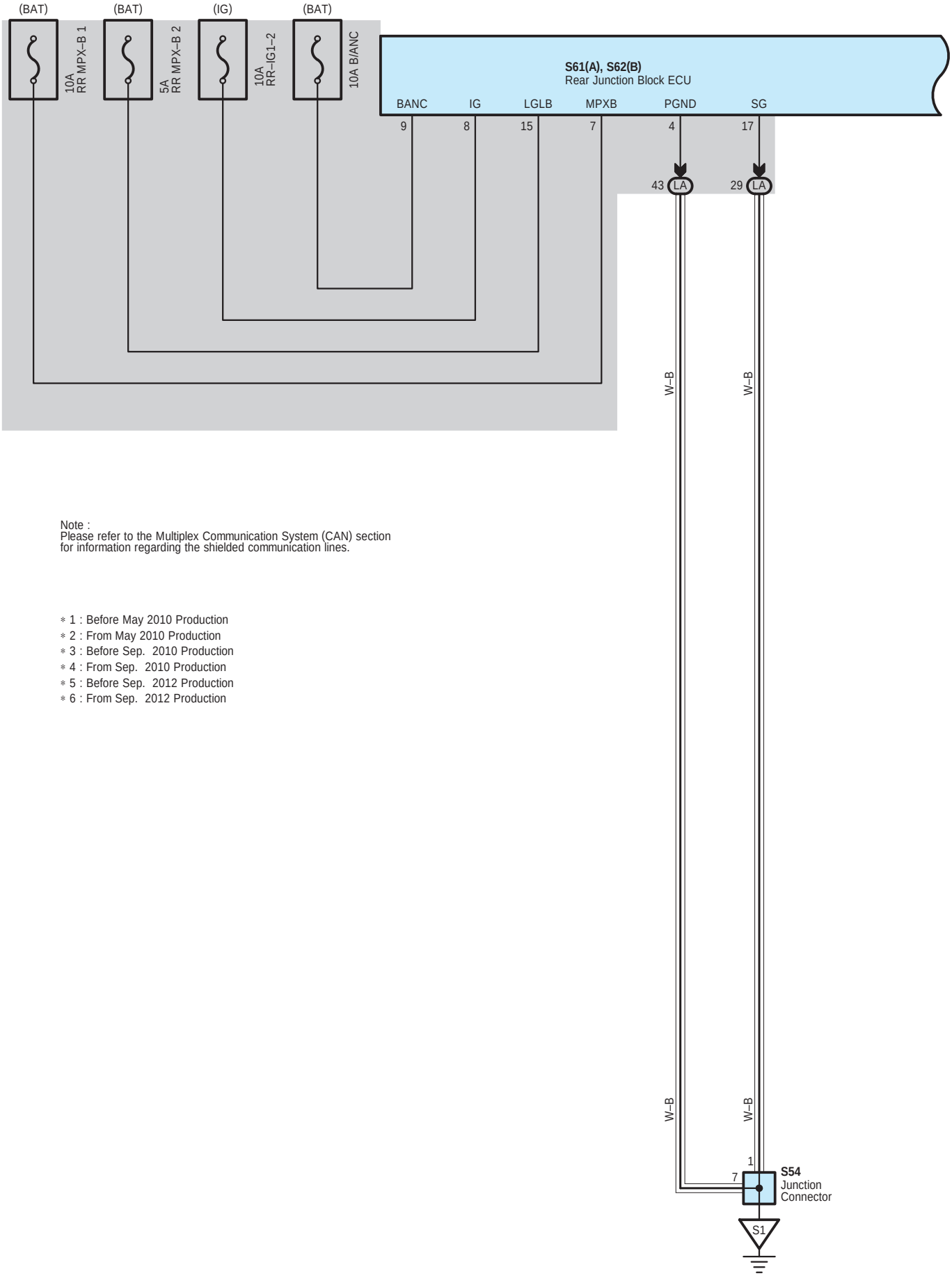
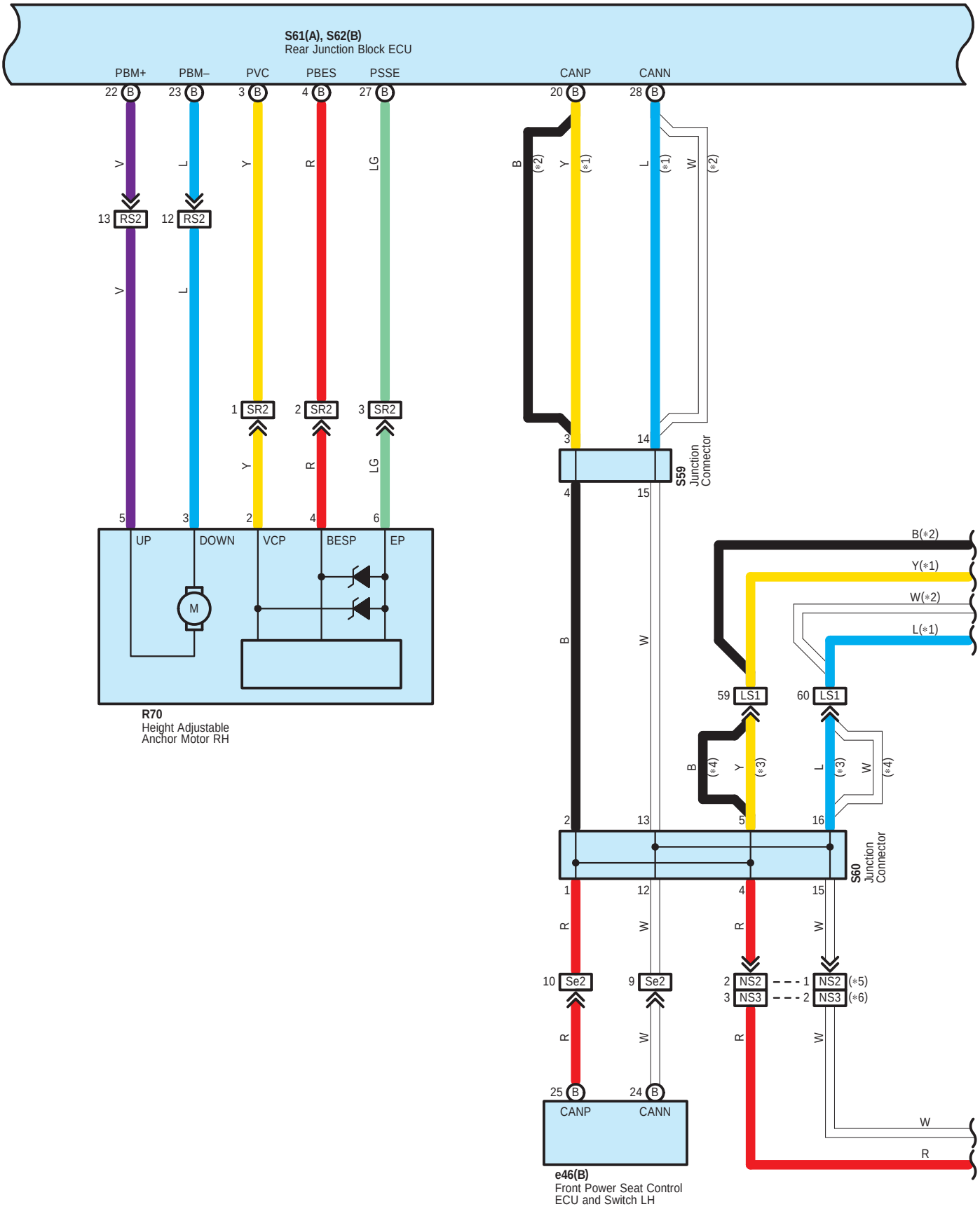
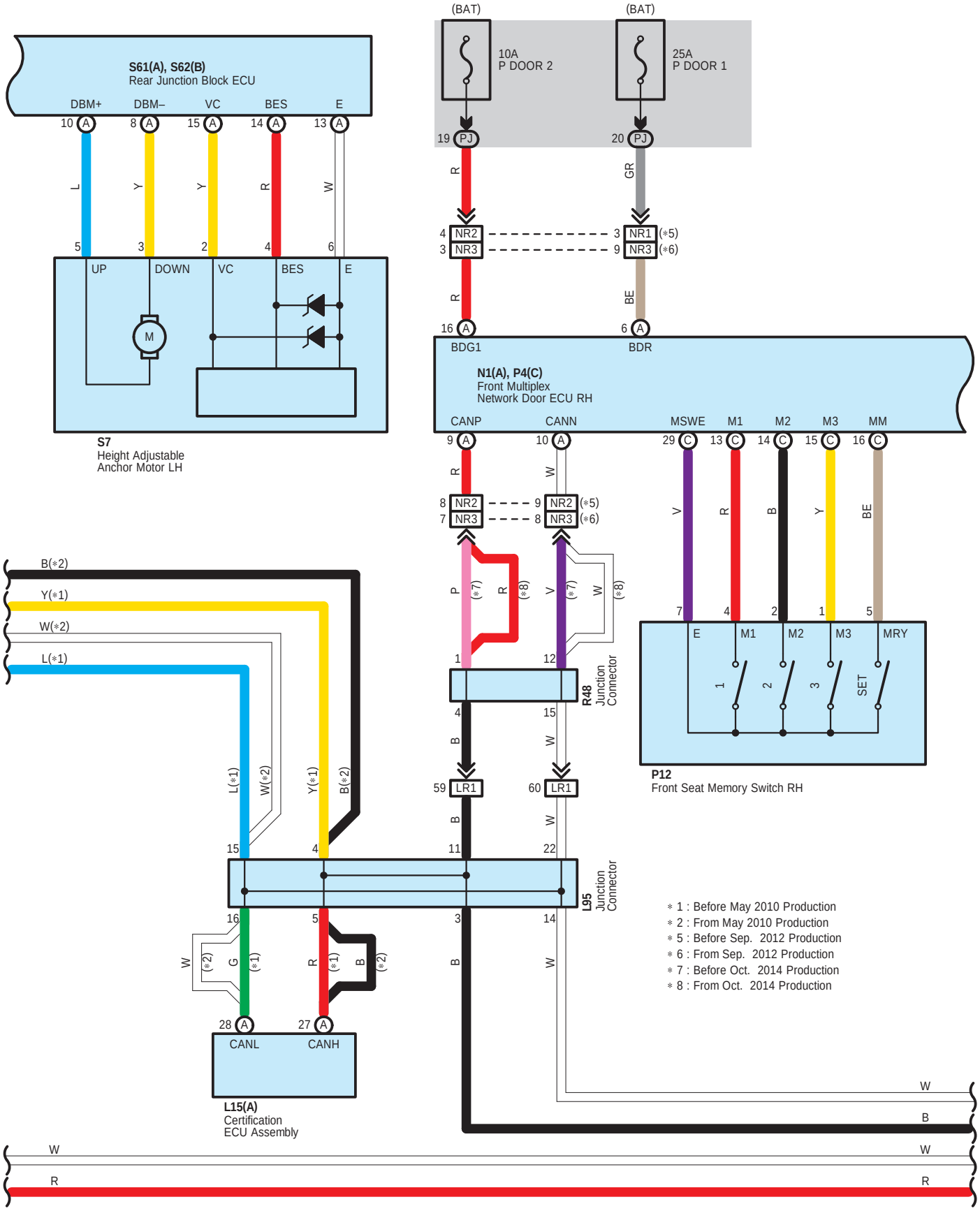
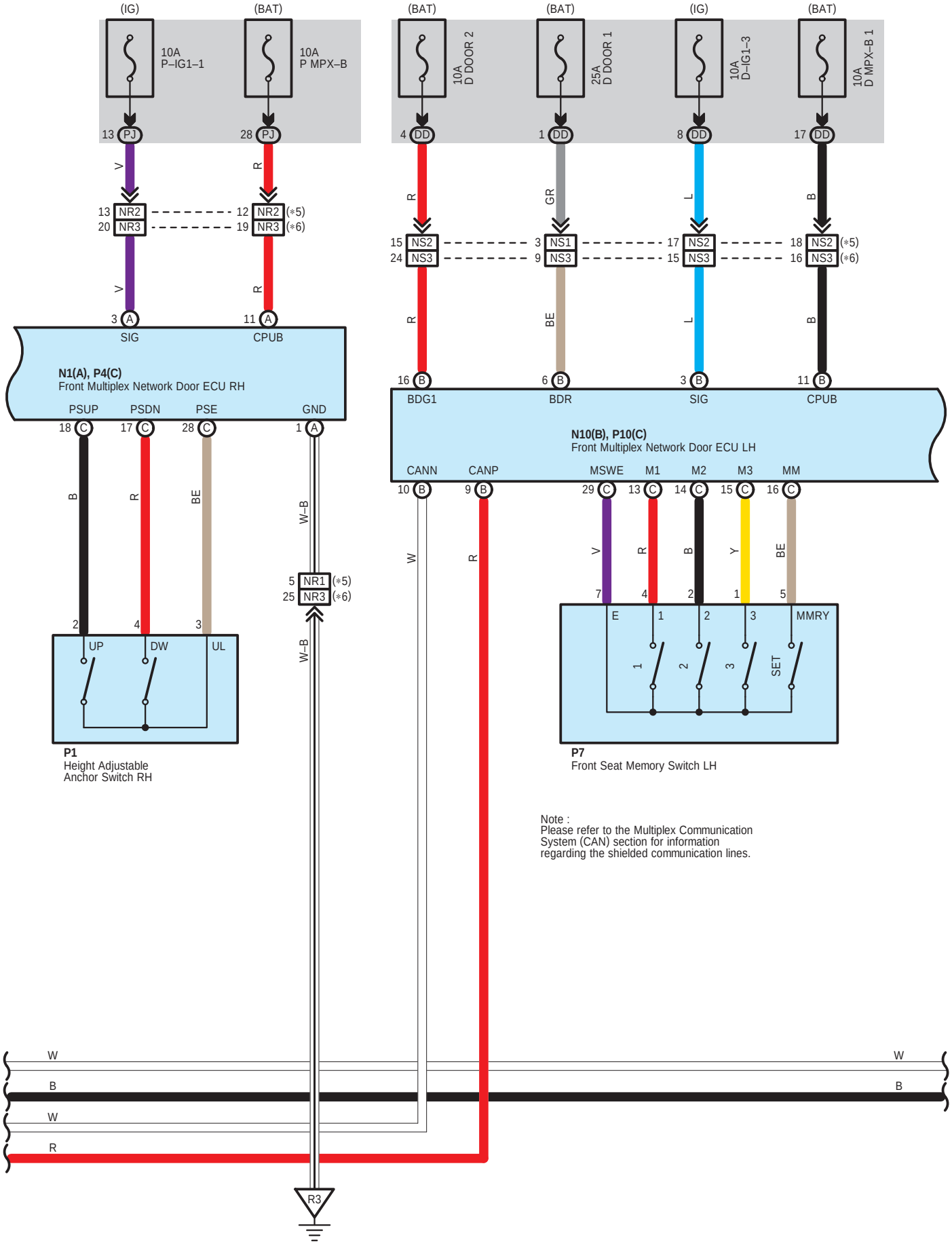


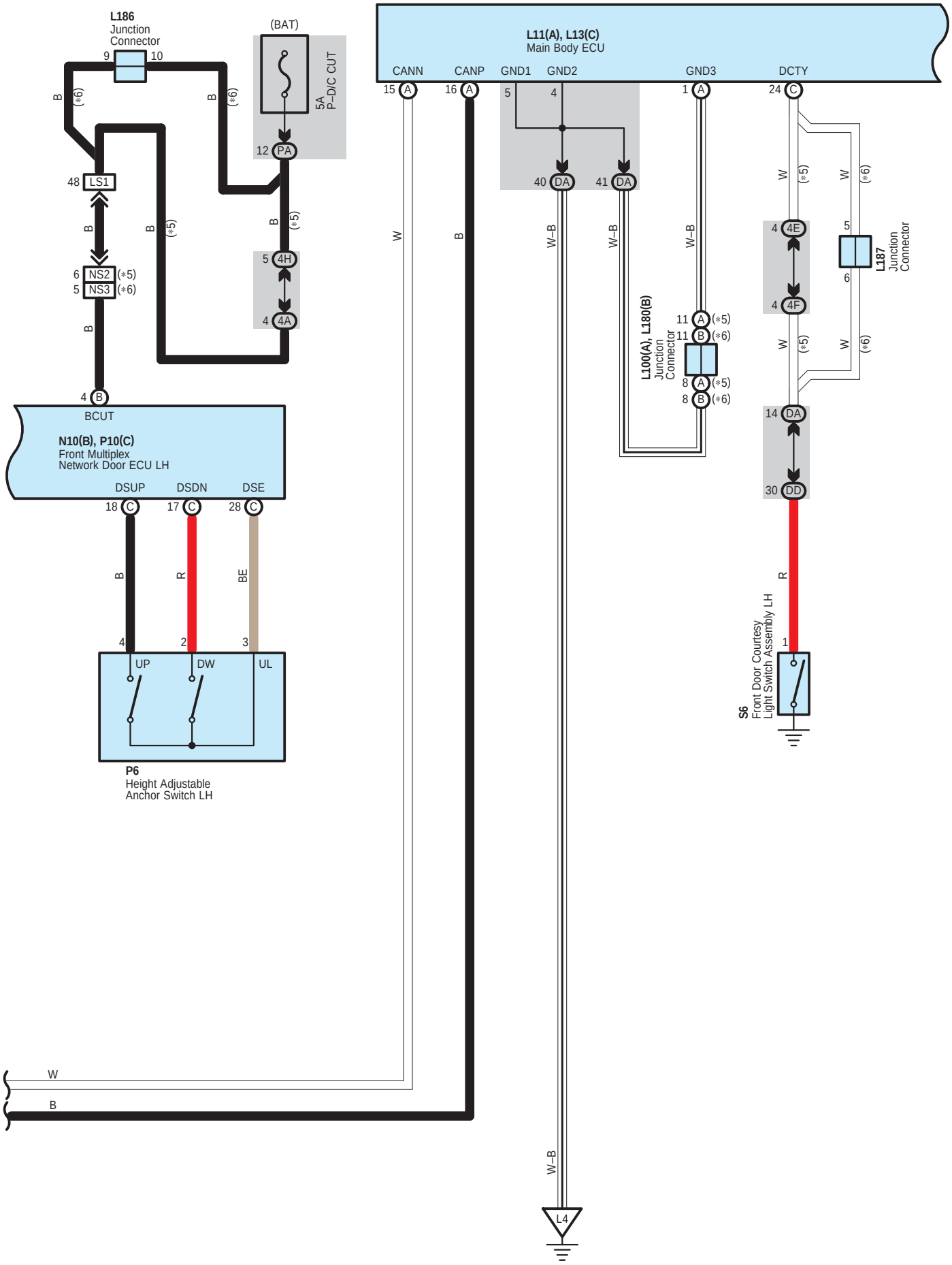
Note :
Please refer to the Multiplex Communication System (CAN) section for information regarding the shielded communication lines.

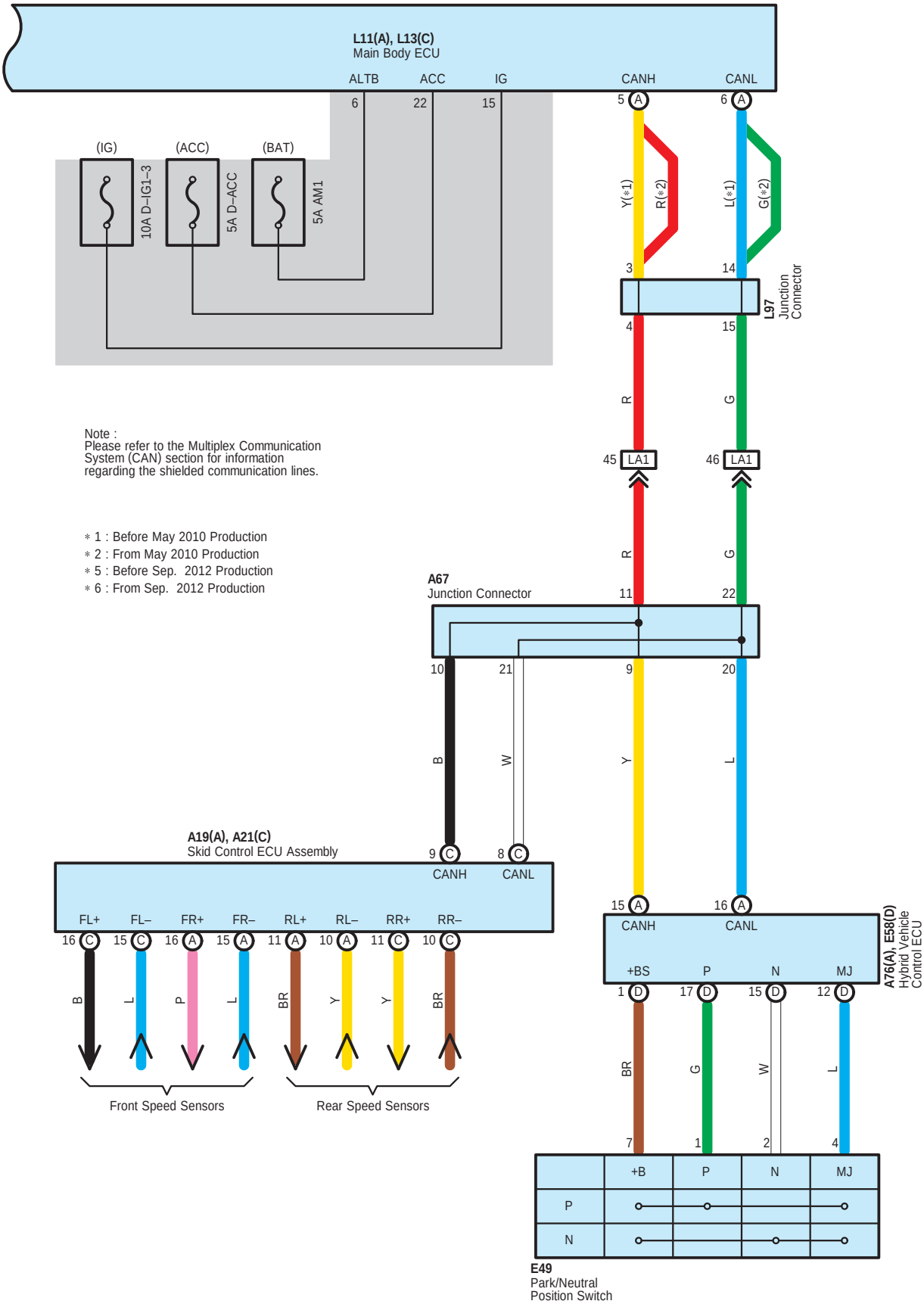
∗ 1 : Before May 2010 Production
∗ 2 : From May 2010 Production
∗ 3 : Before Sep. 2010 Production
∗ 4 : From Sep. 2010 Production
∗ 5 : Before Sep. 2012 Production
∗ 6 : From Sep. 2012 Production


S61(A), S62(B)
Rear Junction Block ECU
PBM+
PBM–
PVC
PBES
PSSE
CANP
CANN
22 B
23 B
3 B
4 B
27 B
20 B
28 B
V
L
Y
R
LG
B
(*2)
Y
(*1)
L
(*1)
W
(*2)
13 RS2
12 RS2
1 SR2
2 SR2
3 SR2
3
14
S59
Junction
Connector
4
15
5
3
2
4
6
UP
DOWN
VCP
BESP
EP
M
R70
Height Adjustable
Anchor Motor RH
B(*2)
Y(*1)
W(*2)
L(*1)
59 LS1
60 LS1
B
(*4)
Y
(*3)
L
(*3)
W
(*4)
2
13
5
16
S60
Junction
Connector
1
12
4
15
10 Se2
9 Se2
2 NS2
3 NS3
1 NS2 (*5)
2 NS3 (*6)
25 B
24 B
CANP
CANN
e46(B)
Front Power Seat Control
ECU and Switch LH
W
R

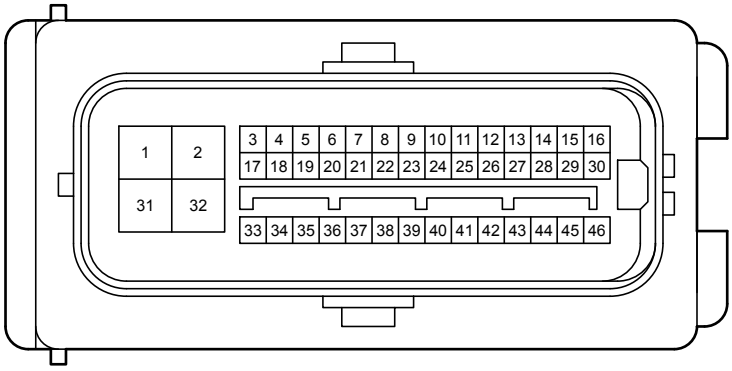

S61(A), S62(B)
Rear Junction Block ECU
DBM+
DBM–
VC
BES
E
S7
Height Adjustable
Anchor Motor LH
UP
DOWN
(BAT)
10A
P DOOR 2
25A
P DOOR 1
NR2
NR3
NR1
(*5)
(*6)
BDG1
BDR
N1(A), P4(C)
Front Multiplex
Network Door ECU RH
CANP
CANN
MSWE
M1
M2
M3
MM
R48
Junction
Connector
P12
Front Seat Memory Switch RH
MRY
SET
LR1
L95
Junction
Connector
B(*2)
Y(*1)
W(*2)
L(*1)
CANL
CANH
L15(A)
Certification
ECU Assembly
* 1 : Before May 2010 Production
* 2 : From May 2010 Production
* 5 : Before Sep. 2012 Production
* 6 : From Sep. 2012 Production
* 7 : Before Oct. 2014 Production
* 8 : From Oct. 2014 Production


(IG)
(BAT)
10A
P–IG1–1
10A
P MPX–B
13 PJ
28 PJ
V
R
13 NR2
20 NR3
12 NR2 (*5)
19 NR3 (*6)
3 A
11 A
SIG
CPUB
N1(A), P4(C)
Front Multiplex Network Door ECU RH
PSUP
PSDN
PSE
GND
18 C
17 C
28 C
1 A
B
R
BE
W–B
5 NR1 (*5)
25 NR3 (*6)
2
4
3
UP
DW
UL
P1
Height Adjustable
Anchor Switch RH
(BAT)
(BAT)
(IG)
(BAT)
10A
D DOOR 2
25A
D DOOR 1
10A
D–IG1–3
10A
D MPX–B 1
4 DD
1 DD
8 DD
17 DD
R
GR
L
B
15 NS2
24 NS3
3 NS1
9 NS3
17 NS2
15 NS3
18 NS2 (*5)
16 NS3 (*6)
BE
16 B
6 B
3 B
11 B
BDG1
BDR
SIG
CPUB
N10(B), P10(C)
Front Multiplex Network Door ECU LH
CANN
CANP
MSWE
M1
M2
M3
MM
10 B
9 B
29 C
13 C
14 C
15 C
16 C
W
V
Y
7
4
2
1
5
E
MMRY
SET
P7
Front Seat Memory Switch LH
Note :
Please refer to the Multiplex Communication
System (CAN) section for information
regarding the shielded communication lines.
R3

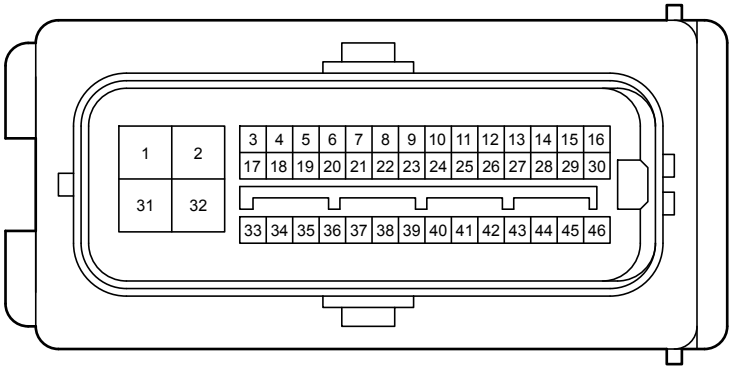

L186
Junction
Connector
9
10
B
(*6)
(BAT)
5A
P-D/C CUT
12 PA
48 LS1
6 NS2 (*5)
5 NS3 (*6)
(*5)
5 4H
4 4A
4 B
BCUT
N10(B), P10(C)
Front Multiplex
Network Door ECU LH
DSUP
DSDN
DSE
18 C
17 C
28 C
R
BE
4
2
3
UP
DW
UL
P6
Height Adjustable
Anchor Switch LH
W
L11(A), L13(C)
Main Body ECU
CANN
CANP
GND1
GND2
GND3
DCTY
15 A
16 A
5
4
1 A
24 C
40 DA
41 DA
W-B
L100(A), L180(B)
Junction
Connector
11 A (*5)
11 B (*6)
8 A (*5)
8 B (*6)
4 4E
4 4F
5
6
L187
Junction
Connector
14 DA
30 DD
1
S6
Front Door Courtesy
Light Switch Assembly LH
L4


L11(A), L13(C)
Main Body ECU
ALTB
ACC
IG
CANH
CANL
6
22
15
5 A
6 A
(IG)
(ACC)
(BAT)
10A D–IG1–3
5A D–ACC
5A AM1
Y(*1)
R(*2)
L(*1)
G(*2)
3
14
L97
Junction Connector
4
15
R
G
45 LA1
46 LA1
Note :
Please refer to the Multiplex Communication System (CAN) section for information regarding the shielded communication lines.
* 1 : Before May 2010 Production
* 2 : From May 2010 Production
* 5 : Before Sep. 2012 Production
* 6 : From Sep. 2012 Production
A67
Junction Connector
11
22
10
21
9
20
B
W
Y
L
A19(A), A21(C)
Skid Control ECU Assembly
9 C
8 C
CANH
CANL
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
16 C
15 C
16 A
15 A
11 A
10 A
11 C
10 C
B
L
P
L
BR
Y
Y
BR
Front Speed Sensors
Rear Speed Sensors
15 A
16 A
CANH
CANL
A76(A), E58(D)
Hybrid Vehicle Control ECU
+BS
P
N
MJ
1 D
17 D
15 D
12 D
BR
G
W
L
7
1
2
4
+B
P
N
MJ
P
N
E49
Park/Neutral Position Switch

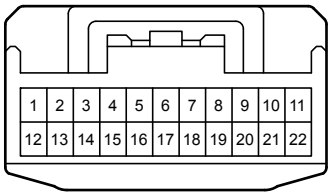
A 19
Black



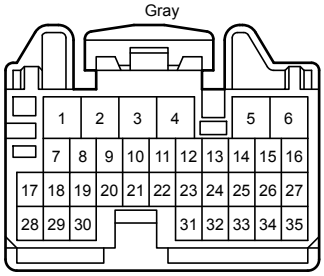
A 21
Gray



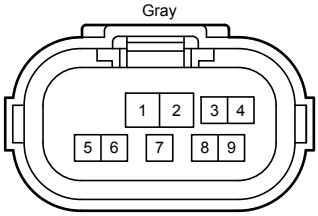
A 67
Black



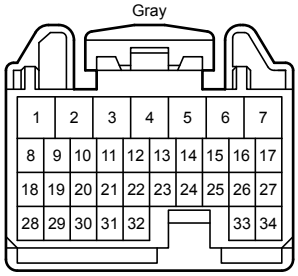
A 76
Gray



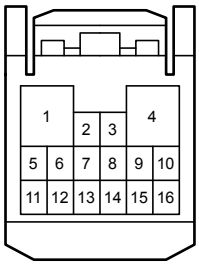
E 49
Gray



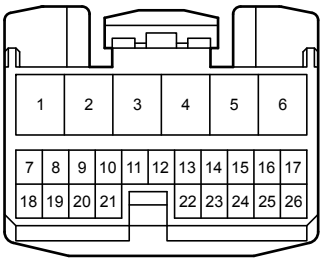
E 58
Gray



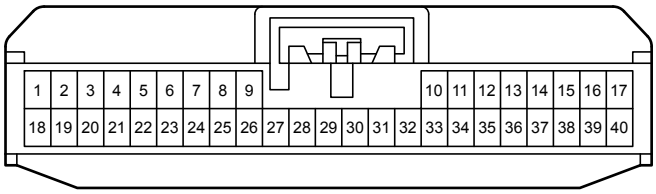
L 11
White



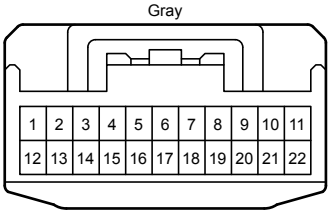
L 13
White



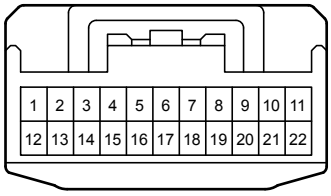
L 15
White



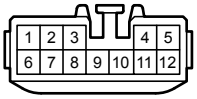
L 95
Gray



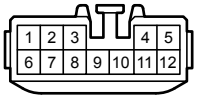
L 97
Black



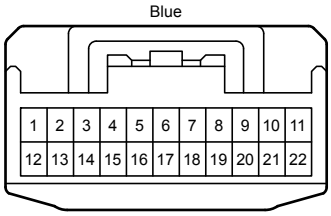
L100
Blue



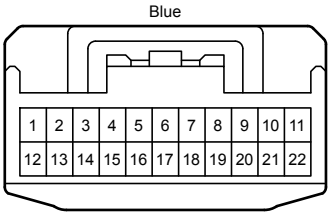
L180
Blue



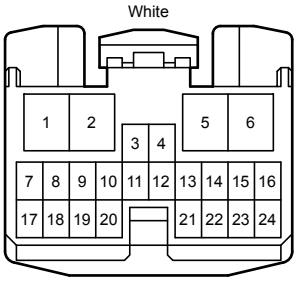
L186
Blue



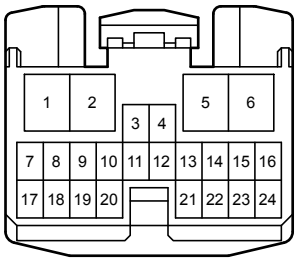
L187
Blue



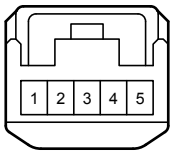
N 1
White



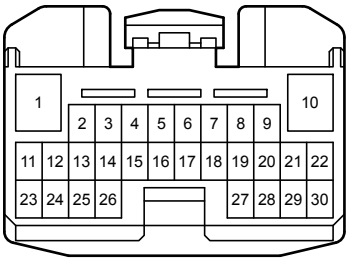
N 10
White



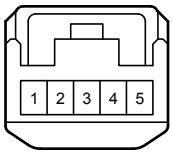
P 1
White



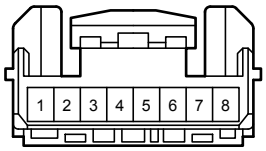
P 4
White



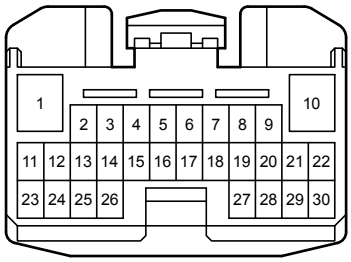
P 6
White



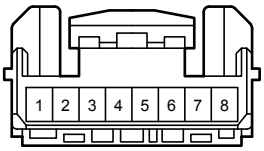
P 7
White



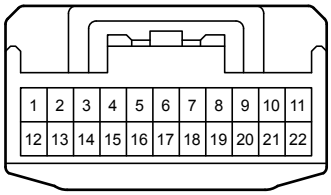
P 10
White



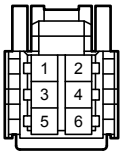
P 12
White



R 48
Black

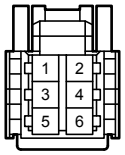


R 70
Black

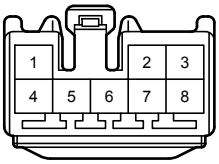


S 6
White

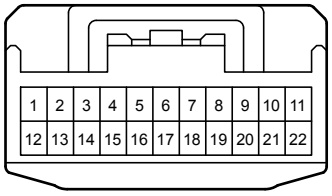
S 7
Black



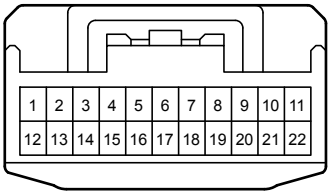
S 54
White



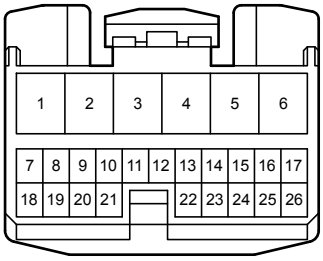
S 59
Black



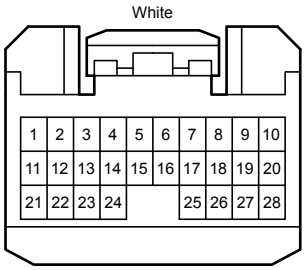
S 60
Black



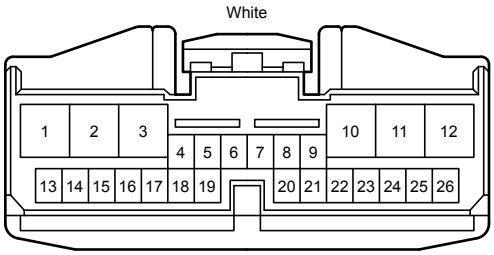
S 61
White



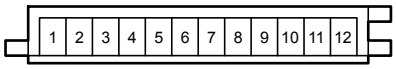
S 62
White



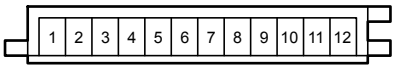
e 46
White



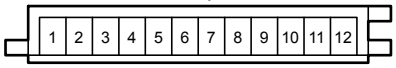
4A
White



4E
White



4F
Gray



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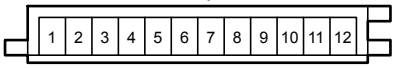

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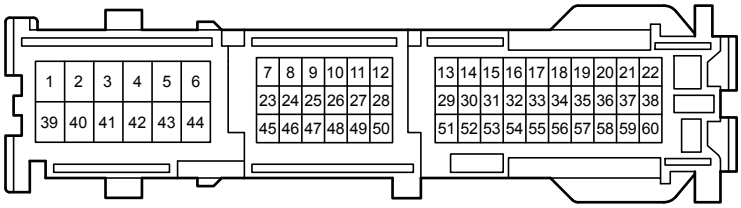

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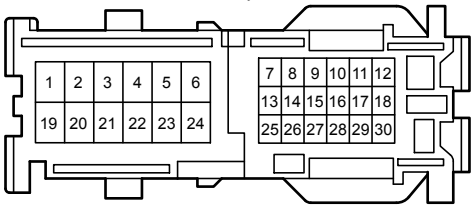

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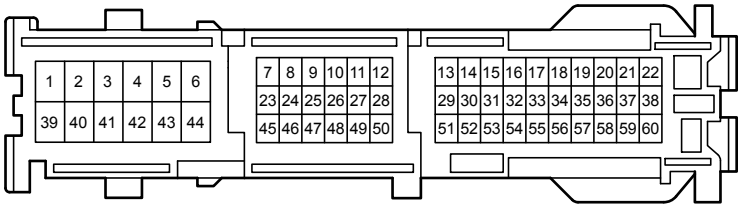

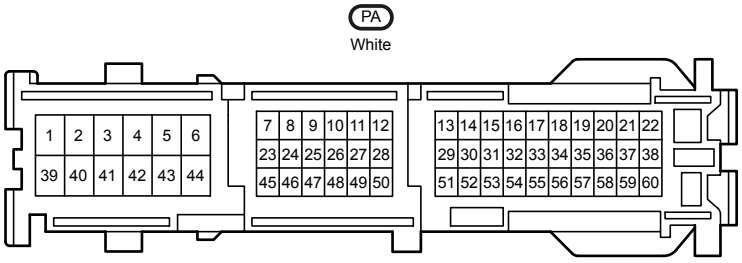
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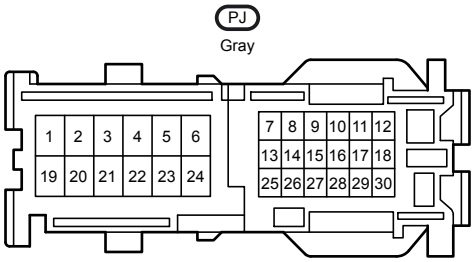
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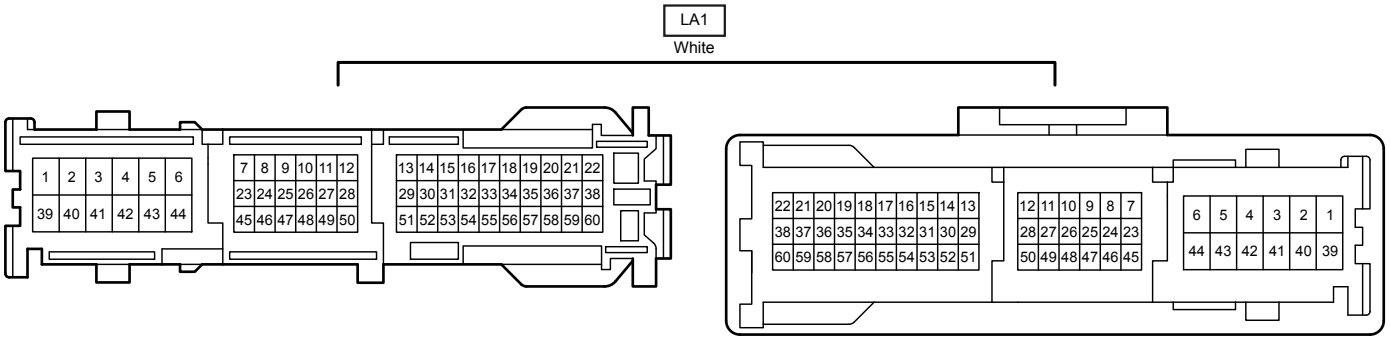
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38 37 36 35 34 33 32 31 30 29
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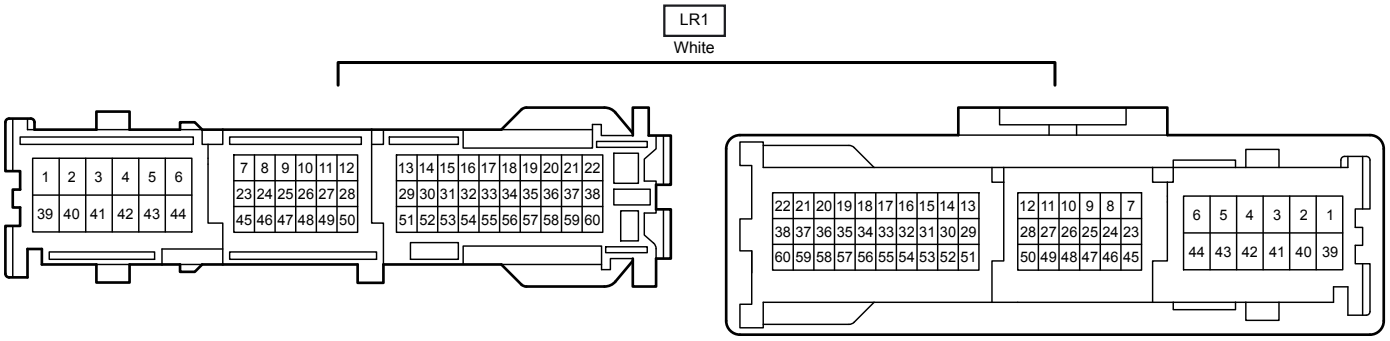
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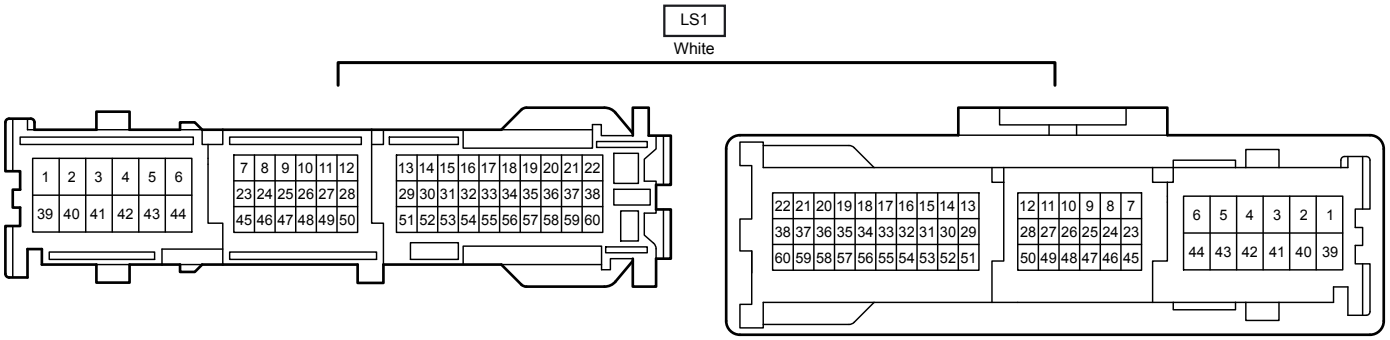
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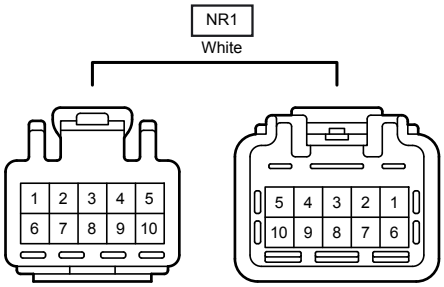
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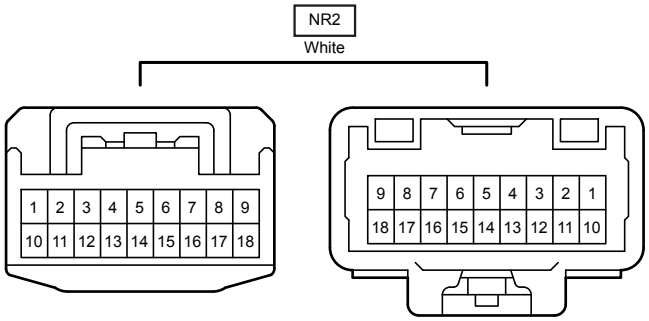
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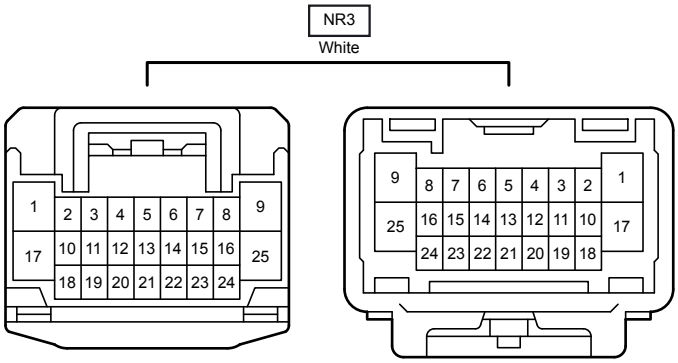
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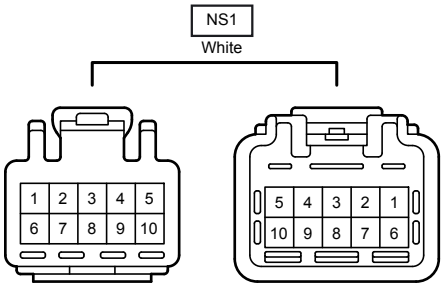
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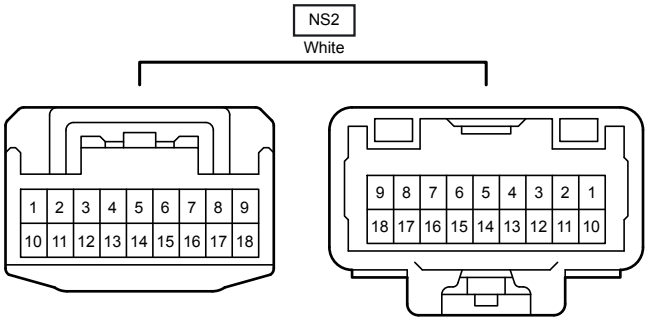
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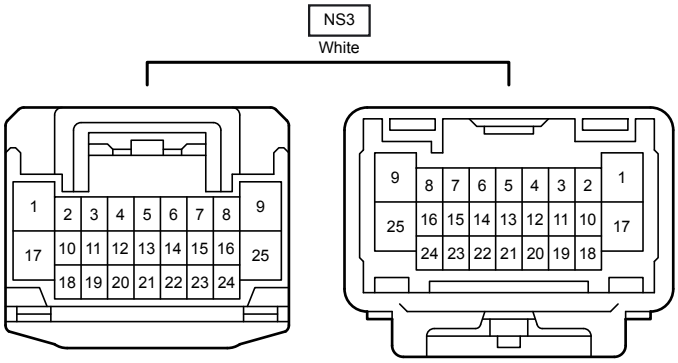
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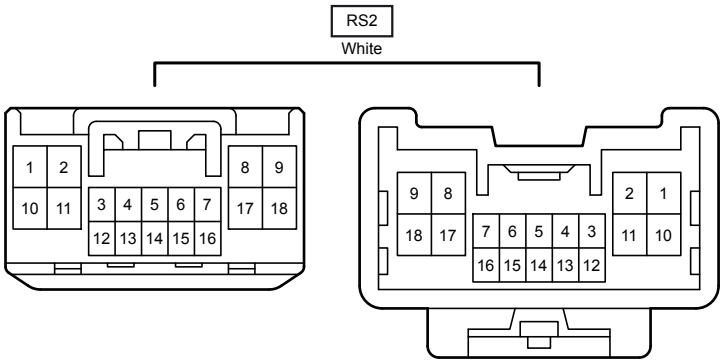
RS2
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2 1
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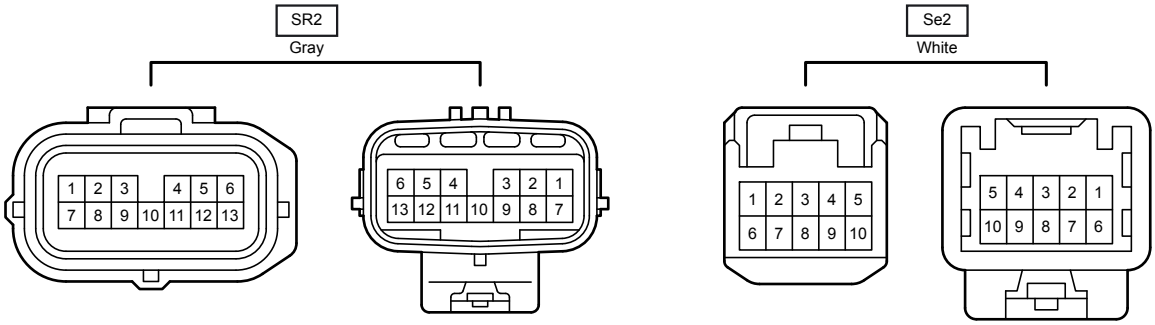
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Se2
White
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