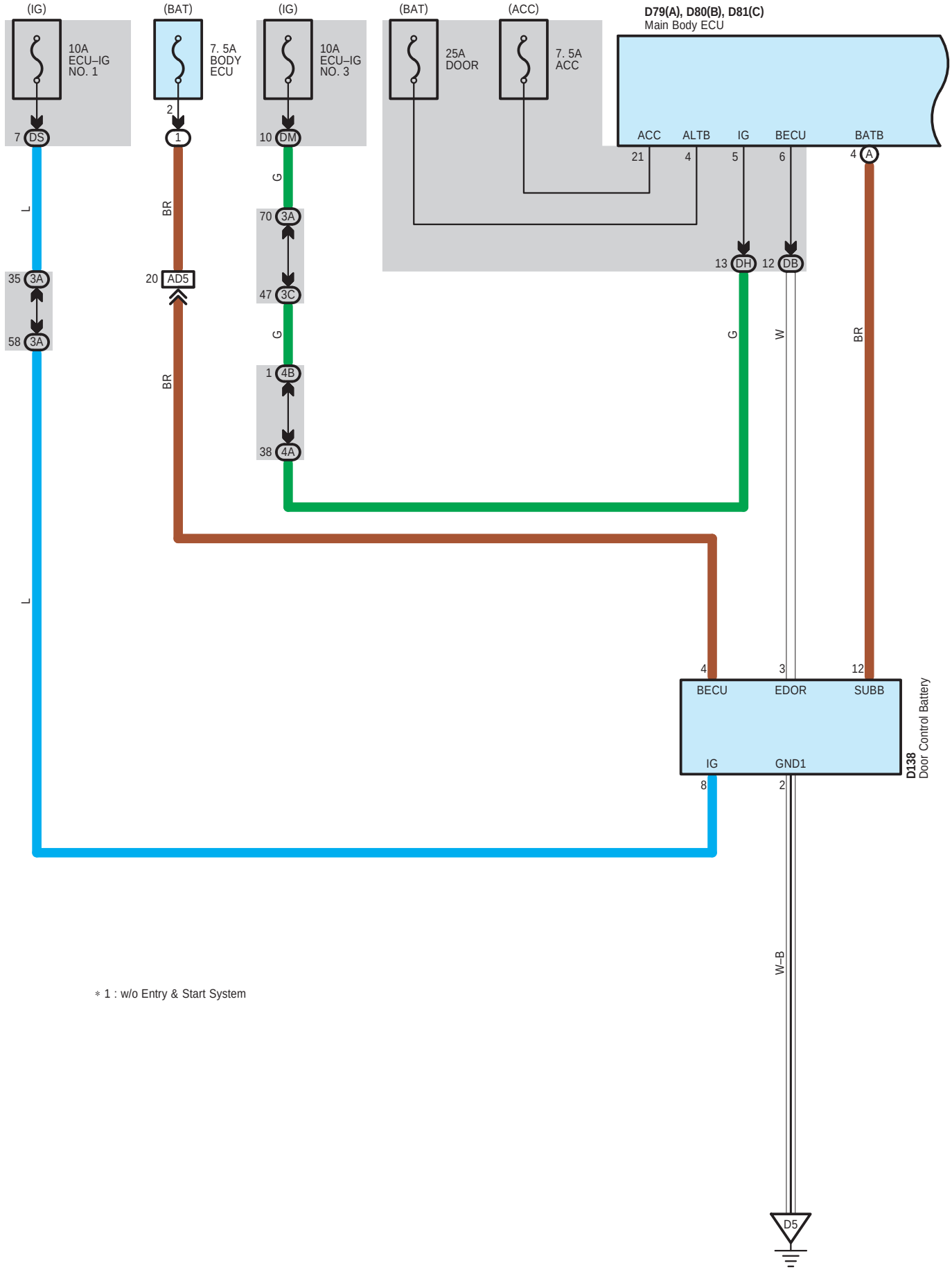
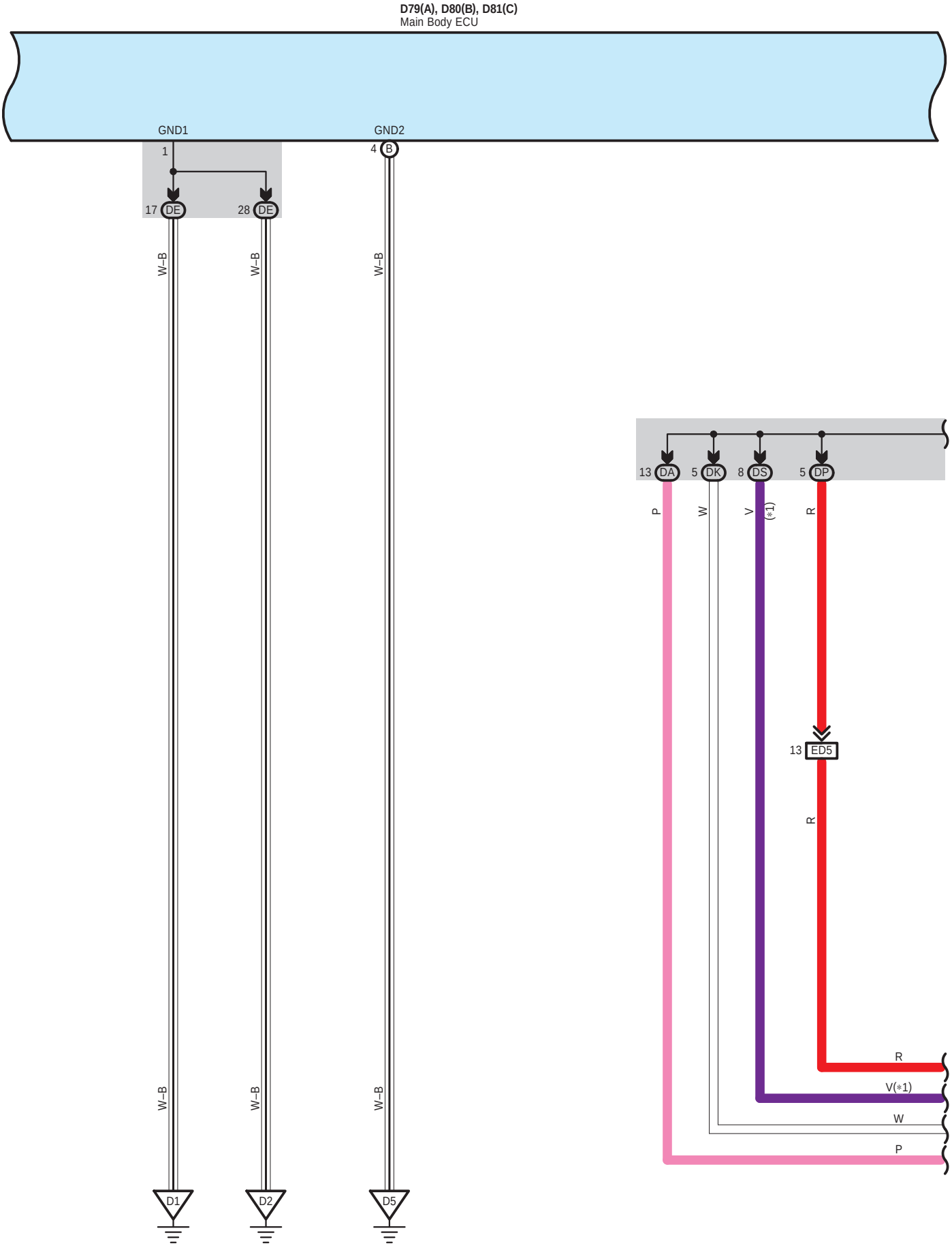
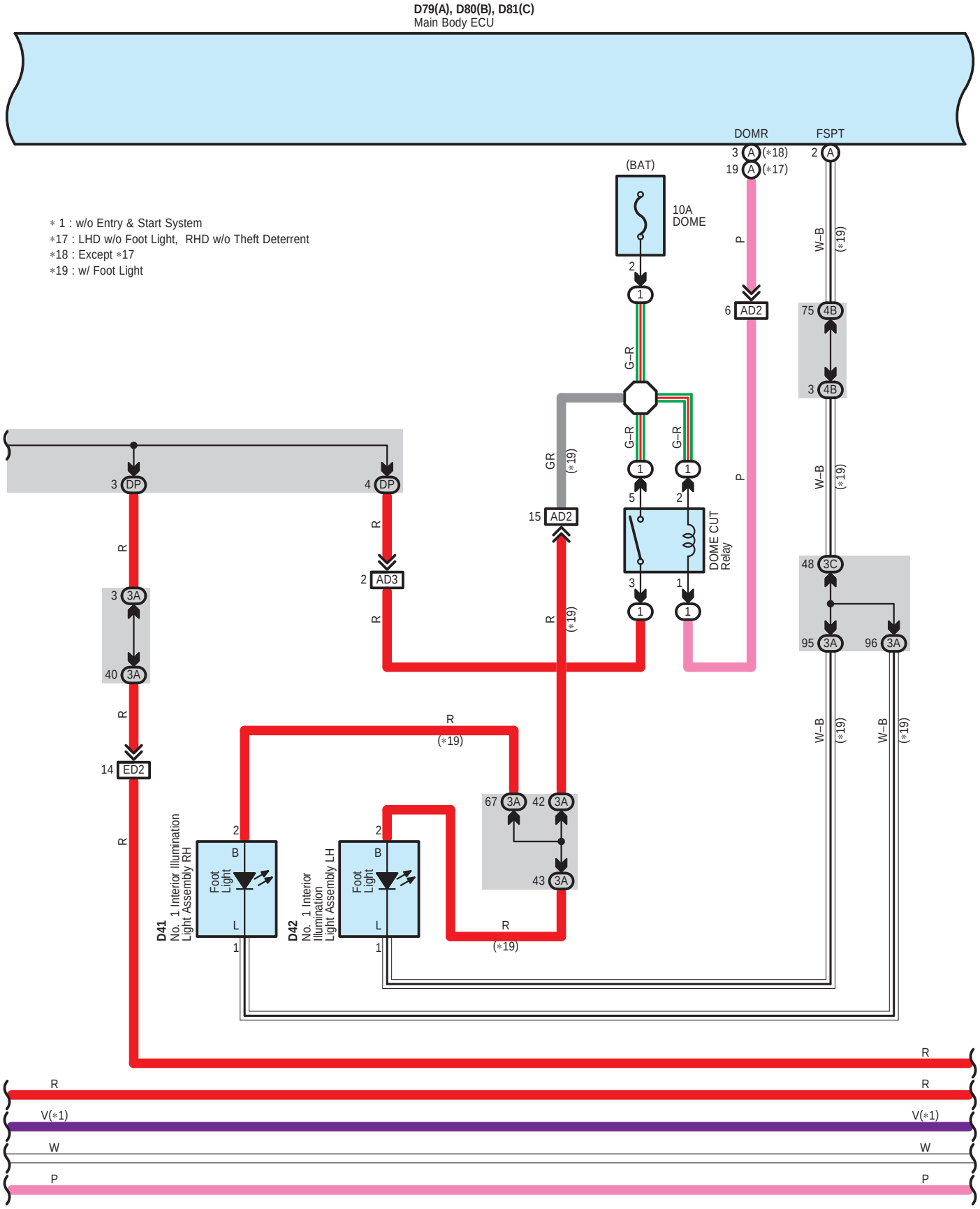
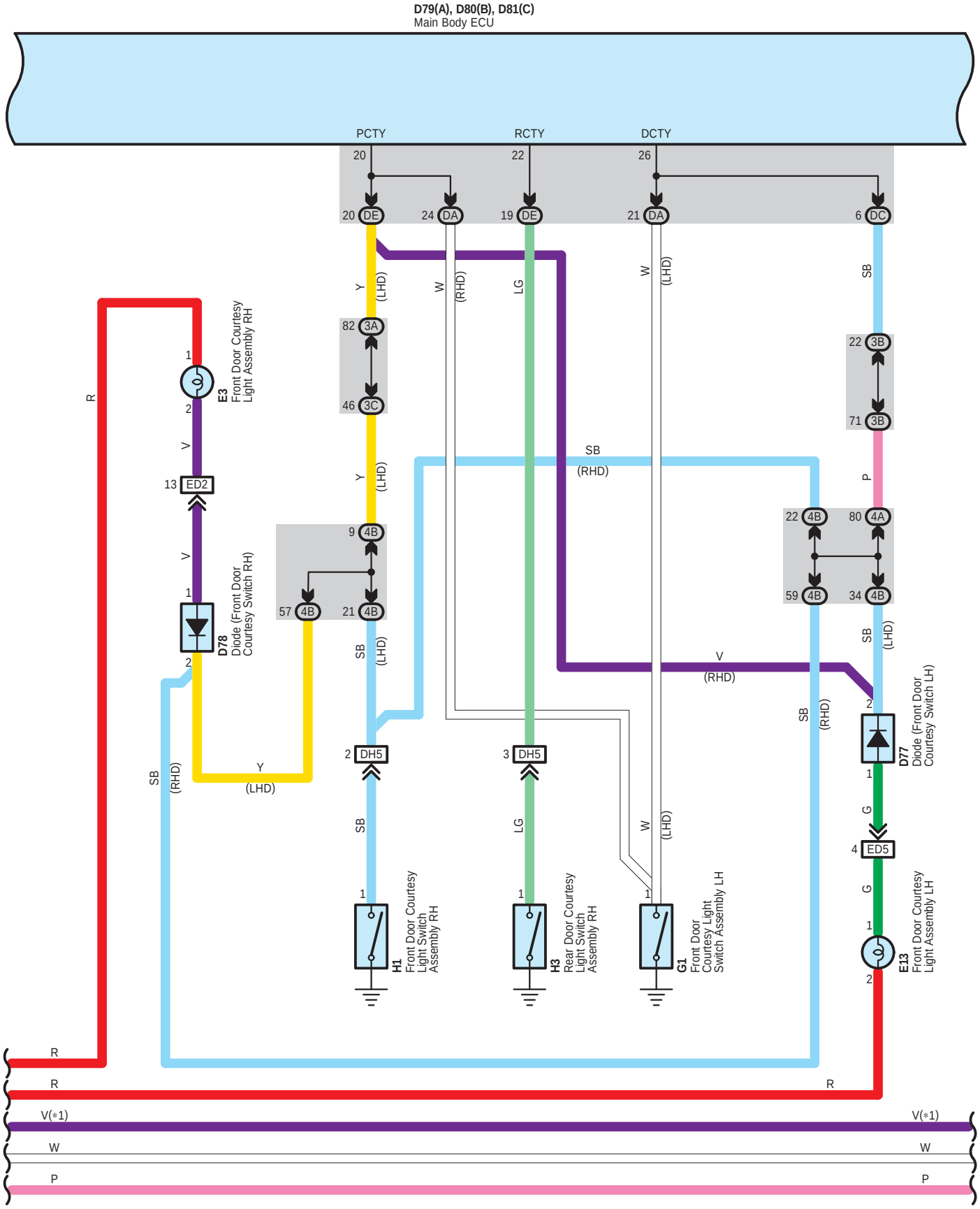
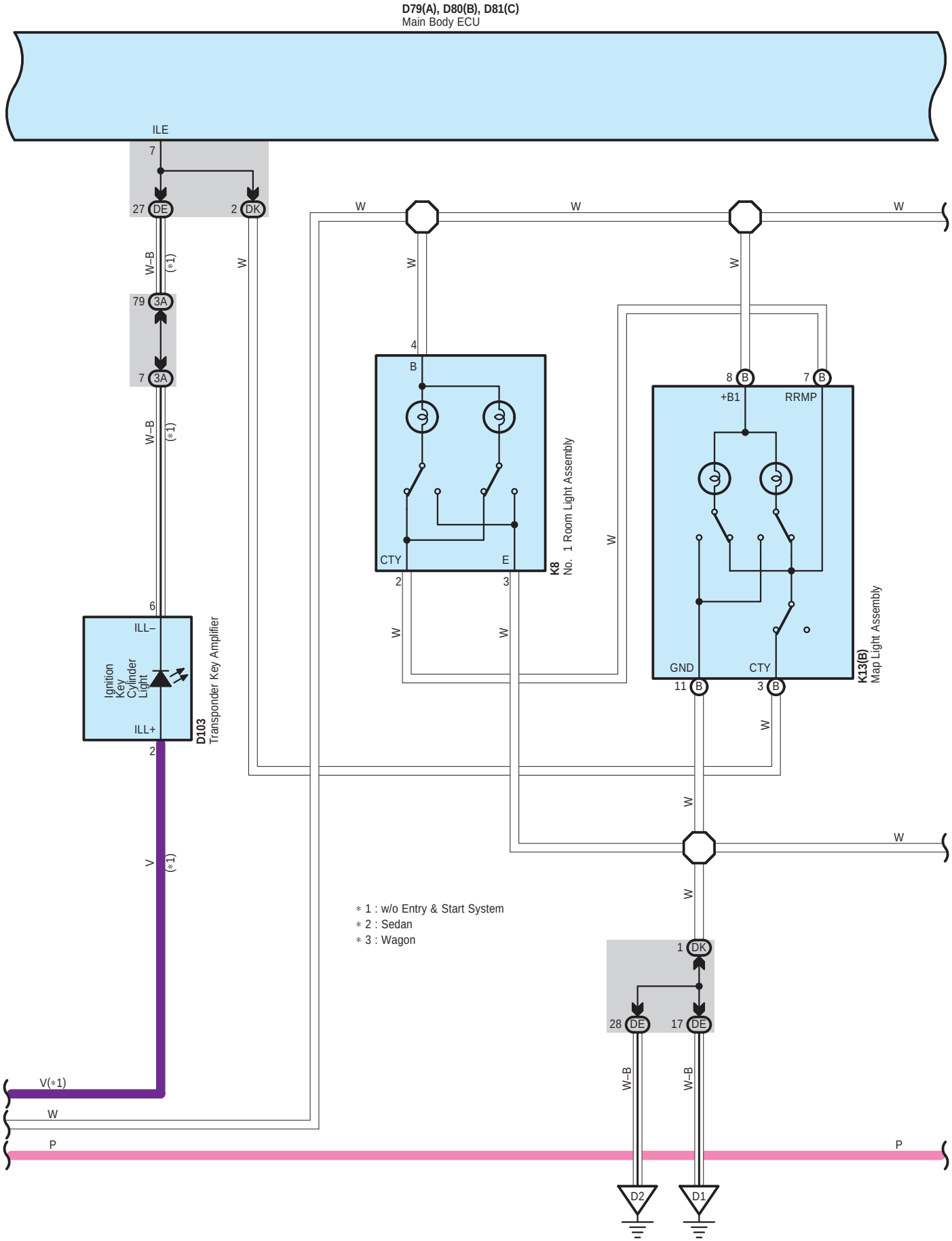


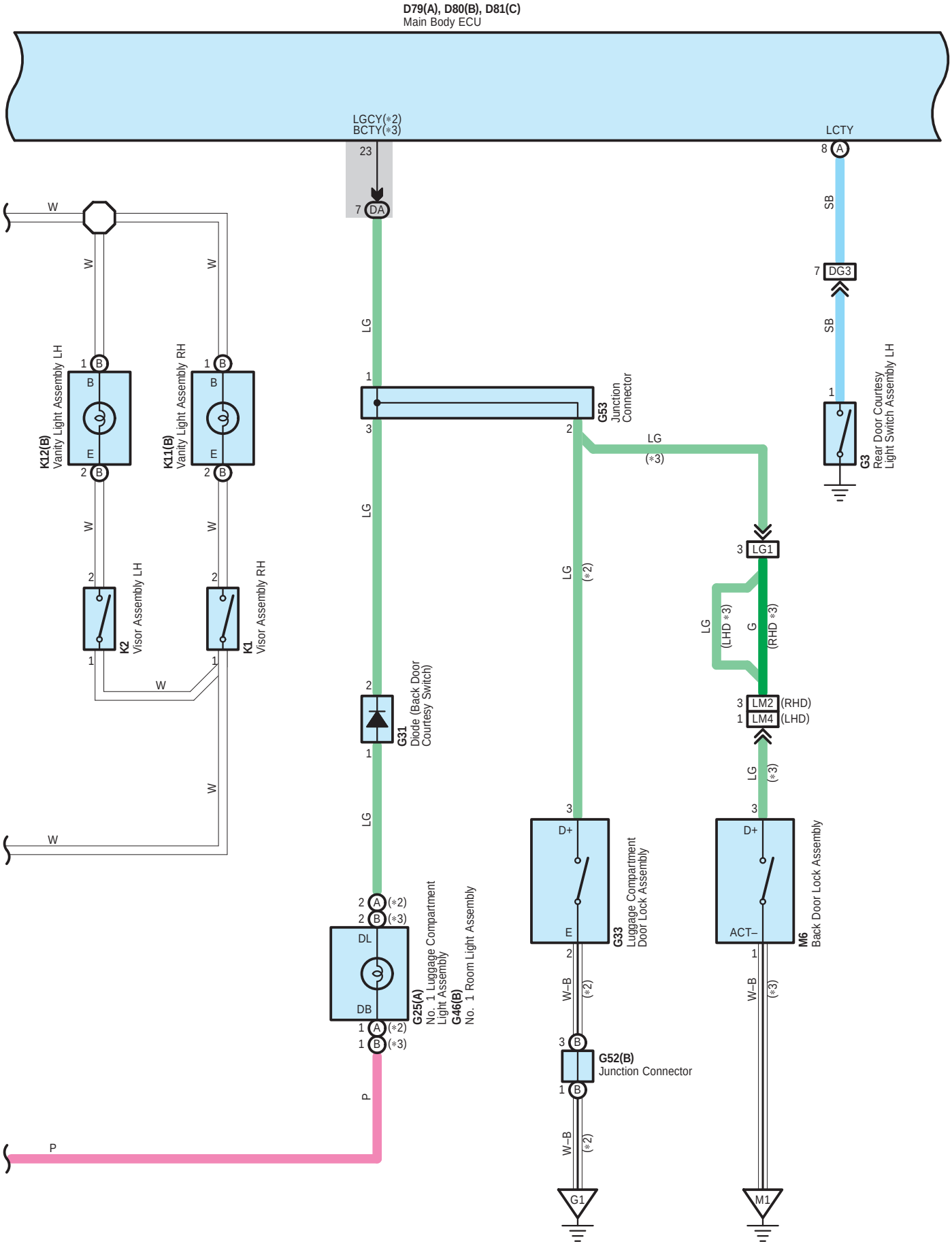
∗ 1 : w/o Entry & Start System

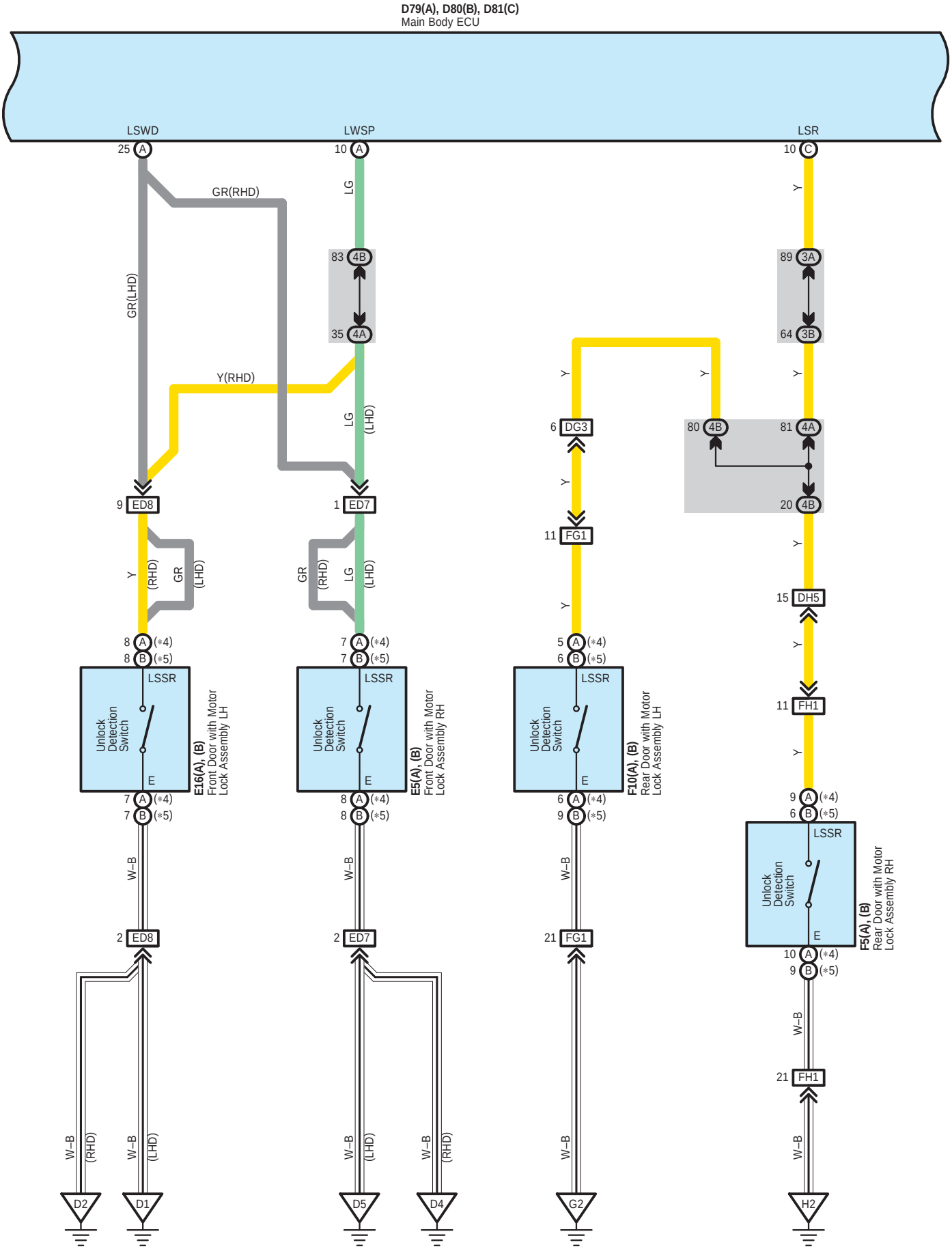

D79(A), D80(B), D81(C)
Main Body ECU
GND1
GND2
1
4 B
17 DE
28 DE
W–B
W–B
W–B
W–B
W–B
W–B
D1
D2
D5
13 DA
5 DK
8 DS
5 DP
P
W
V
(*1)
R
13 ED5
R
R
V(*1)
W
P

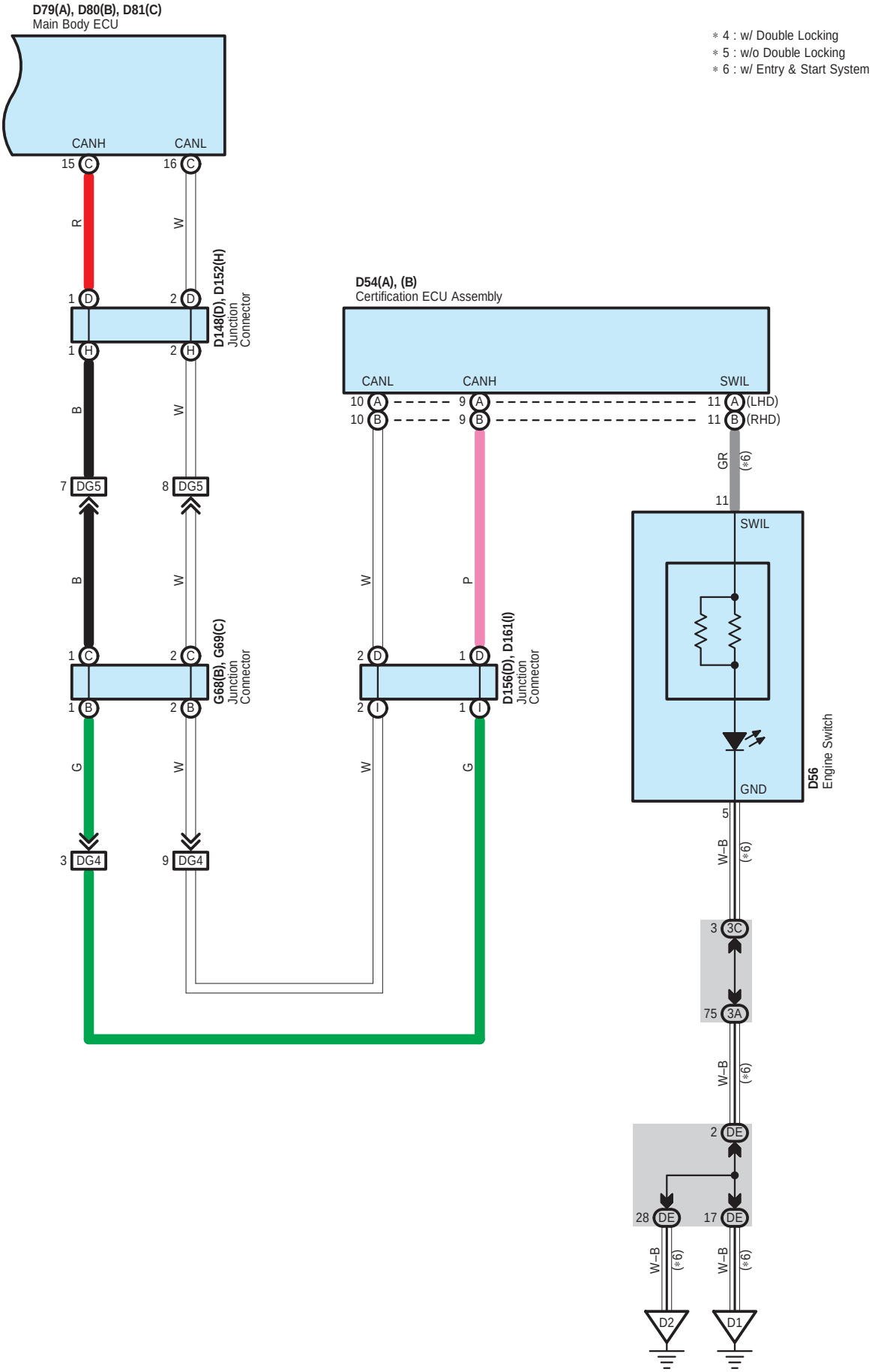

D79(A), D80(B), D81(C)
Main Body ECU
DOMR
FSPT
(BAT)
10A
DOME
∗ 1 : w/o Entry & Start System
∗17 : LHD w/o Foot Light, RHD w/o Theft Deterrent
∗18 : Except ∗17
∗19 : w/ Foot Light
DOME CUT
Relay
D41
No. 1 Interior Illumination
Light Assembly RH
D42
No. 1 Interior
Illumination
Light Assembly LH
Foot
Light
V(∗1)


D79(A), D80(B), D81(C)
Main Body ECU
PCTY
RCTY
DCTY
20
22
26
20 DE
24 DA
19 DE
21 DA
6 DC
Y (LHD)
W (RHD)
LG
W (LHD)
SB
82 3A
46 3C
22 3B
71 3B
E3
Front Door Courtesy Light Assembly RH
R
V
13 ED2
SB (RHD)
P
9 4B
57 4B
21 4B
22 4B
80 4A
59 4B
34 4B
D78
Diode (Front Door Courtesy Switch RH)
SB (LHD)
V (RHD)
D77
Diode (Front Door Courtesy Switch LH)
2 DH5
3 DH5
G
4 ED5
H1
Front Door Courtesy Light Switch Assembly RH
H3
Rear Door Courtesy Light Switch Assembly RH
G1
Front Door Courtesy Light Switch Assembly LH
E13
Front Door Courtesy Light Assembly LH
V(*1)
W
P

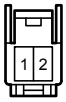

D79(A), D80(B), D81(C)
Main Body ECU
ILE
7
27 DE
2 DK
W–B
(*1)
W
79 3A
7 3A
6
ILL–
Ignition Key Cylinder Light
ILL+
2
D103
Transponder Key Amplifier
V
4
B
CTY
E
2
3
K8
No. 1 Room Light Assembly
8 B
7 B
+B1
RRMP
GND
CTY
11 B
3 B
K13(B)
Map Light Assembly
1 DK
28 DE
17 DE
V(*1)
P
D2
D1
* 1 : w/o Entry & Start System
* 2 : Sedan
* 3 : Wagon


D79(A), D80(B), D81(C)
Main Body ECU
LGCY(*2)
BCTY(*3)
23
7 DA
LCTY
8 A
SB
7 DG3
SB
1
G3
Rear Door Courtesy
Light Switch Assembly LH
W
W
W
1 B
B
E
2 B
K12(B)
Vanity Light Assembly LH
K11(B)
Vanity Light Assembly RH
W
W
2
1
K2
Visor Assembly LH
K1
Visor Assembly RH
W
W
W
LG
1
3
2
G53
Junction
Connector
LG
(*3)
LG
LG
(*2)
3 LG1
LG
(LHD *3)
G
(RHD *3)
3 LM2 (RHD)
1 LM4 (LHD)
LG
(*3)
2
1
G31
Diode (Back Door
Courtesy Switch)
LG
2 A (*2)
2 B (*3)
DL
DB
1 A (*2)
1 B (*3)
G25(A)
No. 1 Luggage Compartment
Light Assembly
G46(B)
No. 1 Room Light Assembly
P
P
3
D+
E
G33
Luggage Compartment
Door Lock Assembly
2
W–B
(*2)
3 B
G52(B)
Junction Connector
1 B
W–B
(*2)
G1
3
D+
ACT–
M6
Back Door Lock Assembly
1
W–B
(*3)
M1

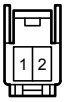

D79(A), D80(B), D81(C)
Main Body ECU
LSWD
LWSP
LSR
25 A
10 A
10 C
GR(RHD)
GR(LHD)
Y(RHD)
LG
LG (LHD)
Y
83 4B
35 4A
89 3A
64 3B
80 4B
81 4A
20 4B
6 DG3
11 FG1
15 DH5
11 FH1
9 ED8
1 ED7
Y (RHD)
GR (LHD)
GR (RHD)
LG (LHD)
8 A (*4)
8 B (*5)
7 A (*4)
7 B (*5)
5 A (*4)
6 B (*5)
9 A (*4)
6 B (*5)
LSSR
Unlock Detection Switch
E
E16(A), (B) Front Door with Motor Lock Assembly LH
E5(A), (B) Front Door with Motor Lock Assembly RH
F10(A), (B) Rear Door with Motor Lock Assembly LH
F5(A), (B) Rear Door with Motor Lock Assembly RH
7 A (*4)
7 B (*5)
8 A (*4)
8 B (*5)
6 A (*4)
9 B (*5)
10 A (*4)
9 B (*5)
W–B
2 ED8
2 ED7
21 FG1
21 FH1
W–B (RHD)
W–B (LHD)
D2
D1
D5
D4
G2
H2


D79(A), D80(B), D81(C)
Main Body ECU
CANH
CANL
15 C
16 C
R
W
1 D
2 D
D148(D), D152(H)
Junction Connector
1 H
2 H
B
W
7 DG5
8 DG5
B
W
1 C
2 C
G68(B), G69(C)
Junction Connector
1 B
2 B
G
W
3 DG4
9 DG4
D54(A), (B)
Certification ECU Assembly
CANL
CANH
SWIL
10 A
9 A
11 A (LHD)
10 B
9 B
11 B (RHD)
GR
(*6)
11
SWIL
W
P
2 D
1 D
D156(D), D161(I)
Junction Connector
2 I
1 I
W
G
GND
D56
Engine Switch
5
W–B
(*6)
3 3C
75 3A
W–B
(*6)
2 DE
28 DE
17 DE
W–B
(*6)
W–B
(*6)
D2
D1
* 4 : w/ Double Locking
* 5 : w/o Double Locking
* 6 : w/ Entry & Start System

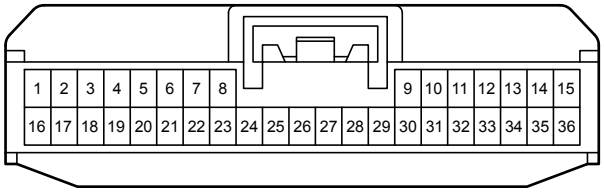
D 41
White



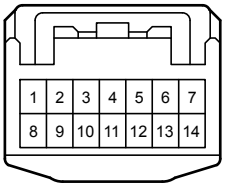
D 42
White



D 54
White



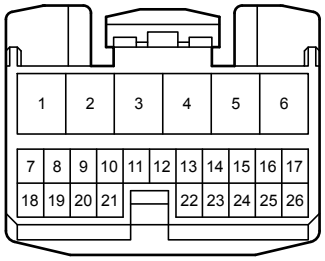
D 56
Black



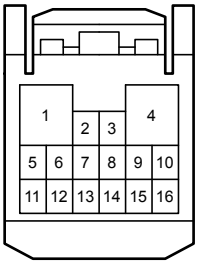
D 77
Black

D 78
Black

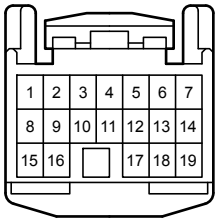
D 79
White



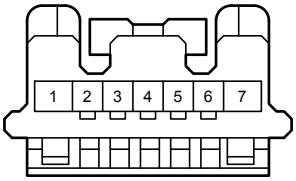
D 80
White



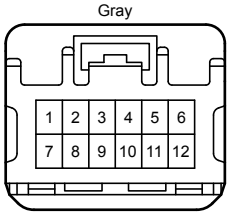
D 81
White



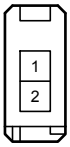
D103
Black



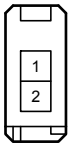
D138
Gray



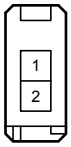
D148
White



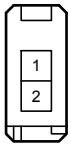
D152
White



D156
White

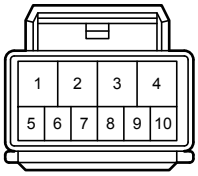


D161
White



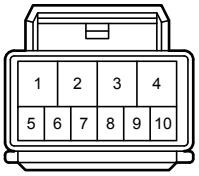
E 3
White

E 5
White

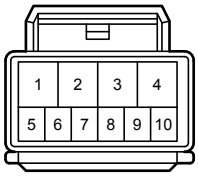


E 13
White

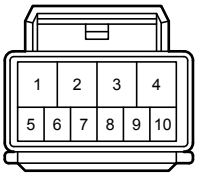
E 16
White



F 5
White



F 10
White



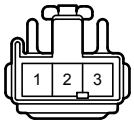
G 1
White

G 3
White

G 25
White

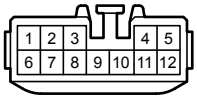
G 31
Black

G 33
Black

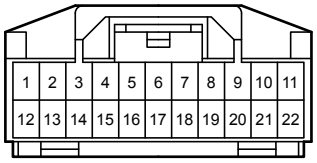


G 46
White

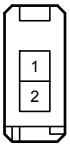
G 52
White



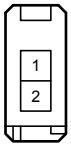
G 53
White



G 68
White



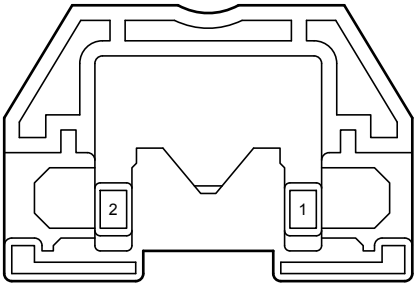
G 69
White



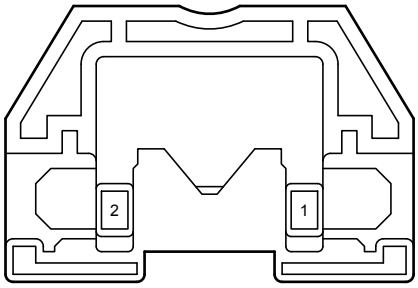
H 1
White

H 3
White

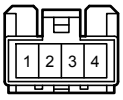
K 1
White



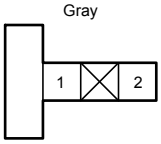
K 2
White



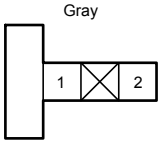
K 8
White



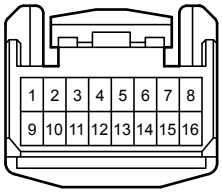
K 11
Gray



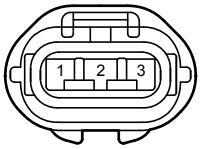
K 12
Gray



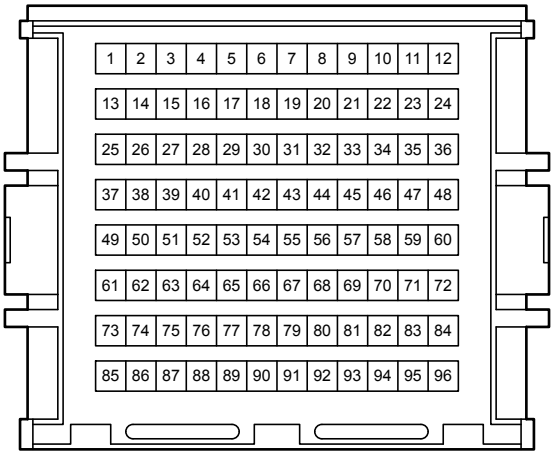
K 13
White



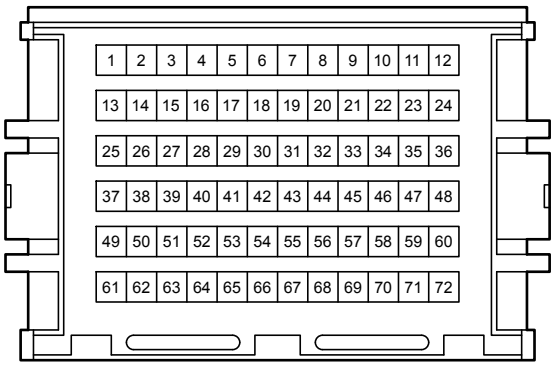
M 6
Black



3A
White



3B
White



3C
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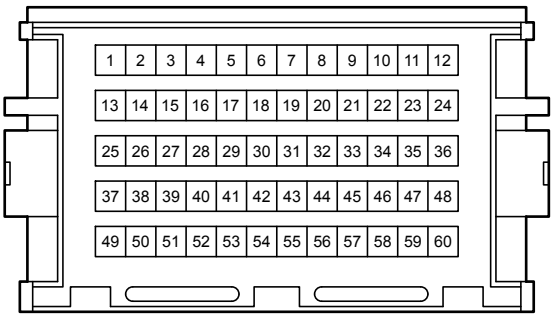

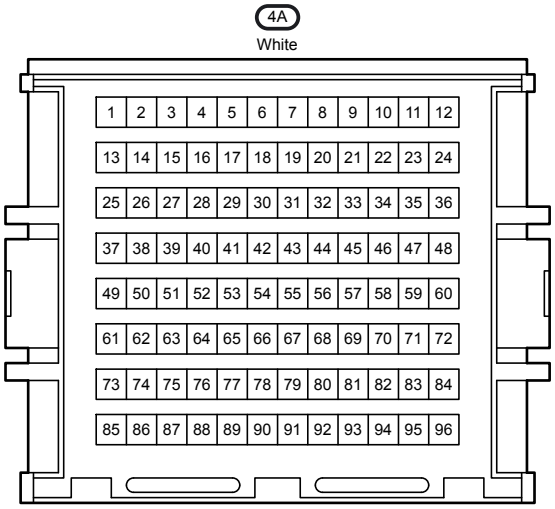
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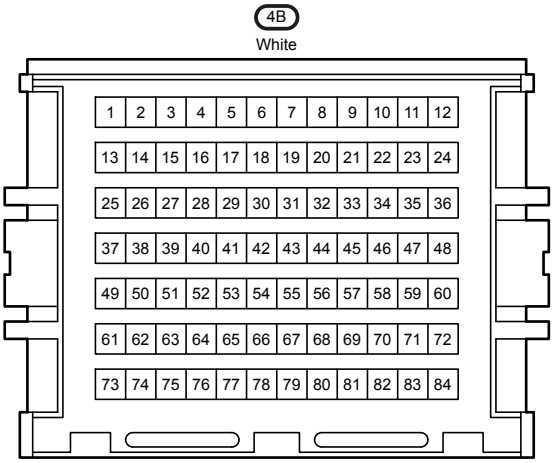
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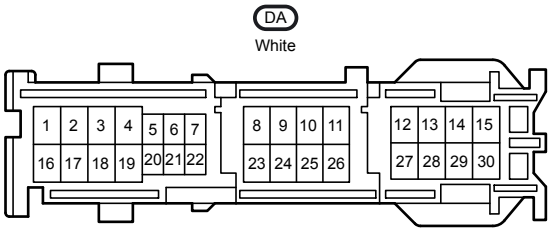
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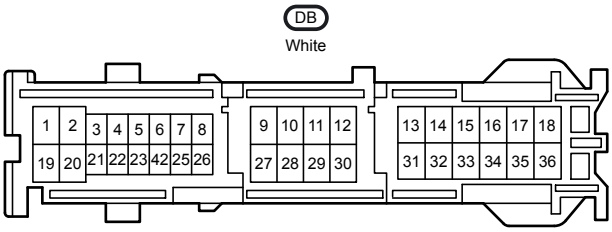
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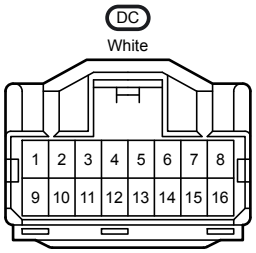
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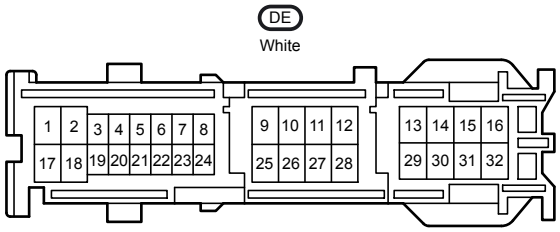
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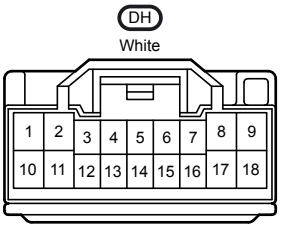
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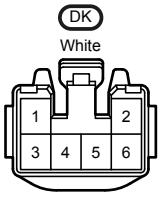
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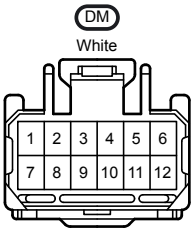
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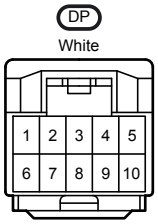
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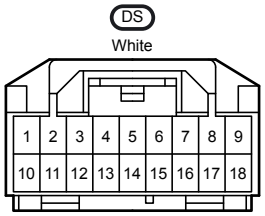
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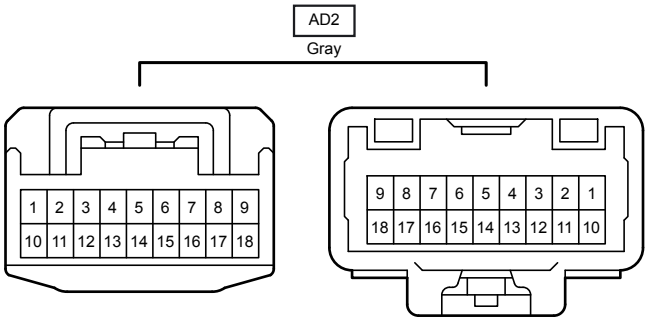
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AD3
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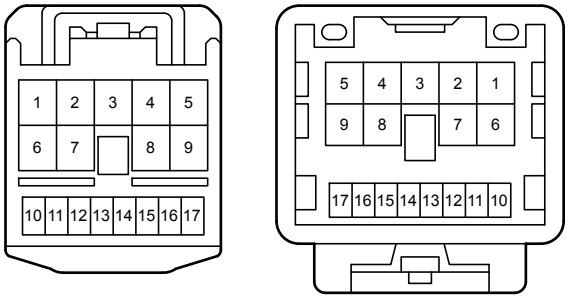

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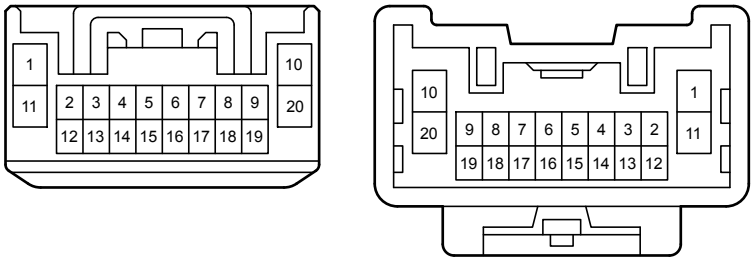

DG3
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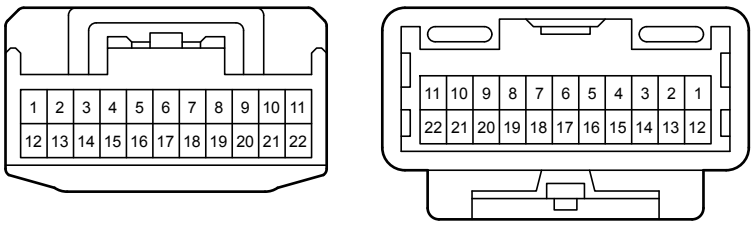

DG4
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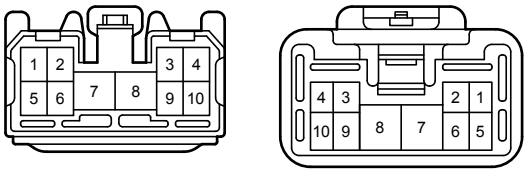

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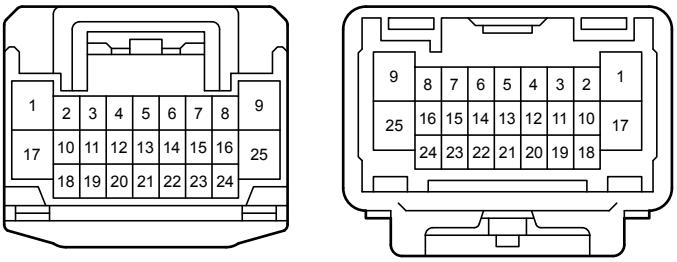

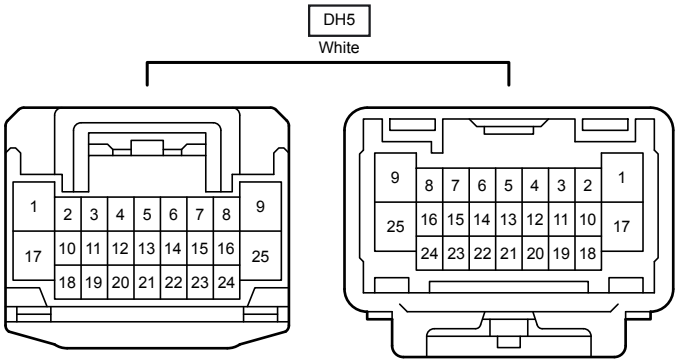
DH5
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17 10 11 12 13 14 15 16 25
18 19 20 21 22 23 24
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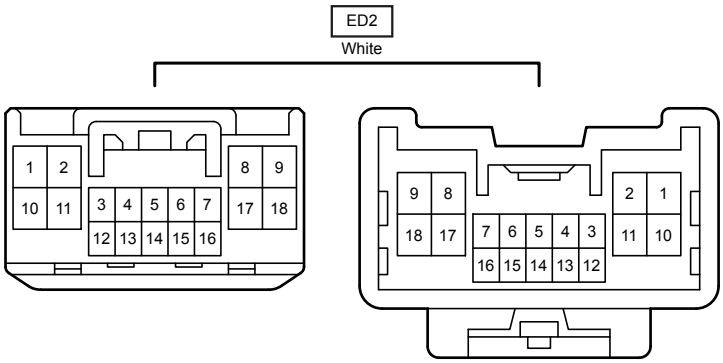
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12 13 14 15 16
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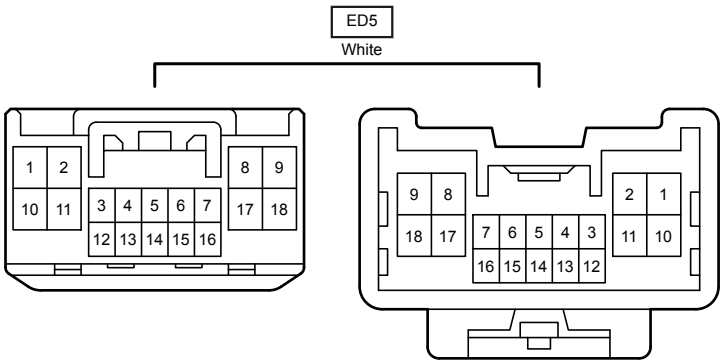
16 15 14 13 12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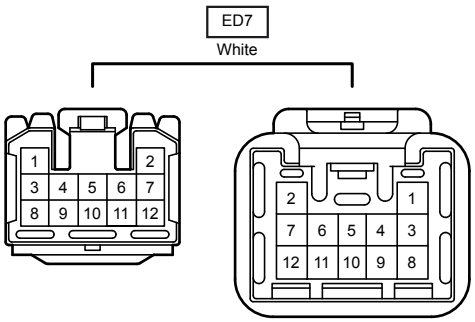
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White
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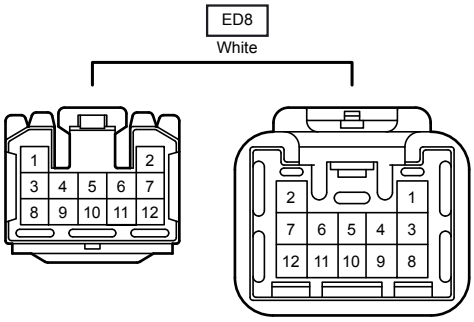
8 9 10 11 12
2 1
7 6 5 4 3
12 11 10 9 8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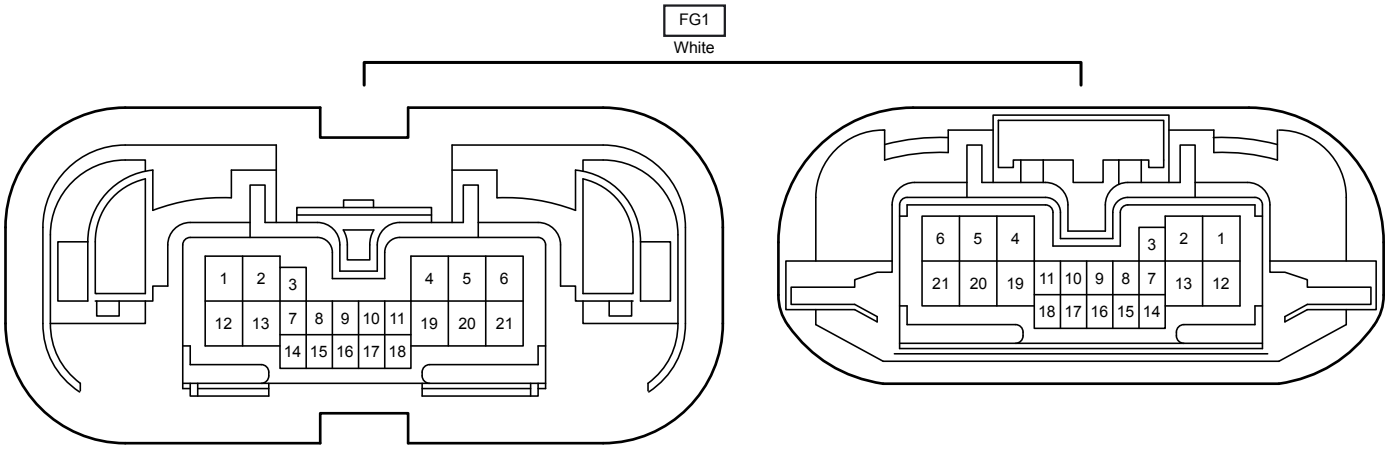
FG1
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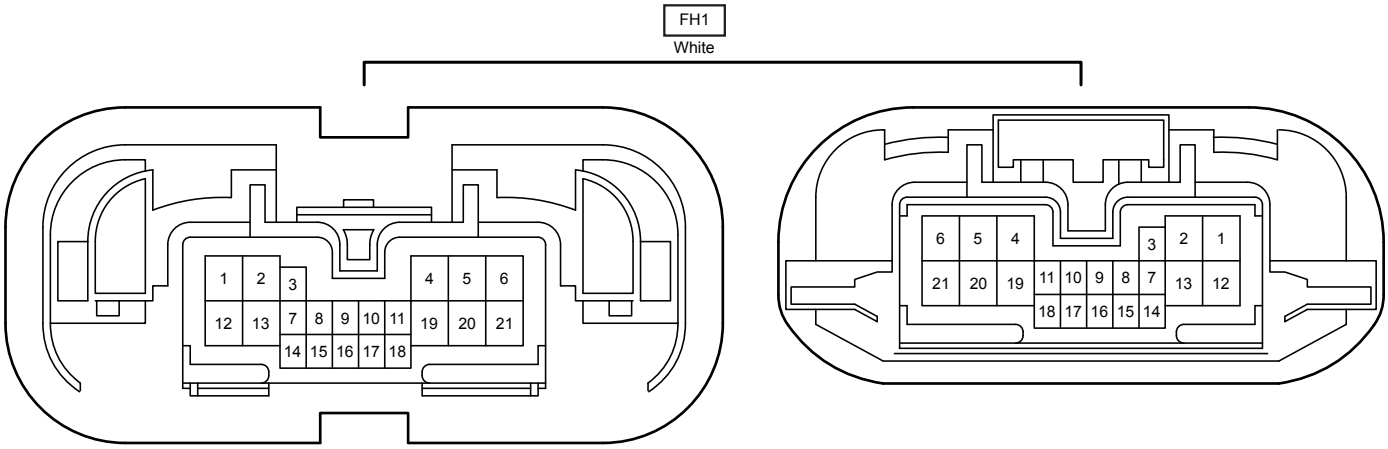
14 15 16 17 18
6 5 4 3 2 1
21 20 19 11 10 9 8 7 13 12
18 17 16 15 14


FH1
White
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14 15 16 17 18
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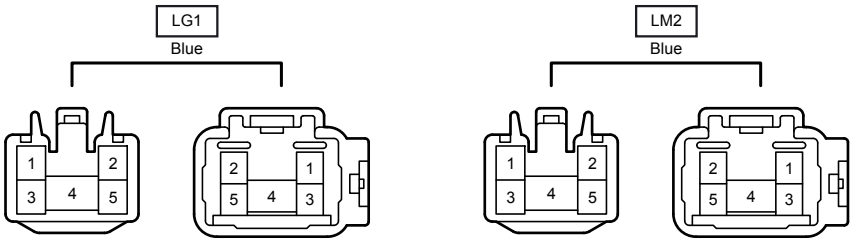
LG1
Blue
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2 1
5 4 3
LM2
Blue
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2 1
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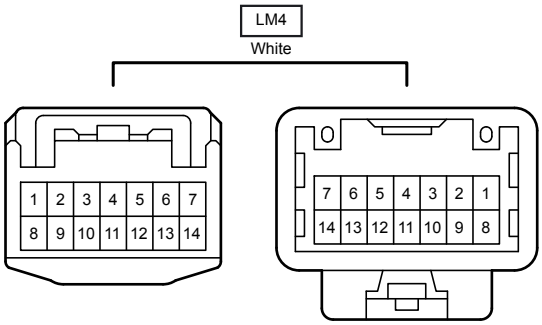
LM4
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