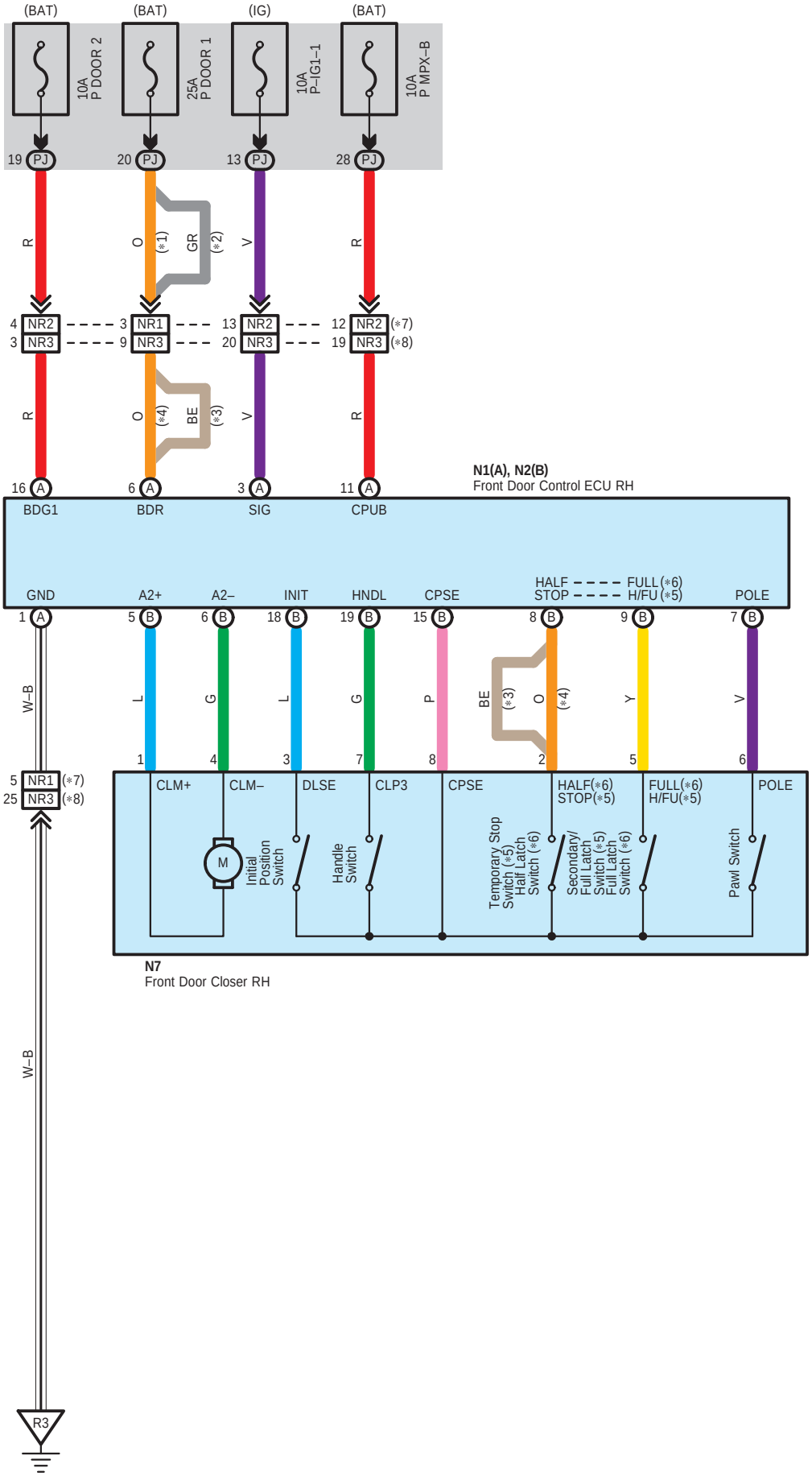
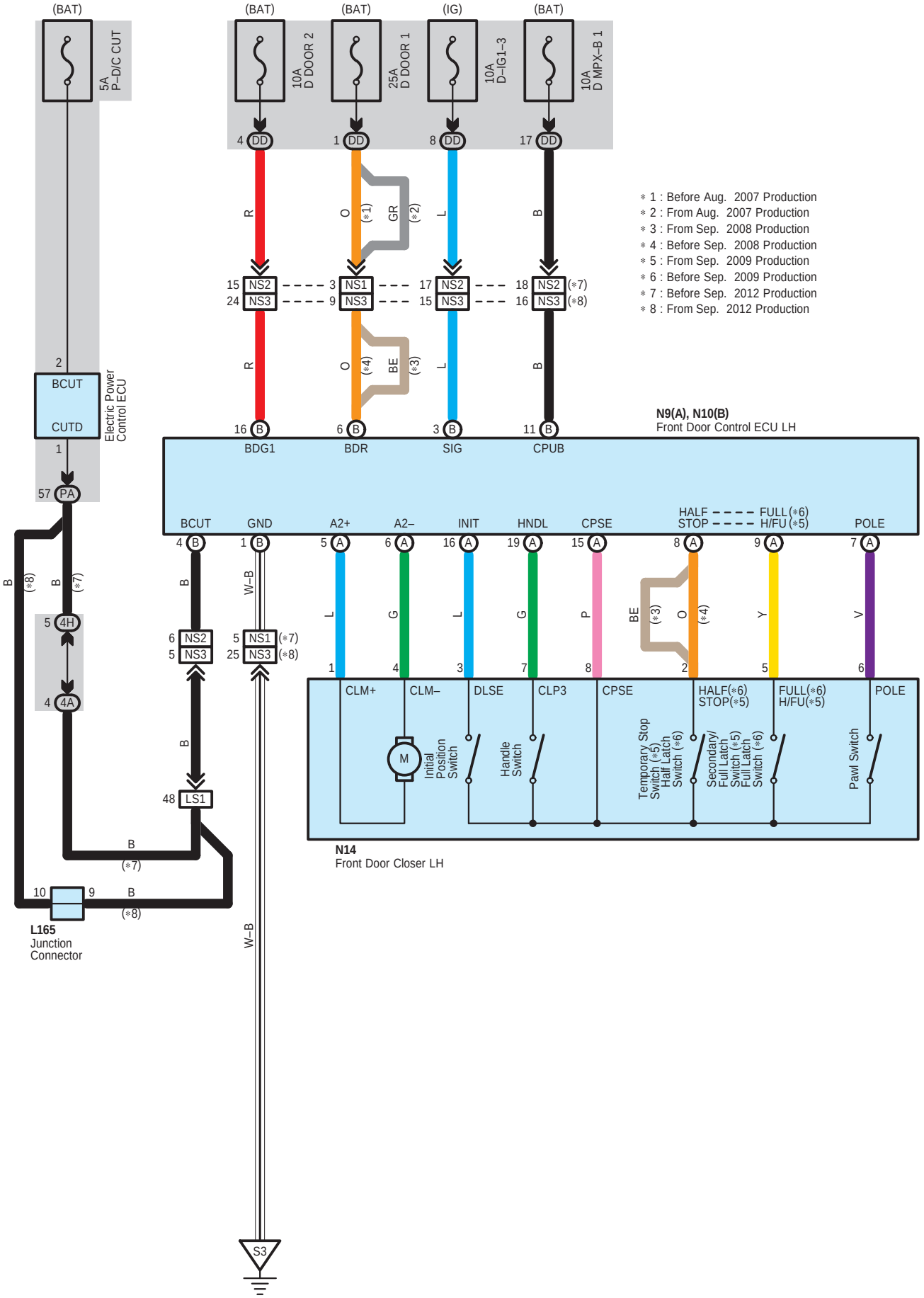
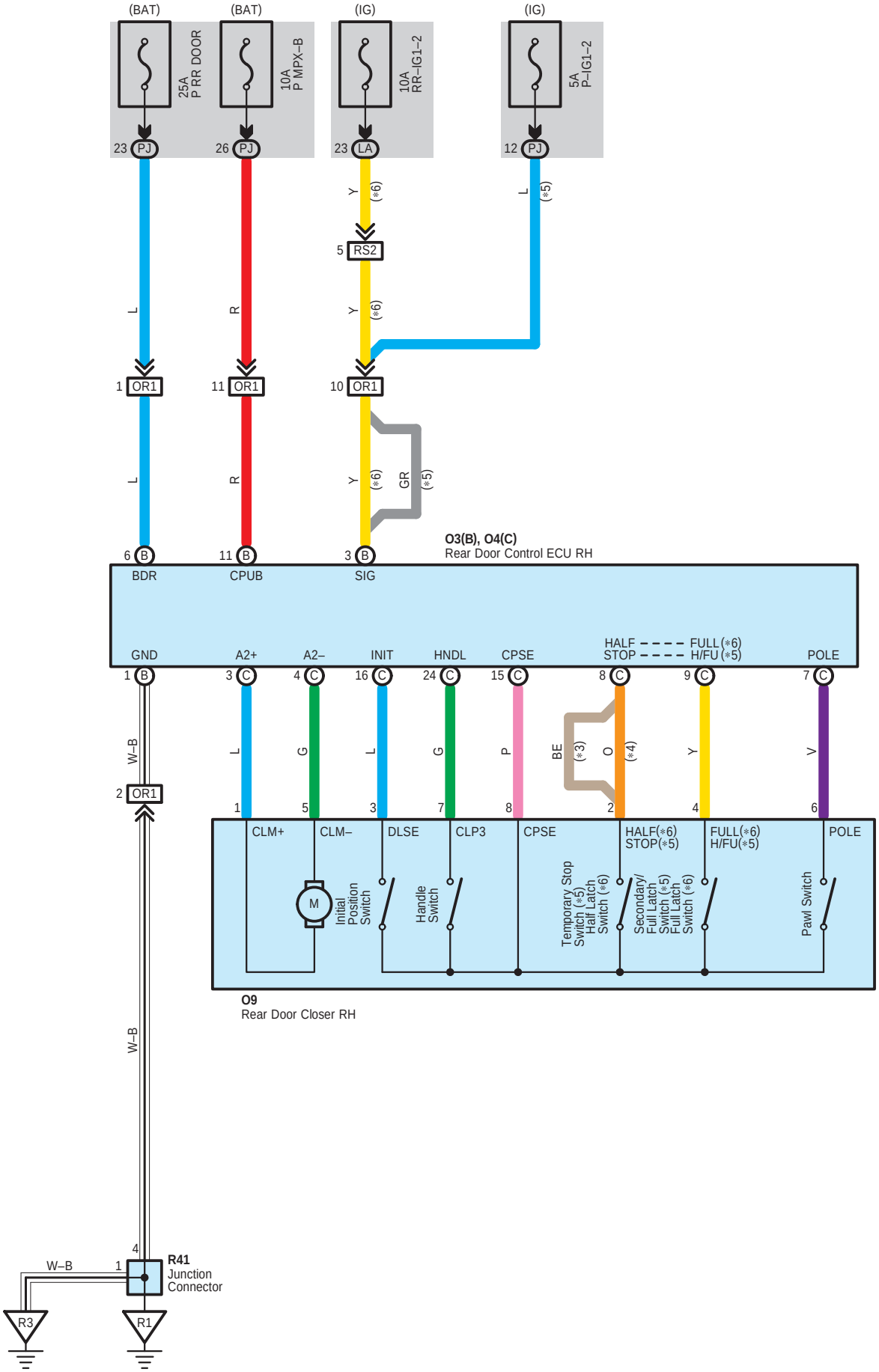
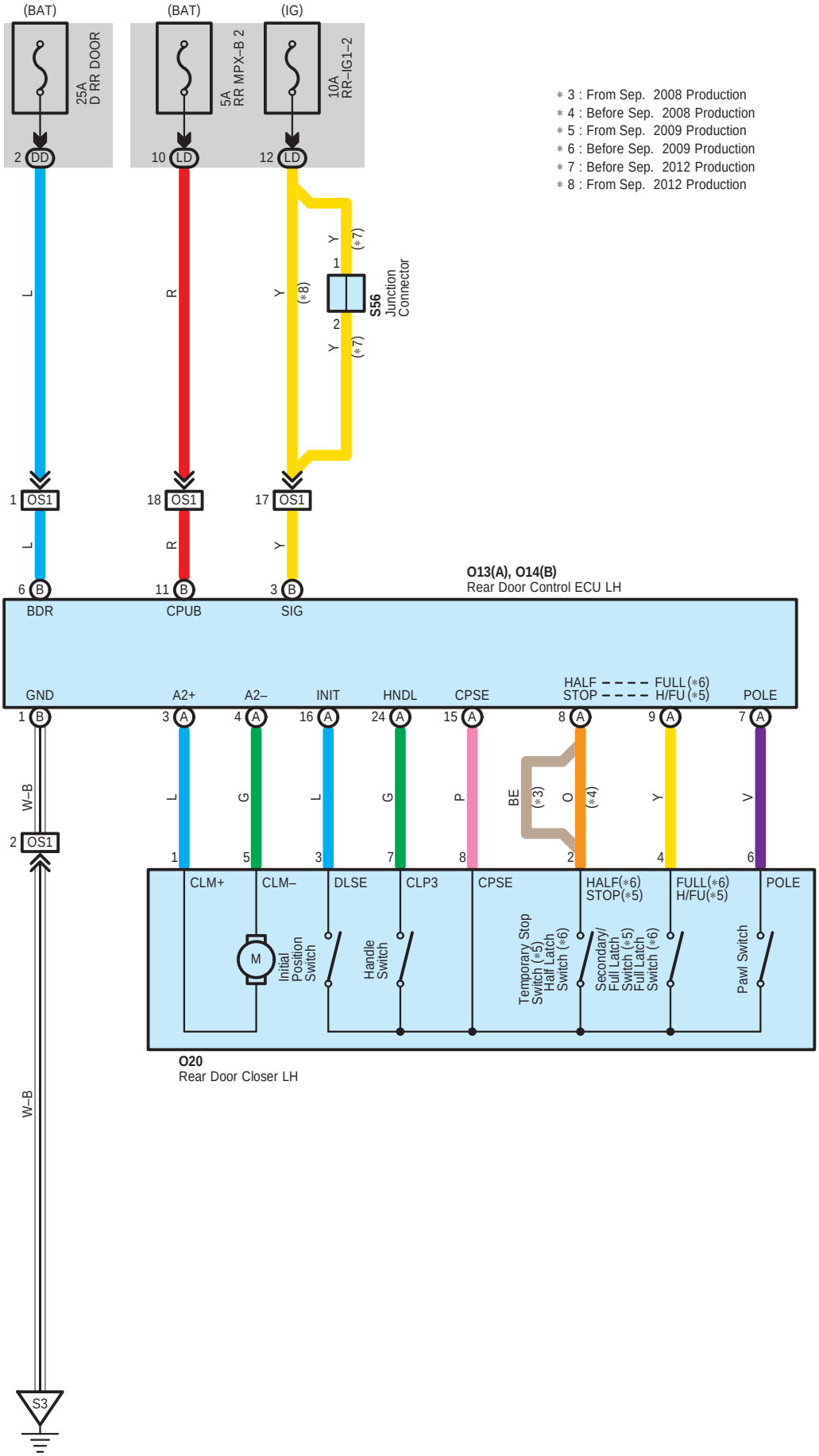
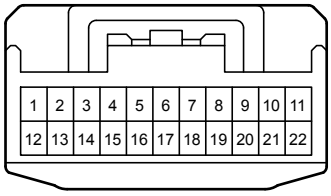

(BAT)
(BAT)
(IG)
(BAT)
10A P DOOR 2
25A P DOOR 1
10A P–IG1–1
10A P MPX–B
19 PJ
20 PJ
13 PJ
28 PJ
R
O
(*1)
GR
(*2)
V
R
4 NR2
3 NR3
3 NR1
9 NR3
13 NR2
20 NR3
12 NR2 (*7)
19 NR3 (*8)
R
O
(*4)
BE
(*3)
V
R
16 A
6 A
3 A
11 A
BDG1
BDR
SIG
CPUB
N1(A), N2(B)
Front Door Control ECU RH
GND
A2+
A2–
INIT
HNDL
CPSE
HALF
STOP
FULL (*6)
H/FU (*5)
POLE
1 A
5 B
6 B
18 B
19 B
15 B
8 B
9 B
7 B
W–B
L
G
L
G
P
BE
(*3)
O
(*4)
Y
V
1
4
3
7
8
2
5
6
5 NR1 (*7)
25 NR3 (*8)
CLM+
CLM–
DLSE
CLP3
CPSE
HALF(*6)
STOP(*5)
FULL(*6)
H/FU(*5)
POLE
M
Initial Position Switch
Handle Switch
Temporary Stop Switch (*5)
Half Latch Switch (*6)
Secondary/ Full Latch Switch (*5)
Full Latch Switch (*6)
Pawl Switch
N7
Front Door Closer RH
W–B
R3


(BAT)
5A P–D/C CUT
(BAT)
10A D DOOR 2
(BAT)
25A D DOOR 1
(IG)
10A D–IG1–3
(BAT)
10A D MPX–B 1
4 DD
1 DD
8 DD
17 DD
R
O
(*1)
GR
(*2)
L
B
15 NS2
24 NS3
3 NS1
9 NS3
17 NS2
15 NS3
18 NS2 (*7)
16 NS3 (*8)
R
O
(*4)
BE
(*3)
L
B
2
BCUT
CUTD
Electric Power Control ECU
1
57 PA
16 B
6 B
3 B
11 B
BDG1
BDR
SIG
CPUB
N9(A), N10(B)
Front Door Control ECU LH
BCUT
GND
A2+
A2–
INIT
HNDL
CPSE
HALF STOP
FULL (*6) H/FU (*5)
POLE
4 B
1 B
5 A
6 A
16 A
19 A
15 A
8 A
9 A
7 A
B
(*8)
B
(*7)
B
W–B
L
G
L
G
P
BE
(*3)
O
(*4)
Y
V
5 4H
6 NS2
5 NS3
5 NS1 (*7)
25 NS3 (*8)
1
4
3
7
8
2
5
6
4 4A
CLM+
CLM–
DLSE
CLP3
CPSE
HALF(*6) STOP(*5)
FULL(*6) H/FU(*5)
POLE
B
M
Initial Position Switch
Handle Switch
Temporary Stop Switch (*5) Half Latch Switch (*6)
Secondary/ Full Latch Switch (*5) Full Latch Switch (*6)
Pawl Switch
48 LS1
N14
Front Door Closer LH
B
(*7)
10
9
B
(*8)
L165
Junction Connector
W–B
S3
* 1 : Before Aug. 2007 Production
* 2 : From Aug. 2007 Production
* 3 : From Sep. 2008 Production
* 4 : Before Sep. 2008 Production
* 5 : From Sep. 2009 Production
* 6 : Before Sep. 2009 Production
* 7 : Before Sep. 2012 Production
* 8 : From Sep. 2012 Production

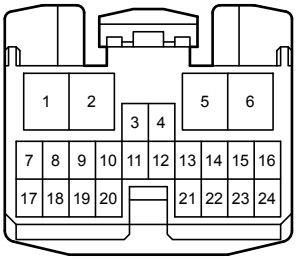

(BAT)
(BAT)
(IG)
(IG)
25A P RR DOOR
10A P MPX–B
10A RR–IG1–2
5A P–IG1–2
23 PJ
26 PJ
23 LA
12 PJ
Y (*6)
L (*5)
5 RS2
L
R
Y (*6)
1 OR1
11 OR1
10 OR1
L
R
Y (*6)
GR (*5)
6 B
11 B
3 B
BDR
CPUB
SIG
O3(B), O4(C)
Rear Door Control ECU RH
GND
A2+
A2–
INIT
HNDL
CPSE
HALF STOP
FULL (*6) H/FU (*5)
POLE
1 B
3 C
4 C
16 C
24 C
15 C
8 C
9 C
7 C
W–B
2 OR1
L
G
L
G
P
BE (*3)
O (*4)
Y
V
1
5
3
7
8
2
4
6
CLM+
CLM–
DLSE
CLP3
CPSE
HALF(*6) STOP(*5)
FULL(*6) H/FU(*5)
POLE
M
Initial Position Switch
Handle Switch
Temporary Stop Switch (*5)
Half Latch Switch (*6)
Secondary/ Full Latch Switch (*5)
Full Latch Switch (*6)
Pawl Switch
O9
Rear Door Closer RH
W–B
4
W–B
1
R41
Junction Connector
R3
R1


(BAT)
(BAT)
(IG)
25A D RR DOOR
5A RR MPX–B 2
10A RR–IG1–2
2 DD
10 LD
12 LD
∗ 3 : From Sep. 2008 Production
∗ 4 : Before Sep. 2008 Production
∗ 5 : From Sep. 2009 Production
∗ 6 : Before Sep. 2009 Production
∗ 7 : Before Sep. 2012 Production
∗ 8 : From Sep. 2012 Production
S56 Junction Connector
1 OS1
18 OS1
17 OS1
6 B
11 B
3 B
BDR
CPUB
SIG
O13(A), O14(B)
Rear Door Control ECU LH
GND
A2+
A2–
INIT
HNDL
CPSE
HALF FULL(∗6)
STOP H/FU(∗5)
POLE
2 OS1
CLM+
CLM–
DLSE
CLP3
CPSE
HALF(∗6)
STOP(∗5)
FULL(∗6)
H/FU(∗5)
POLE
Initial Position Switch
Handle Switch
Temporary Stop Switch (∗5)
Half Latch Switch (∗6)
Secondary/ Full Latch Switch (∗5)
Full Latch Switch (∗6)
Pawl Switch
O20
Rear Door Closer LH
W–B
S3

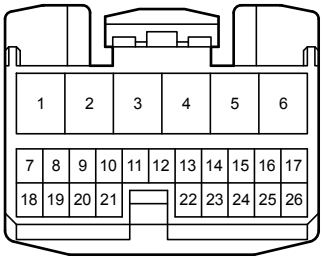
L165
Blue



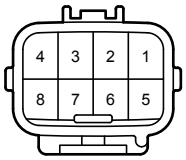
N 1
White



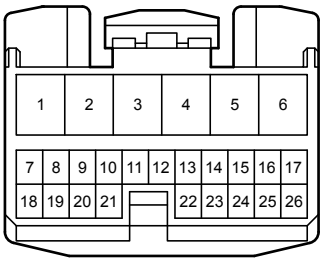
N 2
White



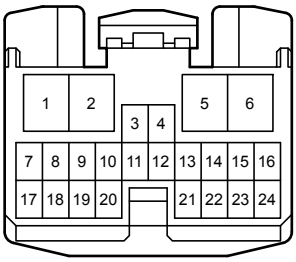
N 7
White



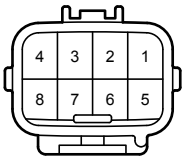
N 9
White



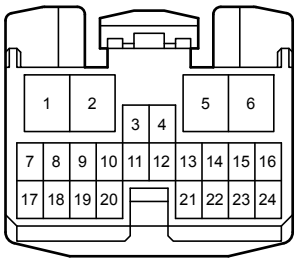
N 10
White



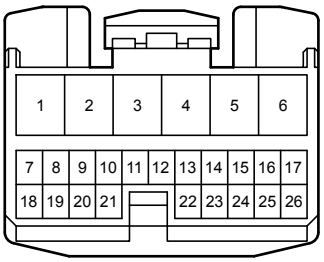
N 14
White



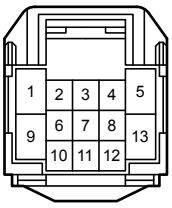
O 3
White



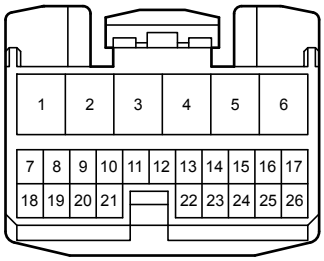
O 4
White



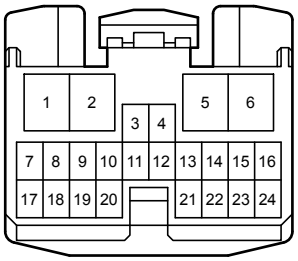
O 9
White



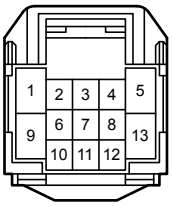
O 13
White



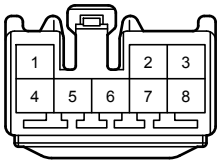
O 14
White



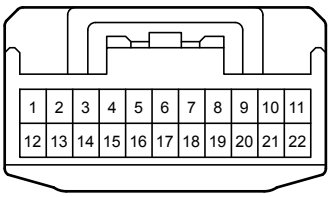
O 20
White



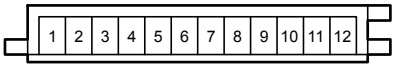
R 41
White

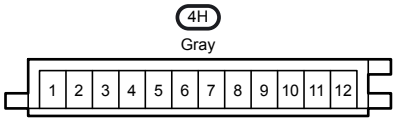


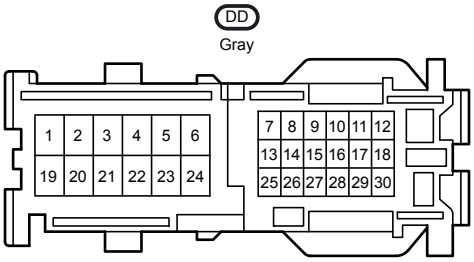
S 56
White

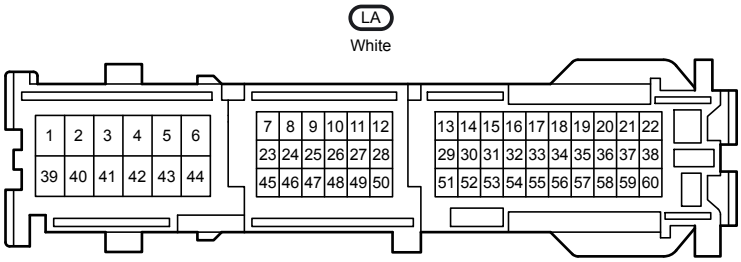


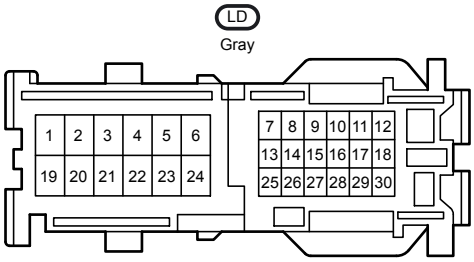
4A
White

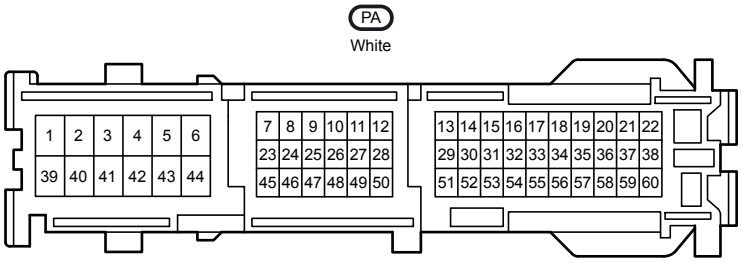


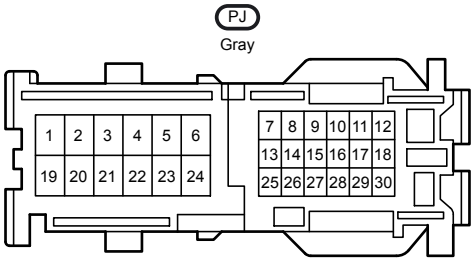

4H
Gray
1 2 3 4 5 6 7 8 9 10 11 12

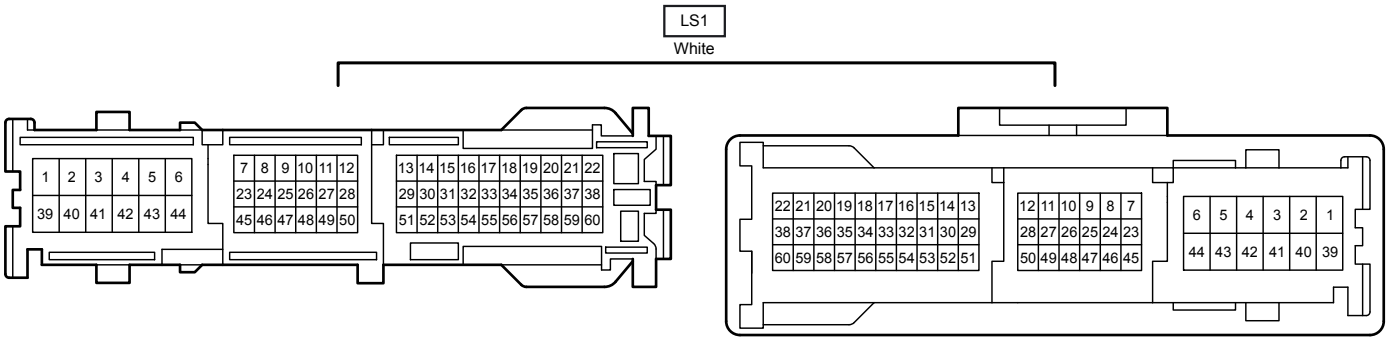

DD
Gray
1 2 3 4 5 6
19 20 21 22 23 24
7 8 9 10 11 12
13 14 15 16 17 18
25 26 27 28 29 30


LA
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


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


LS1
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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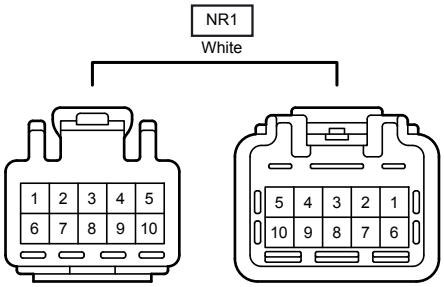
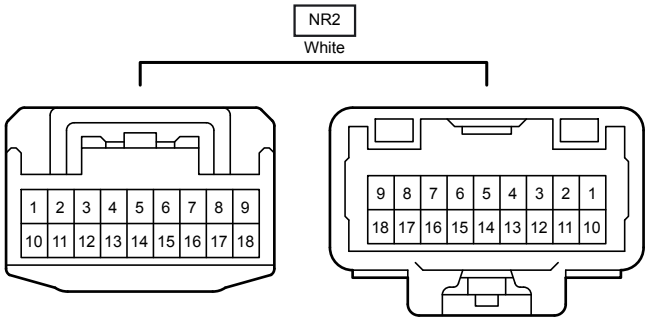
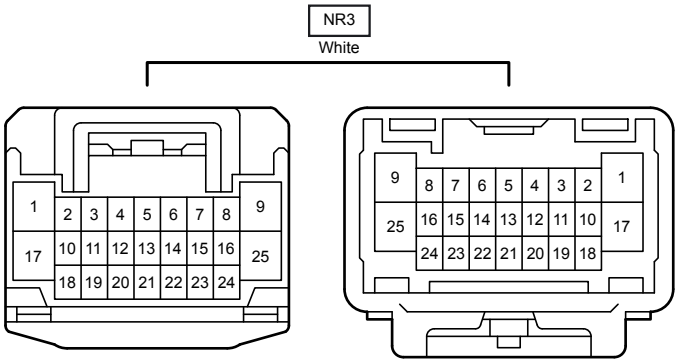
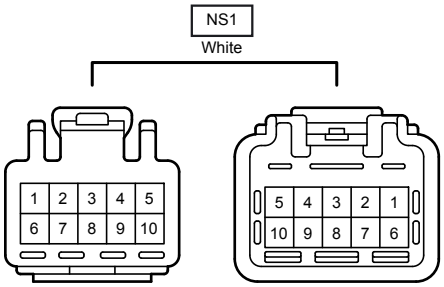
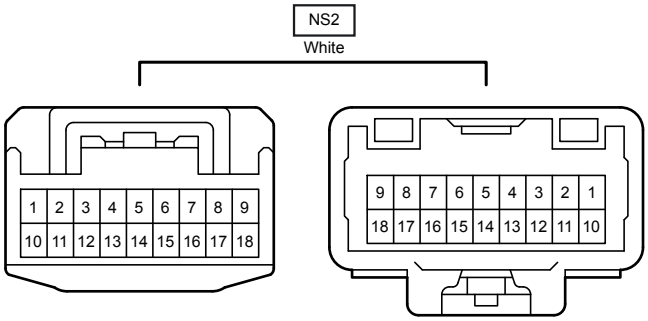
6 5 4 3 2 1
44 43 42 41 40 39

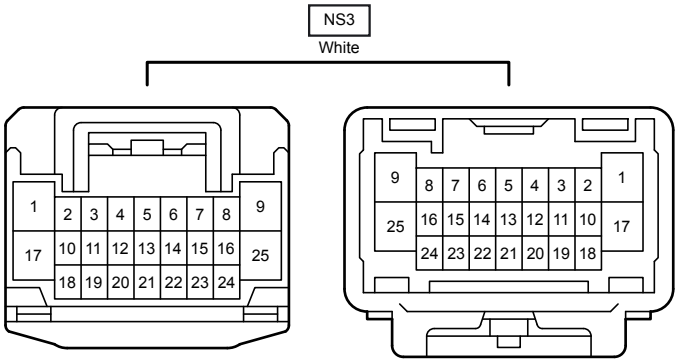

NR1
White
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6


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

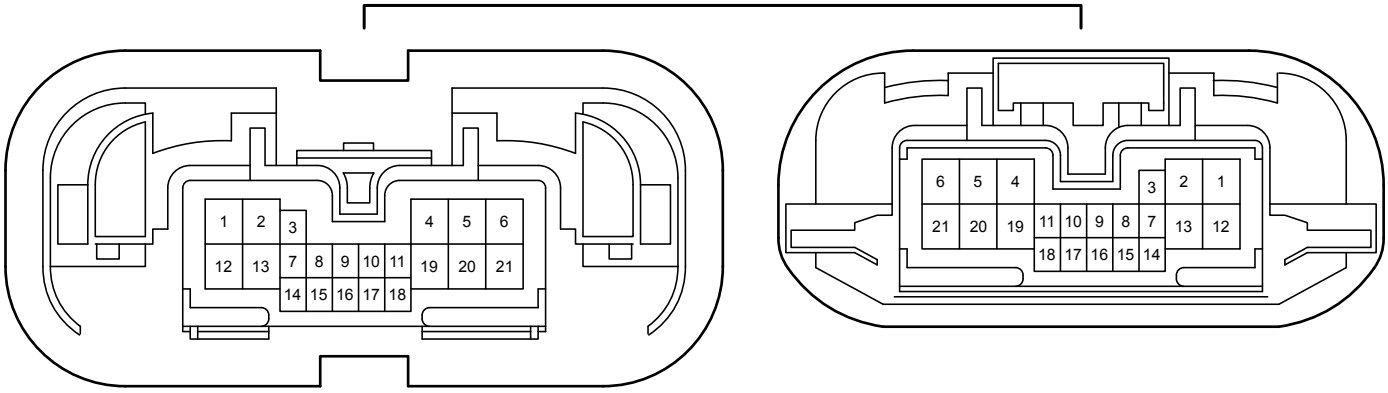

NR3
White
1 2 3 4 5 6 7 8 9
17 10 11 12 13 14 15 16 25
18 19 20 21 22 23 24
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18


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

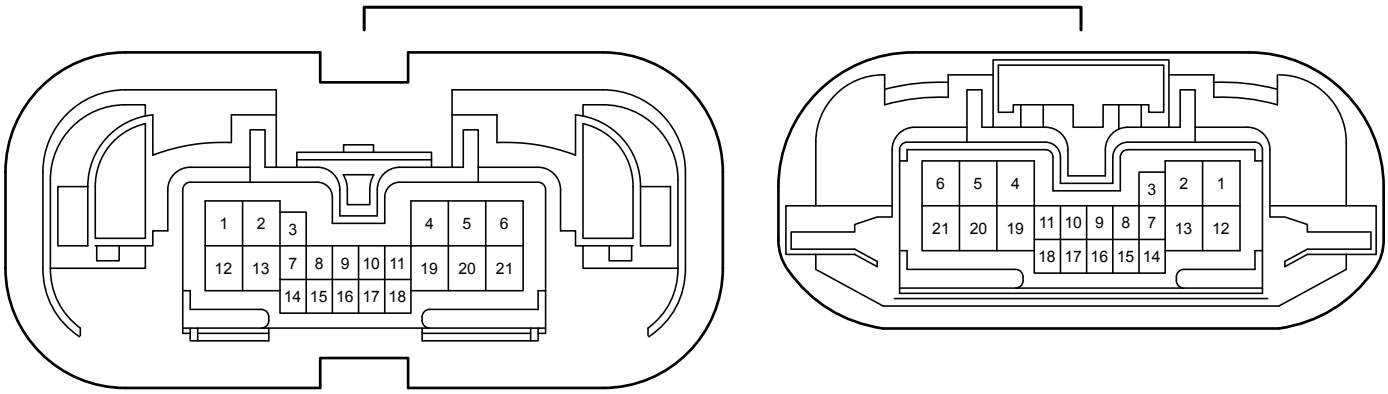
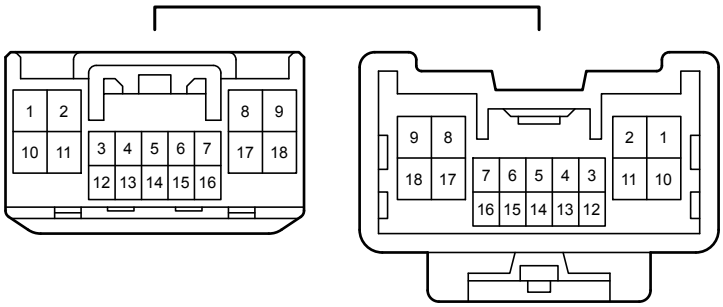

NS2
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10


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



OS1
White



RS2
White