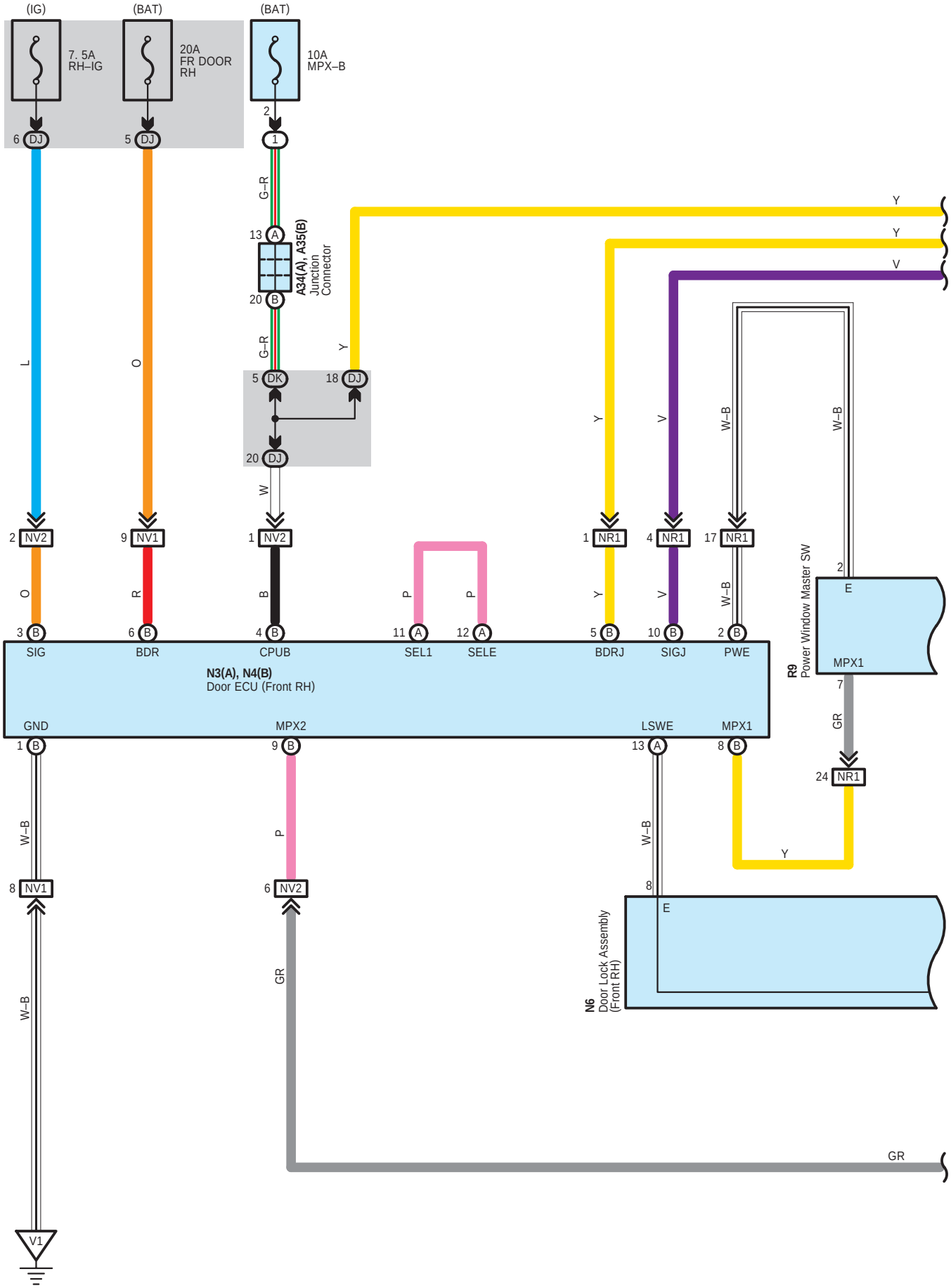
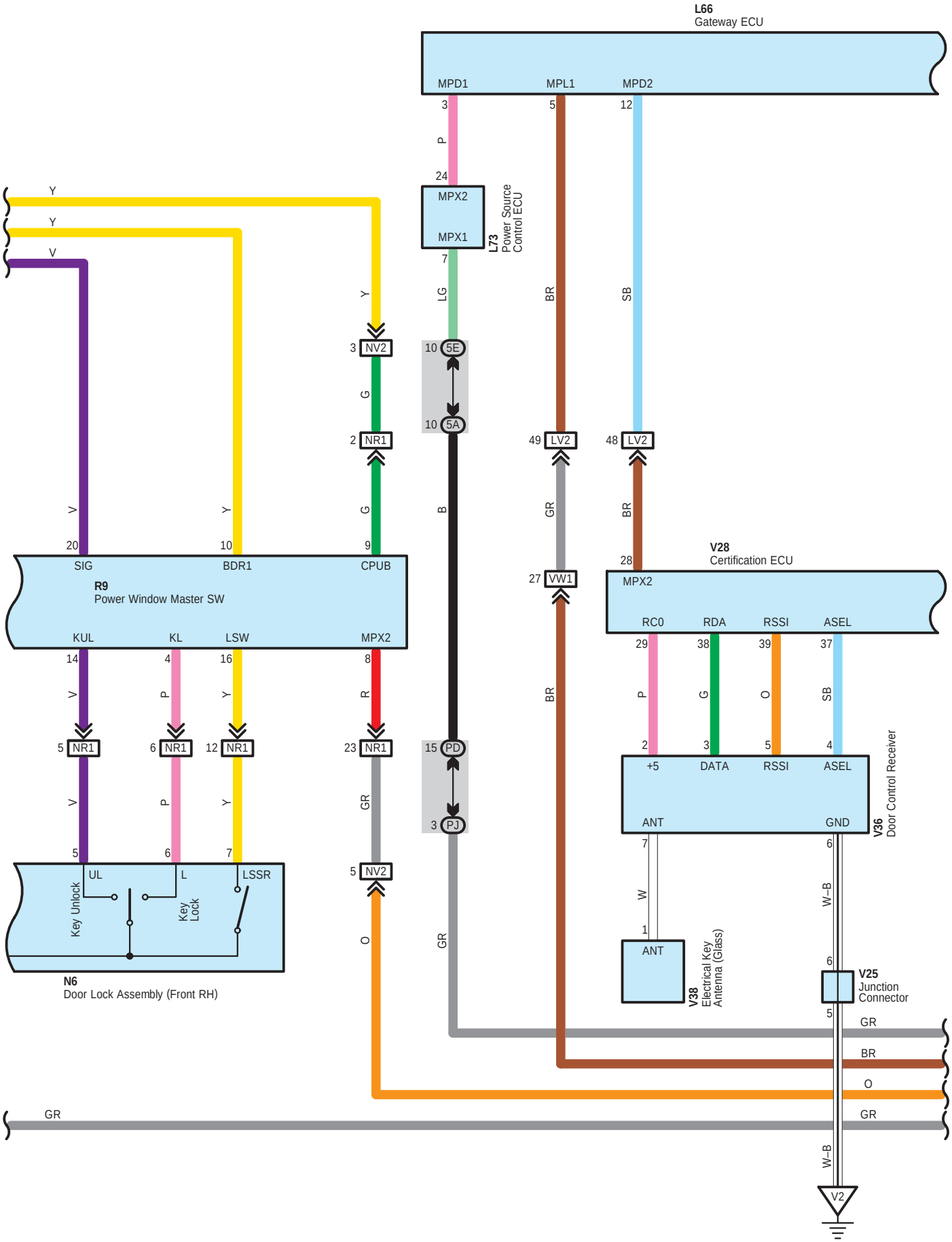
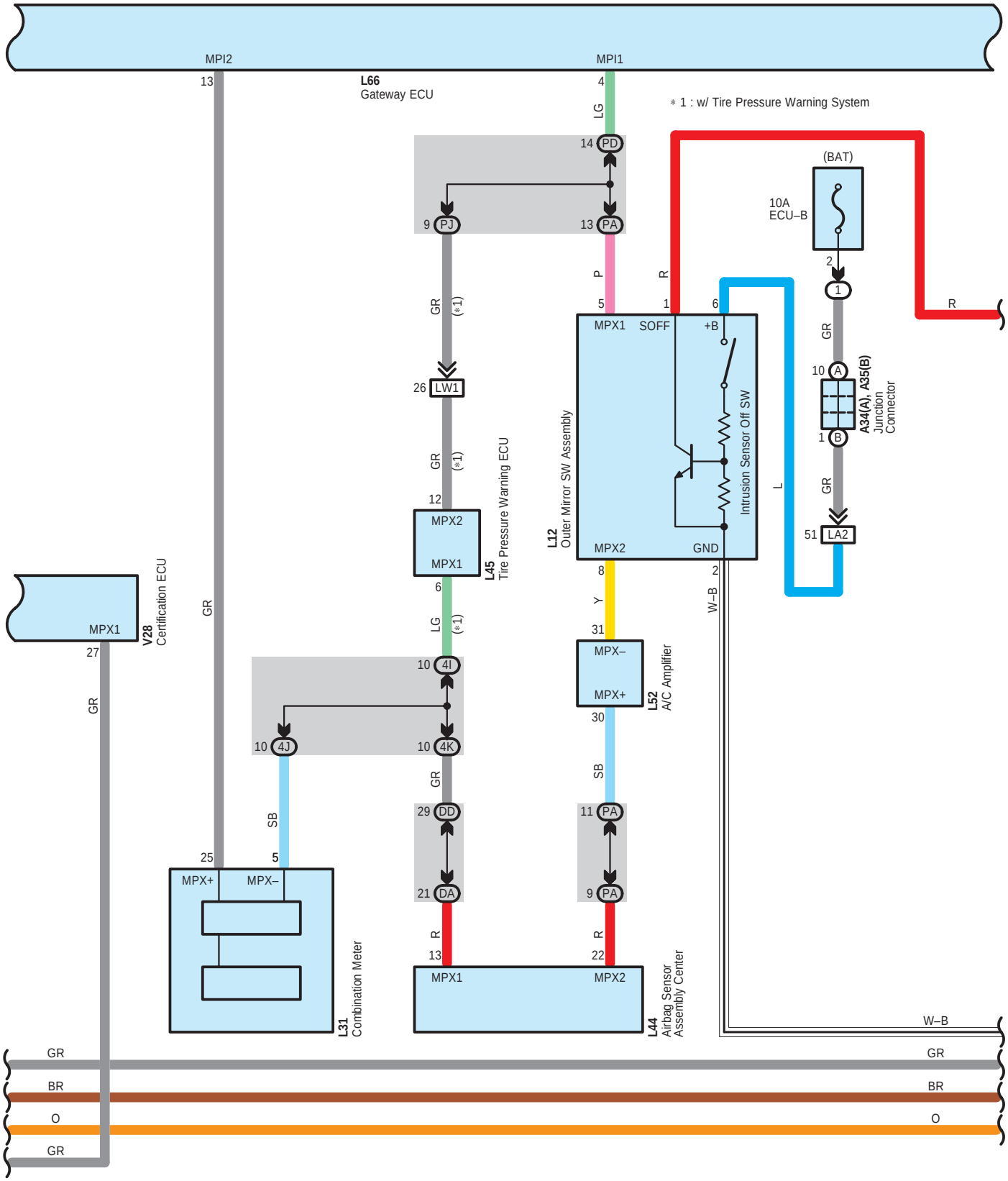
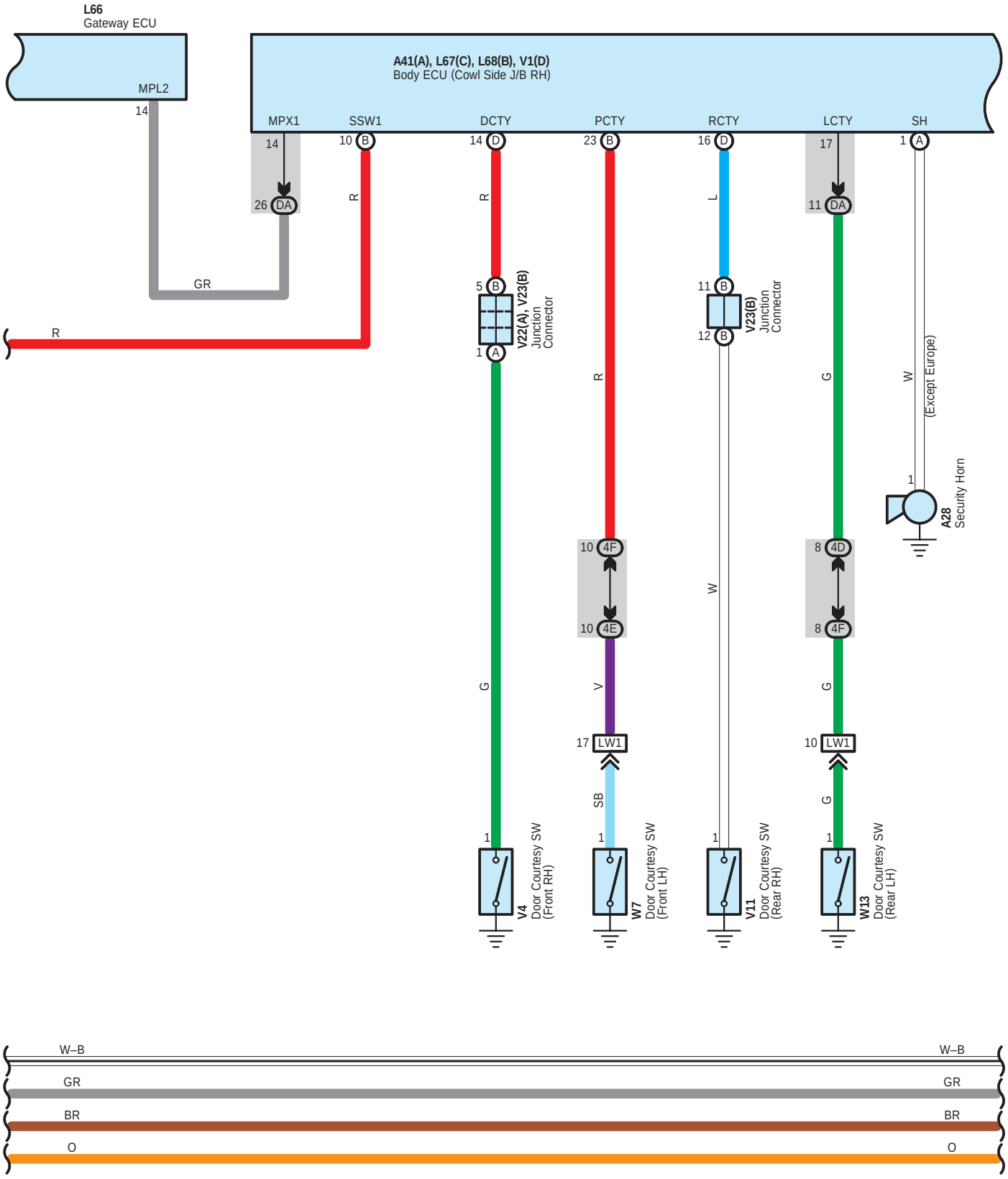
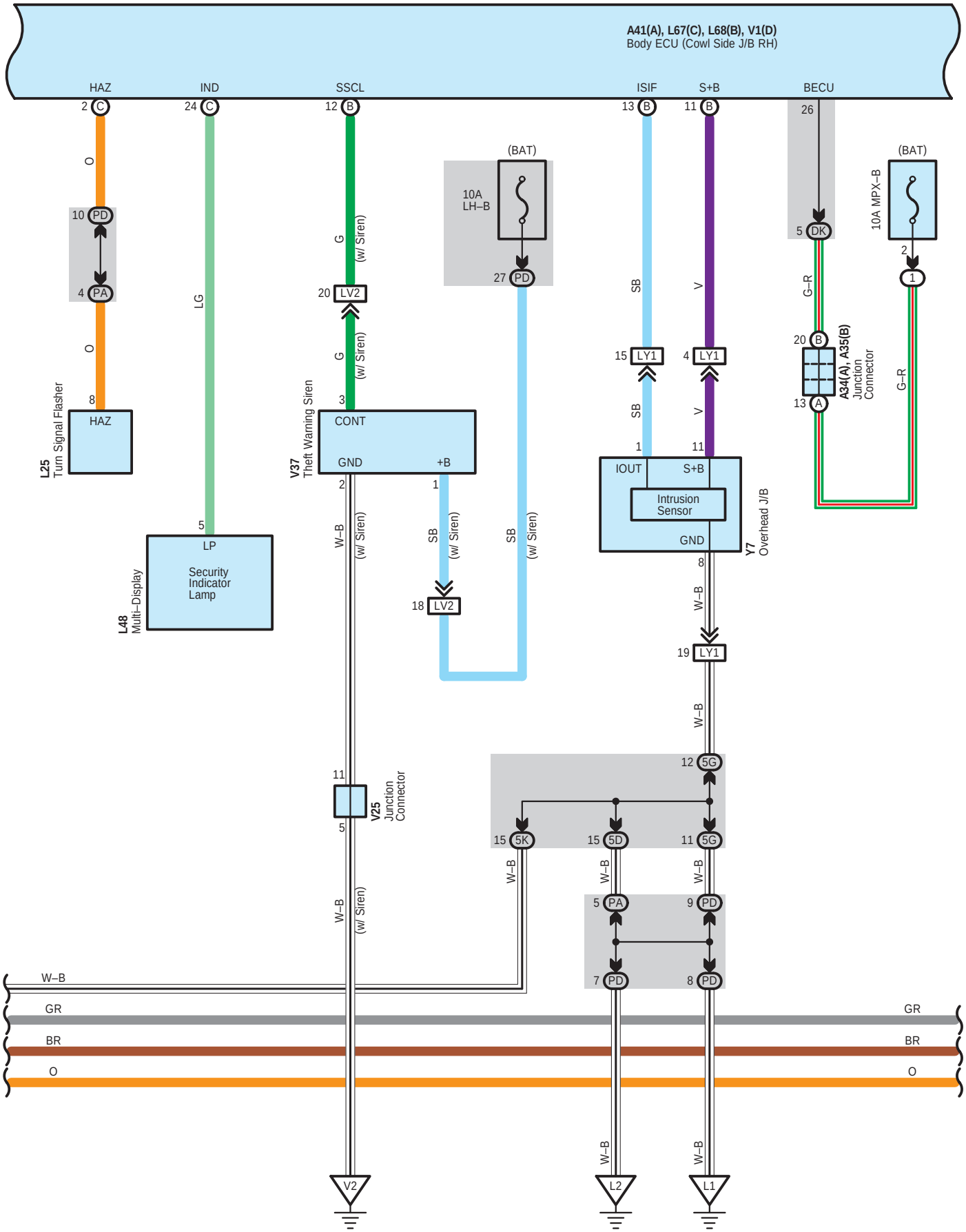
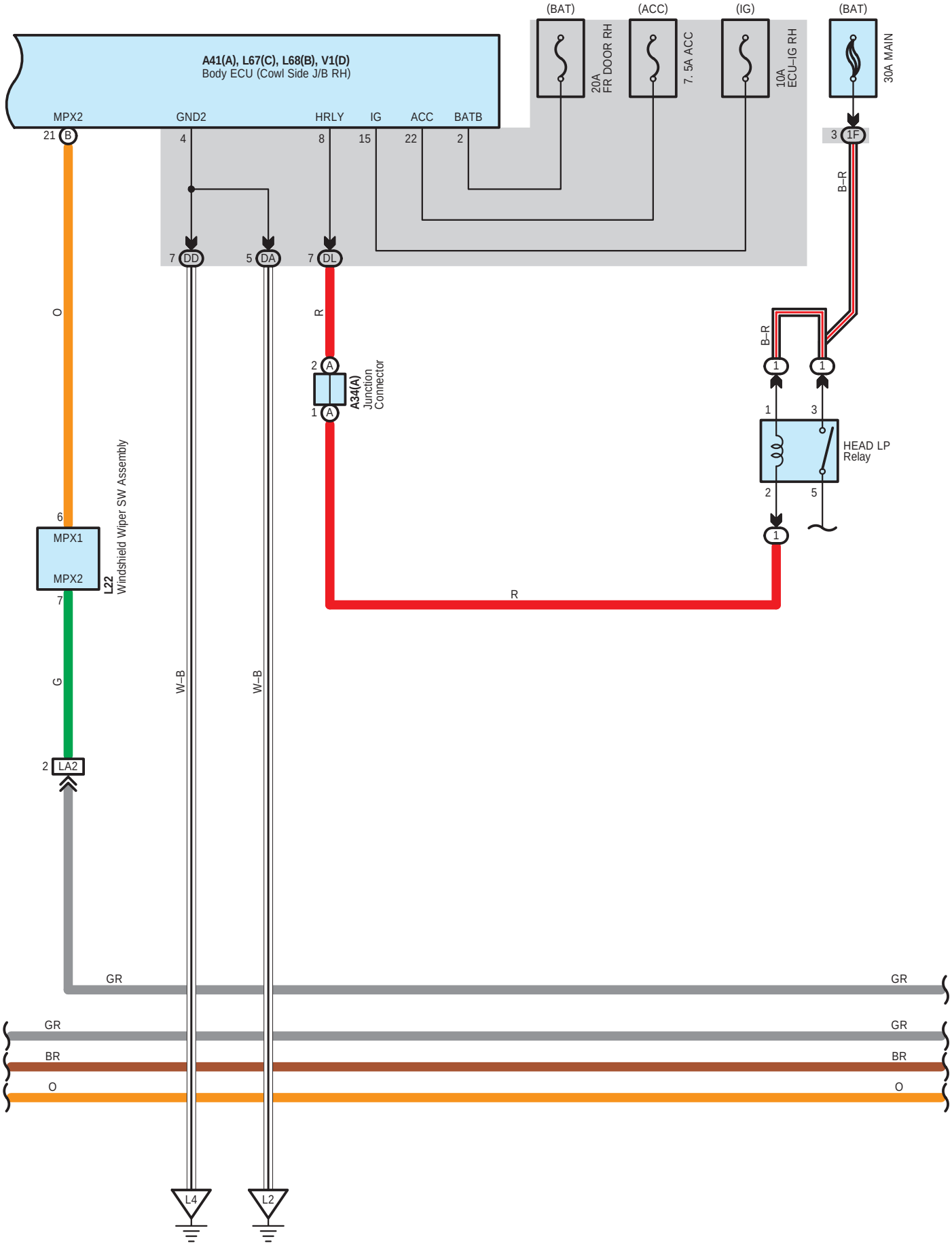

(IG)
(BAT)
(BAT)
7. 5A
RH–IG
20A
FR DOOR
RH
10A
MPX–B
A34(A), A35(B)
Junction
Connector
N3(A), N4(B)
Door ECU (Front RH)
SIG
BDR
CPUB
SEL1
SELE
BDRJ
SIGJ
PWE
GND
MPX2
LSWE
MPX1
R9
Power Window Master SW
N6
Door Lock Assembly
(Front RH)
NV1
NV2
NR1
V1

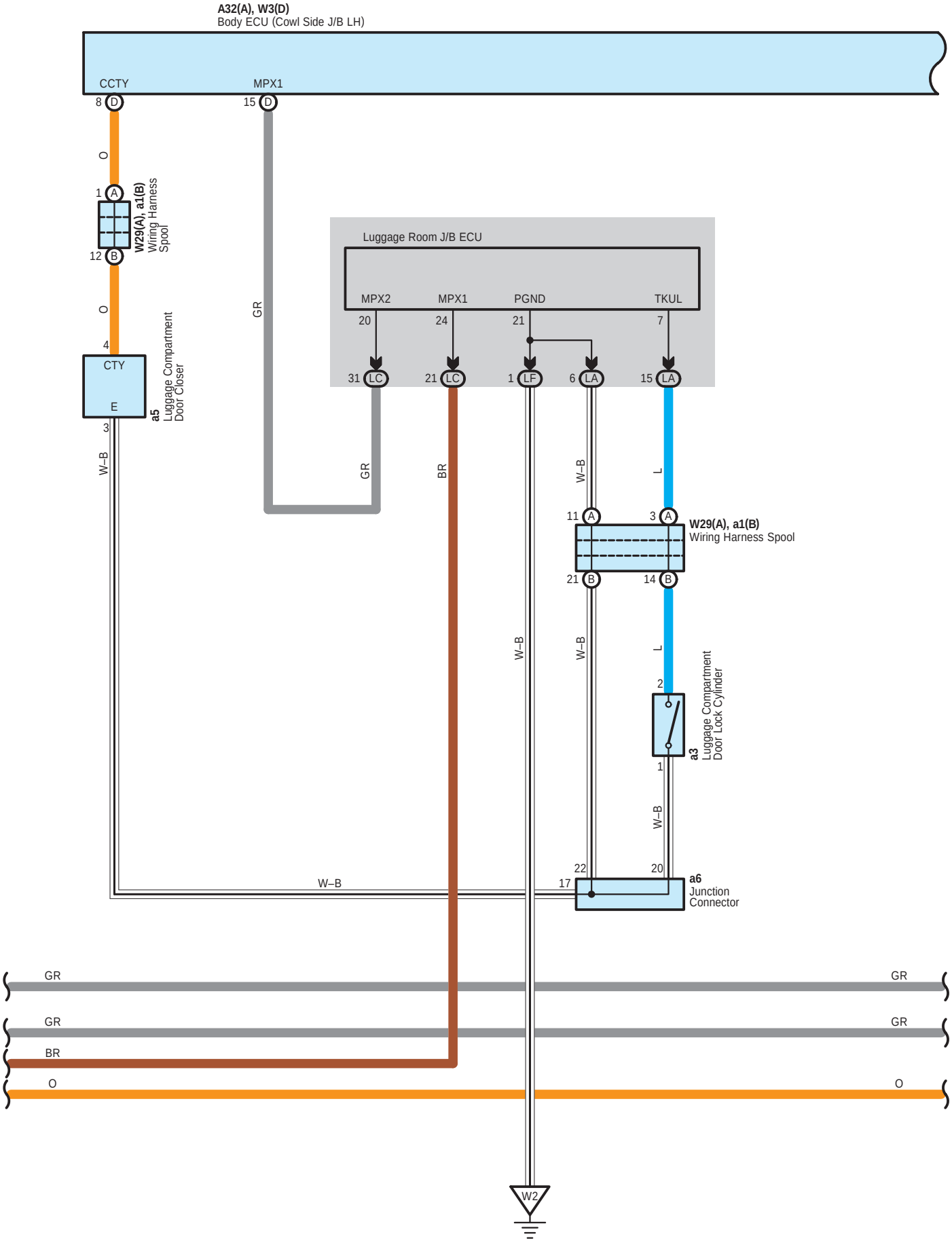

L66
Gateway ECU
MPD1
MPL1
MPD2
3
5
12
P
24
MPX2
MPX1
L73
Power Source
Control ECU
7
LG
BR
SB
Y
Y
V
3 NV2
G
10 5E
10 5A
2 NR1
49 LV2
48 LV2
V
Y
G
B
GR
BR
20
10
9
28
V28
Certification ECU
SIG
BDR1
CPUB
27 VW1
MPX2
R9
Power Window Master SW
RC0
RDA
RSSI
ASEL
KUL
KL
LSW
MPX2
29
38
39
37
14
4
16
8
P
G
O
SB
V
P
Y
R
2
3
5
4
5 NR1
6 NR1
12 NR1
23 NR1
+5
DATA
RSSI
ASEL
15 PD
3 PJ
V36
Door Control Receiver
V
P
Y
GR
ANT
GND
5
6
7
7
6
UL
L
LSSR
5 NV2
W
W–B
Key Unlock
Key Lock
O
GR
1
ANT
6
V38
Electrical Key
Antenna (Glass)
V25
Junction
Connector
N6
Door Lock Assembly (Front RH)
5
GR
BR
O
GR
GR
W–B
V2

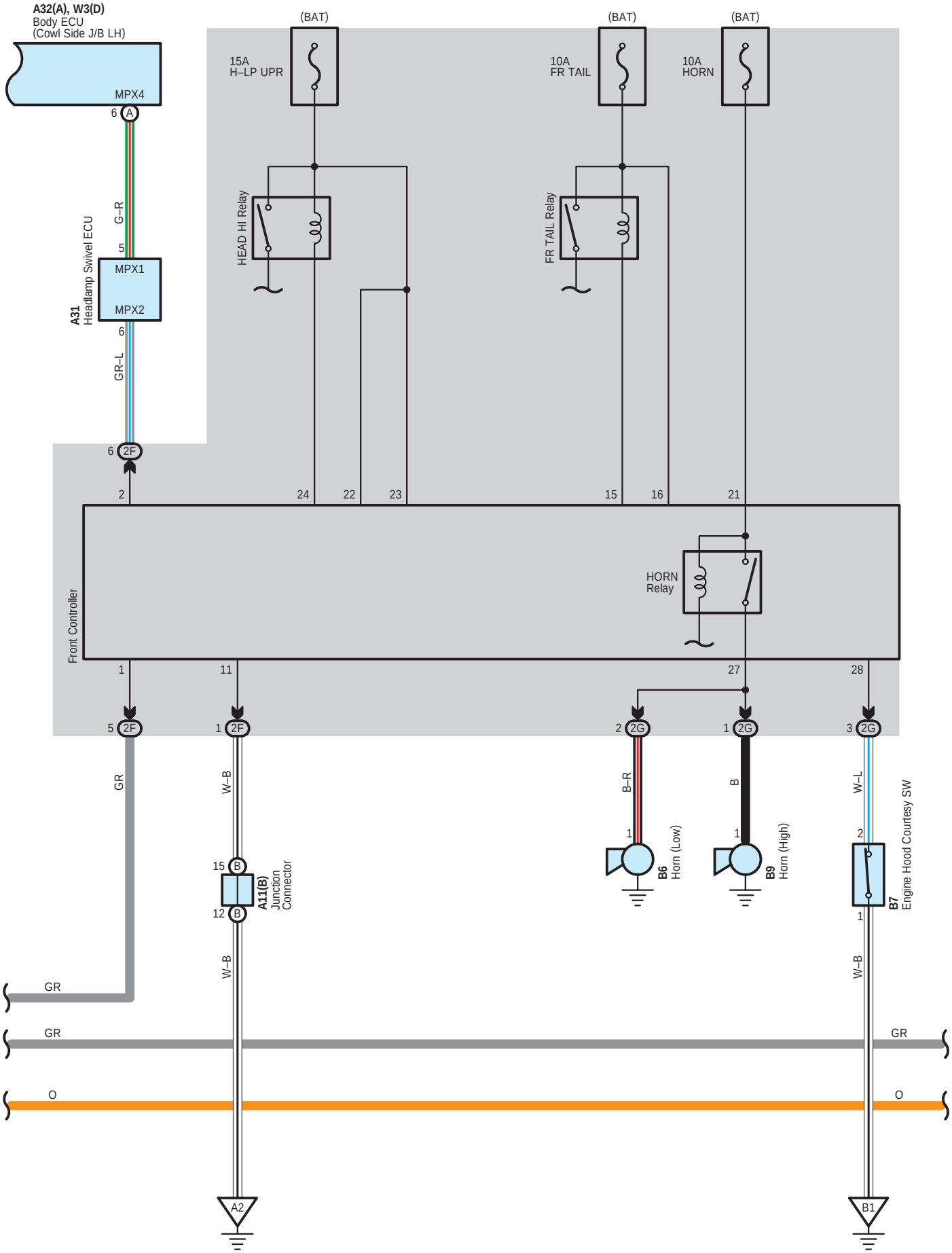

MPI2
MPI1
L66
Gateway ECU
∗ 1 : w/ Tire Pressure Warning System
(BAT)
10A
ECU–B
A34(A), A35(B)
Junction
Connector
L12
Outer Mirror SW Assembly
Intrusion Sensor Off SW
MPX1
SOFF
+B
MPX2
GND
L45
Tire Pressure Warning ECU
MPX2
MPX1
LW1
LA2
V28
Certification ECU
MPX1
L52
A/C Amplifier
MPX–
MPX+
L31
Combination Meter
MPX+
MPX–
L44
Airbag Sensor
Assembly Center
MPX1
MPX2
GR
BR
O
W–B
LG
P
R
Y
SB
L
(∗1)

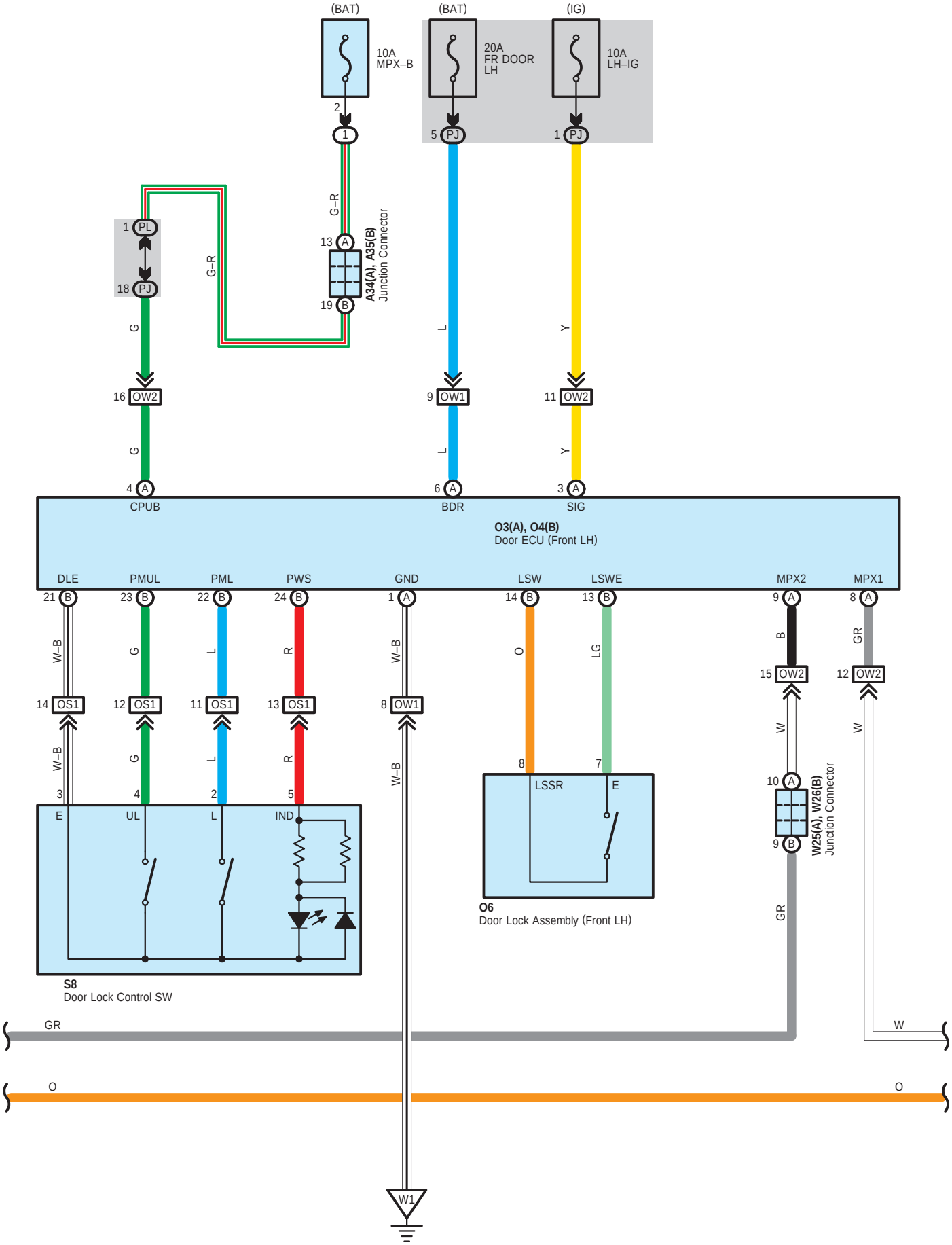

L66
Gateway ECU
MPL2
14
A41(A), L67(C), L68(B), V1(D)
Body ECU (Cowl Side J/B RH)
MPX1
SSW1
DCTY
PCTY
RCTY
LCTY
SH
14
26 DA
10 B
14 D
23 B
16 D
17
11 DA
1 A
GR
R
5 B
1 A
V22(A), V23(B)
Junction
Connector
11 B
12 B
V23(B)
Junction
Connector
L
G
W
(Except Europe)
1
A28
Security Horn
10 4F
10 4E
8 4D
8 4F
V
17 LW1
10 LW1
SB
1
V4
Door Courtesy SW
(Front RH)
W7
Door Courtesy SW
(Front LH)
V11
Door Courtesy SW
(Rear RH)
W13
Door Courtesy SW
(Rear LH)
W–B
GR
BR
O

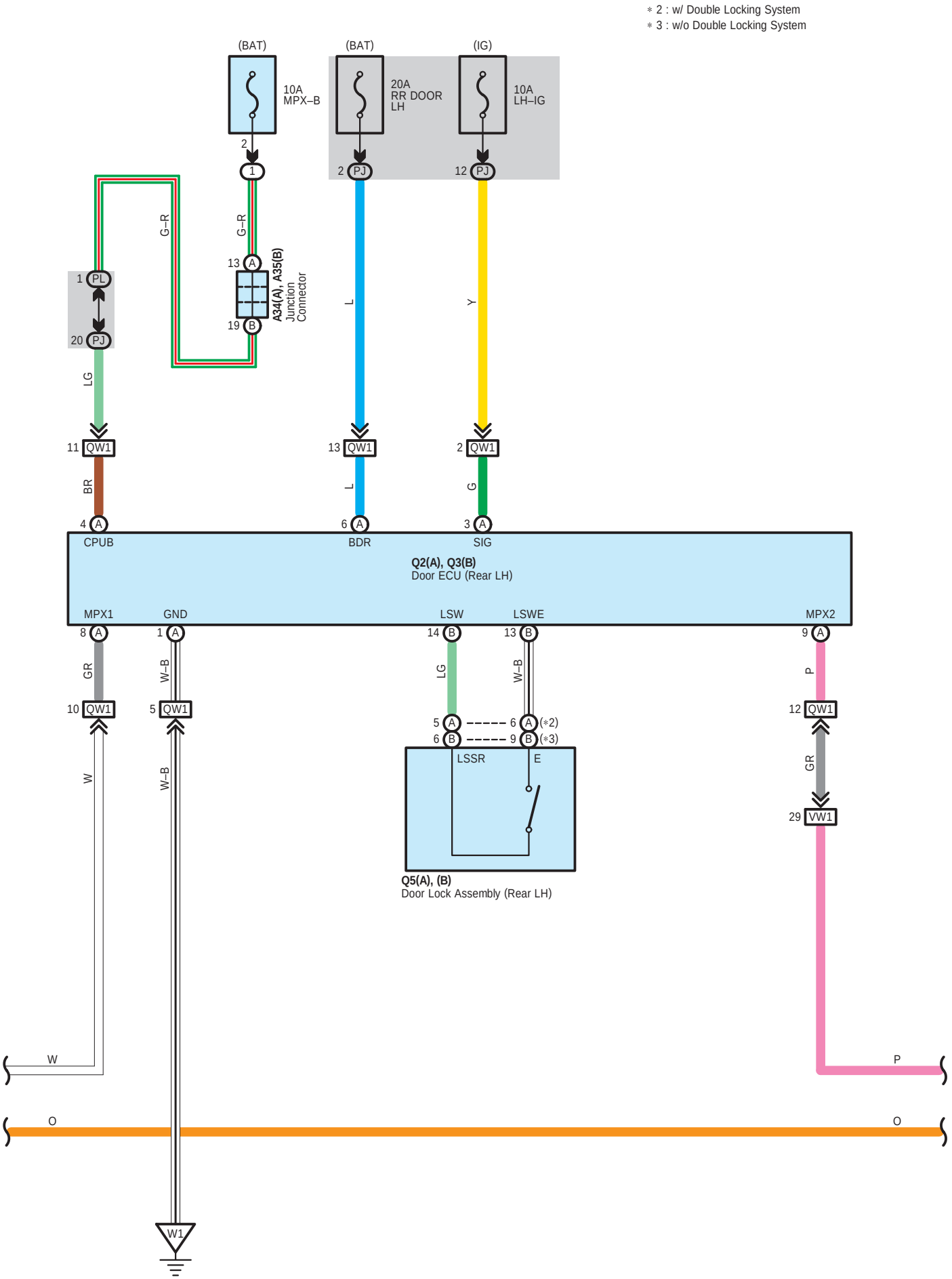

A41(A), L67(C), L68(B), V1(D)
Body ECU (Cowl Side J/B RH)
HAZ
IND
SSCL
ISIF
S+B
BECU
(BAT)
10A LH–B
10A MPX–B
L25 Turn Signal Flasher
HAZ
L48 Multi–Display
LP
Security Indicator Lamp
V37 Theft Warning Siren
CONT
GND
+B
(w/ Siren)
IOUT
S+B
Intrusion Sensor
GND
Y7 Overhead J/B
A34(A), A35(B) Junction Connector
V25 Junction Connector
LV2
LY1
PD
PA
DK
5G
5K
5D
V2
L2
L1
W–B
GR
BR
O

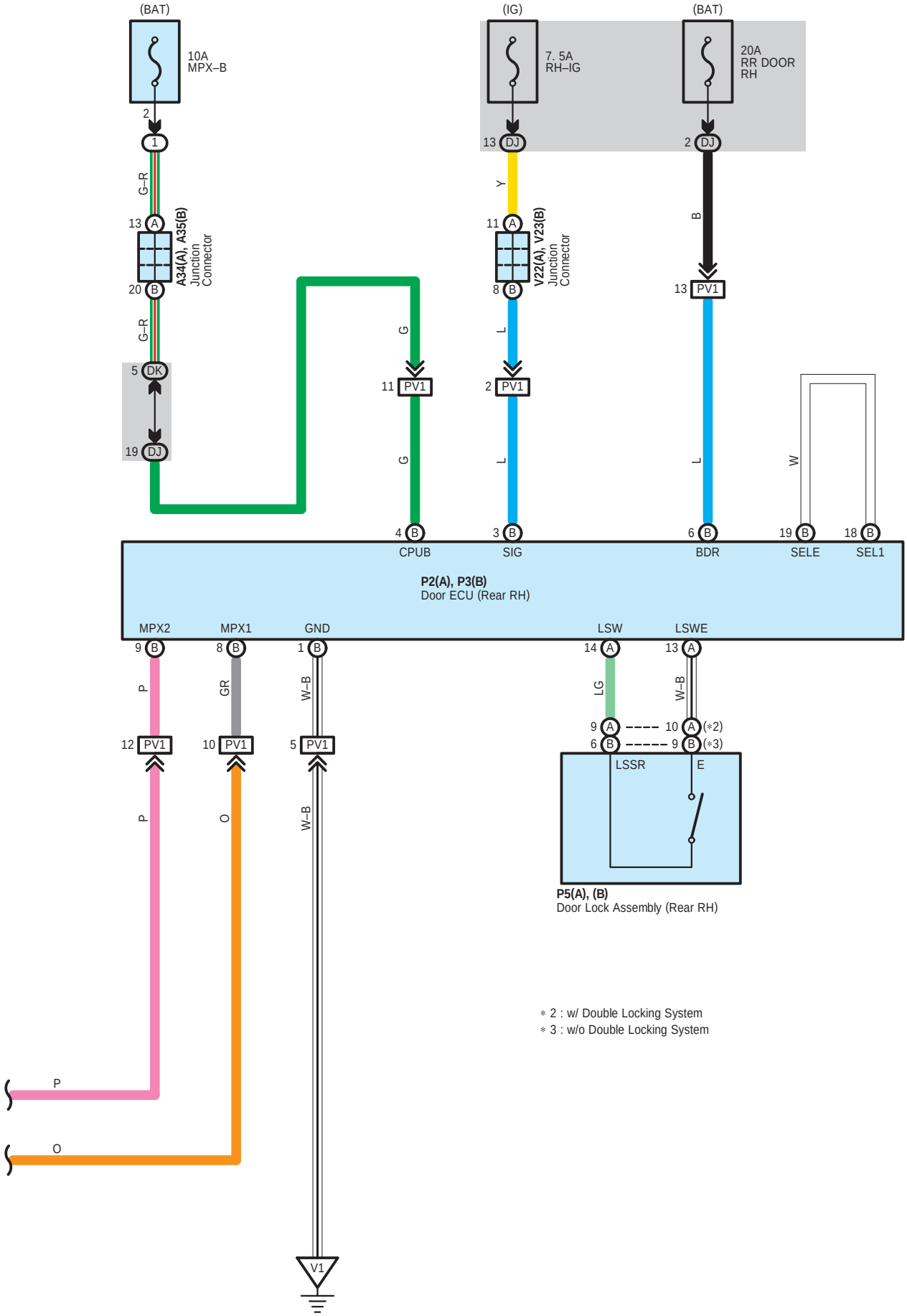

A41(A), L67(C), L68(B), V1(D)
Body ECU (Cowl Side J/B RH)
MPX2
GND2
HRLY
IG
ACC
BATB
21 B
4
8
15
22
2
7 DD
5 DA
7 DL
(BAT)
(ACC)
(IG)
(BAT)
20A
FR DOOR RH
7. 5A ACC
10A
ECU–IG RH
30A MAIN
3 1F
B–R
O
R
2 A
1 A
A34(A)
Junction
Connector
B–R
1
1
1
3
HEAD LP
Relay
2
5
1
6
MPX1
MPX2
7
L22
Windshield Wiper SW Assembly
R
G
W–B
W–B
2 LA2
GR
GR
GR
GR
BR
BR
O
O
L4
L2


A32(A), W3(D)
Body ECU (Cowl Side J/B LH)
CCTY
MPX1
8 D
15 D
O
1 A
W29(A), a1(B)
Wiring Harness Spool
12 B
O
4
CTY
E
a5
Luggage Compartment Door Closer
3
W–B
GR
Luggage Room J/B ECU
MPX2
MPX1
PGND
TKUL
20
24
21
7
31 LC
21 LC
1 LF
6 LA
15 LA
GR
BR
W–B
L
11 A
3 A
W29(A), a1(B)
Wiring Harness Spool
21 B
14 B
W–B
W–B
L
2
a3
Luggage Compartment Door Lock Cylinder
1
W–B
22
20
17
a6
Junction Connector
W–B
GR
GR
GR
GR
BR
O
O
W2

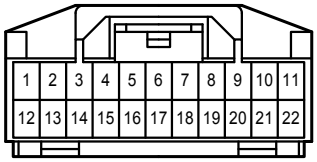

A32(A), W3(D)
Body ECU
(Cowl Side J/B LH)
MPX4
6 A
G–R
5
MPX1
MPX2
A31
Headlamp Swivel ECU
6
GR–L
6 2F
2
(BAT)
15A
H–LP UPR
HEAD HI Relay
24
22
23
(BAT)
10A
FR TAIL
FR TAIL Relay
15
16
(BAT)
10A
HORN
21
HORN
Relay
Front Controller
1
11
27
28
5 2F
1 2F
2 2G
1 2G
3 2G
GR
W–B
B–R
B
W–L
15 B
12 B
A11(B)
Junction
Connector
1
B6
Horn (Low)
1
B9
Horn (High)
2
B7
Engine Hood Courtesy SW
1
W–B
W–B
GR
GR
GR
O
O
A2
B1


(BAT)
10A
MPX–B
(BAT)
20A
FR DOOR
LH
(IG)
10A
LH–IG
2
1
5 PJ
1 PJ
G–R
13 A
19 B
A34(A), A35(B)
Junction Connector
1 PL
18 PJ
G–R
G
L
Y
16 OW2
9 OW1
11 OW2
G
L
Y
4 A
6 A
3 A
CPUB
BDR
SIG
O3(A), O4(B)
Door ECU (Front LH)
DLE
PMUL
PML
PWS
GND
LSW
LSWE
MPX2
MPX1
21 B
23 B
22 B
24 B
1 A
14 B
13 B
9 A
8 A
W–B
G
L
R
W–B
O
LG
B
GR
14 OS1
12 OS1
11 OS1
13 OS1
8 OW1
15 OW2
12 OW2
W–B
G
L
R
W–B
W
W
3
4
2
5
8
7
10 A
9 B
E
UL
L
IND
LSSR
E
W25(A), W26(B)
Junction Connector
O6
Door Lock Assembly (Front LH)
GR
S8
Door Lock Control SW
GR
W
O
O
W1

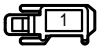

* 2 : w/ Double Locking System
* 3 : w/o Double Locking System
(BAT)
10A
MPX–B
(BAT)
20A
RR DOOR
LH
(IG)
10A
LH–IG
2
1
2 PJ
12 PJ
G–R
G–R
13 A
19 B
A34(A), A35(B)
Junction
Connector
1 PL
20 PJ
L
Y
LG
11 QW1
13 QW1
2 QW1
BR
L
G
4 A
6 A
3 A
CPUB
BDR
SIG
Q2(A), Q3(B)
Door ECU (Rear LH)
MPX1
GND
LSW
LSWE
MPX2
8 A
1 A
14 B
13 B
9 A
GR
W–B
LG
W–B
P
10 QW1
5 QW1
12 QW1
5 A
6 A (*2)
6 B
9 B (*3)
LSSR
E
W
W–B
GR
29 VW1
Q5(A), (B)
Door Lock Assembly (Rear LH)
W
P
O
O
W1


(BAT)
10A
MPX–B
2
1
G–R
13 A
A34(A), A35(B)
Junction
Connector
20 B
G–R
5 DK
19 DJ
(IG)
7. 5A
RH–IG
13 DJ
Y
11 A
V22(A), V23(B)
Junction
Connector
8 B
L
2 PV1
(BAT)
20A
RR DOOR
RH
2 DJ
B
13 PV1
G
11 PV1
G
L
L
W
4 B
CPUB
3 B
SIG
6 B
BDR
19 B
SELE
18 B
SEL1
P2(A), P3(B)
Door ECU (Rear RH)
MPX2
MPX1
GND
LSW
LSWE
9 B
8 B
1 B
14 A
13 A
P
GR
W–B
LG
W–B
9 A
10 A (*2)
6 B
9 B (*3)
12 PV1
10 PV1
5 PV1
LSSR
E
P
O
W–B
P5(A), (B)
Door Lock Assembly (Rear RH)
* 2 : w/ Double Locking System
* 3 : w/o Double Locking System
P
O
V1

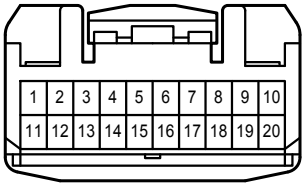
A 11
Blue



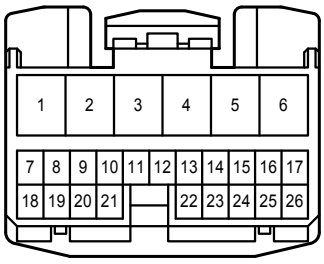
A 28
Black



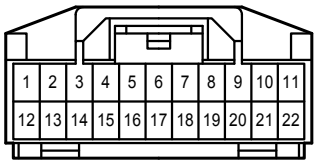
A 31
White



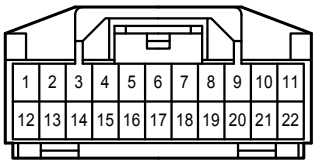
A 32
White



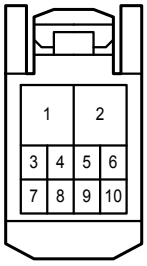
A 34
Blue



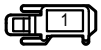
A 35
Blue



A 41
White

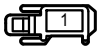


B 6
Black



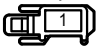
B 7
Black

B 9
Black



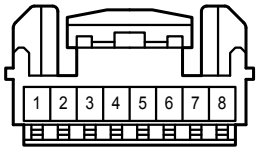
(Before Sep. 2008 Production)

B 9
Gray

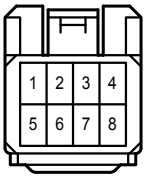


(From Sep. 2008 Production)

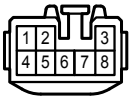
L 12
White



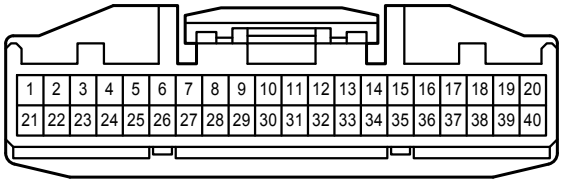
L 22
White



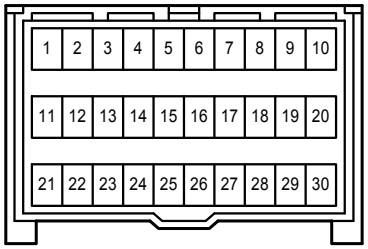
L 25
Black



L 31
White

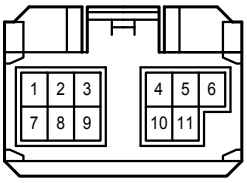


L 44
Yellow

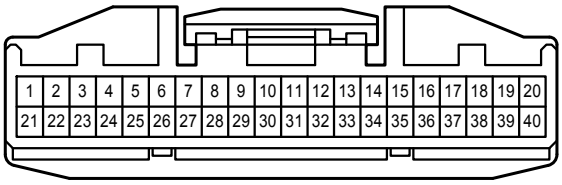


L 45
Black

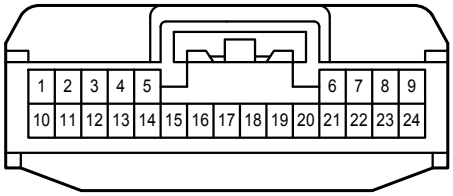
L 48
White



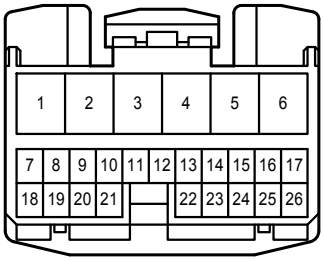
L 52
White



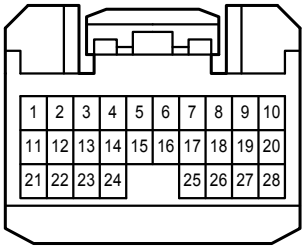
L 66
White



L 67
White



L 68
White



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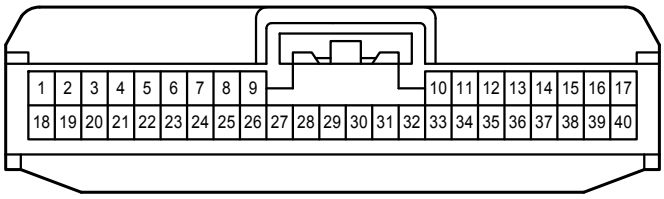

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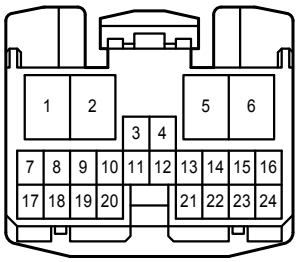

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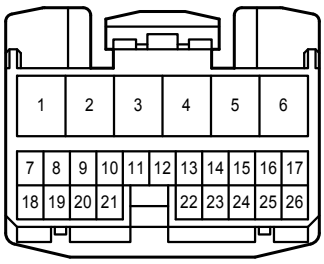

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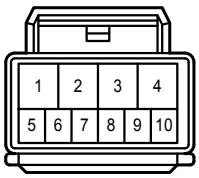

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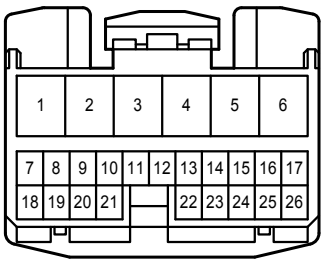

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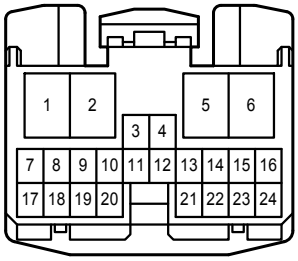

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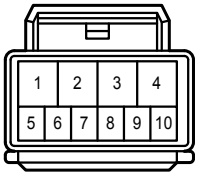

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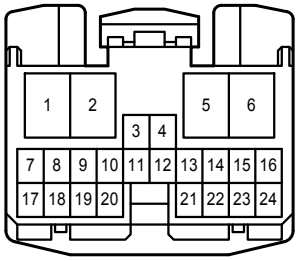

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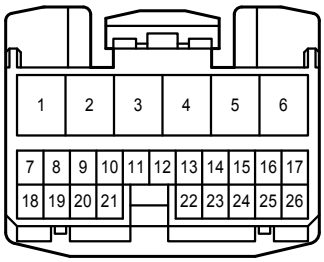

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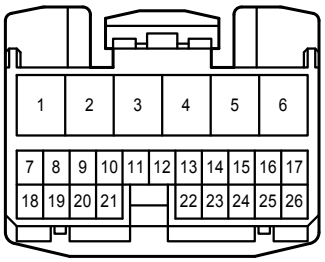

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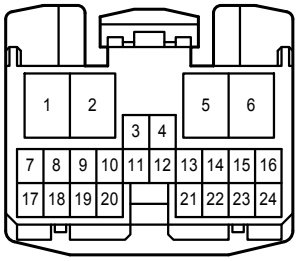

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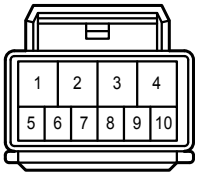

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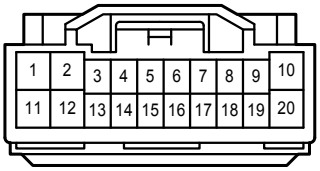

(Before Sep. 2007 Production)

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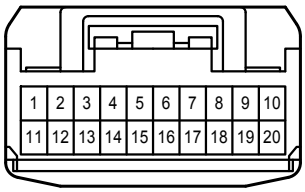

(From Sep. 2007 Production)

S 8
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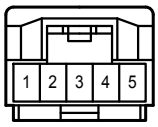

V 1
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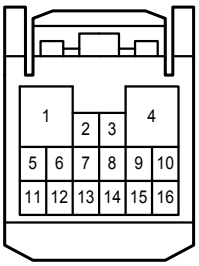

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V 11
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V 22
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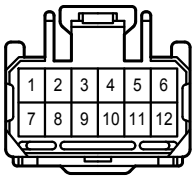

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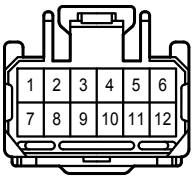
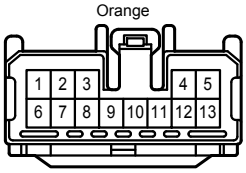


V 25
Orange



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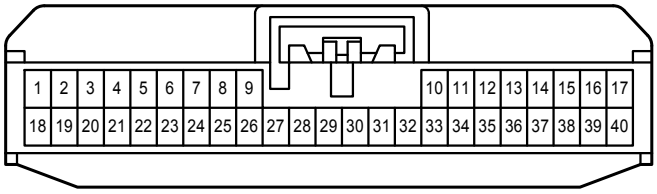

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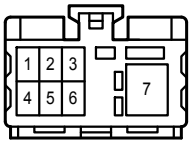

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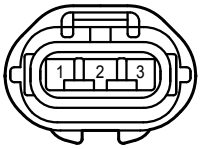

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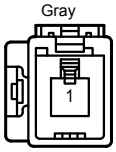

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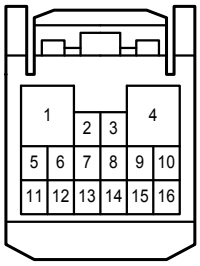

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W 13
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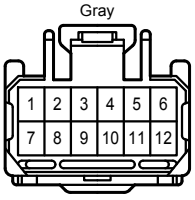

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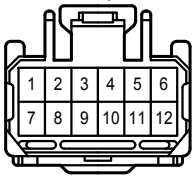

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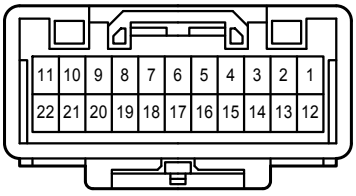

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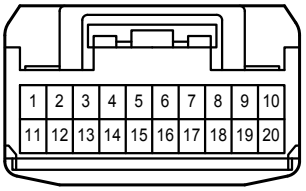

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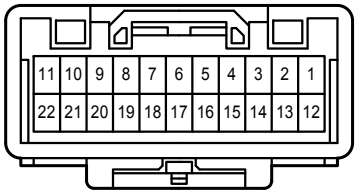

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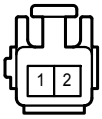

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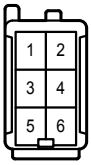

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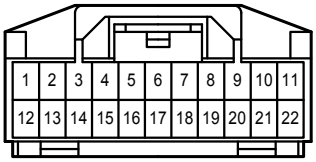

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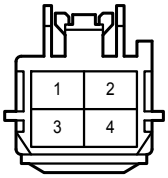

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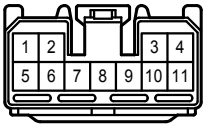

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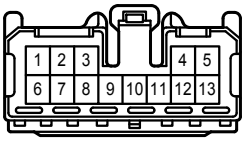

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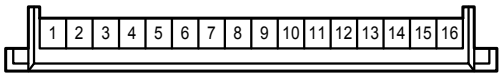

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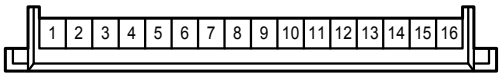

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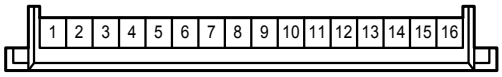

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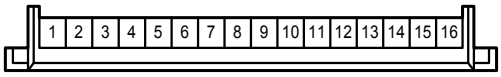

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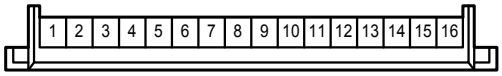

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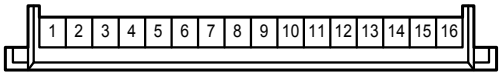

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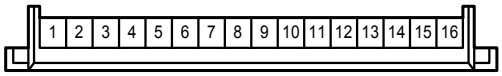

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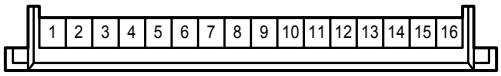

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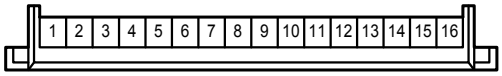

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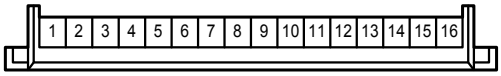

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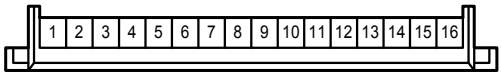

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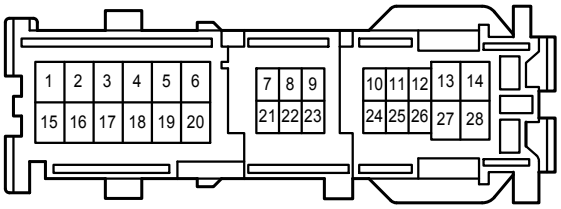

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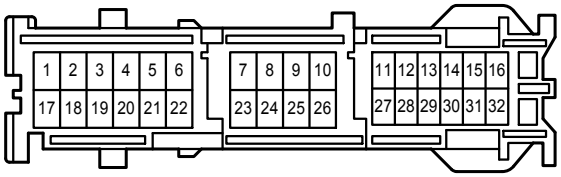

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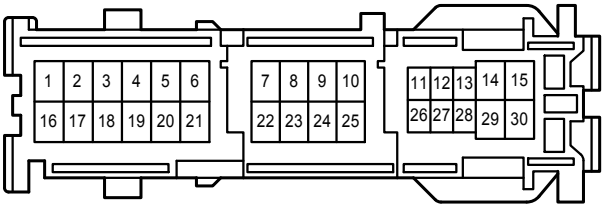

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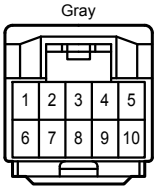

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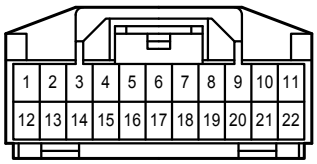

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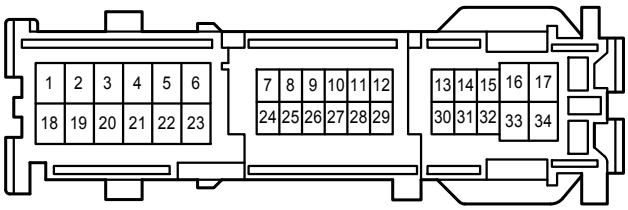

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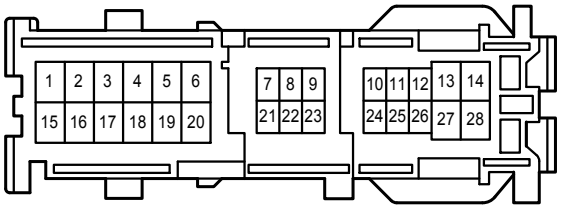

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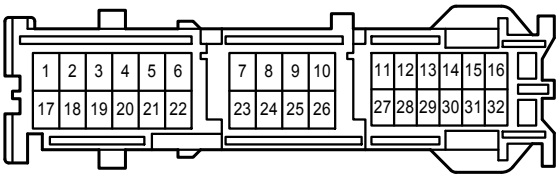

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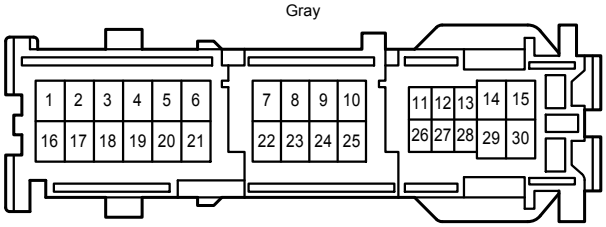

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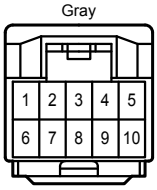

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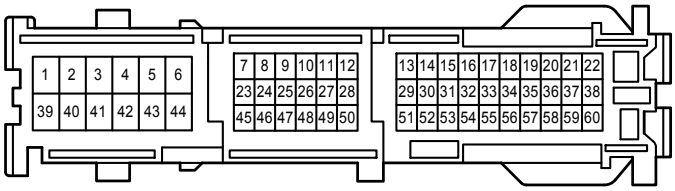

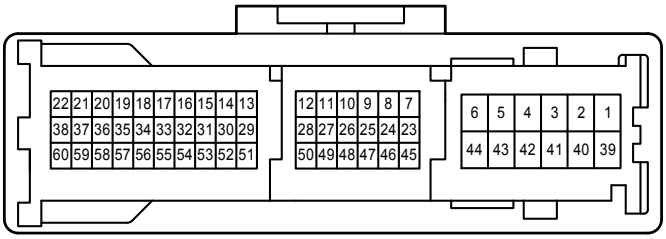

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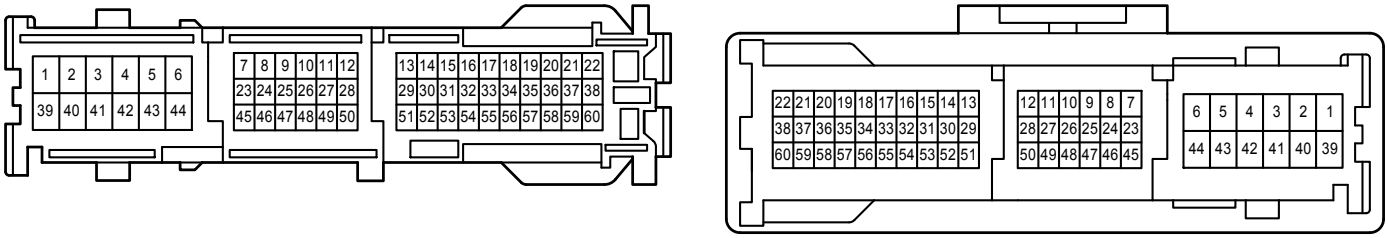

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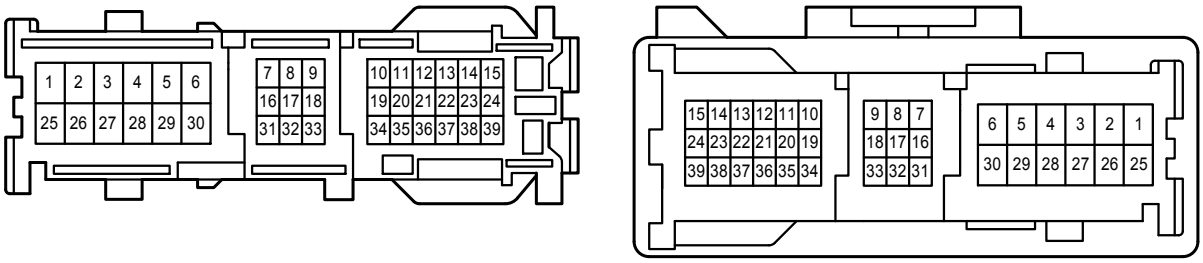

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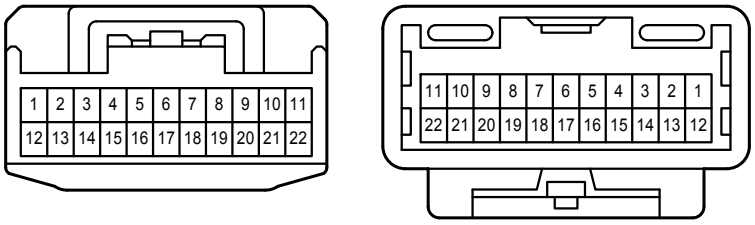

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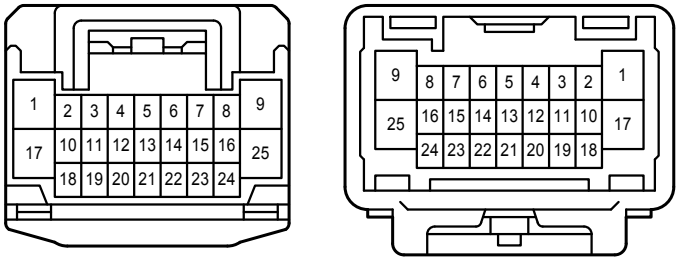

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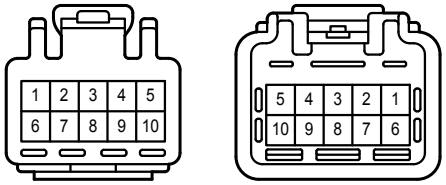

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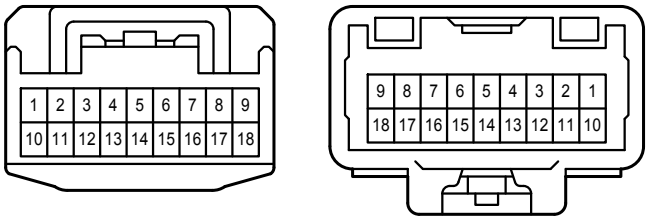

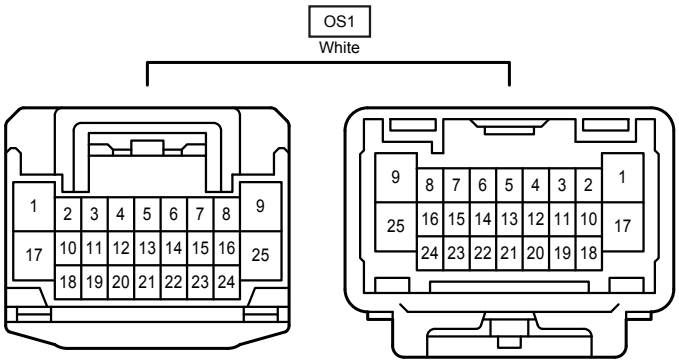
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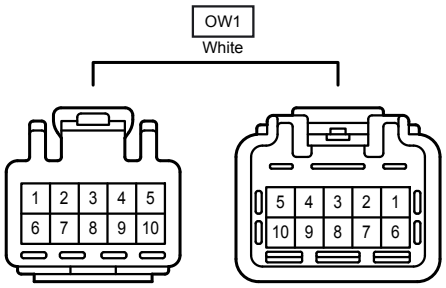
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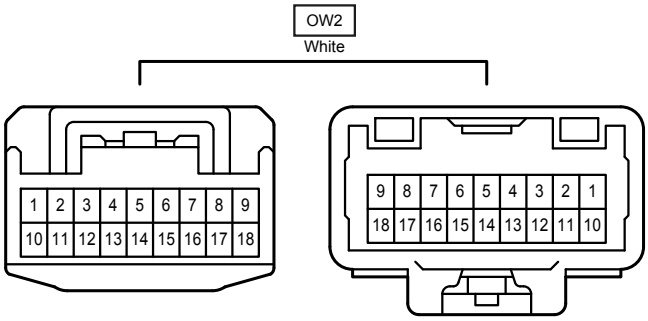
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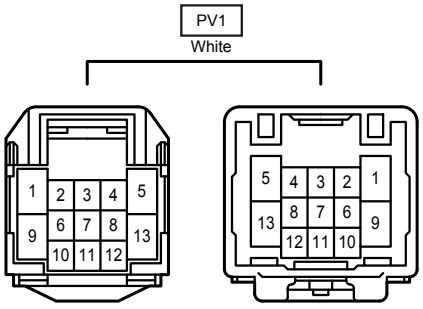
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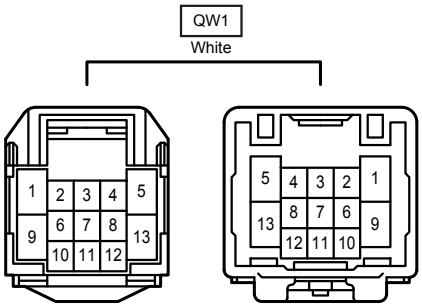
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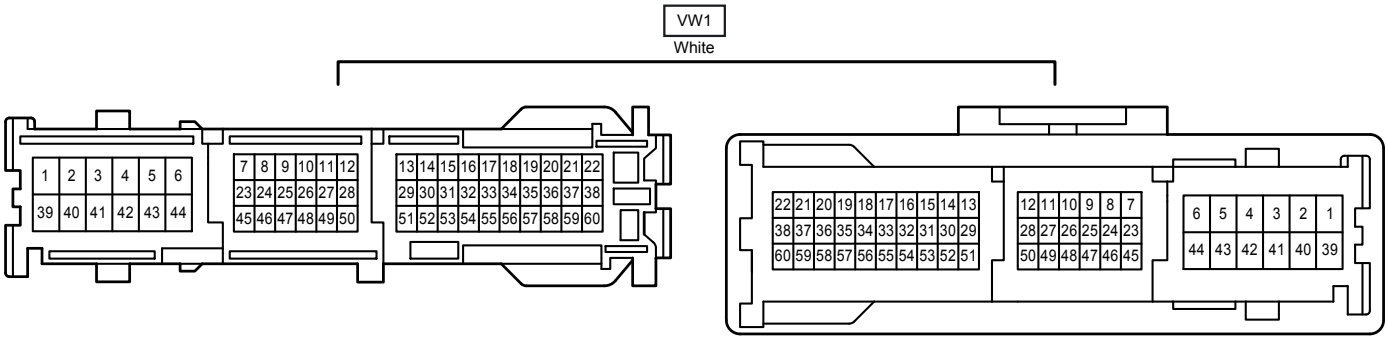
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