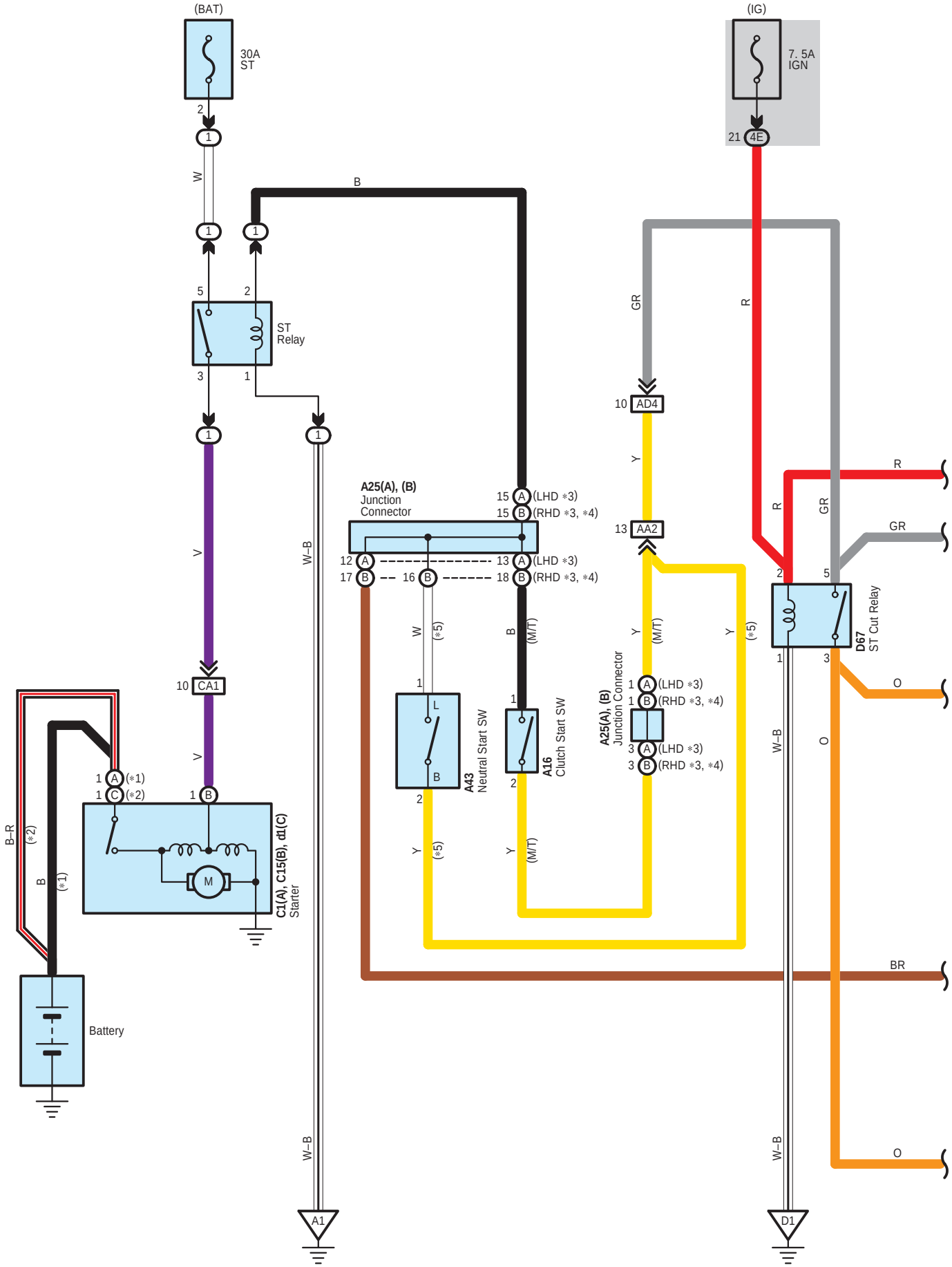
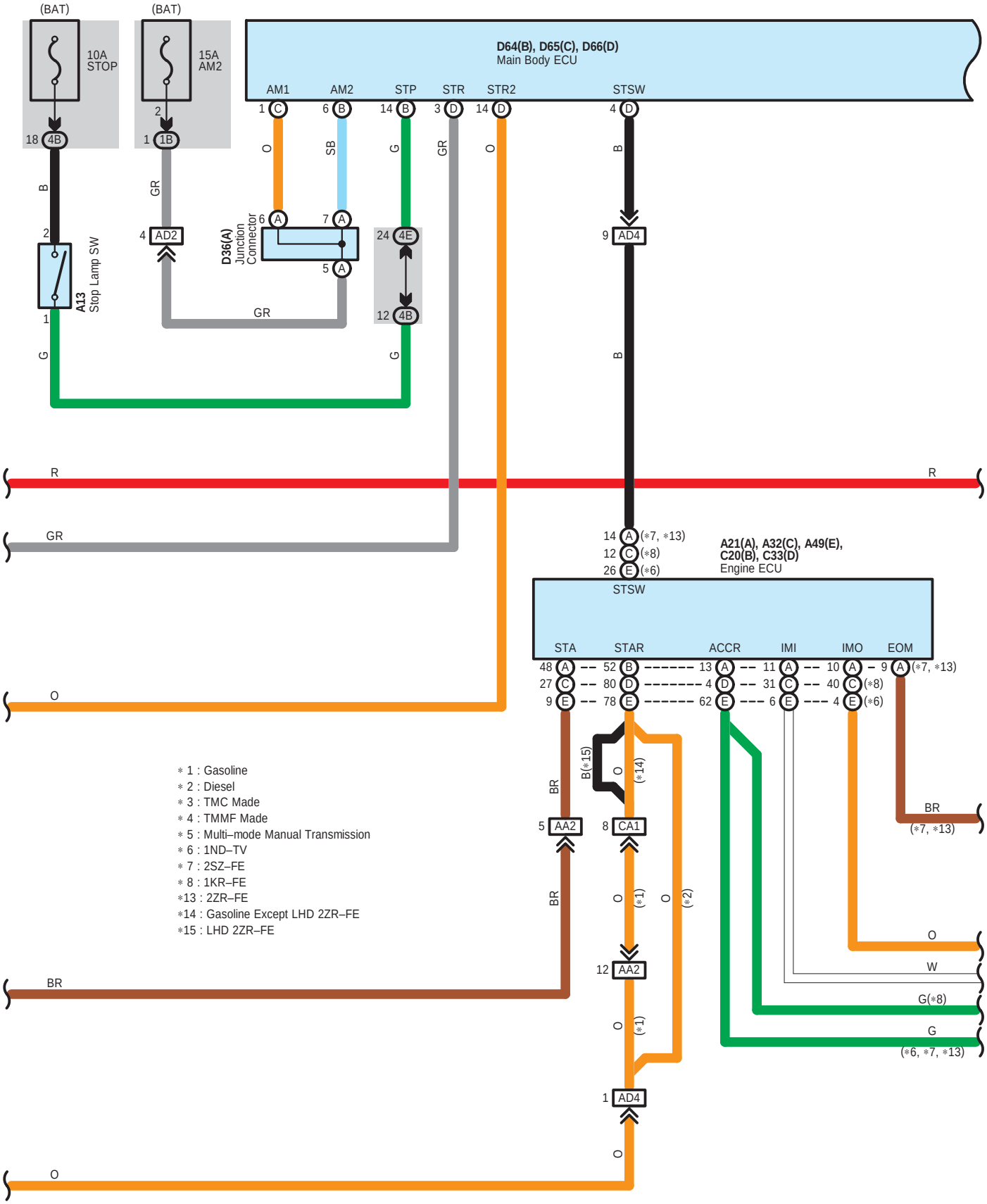
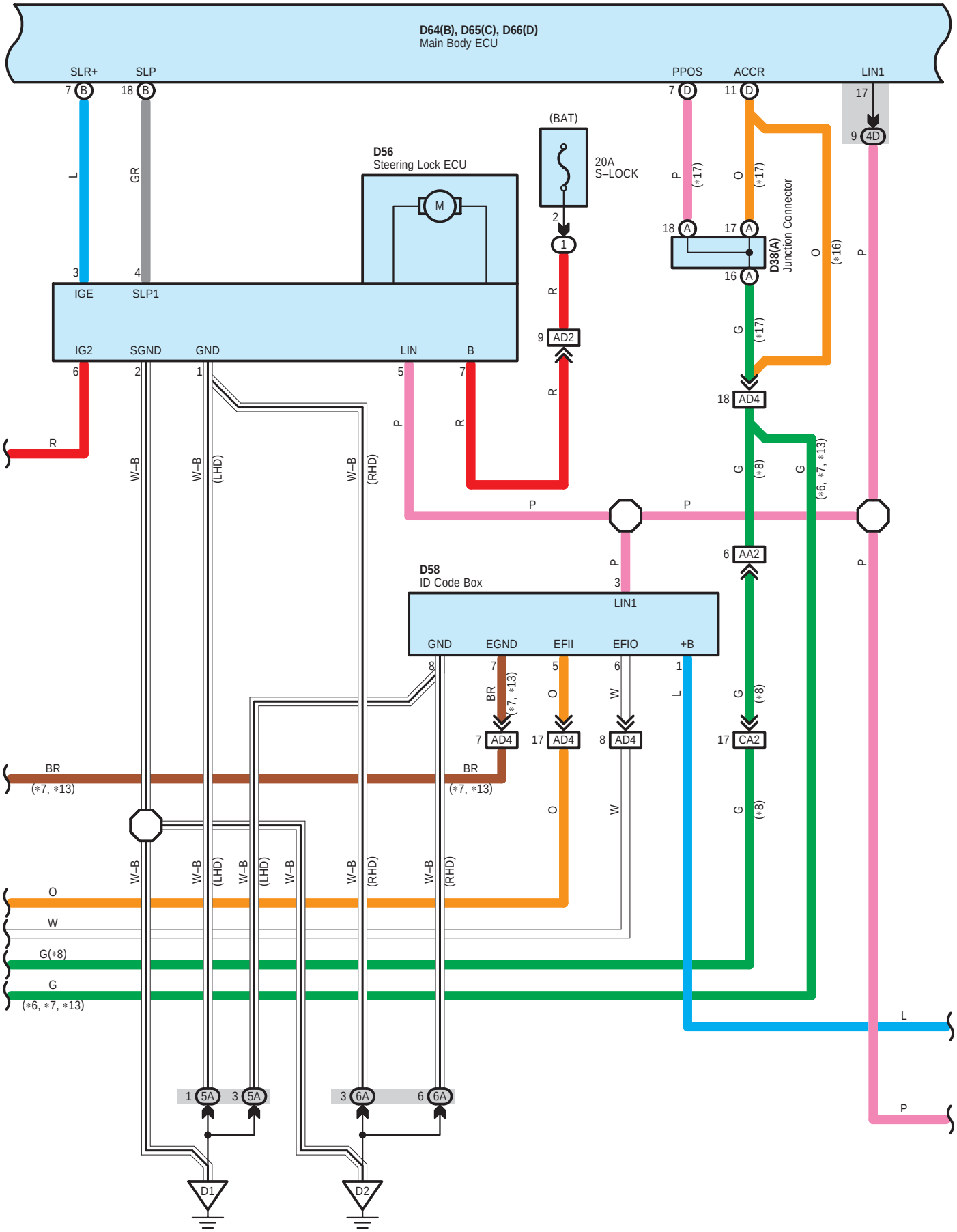
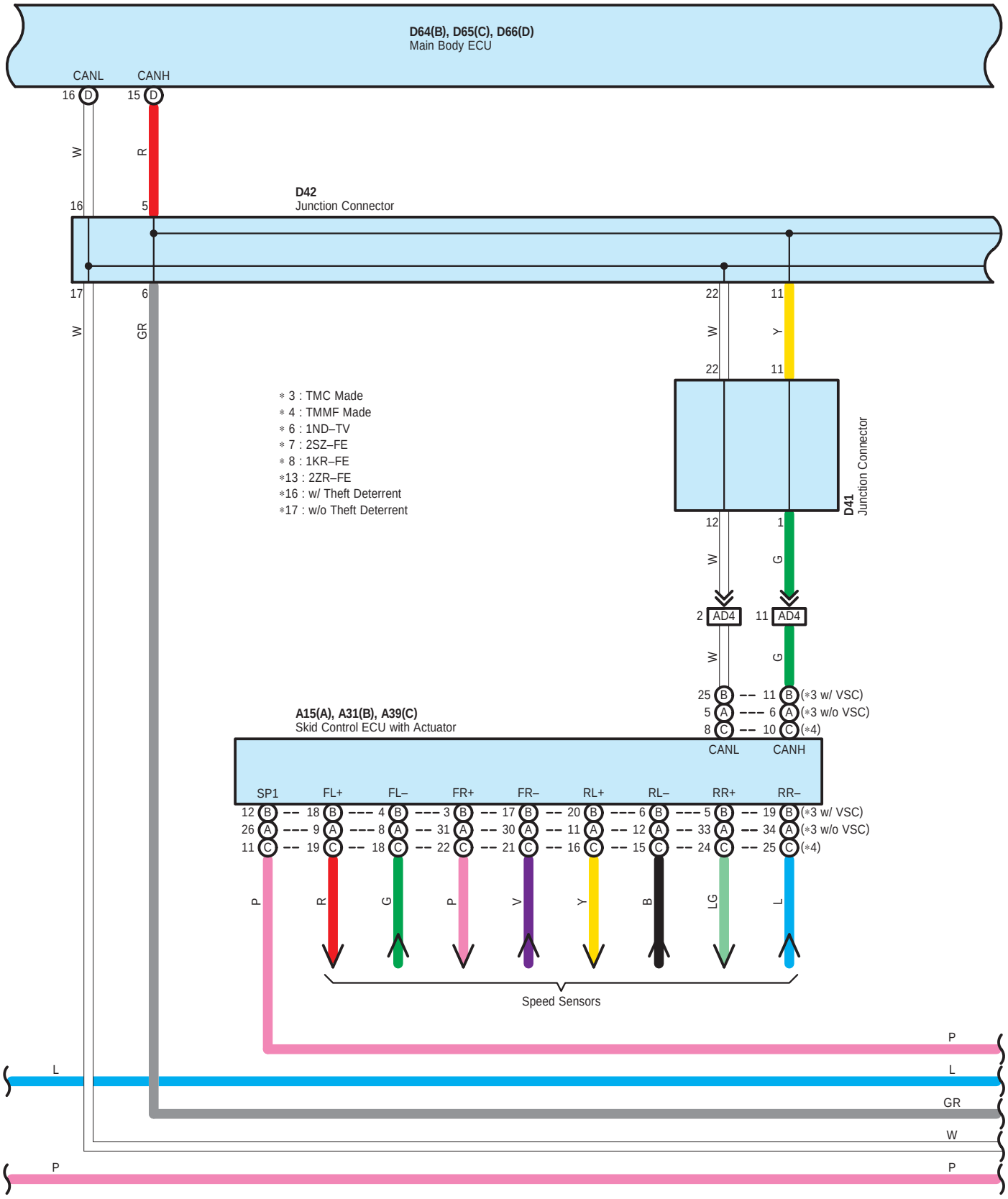
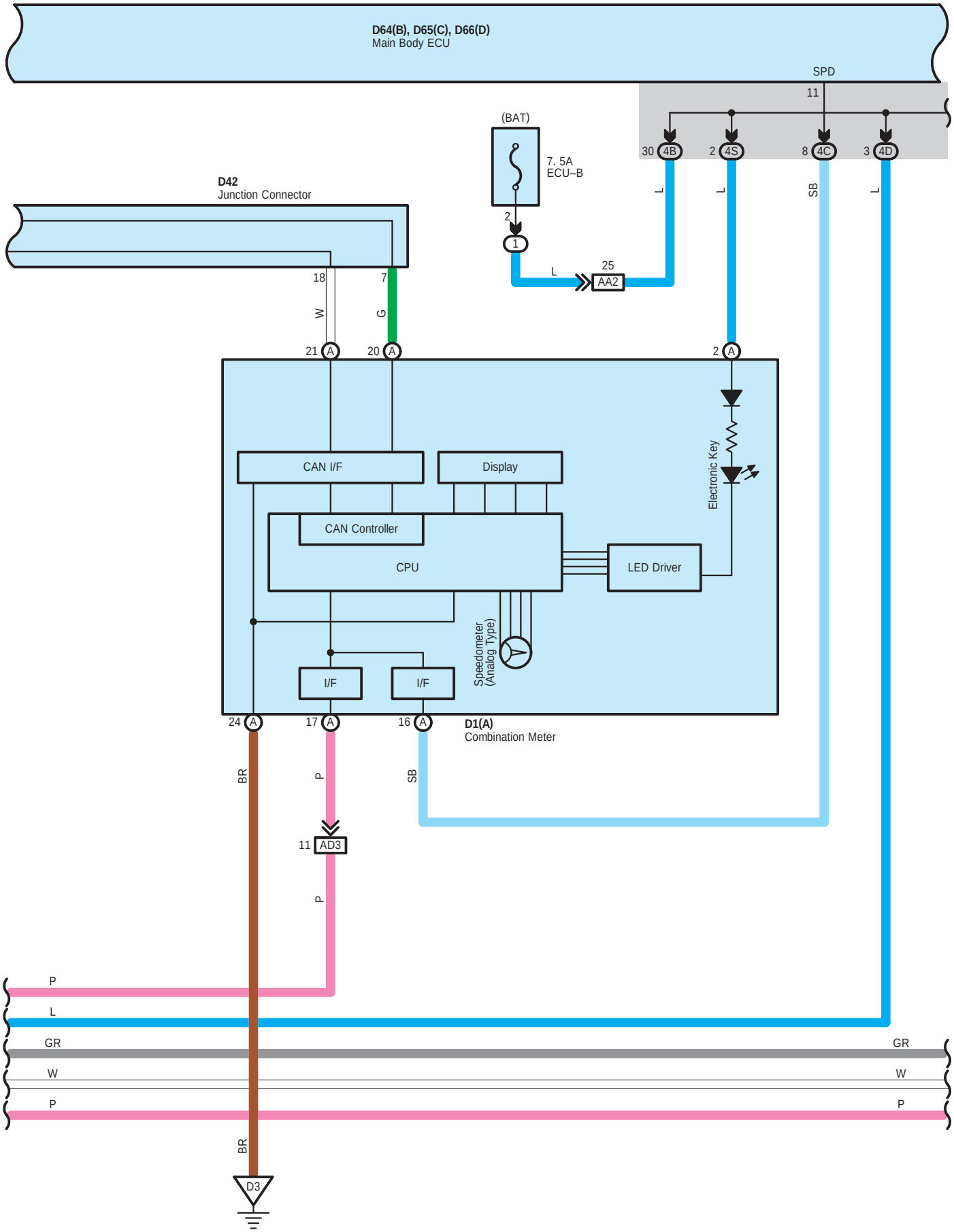
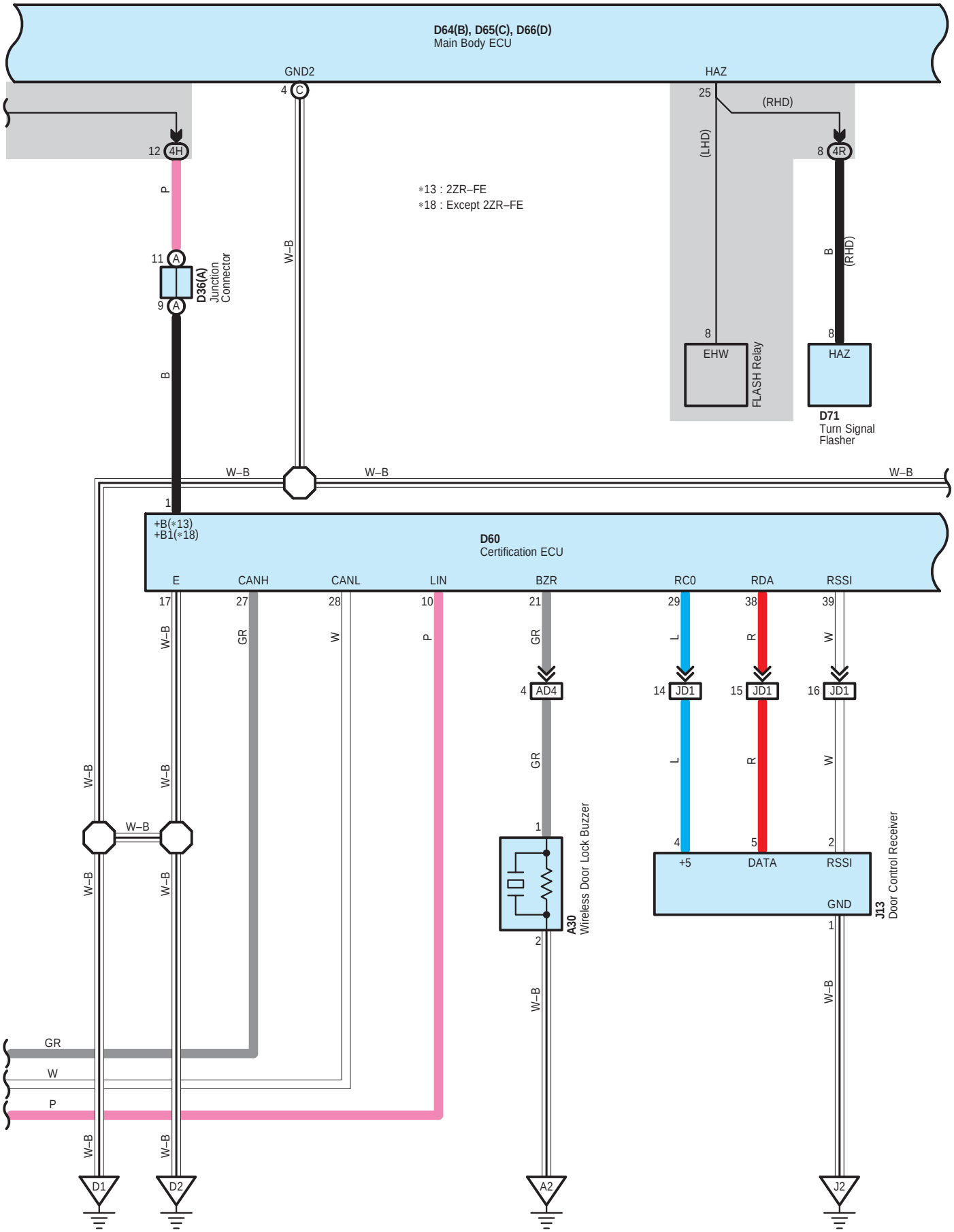

(BAT)
30A
ST
(IG)
7. 5A
IGN
ST
Relay
A25(A), (B)
Junction
Connector
A43
Neutral Start SW
A16
Clutch Start SW
A25(A), (B)
Junction Connector
D67
ST Cut Relay
C1(A), C15(B), d1(C)
Starter
Battery
A1
D1
W–B
B–R
BR

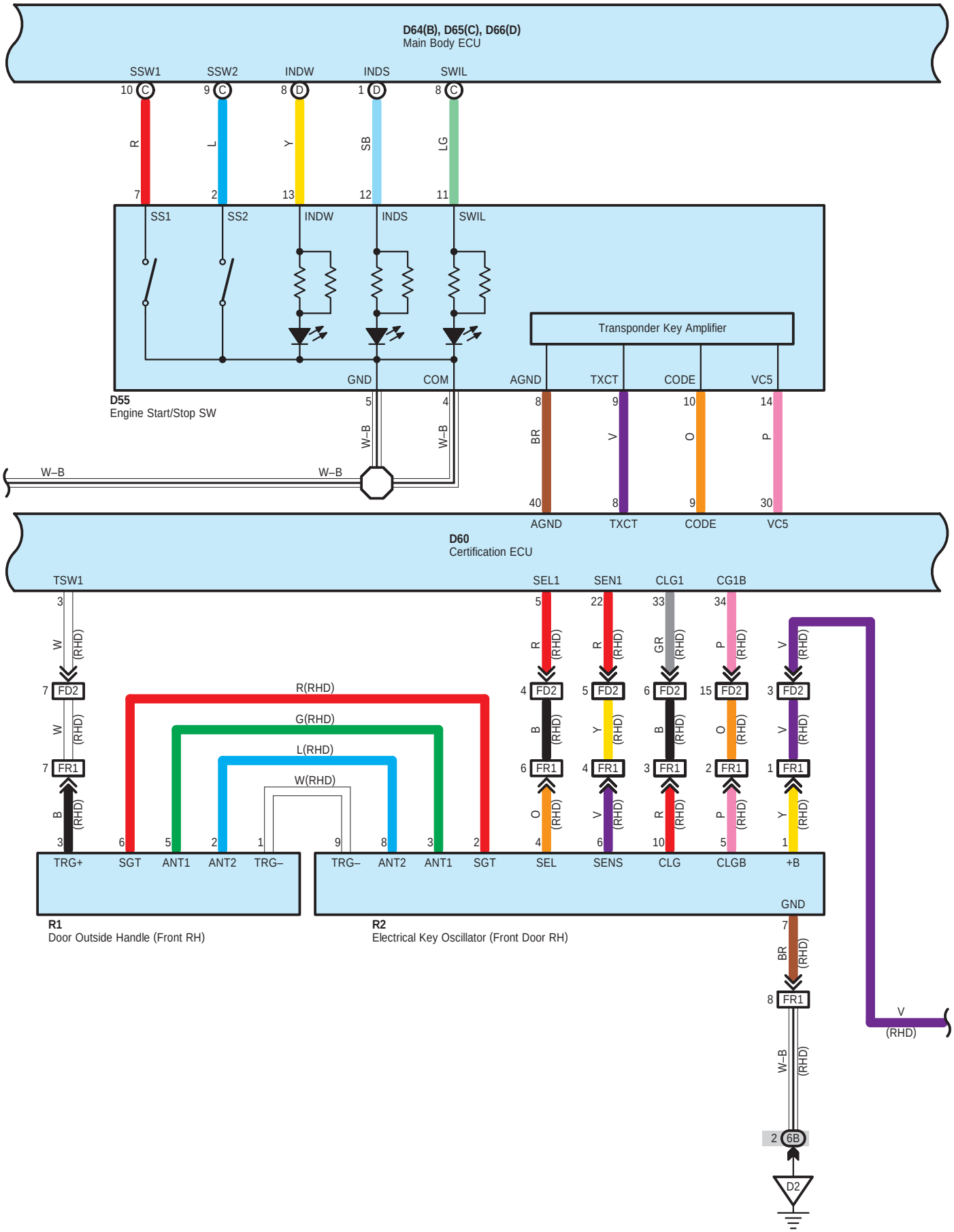

(BAT)
10A
STOP
18 4B
B
2
A13
Stop Lamp SW
1
G
(BAT)
15A
AM2
2
1 1B
GR
4 AD2
GR
D36(A)
Junction
Connector
6 A
7 A
5 A
D64(B), D65(C), D66(D)
Main Body ECU
AM1
AM2
STP
STR
STR2
STSW
1 C
6 B
14 B
3 D
14 D
4 D
O
SB
G
GR
O
B
24 4E
12 4B
9 AD4
B
R
R
GR
14 A (*7, *13)
12 C (*8)
26 E (*6)
A21(A), A32(C), A49(E),
C20(B), C33(D)
Engine ECU
STSW
STA
STAR
ACCR
IMI
IMO
EOM
48 A
27 C
9 E
52 B
80 D
78 E
13 A
4 D
62 E
11 A
31 C
6 E
10 A
40 C
4 E
9 A (*7, *13)
(*8)
(*6)
O
B(*15)
O
(*14)
BR
5 AA2
8 CA1
BR
O
(*1)
O
(*2)
BR
(*7, *13)
O
W
G(*8)
G
(*6, *7, *13)
12 AA2
BR
O
(*1)
1 AD4
O
O
* 1 : Gasoline
* 2 : Diesel
* 3 : TMC Made
* 4 : TMMF Made
* 5 : Multi–mode Manual Transmission
* 6 : 1ND–TV
* 7 : 2SZ–FE
* 8 : 1KR–FE
*13 : 2ZR–FE
*14 : Gasoline Except LHD 2ZR–FE
*15 : LHD 2ZR–FE

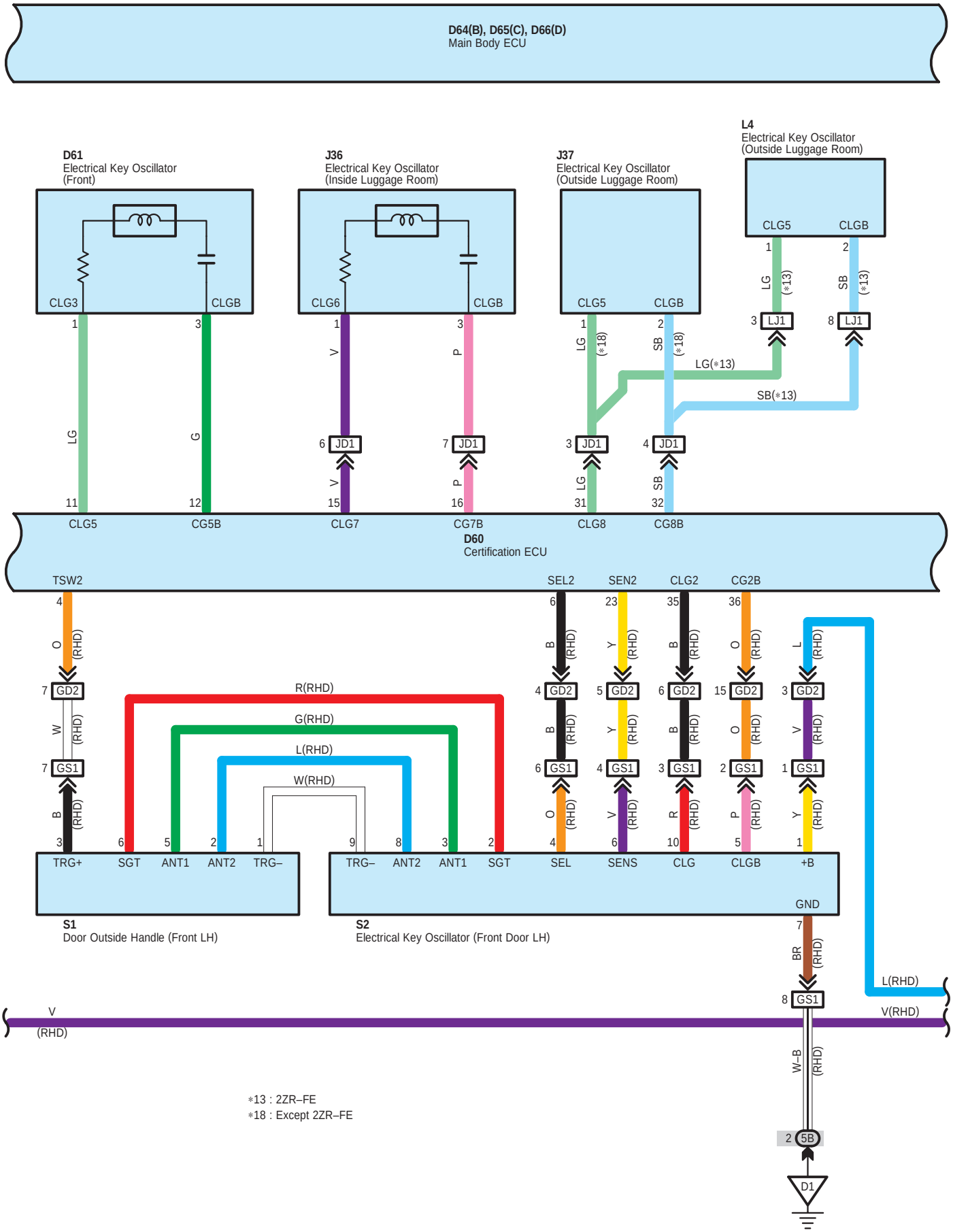

D64(B), D65(C), D66(D)
Main Body ECU
SLR+
SLP
PPOS
ACCR
LIN1
(BAT)
20A
S–LOCK
D56
Steering Lock ECU
M
IGE
SLP1
IG2
SGND
GND
LIN
B
D38(A)
Junction Connector
AD2
AD4
AA2
CA2
D58
ID Code Box
EGND
EFII
EFIO
+B
(LHD)
(RHD)
(*7, *13)
(*8)
(*16)
(*17)
D1
D2
5A
6A

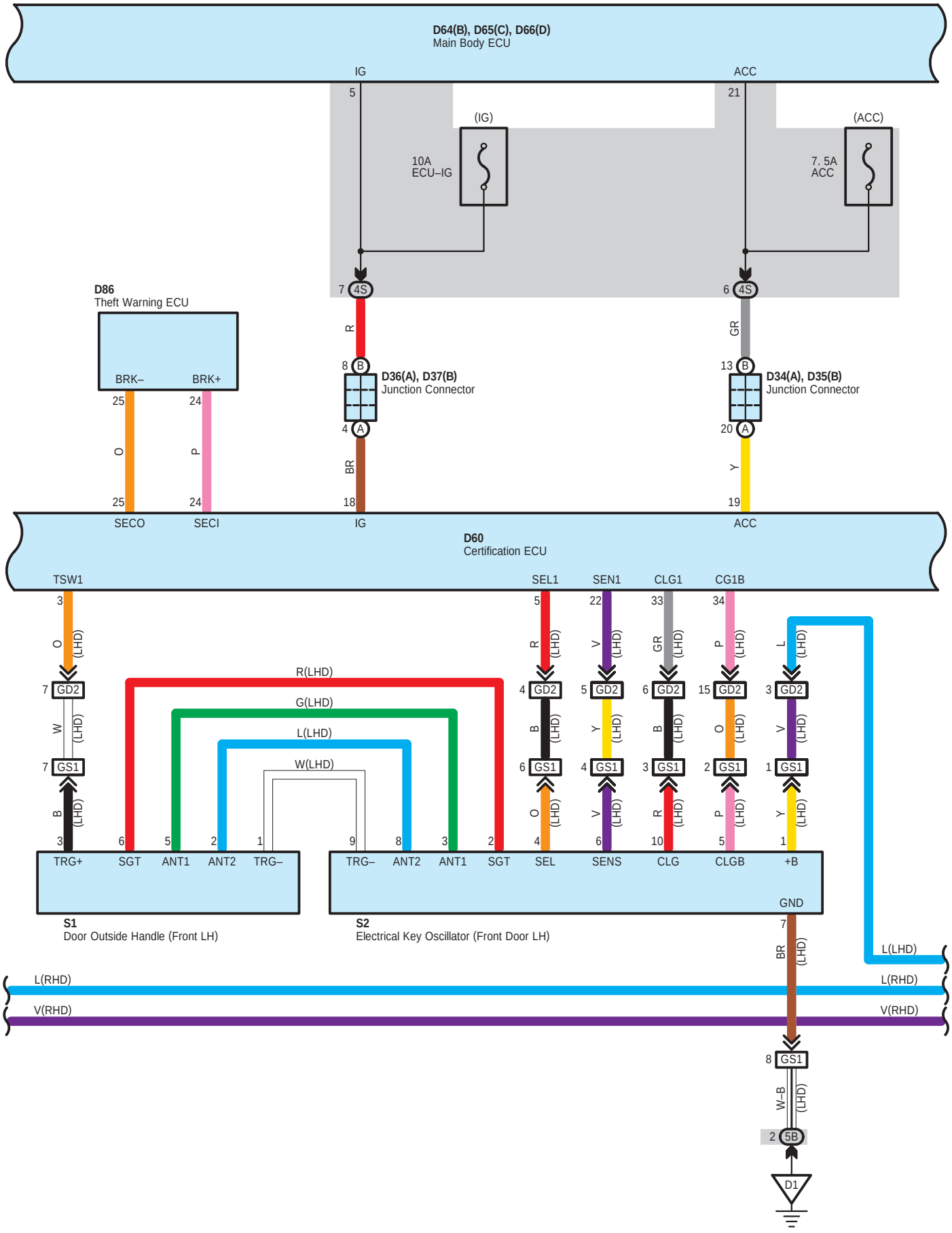

D64(B), D65(C), D66(D)
Main Body ECU
CANL
CANH
16 D
15 D
W
R
16
5
D42
Junction Connector
17
6
W
GR
22
11
W
Y
22
11
D41
Junction Connector
12
1
W
G
2 AD4
11 AD4
W
G
25 B -- 11 B (*3 w/ VSC)
5 A --- 6 A (*3 w/o VSC)
8 C -- 10 C (*4)
CANL
CANH
* 3 : TMC Made
* 4 : TMMF Made
* 6 : 1ND–TV
* 7 : 2SZ–FE
* 8 : 1KR–FE
*13 : 2ZR–FE
*16 : w/ Theft Deterrent
*17 : w/o Theft Deterrent
A15(A), A31(B), A39(C)
Skid Control ECU with Actuator
SP1
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
12 B -- 18 B --- 4 B --- 3 B -- 17 B -- 20 B --- 6 B --- 5 B -- 19 B (*3 w/ VSC)
26 A --- 9 A --- 8 A -- 31 A -- 30 A -- 11 A -- 12 A -- 33 A -- 34 A (*3 w/o VSC)
11 C -- 19 C -- 18 C -- 22 C -- 21 C -- 16 C -- 15 C -- 24 C -- 25 C (*4)
P
R
G
P
V
Y
B
LG
L
Speed Sensors
P
L
L
GR
W
P
P

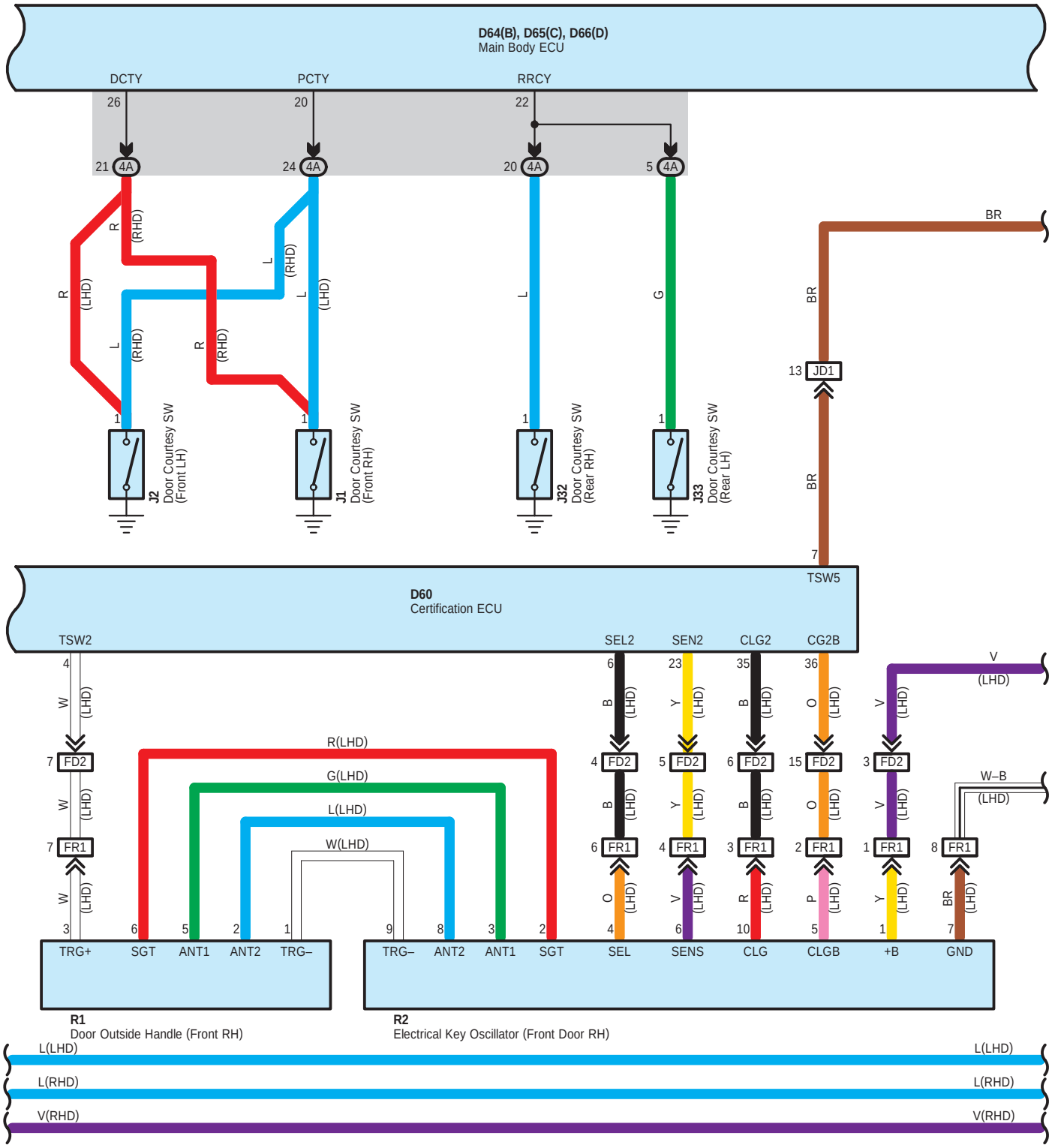

D64(B), D65(C), D66(D)
Main Body ECU
SPD
11
(BAT)
7. 5A
ECU–B
30 4B
2 4S
8 4C
3 4D
L
L
SB
L
D42
Junction Connector
2
1
L
25
AA2
18
7
W
G
21 A
20 A
2 A
CAN I/F
Display
CAN Controller
CPU
LED Driver
Electronic Key
Speedometer
(Analog Type)
I/F
I/F
24 A
17 A
16 A
D1(A)
Combination Meter
BR
P
SB
11 AD3
P
P
L
GR
GR
W
W
P
P
BR
D3

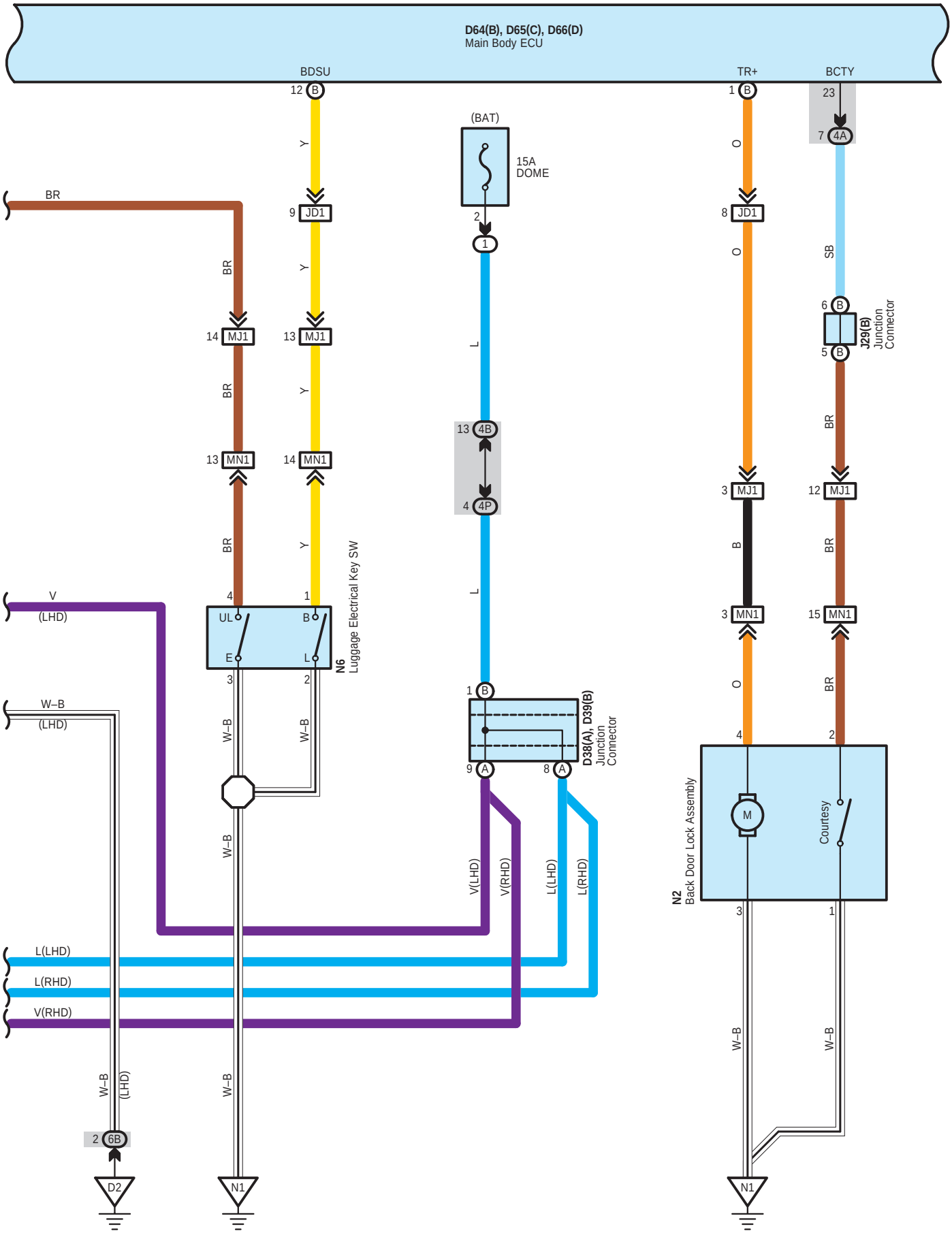

D64(B), D65(C), D66(D)
Main Body ECU
GND2
HAZ
25
(RHD)
(LHD)
8 4R
12 4H
4 C
P
W–B
*13 : 2ZR–FE
*18 : Except 2ZR–FE
11 A
9 A
D36(A)
Junction Connector
B
B
(RHD)
8
EHW
FLASH Relay
8
HAZ
D71
Turn Signal Flasher
W–B
W–B
W–B
1
+B(*13)
+B1(*18)
D60
Certification ECU
E
CANH
CANL
LIN
BZR
RC0
RDA
RSSI
17
27
28
10
21
29
38
39
W–B
GR
W
P
GR
L
R
W
4 AD4
14 JD1
15 JD1
16 JD1
GR
L
R
W
W–B
W–B
W–B
W–B
W–B
1
4
5
2
+5
DATA
RSSI
GND
A30
Wireless Door Lock Buzzer
J13
Door Control Receiver
2
1
W–B
W–B
GR
W
P
W–B
W–B
D1
D2
A2
J2

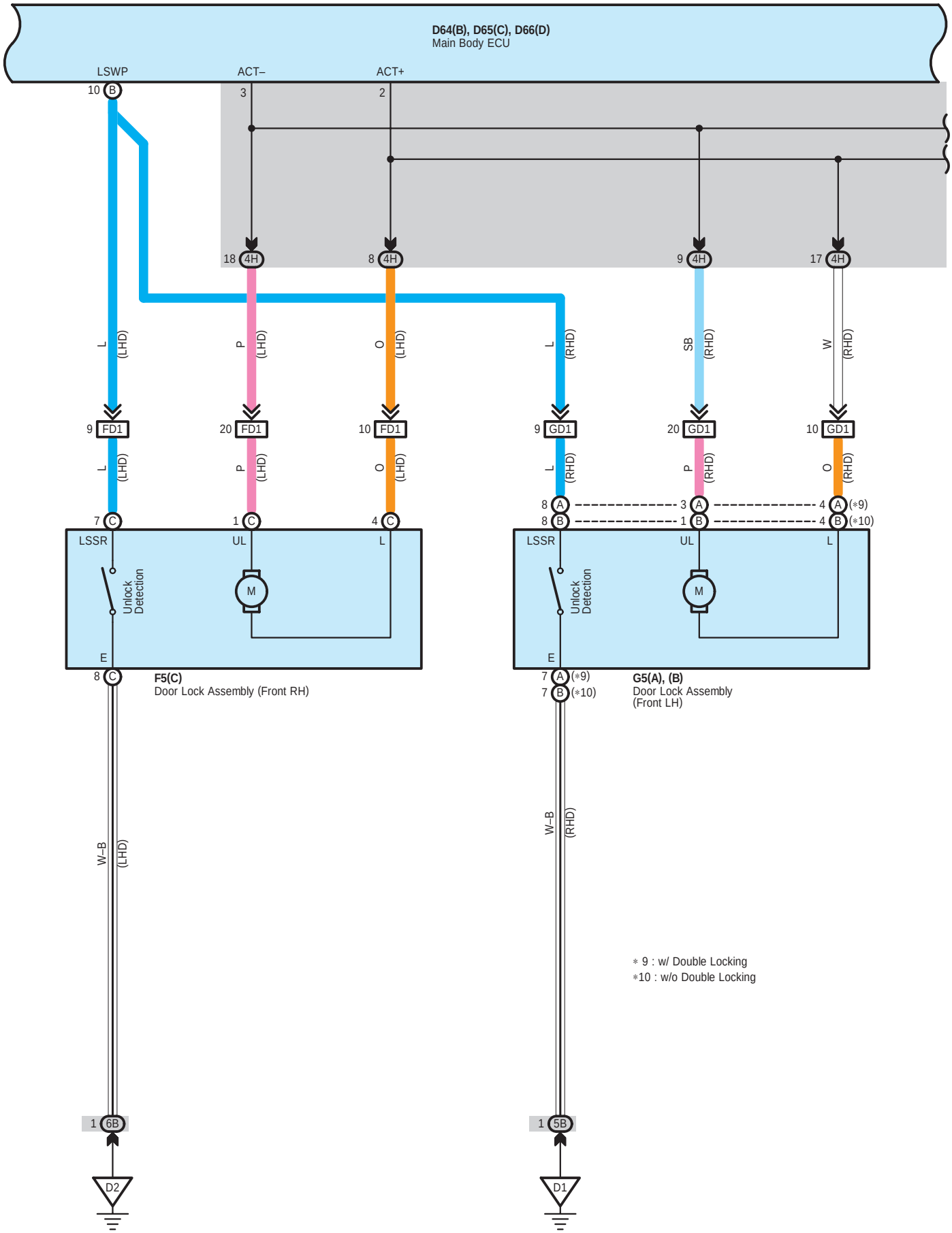

D64(B), D65(C), D66(D)
Main Body ECU
SSW1
SSW2
INDW
INDS
SWIL
10 C
9 C
8 D
1 D
8 C
R
L
Y
SB
LG
7
2
13
12
11
SS1
SS2
INDW
INDS
SWIL
GND
COM
AGND
TXCT
CODE
VC5
Transponder Key Amplifier
D55
Engine Start/Stop SW
5
4
8
9
10
14
W–B
W–B
W–B
W–B
BR
V
O
P
40
8
9
30
AGND
TXCT
CODE
VC5
D60
Certification ECU
TSW1
SEL1
SEN1
CLG1
CG1B
3
5
22
33
34
W
R
R
GR
P
V
(RHD)
7 FD2
4 FD2
5 FD2
6 FD2
15 FD2
3 FD2
W
B
Y
B
O
V
7 FR1
6 FR1
4 FR1
3 FR1
2 FR1
1 FR1
B
O
V
R
P
Y
3
4
6
10
5
1
R(RHD)
G(RHD)
L(RHD)
W(RHD)
6
5
2
1
9
8
3
2
TRG+
SGT
ANT1
ANT2
TRG–
TRG–
ANT2
ANT1
SGT
SEL
SENS
CLG
CLGB
+B
GND
R1
Door Outside Handle (Front RH)
R2
Electrical Key Oscillator (Front Door RH)
7
BR
8 FR1
V
(RHD)
W–B
2 6B
D2

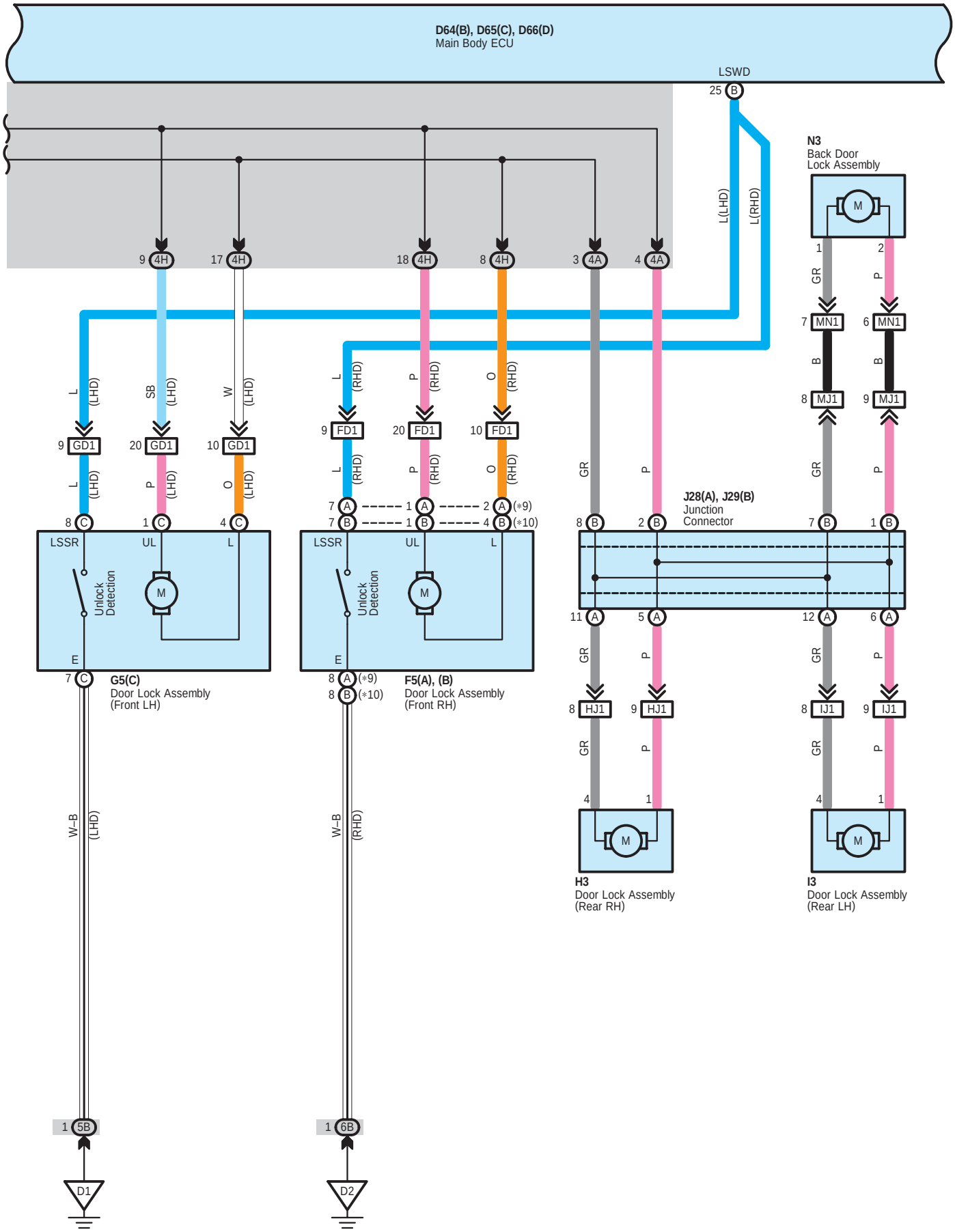

D64(B), D65(C), D66(D)
Main Body ECU
D61
Electrical Key Oscillator
(Front)
J36
Electrical Key Oscillator
(Inside Luggage Room)
J37
Electrical Key Oscillator
(Outside Luggage Room)
L4
Electrical Key Oscillator
(Outside Luggage Room)
CLG3
CLGB
CLG6
CLG5
LG
G
V
P
SB
LG(∗13)
SB(∗13)
JD1
LJ1
CG5B
CLG7
CG7B
CLG8
CG8B
D60
Certification ECU
TSW2
SEL2
SEN2
CLG2
CG2B
GD2
GS1
R(RHD)
G(RHD)
L(RHD)
W(RHD)
TRG+
SGT
ANT1
ANT2
TRG–
SEL
SENS
CLG
CLGB
+B
GND
S1
Door Outside Handle (Front LH)
S2
Electrical Key Oscillator (Front Door LH)
V
(RHD)
BR
W–B
5B
D1
∗13 : 2ZR–FE
∗18 : Except 2ZR–FE

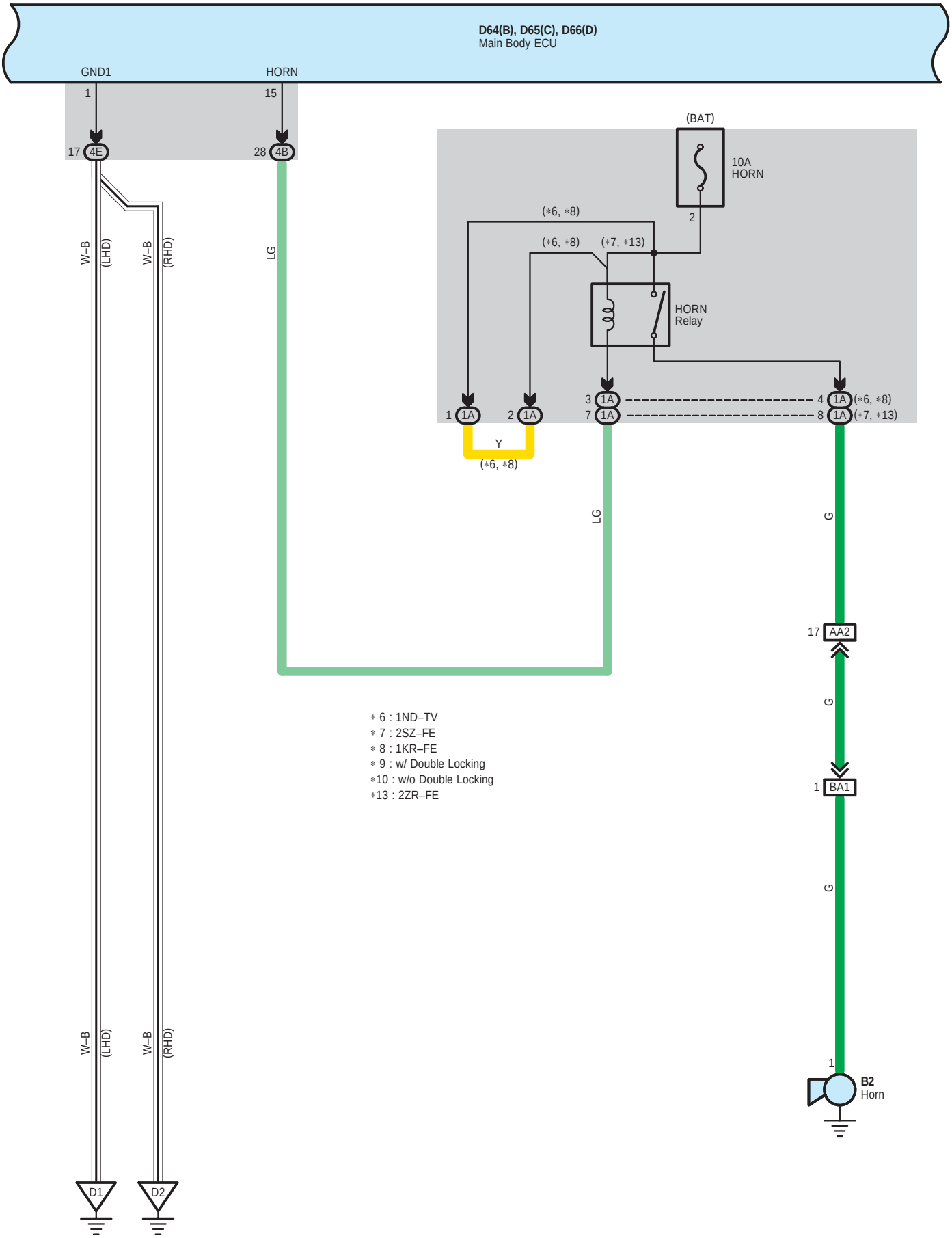

D64(B), D65(C), D66(D)
Main Body ECU
IG
ACC
5
21
(IG)
(ACC)
10A
ECU–IG
7. 5A
ACC
7 4S
6 4S
D86
Theft Warning ECU
BRK–
BRK+
25
24
O
P
R
GR
8 B
13 B
D36(A), D37(B)
Junction Connector
D34(A), D35(B)
Junction Connector
4 A
20 A
BR
Y
25
24
18
19
SECO
SECI
IG
ACC
D60
Certification ECU
TSW1
SEL1
SEN1
CLG1
CG1B
3
5
22
33
34
O (LHD)
R (LHD)
V (LHD)
GR (LHD)
P (LHD)
L (LHD)
7 GD2
4 GD2
5 GD2
6 GD2
15 GD2
3 GD2
W (LHD)
B (LHD)
Y (LHD)
B (LHD)
O (LHD)
V (LHD)
7 GS1
6 GS1
4 GS1
3 GS1
2 GS1
1 GS1
B (LHD)
O (LHD)
V (LHD)
R (LHD)
P (LHD)
Y (LHD)
3
6
5
2
1
9
8
3
2
4
6
10
5
1
TRG+
SGT
ANT1
ANT2
TRG–
TRG–
ANT2
ANT1
SGT
SEL
SENS
CLG
CLGB
+B
R(LHD)
G(LHD)
L(LHD)
W(LHD)
GND
7
S1
Door Outside Handle (Front LH)
S2
Electrical Key Oscillator (Front Door LH)
BR (LHD)
L(LHD)
L(RHD)
L(RHD)
V(RHD)
V(RHD)
8 GS1
W–B (LHD)
2 5B
D1

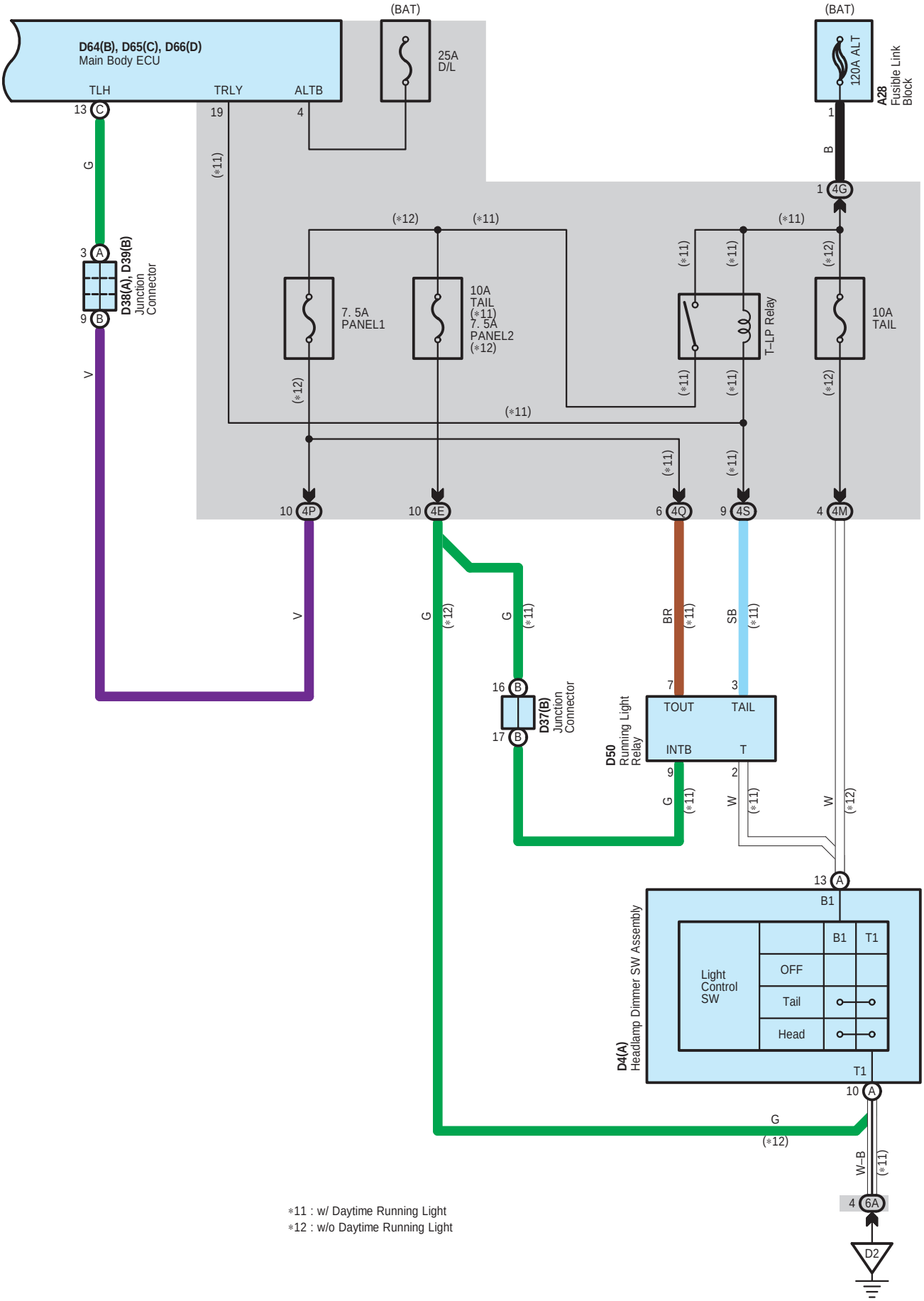

D64(B), D65(C), D66(D)
Main Body ECU
DCTY
PCTY
RRCY
26
20
22
21 4A
24 4A
20 4A
5 4A
R (RHD)
R (LHD)
L (RHD)
L (LHD)
L (RHD)
R (RHD)
L
G
BR
13 JD1
BR
7
TSW5
1
J2 Door Courtesy SW (Front LH)
1
J1 Door Courtesy SW (Front RH)
1
J32 Door Courtesy SW (Rear RH)
1
J33 Door Courtesy SW (Rear LH)
D60
Certification ECU
TSW2
SEL2
SEN2
CLG2
CG2B
4 W (LHD) 7 FD2 W (LHD) 7 FR1 W (LHD) 3
6 B (LHD) 4 FD2 B (LHD) 6 FR1 O (LHD) 4
23 Y (LHD) 5 FD2 Y (LHD) 4 FR1 V (LHD) 6
35 B (LHD) 6 FD2 B (LHD) 3 FR1 R (LHD) 10
36 O (LHD) 15 FD2 O (LHD) 2 FR1 P (LHD) 5
V (LHD) 3 FD2 V (LHD) 1 FR1 Y (LHD) 1
W–B (LHD) 8 FR1 BR (LHD) 7
R(LHD)
G(LHD)
L(LHD)
W(LHD)
6 5 2 1 9 8 3 2
TRG+ SGT ANT1 ANT2 TRG– TRG– ANT2 ANT1 SGT SEL SENS CLG CLGB +B GND
R1
Door Outside Handle (Front RH)
R2
Electrical Key Oscillator (Front Door RH)
L(LHD)
L(RHD)
V(RHD)
L(LHD)
L(RHD)
V(RHD)


D64(B), D65(C), D66(D)
Main Body ECU
BDSU
TR+
BCTY
(BAT)
15A
DOME
BR
V
(LHD)
W–B
(LHD)
L(LHD)
L(RHD)
V(RHD)
N6
Luggage Electrical Key SW
D38(A), D39(B)
Junction
Connector
J29(B)
Junction
Connector
N2
Back Door Lock Assembly
Courtesy
D2
N1


D64(B), D65(C), D66(D)
Main Body ECU
LSWP
ACT–
ACT+
10 B
3
2
18 4H
8 4H
9 4H
17 4H
L (LHD)
P (LHD)
O (LHD)
L (RHD)
SB (RHD)
W (RHD)
9 FD1
20 FD1
10 FD1
9 GD1
20 GD1
10 GD1
L (LHD)
P (LHD)
O (LHD)
L (RHD)
P (RHD)
O (RHD)
8 A
8 B
3 A
1 B
4 A (*9)
4 B (*10)
7 C
1 C
4 C
LSSR
UL
L
Unlock Detection
M
E
8 C
F5(C)
Door Lock Assembly (Front RH)
7 A (*9)
7 B (*10)
G5(A), (B)
Door Lock Assembly (Front LH)
W–B (LHD)
W–B (RHD)
1 6B
1 5B
D2
D1
* 9 : w/ Double Locking
*10 : w/o Double Locking

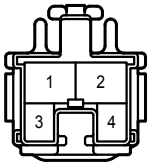

D64(B), D65(C), D66(D)
Main Body ECU
LSWD
25 B
L(LHD)
L(RHD)
9 4H
17 4H
18 4H
8 4H
3 4A
4 4A
L (LHD)
SB (LHD)
W (LHD)
L (RHD)
P (RHD)
O (RHD)
9 GD1
20 GD1
10 GD1
9 FD1
20 FD1
10 FD1
8 C
1 C
4 C
7 A
1 A
2 A (*9)
7 B
1 B
4 B (*10)
LSSR
UL
L
Unlock Detection
M
E
7 C
G5(C)
Door Lock Assembly
(Front LH)
8 A (*9)
8 B (*10)
F5(A), (B)
Door Lock Assembly
(Front RH)
W–B (LHD)
W–B (RHD)
1 5B
1 6B
D1
D2
GR
P
J28(A), J29(B)
Junction Connector
8 B
2 B
7 B
1 B
11 A
5 A
12 A
6 A
8 HJ1
9 HJ1
8 IJ1
9 IJ1
4
1
H3
Door Lock Assembly
(Rear RH)
I3
Door Lock Assembly
(Rear LH)
N3
Back Door Lock Assembly
1
2
7 MN1
6 MN1
B
8 MJ1
9 MJ1


D64(B), D65(C), D66(D)
Main Body ECU
GND1
HORN
1
15
17 4E
28 4B
(BAT)
10A
HORN
2
(∗6, ∗8)
(∗6, ∗8)
(∗7, ∗13)
HORN
Relay
1 1A
2 1A
3 1A
7 1A
4 1A (∗6, ∗8)
8 1A (∗7, ∗13)
Y
(∗6, ∗8)
W–B (LHD)
W–B (RHD)
LG
LG
G
17 AA2
G
1 BA1
G
1
B2
Horn
W–B (LHD)
W–B (RHD)
D1
D2
∗ 6 : 1ND–TV
∗ 7 : 2SZ–FE
∗ 8 : 1KR–FE
∗ 9 : w/ Double Locking
∗10 : w/o Double Locking
∗13 : 2ZR–FE

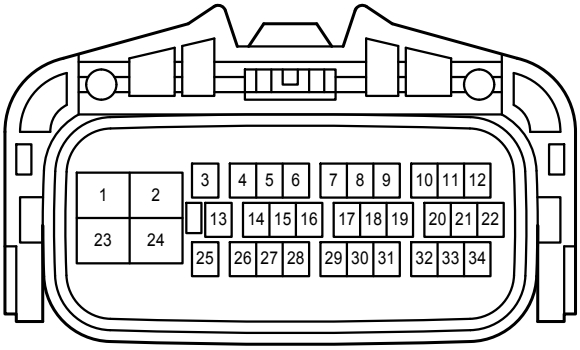


*11 : w/ Daytime Running Light
*12 : w/o Daytime Running Light

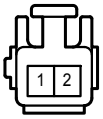
A 13
White



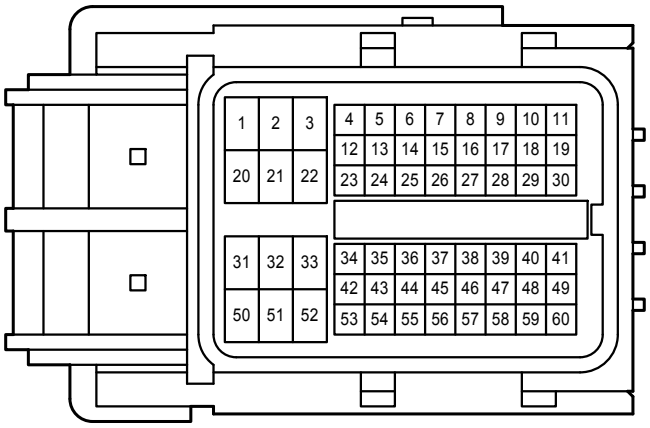
A 15
Black



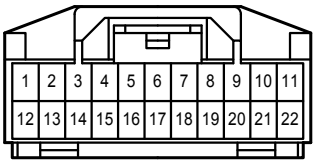
A 16
Black



A 21
Black

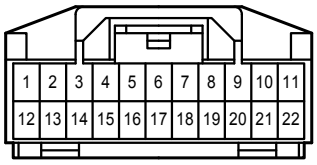


A 25
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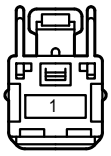
(RHD TMC Made, TMMF Made)

A 25
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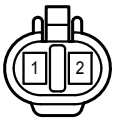


(LHD TMC Made)

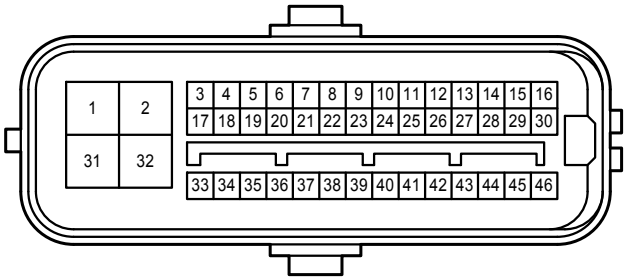
A 28
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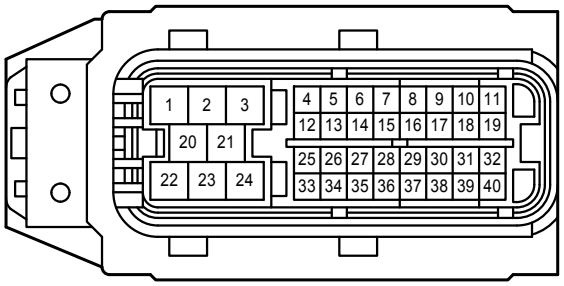
A 30
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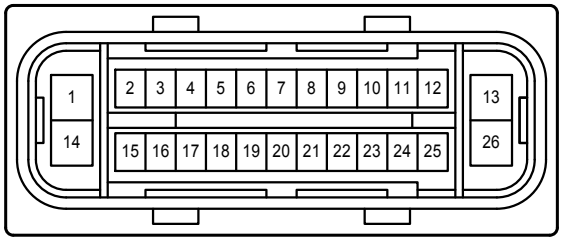
A 31
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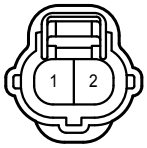
A 32
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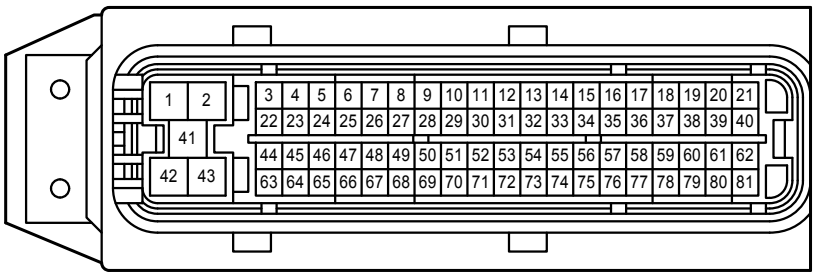
A 39
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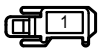
A 43
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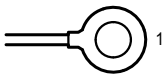
A 49
Black



B 2
Black



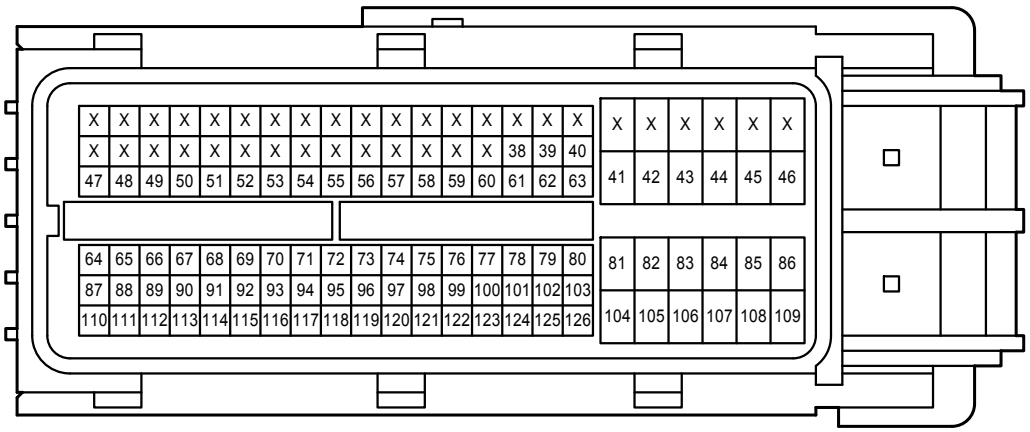
C 1



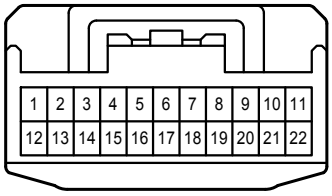
C 15
Black



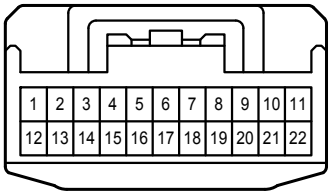
C 20
Black


X X X

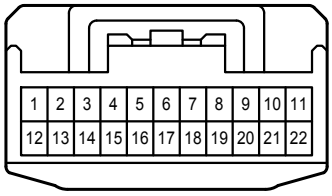
D 36
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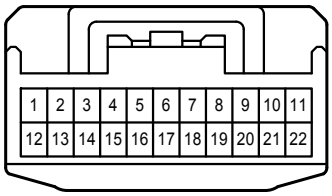
D 37
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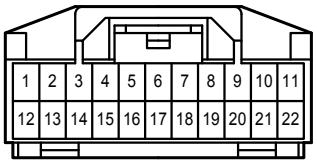
D 38
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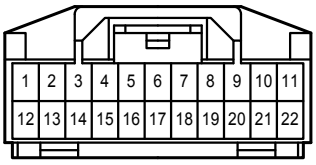
D 39
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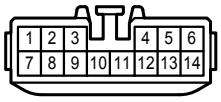
D 41
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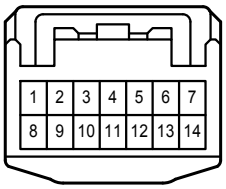
D 42
White



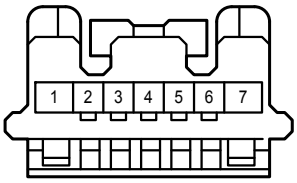
D 50
Blue



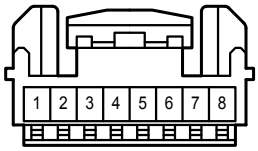
D 55
Black



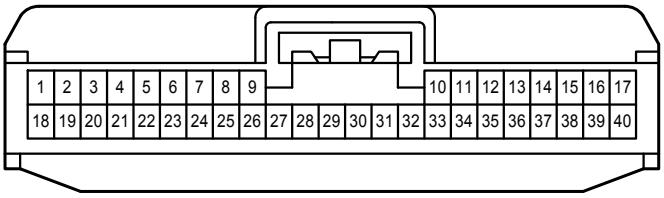
D 56
Black



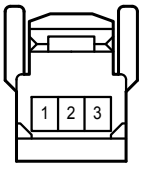
D 58
White



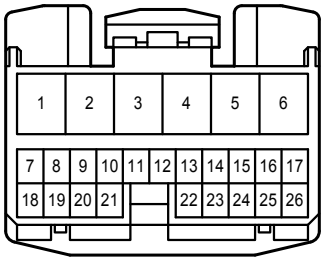
D 60
White



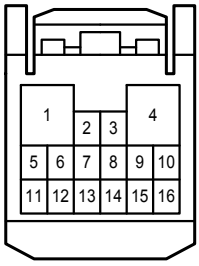
D 61
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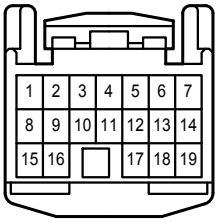
D 64
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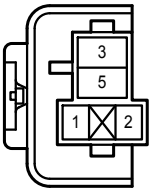
D 65
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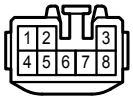
D 66
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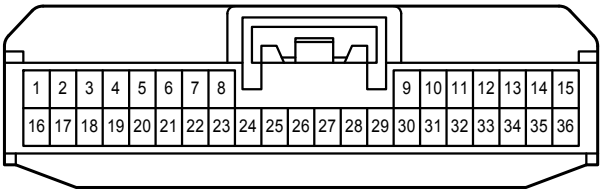
D 67
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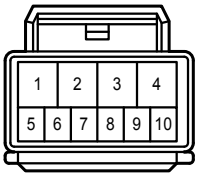
D 71
Black



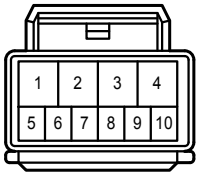
D 86
White



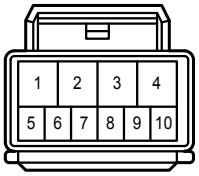
F 5
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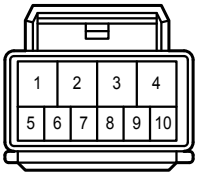
G 5
White



H 3
White



I 3
White



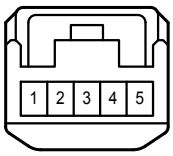
J 1
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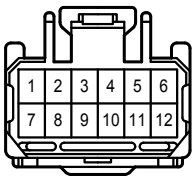
J 2
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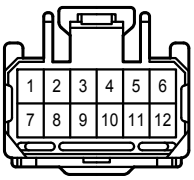
J 13
White



J 28
White



J 29
White



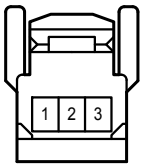
J 32
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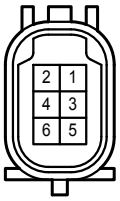
J 33
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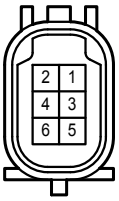
J 36
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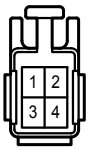
J 37
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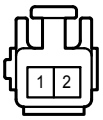
L 4
White



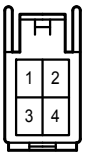
N 2
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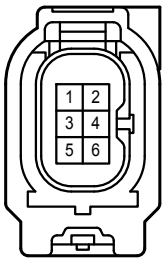
N 3
White



N 6
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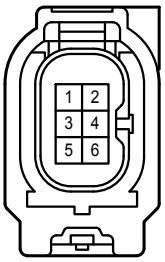
R 1
White



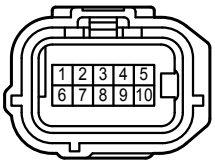
R 2
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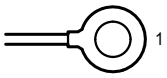
S 1
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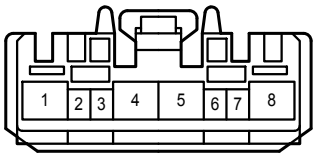
S 2
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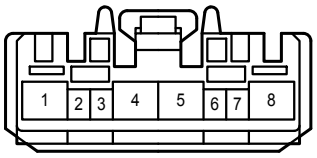
d 1



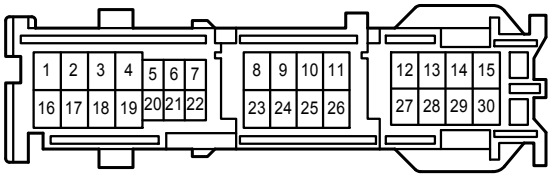
1A
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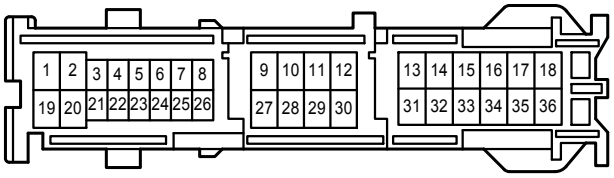
1B
White



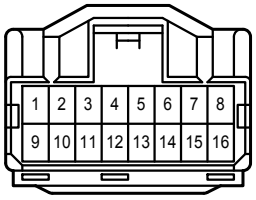
4A
White



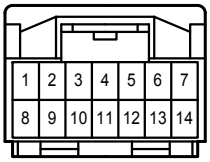
4B
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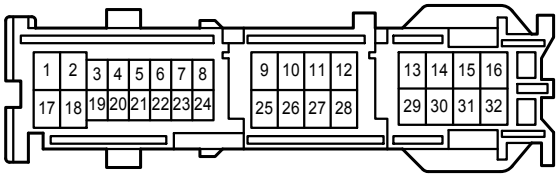
4C
White



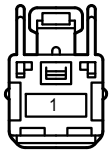
4D
White



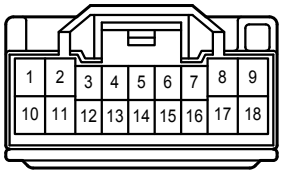
4E
White



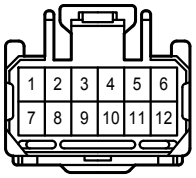
4G
White



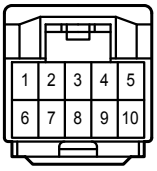
4H
White



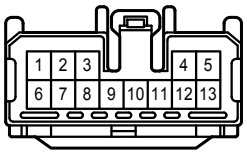
4M
White



4P
White



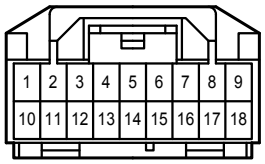
4Q
White



4R
Black



4S
White



5A
White



5B
White



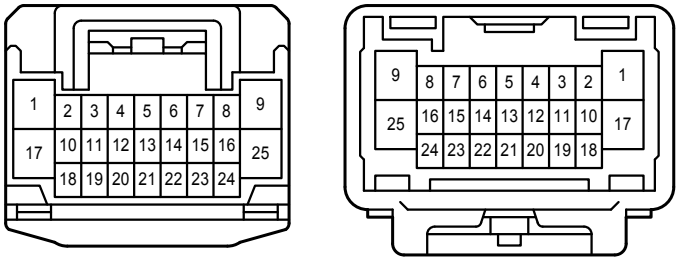
6A
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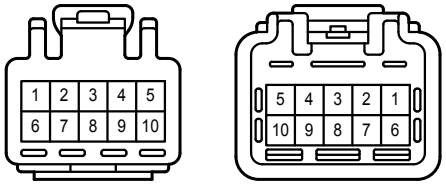
6B
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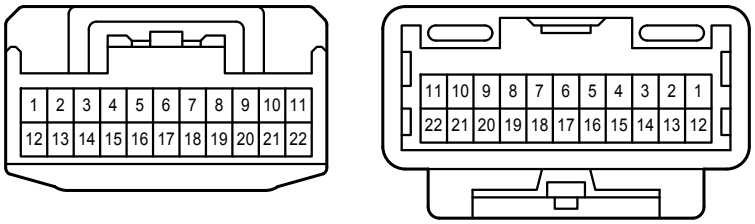
AA2
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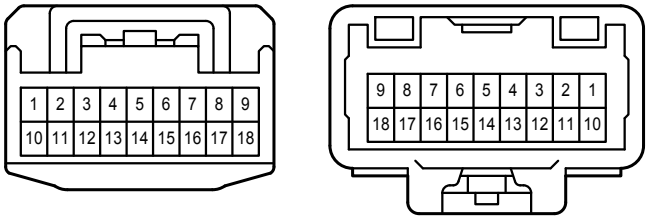
AD2
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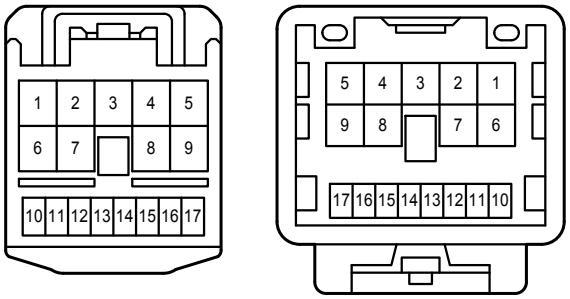
AD3
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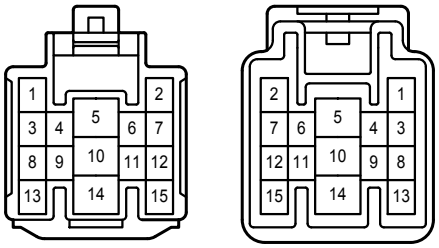
AD4
Gray



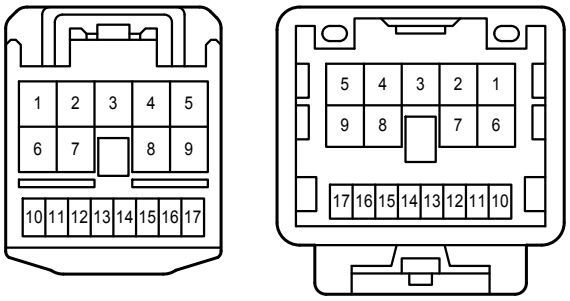
BA1
White



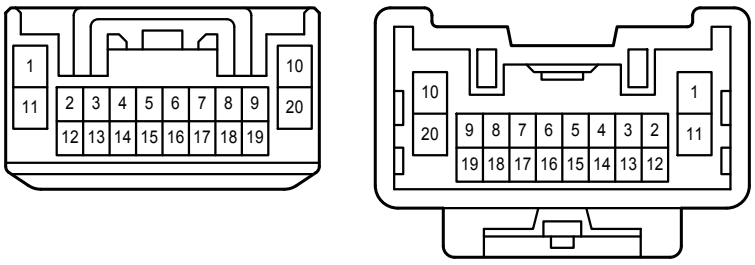
CA1
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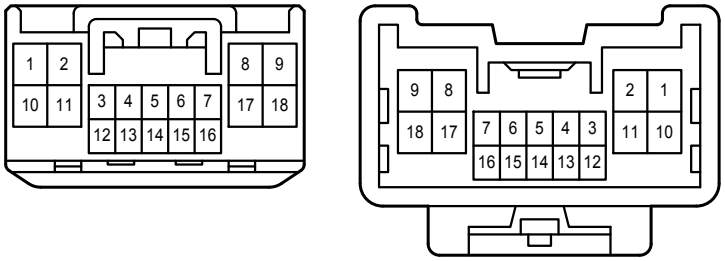
CA2
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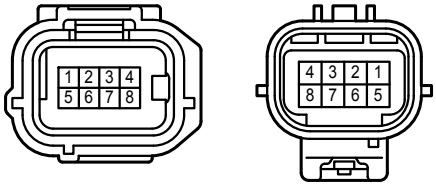
FD1
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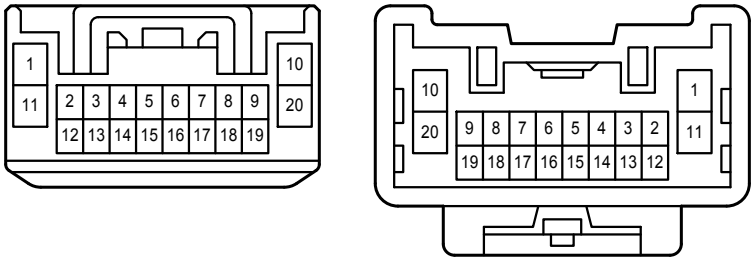
FD2
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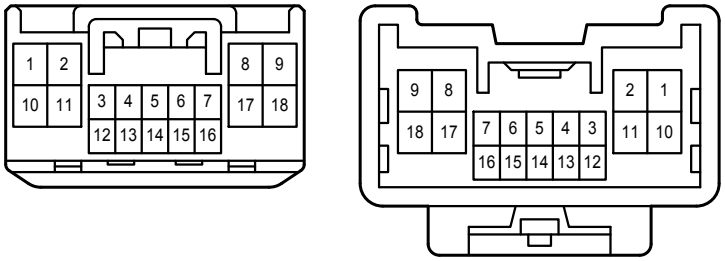
FR1
Gray



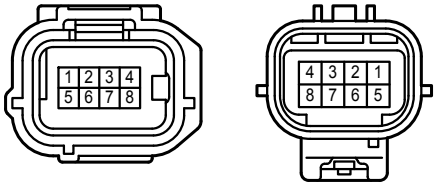
GD1
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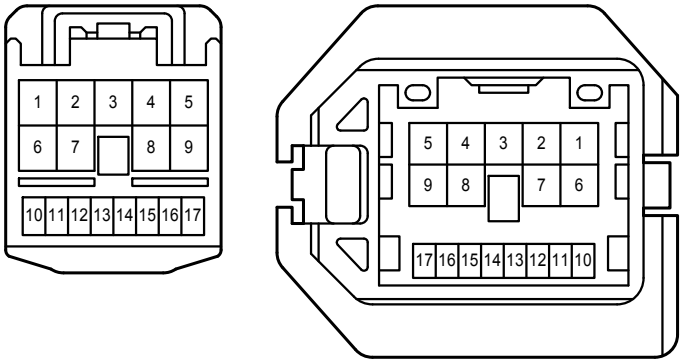
GD2
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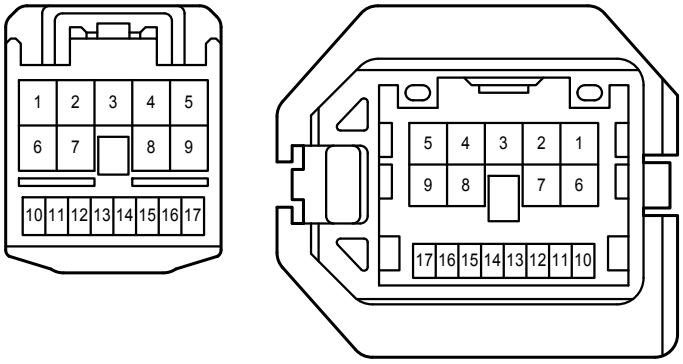
GS1
Gray



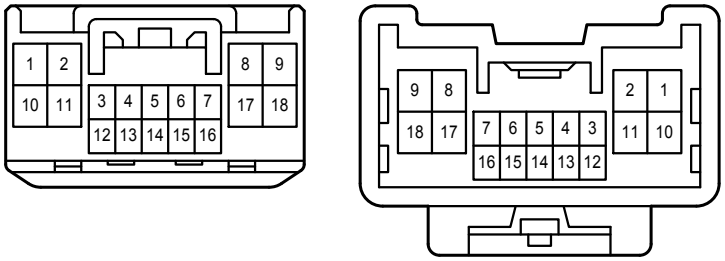
HJ1
White



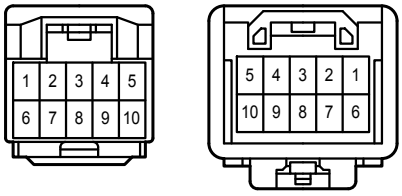
IJ1
White



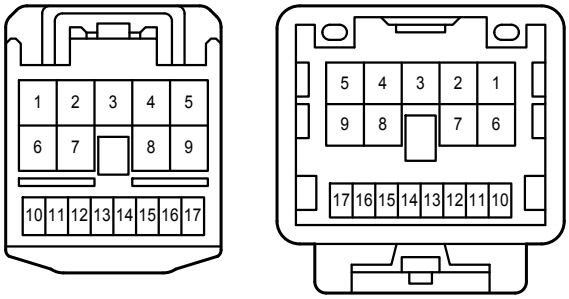
JD1
White



LJ1
White



MJ1
White



MN1
White

