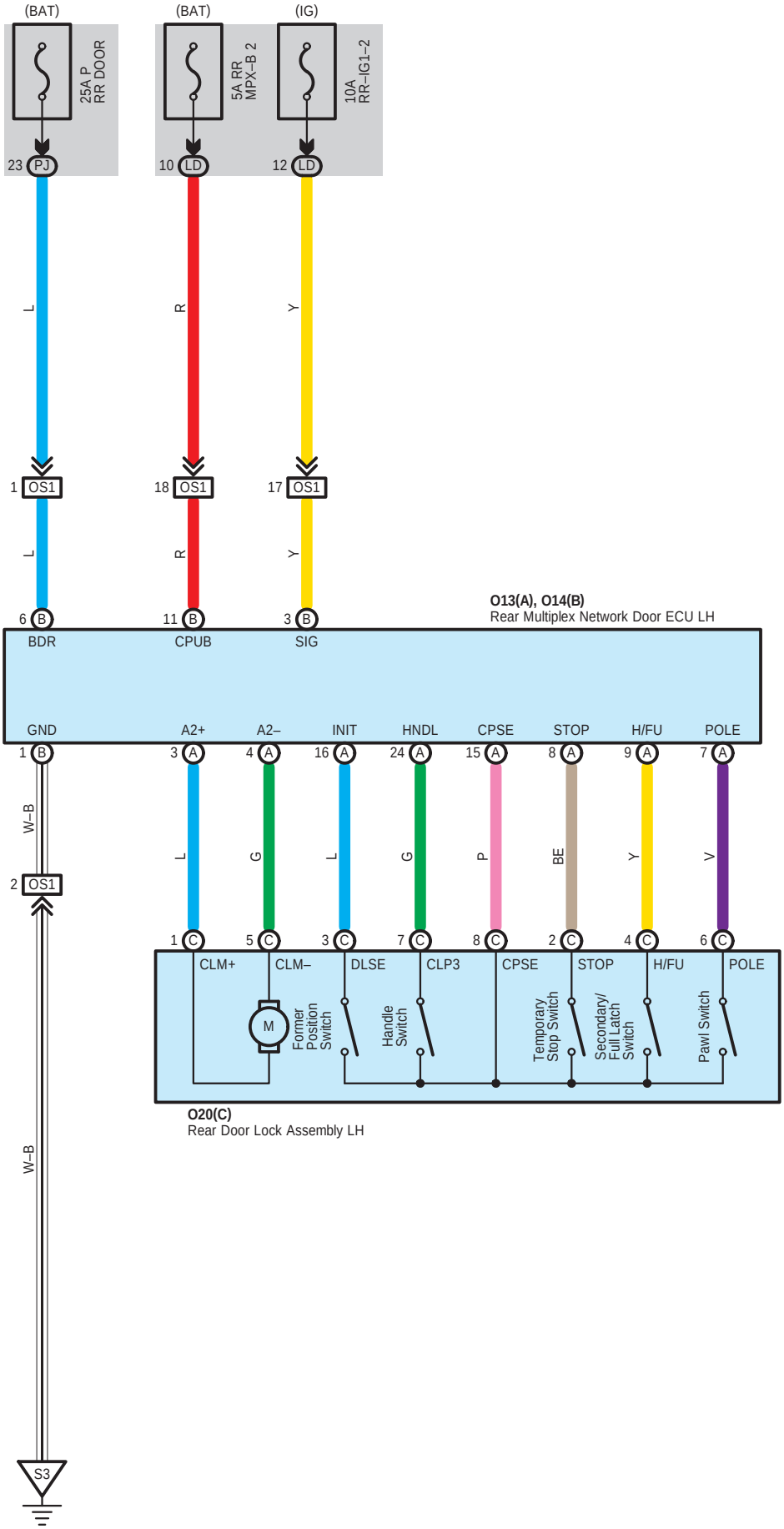
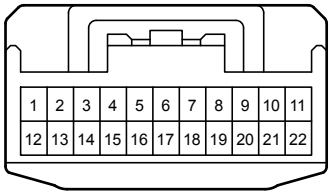

(BAT)
5A
P–D/C CUT
12 PA
(BAT)
10A
D DOOR 2
4 DD
(BAT)
25A
D DOOR 1
1 DD
(IG)
10A
D–IG1–3
8 DD
(BAT)
10A
D MPX–B 1
17 DD
∗1 : Before Sep. 2012 Production
∗2 : From Sep. 2012 Production
4 NR2
3 NR3
3 NR1
9 NR3
13 NR2
20 NR3
12 NR2 (∗1)
19 NR3 (∗2)
16 A BDG1
6 A BDR
3 A SIG
11 A CPUB
N1(A), N2(B)
Front Multiplex Network Door ECU RH
10
9
L186
Junction Connector
BCUT
GND
A2+
A2–
INIT
INIT
HNDL
CPSE
STOP
H/FU
POLE
4 A
1 A
5 B
6 B
16 B
18 B
19 B
15 B
8 B
9 B
7 B
14 NR2
21 NR3
5 NR1 (∗1)
25 NR3 (∗2)
5 4H
5 4L
47 LR1
CLM+
CLM–
DLSE
CLP3
CPSE
STOP
H/FU
POLE
M
Former Position Switch
Handle Switch
Temporary Stop Switch
Secondary/ Full Latch Switch
Pawl Switch
N7
Front Door with Motor Lock Assembly RH
R3


(BAT)
(BAT)
(IG)
(BAT)
10A P DOOR 2
25A P DOOR 1
10A P–IG1–1
10A P MPX–B
19 PJ
20 PJ
13 PJ
28 PJ
R
GR
V
R
15 NS2
14 NS3
3 NS1
9 NS3
17 NS2
15 NS3
18 NS2 (*1)
16 NS3 (*2)
R
BE
V
R
16 B
6 B
3 B
11 B
BDG1
BDR
SIG
CPUB
N9(A), N10(B)
Front Multiplex Network Door ECU LH
GND
A2+
A2–
INIT
INIT
HNDL
CPSE
STOP
H/FU
POLE
1 B
5 A
6 A
16 A
18 A
19 A
15 A
8 A
9 A
7 A
W–B
L
G
L
(*2)
L
(*1)
G
P
BE
Y
V
1
4
3
7
8
2
5
6
5 NS1 (*1)
25 NS3 (*2)
CLM+
CLM–
DLSE
CLP3
CPSE
STOP
H/FU
POLE
M
Former Position Switch
Handle Switch
Temporary Stop Switch
Secondary/ Full Latch Switch
Pawl Switch
N14
Front Door with Motor Lock Assembly LH
W–B
S3

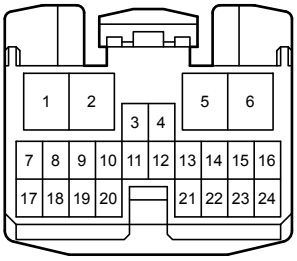

(BAT)
(BAT)
(IG)
(IG)
25A D RR DOOR
10A D MPX–B 1
15A D–IG1–4
10A D–IG1–5
∗1 : Before Sep. 2012 Production
∗2 : From Sep. 2012 Production
2 DD
18 DD
24 DD
24 DD
GR (∗1)
GR (∗2)
12 A
13 A
R42(A) Junction Connector
12 B
22 A
R42(A), R44(B) Junction Connector
L
R
GR (∗1)
GR (∗2)
1 OR1
11 OR1
10 OR1
L
R
GR
6 B
11 B
3 B
BDR
CPUB
SIG
O3(B), O4(C)
Rear Multiplex Network Door ECU RH
GND
A2+
A2–
INIT
HNDL
CPSE
STOP
H/FU
POLE
1 B
3 C
4 C
16 C
24 C
15 C
8 C
9 C
7 C
W–B
L
G
L
G
P
BE
Y
V
2 OR1
1 C
5 C
3 C
7 C
8 C
2 C
4 C
6 C
CLM+
CLM–
DLSE
CLP3
CPSE
STOP
H/FU
POLE
M
Former Position Switch
Handle Switch
Temporary Stop Switch
Secondary/ Full Latch Switch
Pawl Switch
O9(C)
Rear Door Lock Assembly RH
W–B
4
W–B
1
R41 Junction Connector
R3
R1


(BAT)
(BAT)
(IG)
25A P
RR DOOR
5A RR
MPX–B 2
10A
RR–IG1–2
23 PJ
10 LD
12 LD
L
R
Y
1 OS1
18 OS1
17 OS1
L
R
Y
6 B
11 B
3 B
BDR
CPUB
SIG
O13(A), O14(B)
Rear Multiplex Network Door ECU LH
GND
A2+
A2–
INIT
HNDL
CPSE
STOP
H/FU
POLE
1 B
3 A
4 A
16 A
24 A
15 A
8 A
9 A
7 A
W–B
L
G
L
G
P
BE
Y
V
2 OS1
1 C
5 C
3 C
7 C
8 C
2 C
4 C
6 C
CLM+
CLM–
DLSE
CLP3
CPSE
STOP
H/FU
POLE
M
Former Position Switch
Handle Switch
Temporary Stop Switch
Secondary/ Full Latch Switch
Pawl Switch
O20(C)
Rear Door Lock Assembly LH
W–B
S3

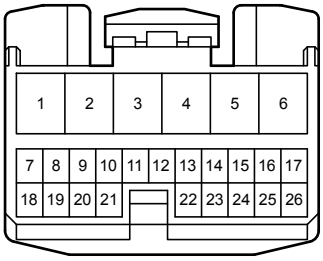
L186
Blue



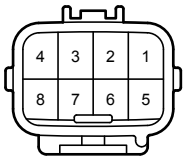
N 1
White



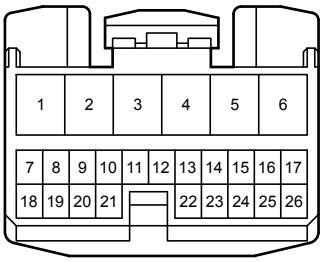
N 2
White



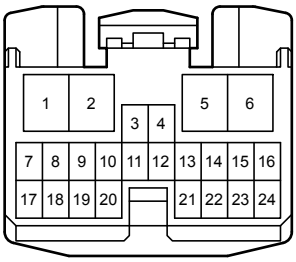
N 7
White



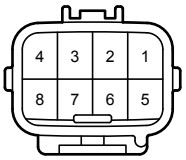
N 9
White



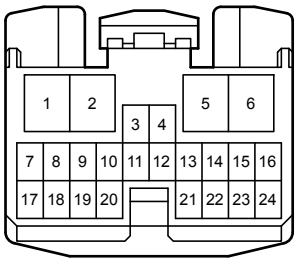
N 10
White



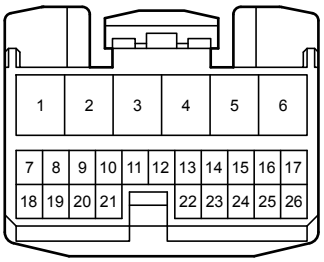
N 14
White



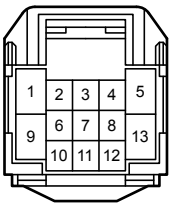
O 3
White



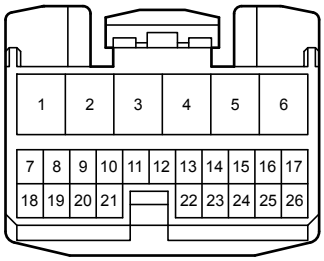
O 4
White



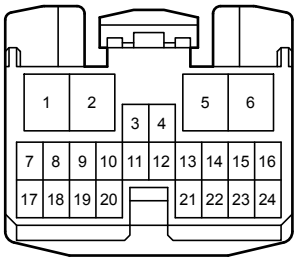
O 9
White



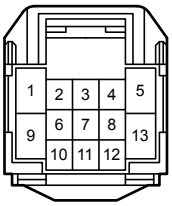
O 13
White



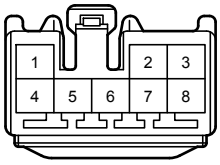
O 14
White



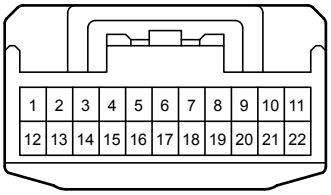
O 20
White



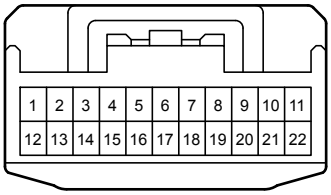
R 41
White



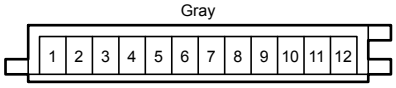
R 42
Black



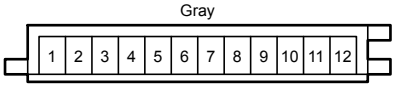
R 44
Black

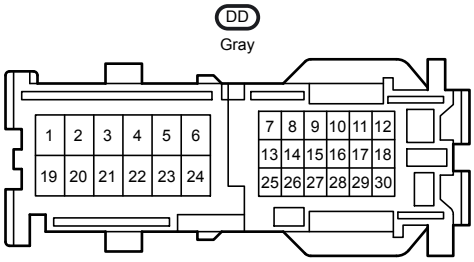


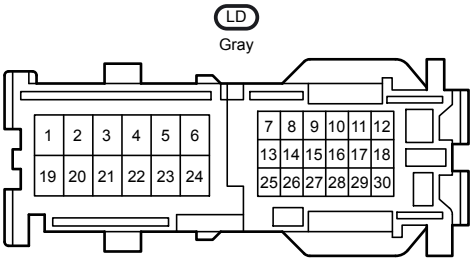
4H
Gray

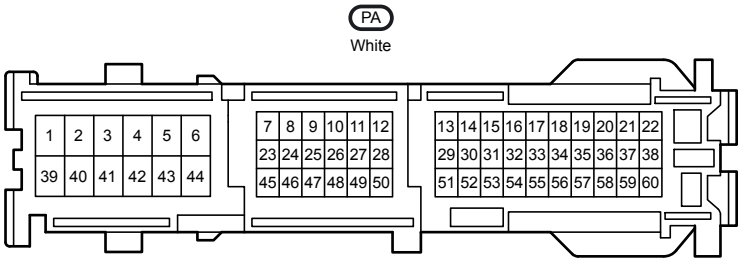


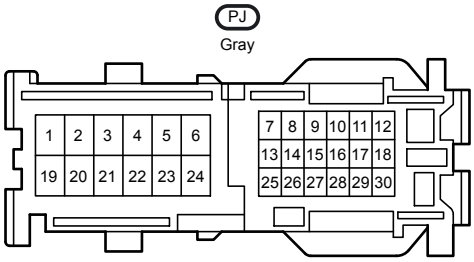
4L
Gray

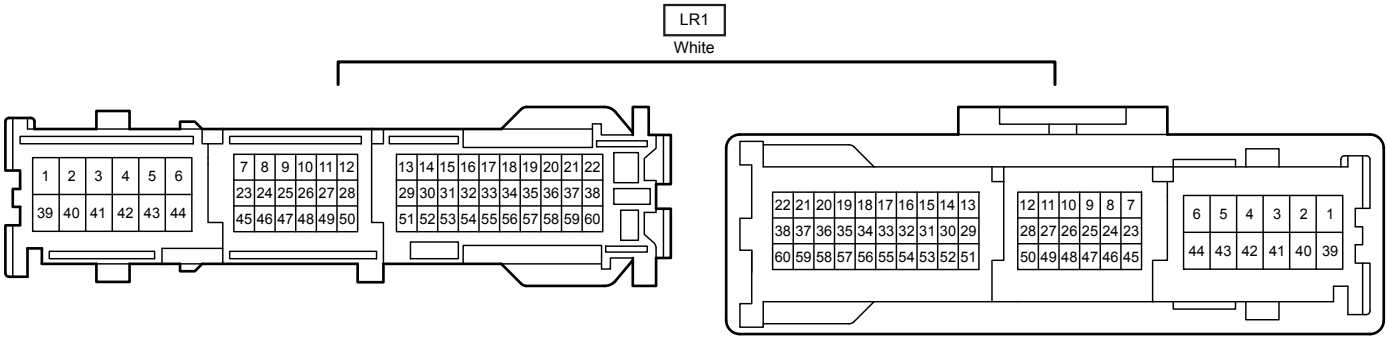



DD
Gray
1 2 3 4 5 6
19 20 21 22 23 24
7 8 9 10 11 12
13 14 15 16 17 18
25 26 27 28 29 30


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


PA
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


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


LR1
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
60 59 58 57 56 55 54 53 52 51
12 11 10 9 8 7
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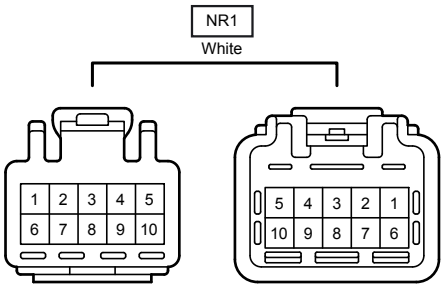
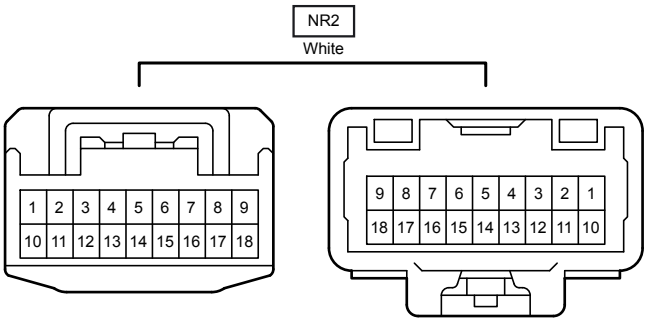
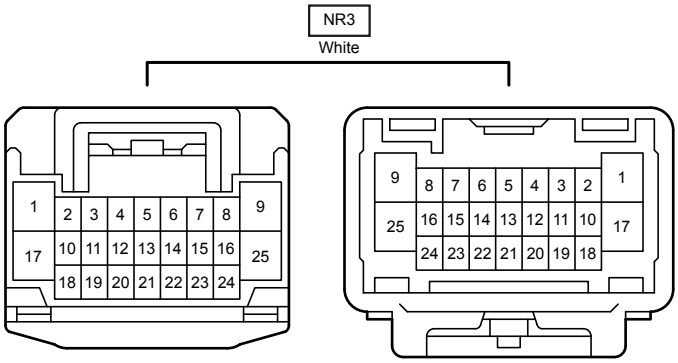
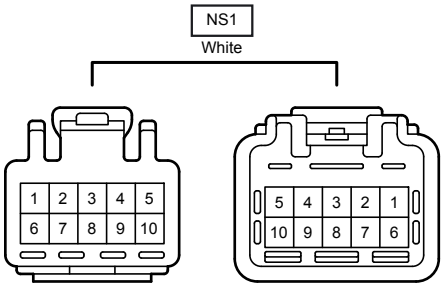
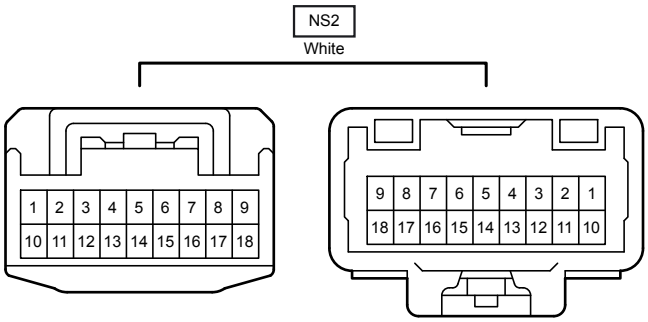
6 5 4 3 2 1
44 43 42 41 40 39

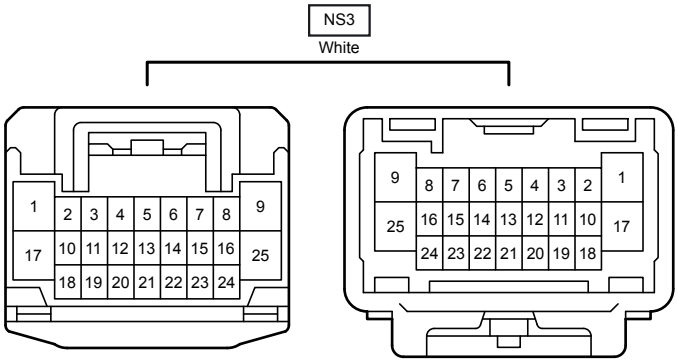

NR1
White
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6

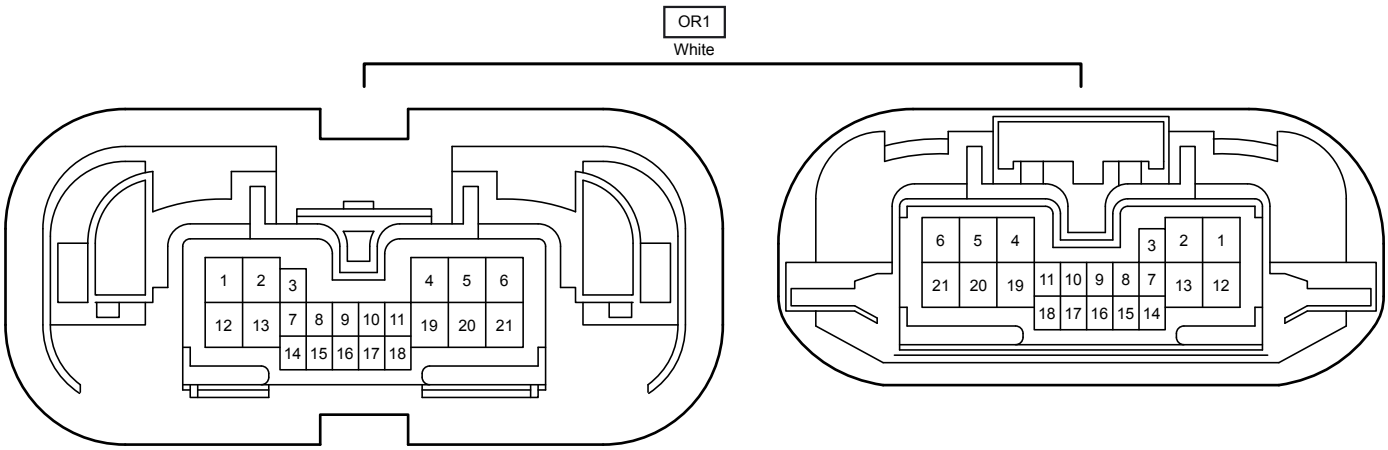

NR2
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10

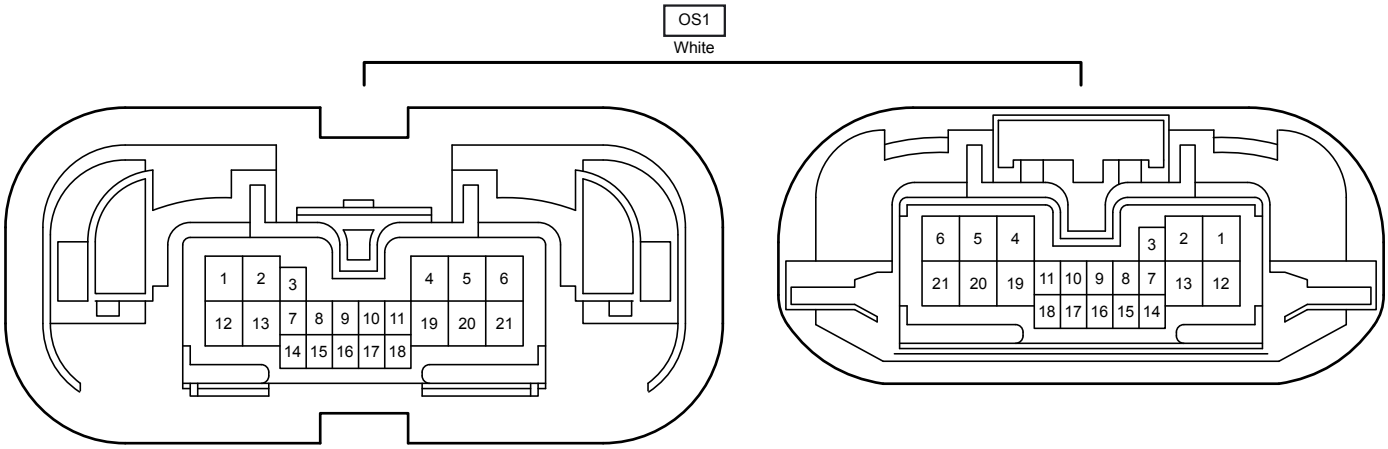

NR3
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16
17 25
18 19 20 21 22 23 24
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18


NS1
White
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6


NS2
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


NS3
White
1 2 3 4 5 6 7 8 9
17 10 11 12 13 14 15 16 25
18 19 20 21 22 23 24
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18


OR1
White
1 2 3 4 5 6
12 13 7 8 9 10 11 19 20 21
14 15 16 17 18
6 5 4 3 2 1
21 20 19 11 10 9 8 7 13 12
18 17 16 15 14


OS1
White
1
2
3
4
5
6
12
13
7
8
9
10
11
19
20
21
14
15
16
17
18
6
5
4
3
2
1
21
20
19
11
10
9
8
7
13
12
18
17
16
15
14