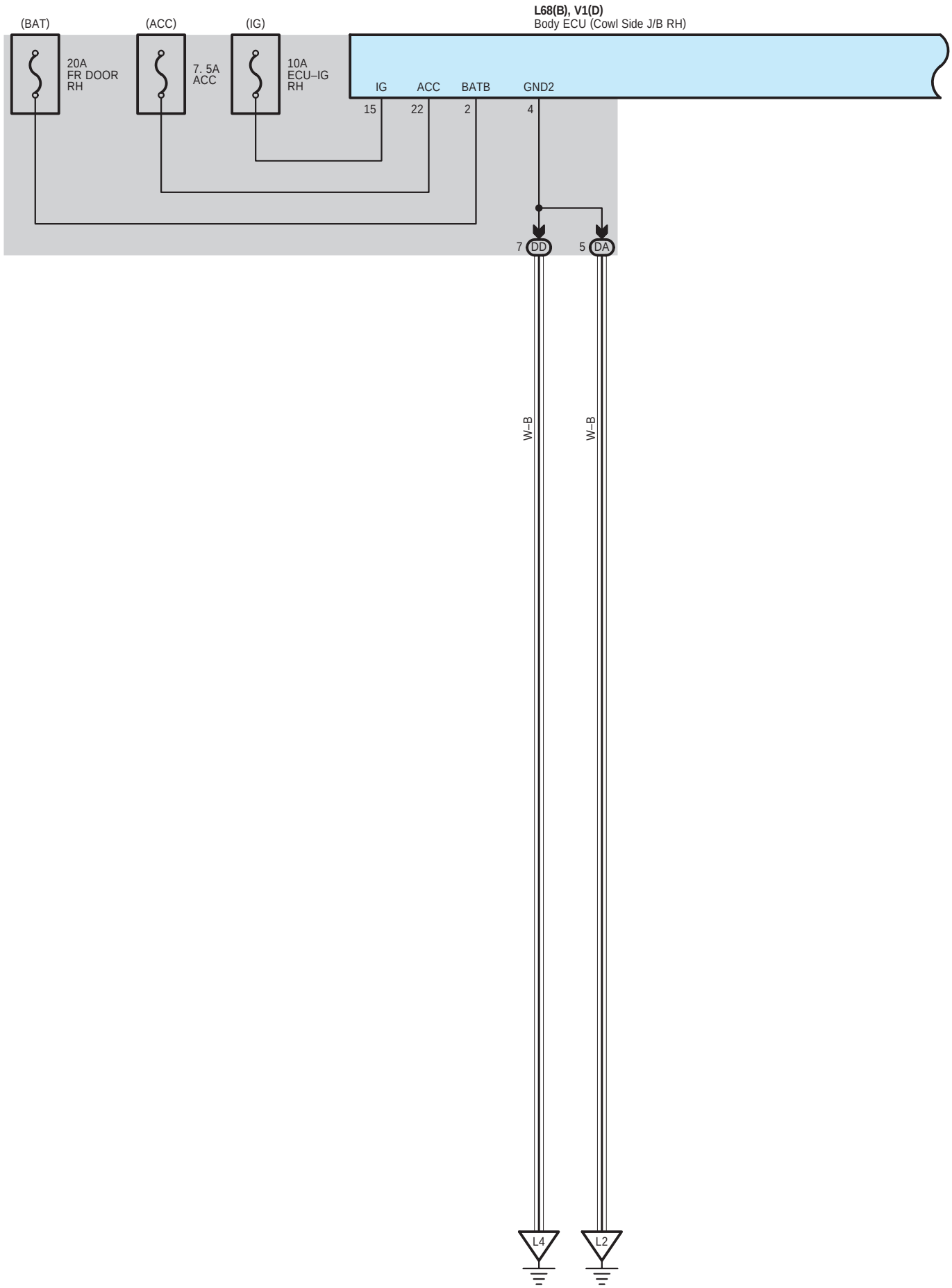
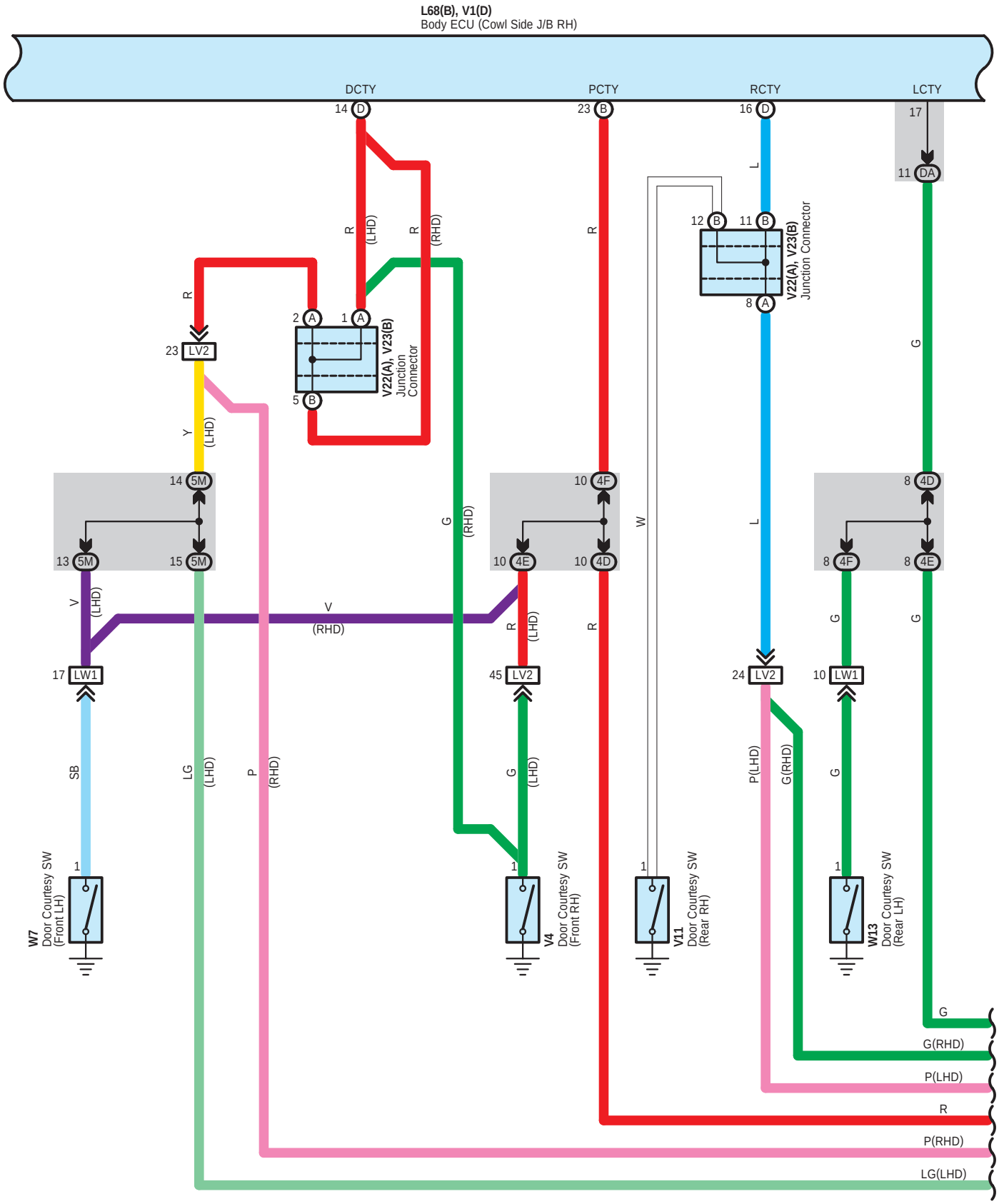
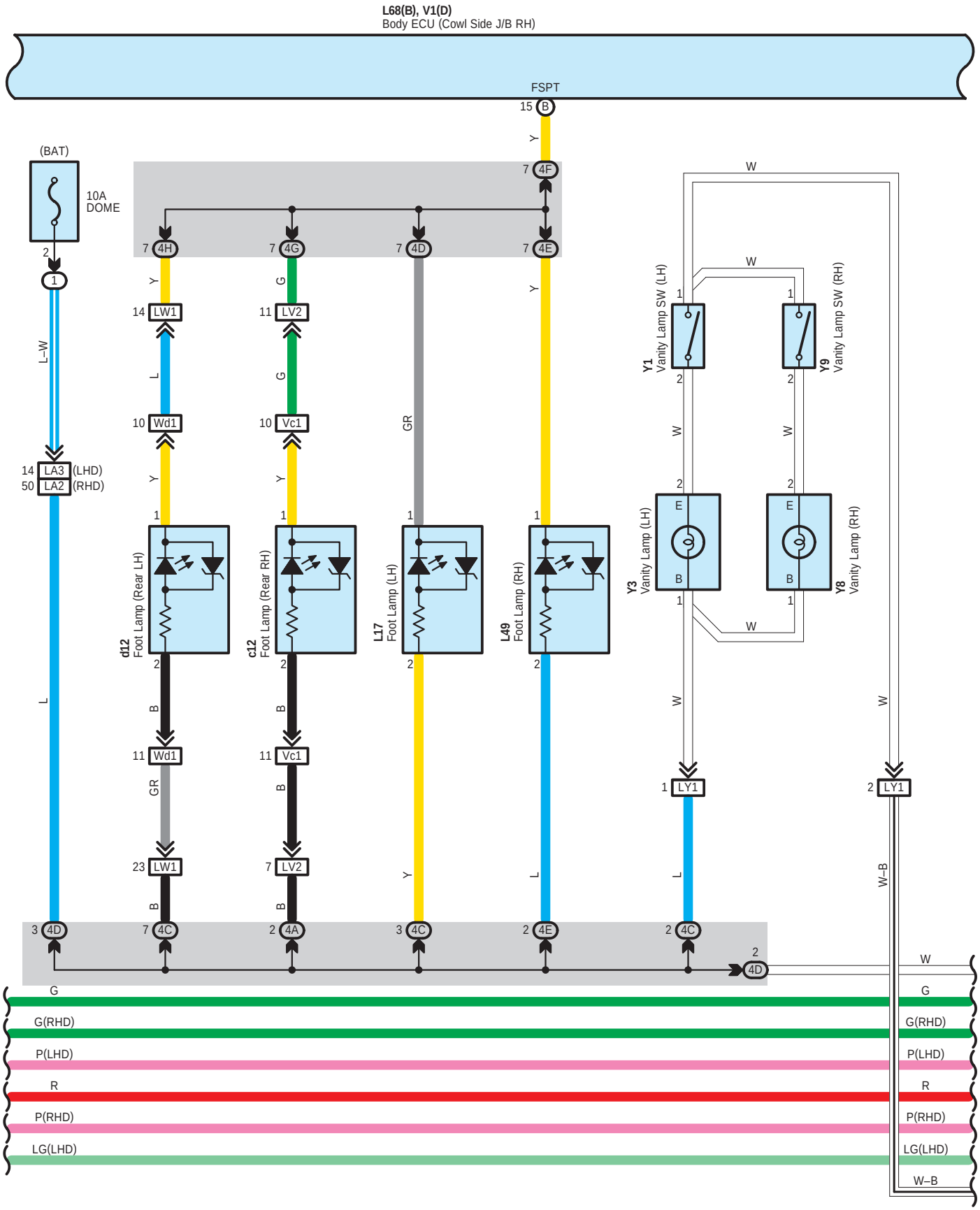
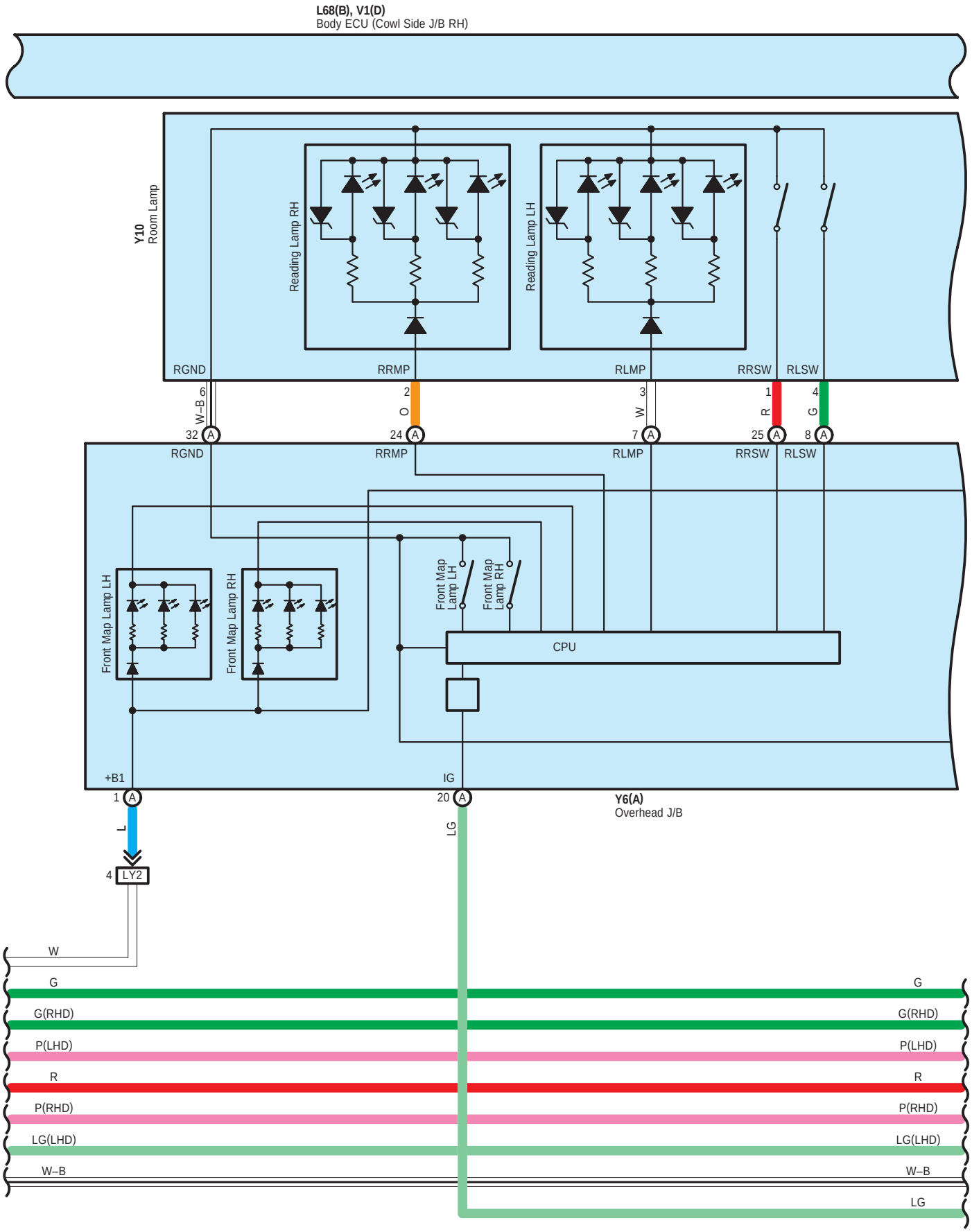
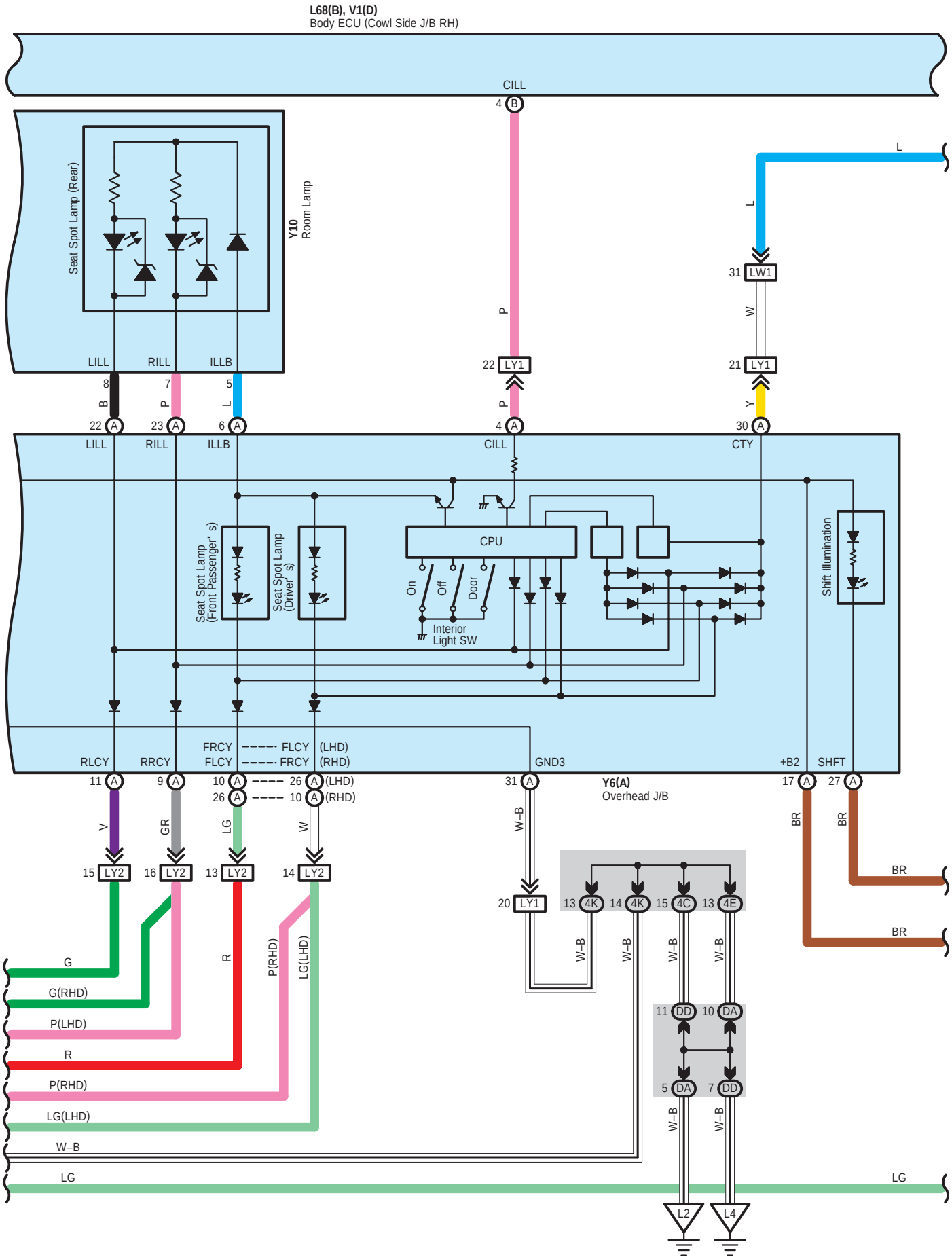
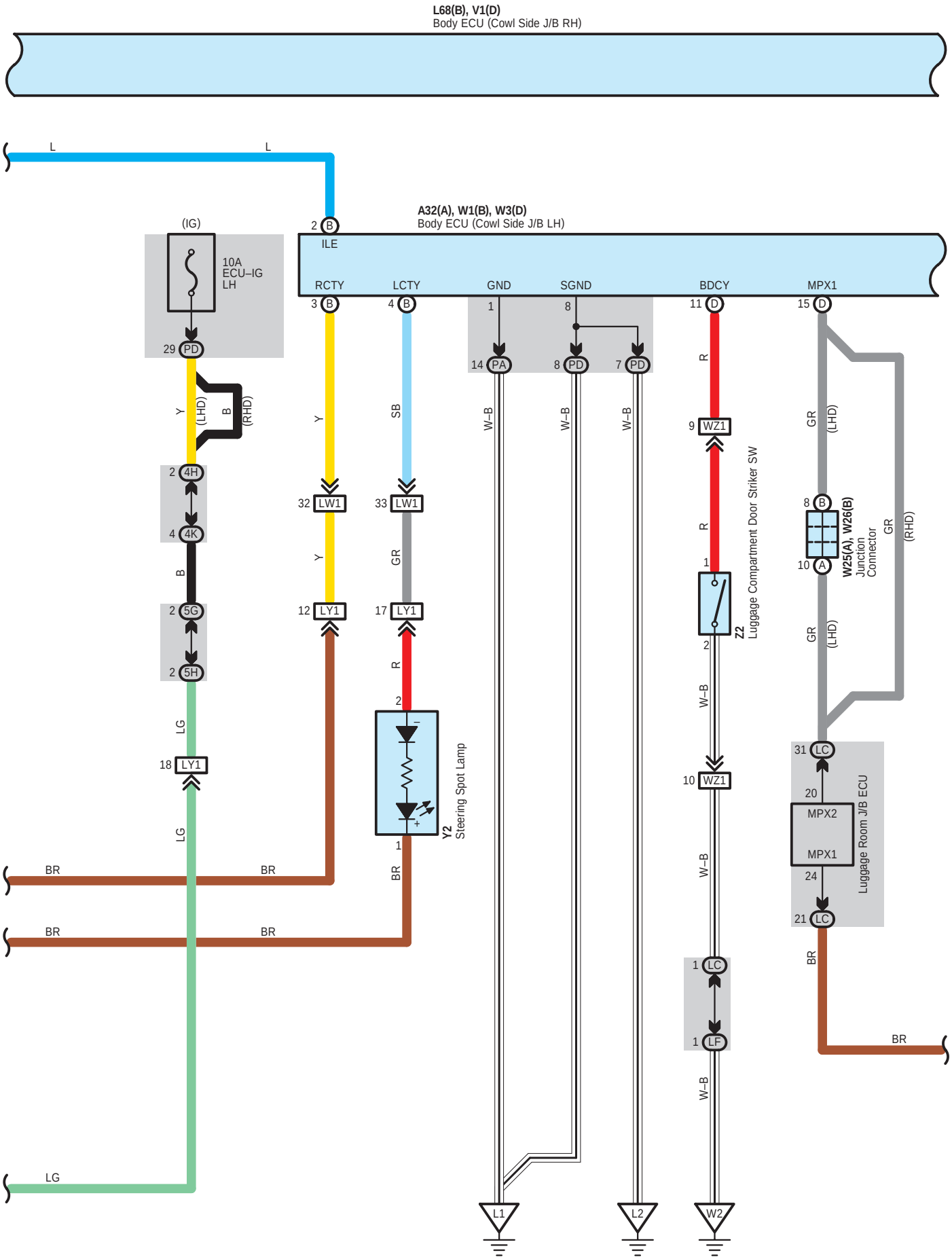

(BAT)
(ACC)
(IG)
L68(B), V1(D)
Body ECU (Cowl Side J/B RH)
20A
FR DOOR
RH
7. 5A
ACC
10A
ECU–IG
RH
IG
ACC
BATB
GND2
15
22
2
4
7
DD
5
DA
W–B
W–B
L4
L2

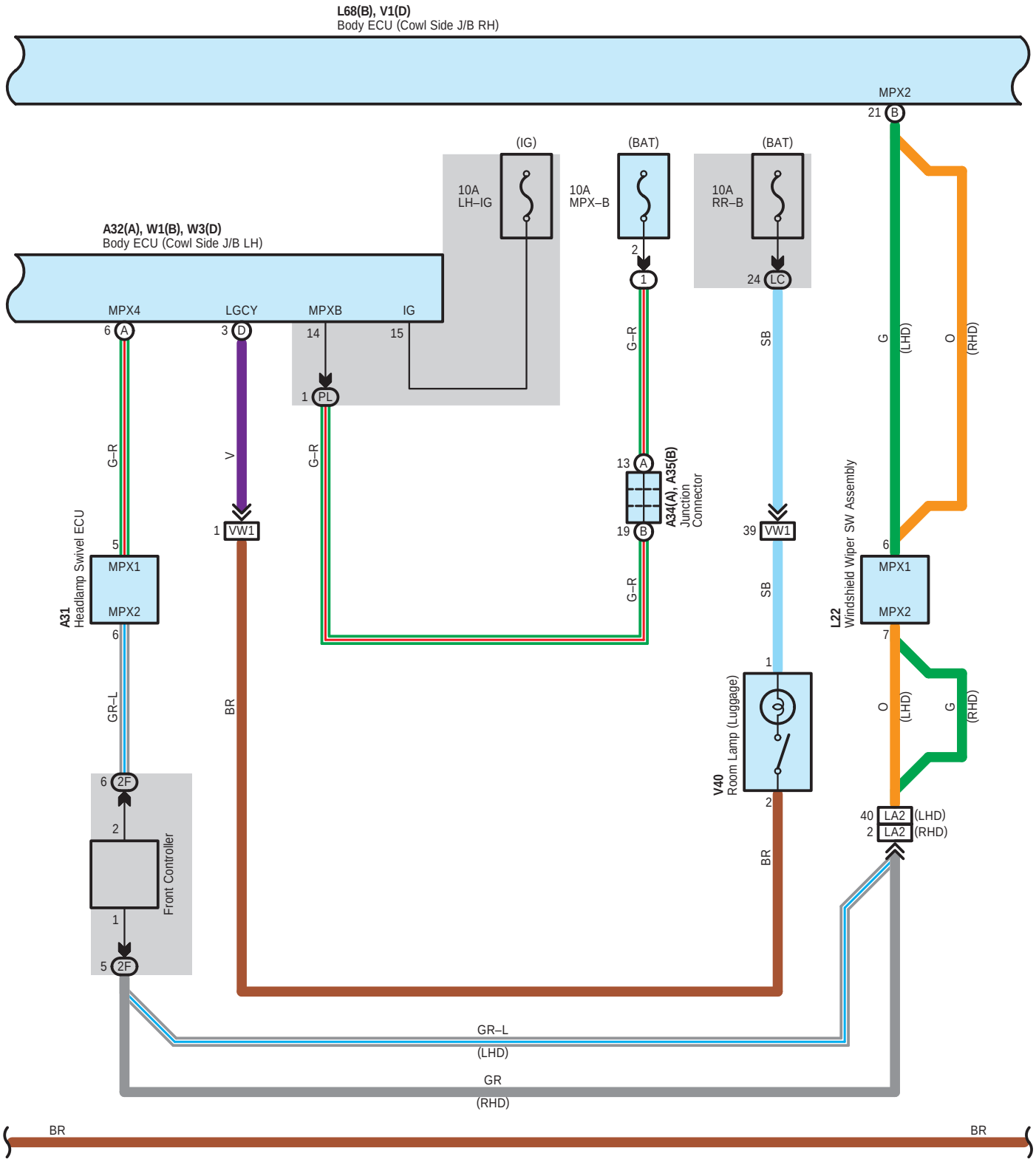

L68(B), V1(D)
Body ECU (Cowl Side J/B RH)
DCTY
PCTY
RCTY
LCTY
14 D
23 B
16 D
17
11 DA
R (LHD)
R (RHD)
R
L
12 B
11 B
8 A
V22(A), V23(B) Junction Connector
2 A
1 A
5 B
V22(A), V23(B) Junction Connector
23 LV2
Y (LHD)
G
14 5M
13 5M
15 5M
10 4F
10 4E
10 4D
8 4D
8 4F
8 4E
G (RHD)
W
V (LHD)
V (RHD)
R (LHD)
17 LW1
45 LV2
24 LV2
10 LW1
SB
LG (LHD)
P (RHD)
G (LHD)
P(LHD)
G(RHD)
1
W7 Door Courtesy SW (Front LH)
V4 Door Courtesy SW (Front RH)
V11 Door Courtesy SW (Rear RH)
W13 Door Courtesy SW (Rear LH)
G
G(RHD)
P(LHD)
R
P(RHD)
LG(LHD)

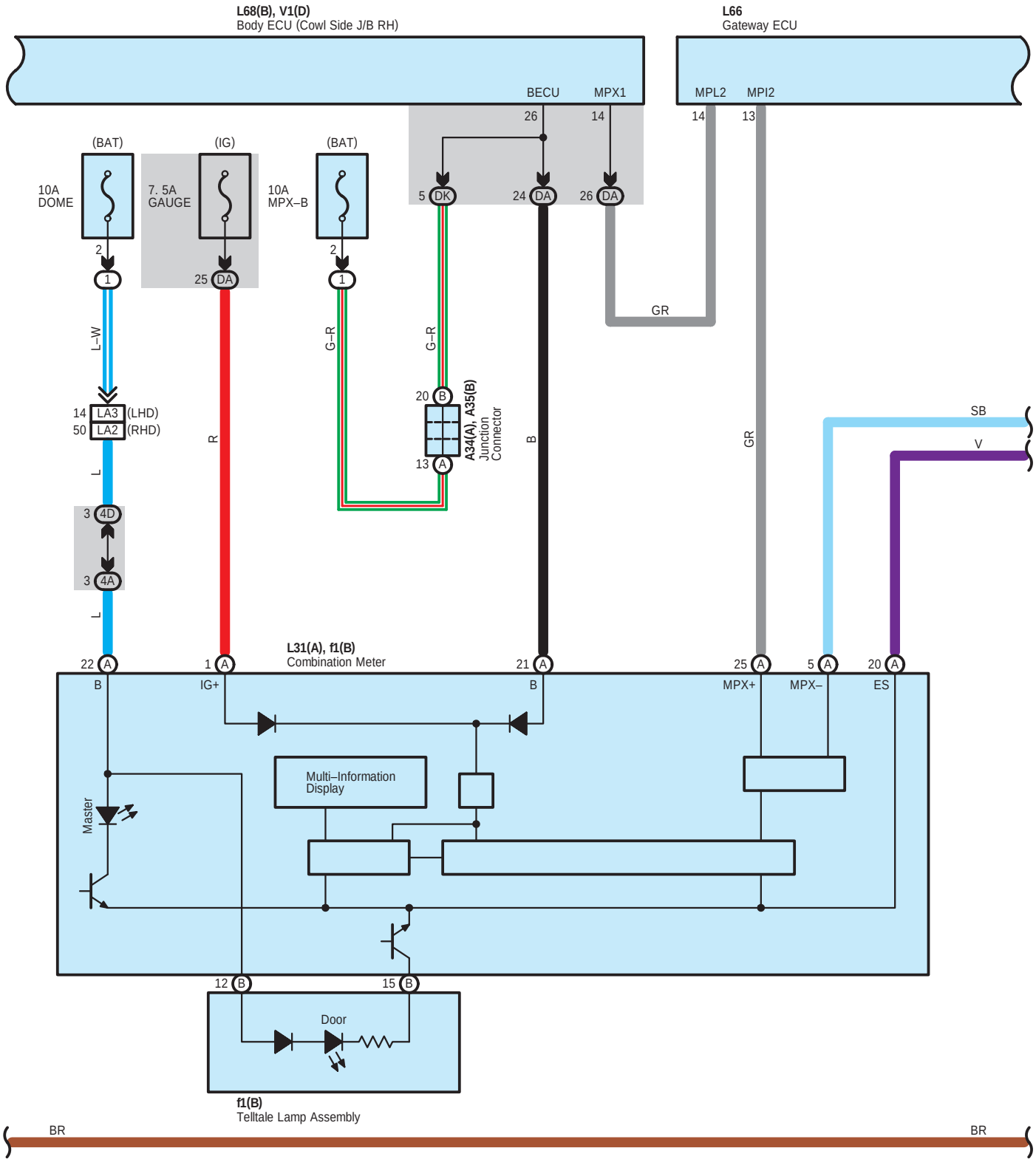

L68(B), V1(D)
Body ECU (Cowl Side J/B RH)
FSPT
15 B
(BAT)
10A
DOME
2
1
L–W
14 LA3 (LHD)
50 LA2 (RHD)
L
3 4D
7 4H
7 4G
7 4D
7 4E
7 4F
Y
G
GR
14 LW1
11 LV2
L
G
10 Wd1
10 Vc1
1
2
d12
Foot Lamp (Rear LH)
c12
Foot Lamp (Rear RH)
L17
Foot Lamp (LH)
L49
Foot Lamp (RH)
B
11 Wd1
11 Vc1
23 LW1
7 LV2
7 4C
2 4A
3 4C
2 4E
2 4C
2 4D
W
Y1
Vanity Lamp SW (LH)
Y9
Vanity Lamp SW (RH)
E
B
Y3
Vanity Lamp (LH)
Y8
Vanity Lamp (RH)
1 LY1
2 LY1
W–B
G
G(RHD)
P(LHD)
R
P(RHD)
LG(LHD)

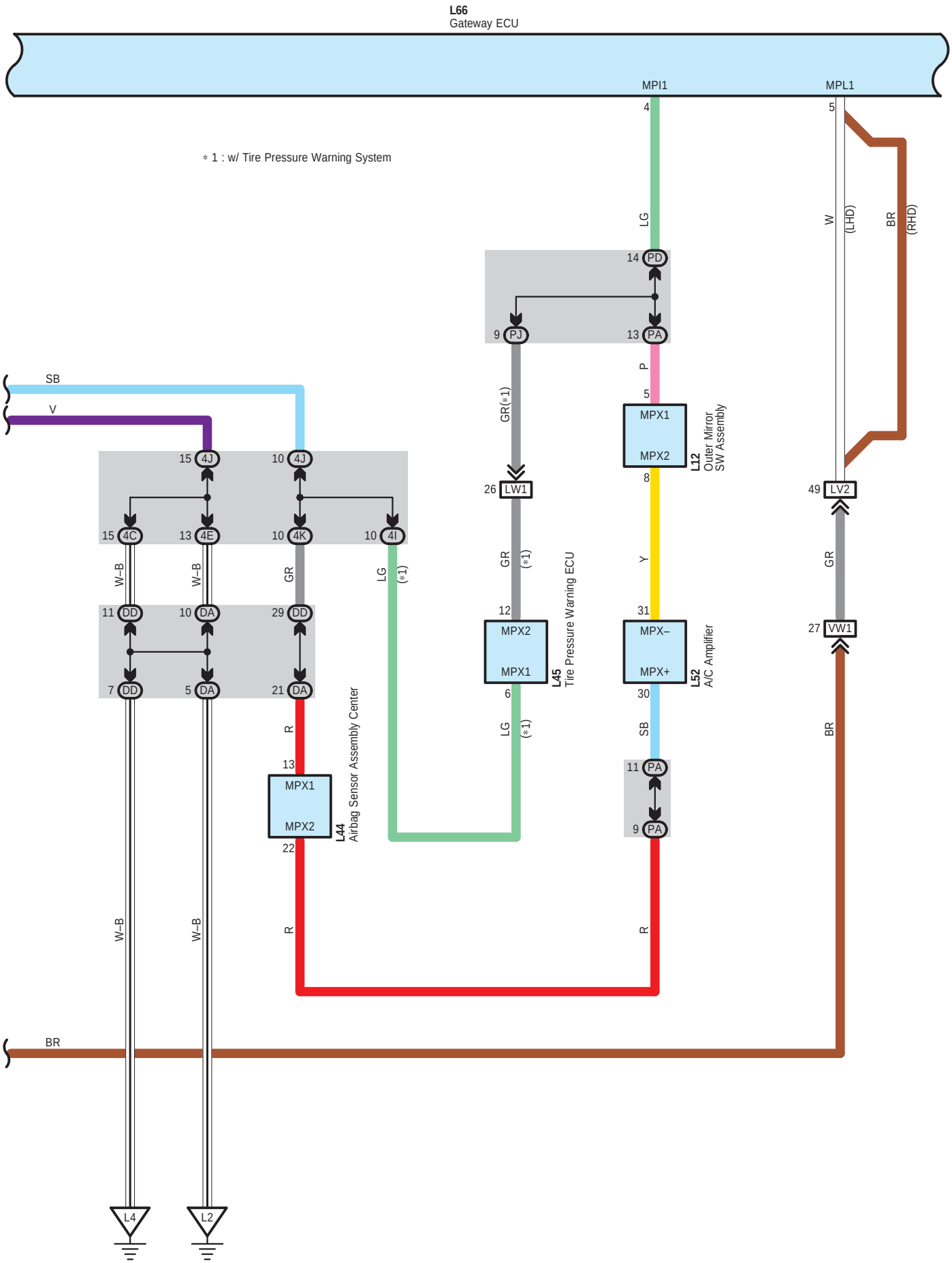

L68(B), V1(D)
Body ECU (Cowl Side J/B RH)
Y10
Room Lamp
Reading Lamp RH
Reading Lamp LH
RGND
RRMP
RLMP
RRSW
RLSW
6
2
3
1
4
W–B
O
W
R
G
32
24
7
25
8
RGND
RRMP
RLMP
RRSW
RLSW
Front Map Lamp LH
Front Map Lamp RH
Front Map Lamp LH
Front Map Lamp RH
CPU
+B1
IG
1
20
Y6(A)
Overhead J/B
L
LG
4
LY2
W
G
G(RHD)
P(LHD)
R
P(RHD)
LG(LHD)
W–B
G
G(RHD)
P(LHD)
R
P(RHD)
LG(LHD)
W–B
LG

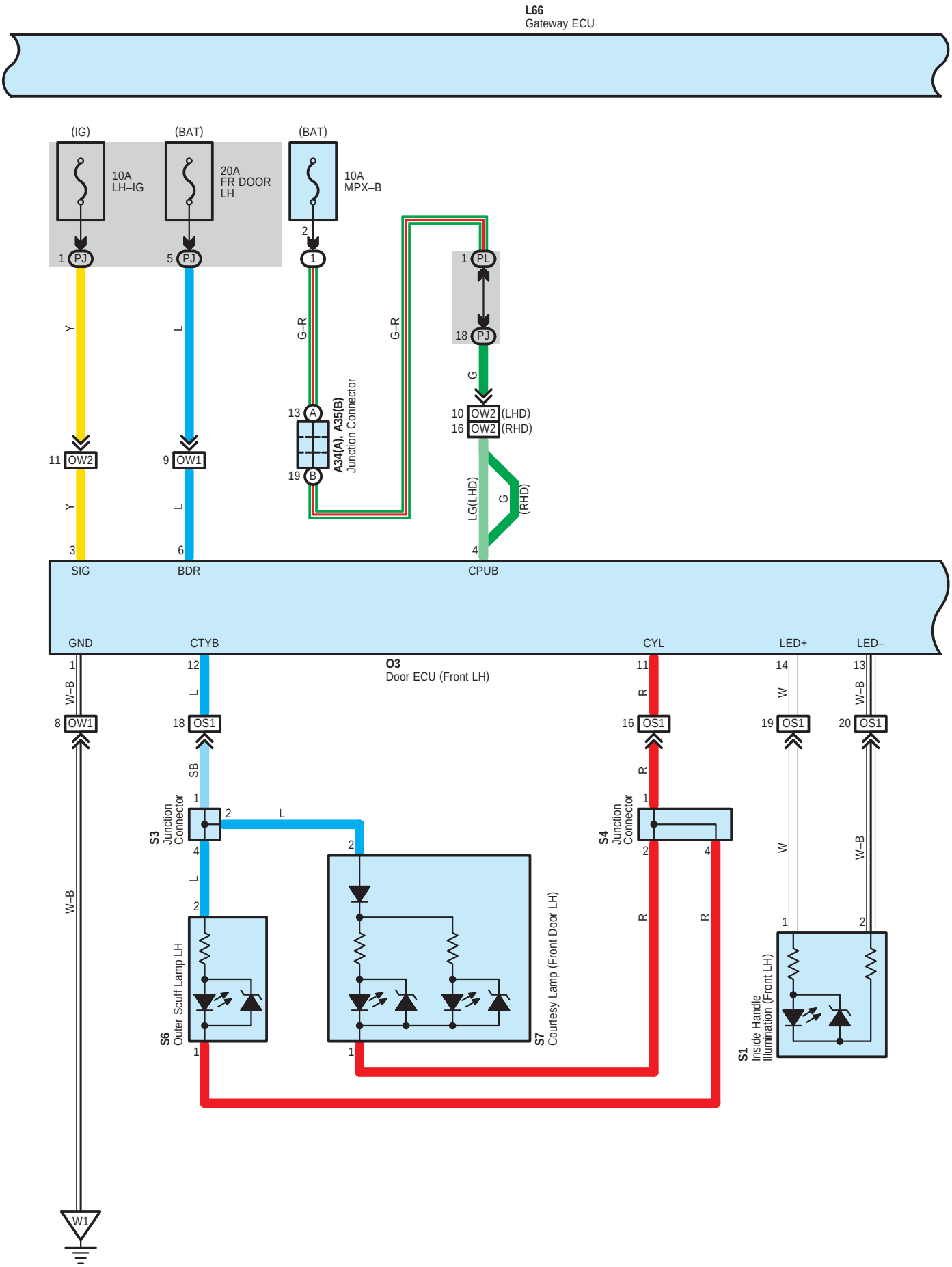

L68(B), V1(D)
Body ECU (Cowl Side J/B RH)
CILL
4 B
Seat Spot Lamp (Rear)
Y10
Room Lamp
L
31 LW1
W
21 LY1
P
22 LY1
LILL
RILL
ILLB
8
7
5
B
P
L
22 A
23 A
6 A
4 A
30 A
LILL
RILL
ILLB
CILL
CTY
CPU
Seat Spot Lamp (Front Passenger' s)
Seat Spot Lamp (Driver' s)
On
Off
Door
Interior Light SW
Shift Illumination
RLCY
RRCY
FRCY
FLCY
FLCY (LHD)
FRCY (RHD)
GND3
+B2
SHFT
11 A
9 A
10 A
26 A (LHD)
26 A
10 A (RHD)
31 A
17 A
27 A
Y6(A)
Overhead J/B
V
GR
LG
W
W–B
BR
BR
15 LY2
16 LY2
13 LY2
14 LY2
20 LY1
13 4K
14 4K
15 4C
13 4E
BR
BR
G
G(RHD)
P(LHD)
R
P(RHD)
LG(LHD)
W–B
LG
11 DD
10 DA
5 DA
7 DD
L2
L4

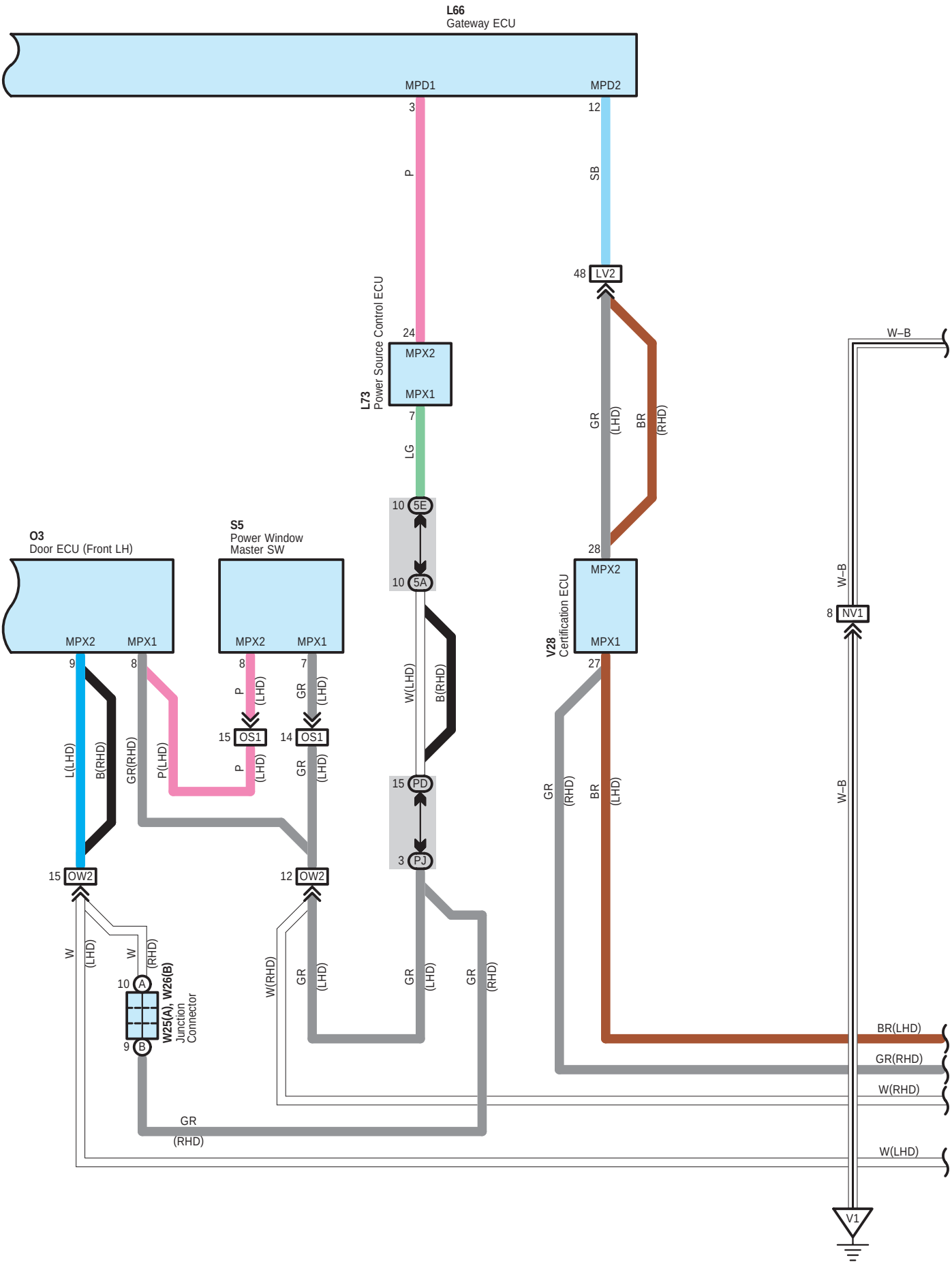

L68(B), V1(D)
Body ECU (Cowl Side J/B RH)
A32(A), W1(B), W3(D)
Body ECU (Cowl Side J/B LH)
(IG)
10A
ECU–IG
LH
ILE
RCTY
LCTY
GND
SGND
BDCY
MPX1
Y2
Steering Spot Lamp
Z2
Luggage Compartment Door Striker SW
W25(A), W26(B)
Junction
Connector
Luggage Room J/B ECU
(LHD)
(RHD)

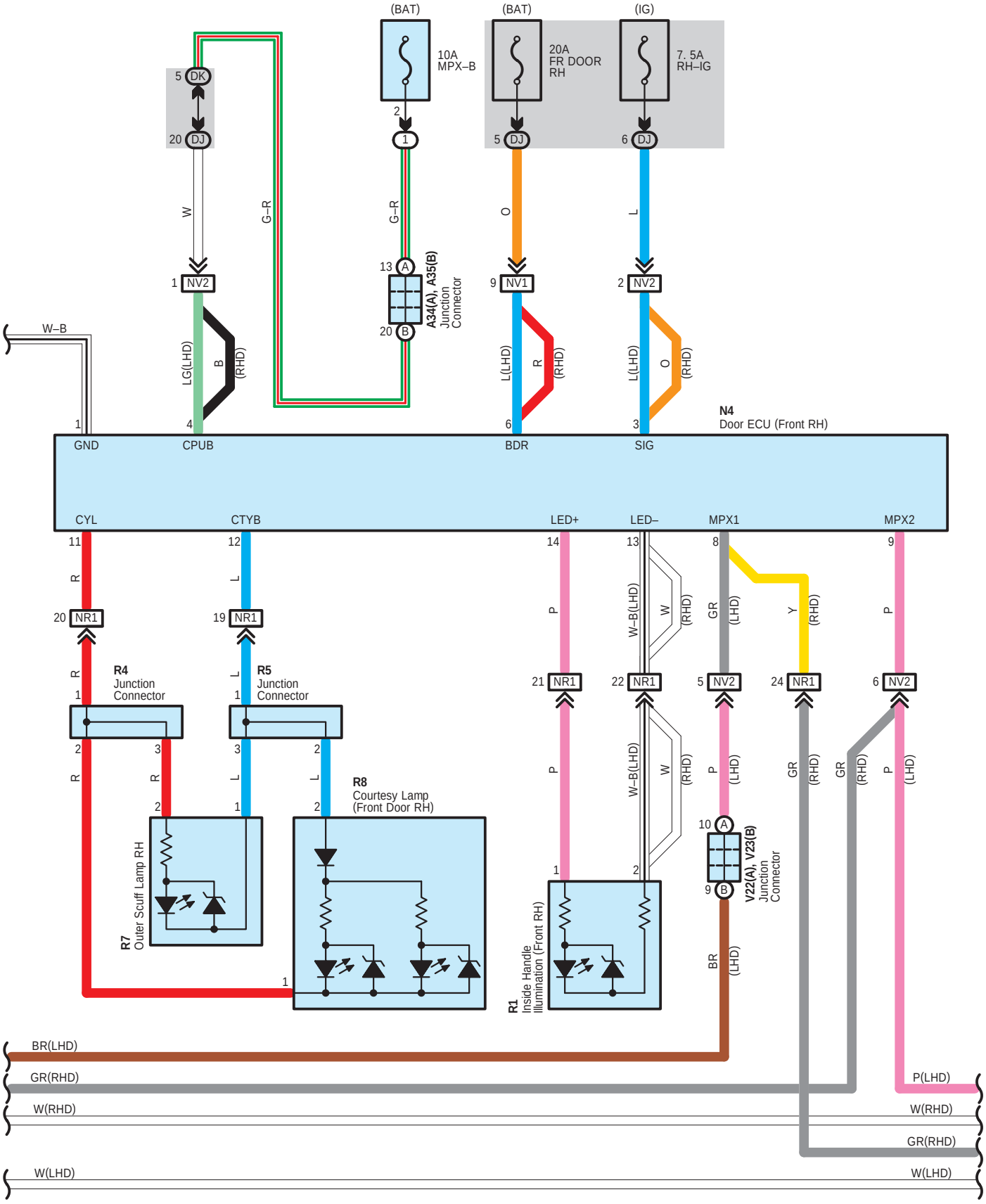

L68(B), V1(D)
Body ECU (Cowl Side J/B RH)
MPX2
21 B
(IG)
(BAT)
(BAT)
10A
LH–IG
10A
MPX–B
10A
RR–B
A32(A), W1(B), W3(D)
Body ECU (Cowl Side J/B LH)
MPX4
LGCY
MPXB
IG
6 A
3 D
14
15
2
1
24 LC
1 PL
G–R
SB
G
(LHD)
O
(RHD)
V
G–R
13 A
19 B
A34(A), A35(B)
Junction
Connector
1 VW1
39 VW1
A31
Headlamp Swivel ECU
5
MPX1
MPX2
6
L22
Windshield Wiper SW Assembly
6
MPX1
MPX2
7
G–R
SB
GR–L
BR
1
V40
Room Lamp (Luggage)
2
O
(LHD)
G
(RHD)
6 2F
2
Front Controller
1
5 2F
40 LA2 (LHD)
2 LA2 (RHD)
BR
GR–L
(LHD)
GR
(RHD)
BR
BR

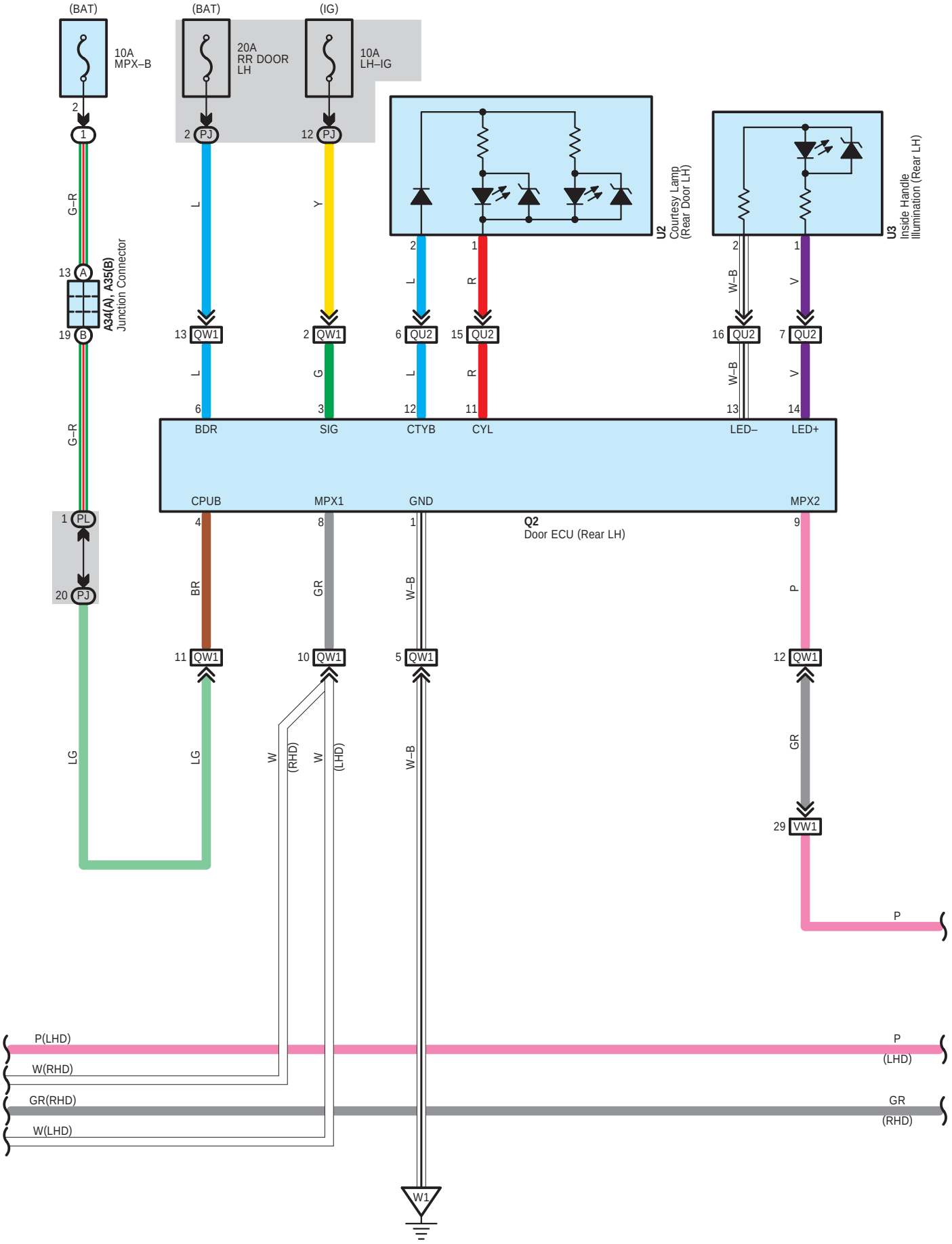

L68(B), V1(D)
Body ECU (Cowl Side J/B RH)
L66
Gateway ECU
BECU
MPX1
MPL2
MPI2
26
14
14
13
(BAT)
(IG)
(BAT)
10A
DOME
7. 5A
GAUGE
10A
MPX–B
5 DK
24 DA
26 DA
2
1
25 DA
2
1
GR
L–W
G–R
G–R
20 B
13 A
A34(A), A35(B)
Junction
Connector
B
GR
SB
V
14 LA3 (LHD)
50 LA2 (RHD)
R
L
3 4D
3 4A
L
L31(A), f1(B)
Combination Meter
22 A
1 A
21 A
25 A
5 A
20 A
B
IG+
B
MPX+
MPX–
ES
Multi–Information
Display
Master
12 B
15 B
Door
f1(B)
Telltale Lamp Assembly
BR
BR

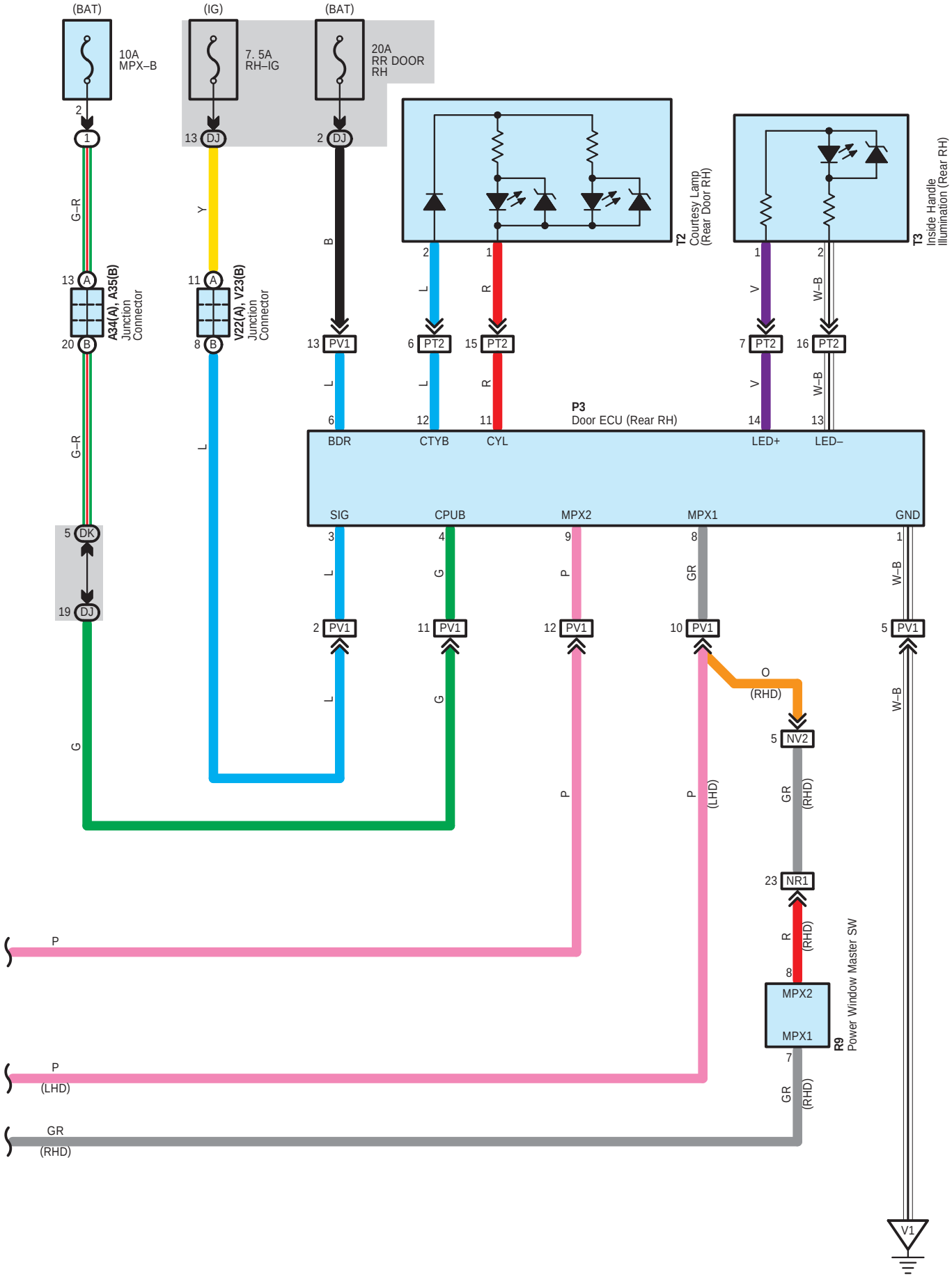

L66
Gateway ECU
MPI1
MPL1
4
5
＊1 : w/ Tire Pressure Warning System
LG
W
(LHD)
BR
(RHD)
14 PD
9 PJ
13 PA
P
GR(＊1)
5
MPX1
MPX2
L12
Outer Mirror
SW Assembly
8
SB
V
15 4J
10 4J
26 LW1
49 LV2
15 4C
13 4E
10 4K
10 4I
W–B
W–B
GR
LG
(＊1)
GR
(＊1)
Y
GR
11 DD
10 DA
29 DD
12
MPX2
MPX1
L45
Tire Pressure Warning ECU
31
MPX–
MPX+
L52
A/C Amplifier
27 VW1
7 DD
5 DA
21 DA
6
30
R
LG
(＊1)
SB
BR
13
MPX1
MPX2
L44
Airbag Sensor Assembly Center
22
11 PA
9 PA
W–B
W–B
R
R
BR
L4
L2


L66
Gateway ECU
(IG)
(BAT)
(BAT)
10A
LH–IG
20A
FR DOOR
LH
10A
MPX–B
1 PJ
5 PJ
2
1
1 PL
18 PJ
Y
L
G–R
G–R
G
13 A
19 B
A34(A), A35(B)
Junction Connector
10 OW2 (LHD)
16 OW2 (RHD)
11 OW2
9 OW1
LG(LHD)
G
(RHD)
Y
L
3
6
4
SIG
BDR
CPUB
GND
CTYB
CYL
LED+
LED–
O3
Door ECU (Front LH)
1
12
11
14
13
W–B
L
R
W
W–B
8 OW1
18 OS1
16 OS1
19 OS1
20 OS1
SB
R
S3
Junction
Connector
S4
Junction
Connector
L
W–B
W
W–B
S6
Outer Scuff Lamp LH
S7
Courtesy Lamp (Front Door LH)
S1
Inside Handle
Illumination (Front LH)
W1

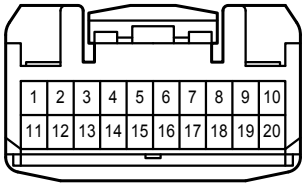

L66
Gateway ECU
MPD1
MPD2
3
12
P
SB
48
LV2
L73
Power Source Control ECU
24
MPX2
MPX1
7
LG
GR
(LHD)
BR
(RHD)
W–B
10
5E
10
5A
O3
Door ECU (Front LH)
S5
Power Window
Master SW
28
MPX2
V28
Certification ECU
MPX1
27
8
NV1
W–B
MPX2
MPX1
MPX2
MPX1
9
8
8
7
P
(LHD)
GR
(LHD)
W(LHD)
B(RHD)
15
OS1
14
OS1
L(LHD)
B(RHD)
GR(RHD)
P(LHD)
P
(LHD)
GR
(LHD)
15
PD
3
PJ
GR
(RHD)
BR
(LHD)
W–B
15
OW2
12
OW2
W
(LHD)
W
(RHD)
10
A
9
B
W25(A), W26(B)
Junction
Connector
W(RHD)
GR
(LHD)
GR
(LHD)
GR
(RHD)
BR(LHD)
GR(RHD)
W(RHD)
GR
(RHD)
W(LHD)
V1


(BAT)
10A
MPX–B
(BAT)
20A
FR DOOR
RH
(IG)
7. 5A
RH–IG
5 DK
20 DJ
2
1
5 DJ
6 DJ
W
G–R
G–R
O
L
13 A
20 B
A34(A), A35(B)
Junction
Connector
1 NV2
9 NV1
2 NV2
W–B
LG(LHD)
B
(RHD)
L(LHD)
R
(RHD)
L(LHD)
O
(RHD)
1
4
6
3
N4
Door ECU (Front RH)
GND
CPUB
BDR
SIG
CYL
CTYB
LED+
LED–
MPX1
MPX2
11
12
14
13
8
9
R
L
P
W–B(LHD)
W
(RHD)
GR
(LHD)
Y
(RHD)
P
20 NR1
19 NR1
21 NR1
22 NR1
5 NV2
24 NR1
6 NV2
R4
Junction
Connector
R5
Junction
Connector
R8
Courtesy Lamp
(Front Door RH)
R7
Outer Scuff Lamp RH
R1
Inside Handle
Illumination (Front RH)
10 A
9 B
V22(A), V23(B)
Junction
Connector
BR
(LHD)
BR(LHD)
GR(RHD)
W(RHD)
W(LHD)
P(LHD)
W(RHD)
GR(RHD)
W(LHD)

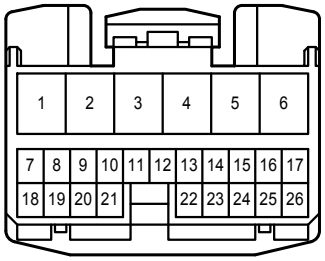

(BAT)
10A
MPX–B
(BAT)
20A
RR DOOR
LH
(IG)
10A
LH–IG
U2
Courtesy Lamp
(Rear Door LH)
U3
Inside Handle
Illumination (Rear LH)
A34(A), A35(B)
Junction Connector
BDR
SIG
CTYB
CYL
LED–
LED+
CPUB
MPX1
GND
MPX2
Q2
Door ECU (Rear LH)
P(LHD)
W(RHD)
GR(RHD)
W(LHD)
P
(LHD)
GR
(RHD)
W1


(BAT)
10A
MPX–B
(IG)
7. 5A
RH–IG
(BAT)
20A
RR DOOR
RH
A34(A), A35(B)
Junction
Connector
V22(A), V23(B)
Junction
Connector
T2
Courtesy Lamp
(Rear Door RH)
T3
Inside Handle
Illumination (Rear RH)
P3
Door ECU (Rear RH)
BDR
CTYB
CYL
LED+
LED–
SIG
CPUB
MPX2
MPX1
GND
PV1
PT2
NV2
NR1
R9
Power Window Master SW
(RHD)
(LHD)
V1

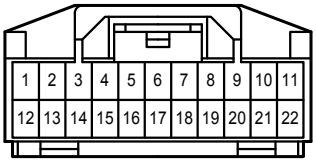
A 31
White



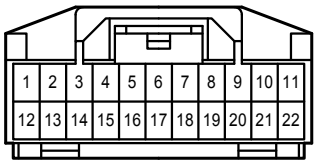
A 32
White



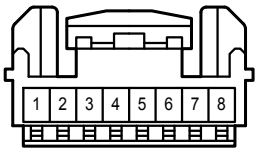
A 34
Blue



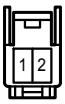
A 35
Blue



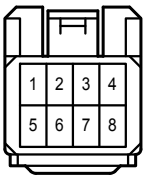
L 12
White



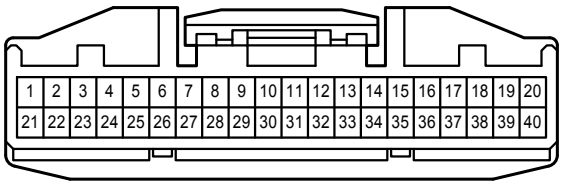
L 17
White



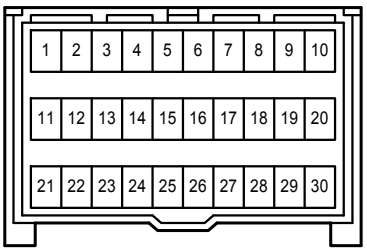
L 22
White



L 31
White

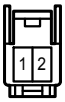


L 44
Yellow



L 45
Black

L 49
White



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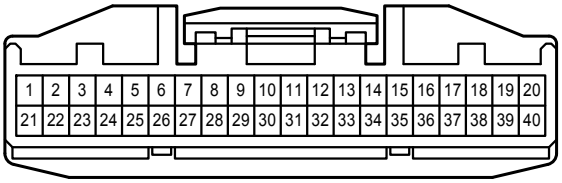

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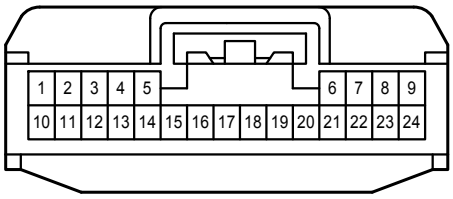

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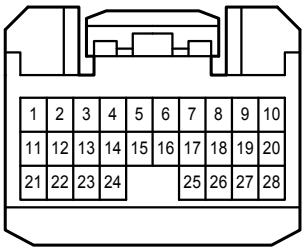

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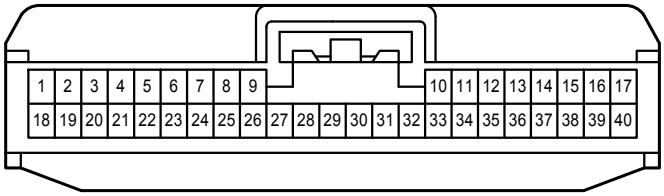

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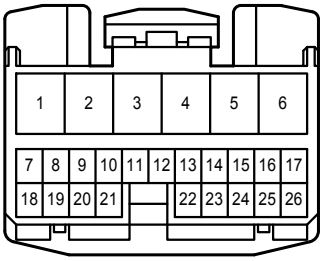

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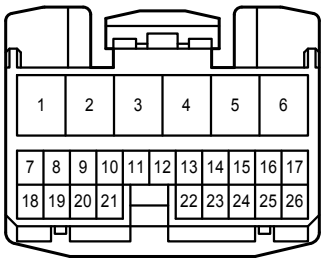

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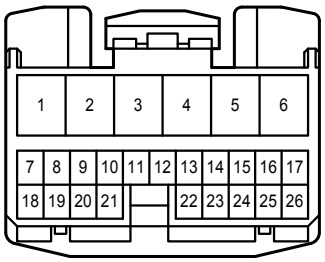

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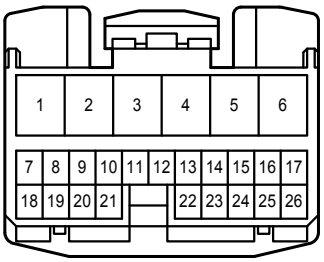

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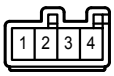

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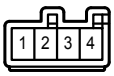

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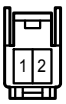

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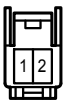

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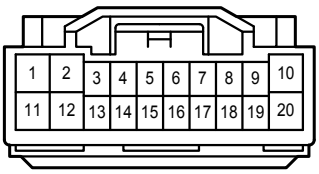

(Before Sep. 2007 Production)

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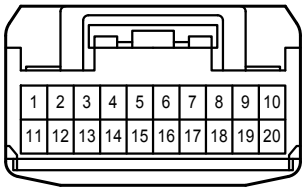

(From Sep. 2007 Production)

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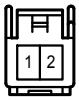

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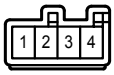

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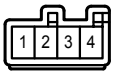

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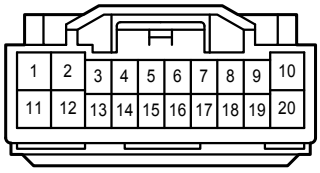

(Before Sep. 2007 Production)

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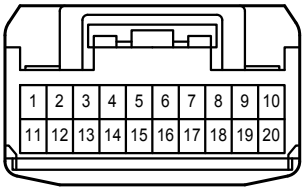

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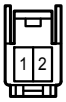

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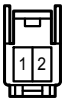

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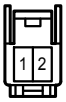

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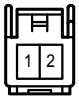

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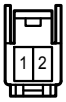

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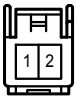

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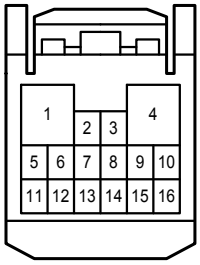

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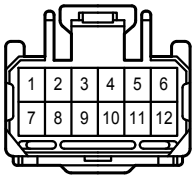

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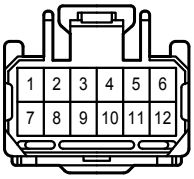

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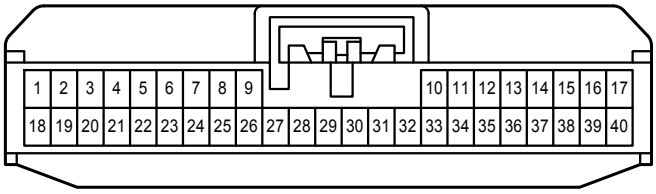

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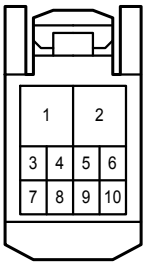

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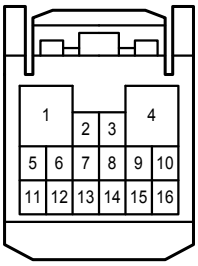

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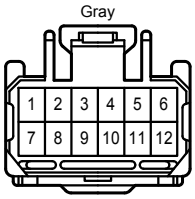

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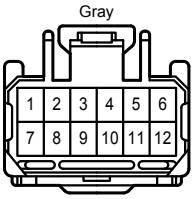

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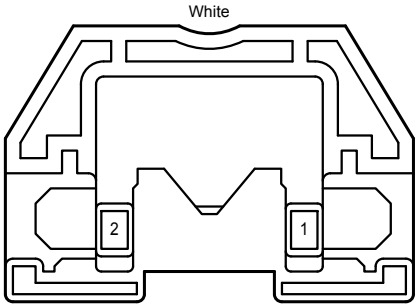

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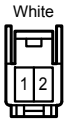

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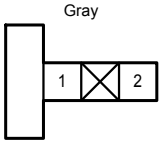

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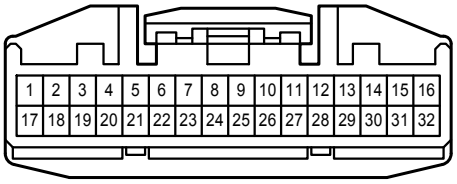

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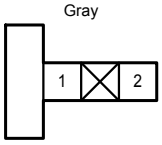

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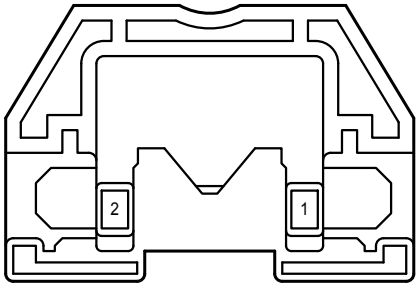

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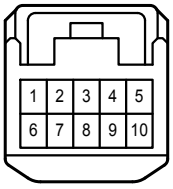

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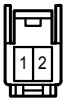

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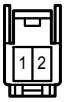

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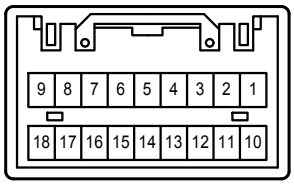

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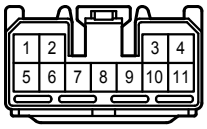

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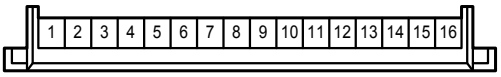

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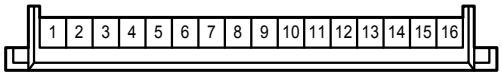

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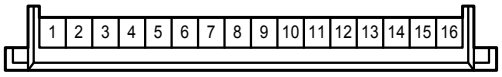

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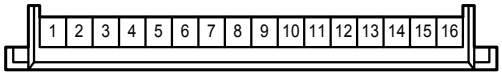

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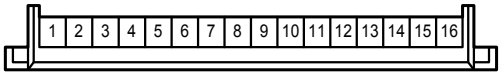

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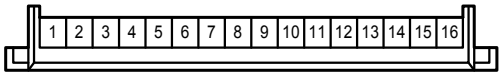

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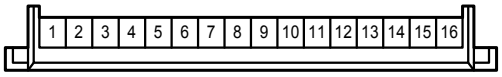

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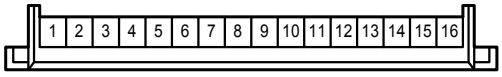

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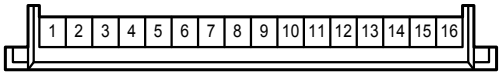

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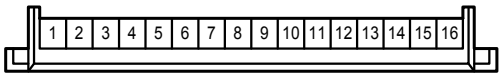

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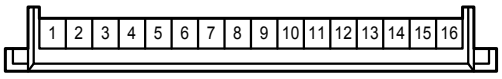

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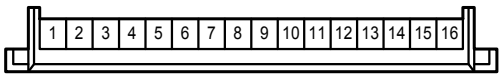

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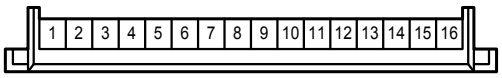

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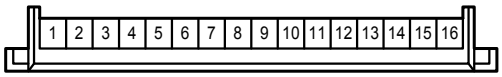

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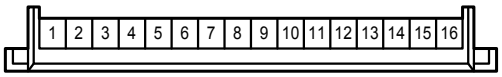

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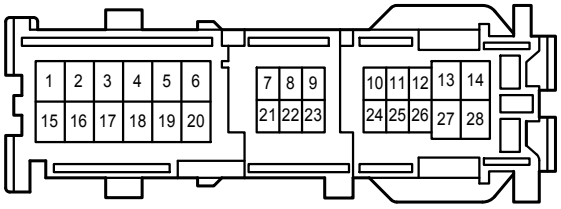

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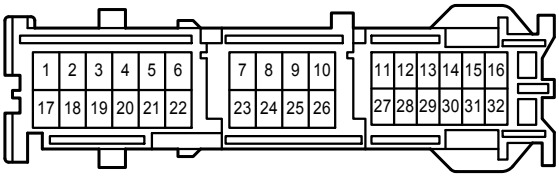

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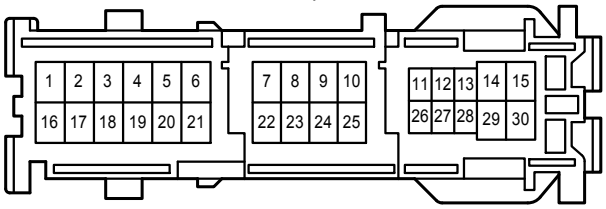

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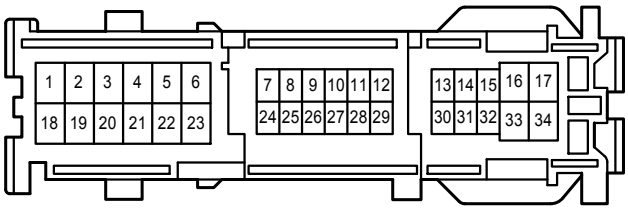

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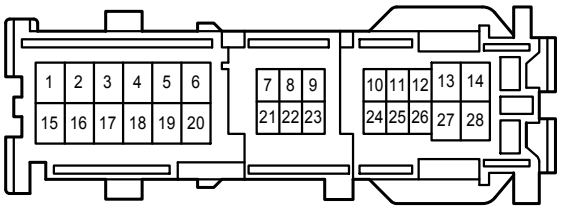

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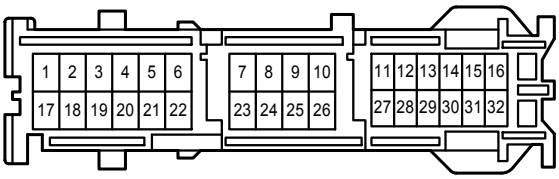

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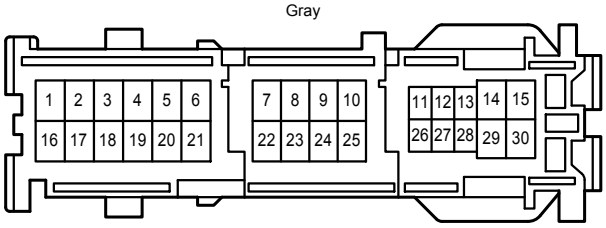

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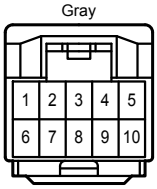

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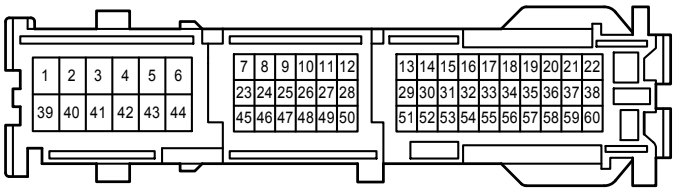

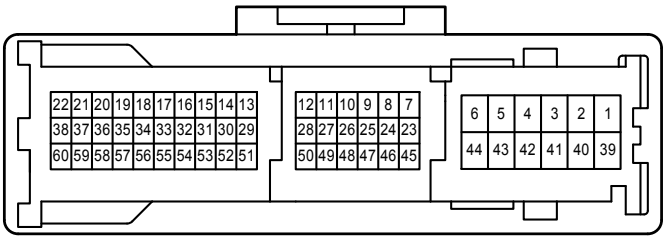

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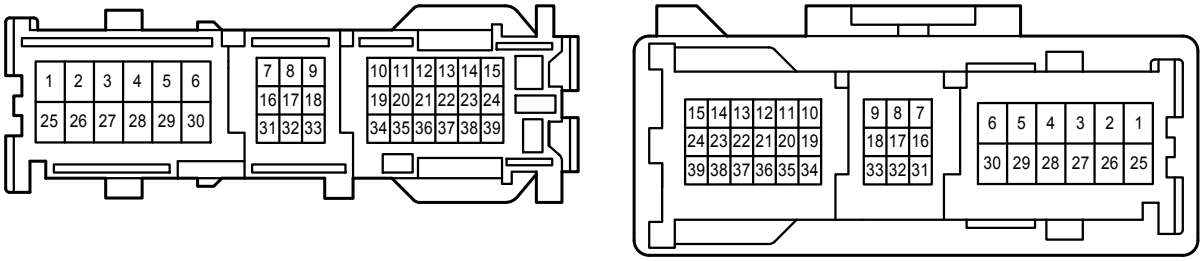

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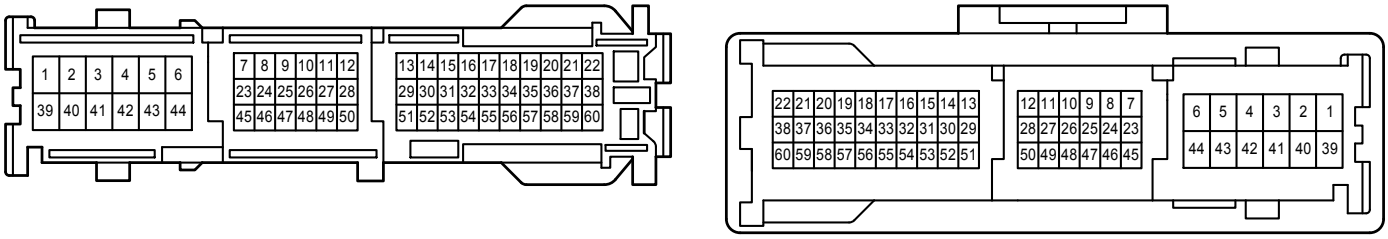

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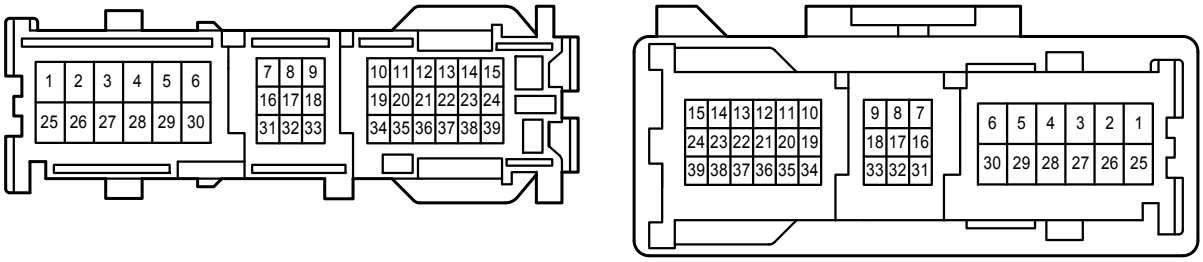

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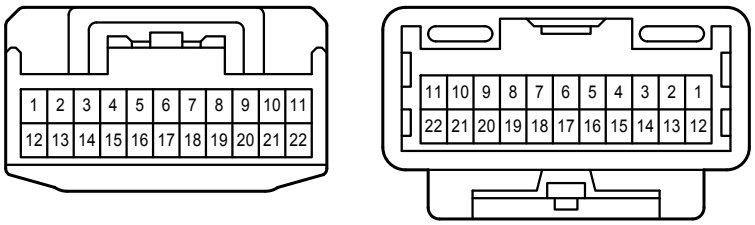

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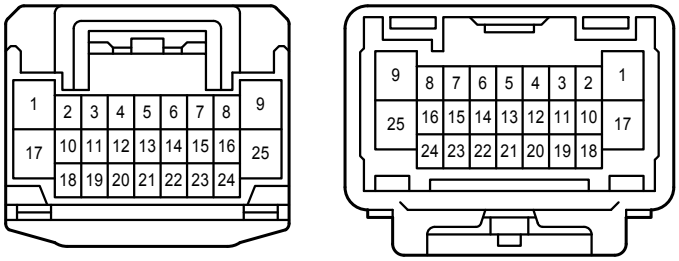

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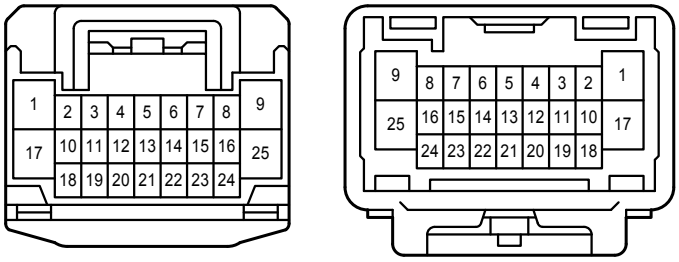

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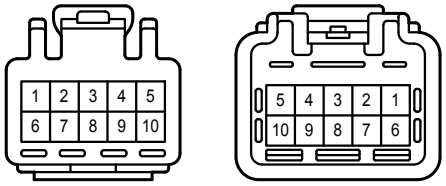

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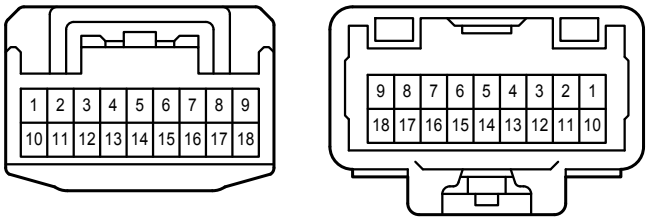

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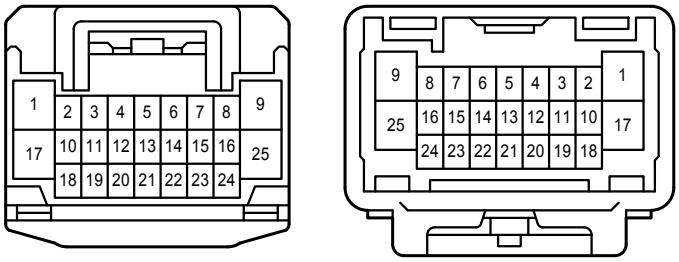

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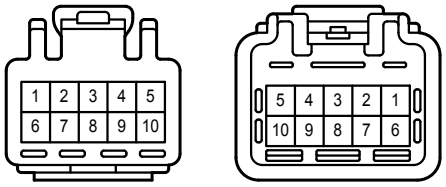

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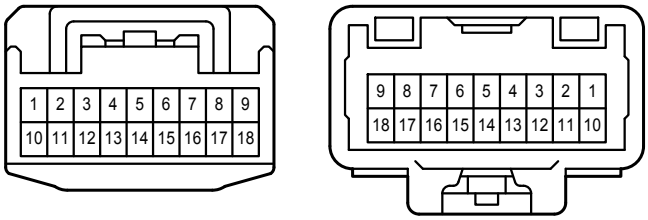

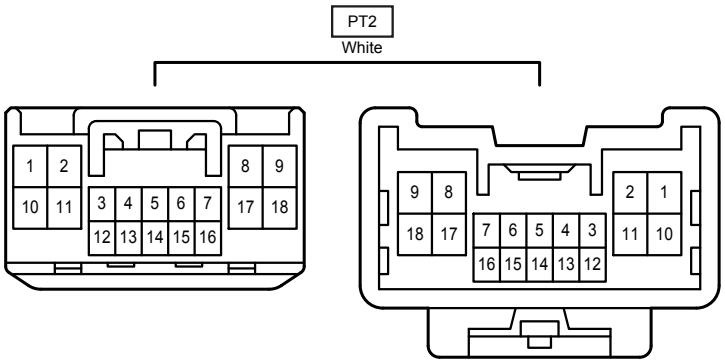
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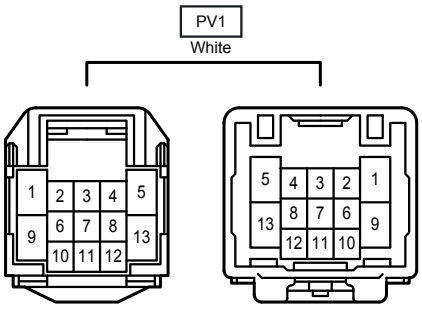
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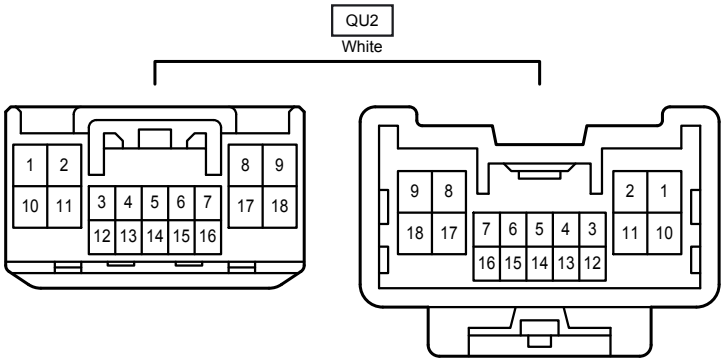
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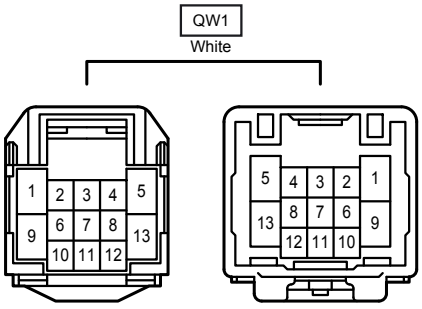
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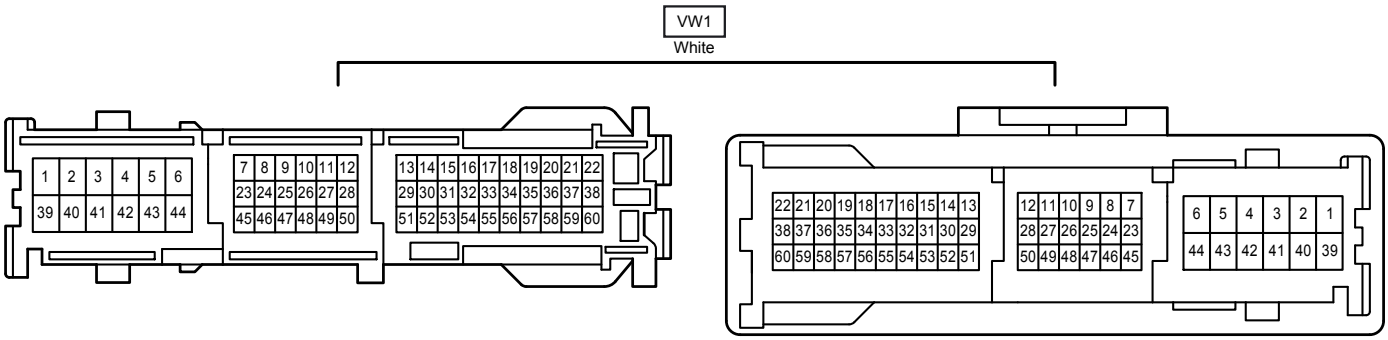
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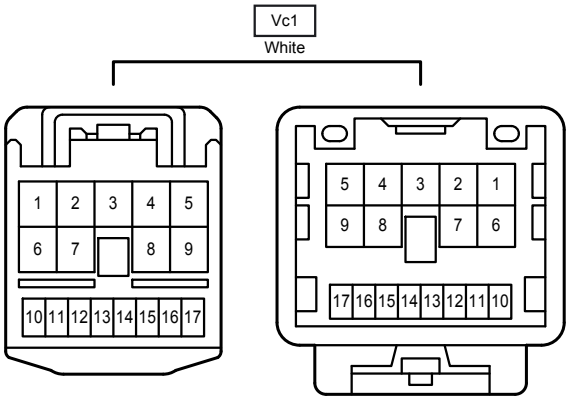
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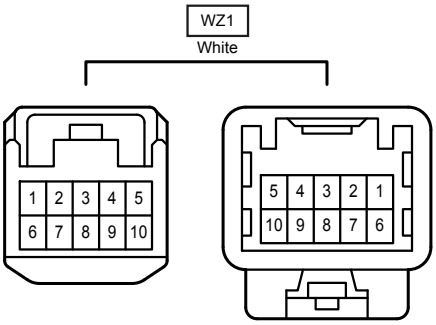
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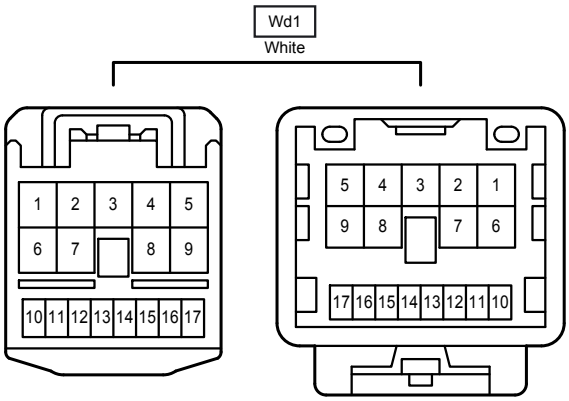
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