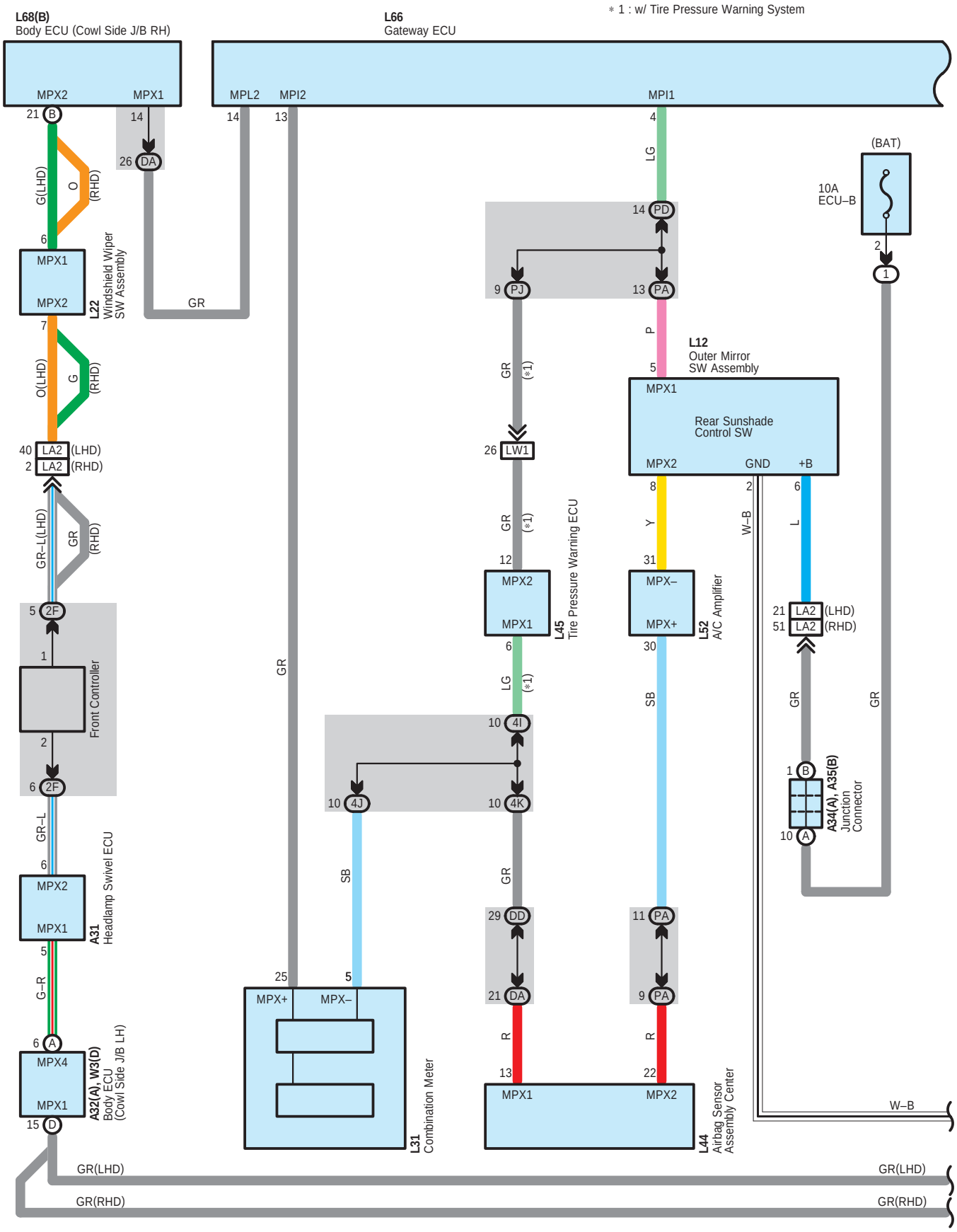
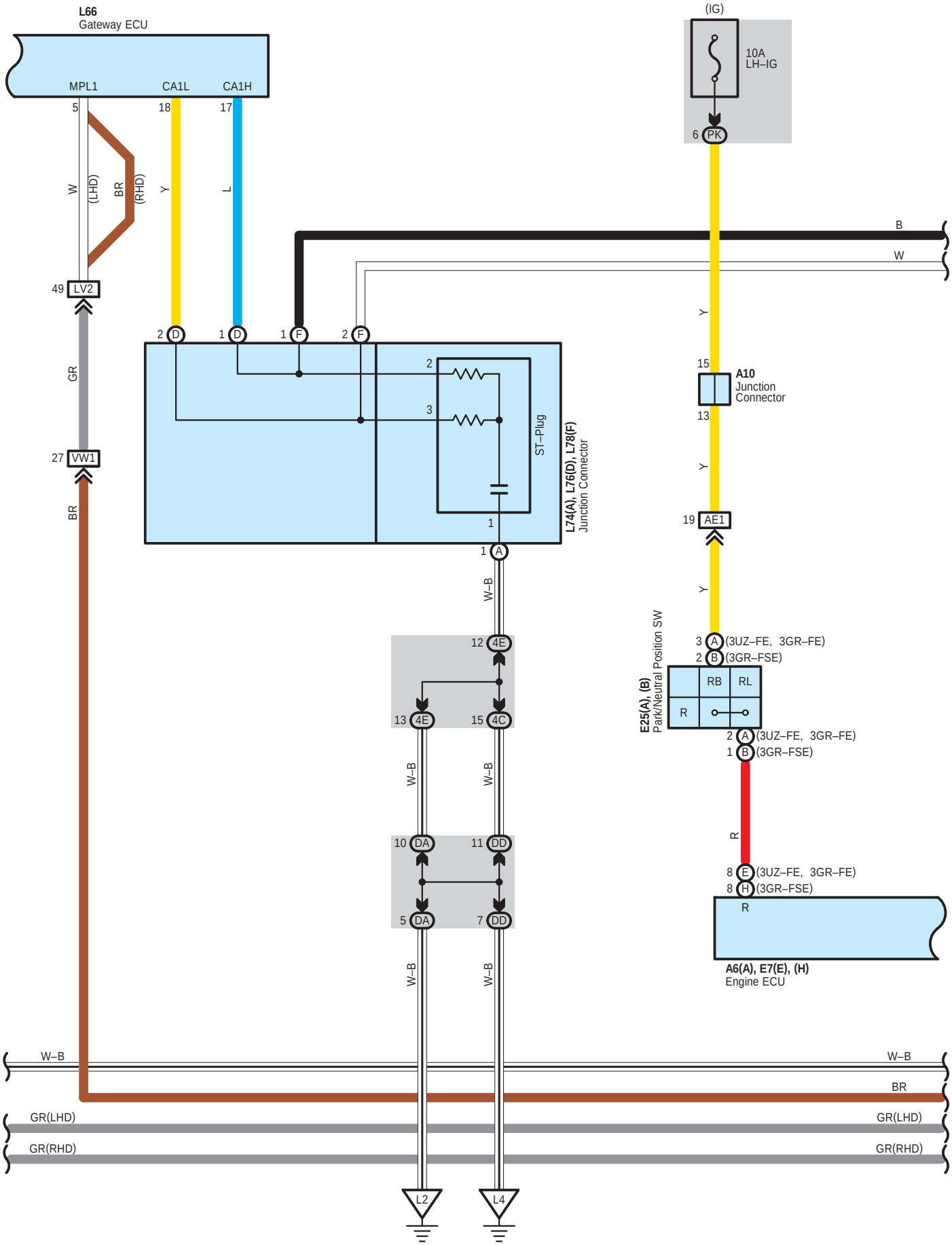
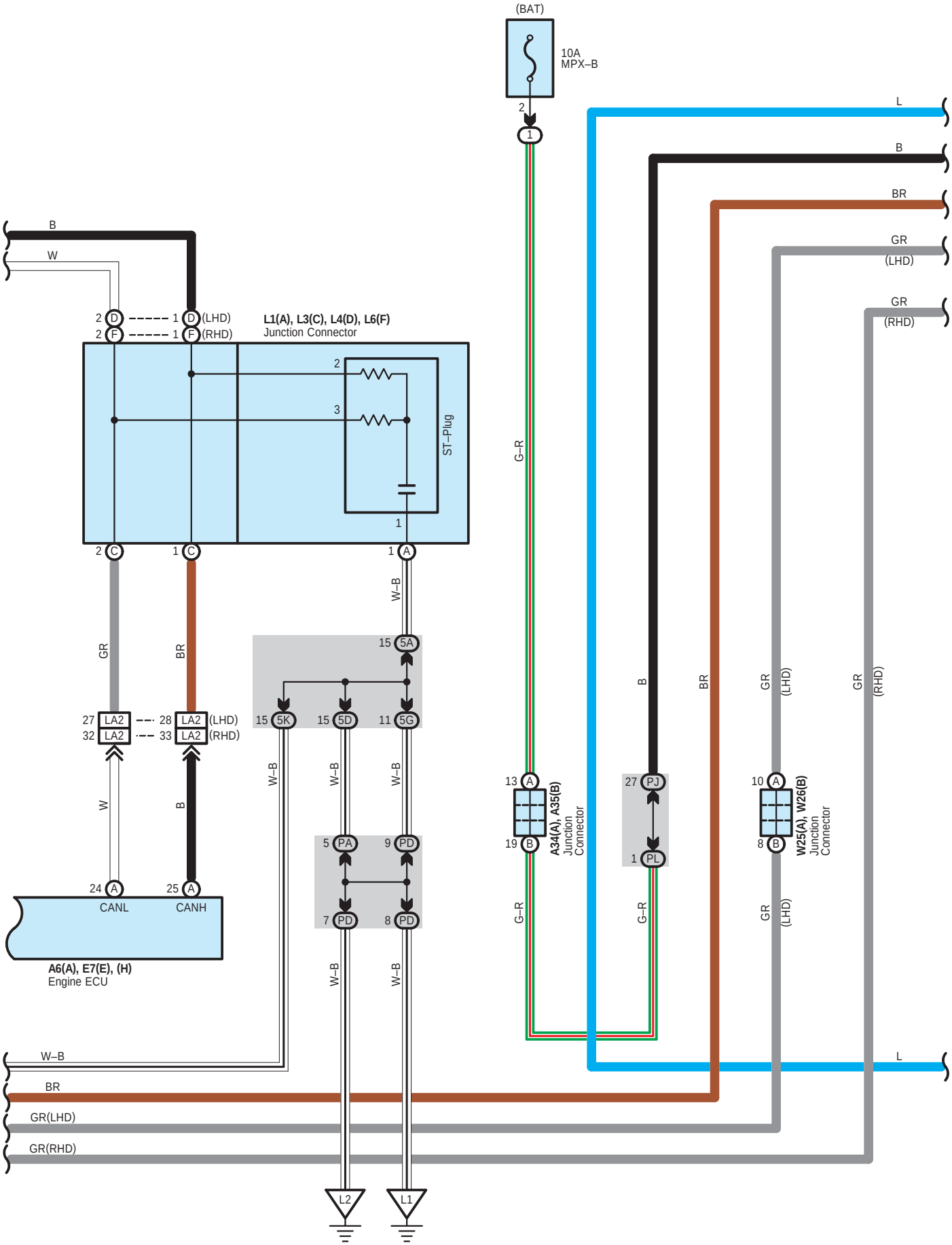
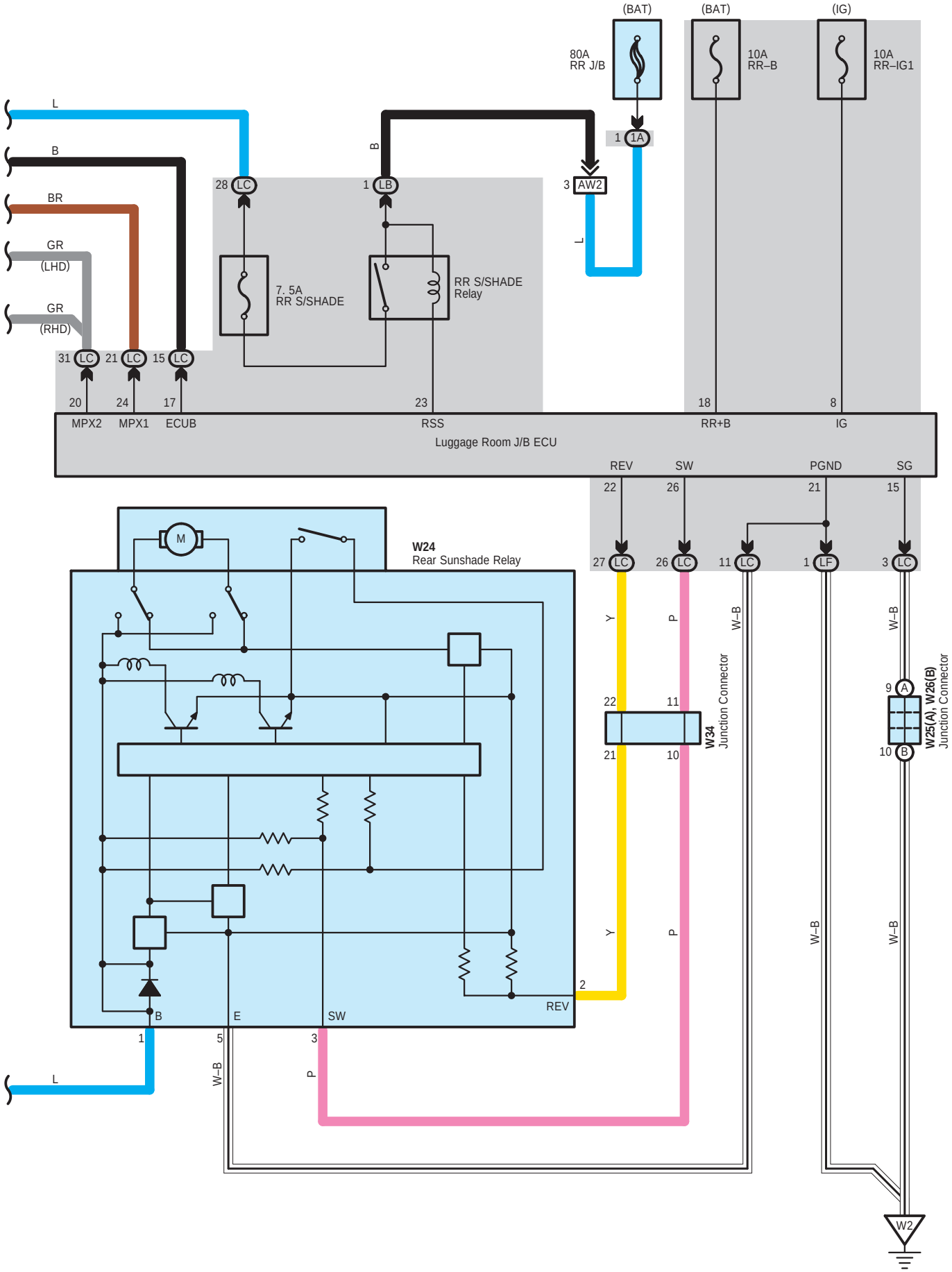
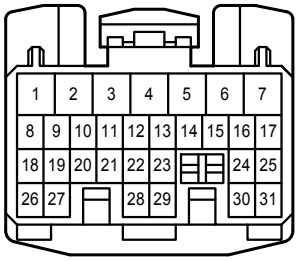

∗ 1 : w/ Tire Pressure Warning System
L68(B)
Body ECU (Cowl Side J/B RH)
L66
Gateway ECU
MPX2
MPX1
MPL2
MPI2
MPI1
21 B
14
26 DA
13
4
LG
G(LHD)
O
(RHD)
6
MPX1
MPX2
L22
Windshield Wiper
SW Assembly
GR
7
O(LHD)
G
(RHD)
40 LA2 (LHD)
2 LA2 (RHD)
GR–L(LHD)
GR
(RHD)
5 2F
1
Front Controller
2
6 2F
GR–L
6
MPX2
MPX1
A31
Headlamp Swivel ECU
5
G–R
6 A
MPX4
MPX1
15 D
A32(A), W3(D)
Body ECU
(Cowl Side J/B LH)
GR
25
5
MPX+
MPX–
L31
Combination Meter
SB
10 4J
14 PD
9 PJ
13 PA
P
GR
(∗1)
26 LW1
12
MPX2
MPX1
L45
Tire Pressure Warning ECU
6
LG
10 4I
10 4K
29 DD
21 DA
R
13
MPX1
MPX2
L44
Airbag Sensor
Assembly Center
(BAT)
10A
ECU–B
2
1
L12
Outer Mirror
SW Assembly
5
MPX1
Rear Sunshade
Control SW
MPX2
GND
+B
8
2
6
Y
W–B
L
31
MPX–
MPX+
L52
A/C Amplifier
30
SB
11 PA
9 PA
R
22
21 LA2 (LHD)
51 LA2 (RHD)
GR
1 B
10 A
A34(A), A35(B)
Junction
Connector
GR
W–B
GR(LHD)
GR(RHD)
GR(LHD)
GR(RHD)


L66
Gateway ECU
MPL1
CA1L
CA1H
5
18
17
W
(LHD)
BR
(RHD)
Y
L
49
LV2
GR
27
VW1
BR
(IG)
10A
LH–IG
6
PK
B
W
Y
2
D
1
D
1
F
2
F
2
3
1
ST–Plug
L74(A), L76(D), L78(F)
Junction Connector
15
A10
Junction
Connector
13
Y
19
AE1
Y
1
A
W–B
12
4E
13
4E
15
4C
W–B
W–B
10
DA
11
DD
5
DA
7
DD
W–B
W–B
E25(A), (B)
Park/Neutral Position SW
3
A
(3UZ–FE, 3GR–FE)
2
B
(3GR–FSE)
RB
RL
R
2
A
(3UZ–FE, 3GR–FE)
1
B
(3GR–FSE)
R
8
E
(3UZ–FE, 3GR–FE)
8
H
(3GR–FSE)
R
A6(A), E7(E), (H)
Engine ECU
W–B
W–B
BR
GR(LHD)
GR(LHD)
GR(RHD)
GR(RHD)
L2
L4

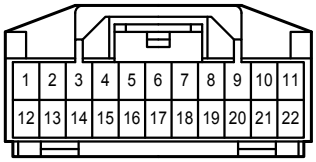

(BAT)
10A
MPX–B
2
1
L
B
BR
GR
(LHD)
GR
(RHD)
B
W
2 D
1 D (LHD)
2 F
1 F (RHD)
L1(A), L3(C), L4(D), L6(F)
Junction Connector
2
3
1
ST–Plug
G–R
2 C
1 C
1 A
W–B
GR
BR
15 5A
27 LA2
32 LA2
28 LA2 (LHD)
33 LA2 (RHD)
15 5K
15 5D
11 5G
W–B
W–B
W–B
W
B
5 PA
9 PD
7 PD
8 PD
24 A
25 A
CANL
CANH
A6(A), E7(E), (H)
Engine ECU
W–B
W–B
W–B
13 A
19 B
A34(A), A35(B)
Junction
Connector
27 PJ
1 PL
10 A
8 B
W25(A), W26(B)
Junction
Connector
B
BR
GR (LHD)
GR (RHD)
G–R
G–R
GR (LHD)
W–B
BR
GR(LHD)
GR(RHD)
L
L2
L1


(BAT)
(BAT)
(IG)
80A
RR J/B
10A
RR–B
10A
RR–IG1
L
B
BR
GR
(LHD)
GR
(RHD)
1 1A
3 AW2
28 LC
1 LB
7. 5A
RR S/SHADE
RR S/SHADE
Relay
31 LC
21 LC
15 LC
20
24
17
23
18
8
MPX2
MPX1
ECUB
RSS
RR+B
IG
Luggage Room J/B ECU
REV
SW
PGND
SG
22
26
21
15
27 LC
26 LC
11 LC
1 LF
3 LC
W24
Rear Sunshade Relay
M
Y
P
W–B
W–B
22
11
21
10
W34
Junction Connector
9 A
10 B
W25(A), W26(B)
Junction Connector
Y
P
W–B
W–B
2
REV
B
E
SW
1
5
3
L
W–B
P
W2

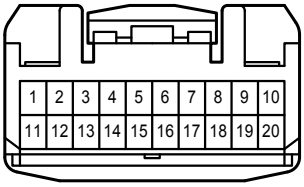
A 6
White



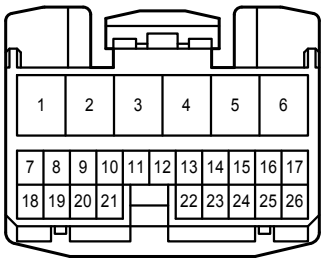
A 10
Blue



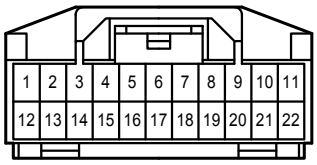
A 31
White



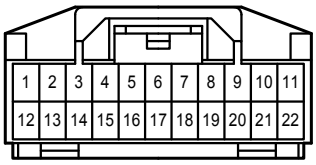
A 32
White



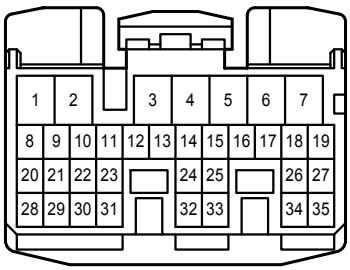
A 34
Blue



A 35
Blue

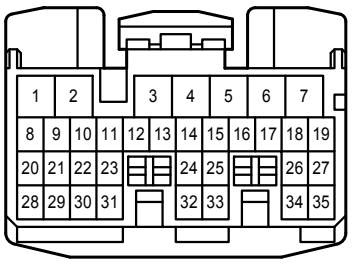


E 7
White



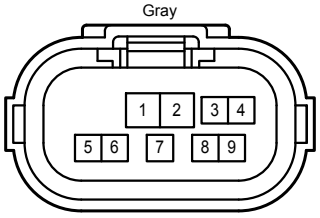
(From Jul. 2006 Production, Before Jul. 2006 Production 3GR-FSE)

E 7
White



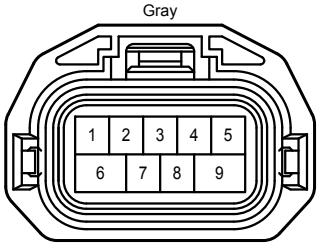
(Before Jul. 2006 Production Except 3GR-FSE)

E 25
Gray



(1UR-FSE, 3GR-FSE, 2GR-FSE)

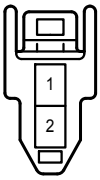
E 25
Gray



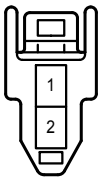
(3UZ-FE, 3GR-FE)

L 1
White

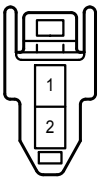
L 3
White



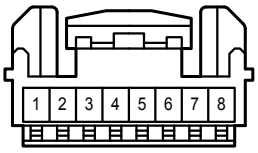
L 4
White



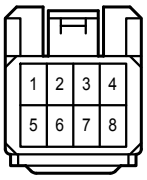
L 6
White



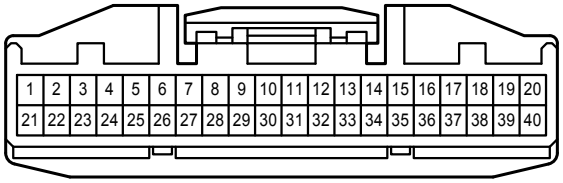
L 12
White



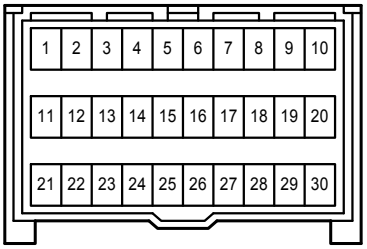
L 22
White



L 31
White

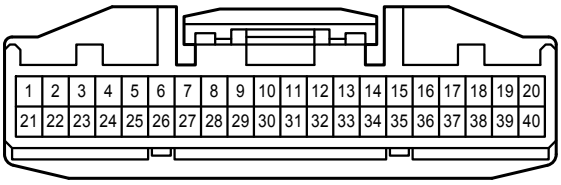


L 44
Yellow

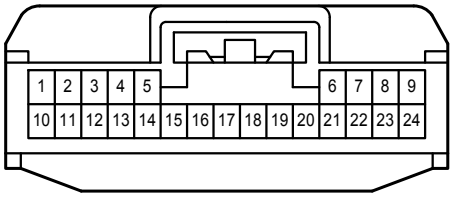


L 45
Black

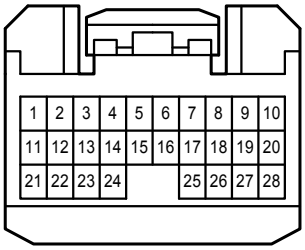
L 52
White



L 66
White

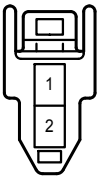


L 68
White

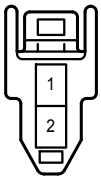


L 74
White

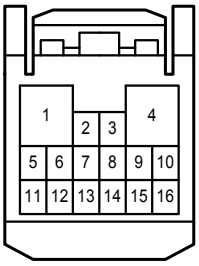
L 76
White



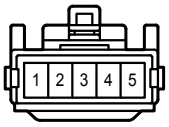
L 78
White



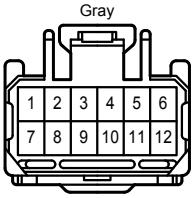
W 3
White



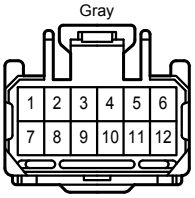
W 24
Black



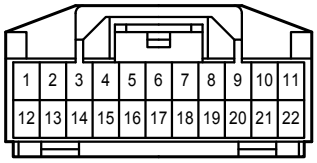
W 25
Gray



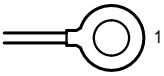
W 26
Gray



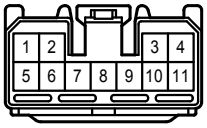
W 34
White



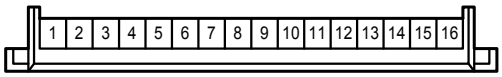
1A



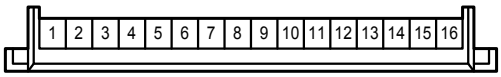
2F
Black



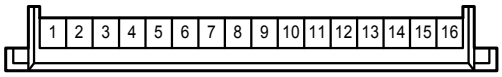
4C
White



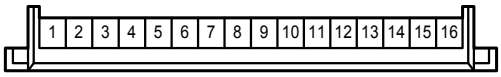
4E
White



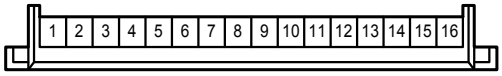
4I
White



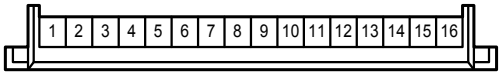
4J
White



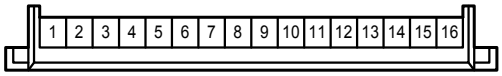
4K
White



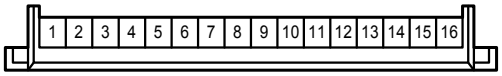
5A
White



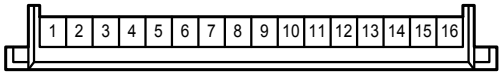
5D
White



5G
White



5K
White



DA
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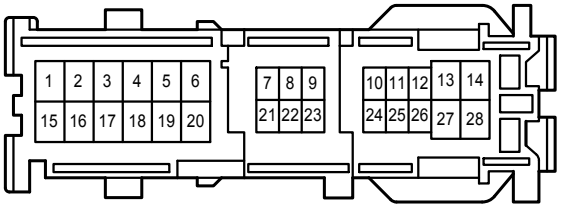

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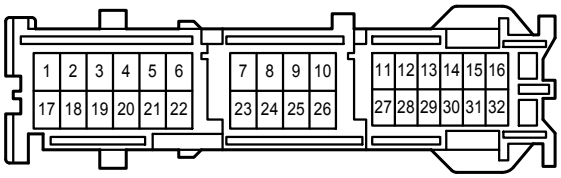

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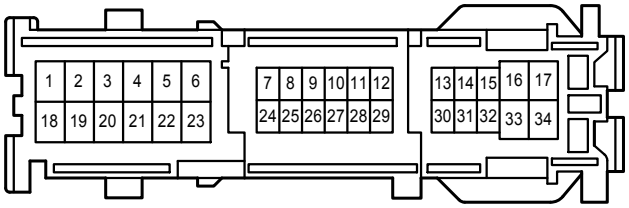

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PA
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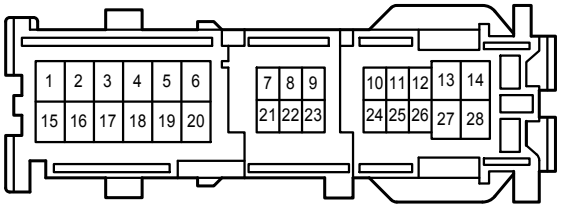

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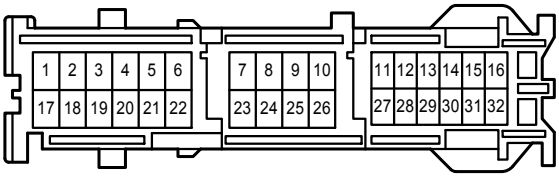

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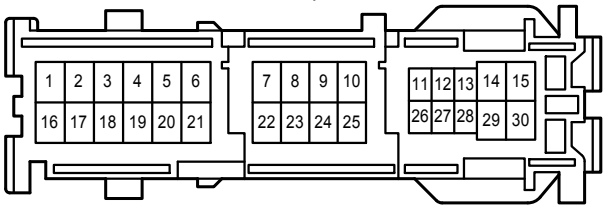

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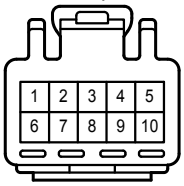

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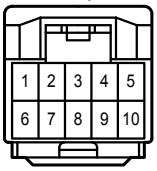

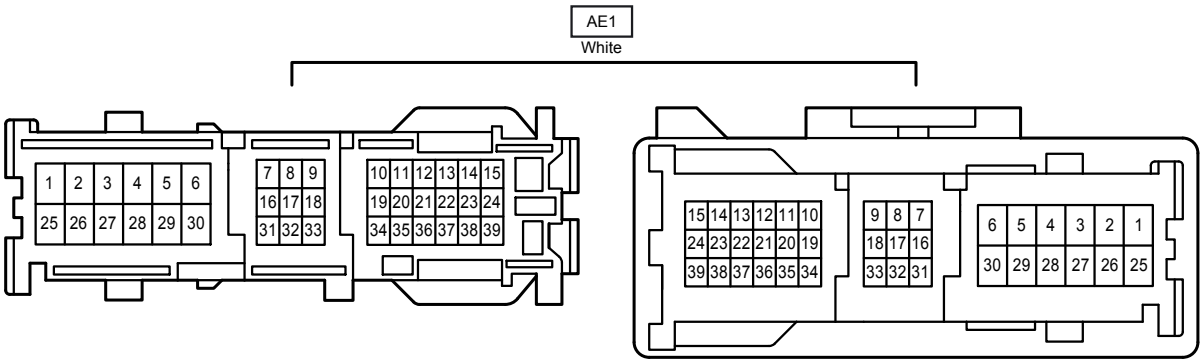
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18 17 16
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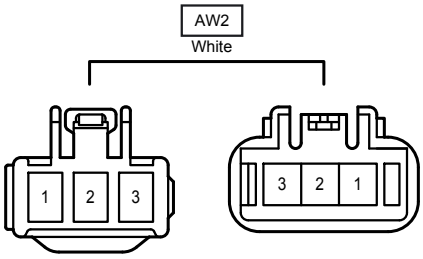
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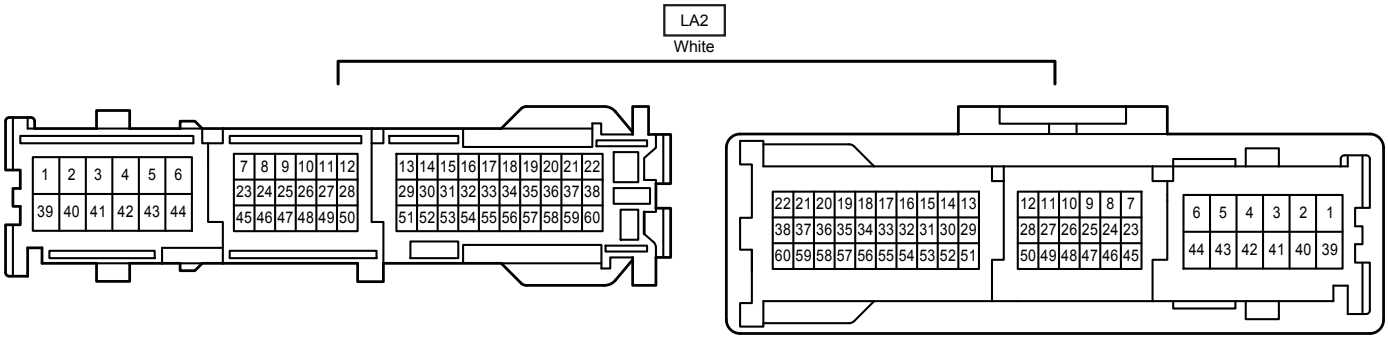
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22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
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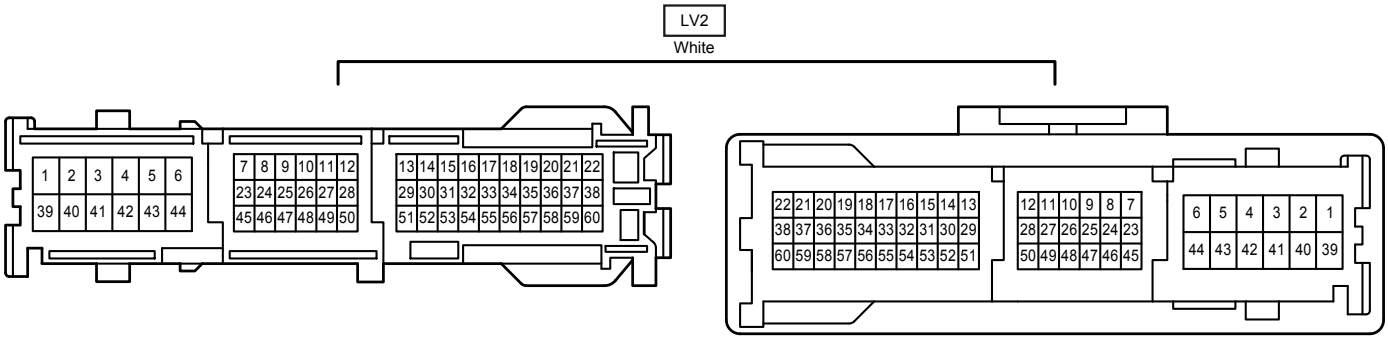
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22 21 20 19 18 17 16 15 14 13
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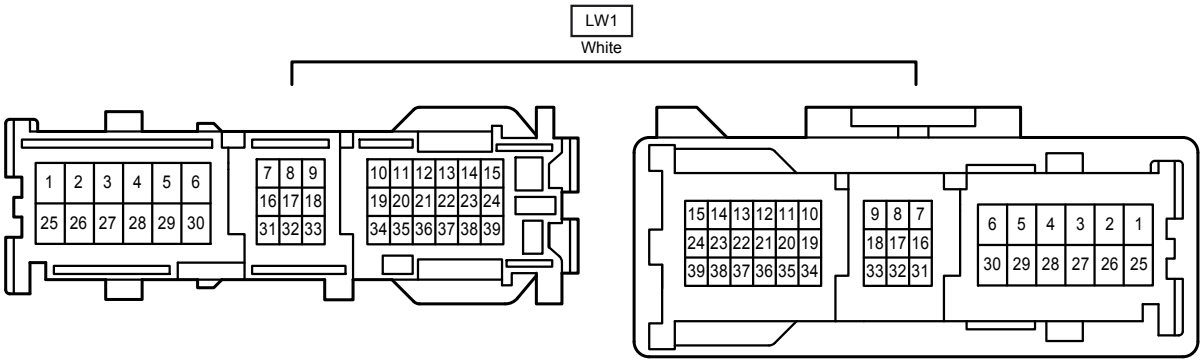
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16 17 18
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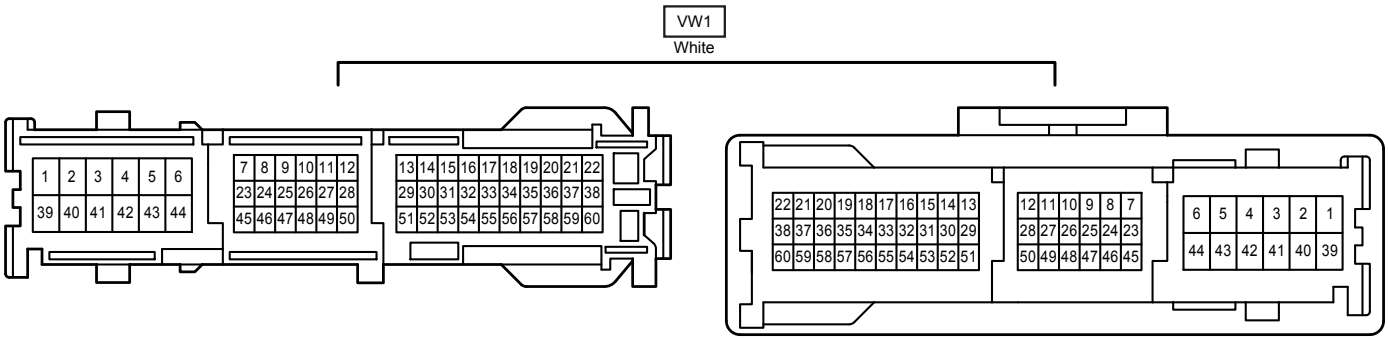
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