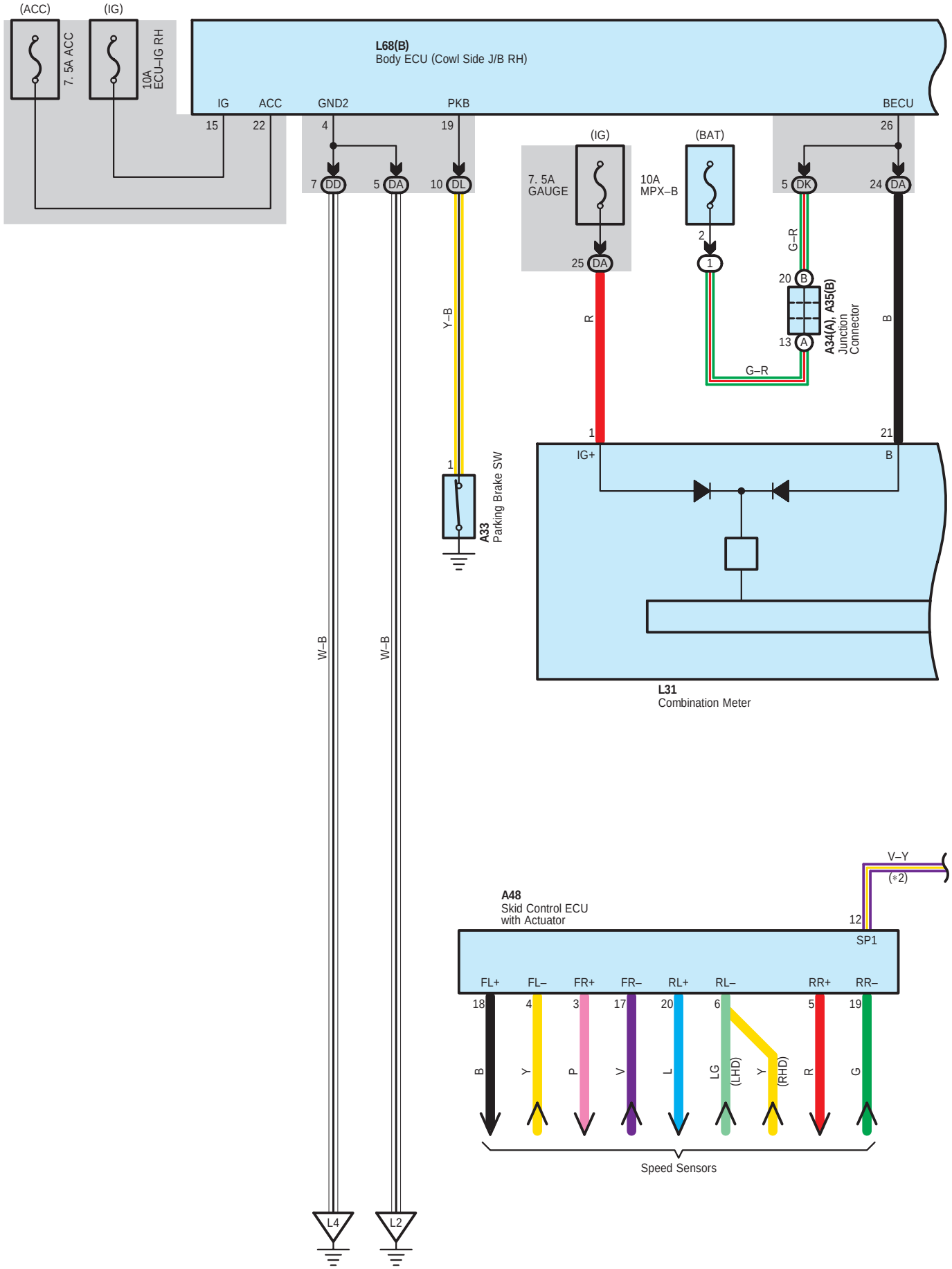
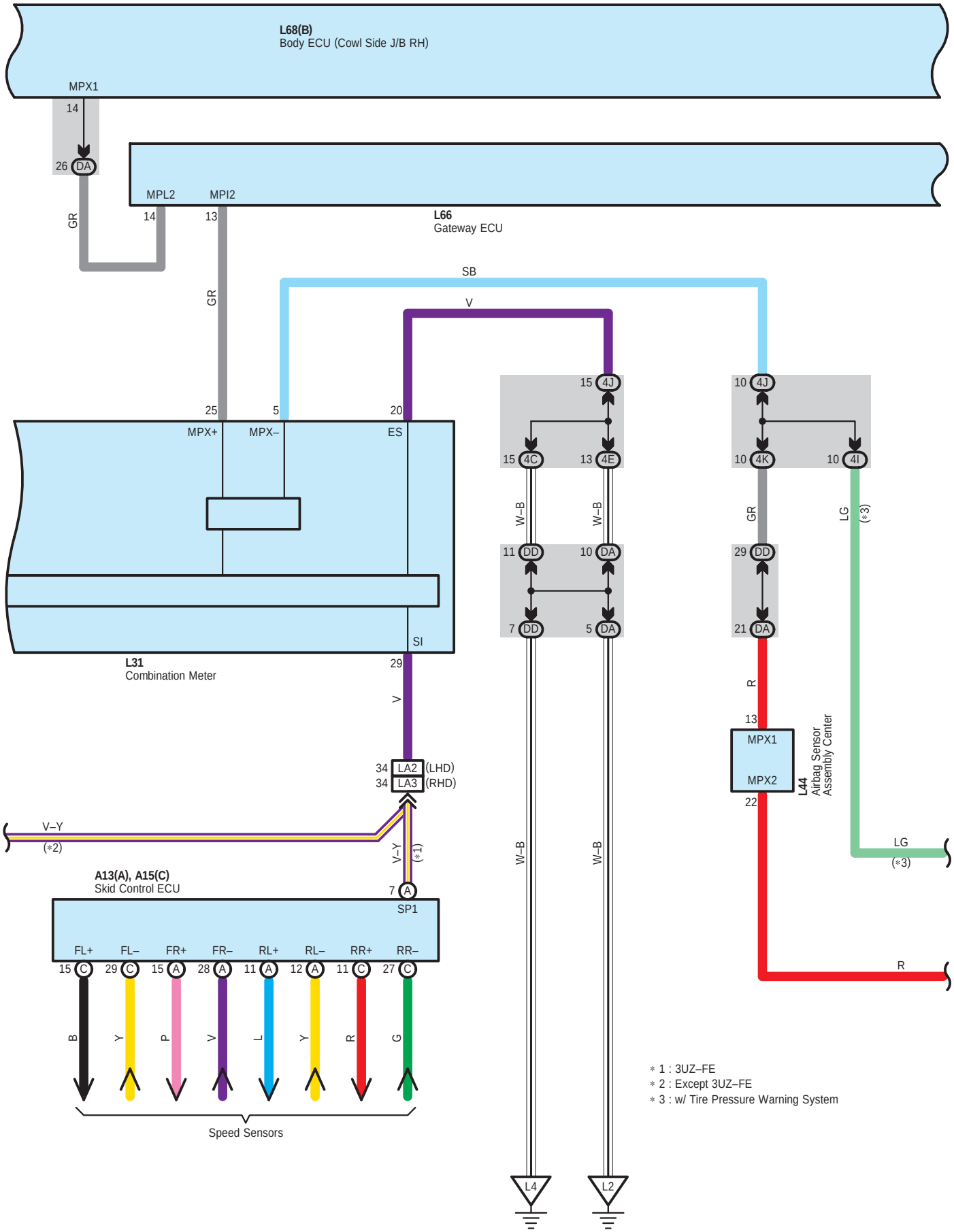
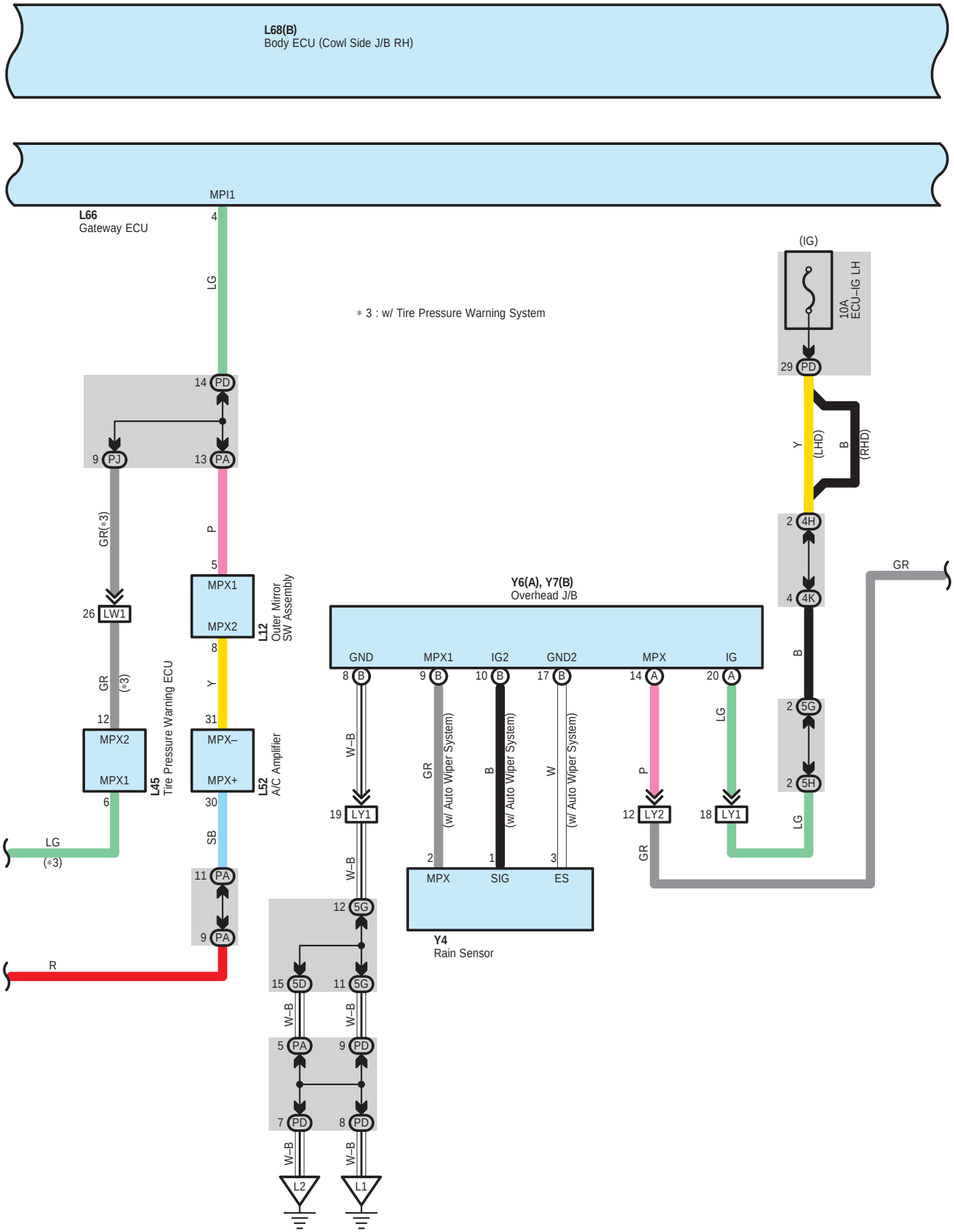
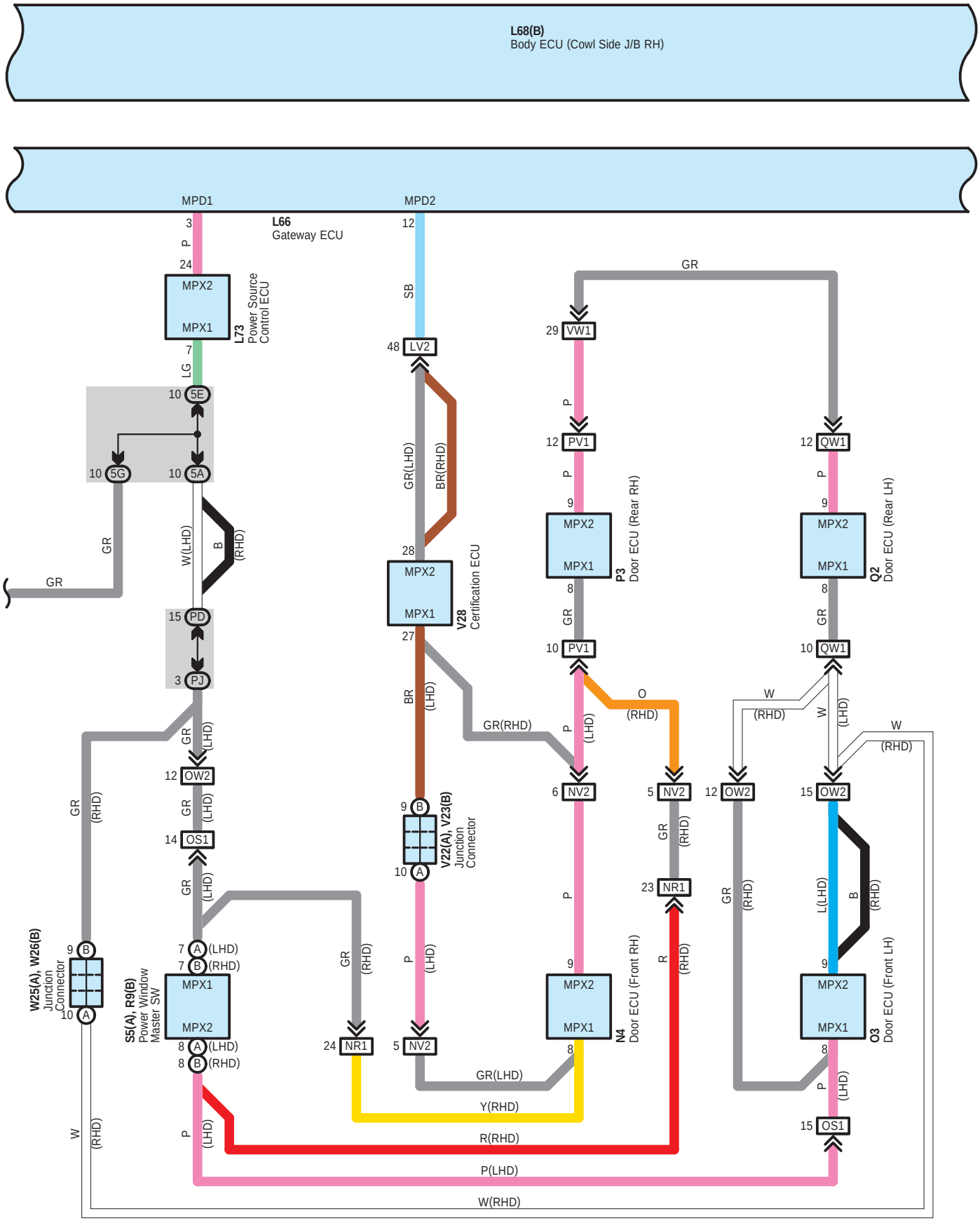
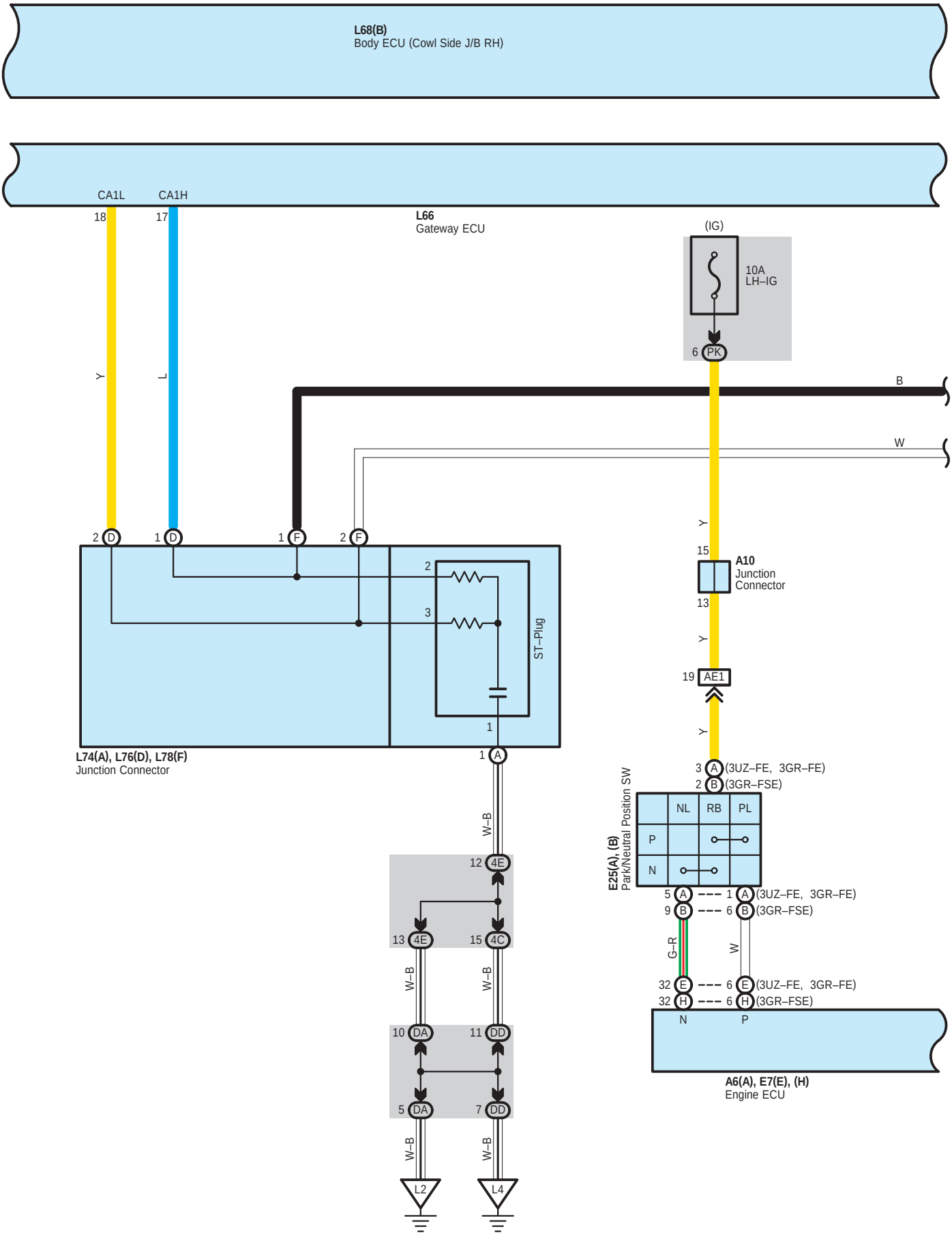
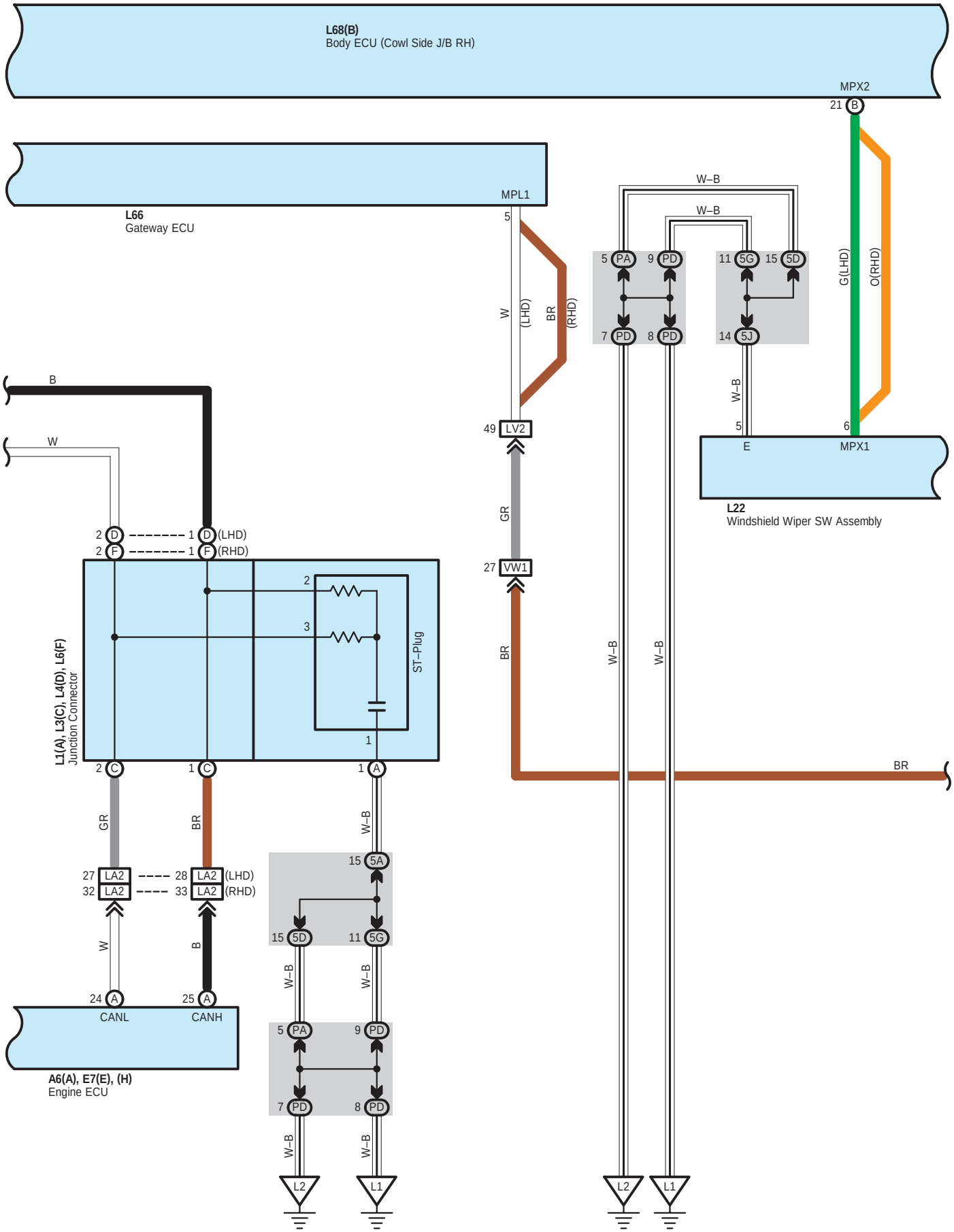

(ACC)
(IG)
7. 5A ACC
10A ECU–IG RH
L68(B)
Body ECU (Cowl Side J/B RH)
IG
ACC
GND2
PKB
BECU
15
22
4
19
26
7 DD
5 DA
10 DL
5 DK
24 DA
(IG)
(BAT)
7. 5A GAUGE
10A MPX–B
25 DA
2
1
G–R
20 B
13 A
A34(A), A35(B) Junction Connector
R
Y–B
B
1
21
IG+
B
1
A33 Parking Brake SW
W–B
W–B
L31
Combination Meter
V–Y
(*2)
A48
Skid Control ECU with Actuator
12
SP1
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
18
4
3
17
20
6
5
19
B
Y
P
V
L
LG
(LHD)
Y
(RHD)
R
G
Speed Sensors
L4
L2

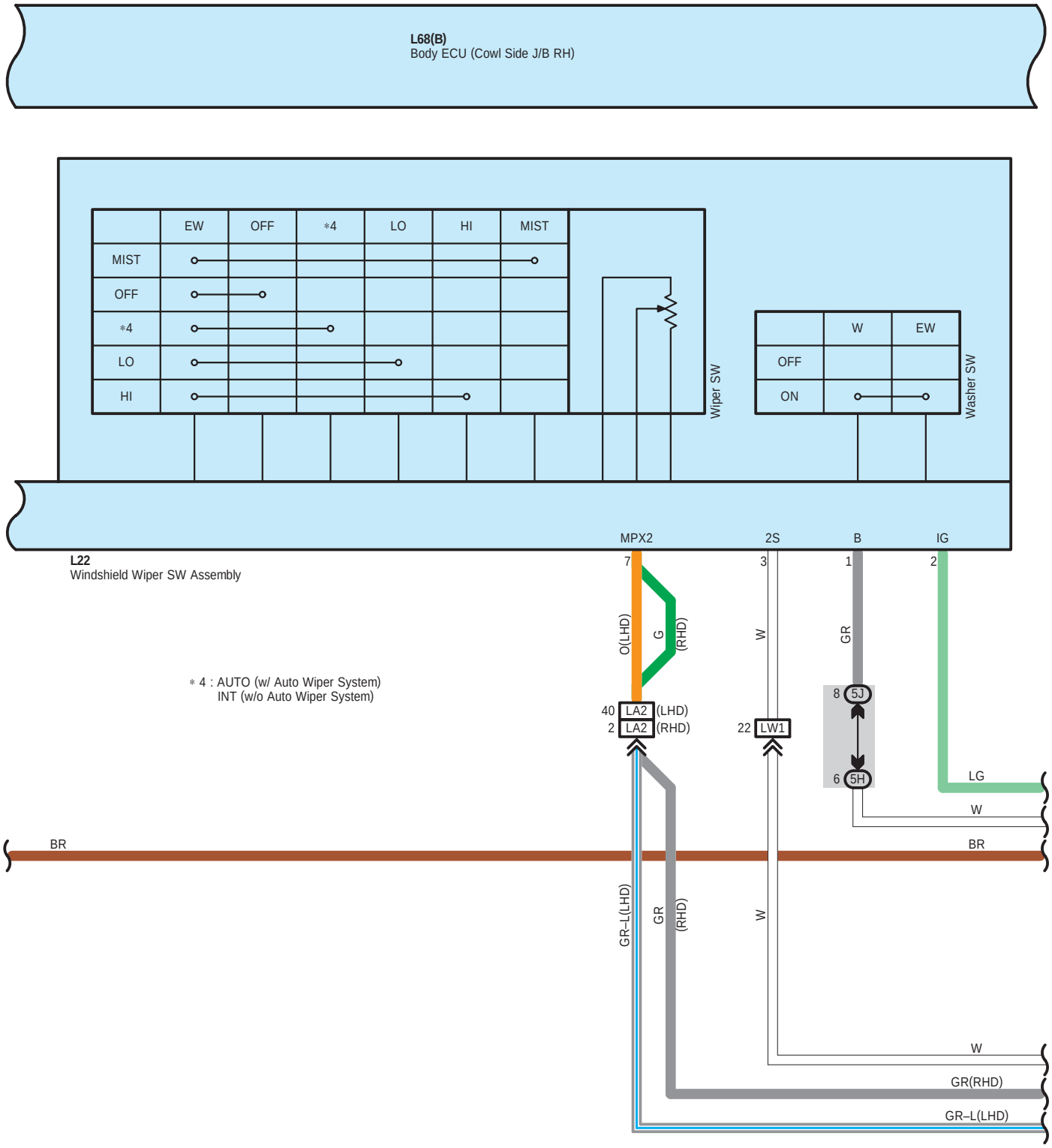

L68(B)
Body ECU (Cowl Side J/B RH)
MPX1
14
26 DA
GR
MPL2
14
MPI2
13
L66
Gateway ECU
SB
V
GR
25
5
20
MPX+
MPX–
ES
SI
L31
Combination Meter
29
V
34 LA2 (LHD)
34 LA3 (RHD)
V–Y
(*2)
V–Y
(*1)
A13(A), A15(C)
Skid Control ECU
7 A
SP1
FL+ FL– FR+ FR– RL+ RL– RR+ RR–
15 C 29 C 15 A 28 A 11 A 12 A 11 C 27 C
B Y P V L Y R G
Speed Sensors
15 4J
15 4C
13 4E
W–B
W–B
11 DD
10 DA
7 DD
5 DA
W–B
W–B
L4
L2
10 4J
10 4K
10 4I
GR
LG
(*3)
29 DD
21 DA
R
13
MPX1
MPX2
22
L44
Airbag Sensor Assembly Center
LG
(*3)
R
* 1 : 3UZ–FE
* 2 : Except 3UZ–FE
* 3 : w/ Tire Pressure Warning System

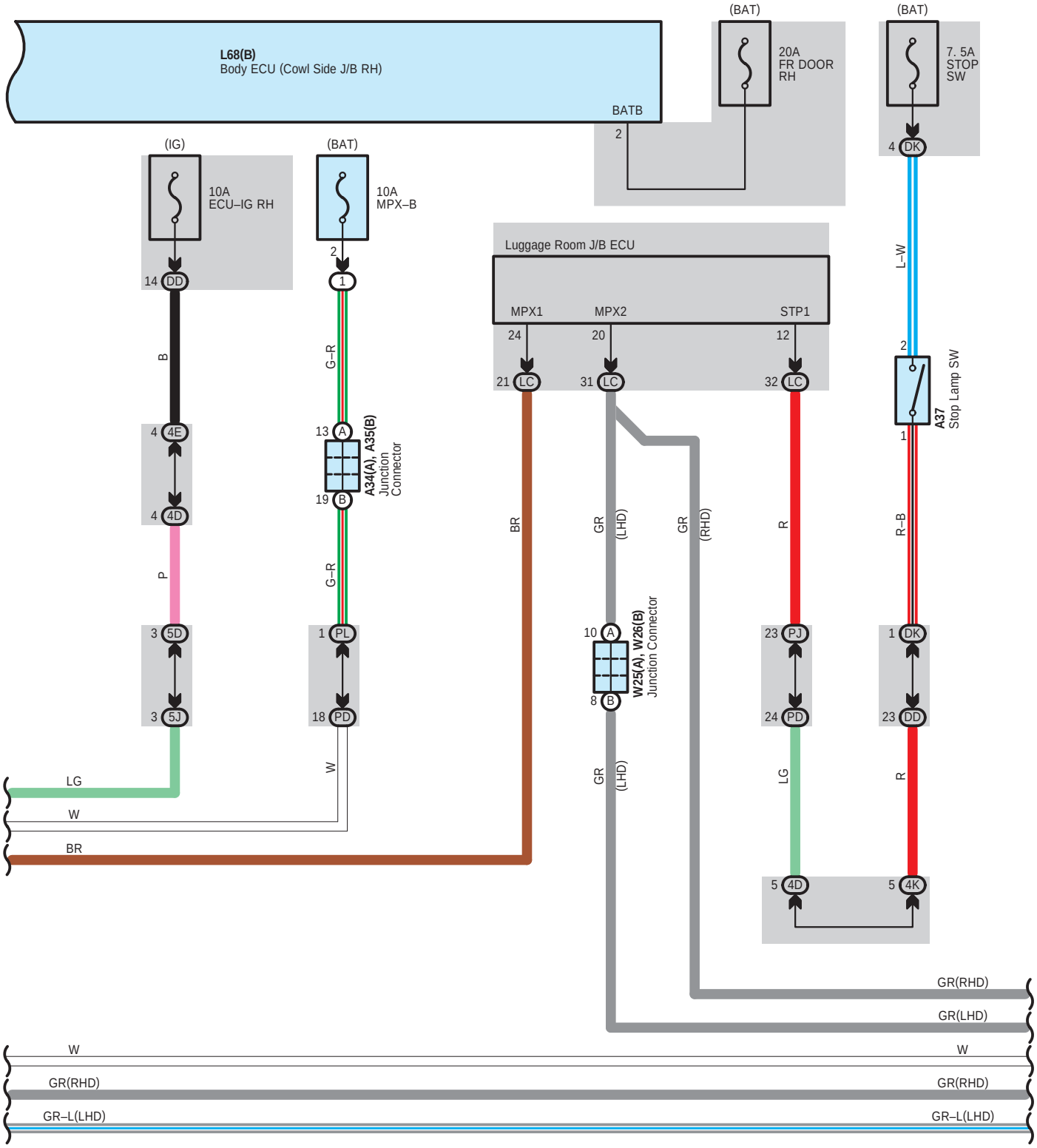

L68(B)
Body ECU (Cowl Side J/B RH)
MPI1
L66
Gateway ECU
4
LG
14 PD
9 PJ
13 PA
GR(*3)
P
5
MPX1
MPX2
L12
Outer Mirror
SW Assembly
26 LW1
8
Y
GR
(*3)
31
12
MPX2
MPX1
L45
Tire Pressure Warning ECU
MPX–
MPX+
L52
A/C Amplifier
6
30
LG
(*3)
SB
11 PA
9 PA
R
* 3 : w/ Tire Pressure Warning System
(IG)
10A
ECU–IG LH
29 PD
Y
(LHD)
B
(RHD)
2 4H
4 4K
GR
B
2 5G
2 5H
LG
Y6(A), Y7(B)
Overhead J/B
GND
MPX1
IG2
GND2
MPX
IG
8 B
9 B
10 B
17 B
14 A
20 A
W–B
GR
(w/ Auto Wiper System)
B
(w/ Auto Wiper System)
W
(w/ Auto Wiper System)
P
LG
19 LY1
12 LY2
18 LY1
W–B
2
1
3
MPX
SIG
ES
Y4
Rain Sensor
12 5G
15 5D
11 5G
W–B
W–B
5 PA
9 PD
7 PD
8 PD
W–B
W–B
L2
L1

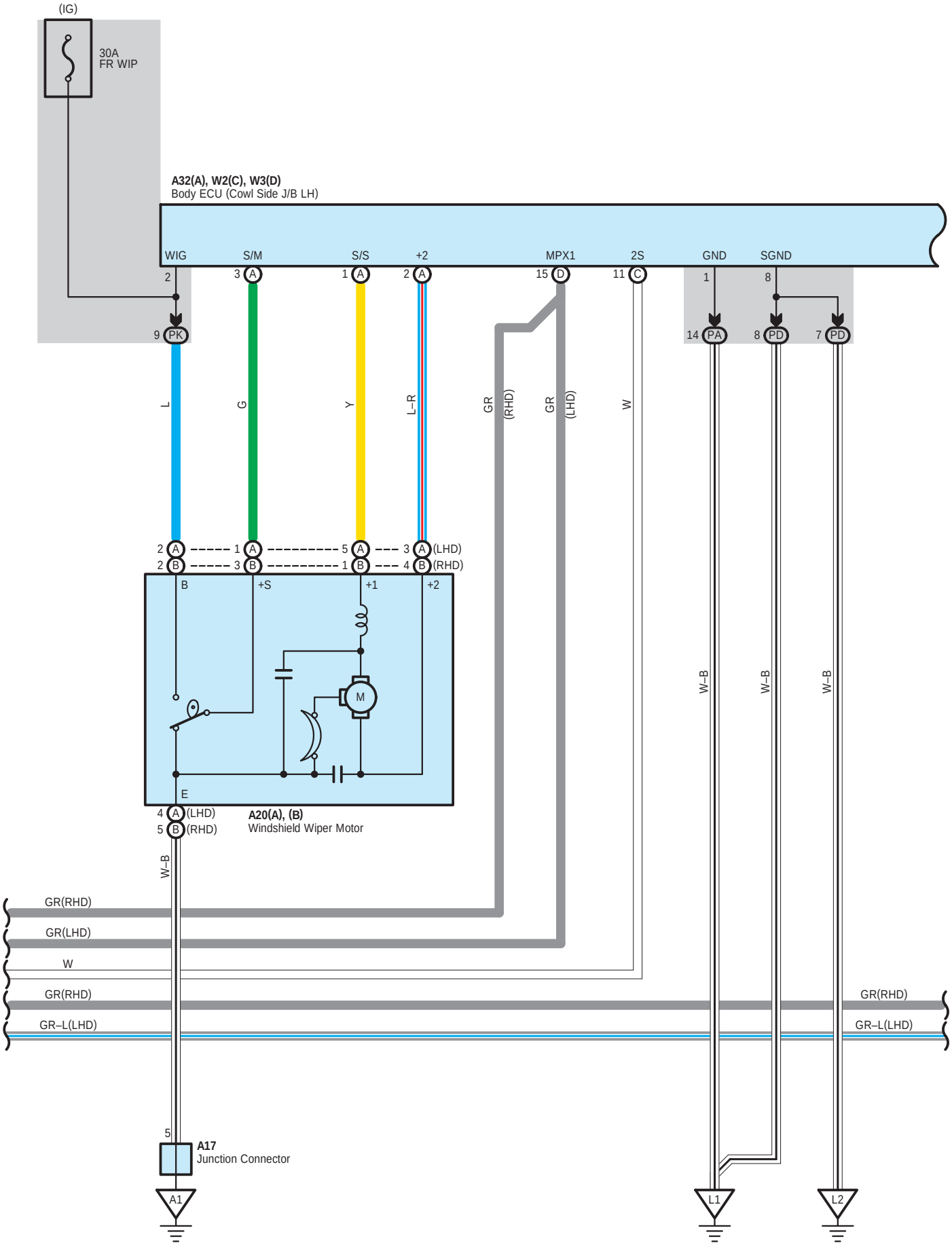

L68(B)
Body ECU (Cowl Side J/B RH)
MPD1
MPD2
L66
Gateway ECU
L73
Power Source Control ECU
V28
Certification ECU
P3
Door ECU (Rear RH)
Q2
Door ECU (Rear LH)
N4
Door ECU (Front RH)
O3
Door ECU (Front LH)
V22(A), V23(B)
Junction Connector
W25(A), W26(B)
Junction Connector
S5(A), R9(B)
Power Window Master SW
MPX1
MPX2
5E
5G
5A
PD
PJ
OW2
OS1
LV2
VW1
PV1
QW1
NV2
NR1
GR(LHD)
BR(RHD)
GR(RHD)
Y(RHD)
R(RHD)
P(LHD)
W(RHD)

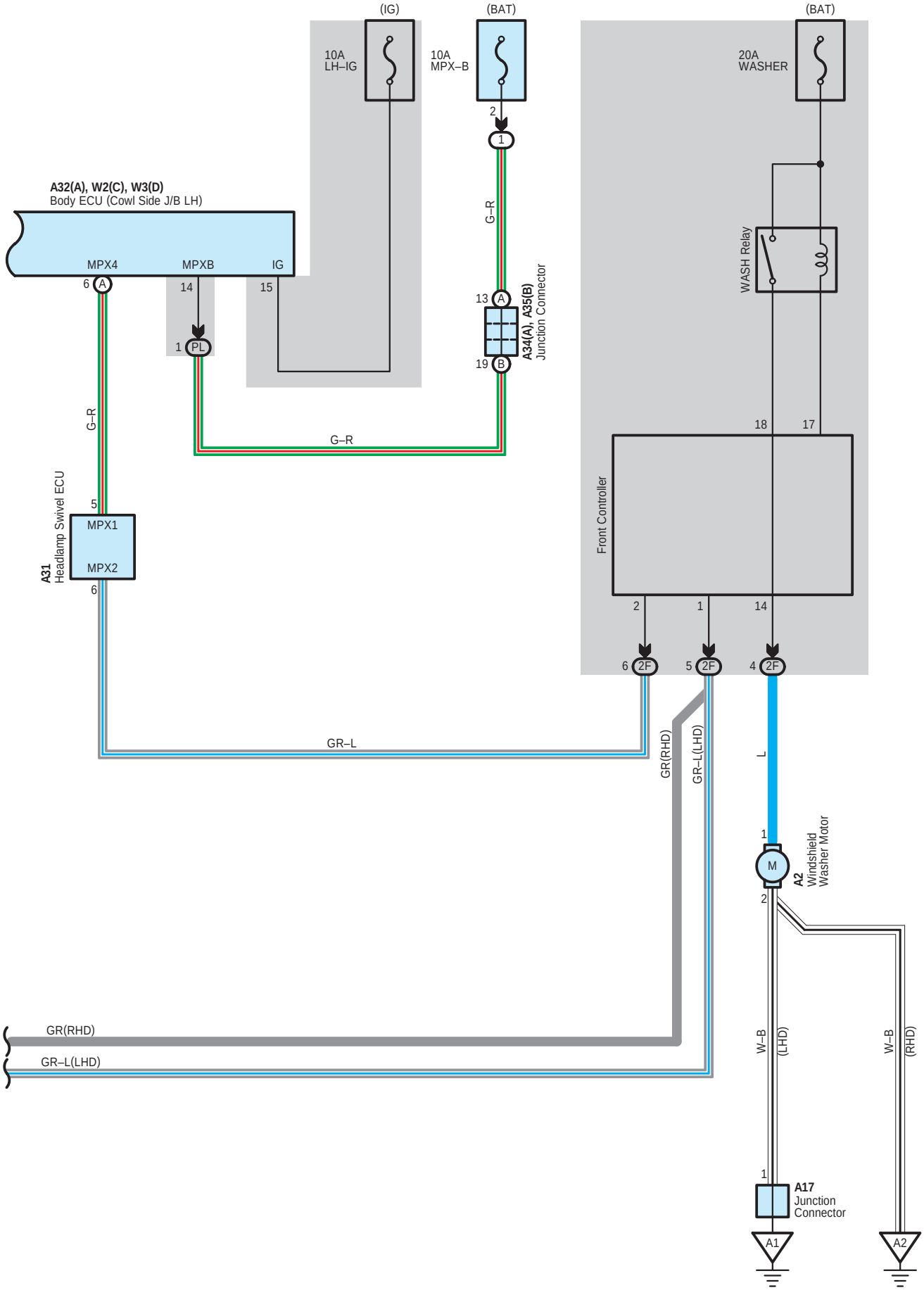

L68(B)
Body ECU (Cowl Side J/B RH)
CA1L
CA1H
18
17
L66
Gateway ECU
(IG)
10A
LH–IG
6 PK
Y
L
B
W
2 D
1 D
1 F
2 F
2
3
1
ST–Plug
L74(A), L76(D), L78(F)
Junction Connector
15
A10
Junction
Connector
13
19 AE1
1 A
W–B
12 4E
13 4E
15 4C
10 DA
11 DD
5 DA
7 DD
L2
L4
3 A (3UZ–FE, 3GR–FE)
2 B (3GR–FSE)
E25(A), (B)
Park/Neutral Position SW
NL
RB
PL
P
N
5 A
1 A (3UZ–FE, 3GR–FE)
9 B
6 B (3GR–FSE)
G–R
32 E
6 E (3UZ–FE, 3GR–FE)
32 H
6 H (3GR–FSE)
N
P
A6(A), E7(E), (H)
Engine ECU


L68(B)
Body ECU (Cowl Side J/B RH)
MPX2
21 B
L66
Gateway ECU
MPL1
5
W
(LHD)
BR
(RHD)
49 LV2
GR
27 VW1
BR
W–B
W–B
5 PA
9 PD
7 PD
8 PD
11 5G
15 5D
14 5J
W–B
5
E
6
MPX1
G(LHD)
O(RHD)
L22
Windshield Wiper SW Assembly
B
W
2 D
1 D (LHD)
2 F
1 F (RHD)
L1(A), L3(C), L4(D), L6(F)
Junction Connector
ST–Plug
2
3
1
2 C
1 C
1 A
GR
BR
W–B
27 LA2
32 LA2
28 LA2 (LHD)
33 LA2 (RHD)
W
B
24 A
25 A
CANL
CANH
A6(A), E7(E), (H)
Engine ECU
15 5A
15 5D
11 5G
5 PA
9 PD
7 PD
8 PD
W–B
L2
L1
BR

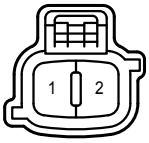

L68(B)
Body ECU (Cowl Side J/B RH)
EW
OFF
*4
LO
HI
MIST
MIST
OFF
*4
LO
HI
Wiper SW
W
EW
OFF
ON
Washer SW
MPX2
2S
B
IG
L22
Windshield Wiper SW Assembly
7
3
1
2
O(LHD)
G
(RHD)
W
GR
* 4 : AUTO (w/ Auto Wiper System)
INT (w/o Auto Wiper System)
40 LA2 (LHD)
2 LA2 (RHD)
22 LW1
8 5J
6 5H
LG
W
BR
BR
GR–L(LHD)
GR
(RHD)
W
W
GR(RHD)
GR–L(LHD)


L68(B)
Body ECU (Cowl Side J/B RH)
BATB
2
(BAT)
20A
FR DOOR
RH
(BAT)
7. 5A
STOP
SW
4 DK
(IG)
10A
ECU–IG RH
14 DD
(BAT)
10A
MPX–B
2
1
Luggage Room J/B ECU
MPX1
MPX2
STP1
24
20
12
21 LC
31 LC
32 LC
L–W
2
1
A37
Stop Lamp SW
B
G–R
13 A
19 B
A34(A), A35(B)
Junction
Connector
4 4E
4 4D
P
G–R
3 5D
3 5J
1 PL
18 PD
W
LG
W
BR
BR
GR
(LHD)
GR
(RHD)
R
R–B
10 A
8 B
W25(A), W26(B)
Junction Connector
GR
(LHD)
23 PJ
24 PD
LG
1 DK
23 DD
R
5 4D
5 4K
GR(RHD)
GR(LHD)
W
W
GR(RHD)
GR(RHD)
GR–L(LHD)
GR–L(LHD)

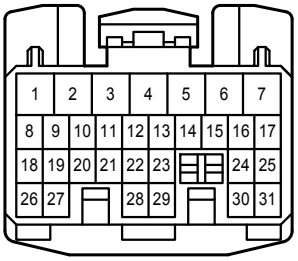

(IG)
30A
FR WIP
A32(A), W2(C), W3(D)
Body ECU (Cowl Side J/B LH)
WIG
S/M
S/S
+2
MPX1
2S
GND
SGND
2
3 A
1 A
2 A
15 D
11 C
1
8
9 PK
14 PA
8 PD
7 PD
L
G
Y
L–R
GR (RHD)
GR (LHD)
W
2 A
1 A
5 A
3 A (LHD)
2 B
3 B
1 B
4 B (RHD)
B
+S
+1
+2
M
E
4 A (LHD)
5 B (RHD)
A20(A), (B)
Windshield Wiper Motor
W–B
W–B
W–B
W–B
GR(RHD)
GR(LHD)
W
GR(RHD)
GR–L(LHD)
GR(RHD)
GR–L(LHD)
5
A17
Junction Connector
A1
L1
L2


(IG)
(BAT)
(BAT)
10A
LH–IG
10A
MPX–B
20A
WASHER
2
1
G–R
A32(A), W2(C), W3(D)
Body ECU (Cowl Side J/B LH)
MPX4
MPXB
IG
6 A
14
15
1 PL
13 A
19 B
A34(A), A35(B)
Junction Connector
WASH Relay
18
17
G–R
G–R
Front Controller
5
MPX1
MPX2
6
A31
Headlamp Swivel ECU
2
1
14
6 2F
5 2F
4 2F
GR–L
GR(RHD)
GR–L(LHD)
L
1
M
A2
Windshield
Washer Motor
2
GR(RHD)
GR–L(LHD)
W–B
(LHD)
W–B
(RHD)
1
A17
Junction
Connector
A1
A2

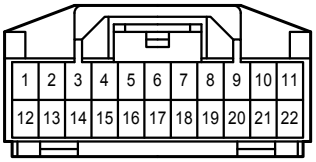
A 2
Black



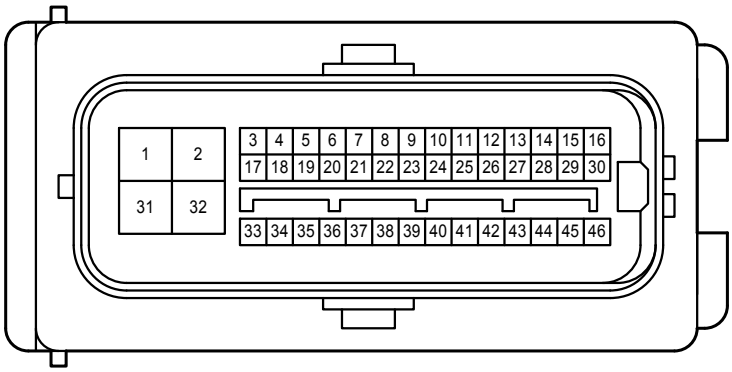
A 6
White



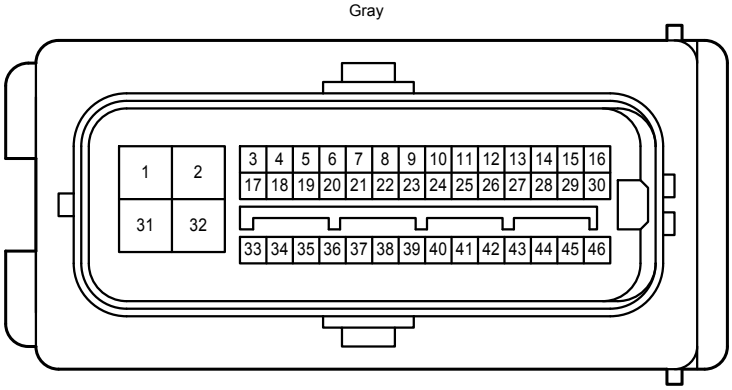
A 10
Blue



A 13
Black



A 15
Gray



A 17
Gray

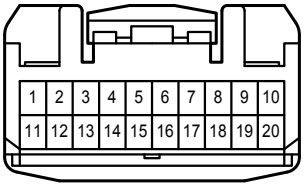
A 20
Gray

(LHD Before Sep. 2008 Production)

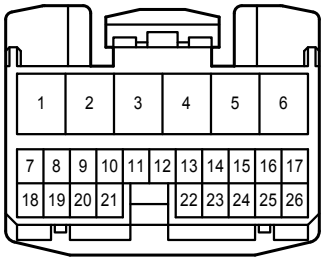
A 20
Black

(LHD From Sep. 2008 Production, RHD)

A 31
White

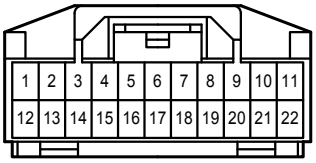


A 32
White

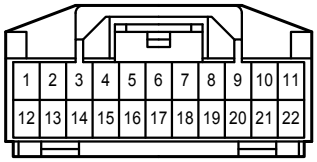


A 33
Black

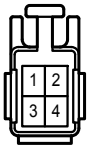
A 34
Blue



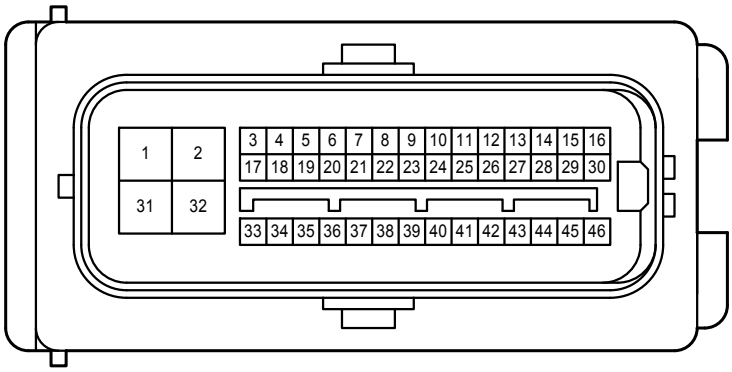
A 35
Blue



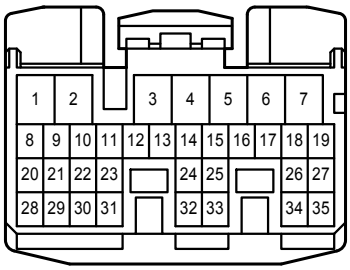
A 37
Green



A 48
Black

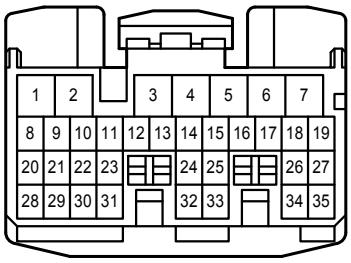


E 7
White



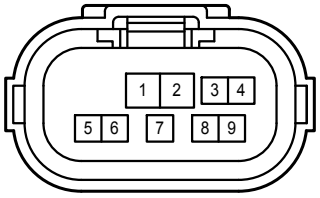
(From Jul. 2006 Production, Before Jul. 2006 Production 3GR-FSE)

E 7
White



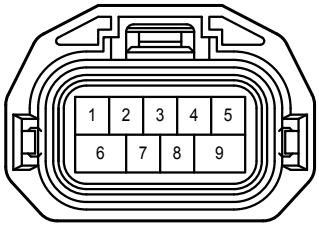
(Before Jul. 2006 Production Except 3GR-FSE)

E 25
Gray



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

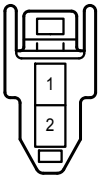
E 25
Gray



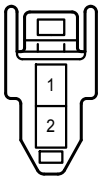
(3UZ-FE, 3GR-FE)

L 1
White

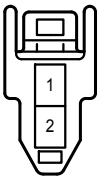
L 3
White



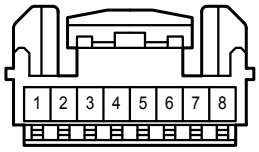
L 4
White



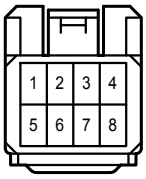
L 6
White



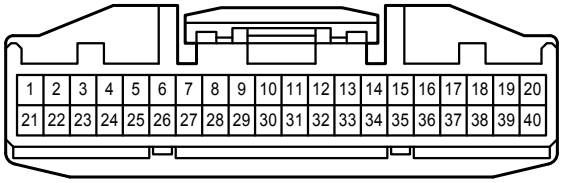
L 12
White



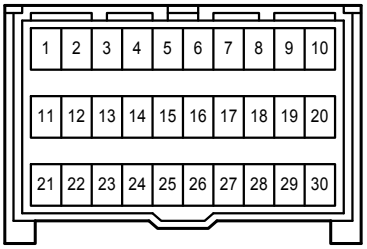
L 22
White



L 31
White

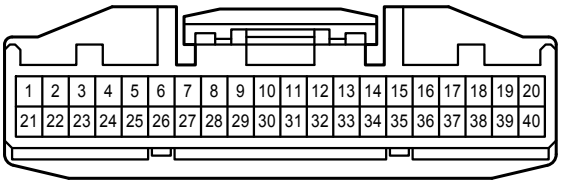


L 44
Yellow



L 45
Black

L 52
White



L 66
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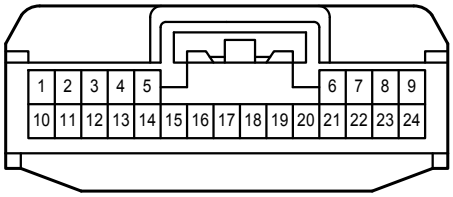

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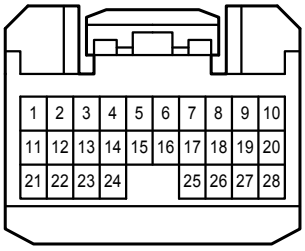

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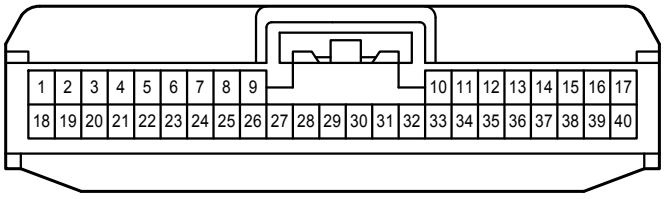
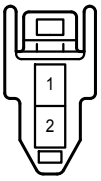


L 74
White

L 76
White



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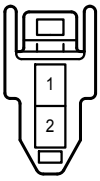

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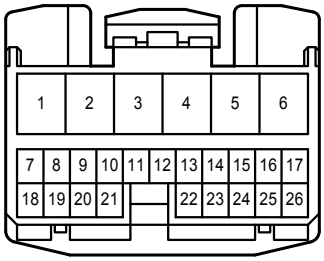

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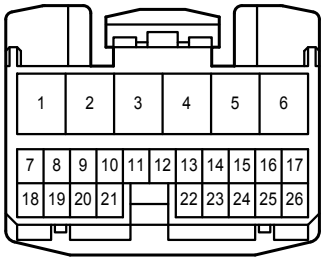

P 3
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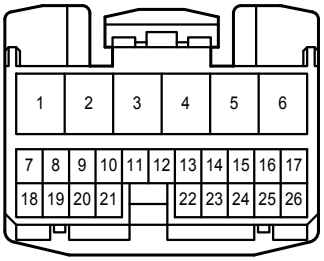

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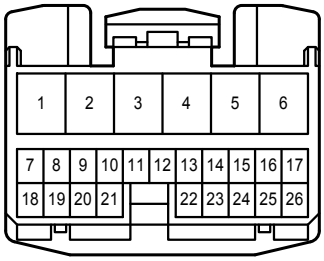

R 9
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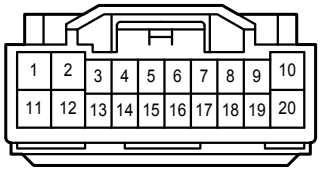

(Before Sep. 2007 Production)

R 9
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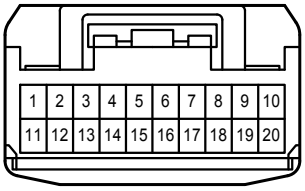

(From Sep. 2007 Production)

S 5
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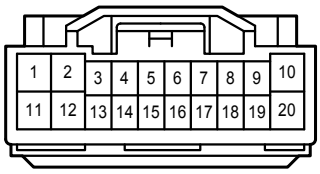

(Before Sep. 2007 Production)

S 5
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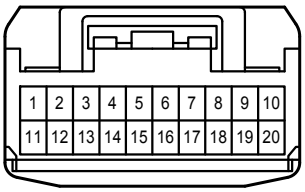

(From Sep. 2007 Production)

V 22
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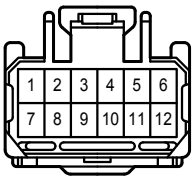

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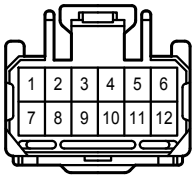

V 28
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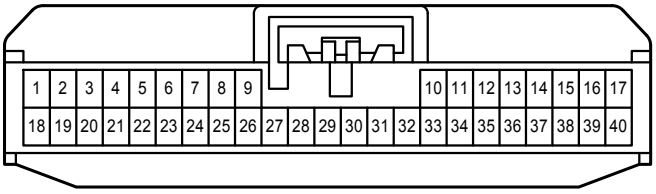

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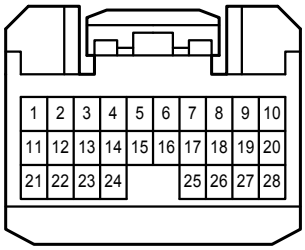

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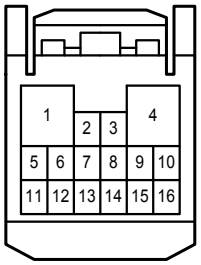
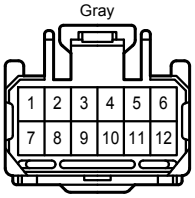


W 25
Gray



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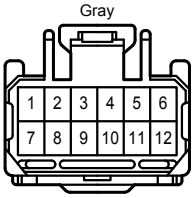

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Y 6
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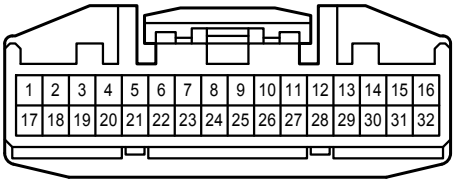

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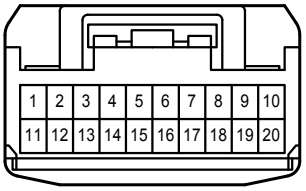

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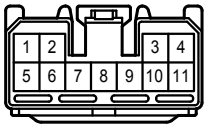

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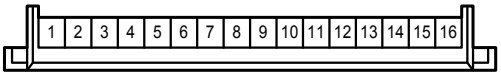

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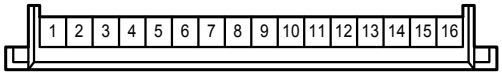

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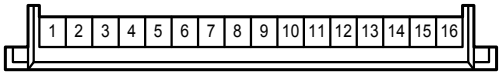

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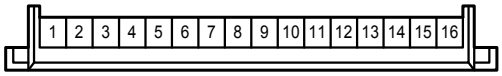

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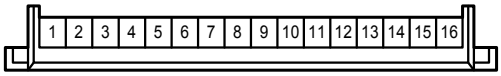

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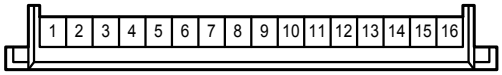

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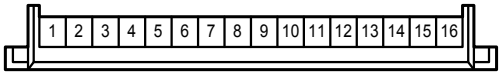

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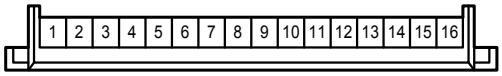

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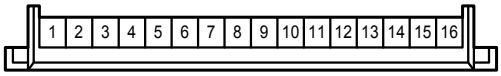

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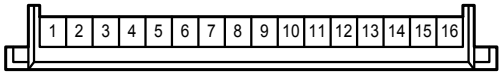

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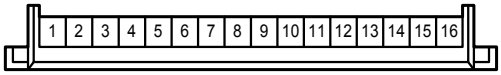

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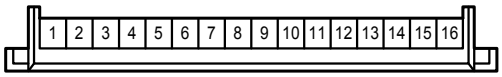

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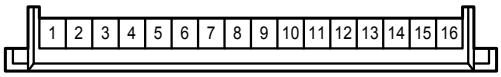

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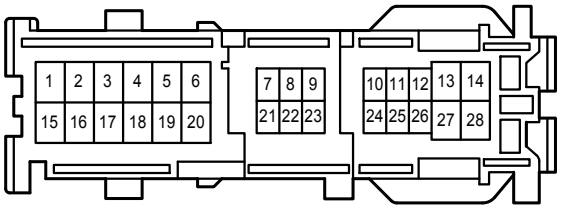

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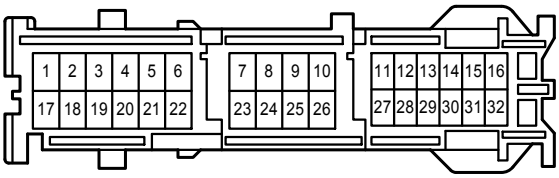

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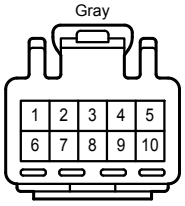

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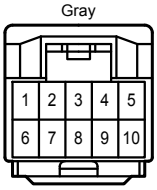

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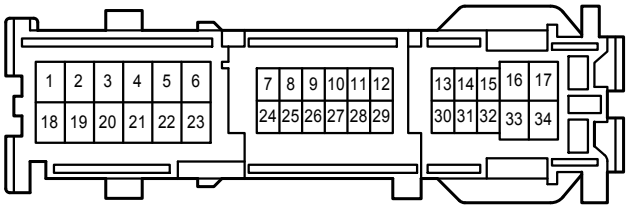

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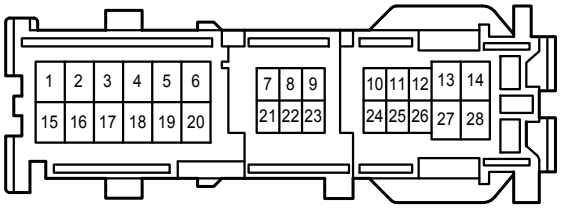

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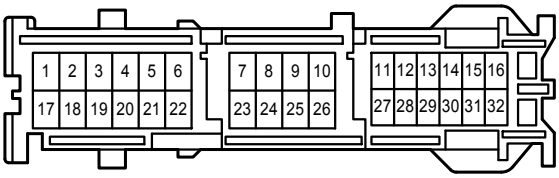

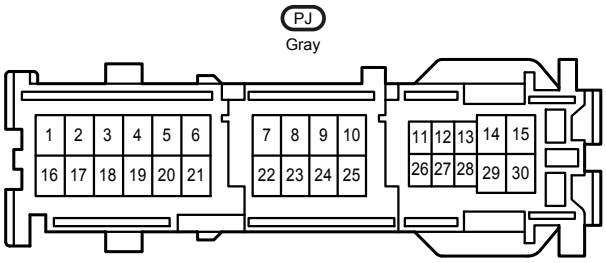
PJ
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7 8 9 10
22 23 24 25
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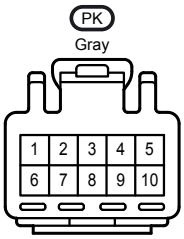
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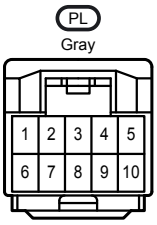
6 7 8 9 10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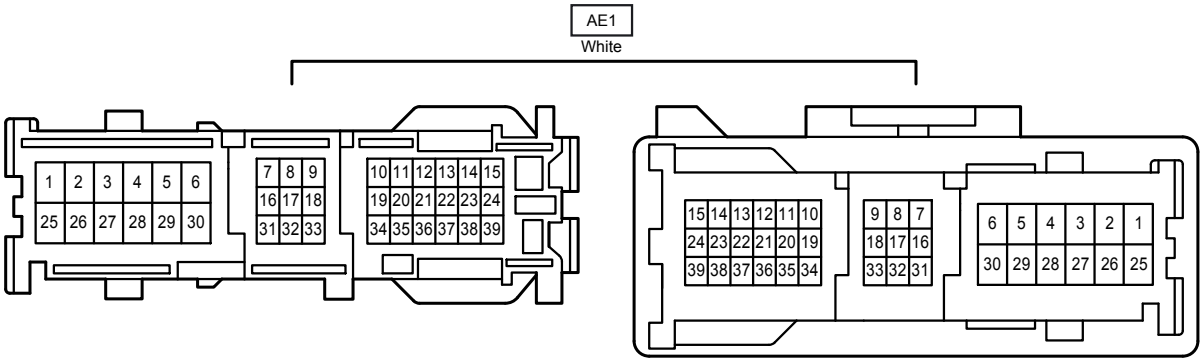
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19 20 21 22 23 24
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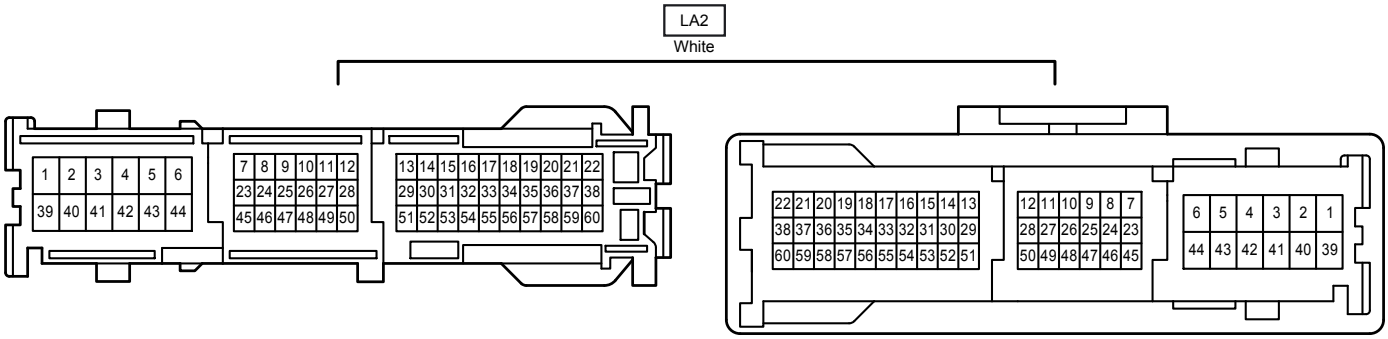
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22 21 20 19 18 17 16 15 14 13
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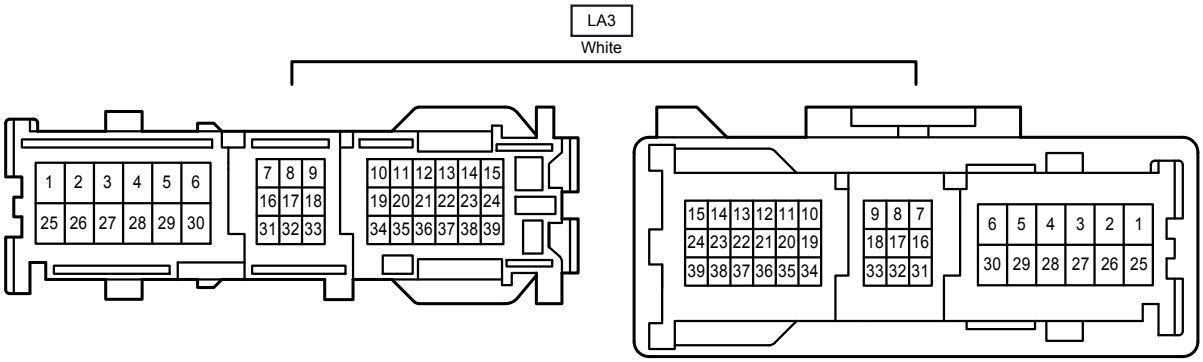
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19 20 21 22 23 24
34 35 36 37 38 39
15 14 13 12 11 10
24 23 22 21 20 19
39 38 37 36 35 34
9 8 7
18 17 16
33 32 31
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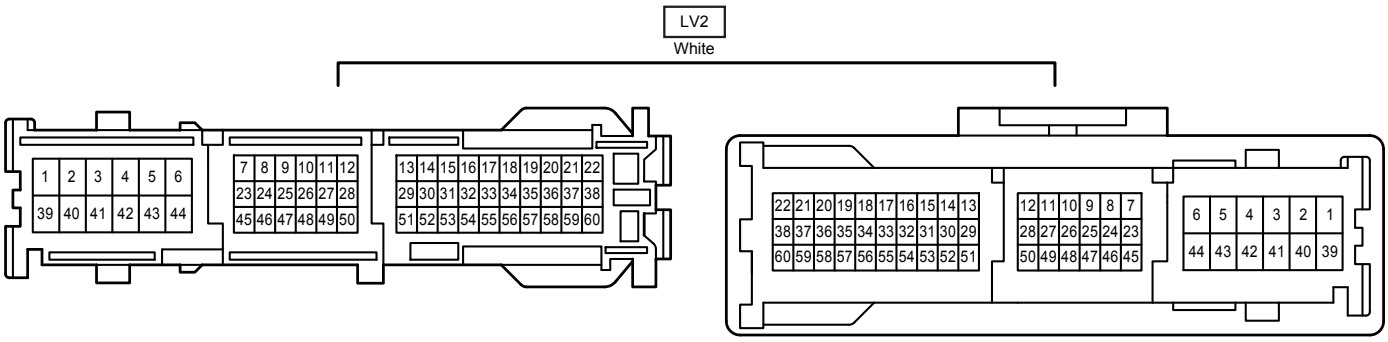
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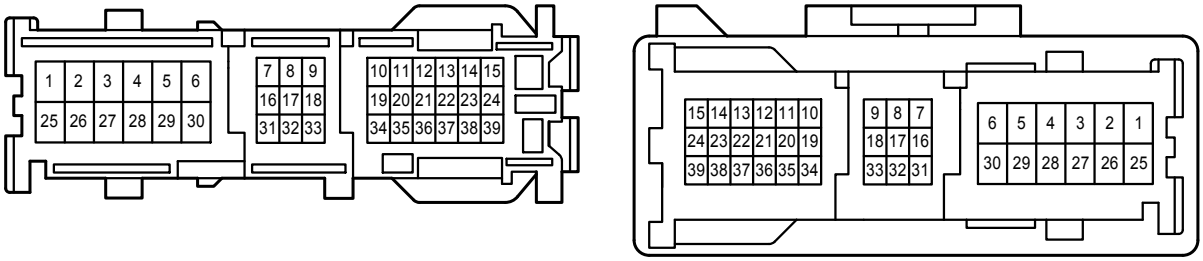

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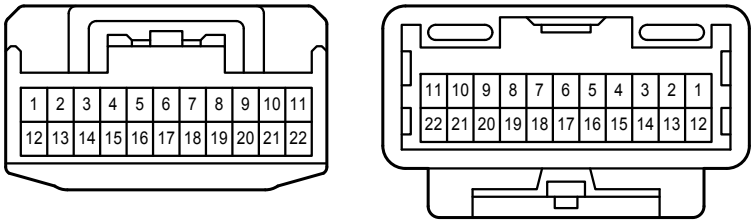

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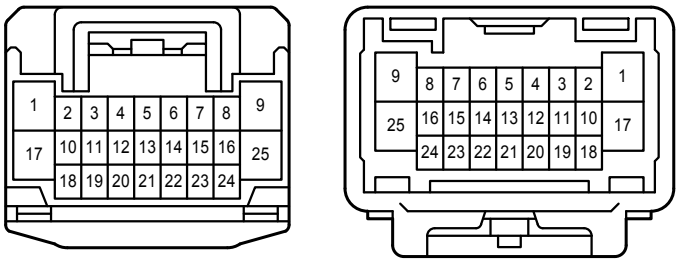

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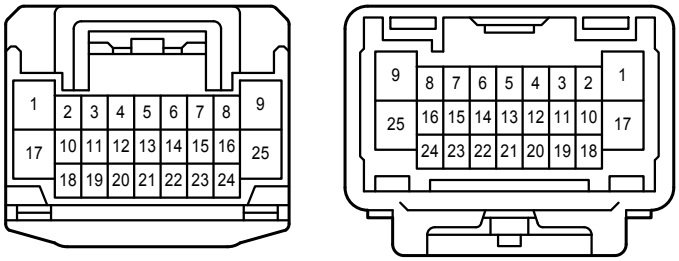

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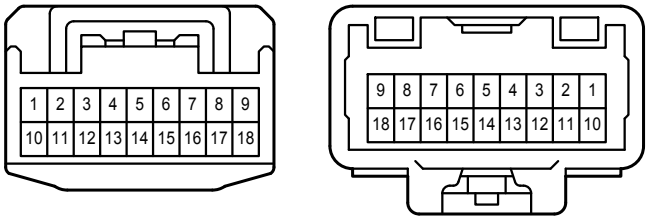

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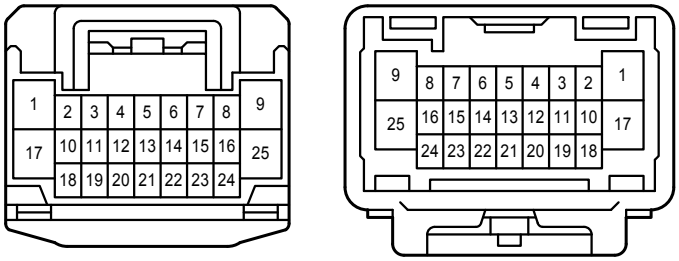

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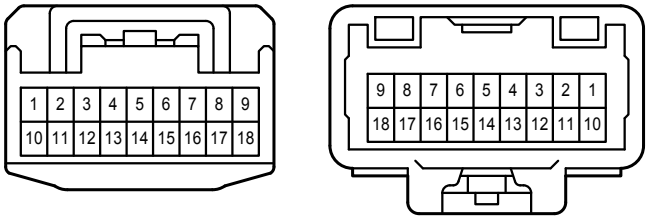

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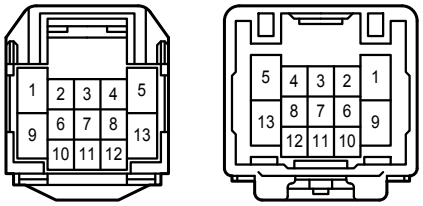

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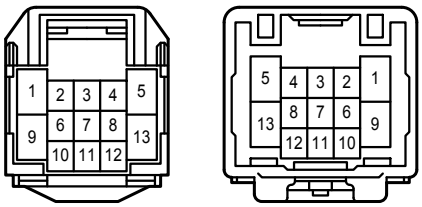
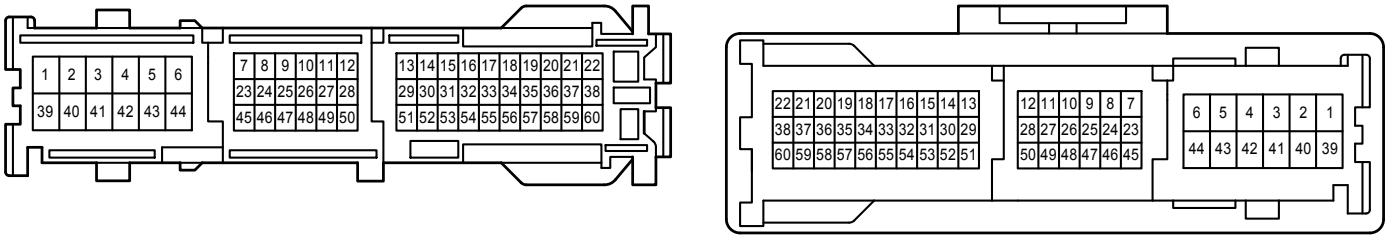
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