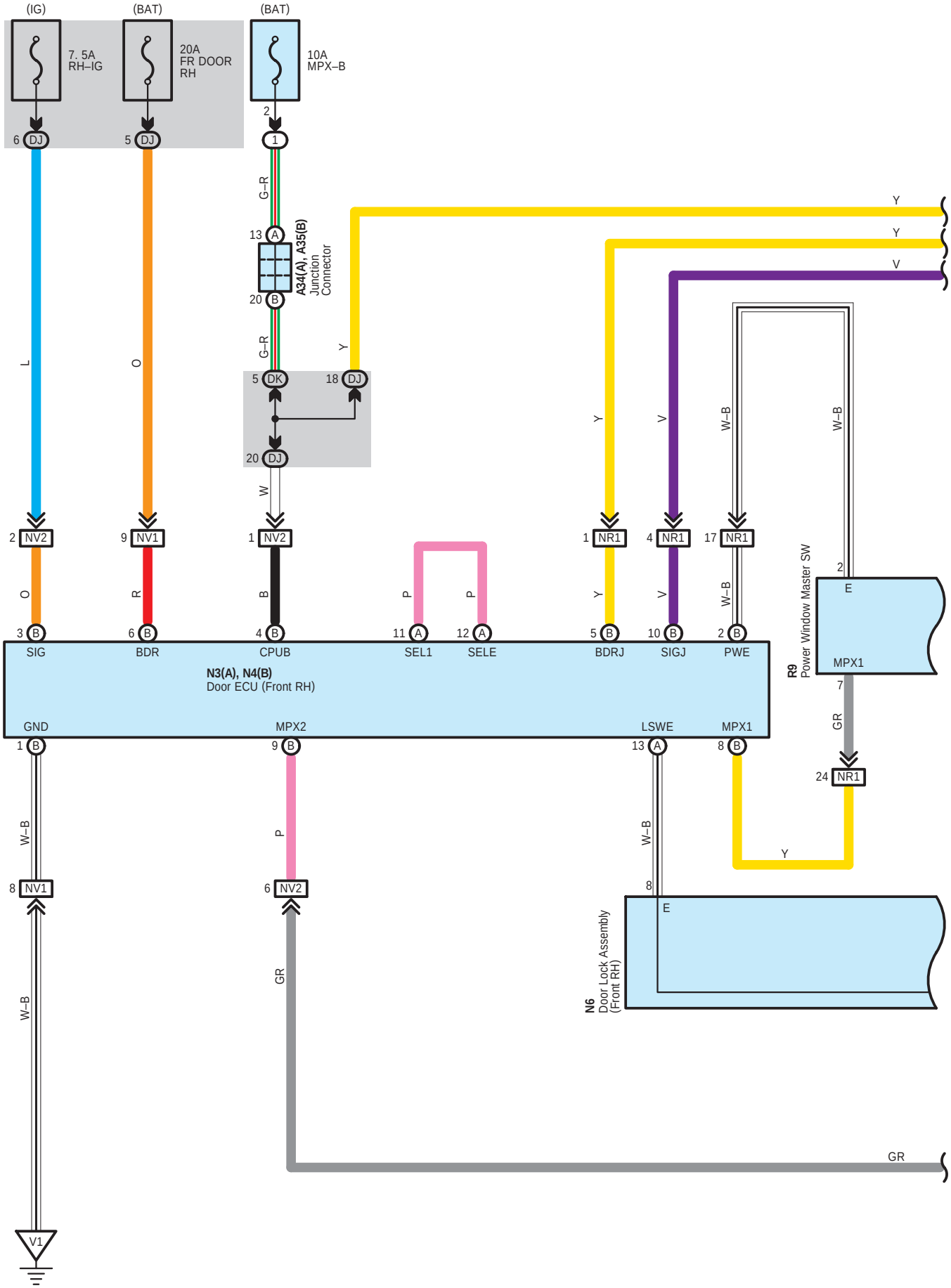
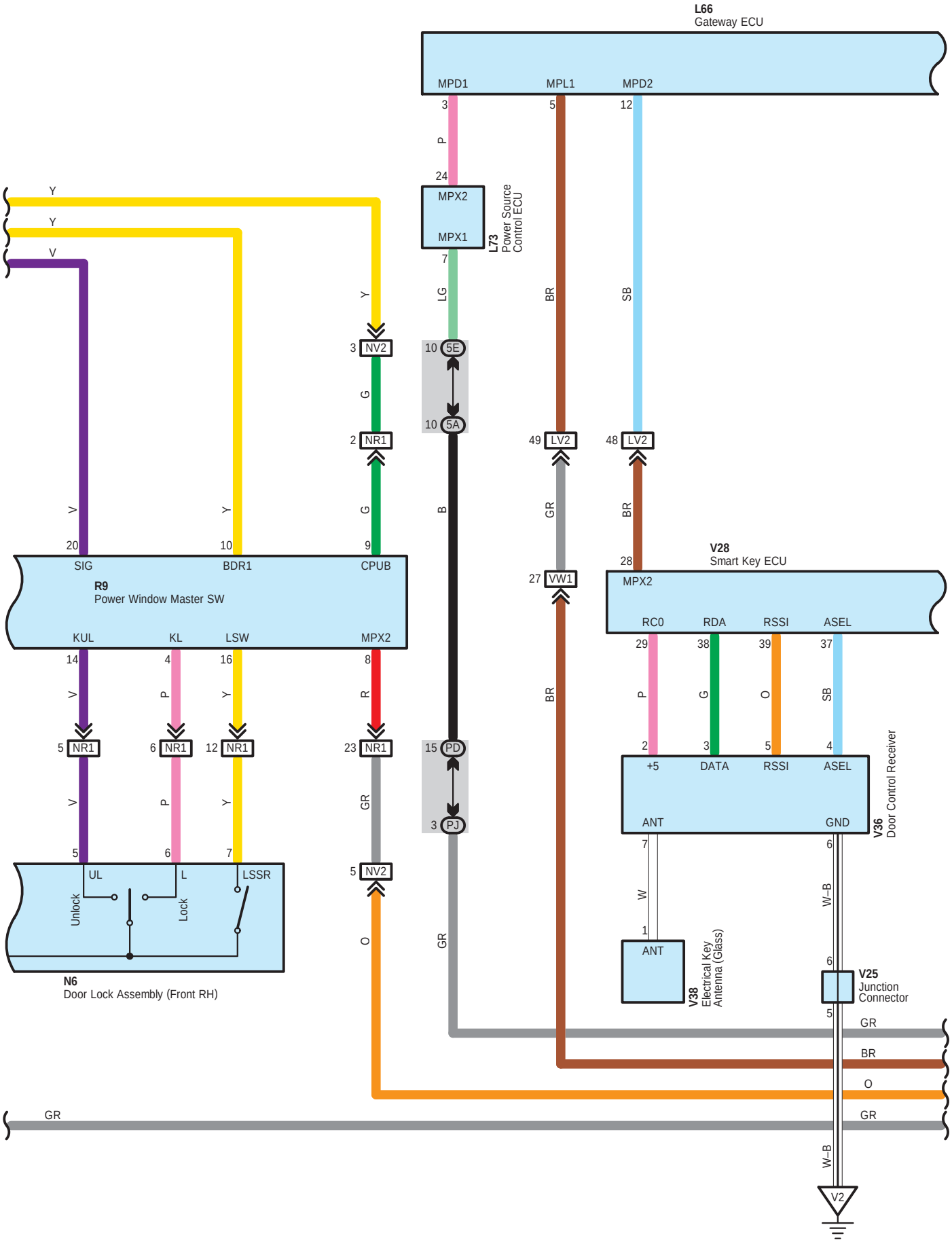
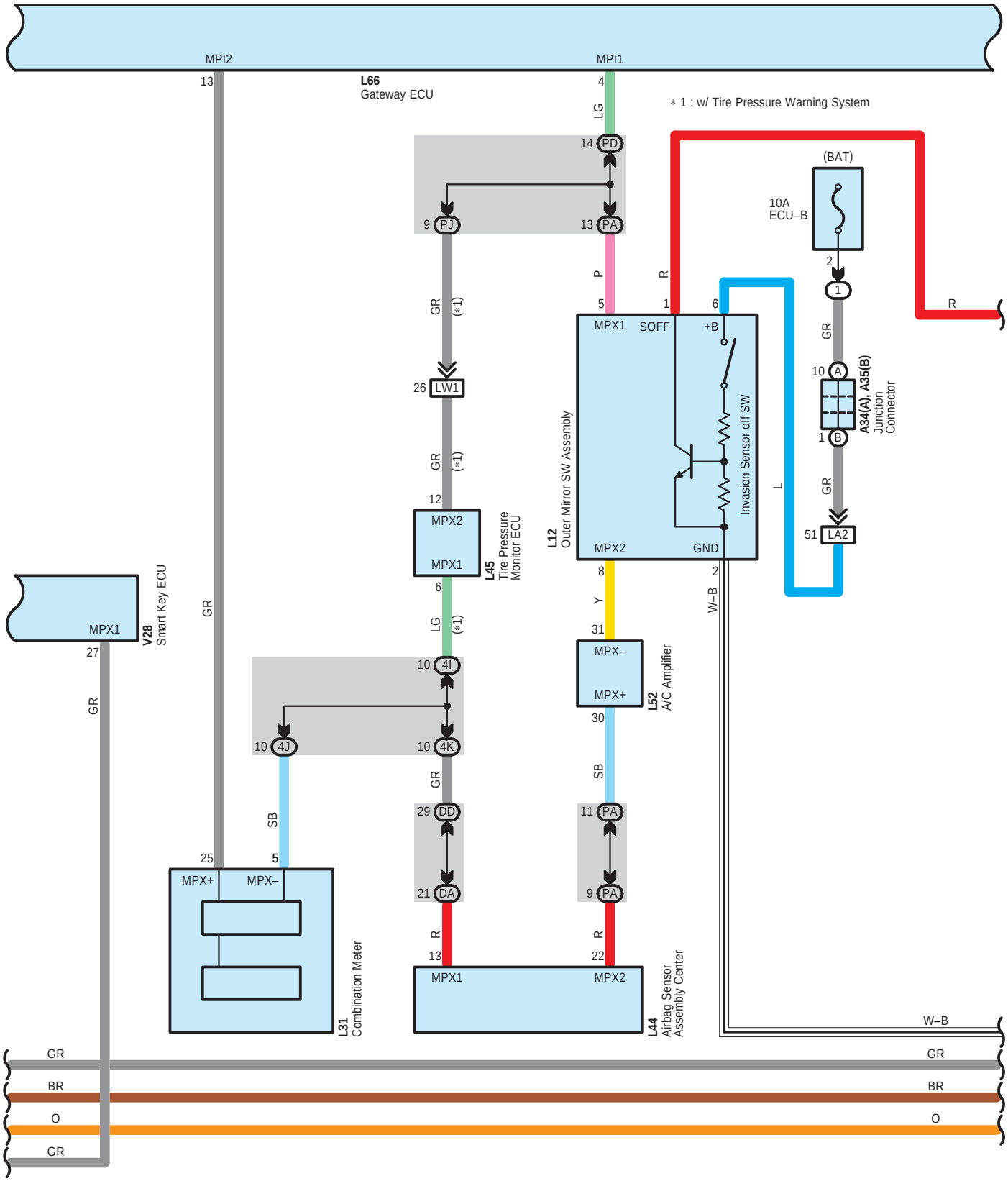
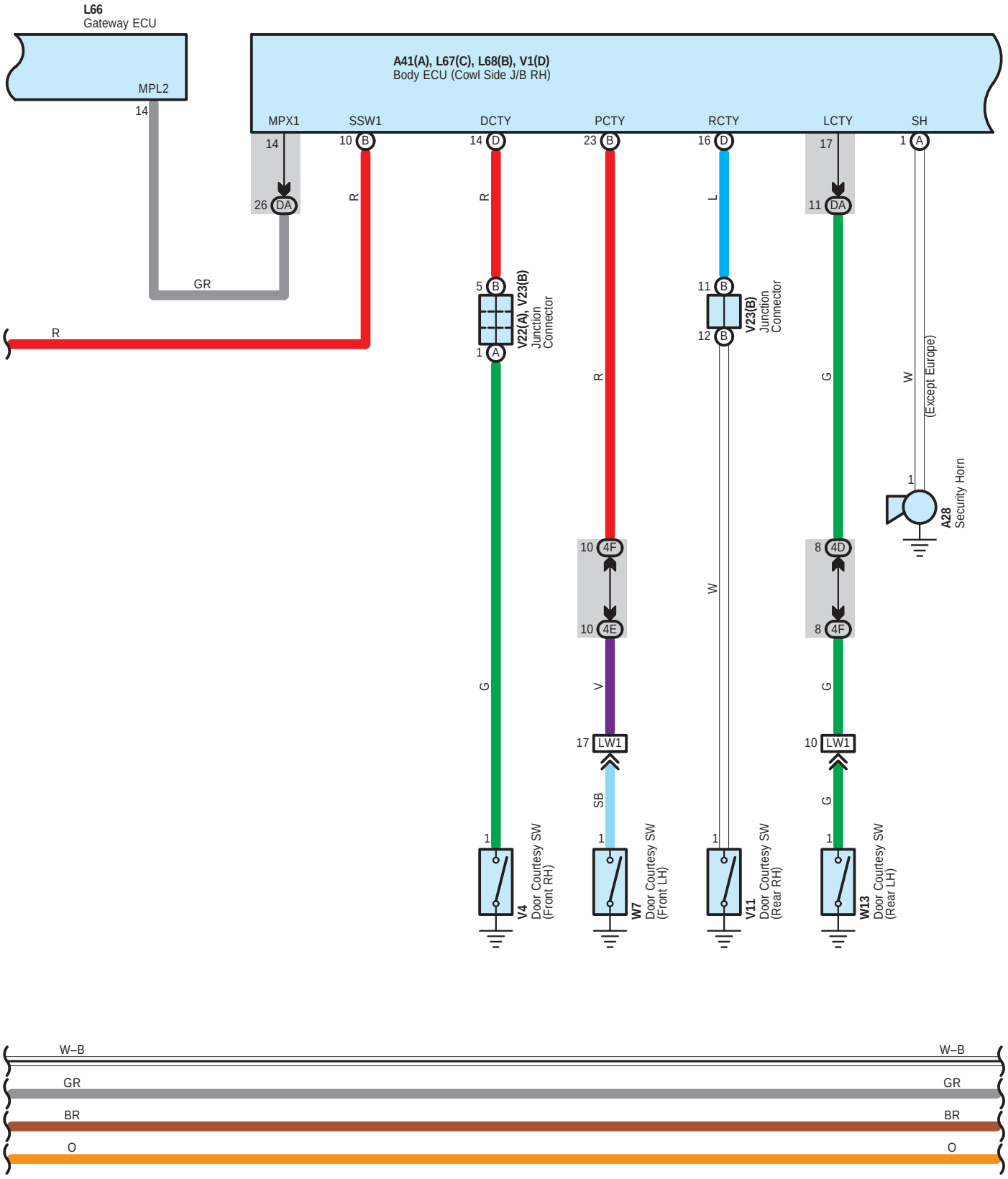
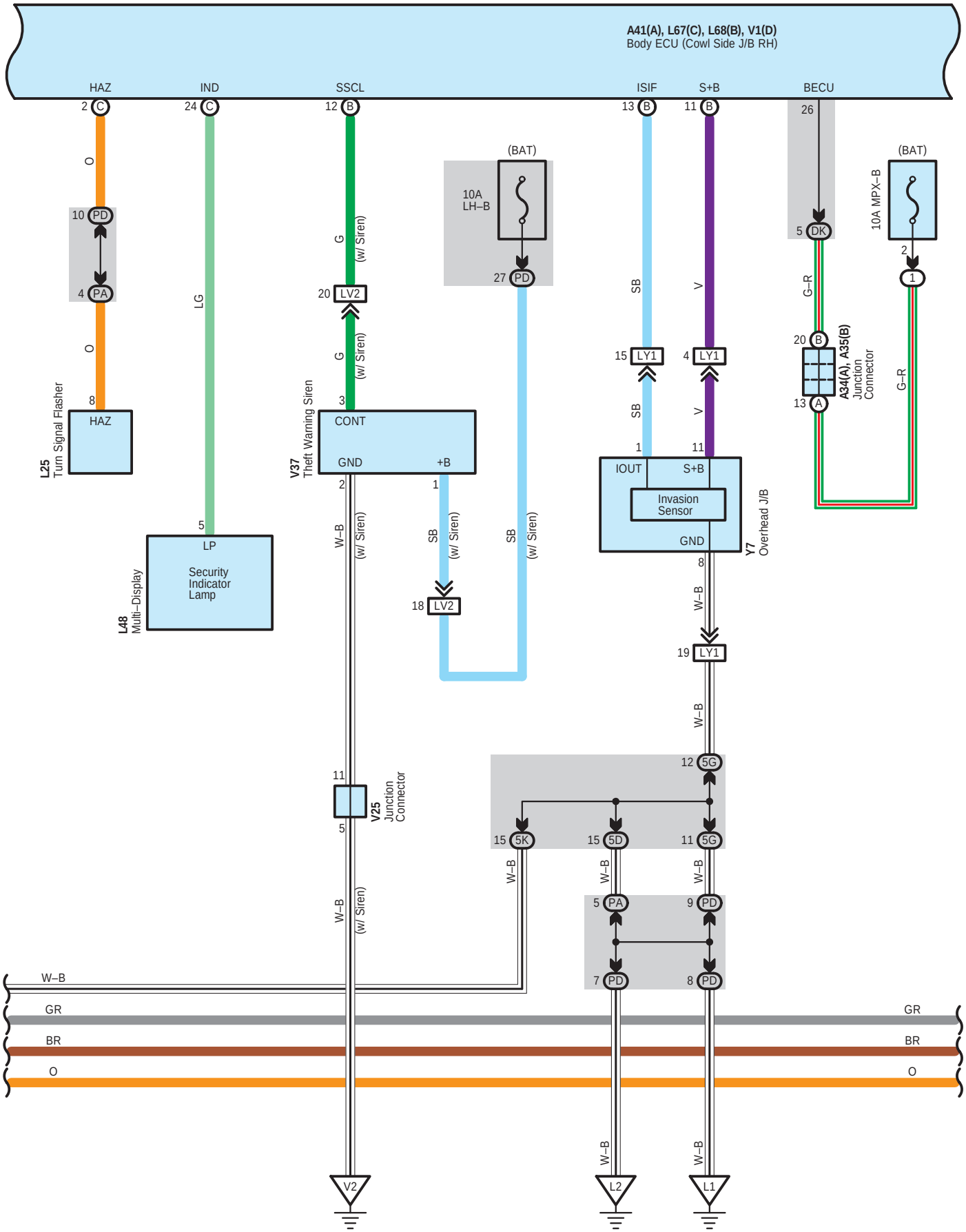
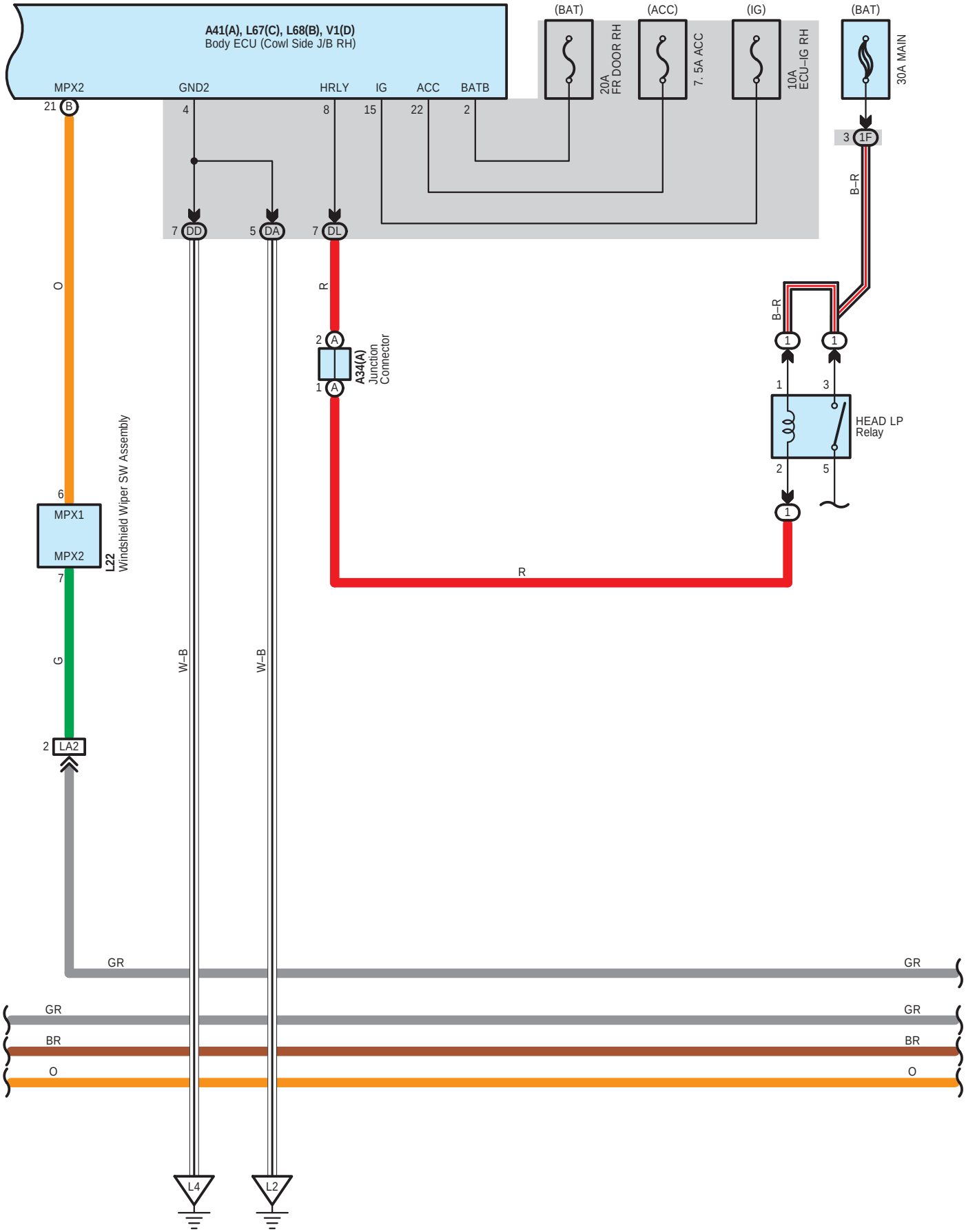

(IG)
(BAT)
(BAT)
7. 5A
RH–IG
20A
FR DOOR
RH
10A
MPX–B
6 DJ
5 DJ
2
1
G–R
13 A
A34(A), A35(B)
Junction
Connector
20 B
G–R
Y
5 DK
18 DJ
20 DJ
W
L
O
Y
Y
V
Y
V
W–B
W–B
2 NV2
9 NV1
1 NV2
1 NR1
4 NR1
17 NR1
O
R
B
P
P
Y
V
W–B
3 B
6 B
4 B
11 A
12 A
5 B
10 B
2 B
SIG
BDR
CPUB
SEL1
SELE
BDRJ
SIGJ
PWE
N3(A), N4(B)
Door ECU (Front RH)
R9
Power Window Master SW
2
E
MPX1
7
GR
24 NR1
GND
MPX2
LSWE
MPX1
1 B
9 B
13 A
8 B
W–B
P
W–B
Y
8 NV1
6 NV2
8
E
N6
Door Lock Assembly
(Front RH)
W–B
GR
GR
V1

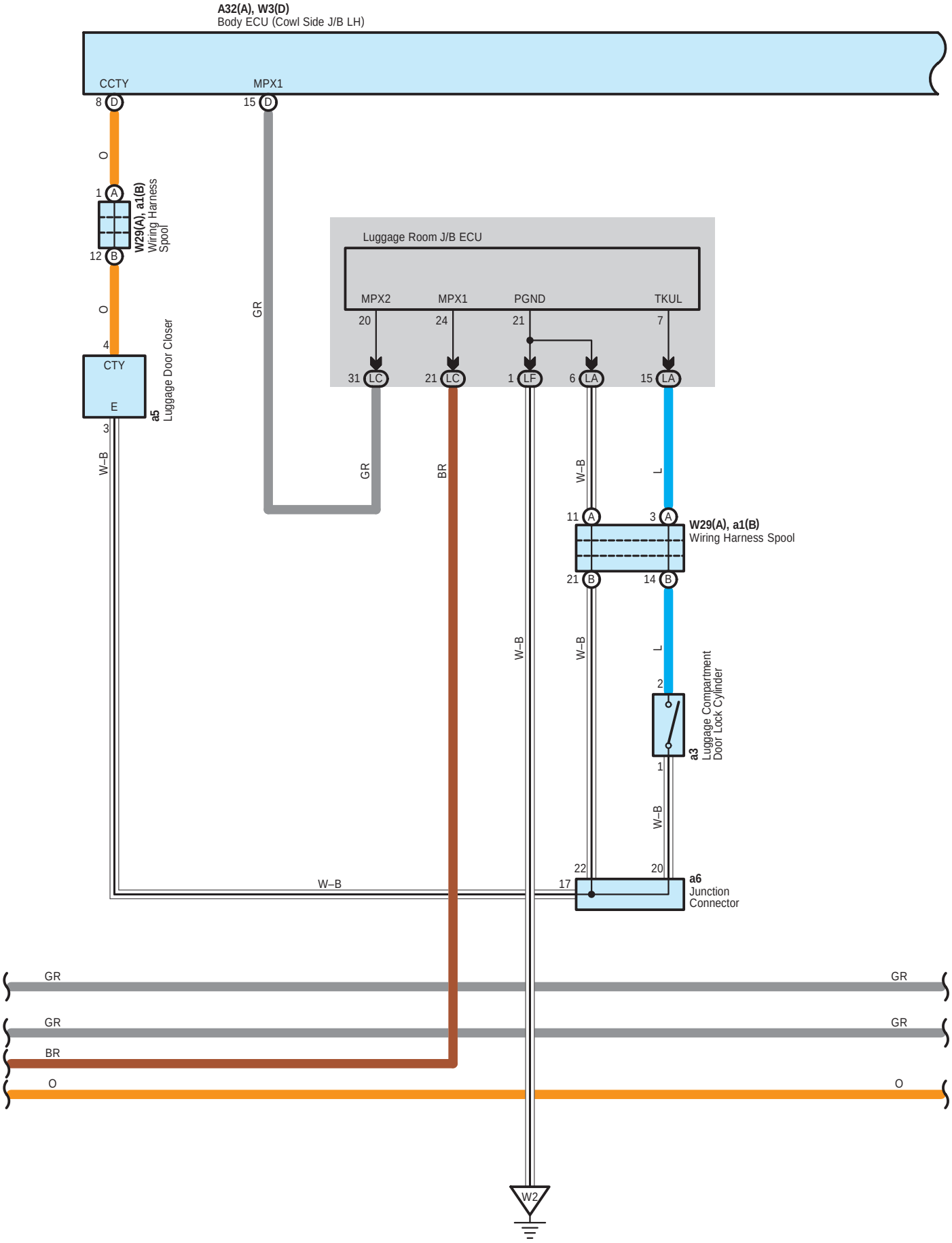

L66
Gateway ECU
MPD1
MPL1
MPD2
3
5
12
P
24
MPX2
MPX1
L73
Power Source
Control ECU
7
LG
BR
SB
Y
Y
V
3 NV2
G
10 5E
10 5A
2 NR1
49 LV2
48 LV2
V
Y
G
B
GR
BR
20
10
9
28
V28
Smart Key ECU
SIG
BDR1
CPUB
27 VW1
R9
Power Window Master SW
MPX2
KUL
KL
LSW
MPX2
RC0
RDA
RSSI
ASEL
14
4
16
8
29
38
39
37
V
P
Y
R
P
G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

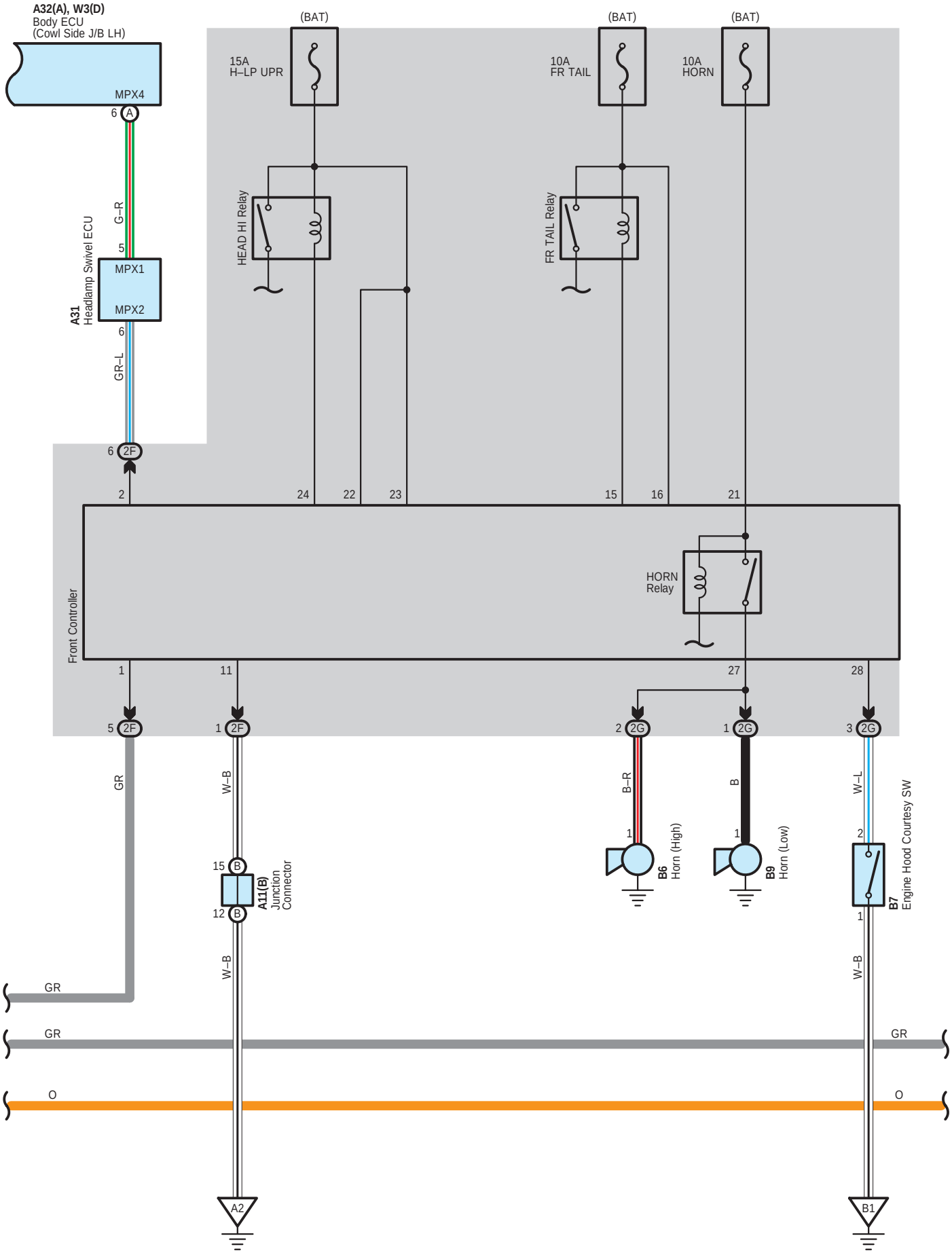

MPI2
13
L66
Gateway ECU
MPI1
4
LG
∗1 : w/ Tire Pressure Warning System
14 PD
9 PJ
13 PA
(BAT)
10A
ECU–B
2
1
R
P
R
5
1
6
MPX1
SOFF
+B
GR
(∗1)
26 LW1
10 A
A34(A), A35(B)
Junction
Connector
1 B
GR
(∗1)
12
MPX2
MPX1
L45
Tire Pressure
Monitor ECU
L12
Outer Mirror SW Assembly
Invasion Sensor off SW
L
GR
51 LA2
MPX2
GND
8
2
6
Y
W–B
V28
Smart Key ECU
MPX1
27
GR
LG
(∗1)
31
MPX–
MPX+
L52
A/C Amplifier
10 4I
30
10 4J
10 4K
GR
SB
SB
29 DD
11 PA
25
5
MPX+
MPX–
21 DA
9 PA
R
R
13
22
MPX1
MPX2
L31
Combination Meter
L44
Airbag Sensor
Assembly Center
W–B
GR
GR
BR
BR
O
O
GR

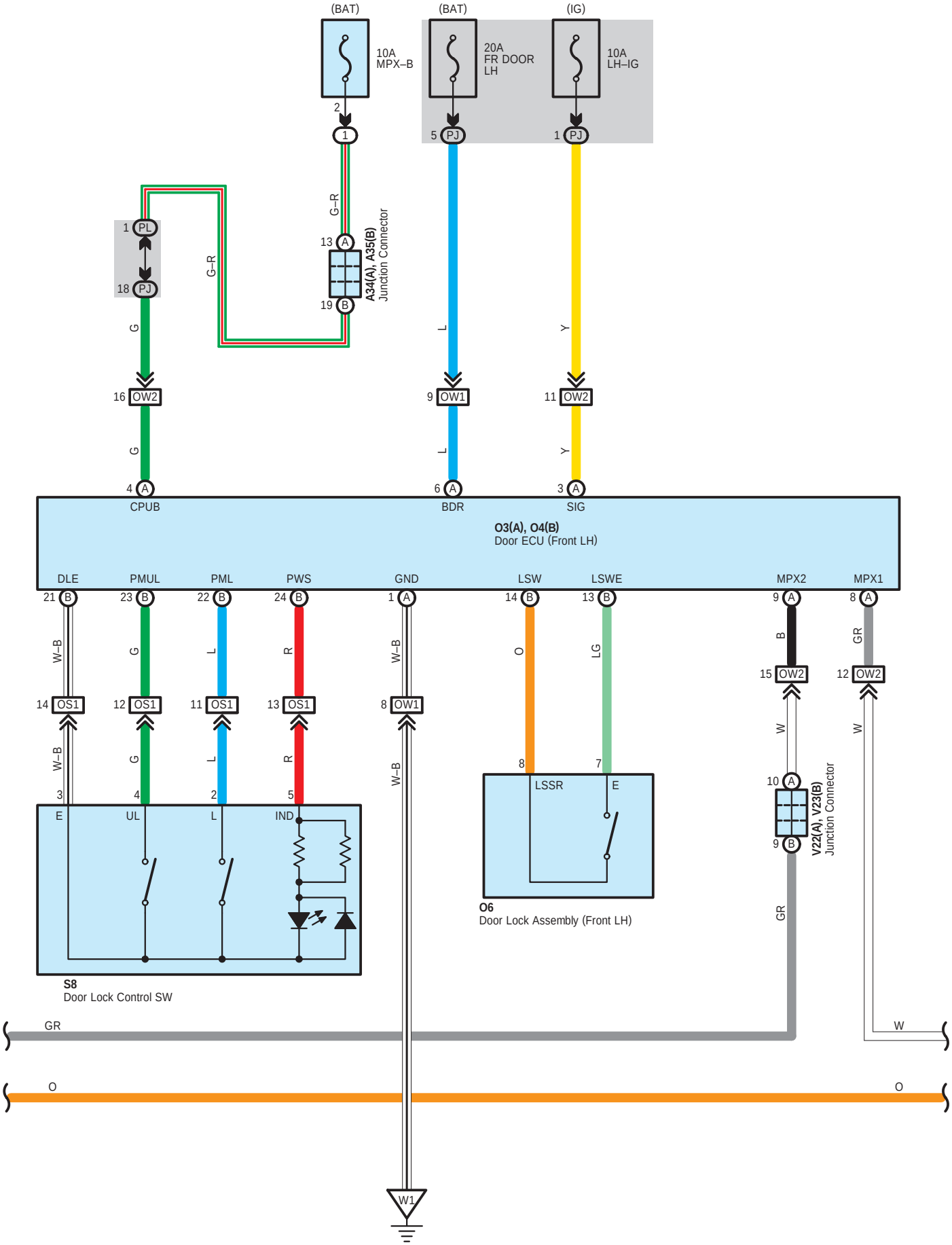

L66
Gateway ECU
MPL2
14
A41(A), L67(C), L68(B), V1(D)
Body ECU (Cowl Side J/B RH)
MPX1
SSW1
DCTY
PCTY
RCTY
LCTY
SH
14
26 DA
10 B
14 D
23 B
16 D
17
11 DA
1 A
GR
R
R
R
L
5 B
1 A
V22(A), V23(B)
Junction
Connector
11 B
12 B
V23(B)
Junction
Connector
R
G
W
(Except Europe)
1
A28
Security Horn
10 4F
10 4E
8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

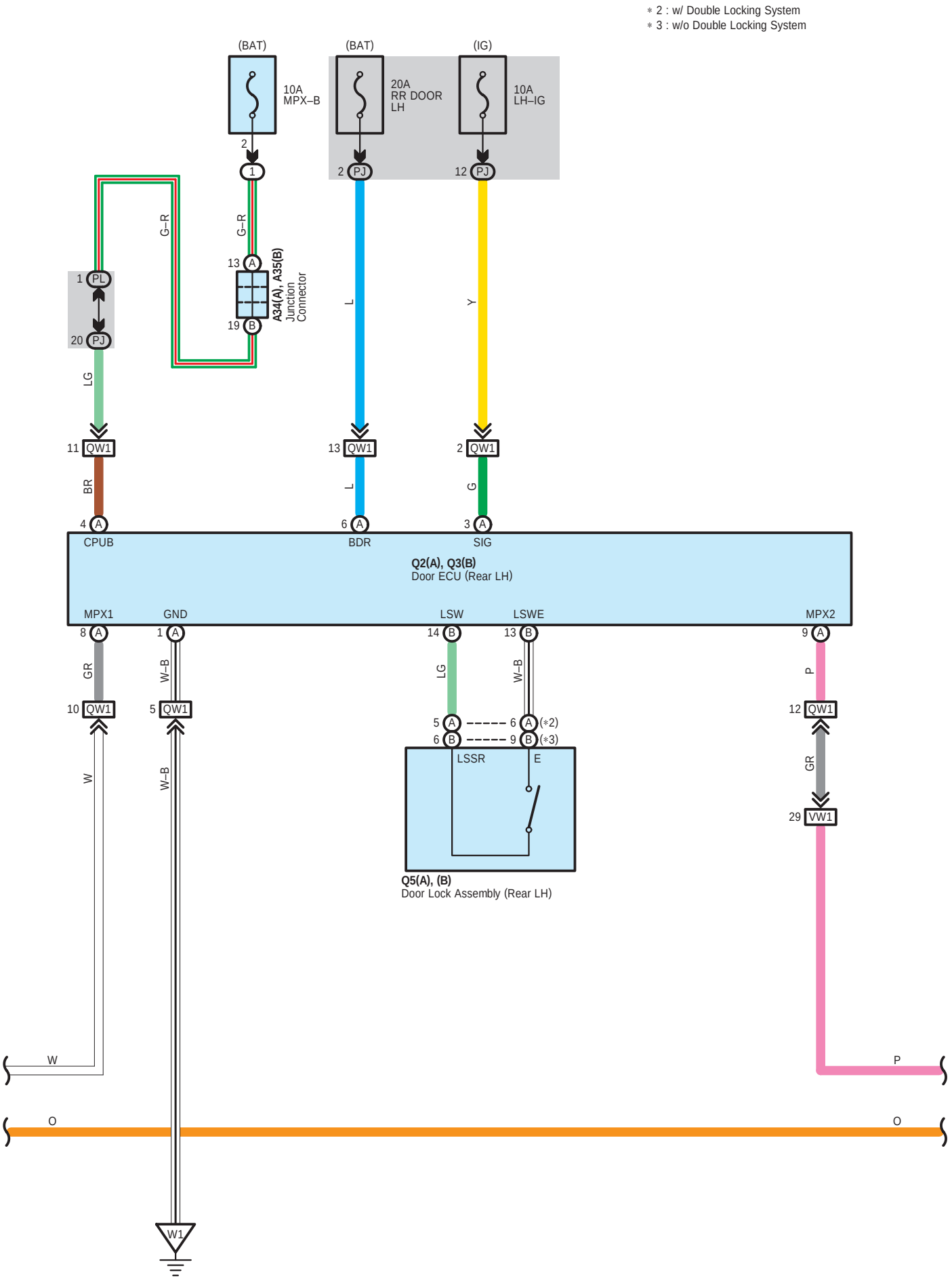

A41(A), L67(C), L68(B), V1(D)
Body ECU (Cowl Side J/B RH)
HAZ
IND
SSCL
ISIF
S+B
BECU
(BAT)
10A LH–B
10A MPX–B
L25 Turn Signal Flasher
HAZ
V37 Theft Warning Siren
CONT
GND
+B
L48 Multi–Display
LP
Security Indicator Lamp
V25 Junction Connector
A34(A), A35(B) Junction Connector
Y7 Overhead J/B
IOUT
S+B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

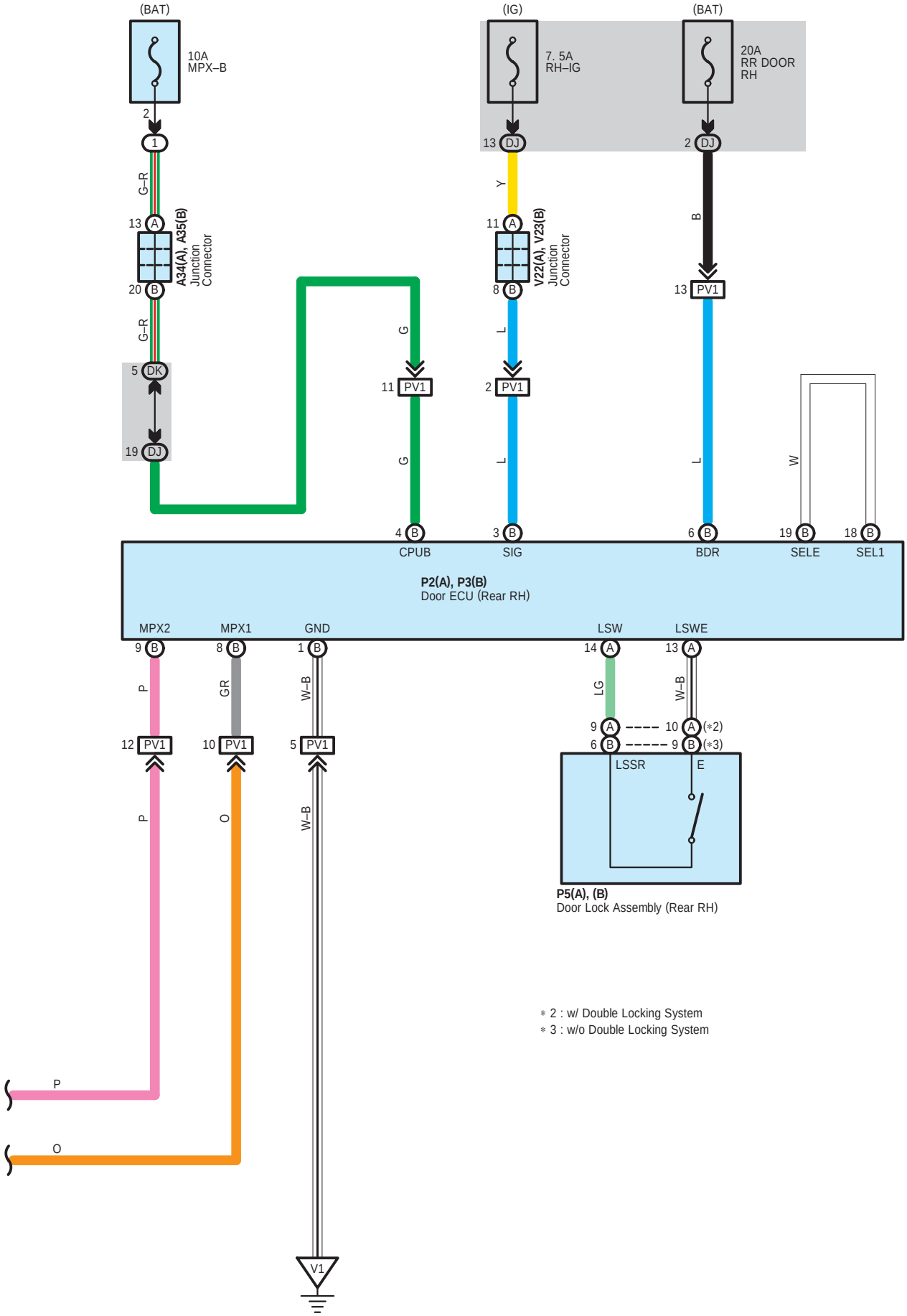

A41(A), L67(C), L68(B), V1(D)
Body ECU (Cowl Side J/B RH)
MPX2
GND2
HRLY
IG
ACC
BATB
21 B
4
8
15
22
2
7 DD
5 DA
7 DL
(BAT)
(ACC)
(IG)
(BAT)
20A
FR DOOR RH
7. 5A ACC
10A
ECU–IG RH
30A MAIN
3 1F
B–R
O
R
2 A
1 A
A34(A)
Junction
Connector
B–R
1
1
1
3
HEAD LP
Relay
2
5
1
6
MPX1
MPX2
7
L22
Windshield Wiper 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
12 B
W29(A), a1(B)
Wiring Harness
Spool
O
4
CTY
E
a5
Luggage 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 (High)
1
B9
Horn (Low)
2
B7
Engine Hood Courtesy SW
1
W–B
W–B
GR
GR
GR
O
O
A2
B1

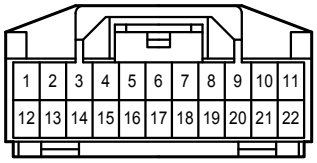

(BAT)
10A
MPX–B
(BAT)
20A
FR DOOR
LH
(IG)
10A
LH–IG
2
1
5 PJ
1 PJ
G–R
13 A
19 B
A34(A), A35(B)
Junction Connector
1 PL
18 PJ
G–R
G
L
Y
16 OW2
9 OW1
11 OW2
G
L
Y
4 A
6 A
3 A
CPUB
BDR
SIG
O3(A), O4(B)
Door ECU (Front LH)
DLE
PMUL
PML
PWS
GND
LSW
LSWE
MPX2
MPX1
21 B
23 B
22 B
24 B
1 A
14 B
13 B
9 A
8 A
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
V22(A), V23(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



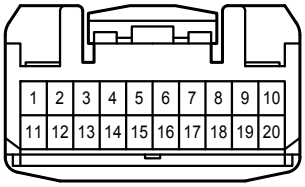
* 2 : w/ Double Locking System
* 3 : w/o Double Locking System

A 11
Blue

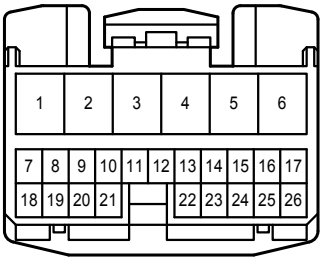


A 28
Black

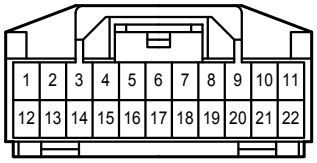
A 31
White



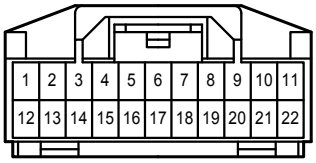
A 32
White



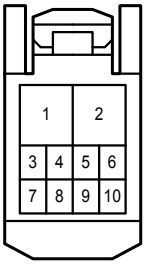
A 34
Blue



A 35
Blue



A 41
White

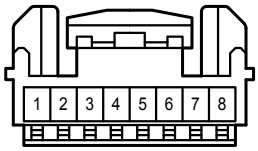


B 6
Black

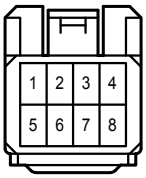
B 7
Black

B 9
Black

L 12
White

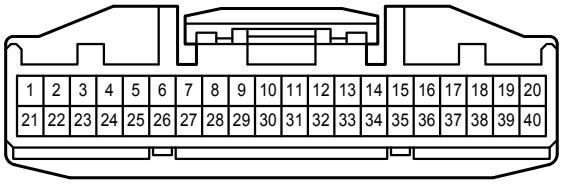


L 22
White

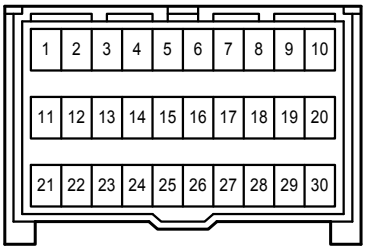


L 25
Black

L 31
White

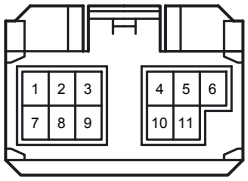


L 44
Yellow

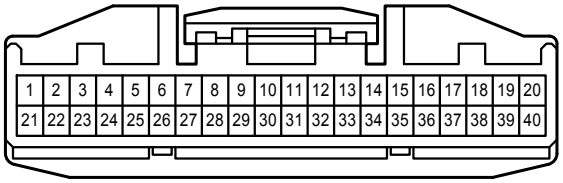


L 45
Black

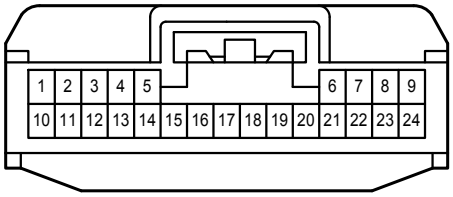
L 48
White



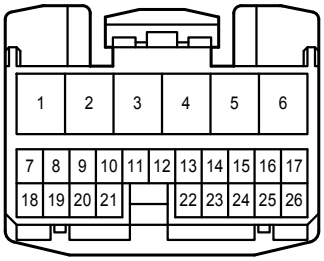
L 52
White



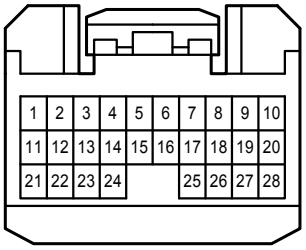
L 66
White



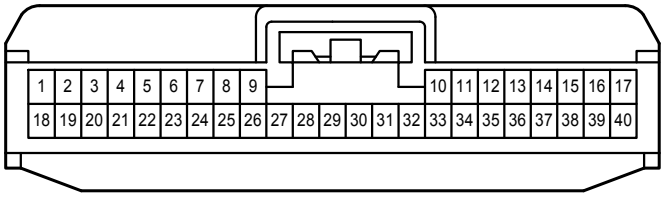
L 67
White



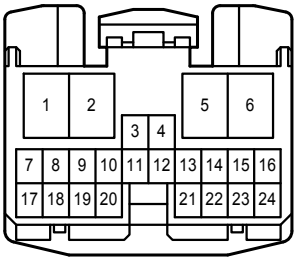
L 68
White



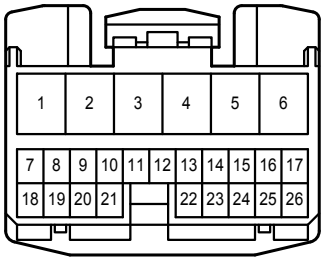
L 73
White



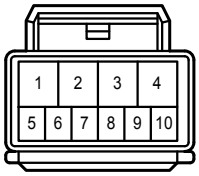
N 3
White



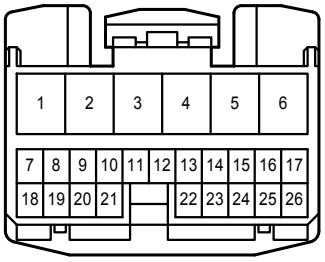
N 4
White



N 6
White



O 3
White



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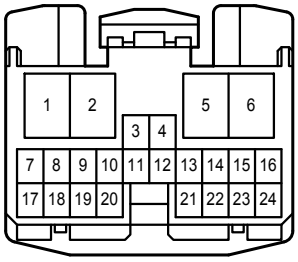

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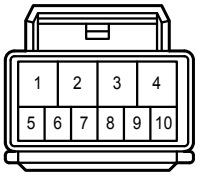

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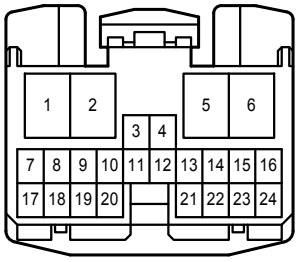

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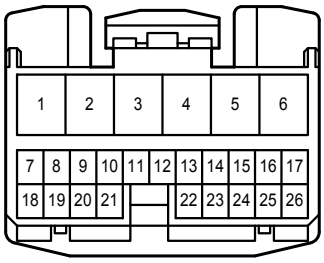

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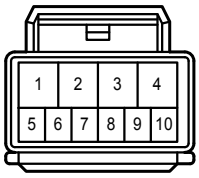

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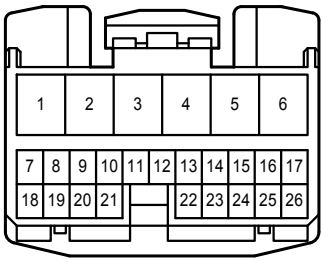

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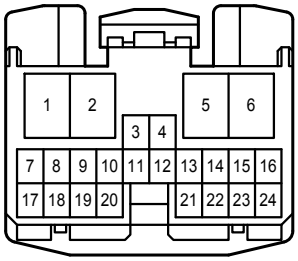

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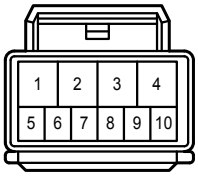

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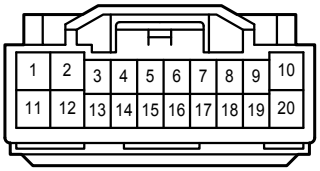

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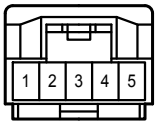

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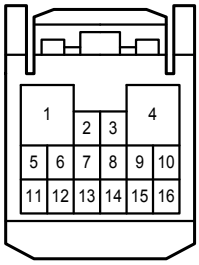

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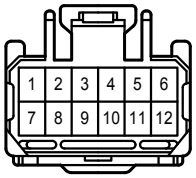

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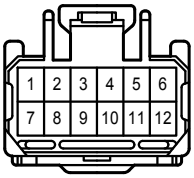

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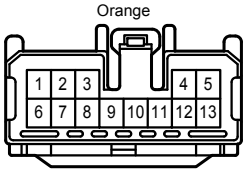

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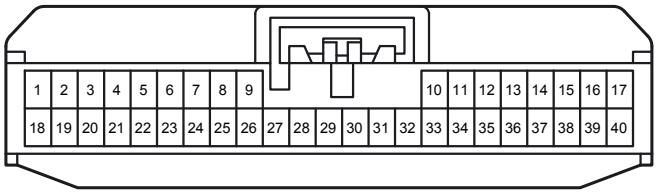

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V 37
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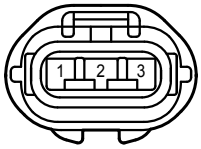

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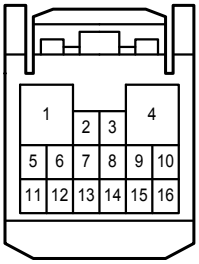

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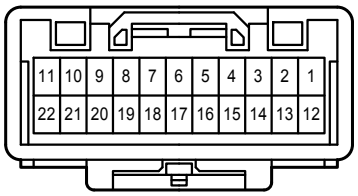

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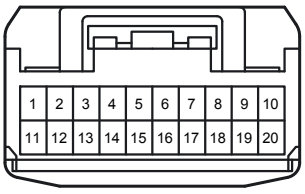

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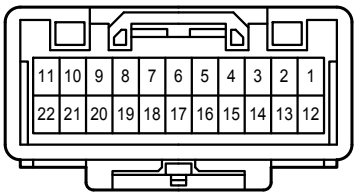

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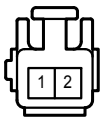

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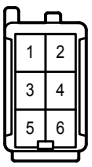

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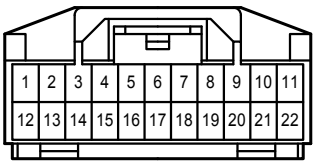

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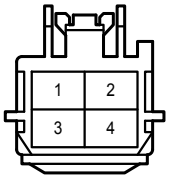

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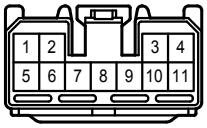

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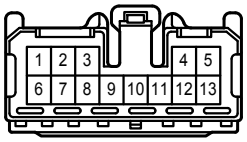

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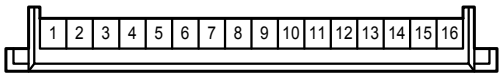

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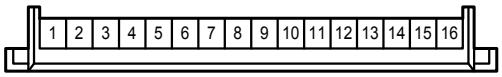

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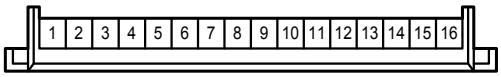

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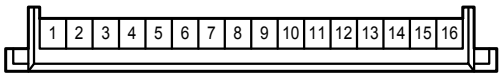

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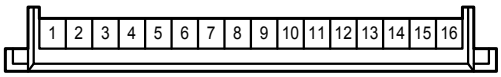

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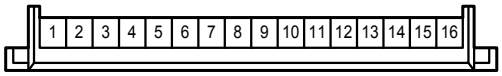

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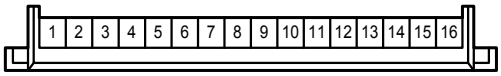

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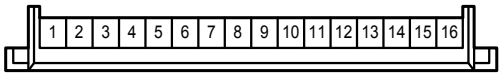

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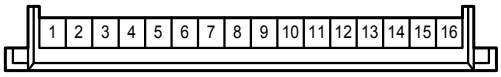

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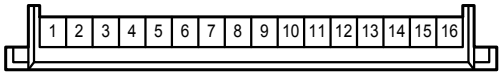

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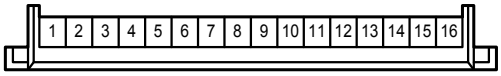

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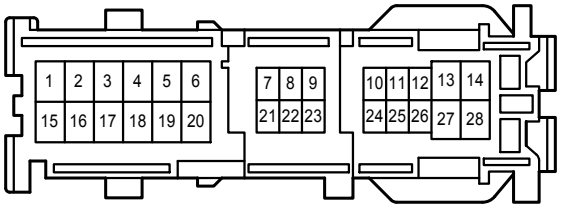

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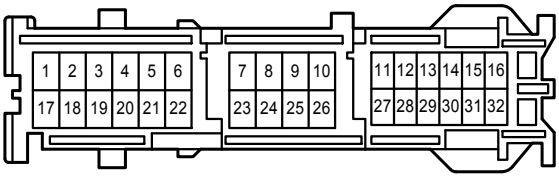

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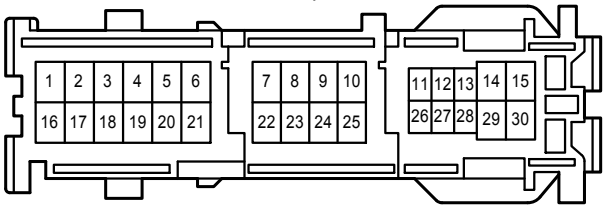

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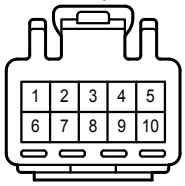

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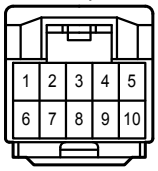

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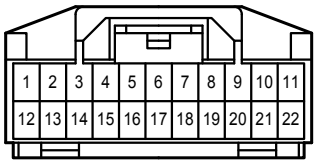

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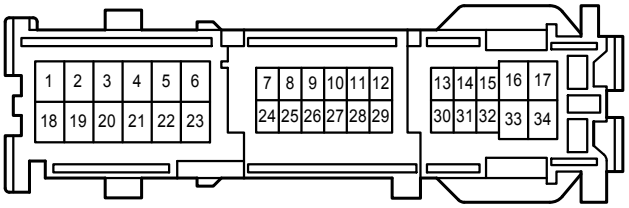

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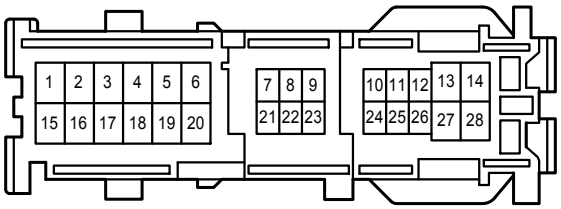

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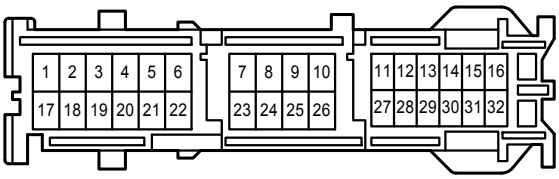

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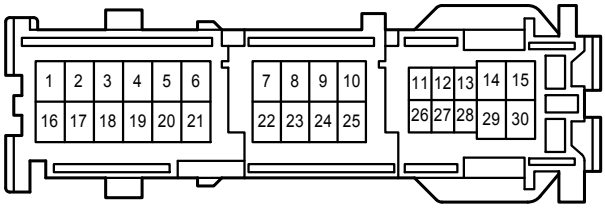

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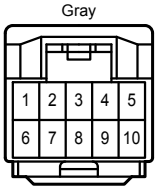

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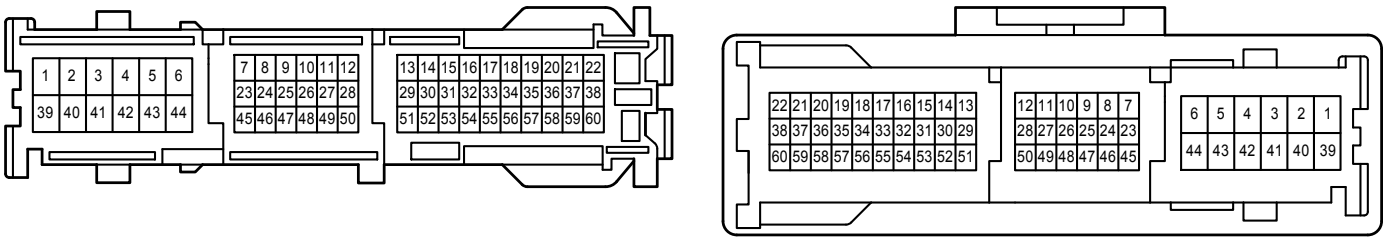

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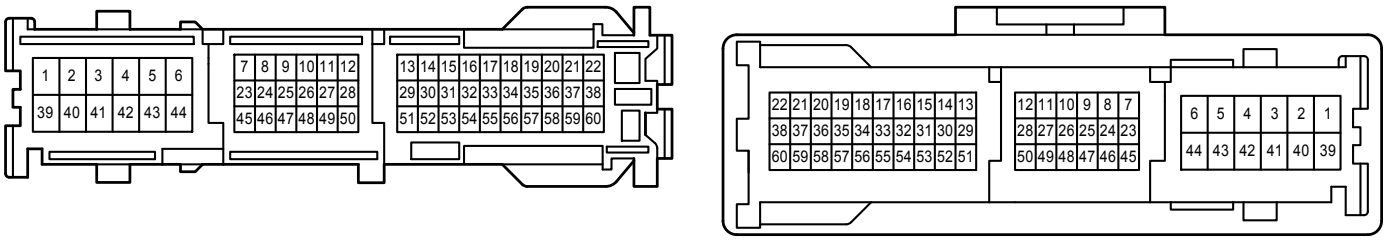

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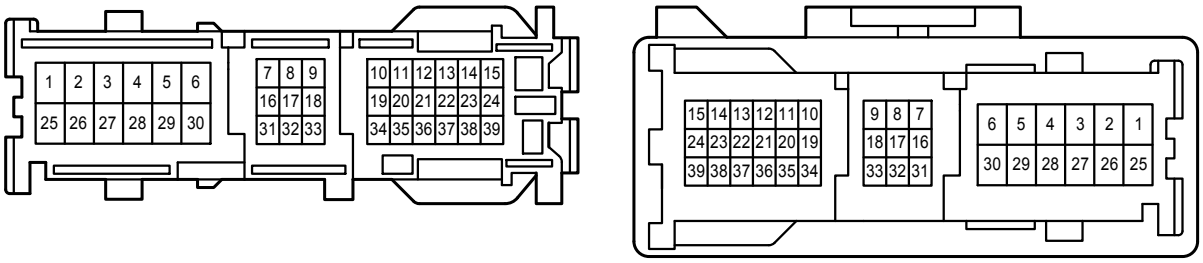

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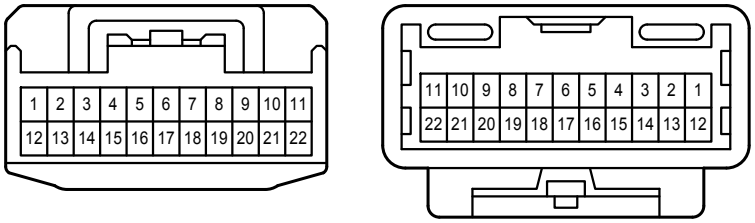

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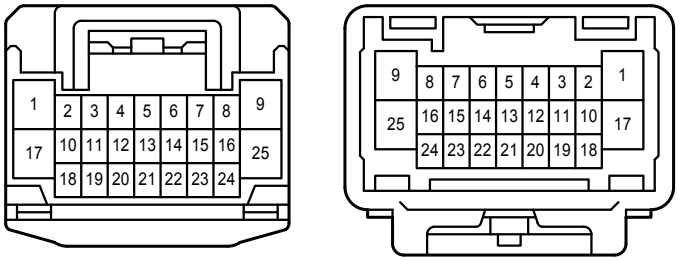

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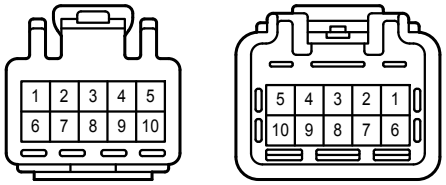

NV2
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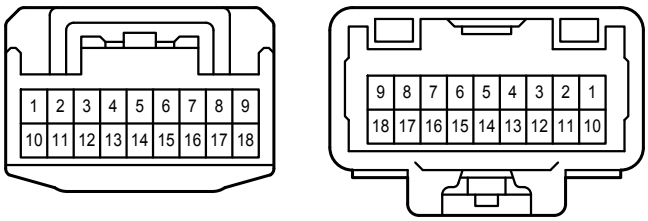
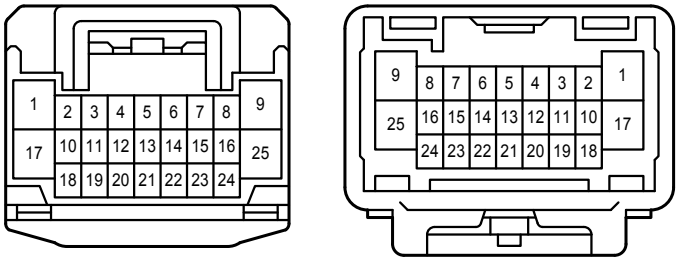


OS1
White



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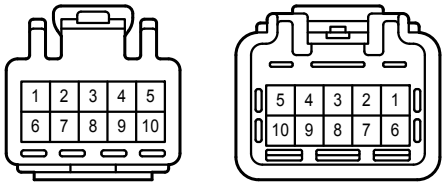

OW2
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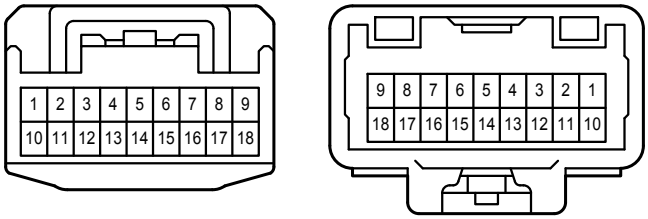

PV1
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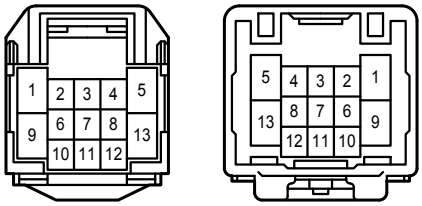

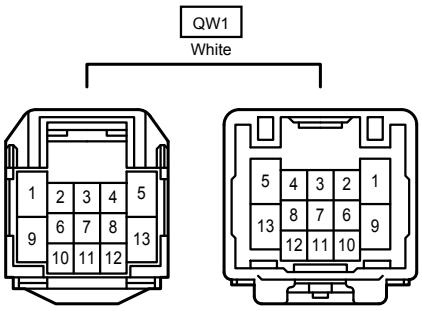
QW1
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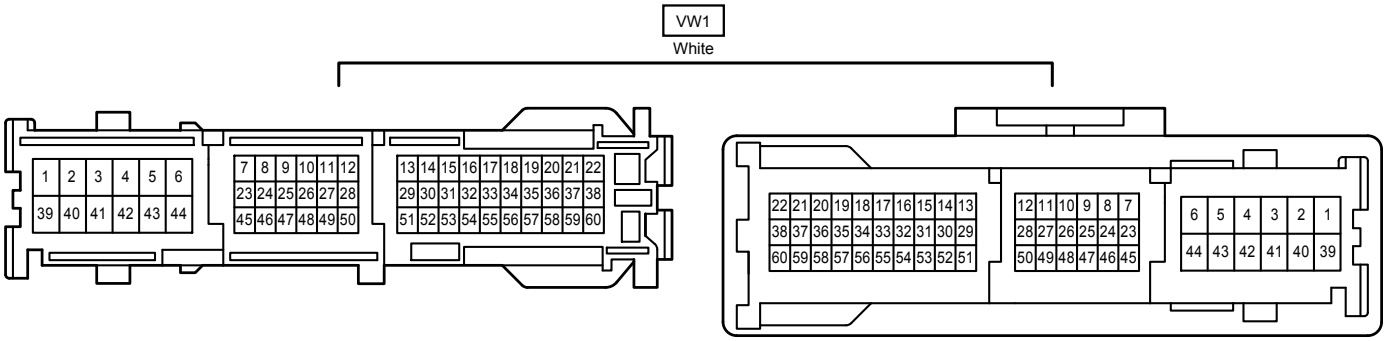
6 7 8
9 10 11 12 13
5 4 3 2 1
8 7 6
13 12 11 10 9


VW1
White
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7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
60 59 58 57 56 55 54 53 52 51
12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39