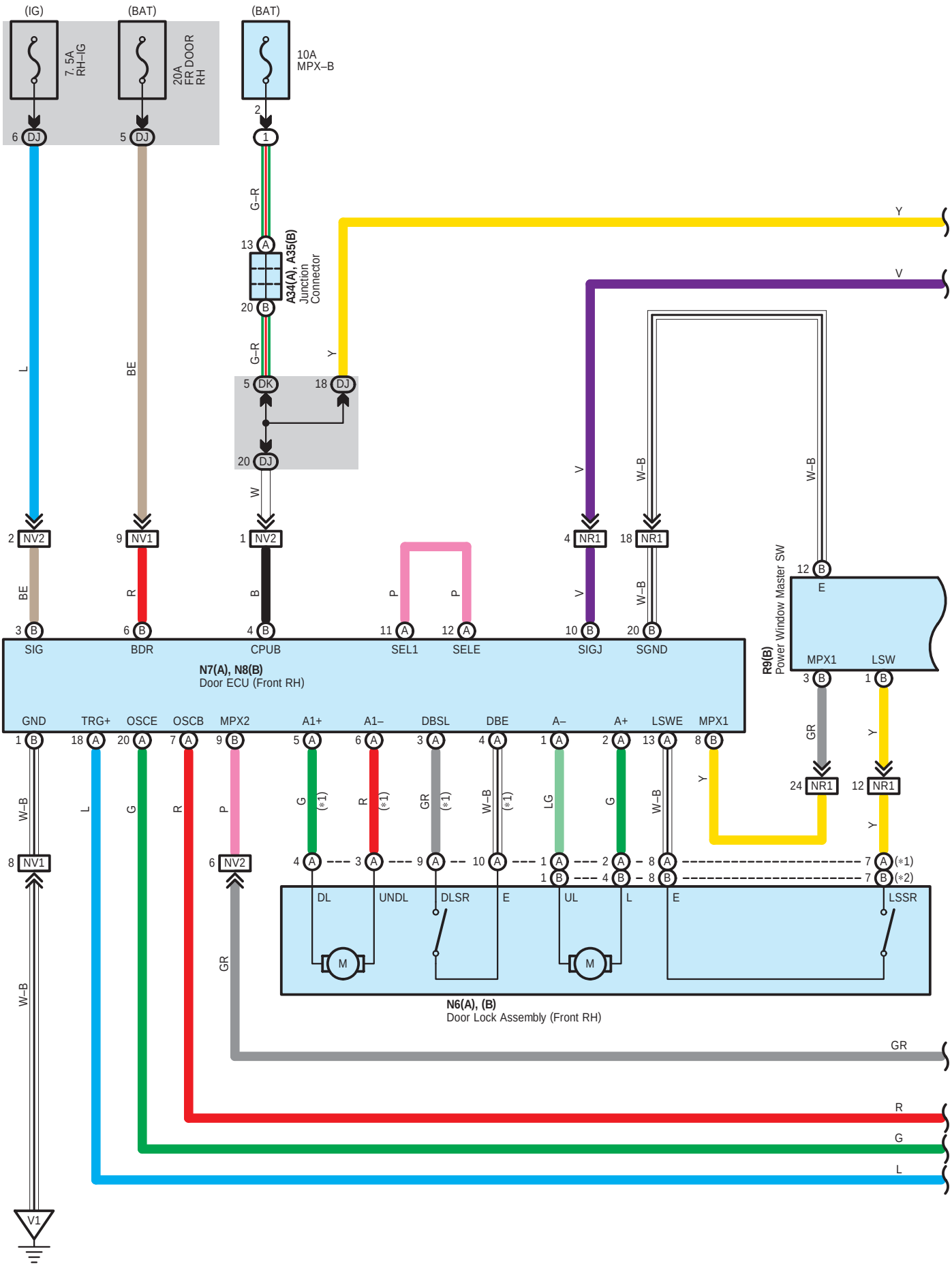
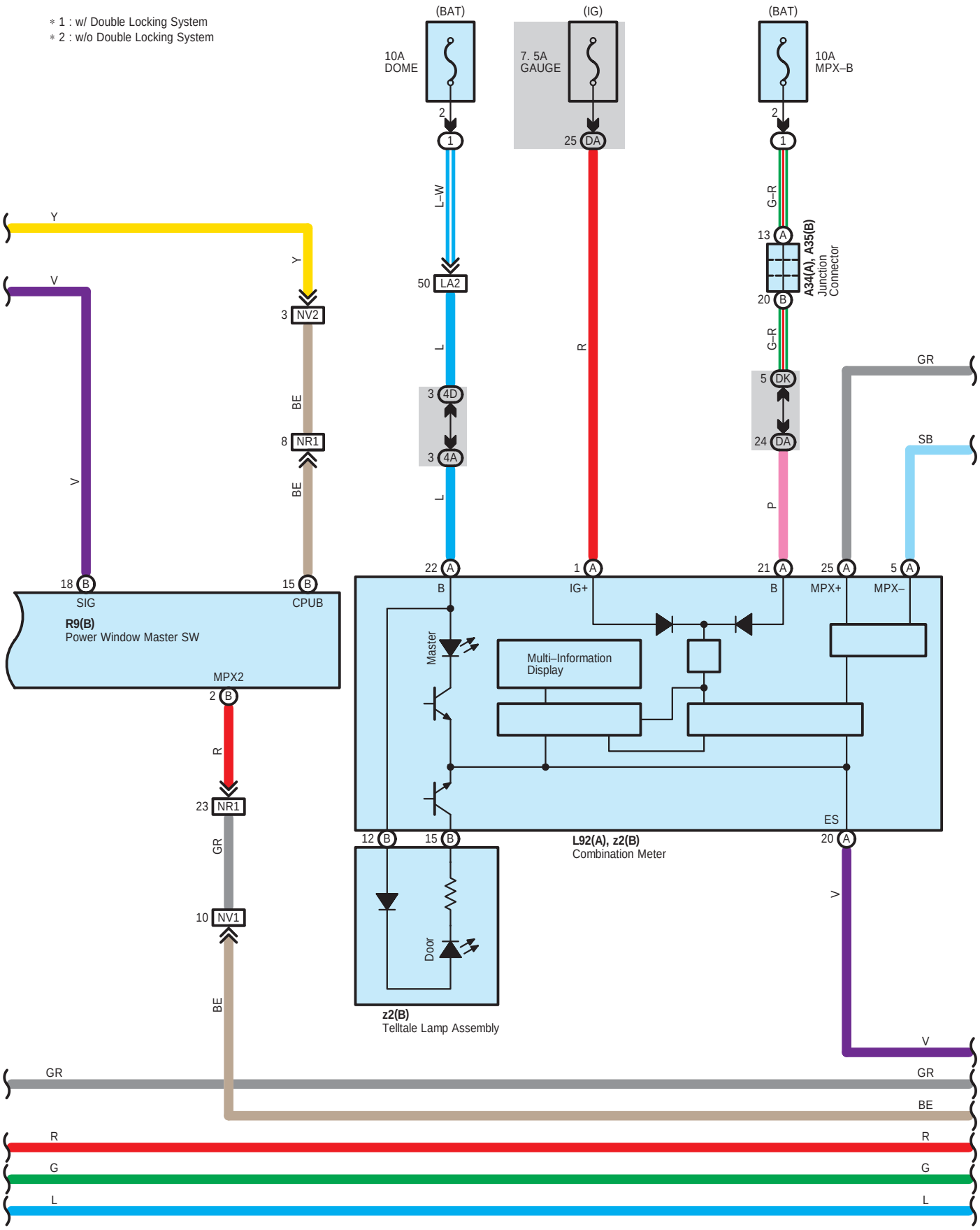
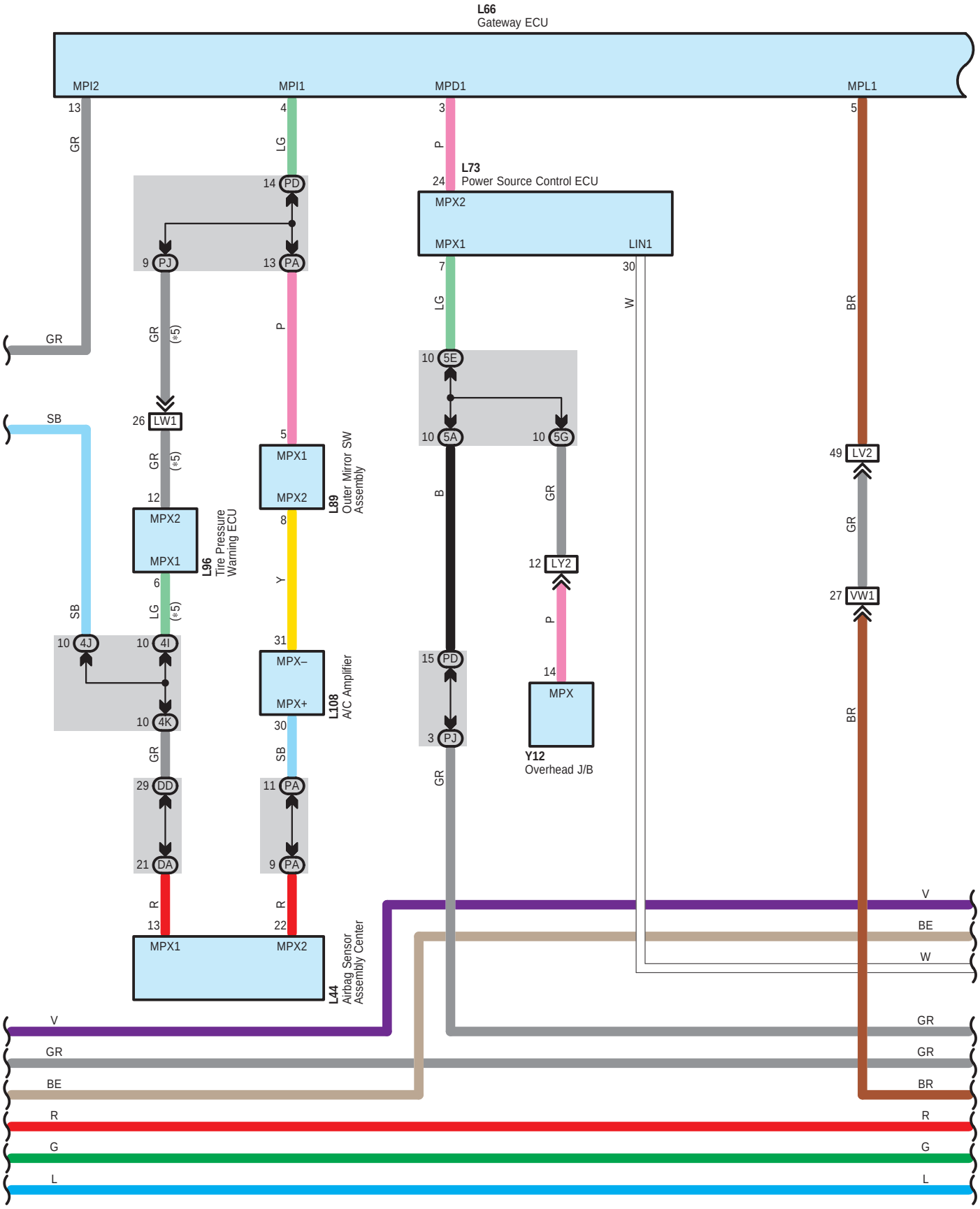
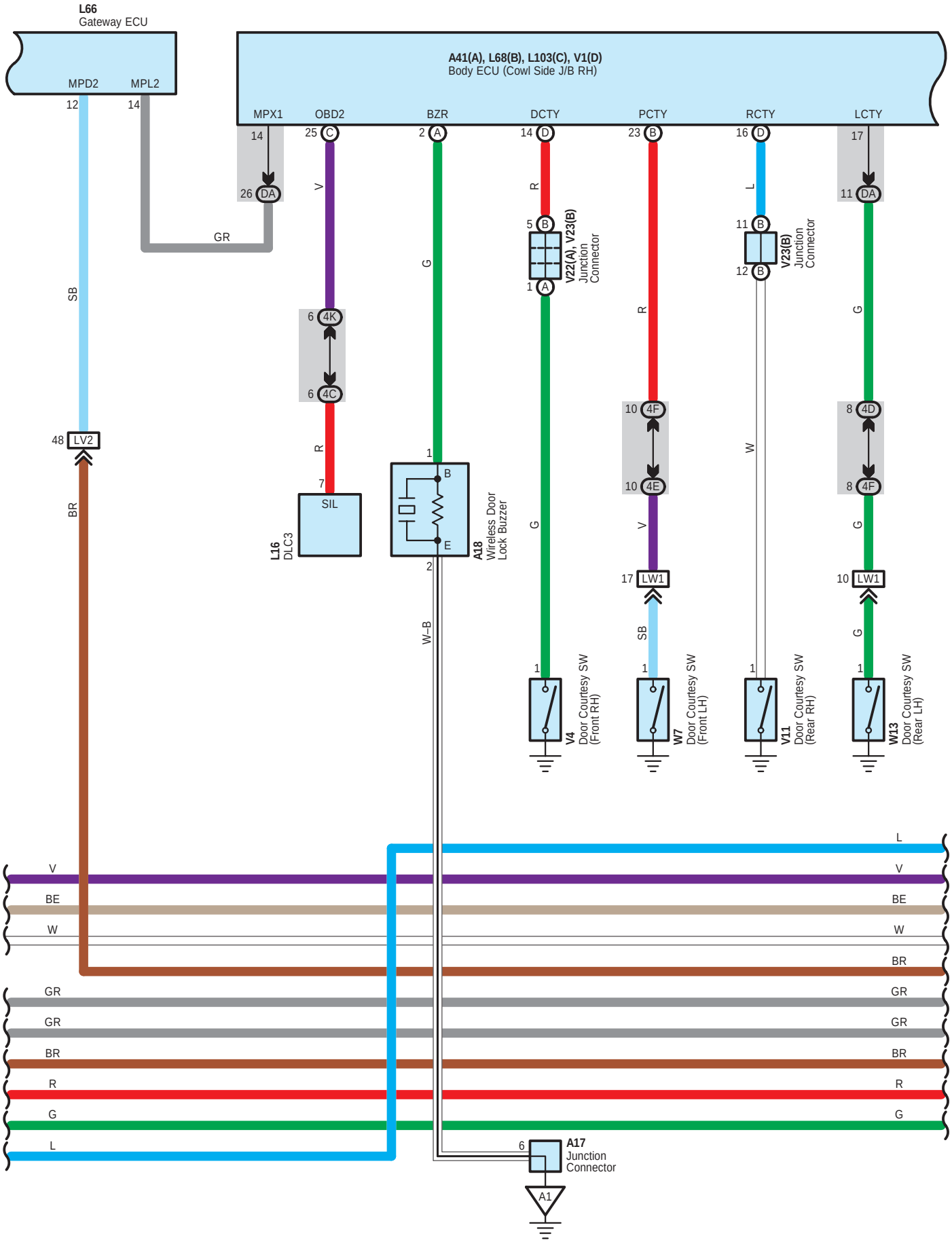

(IG)
(BAT)
(BAT)
7.5A RH–IG
20A FR DOOR RH
10A MPX–B
A34(A), A35(B) Junction Connector
N7(A), N8(B) Door ECU (Front RH)
SIG
BDR
CPUB
SEL1
SELE
SIGJ
SGND
R9(B) Power Window Master SW
MPX1
LSW
GND
TRG+
OSCE
OSCB
MPX2
A1+
A1–
DBSL
DBE
A–
A+
LSWE
MPX1
N6(A), (B) Door Lock Assembly (Front RH)
DL
UNDL
DLSR
E
UL
L
E
LSSR
V1

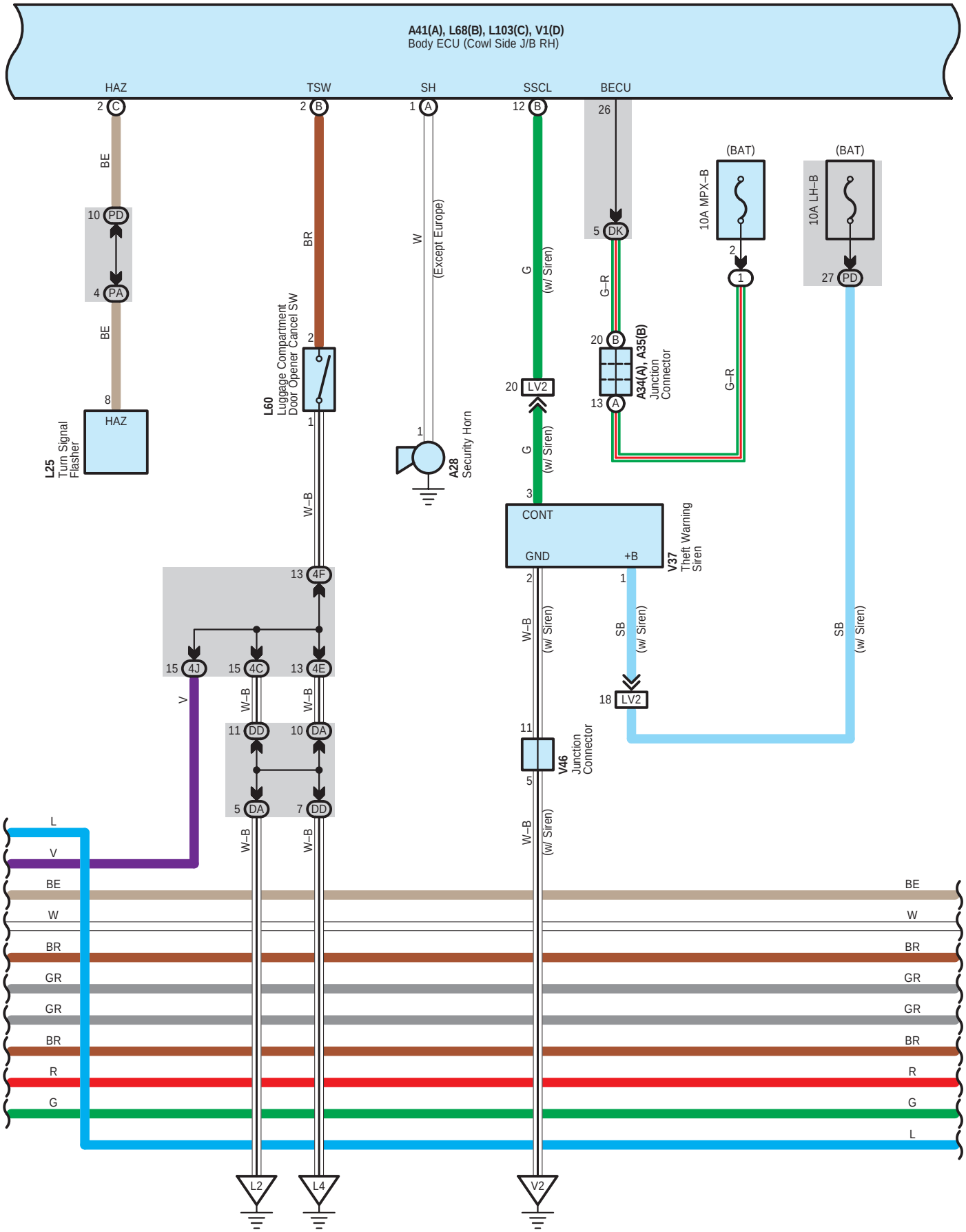


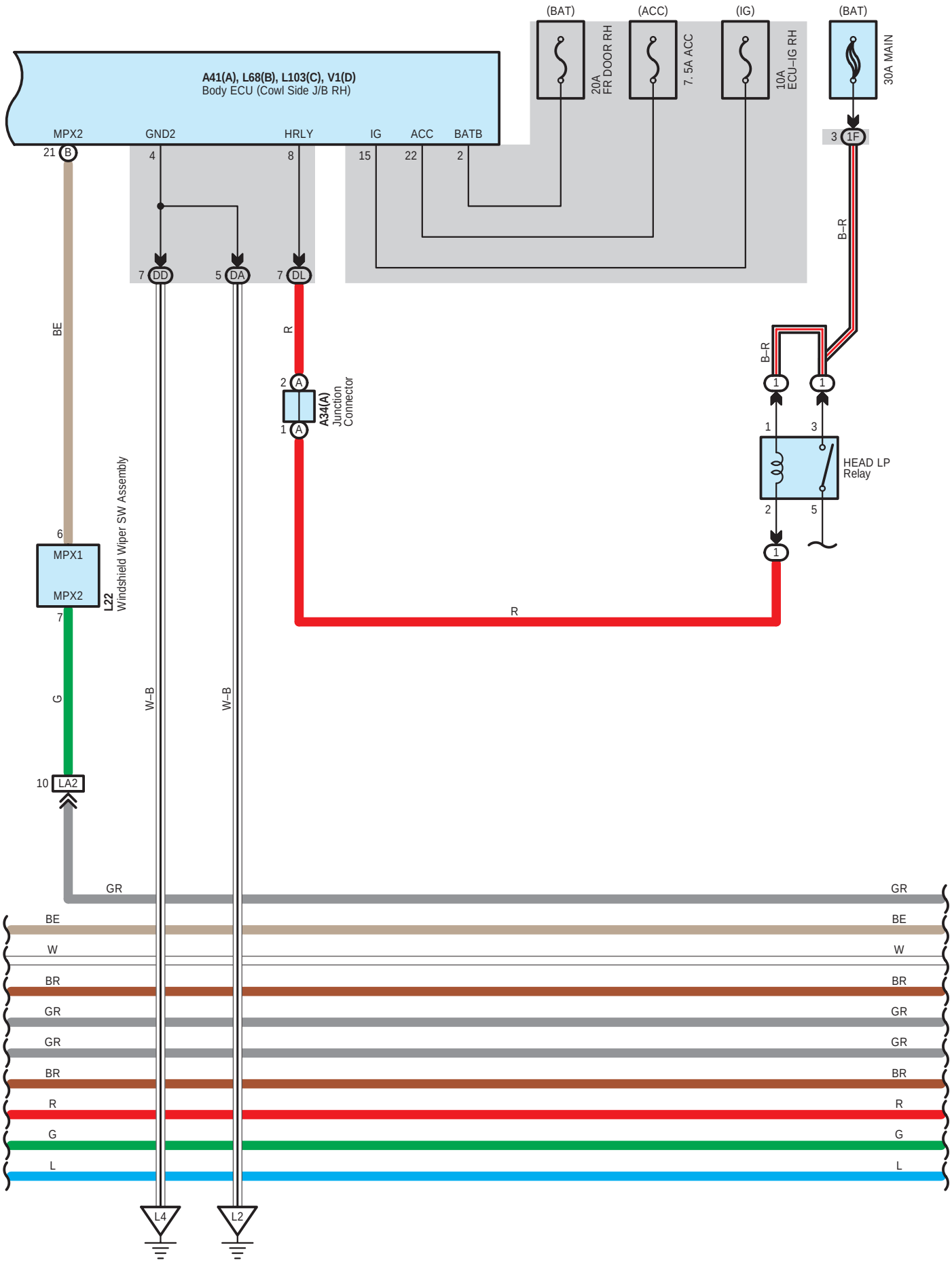
* 1 : w/ Double Locking System
* 2 : w/o Double Locking System
(BAT)
10A
DOME
(IG)
7. 5A
GAUGE
(BAT)
10A
MPX–B
L–W
G–R
A34(A), A35(B)
Junction
Connector
LA2
NV2
NR1
4D
4A
DK
DA
SIG
CPUB
R9(B)
Power Window Master SW
MPX2
IG+
MPX+
MPX–
Master
Multi–Information
Display
ES
L92(A), z2(B)
Combination Meter
Door
z2(B)
Telltale Lamp Assembly
NV1

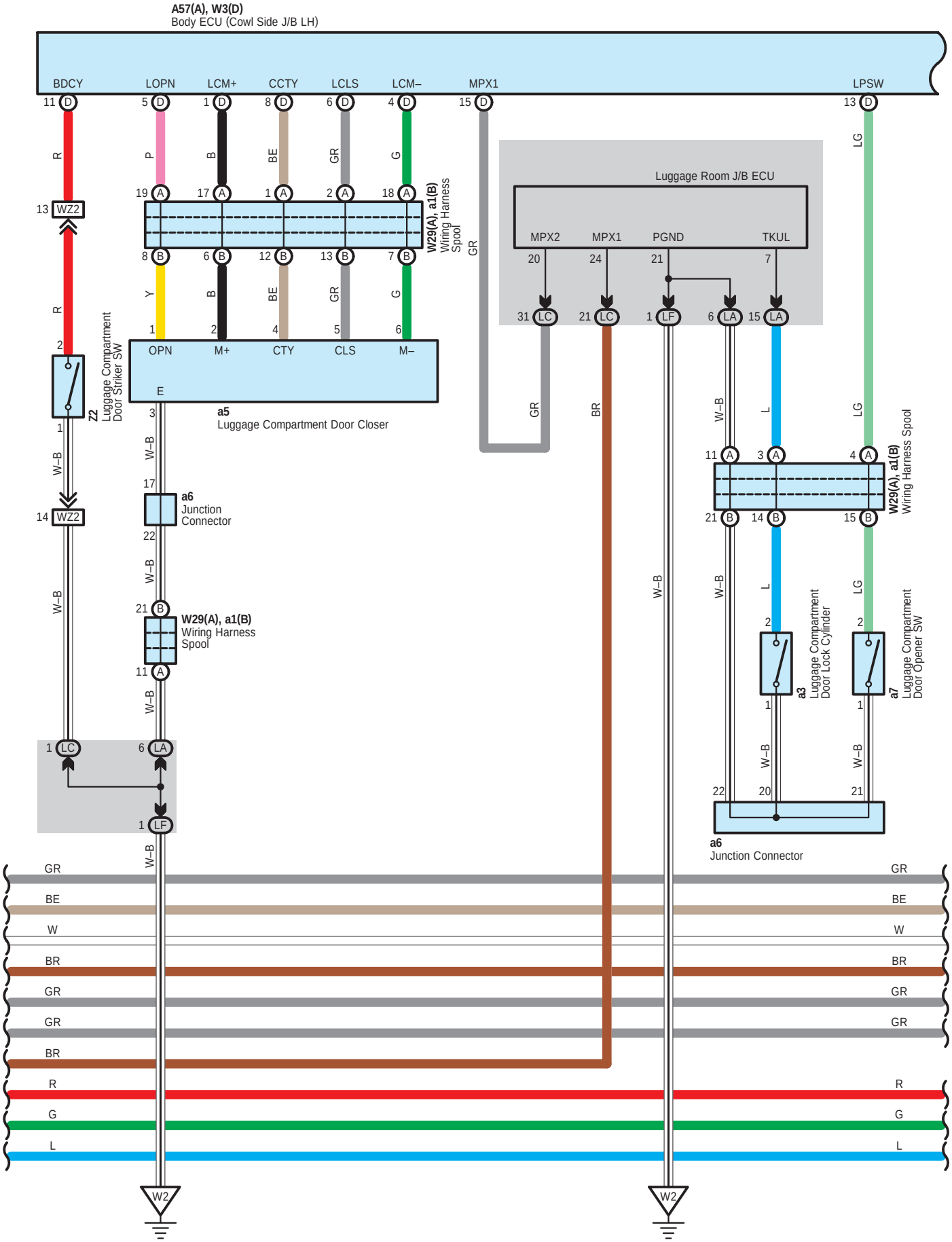
＊5 : w/ Tire Pressure Warning System

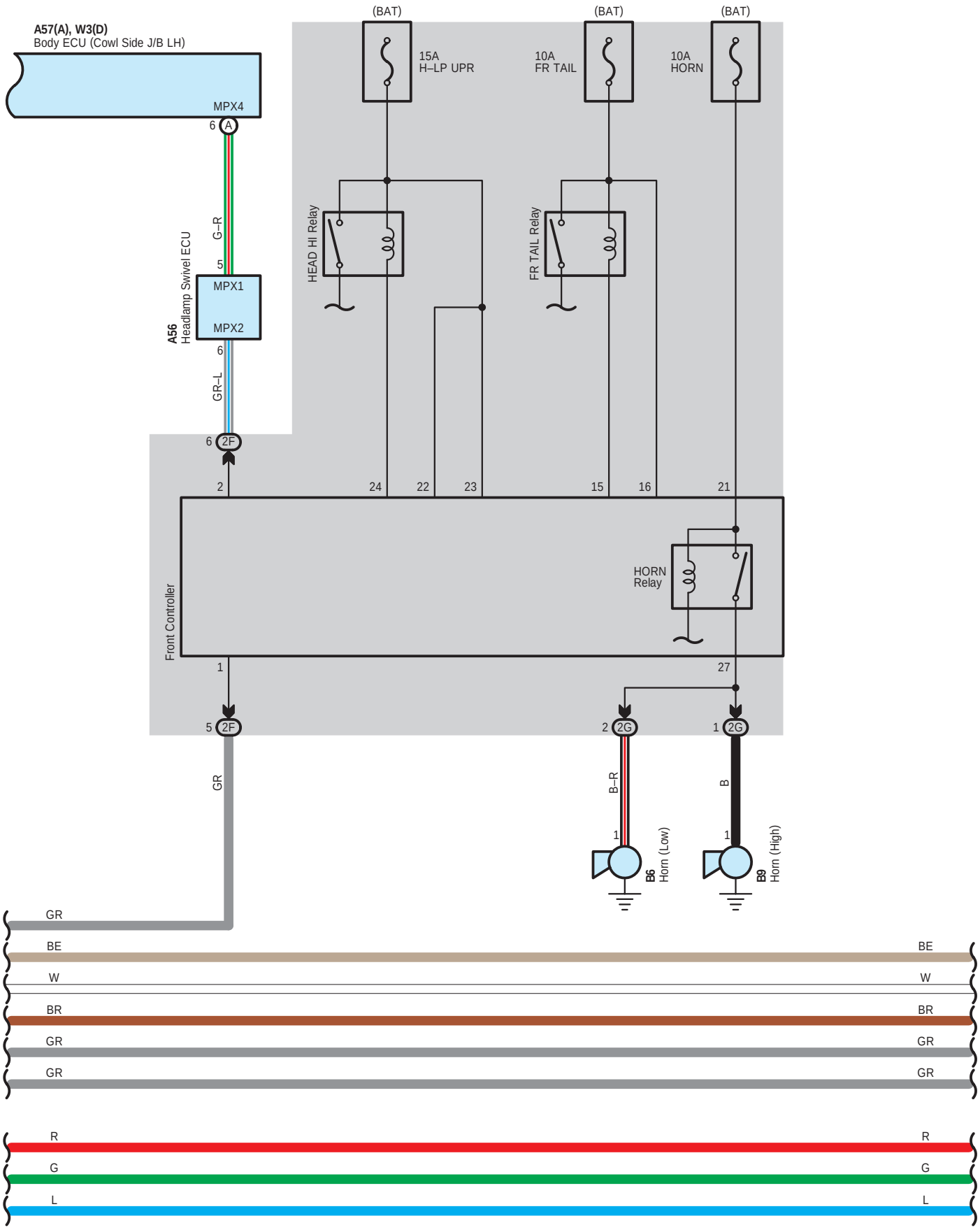


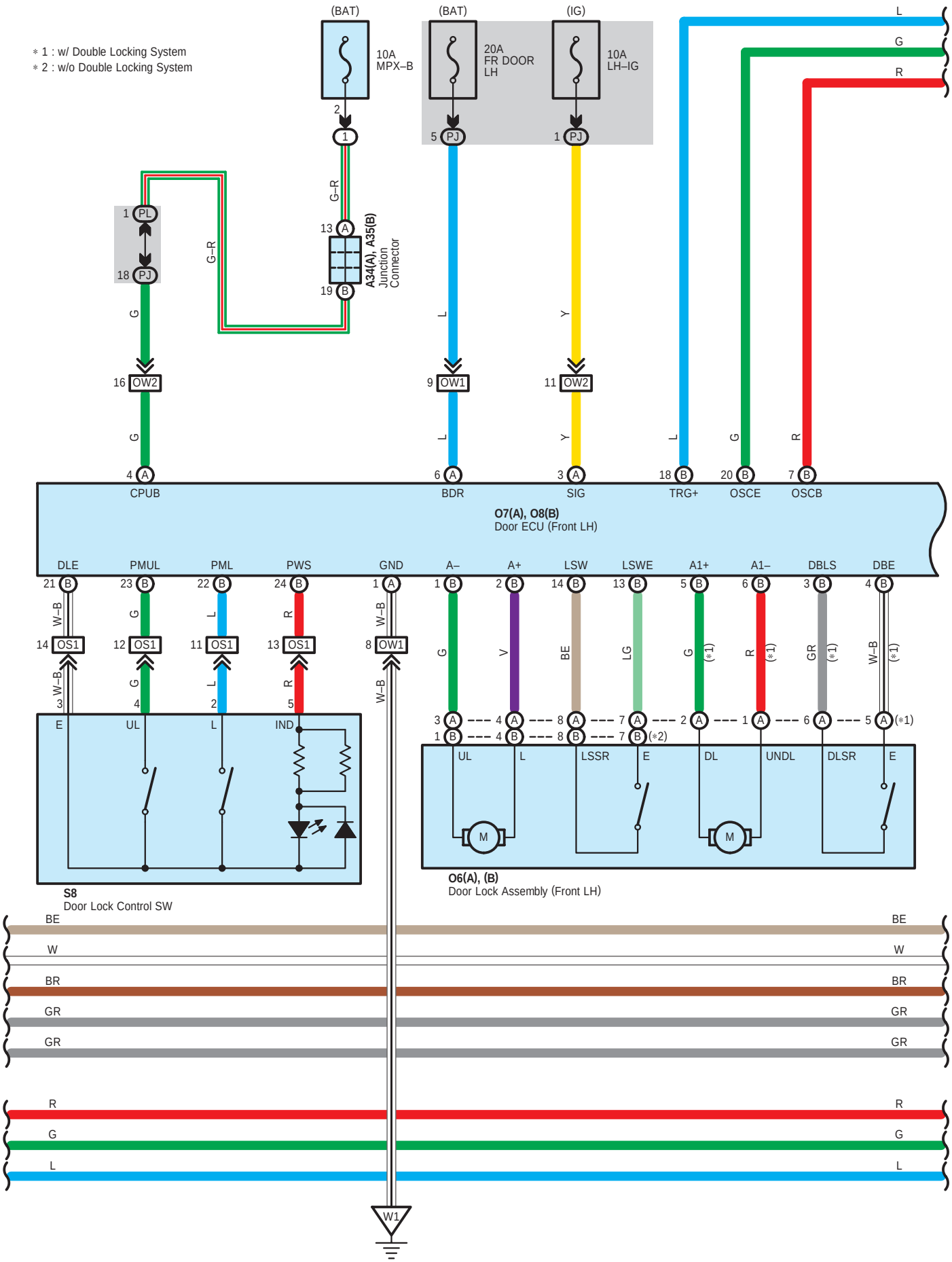

L66
Gateway ECU
MPD2
MPL2
12
14
A41(A), L68(B), L103(C), V1(D)
Body ECU (Cowl Side J/B RH)
MPX1
OBD2
BZR
DCTY
PCTY
RCTY
LCTY
14
26 DA
25 C
2 A
14 D
23 B
16 D
17
11 DA
GR
SB
V
G
R
L
5 B
1 A
V22(A), V23(B)
Junction
Connector
11 B
12 B
V23(B)
Junction
Connector
6 4K
6 4C
10 4F
10 4E
8 4D
8 4F
48 LV2
BR
7
SIL
L16
DLC3
1
B
E
2
A18
Wireless Door
Lock Buzzer
W
17 LW1
10 LW1
W-B
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)
V
BE
W
GR
BR
R
G
L
6
A17
Junction
Connector
A1

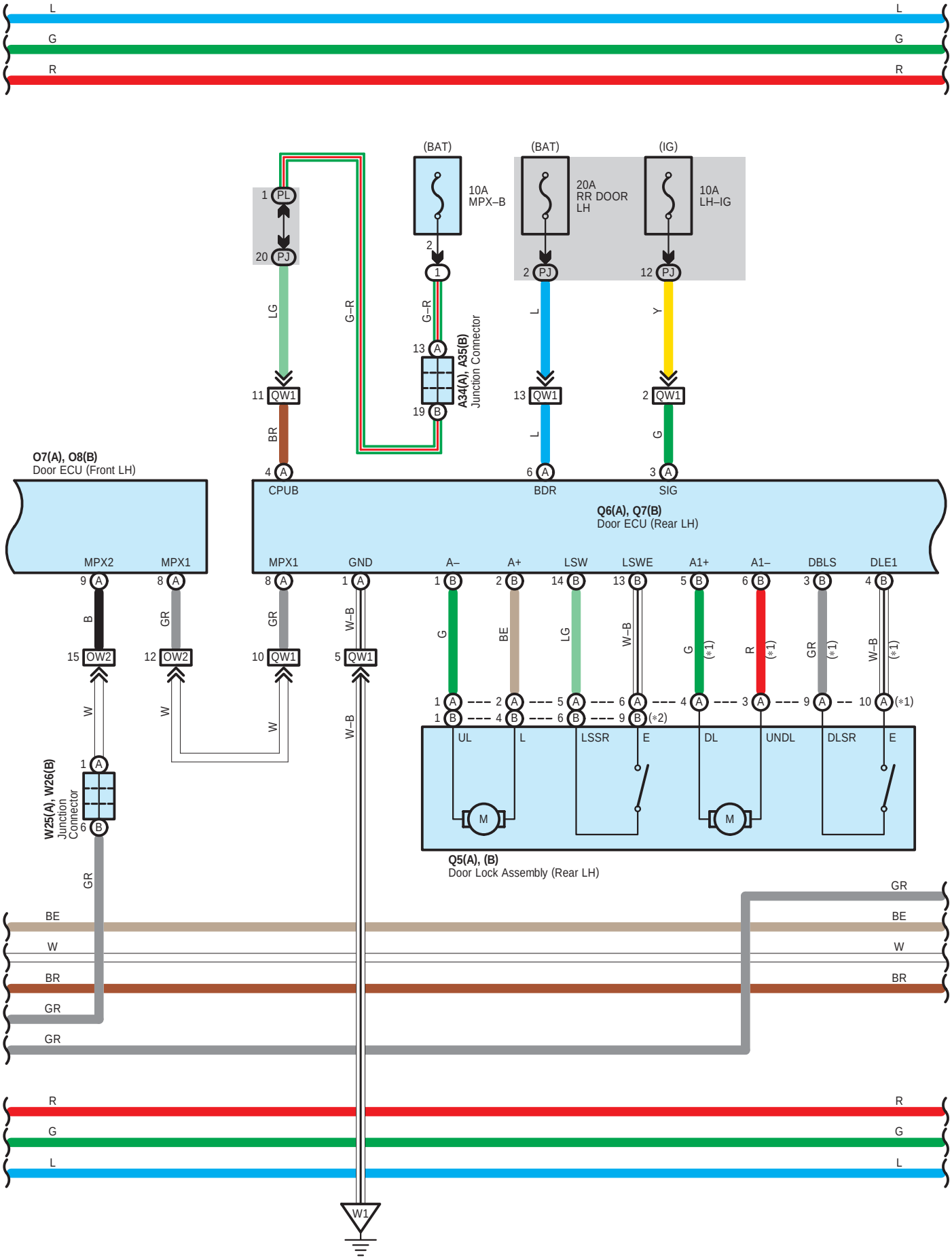

A41(A), L68(B), L103(C), V1(D)
Body ECU (Cowl Side J/B RH)
HAZ
TSW
SH
SSCL
BECU
2 C
2 B
1 A
12 B
26
BE
BR
W
(Except Europe)
G
(w/ Siren)
G–R
10 PD
4 PA
BE
8
HAZ
L25
Turn Signal Flasher
L60
Luggage Compartment Door Opener Cancel SW
2
1
W–B
1
A28
Security Horn
20 LV2
G
(w/ Siren)
3
CONT
GND
+B
V37
Theft Warning Siren
5 DK
20 B
13 A
A34(A), A35(B)
Junction Connector
(BAT)
10A MPX–B
2
1
G–R
(BAT)
10A LH–B
27 PD
13 4F
15 4J
15 4C
13 4E
V
W–B
W–B
11 DD
10 DA
5 DA
7 DD
W–B
W–B
2
W–B
(w/ Siren)
1
SB
(w/ Siren)
18 LV2
SB
(w/ Siren)
11
V46
Junction Connector
5
W–B
(w/ Siren)
L
V
BE
W
BR
GR
GR
BR
R
G
L2
L4
V2

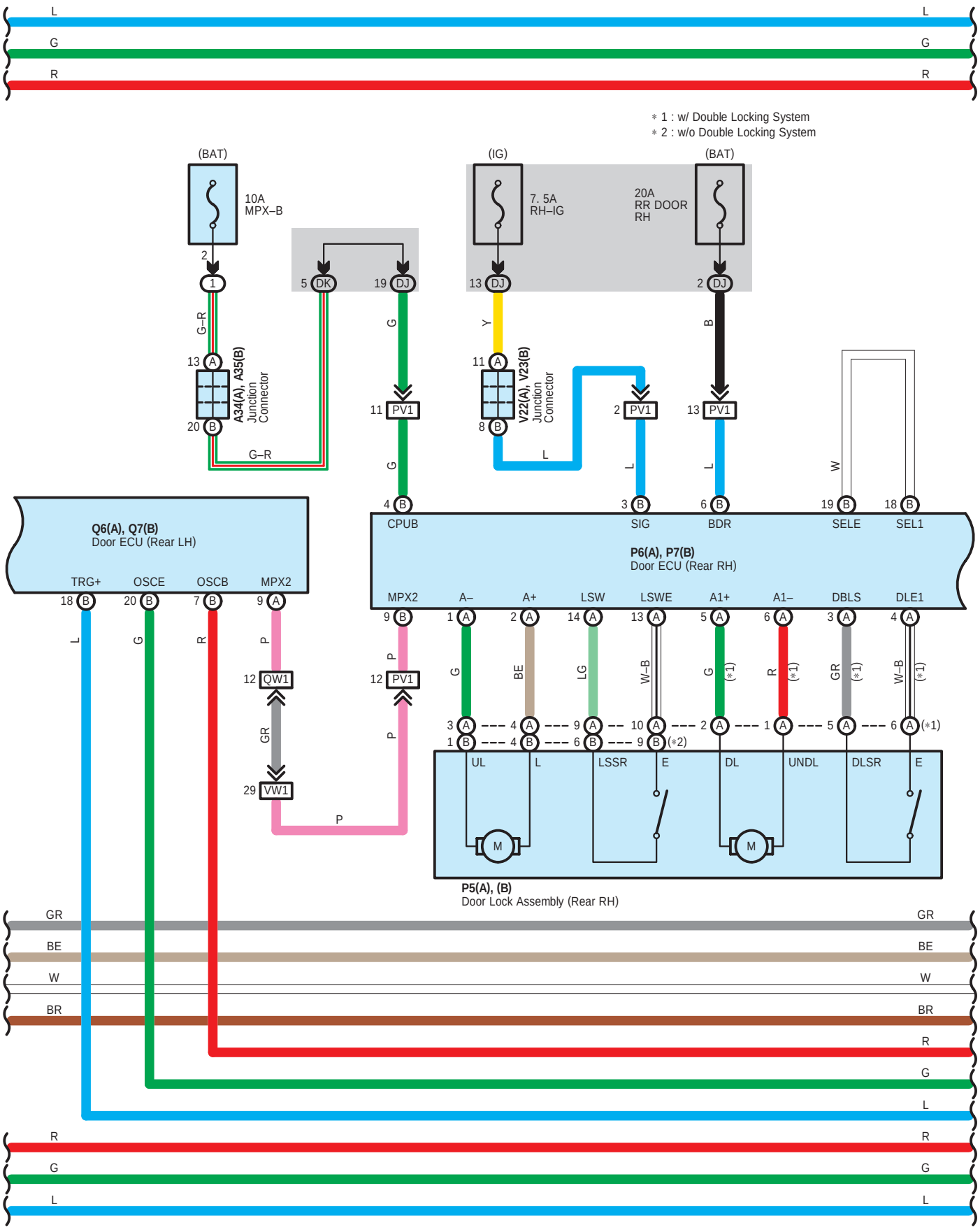

A41(A), L68(B), L103(C), V1(D)
Body ECU (Cowl Side J/B RH)
MPX2
GND2
HRLY
IG
ACC
BATB
21 B
4
8
15
22
2
7 DD
5 DA
7 DL
(BAT)
(ACC)
(IG)
(BAT)
20A
FR DOOR RH
7. 5A ACC
10A
ECU–IG RH
30A MAIN
3 1F
B–R
BE
R
2 A
1 A
A34(A)
Junction
Connector
B–R
1
1
1
3
HEAD LP
Relay
2
5
1
6
MPX1
MPX2
7
L22
Windshield Wiper SW Assembly
R
G
W–B
W–B
10 LA2
GR
BE
W
BR
GR
GR
BR
R
G
L
GR
BE
W
BR
GR
GR
BR
R
G
L
L4
L2

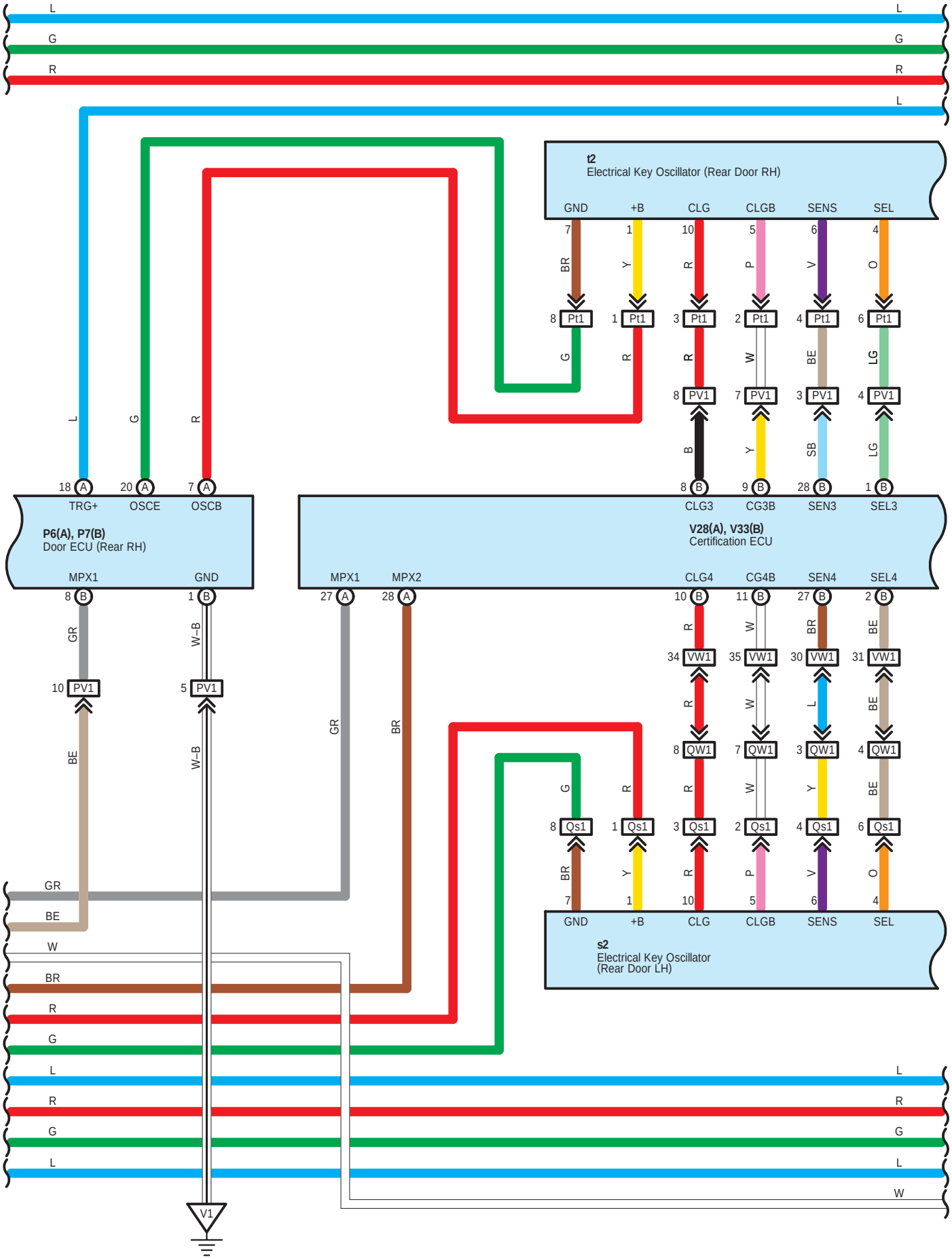

A57(A), W3(D)
Body ECU (Cowl Side J/B LH)
BDCY
LOPN
LCM+
CCTY
LCLS
LCM–
MPX1
LPSW
Luggage Room J/B ECU
MPX2
MPX1
PGND
TKUL
W29(A), a1(B)
Wiring Harness Spool
OPN
M+
CTY
CLS
M–
a5
Luggage Compartment Door Closer
Z2
Luggage Compartment Door Striker SW
WZ2
a6
Junction Connector
a3
Luggage Compartment Door Lock Cylinder
a7
Luggage Compartment Door Opener SW
W2

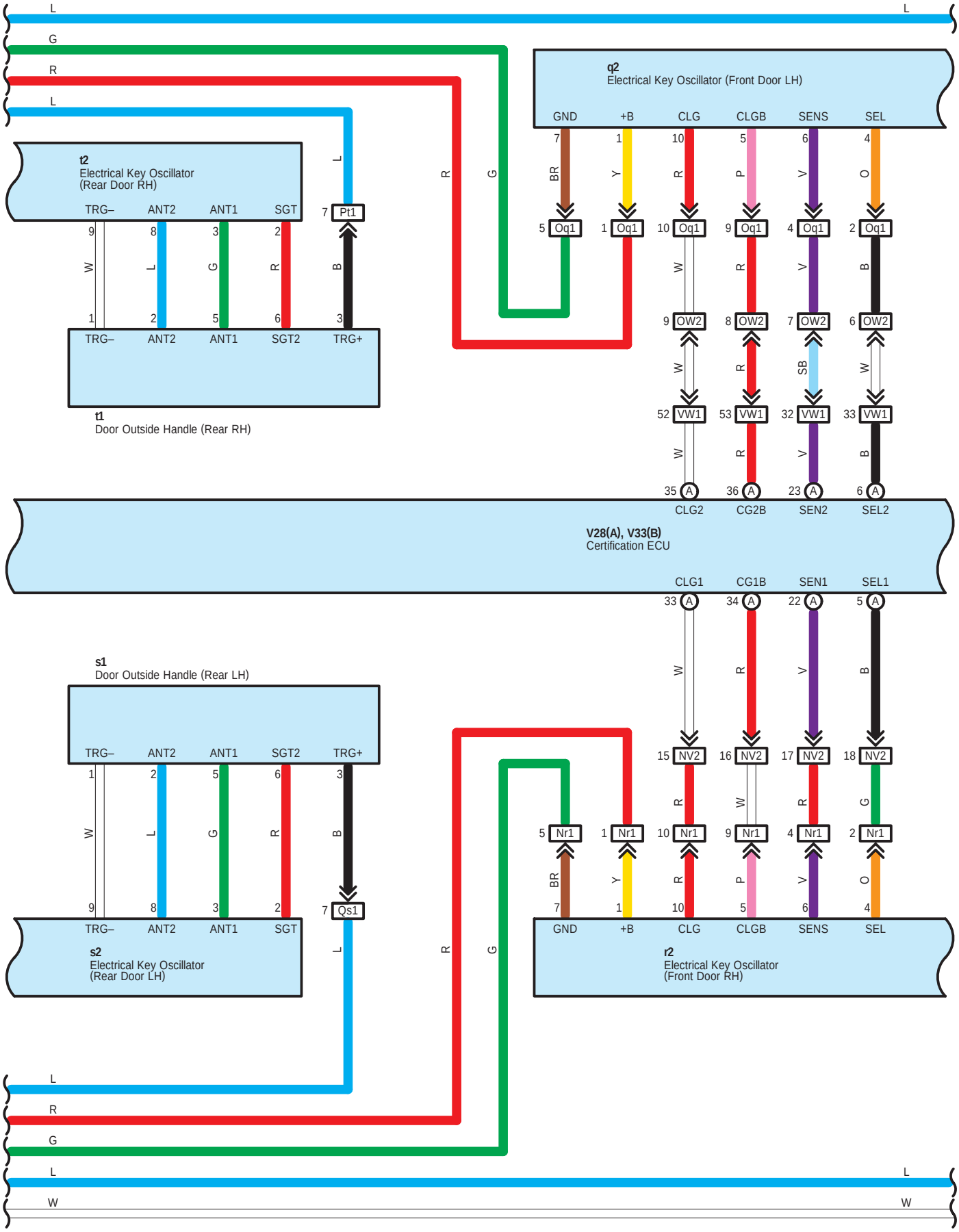

A57(A), W3(D)
Body ECU (Cowl Side J/B LH)
MPX4
6
A
G–R
5
MPX1
MPX2
A56
Headlamp Swivel ECU
6
GR–L
6
2F
(BAT)
15A
H–LP UPR
(BAT)
10A
FR TAIL
(BAT)
10A
HORN
HEAD HI Relay
FR TAIL Relay
2
24
22
23
15
16
21
HORN
Relay
Front Controller
1
27
5
2F
2
2G
1
2G
GR
B–R
B
1
1
B6
Horn (Low)
B9
Horn (High)
GR
BE
BE
W
W
BR
BR
GR
GR
GR
GR
R
R
G
G
L
L

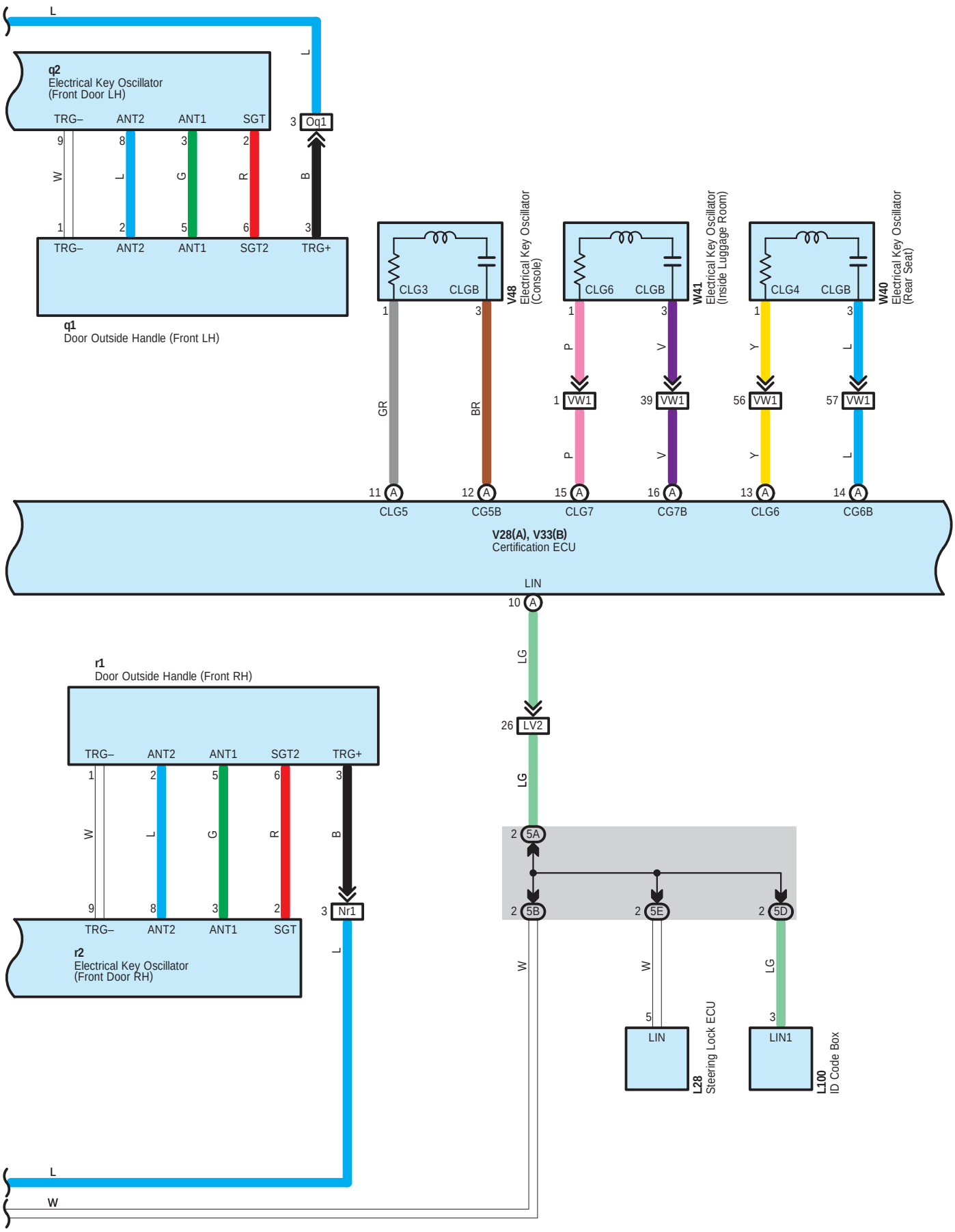

* 1 : w/ Double Locking System
* 2 : w/o Double Locking System
(BAT)
10A
MPX–B
(BAT)
20A
FR DOOR
LH
(IG)
10A
LH–IG
A34(A), A35(B)
Junction
Connector
CPUB
BDR
SIG
TRG+
OSCE
OSCB
O7(A), O8(B)
Door ECU (Front LH)
DLE
PMUL
PML
PWS
GND
A–
A+
LSW
LSWE
A1+
A1–
DBLS
DBE
S8
Door Lock Control SW
O6(A), (B)
Door Lock Assembly (Front LH)
UL
L
LSSR
E
DL
UNDL
DLSR
E
W1

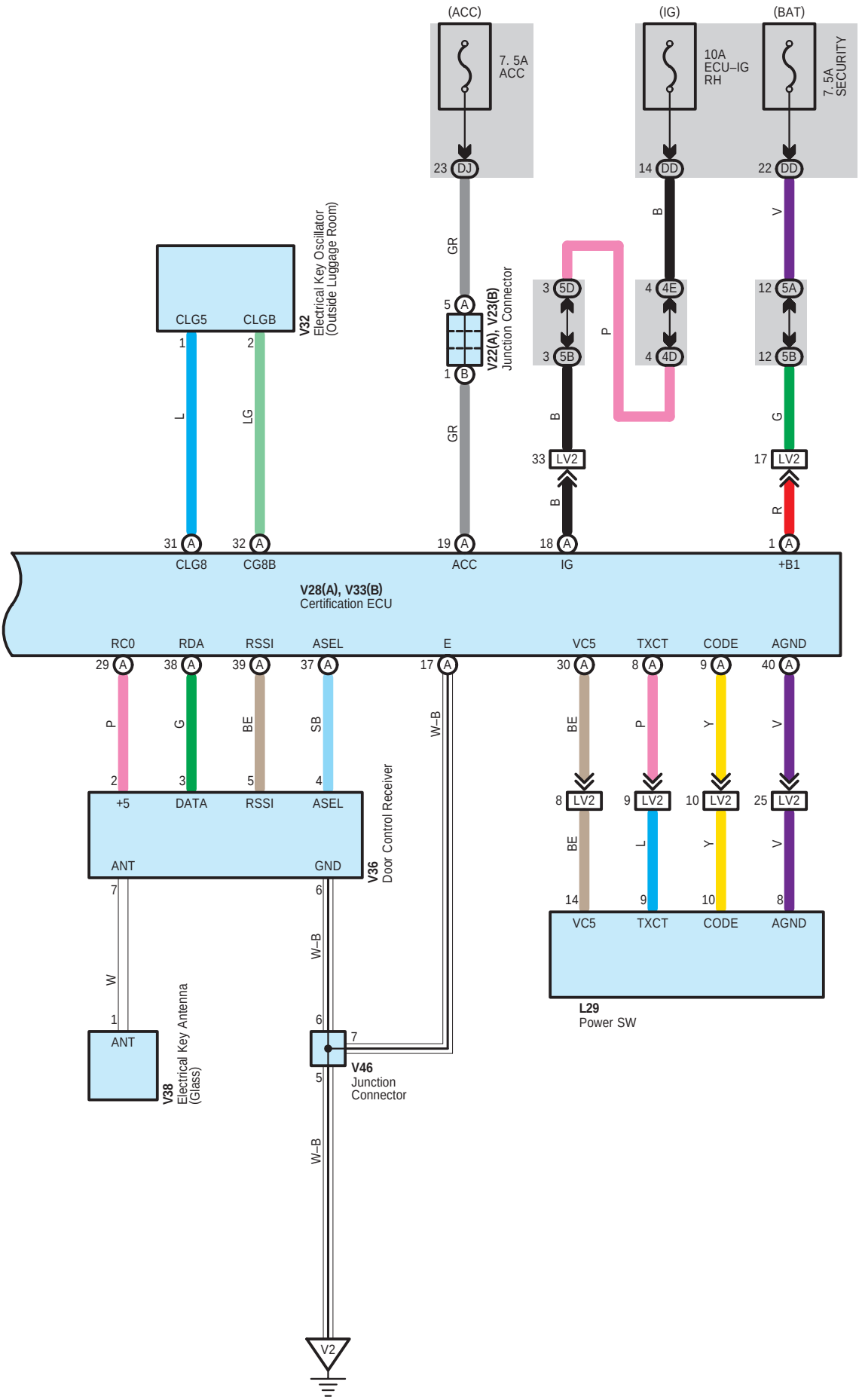

L
G
R
(BAT)
10A
MPX–B
(BAT)
20A
RR DOOR
LH
(IG)
10A
LH–IG
1 PL
20 PJ
2 PJ
12 PJ
LG
G–R
G–R
L
Y
2
1
13 A
19 B
A34(A), A35(B)
Junction Connector
11 QW1
13 QW1
2 QW1
BR
L
G
O7(A), O8(B)
Door ECU (Front LH)
4 A
6 A
3 A
CPUB
BDR
SIG
Q6(A), Q7(B)
Door ECU (Rear LH)
MPX2
MPX1
MPX1
GND
A–
A+
LSW
LSWE
A1+
A1–
DBLS
DLE1
9 A
8 A
8 A
1 A
1 B
2 B
14 B
13 B
5 B
6 B
3 B
4 B
B
GR
GR
W–B
G
BE
LG
W–B
G
R
GR
W–B
(*1)
15 OW2
12 OW2
10 QW1
5 QW1
1 A
2 A
5 A
6 A
4 A
3 A
9 A
10 A (*1)
1 B
4 B
6 B
9 B (*2)
W
W
W
W–B
UL
L
LSSR
E
DL
UNDL
DLSR
E
1 A
6 B
W25(A), W26(B)
Junction
Connector
M
M
Q5(A), (B)
Door Lock Assembly (Rear LH)
GR
BE
W
BR
GR
GR
R
G
L
W1


L
G
R
∗1 : w/ Double Locking System
∗2 : w/o Double Locking System
(BAT)
10A
MPX–B
(IG)
7. 5A
RH–IG
20A
RR DOOR
RH
(BAT)
A34(A), A35(B)
Junction
Connector
V22(A), V23(B)
Junction
Connector
PV1
QW1
VW1
Q6(A), Q7(B)
Door ECU (Rear LH)
TRG+
OSCE
OSCB
MPX2
CPUB
SIG
BDR
SELE
SEL1
P6(A), P7(B)
Door ECU (Rear RH)
MPX2
A–
A+
LSW
LSWE
A1+
A1–
DBLS
DLE1
UL
L
LSSR
E
DL
UNDL
DLSR
E
M
P5(A), (B)
Door Lock Assembly (Rear RH)
GR
BE
W
BR


t2
Electrical Key Oscillator (Rear Door RH)
GND
+B
CLG
CLGB
SENS
SEL
P6(A), P7(B)
Door ECU (Rear RH)
TRG+
OSCE
OSCB
MPX1
GND
V28(A), V33(B)
Certification ECU
MPX1
MPX2
CLG3
CG3B
SEN3
SEL3
CLG4
CG4B
SEN4
SEL4
s2
Electrical Key Oscillator
(Rear Door LH)
GND
+B
CLG
CLGB
SENS
SEL
V1


q2
Electrical Key Oscillator (Front Door LH)
GND
+B
CLG
CLGB
SENS
SEL
t2
Electrical Key Oscillator
(Rear Door RH)
TRG–
ANT2
ANT1
SGT
Pt1
Oq1
OW2
VW1
t1
Door Outside Handle (Rear RH)
TRG–
ANT2
ANT1
SGT2
TRG+
CLG2
CG2B
SEN2
SEL2
V28(A), V33(B)
Certification ECU
CLG1
CG1B
SEN1
SEL1
s1
Door Outside Handle (Rear LH)
NV2
Nr1
Qs1
s2
Electrical Key Oscillator
(Rear Door LH)
r2
Electrical Key Oscillator
(Front Door RH)

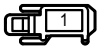

q2
Electrical Key Oscillator
(Front Door LH)
TRG–
ANT2
ANT1
SGT
Oq1
q1
Door Outside Handle (Front LH)
TRG–
ANT2
ANT1
SGT2
TRG+
CLG3
CLGB
V48
Electrical Key Oscillator
(Console)
CLG6
CLGB
W41
Electrical Key Oscillator
(Inside Luggage Room)
CLG4
CLGB
W40
Electrical Key Oscillator
(Rear Seat)
VW1
CLG5
CG5B
CLG7
CG7B
CLG6
CG6B
V28(A), V33(B)
Certification ECU
LIN
LV2
r1
Door Outside Handle (Front RH)
TRG–
ANT2
ANT1
SGT2
TRG+
Nr1
r2
Electrical Key Oscillator
(Front Door RH)
TRG–
ANT2
ANT1
SGT
5A
5B
5E
5D
LIN
L28
Steering Lock ECU
LIN1
L100
ID Code Box


(ACC)
7. 5A
ACC
(IG)
10A
ECU–IG
RH
(BAT)
7. 5A
SECURITY
23 DJ
14 DD
22 DD
V32
Electrical Key Oscillator
(Outside Luggage Room)
CLG5
CLGB
V22(A), V23(B)
Junction Connector
V28(A), V33(B)
Certification ECU
CLG8
CG8B
ACC
IG
+B1
RC0
RDA
RSSI
ASEL
E
VC5
TXCT
CODE
AGND
V36
Door Control Receiver
+5
DATA
RSSI
ASEL
ANT
GND
V38
Electrical Key Antenna
(Glass)
ANT
V46
Junction
Connector
L29
Power SW
VC5
TXCT
CODE
AGND
V2

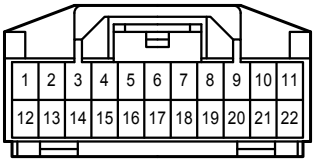
A 17
Gray

A 18
Black

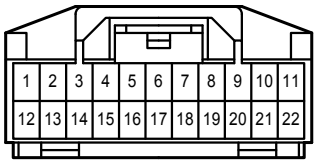
A 28
Black



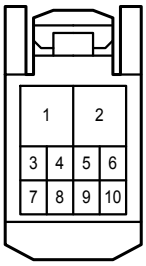
A 34
Blue



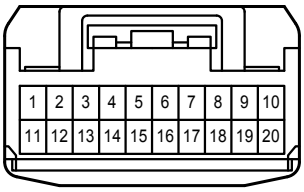
A 35
Blue



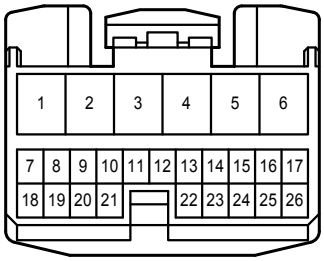
A 41
White



A 56
White



A 57
White



B 6
Black

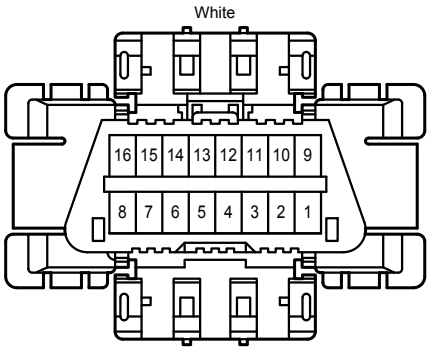
B 9
Black

(Before Sep. 2008 Production)

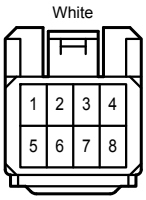
B 9
Gray

(From Sep. 2008 Production)

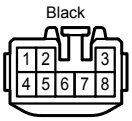
L 16
White



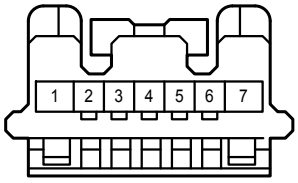
L 22
White



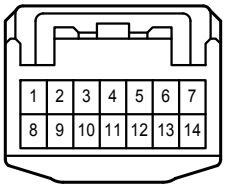
L 25
Black



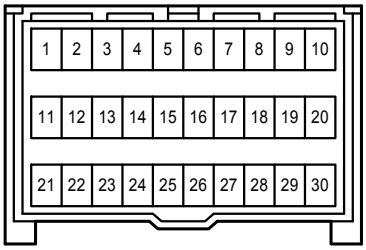
L 28
Black



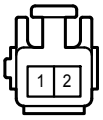
L 29
Black



L 44
Yellow



L 60
Blue



L 66
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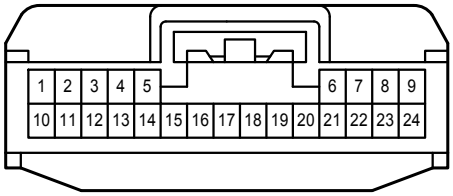
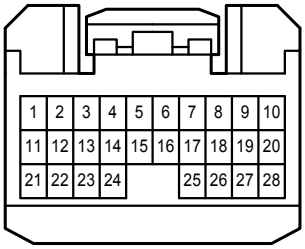


L 68
White



L 73
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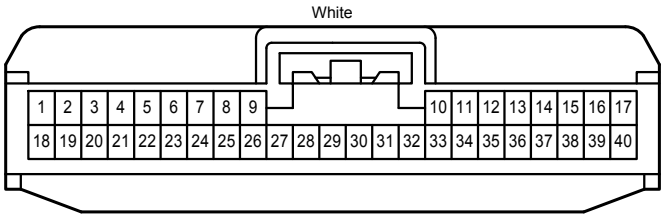

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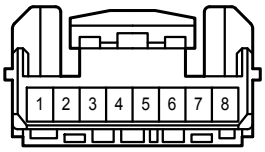

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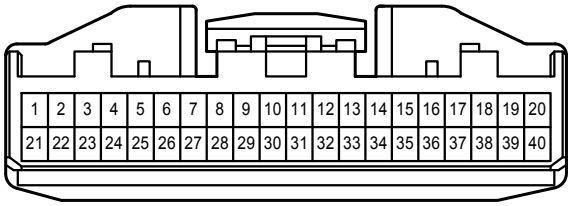

L 96
Black

L100
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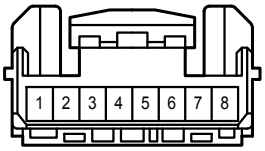

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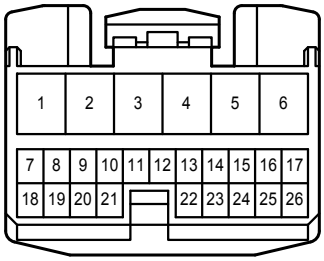

L108
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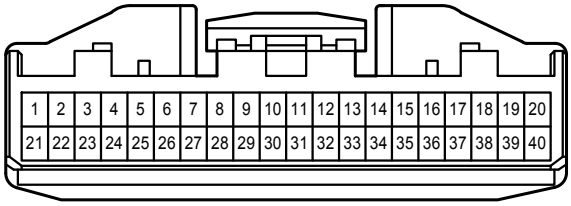

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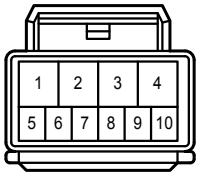

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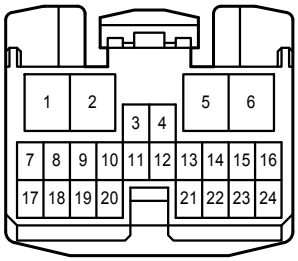

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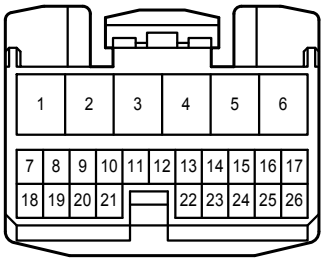

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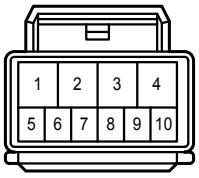

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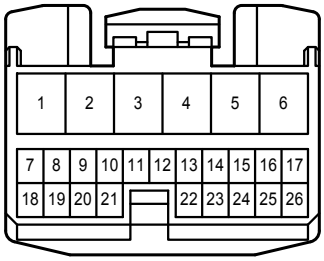

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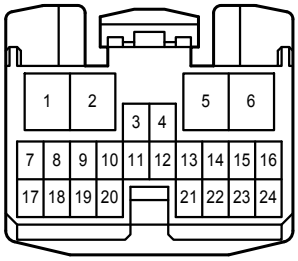

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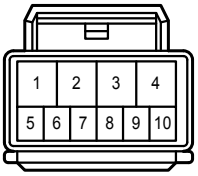

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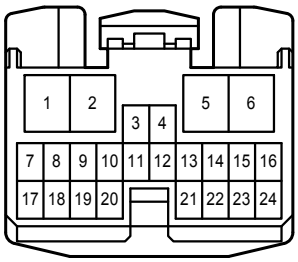

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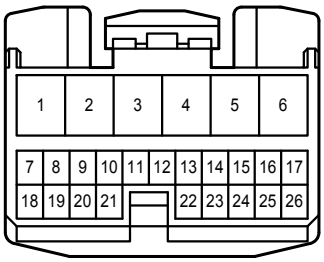

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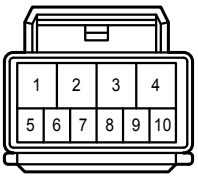

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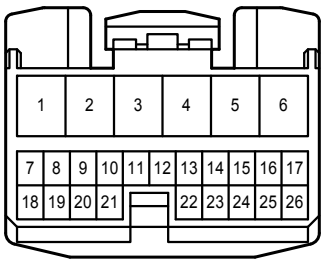

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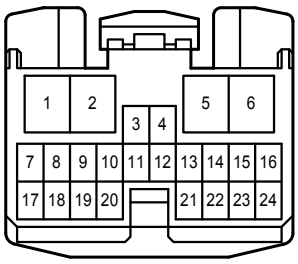

R 9
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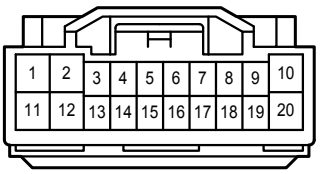

(Before Sep. 2007 Production)

R 9
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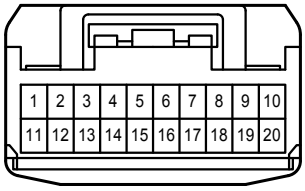

(From Sep. 2007 Production)

S 8
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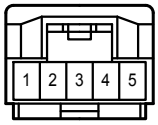

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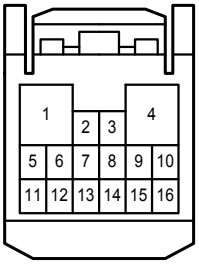

V 4
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V 11
White

V 22
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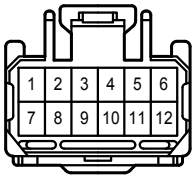

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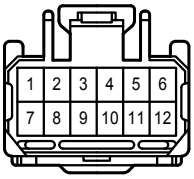

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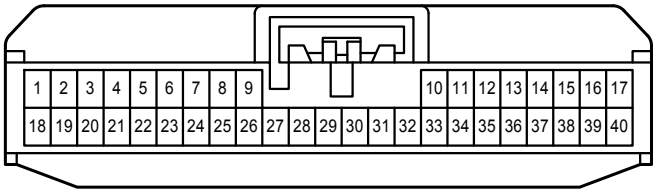

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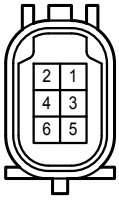

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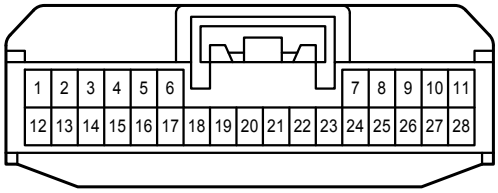

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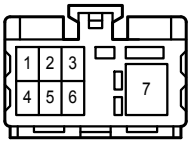

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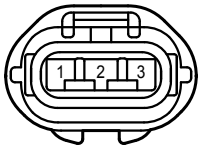

V 38
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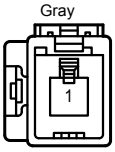

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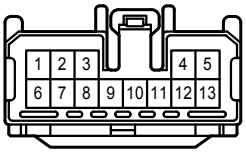

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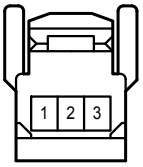

(Before Sep. 2007 Production)

V 48
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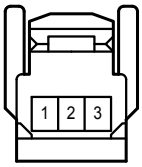

(From Sep. 2007 Production)

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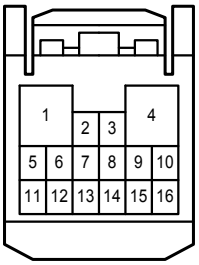

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White

W 13
White

W 25
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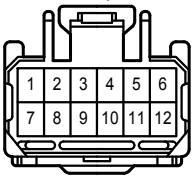

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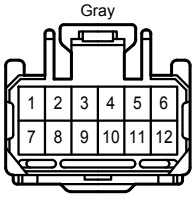

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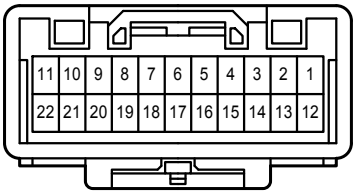

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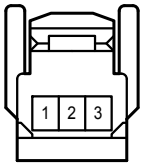

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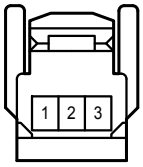

Y 12
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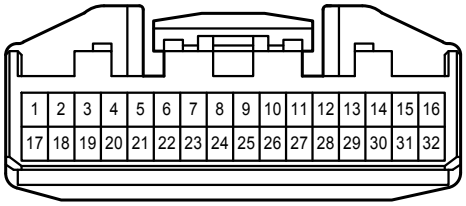

Z 2
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a 1
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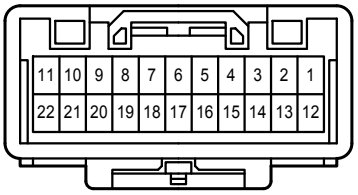

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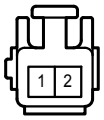

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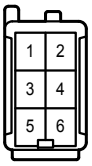

a 6
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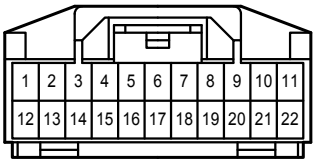

a 7
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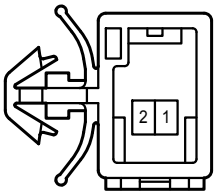

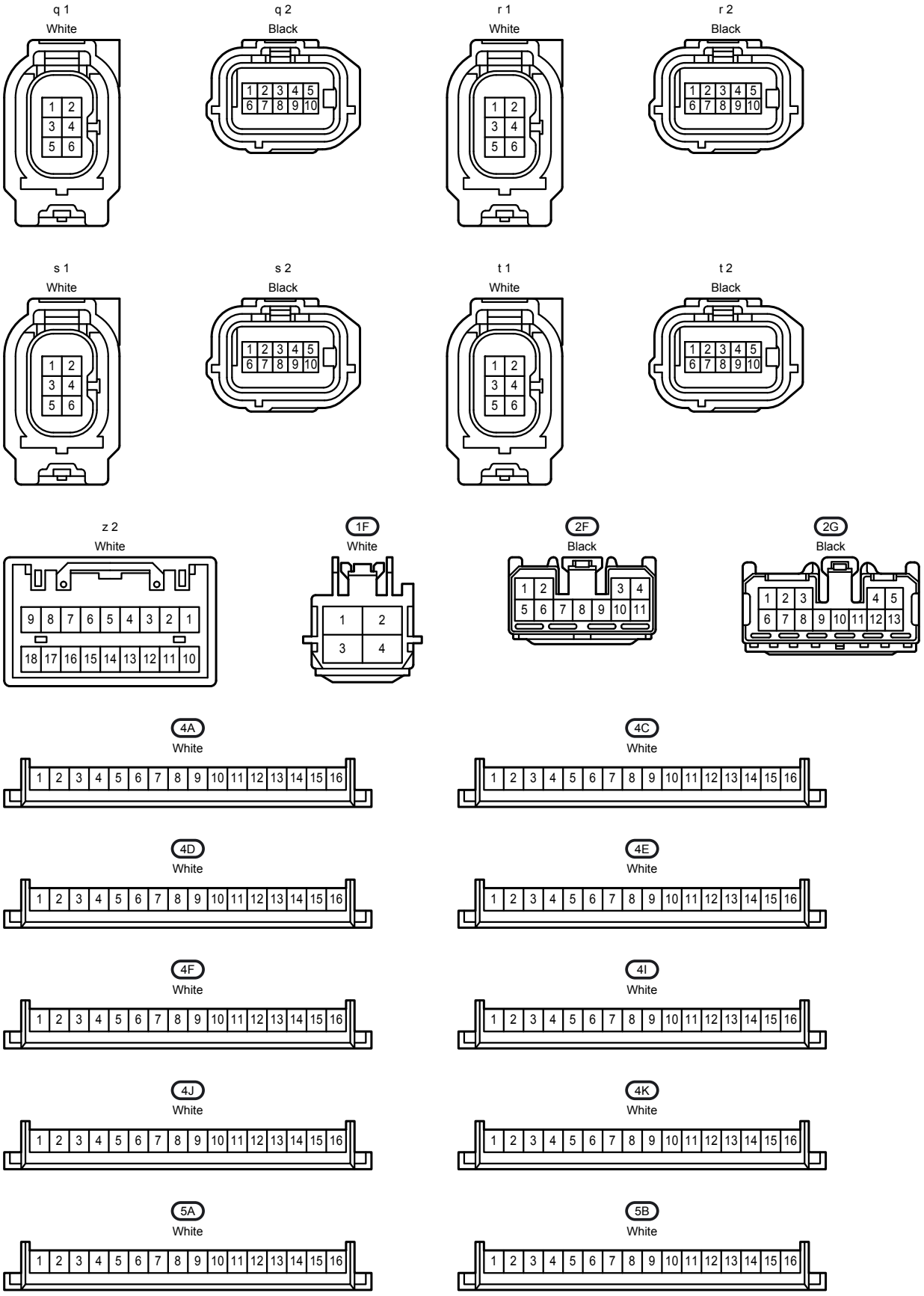
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t 2
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2G
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5D
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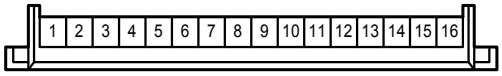

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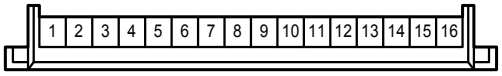

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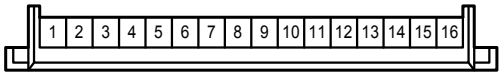

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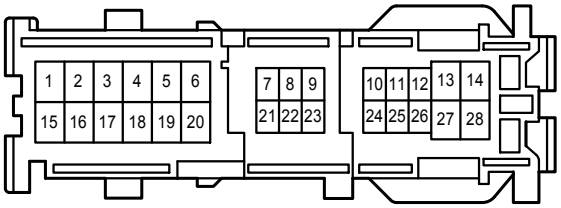

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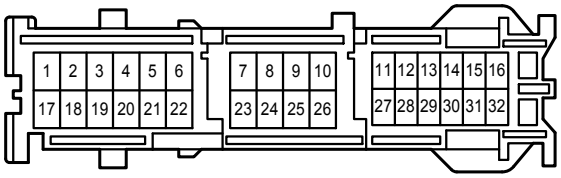

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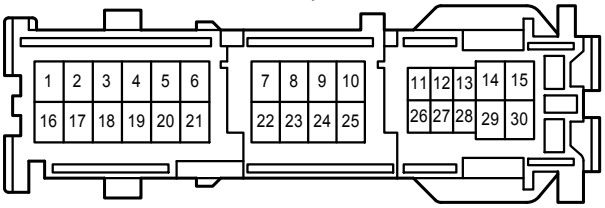

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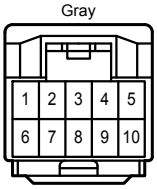

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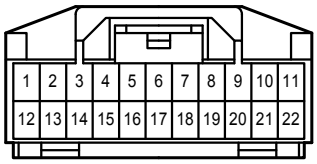

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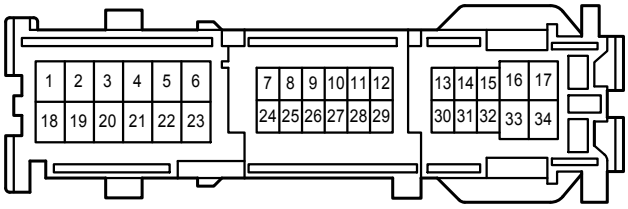

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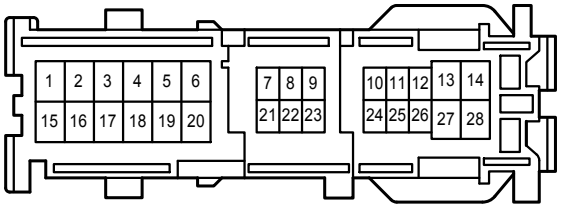

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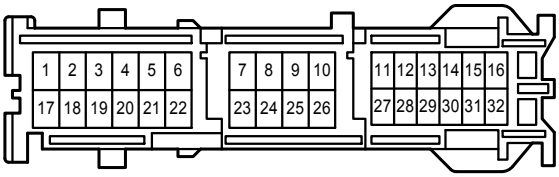

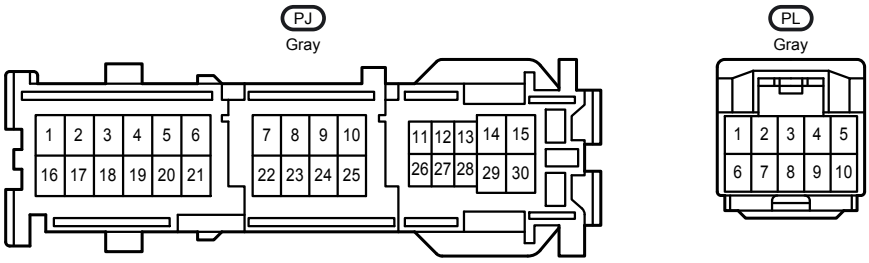
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7 8 9 10
22 23 24 25
11 12 13 14 15
26 27 28 29 30

PL
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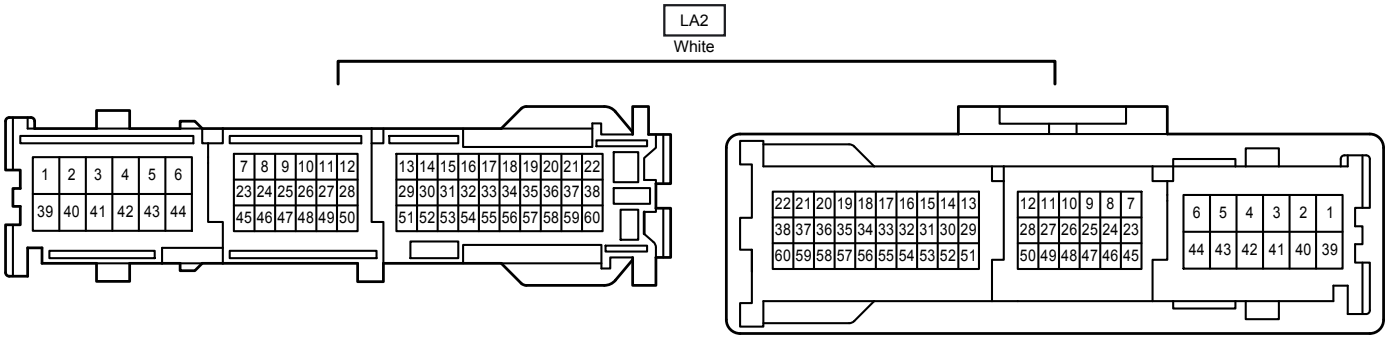
6 7 8 9 10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13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
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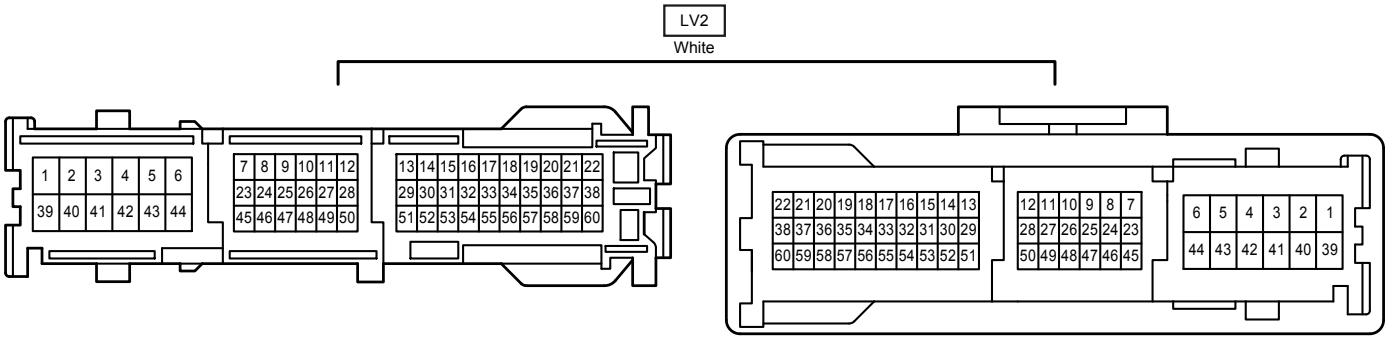
6 5 4 3 2 1
44 43 42 41 40 39


LV2
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29 30 31 32 33 34 35 36 37 38
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22 21 20 19 18 17 16 15 14 13
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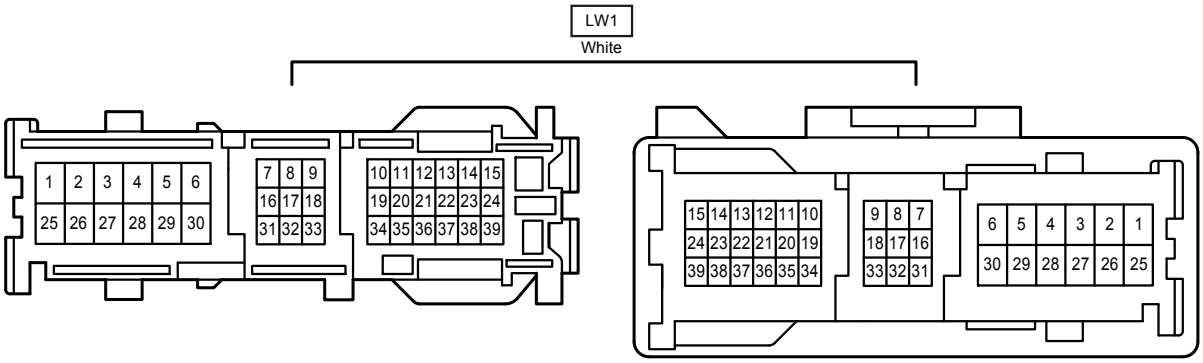
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White
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31 32 33
10 11 12 13 14 15
19 20 21 22 23 24
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9 8 7
18 17 16
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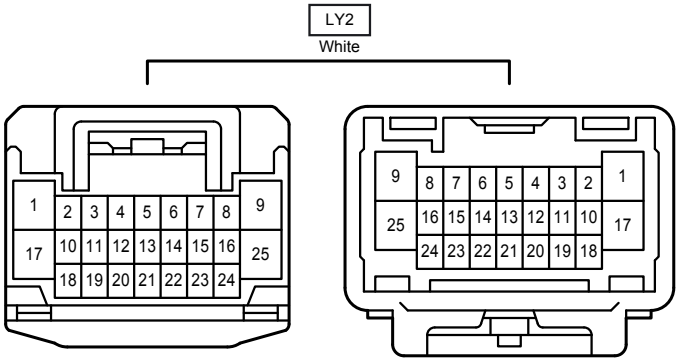
LY2
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9
17
10 11 12 13 14 15 16
25
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1
25
16 15 14 13 12 11 10
17
24 23 22 21 20 19 18

NR1
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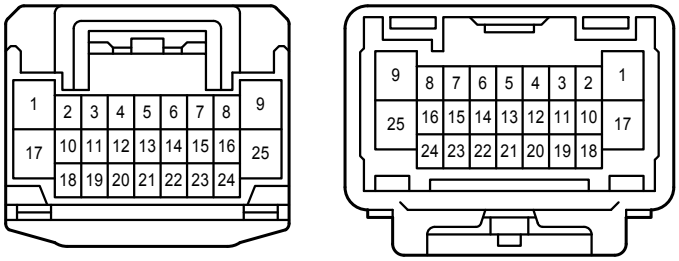

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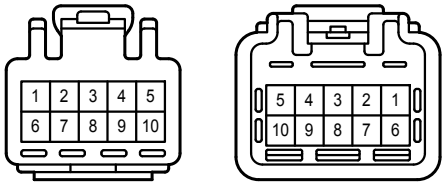

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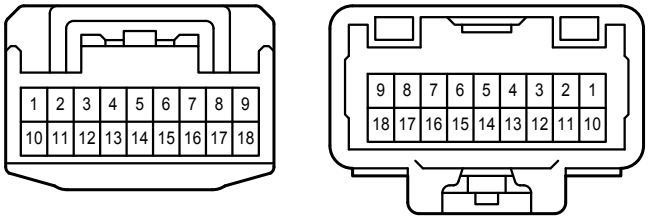

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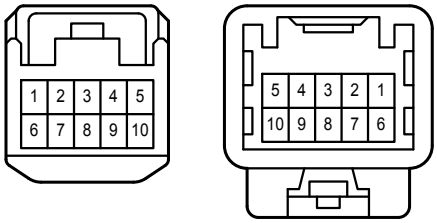

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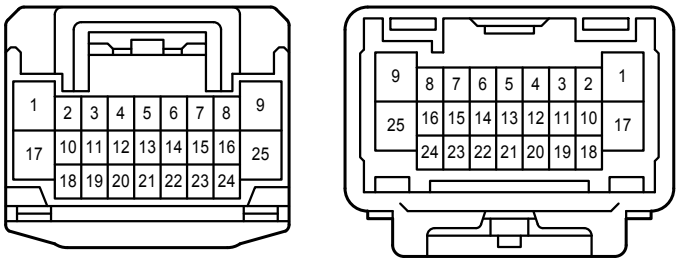

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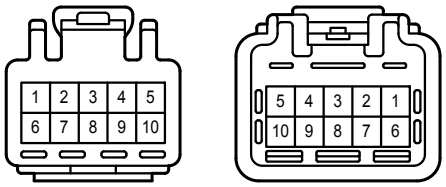

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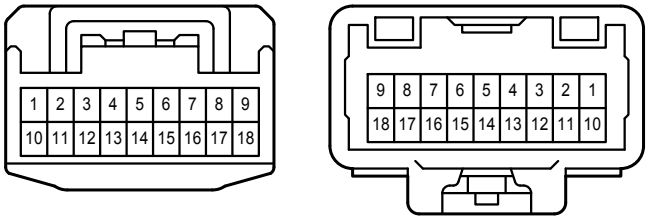

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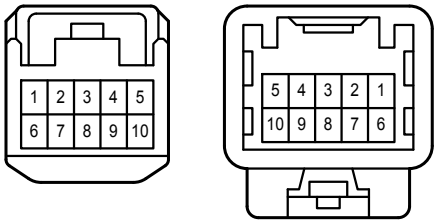

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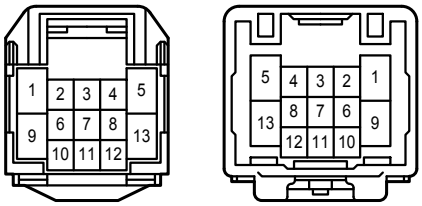

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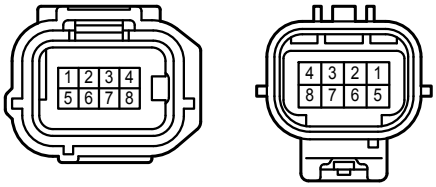

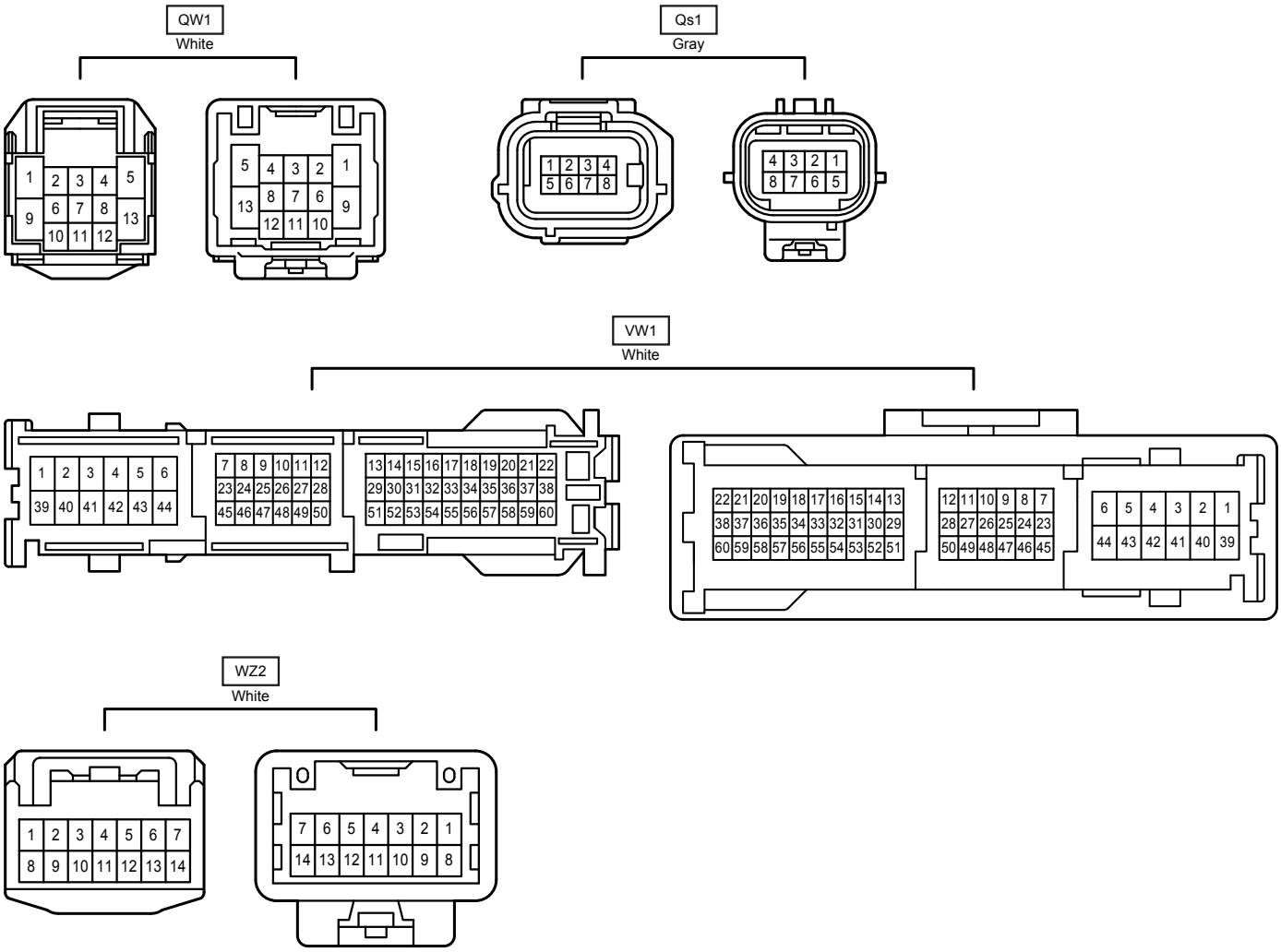
QW1
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