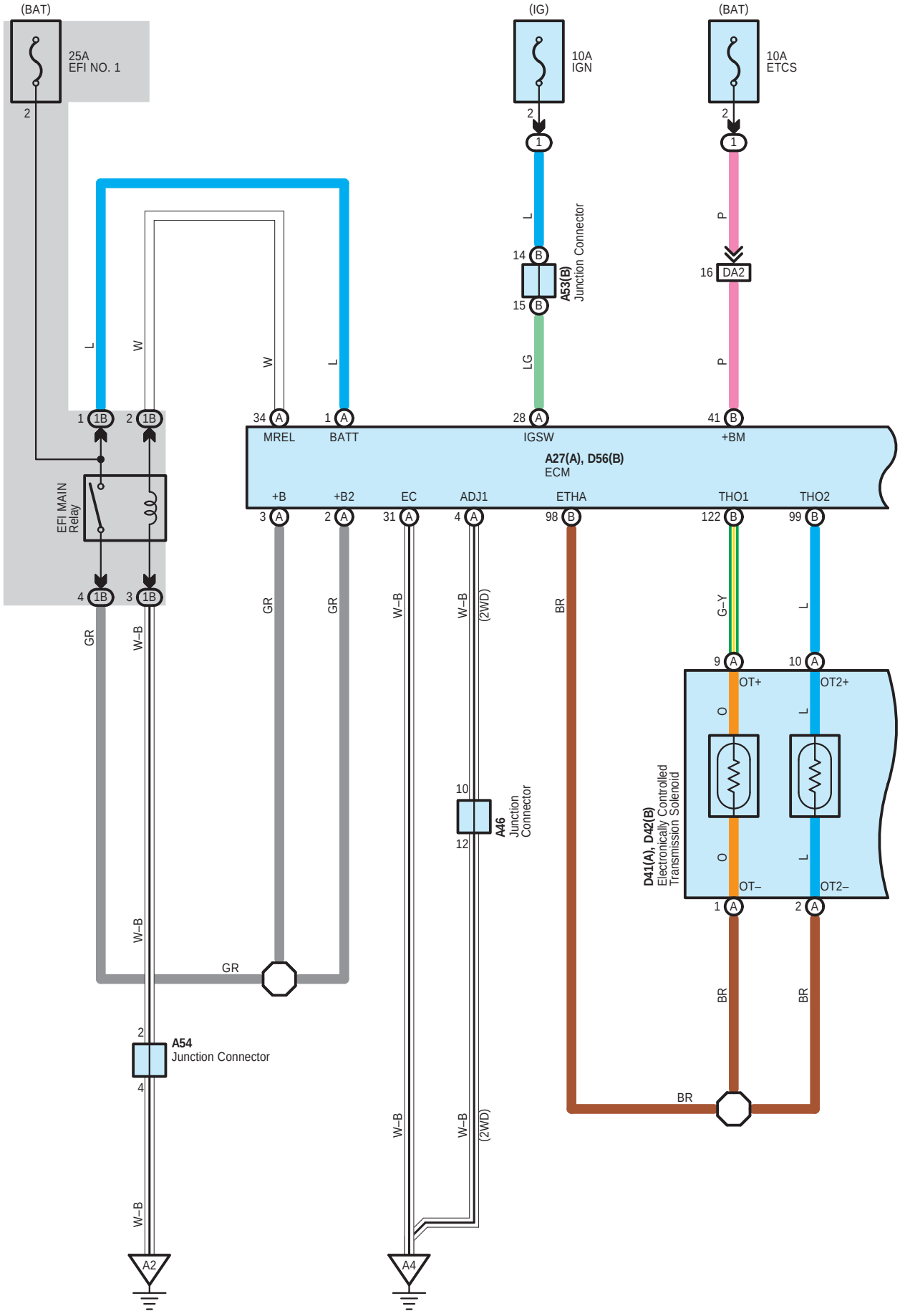
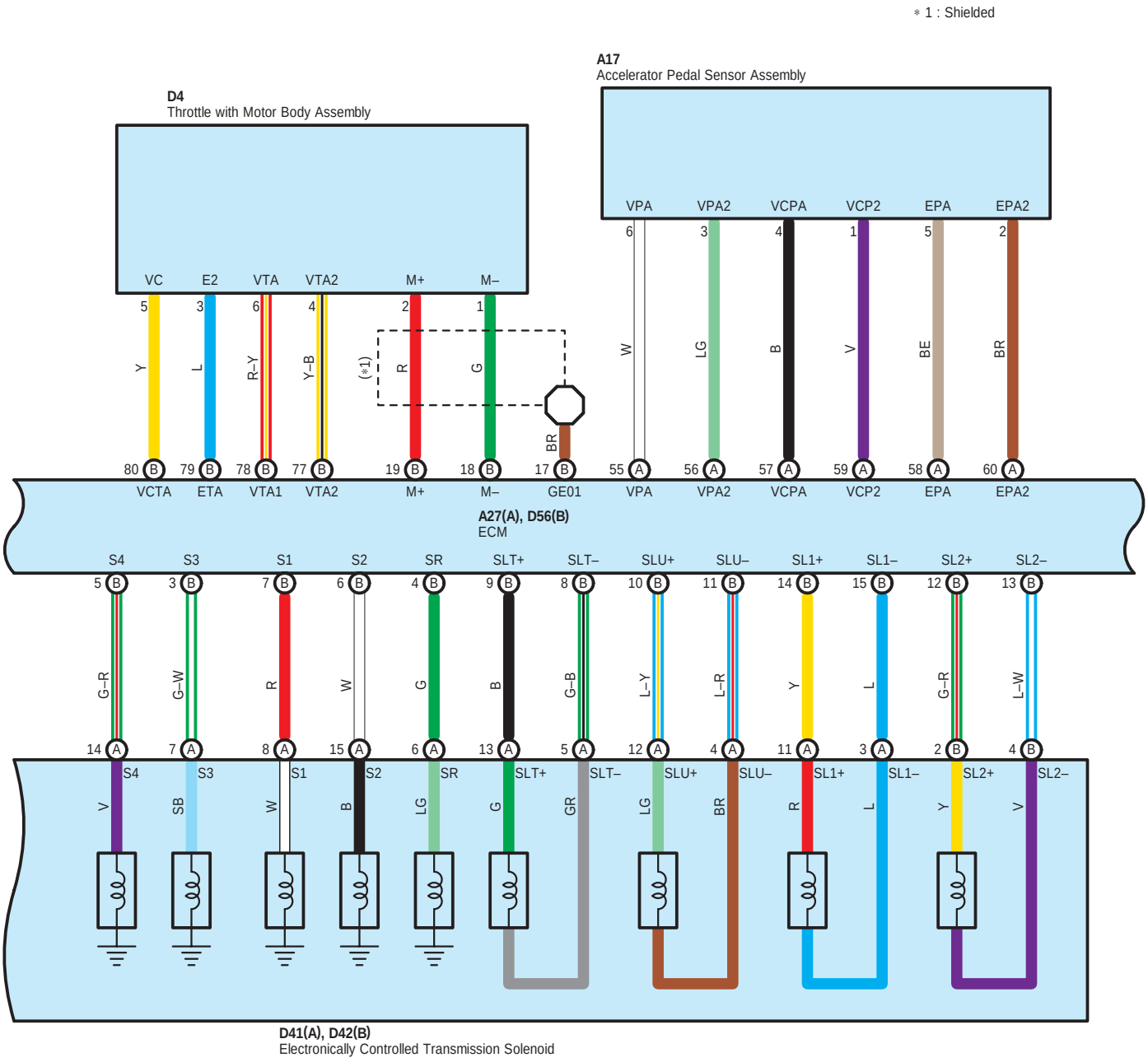
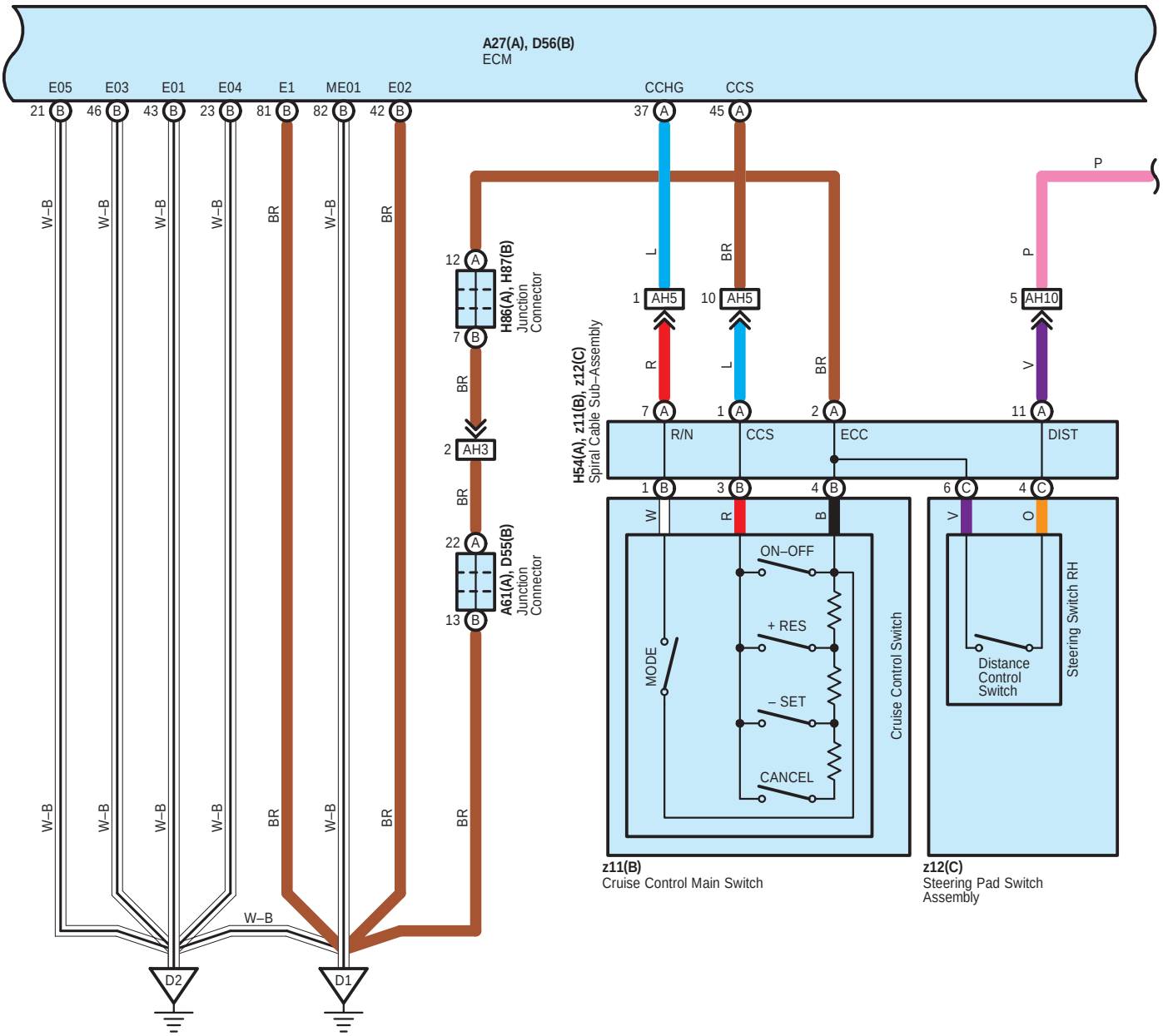
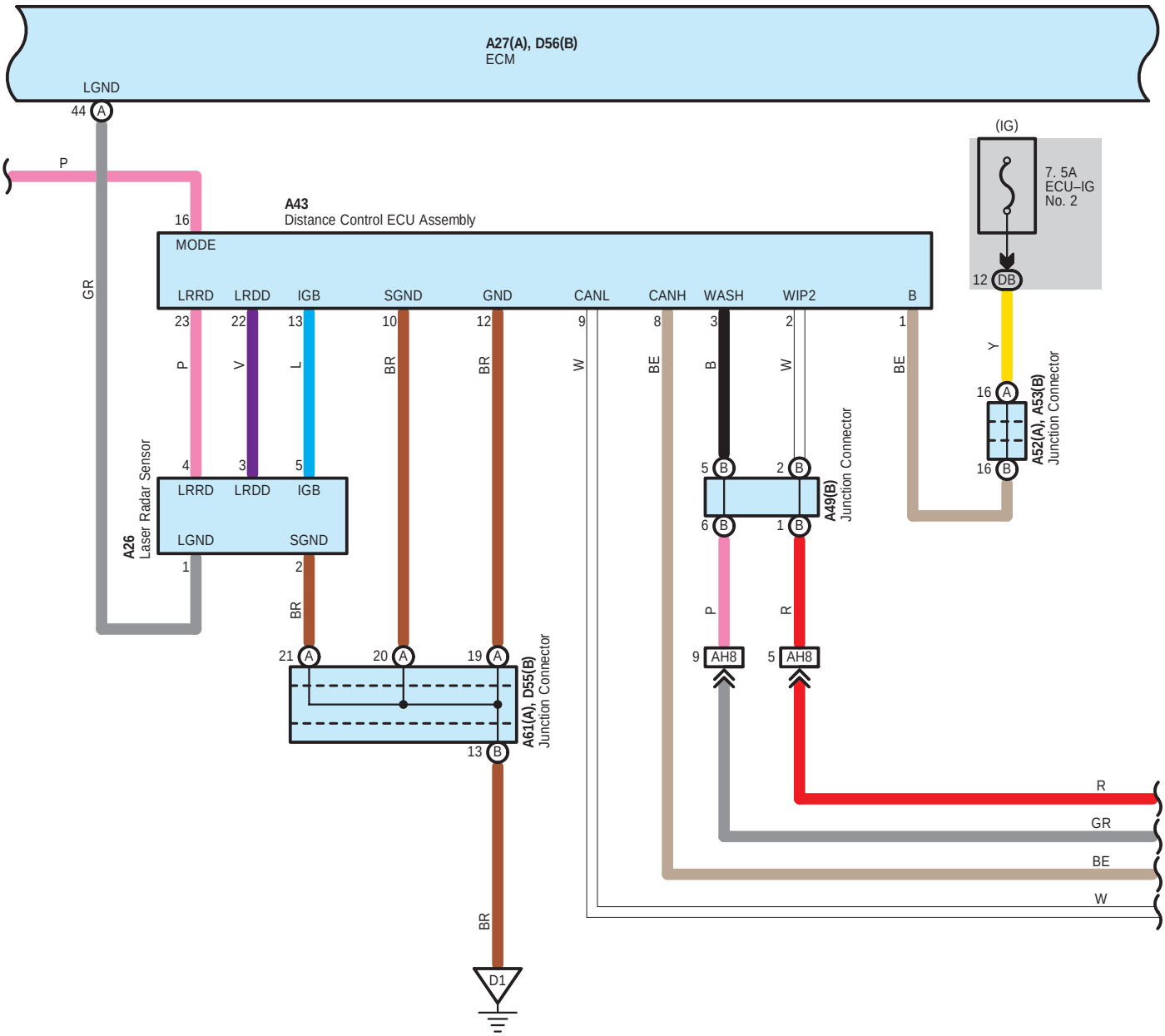
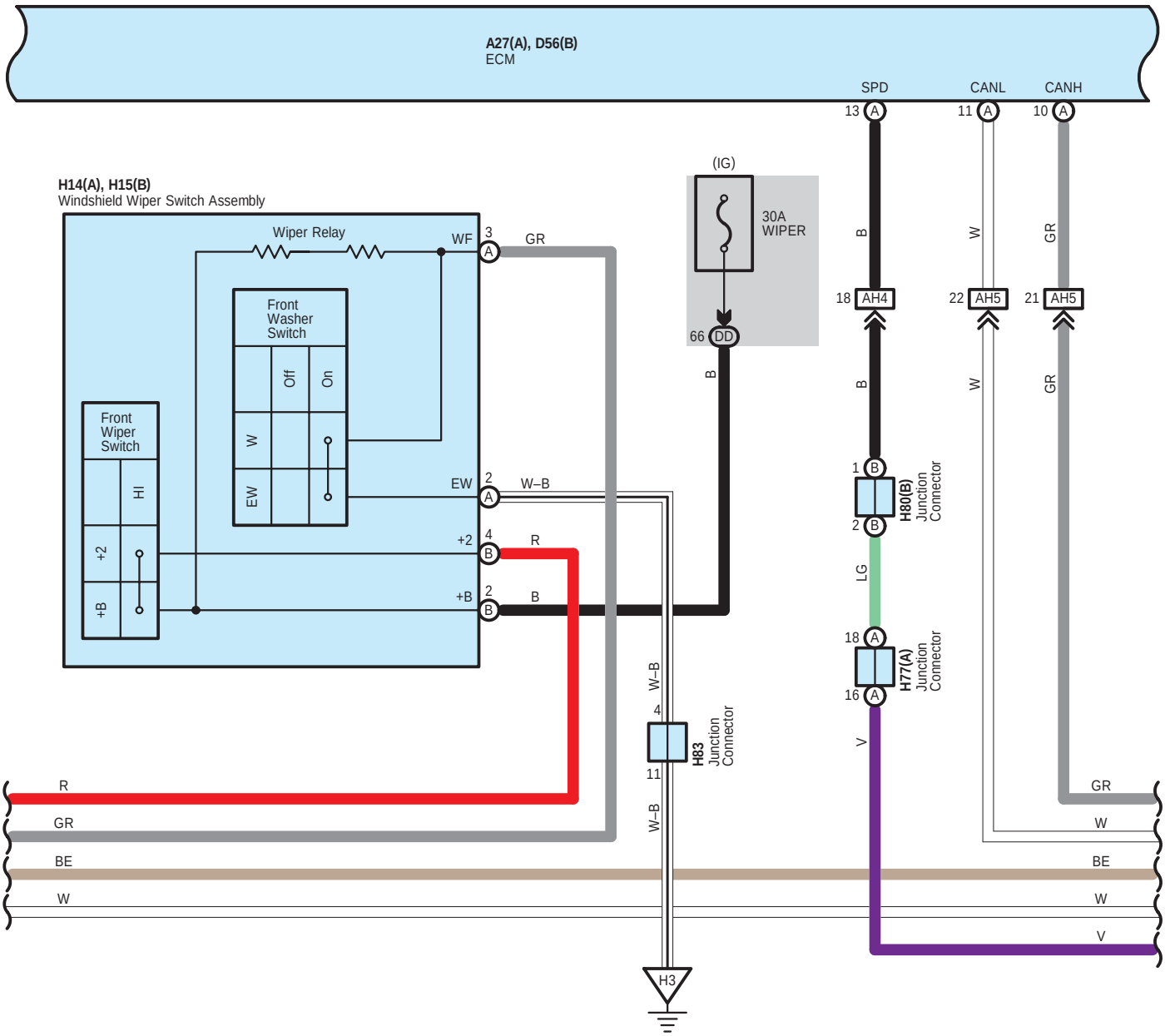
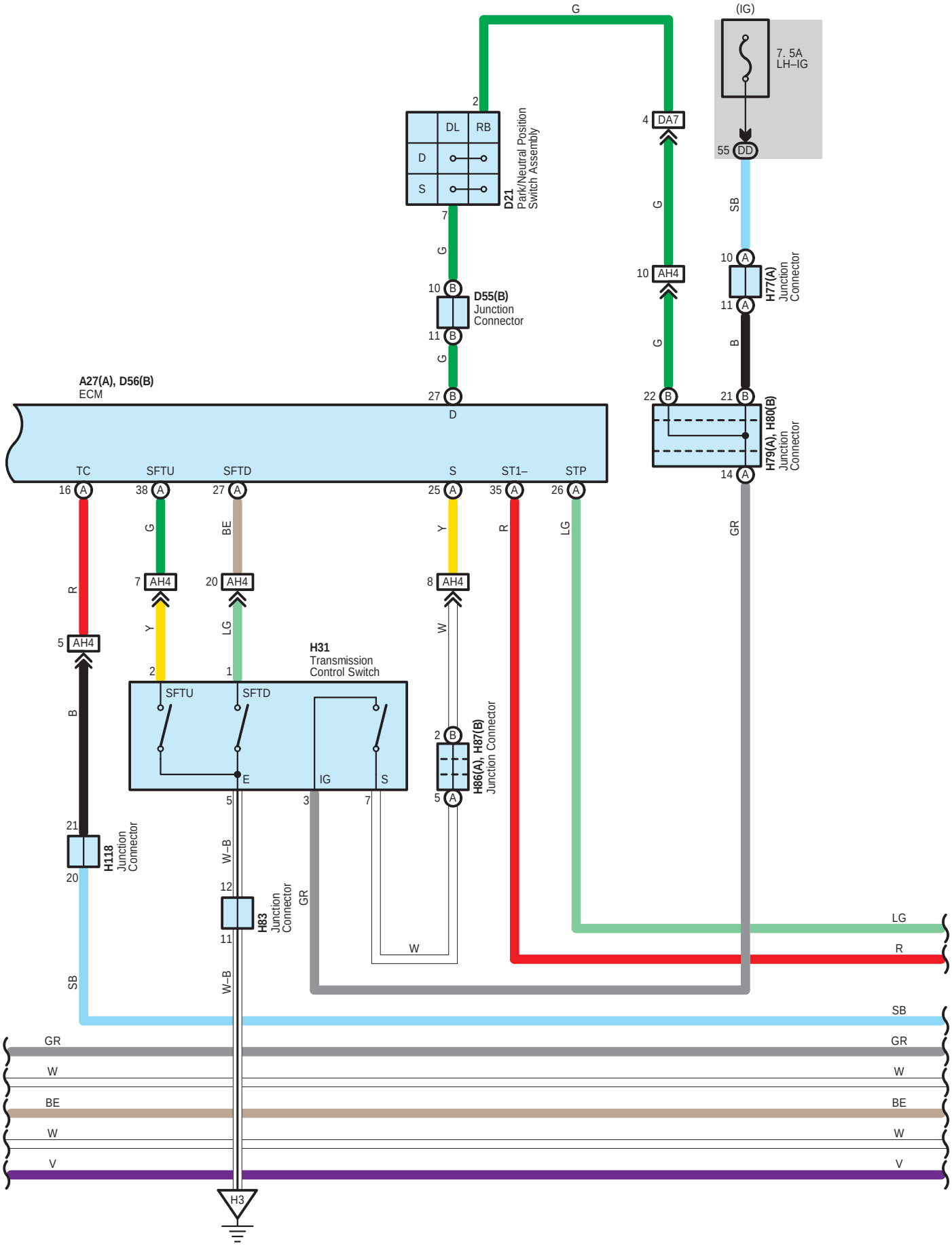

(BAT)
25A
EFI NO. 1
2
(IG)
10A
IGN
2
1
L
14 B
A53(B)
Junction Connector
15 B
LG
28 A
IGSW
(BAT)
10A
ETCS
2
1
P
16 DA2
P
41 B
+BM
L
W
W
L
1 1B
2 1B
34 A
MREL
1 A
BATT
A27(A), D56(B)
ECM
+B
+B2
EC
ADJ1
ETHA
THO1
THO2
3 A
2 A
31 A
4 A
98 B
122 B
99 B
EFI MAIN
Relay
4 1B
3 1B
GR
W–B
GR
GR
W–B
W–B
(2WD)
BR
G–Y
L
9 A
10 A
OT+
OT2+
O
L
10
12
A46
Junction
Connector
D41(A), D42(B)
Electronically Controlled
Transmission Solenoid
O
L
OT–
OT2–
1 A
2 A
GR
BR
BR
2
A54
Junction Connector
4
BR
W–B
W–B
W–B
W–B
(2WD)
A2
A4

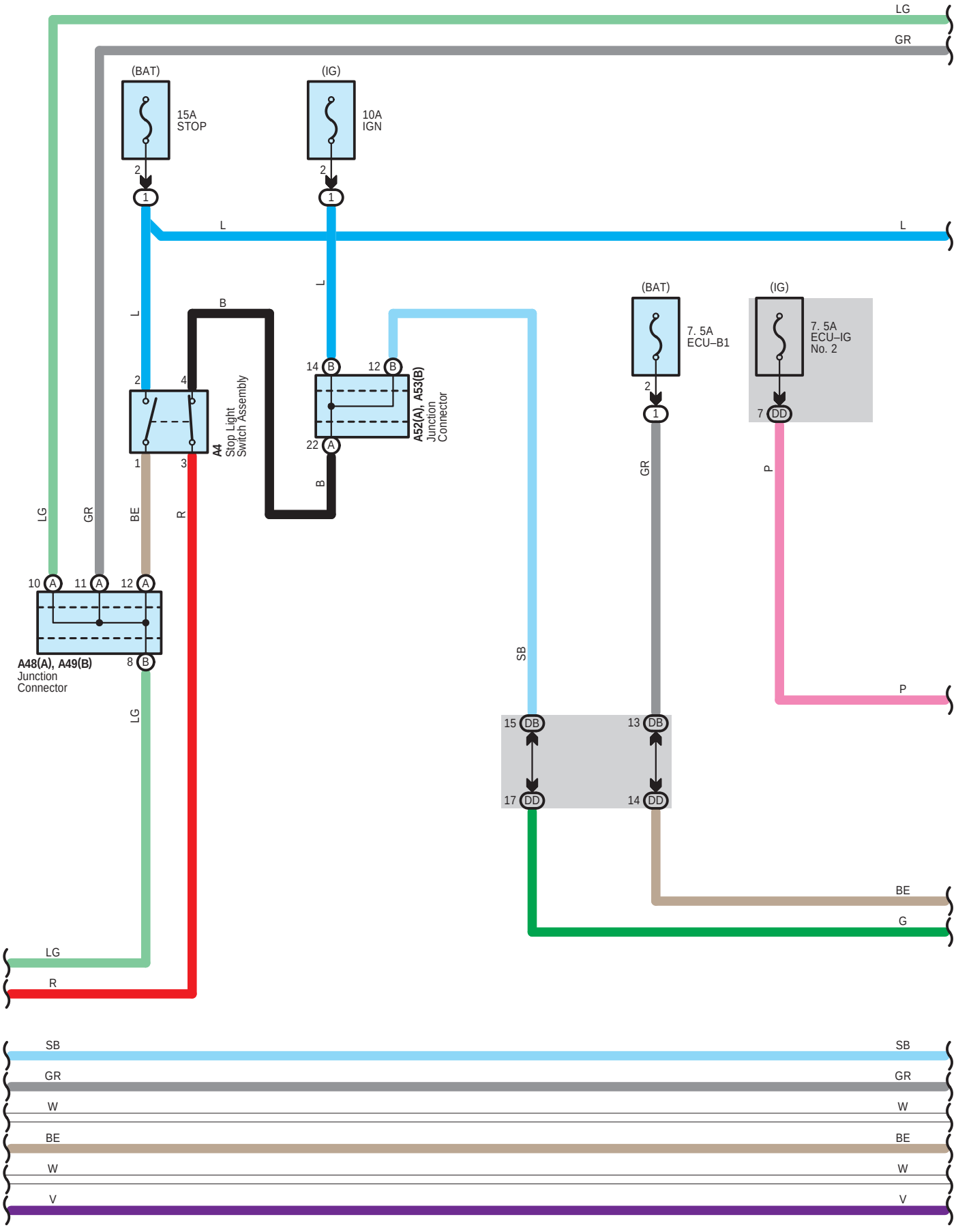

* 1 : Shielded
A17
Accelerator Pedal Sensor Assembly
VPA
VPA2
VCPA
VCP2
EPA
EPA2
D4
Throttle with Motor Body Assembly
VC
E2
VTA
VTA2
M+
M–
(*1)
A27(A), D56(B)
ECM
S4
S3
S1
S2
SR
SLT+
SLT–
SLU+
SLU–
SL1+
SL1–
SL2+
SL2–
D41(A), D42(B)
Electronically Controlled Transmission Solenoid

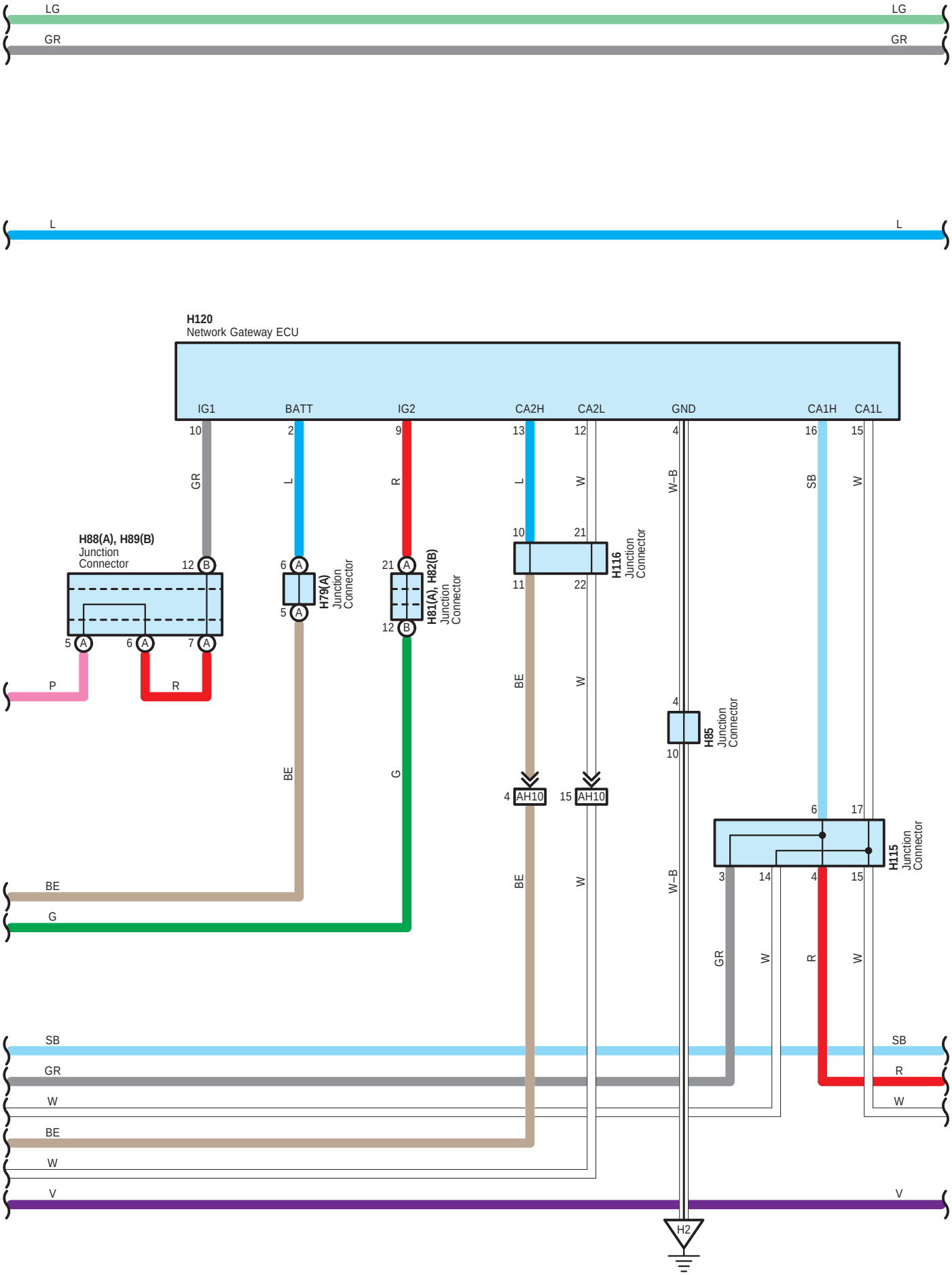

A27(A), D56(B)
ECM
E05
E03
E01
E04
E1
ME01
E02
CCHG
CCS
21 B
46 B
43 B
23 B
81 B
82 B
42 B
37 A
45 A
W–B
BR
L
R
P
V
12 A
7 B
H86(A), H87(B)
Junction Connector
2 AH3
22 A
13 B
A61(A), D55(B)
Junction Connector
1 AH5
10 AH5
5 AH10
7 A
1 A
2 A
11 A
H54(A), z11(B), z12(C)
Spiral Cable Sub–Assembly
R/N
CCS
ECC
DIST
1 B
3 B
4 B
6 C
4 C
W
B
O
ON–OFF
+ RES
– SET
CANCEL
MODE
Cruise Control Switch
Distance Control Switch
Steering Switch RH
D2
D1
z11(B)
Cruise Control Main Switch
z12(C)
Steering Pad Switch Assembly

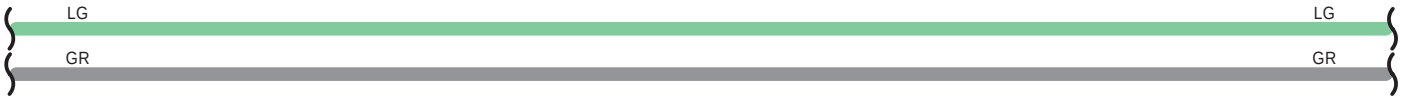

A27(A), D56(B)
ECM
LGND
44 A
P
16
A43
Distance Control ECU Assembly
MODE
LRRD LRDD IGB SGND GND CANL CANH WASH WIP2 B
23 22 13 10 12 9 8 3 2 1
P V L BR BR W BE B W BE
4 3 5
LRRD LRDD IGB
LGND SGND
1 2
A26
Laser Radar Sensor
GR
BR
21 A 20 A 19 A
A61(A), D55(B)
Junction Connector
13 B
BR
D1
(IG)
7. 5A
ECU–IG
No. 2
12 DB
Y
16 A
A52(A), A53(B)
Junction Connector
16 B
5 B 2 B
6 B 1 B
A49(B)
Junction Connector
P R
9 AH8 5 AH8
R
GR
BE
W


A27(A), D56(B)
ECM
SPD
CANL
CANH
13 A
11 A
10 A
(IG)
30A
WIPER
66 DD
B
W
GR
18 AH4
22 AH5
21 AH5
H14(A), H15(B)
Windshield Wiper Switch Assembly
Wiper Relay
WF 3 A
GR
Front
Washer
Switch
Off
On
W
EW
Front
Wiper
Switch
HI
+2
+B
EW 2 A
W–B
+2 4 B
R
+B 2 B
B
1 B
2 B
H80(B)
Junction
Connector
LG
18 A
16 A
H77(A)
Junction
Connector
V
W–B
4
H83
Junction
Connector
11
W–B
H3
R
GR
BE
W
GR
W
BE
W
V


G
(IG)
7. 5A
LH–IG
2
DL
RB
D
S
D21
Park/Neutral Position
Switch Assembly
4
DA7
55
DD
SB
7
G
10
B
D55(B)
Junction
Connector
11
B
G
10
AH4
G
10
A
H77(A)
Junction
Connector
11
A
B
A27(A), D56(B)
ECM
27
B
D
22
B
21
B
H79(A), H80(B)
Junction
Connector
14
A
GR
TC
SFTU
SFTD
S
ST1–
STP
16
A
38
A
27
A
25
A
35
A
26
A
R
G
BE
Y
R
LG
5
AH4
7
AH4
20
AH4
8
AH4
Y
LG
W
H31
Transmission
Control Switch
B
2
1
SFTU
SFTD
E
IG
S
2
B
H86(A), H87(B)
Junction Connector
5
A
21
H118
Junction
Connector
20
5
3
7
W–B
GR
12
H83
Junction
Connector
11
W–B
W
LG
R
SB
GR
W
BE
W
V
H3

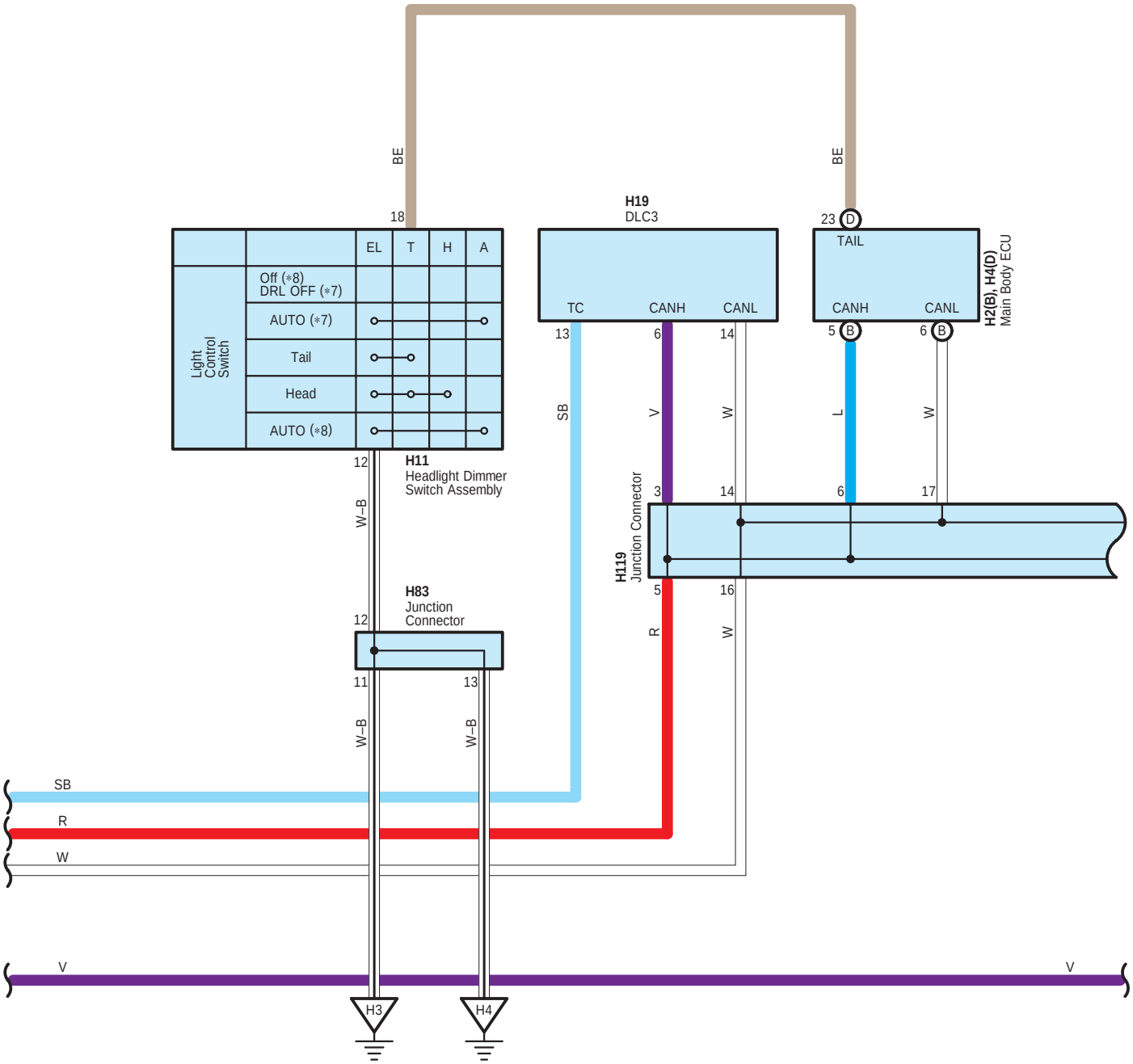

LG
GR
(BAT)
15A
STOP
(IG)
10A
IGN
2
1
L
L
L
L
B
B
2
4
1
3
A4
Stop Light
Switch Assembly
14 B
12 B
22 A
A52(A), A53(B)
Junction
Connector
(BAT)
7. 5A
ECU–B1
(IG)
7. 5A
ECU–IG
No. 2
7 DD
P
GR
LG
GR
BE
R
10 A
11 A
12 A
A48(A), A49(B)
Junction
Connector
8 B
LG
SB
15 DB
17 DD
13 DB
14 DD
P
BE
G
LG
R
SB
GR
W
BE
W
V
SB
GR
W
BE
W
V

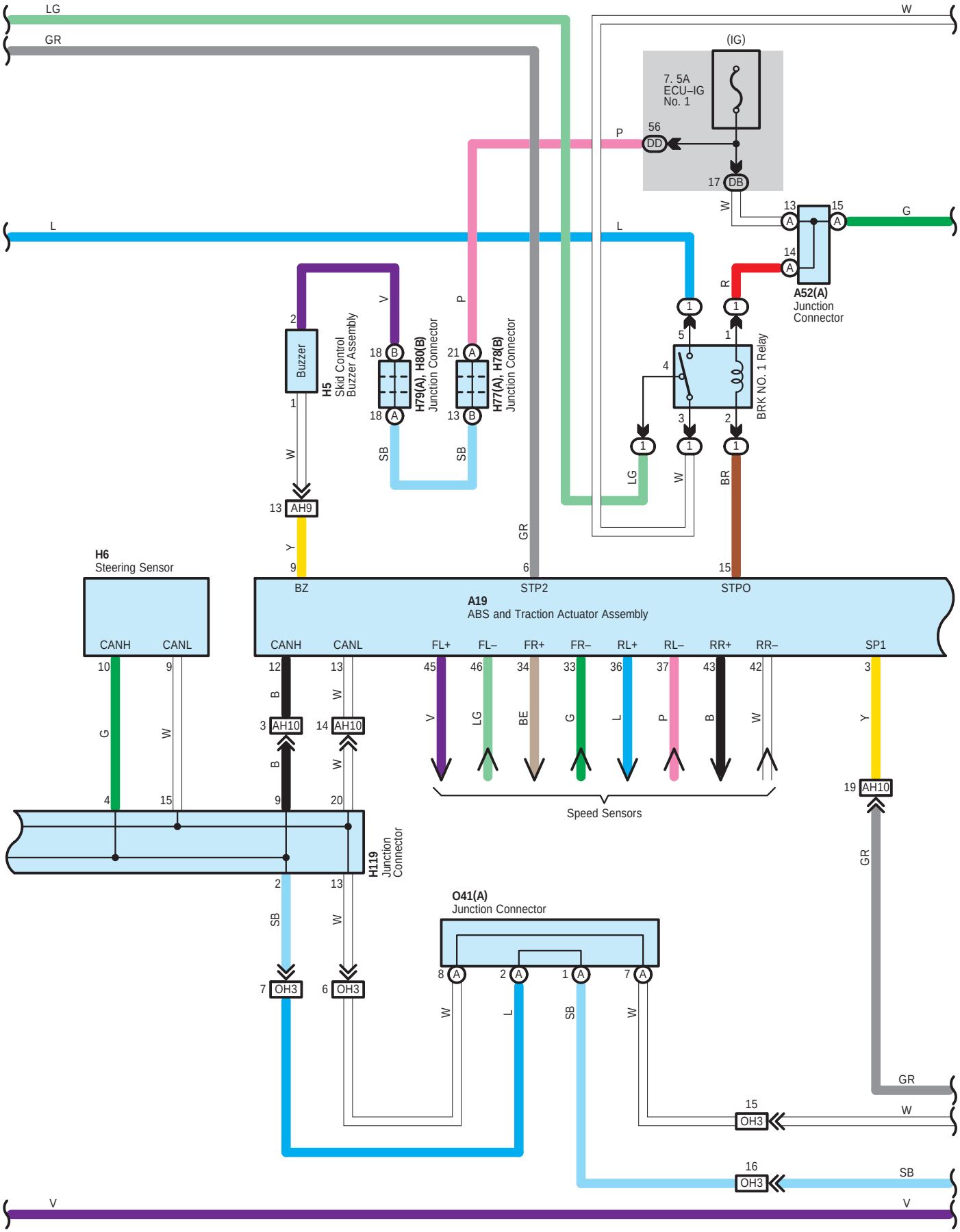

LG
GR
LG
GR
L
L
H120
Network Gateway ECU
IG1
BATT
IG2
CA2H
CA2L
GND
CA1H
CA1L
10
2
9
13
12
4
16
15
GR
L
R
L
W
W–B
SB
W
H88(A), H89(B)
Junction
Connector
12 B
5 A
6 A
7 A
P
R
6 A
5 A
H79(A)
Junction
Connector
21 A
12 B
H81(A), H82(B)
Junction
Connector
10
21
11
22
H116
Junction
Connector
BE
W
4
10
H85
Junction
Connector
BE
G
4 AH10
15 AH10
6
17
H115
Junction
Connector
3
14
4
15
BE
G
BE
W
W–B
GR
W
R
W
SB
GR
W
BE
W
V
SB
R
W
V
H2

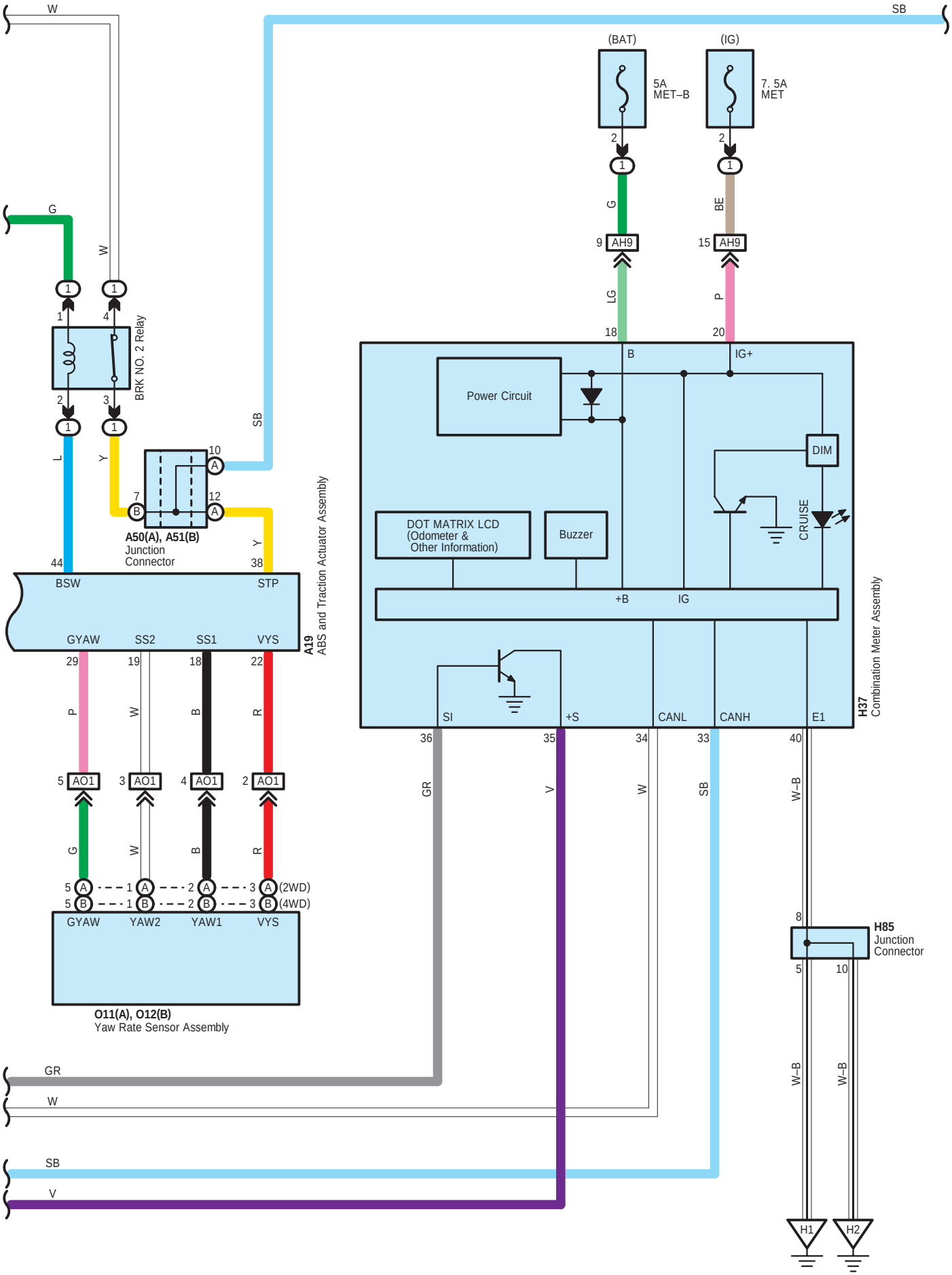


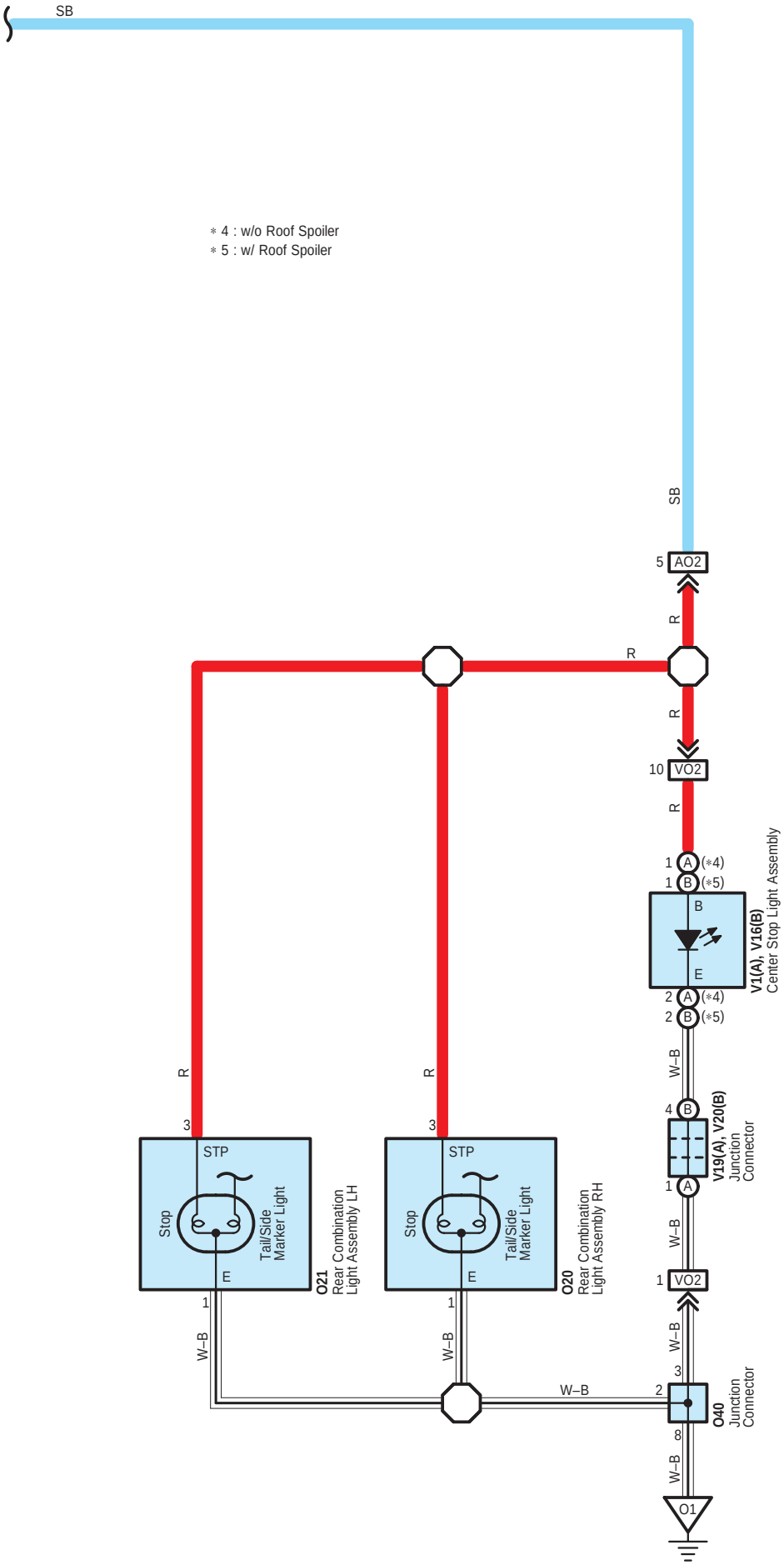
∗ 7 : w/ Daytime Running Light
∗ 8 : w/o Daytime Running Light



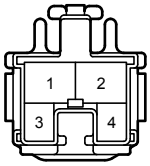



LG
GR
W
(IG)
7. 5A
ECU–IG
No. 1
P
56
DD
17 DB
W
13 A
15 A
G
L
L
14 A
R
A52(A)
Junction
Connector
2
Buzzer
1
W
13 AH9
Y
9
H5
Skid Control
Buzzer Assembly
V
18 B
18 A
H79(A), H80(B)
Junction Connector
SB
P
21 A
13 B
H77(A), H78(B)
Junction Connector
SB
GR
6
1
5
1
4
3
2
BRK NO. 1 Relay
1
1
1
LG
W
BR
15
H6
Steering Sensor
BZ
STP2
STPO
A19
ABS and Traction Actuator Assembly
CANH
CANL
CANH
CANL
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
SP1
10
9
12
13
45
46
34
33
36
37
43
42
3
G
W
B
W
V
LG
BE
G
L
P
B
W
Y
3 AH10
14 AH10
19 AH10
4
15
9
20
Speed Sensors
H119
Junction
Connector
GR
2
13
SB
W
O41(A)
Junction Connector
8 A
2 A
1 A
7 A
7 OH3
6 OH3
W
L
SB
W
GR
15
OH3
W
16
OH3
SB
V
V

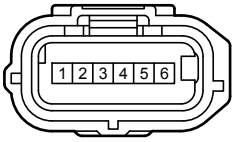

W
SB
(BAT)
(IG)
5A
MET–B
7. 5A
MET
G
BE
9 AH9
15 AH9
LG
P
18
20
B
IG+
Power Circuit
DIM
CRUISE
DOT MATRIX LCD
(Odometer &
Other Information)
Buzzer
+B
IG
SI
+S
CANL
CANH
E1
H37
Combination Meter Assembly
36
35
34
33
40
GR
V
W
SB
W–B
BRK NO. 2 Relay
L
Y
SB
A50(A), A51(B)
Junction
Connector
44
BSW
STP
38
A19
ABS and Traction Actuator Assembly
GYAW
SS2
SS1
VYS
29
19
18
22
P
W
B
R
5 AO1
3 AO1
4 AO1
2 AO1
(2WD)
(4WD)
GYAW
YAW2
YAW1
VYS
O11(A), O12(B)
Yaw Rate Sensor Assembly
8
H85
Junction
Connector
5
10
H1
H2


SB
* 4 : w/o Roof Spoiler
* 5 : w/ Roof Spoiler
SB
5 AO2
R
R
R
10 VO2
R
1 A (*4)
1 B (*5)
B
E
V1(A), V16(B)
Center Stop Light Assembly
2 A (*4)
2 B (*5)
W–B
4 B
1 A
V19(A), V20(B)
Junction Connector
W–B
1 VO2
W–B
3 2
O40
Junction Connector
8
W–B
O1
R
3
STP
Stop
Tail/Side Marker Light
E
1
W–B
O21
Rear Combination Light Assembly LH
R
3
STP
Stop
Tail/Side Marker Light
E
1
W–B
O20
Rear Combination Light Assembly RH
W–B

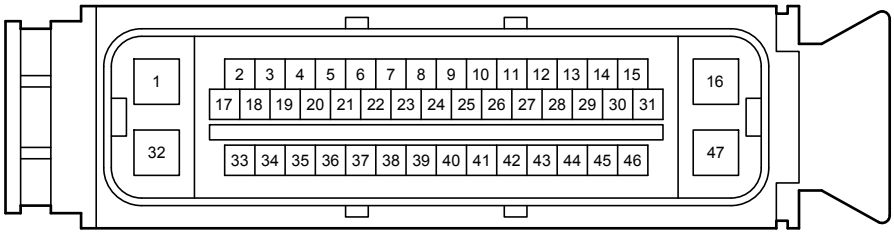
A 4
White



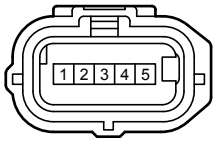
A 17
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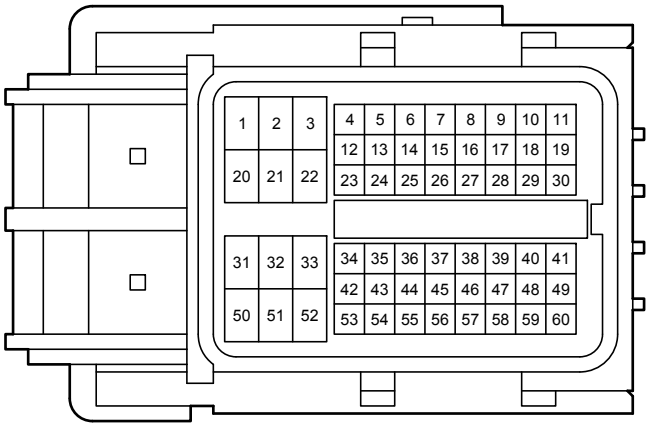
A 19
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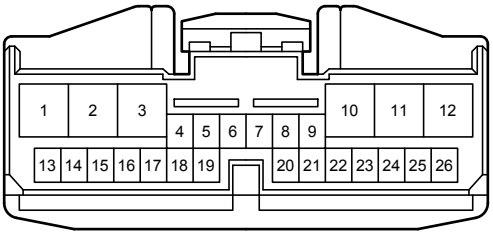
A 26
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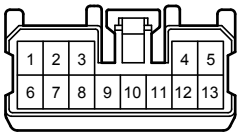
A 27
Black



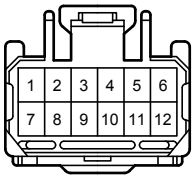
A 43
White



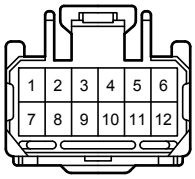
A 46
White



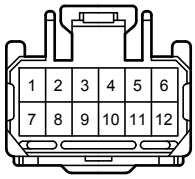
A 48
White



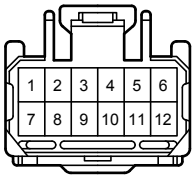
A 49
White



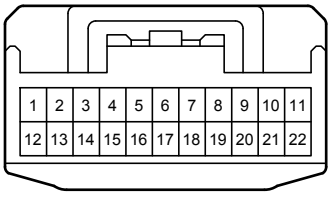
A 50
White



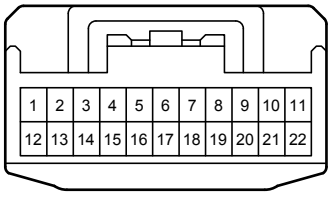
A 51
White



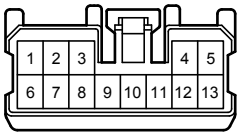
A 52
White



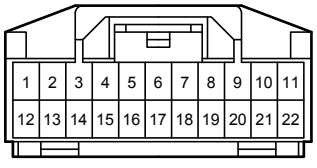
A 53
White



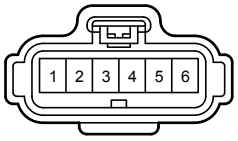
A 54
White



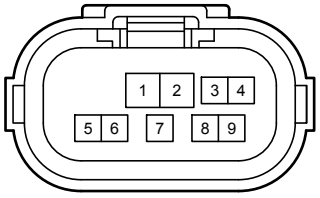
A 61
Blue



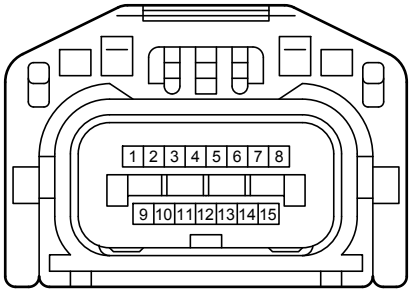
D 4
Black



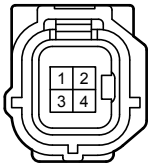
D 21
Gray



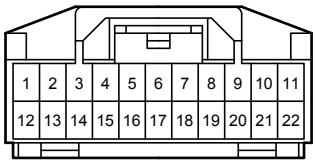
D 41
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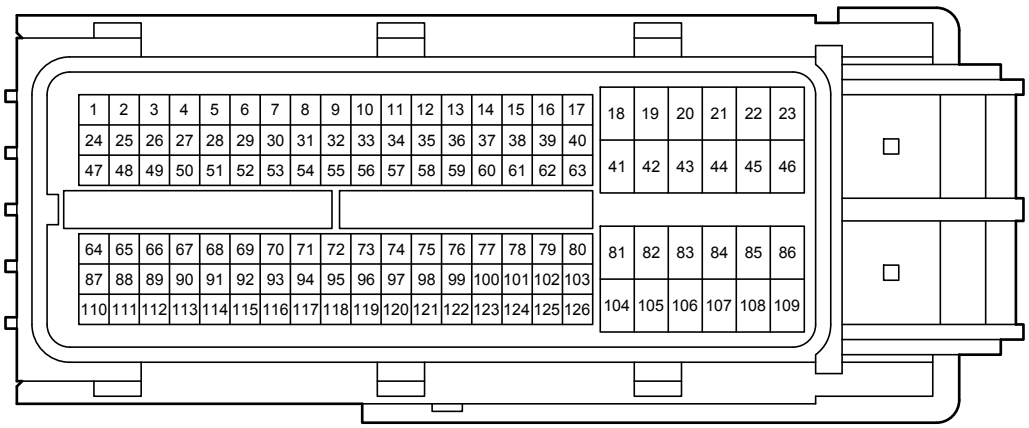
D 42
Gray



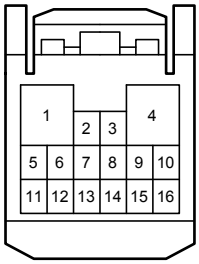
D 55
Blue



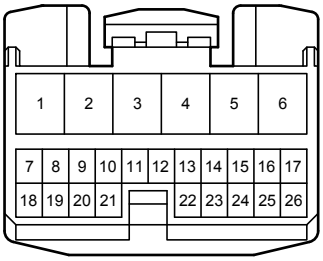
D 56
Black



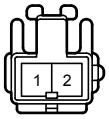
H 2
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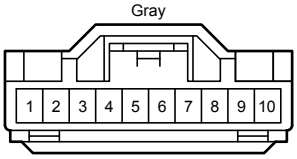
H 4
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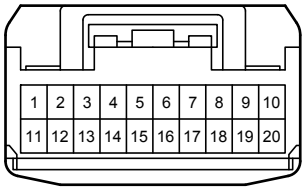
H 5
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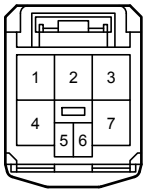
H 6
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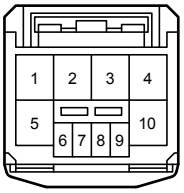
H 11
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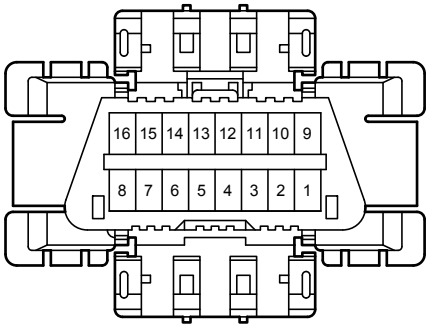
H 14
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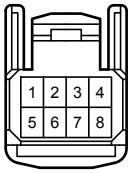
H 15
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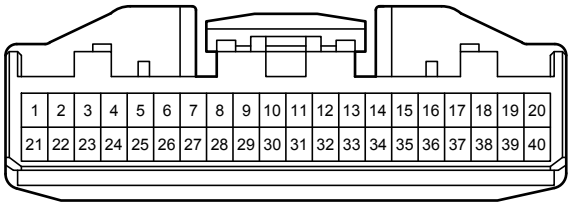
H 19
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H 31
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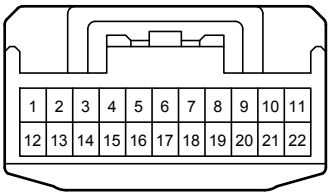
H 37
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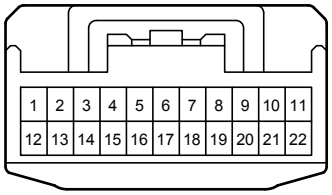
H 54
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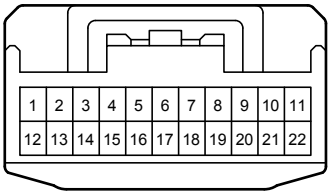
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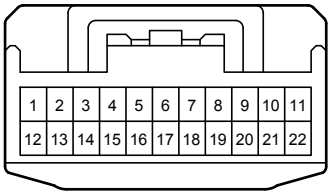
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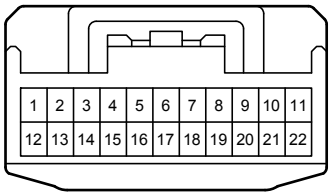
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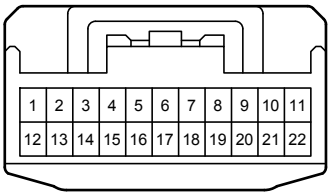
H 80
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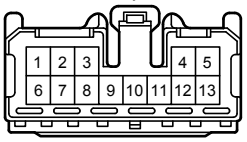
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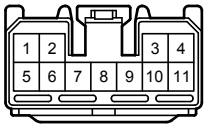
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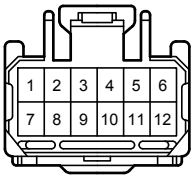
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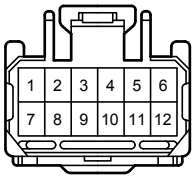
H 85
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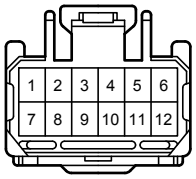
H 86
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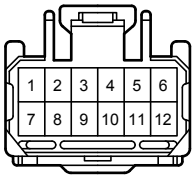
H 87
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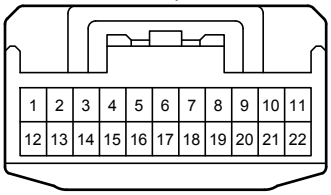
H 88
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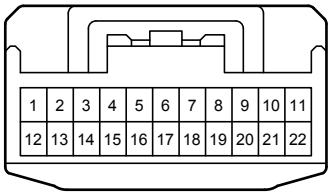
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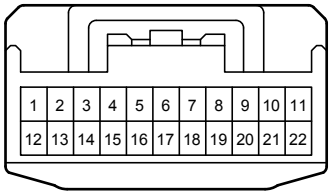
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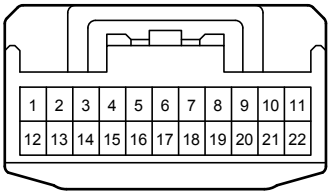
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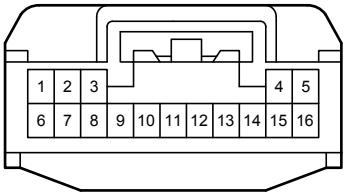
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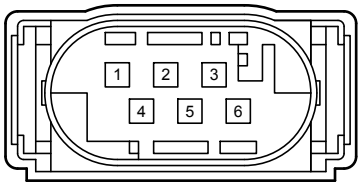
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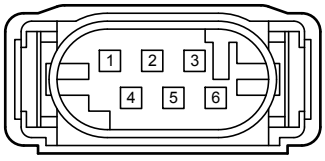
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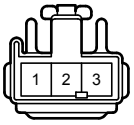
O 11
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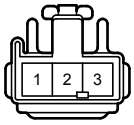
O 12
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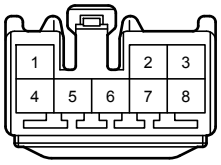
O 20
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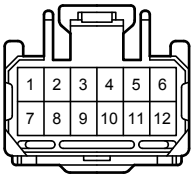
O 21
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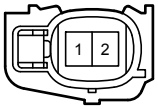
O 40
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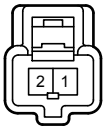
O 41
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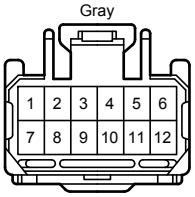
V 1
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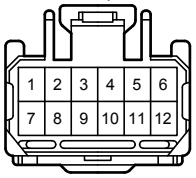
V 16
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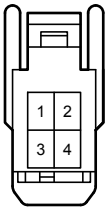
V 19
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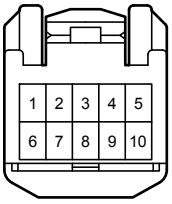
V 20
Gray



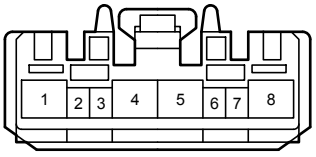
z 11
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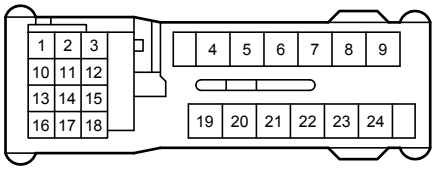
z 12
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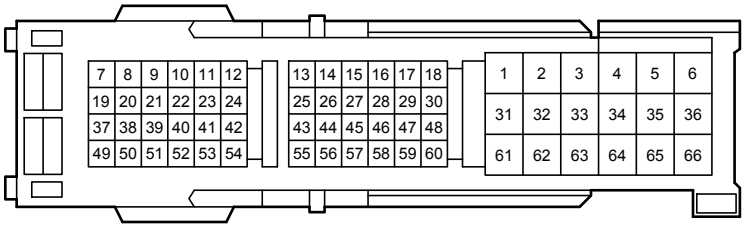
1B
White



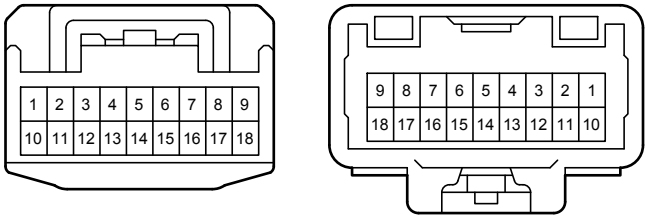
DB
White



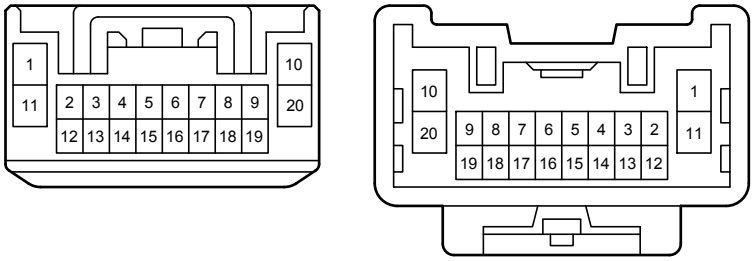
DD
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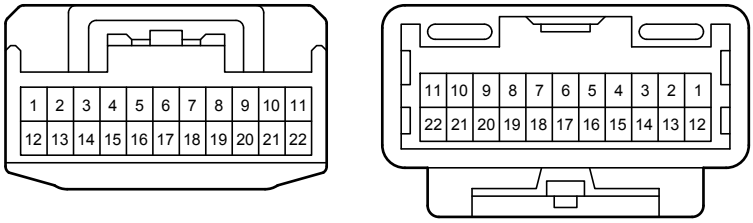
AH3
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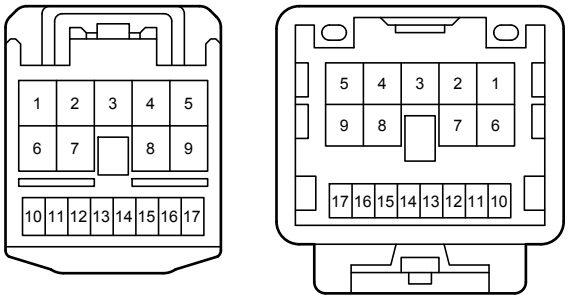
AH4
White



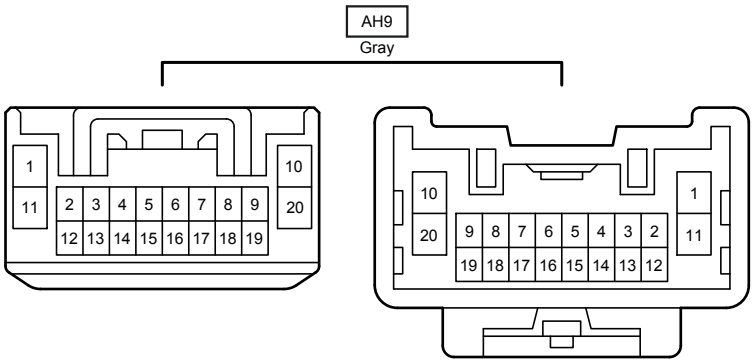
AH5
White



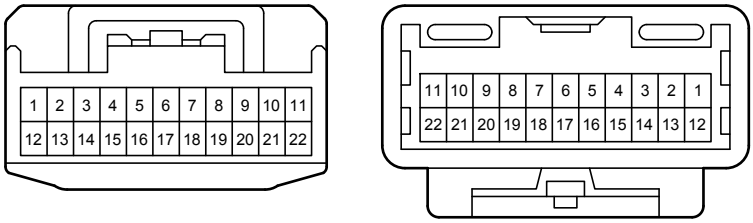
AH8
Gray



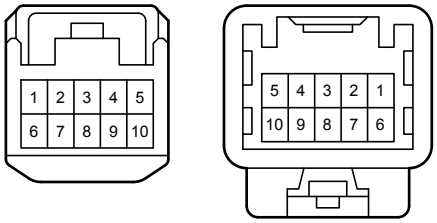
AH9
Gray



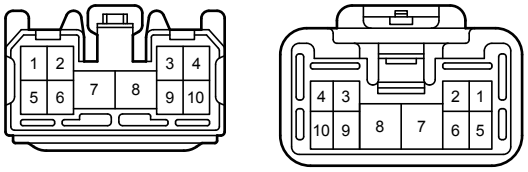
AH10
Gray



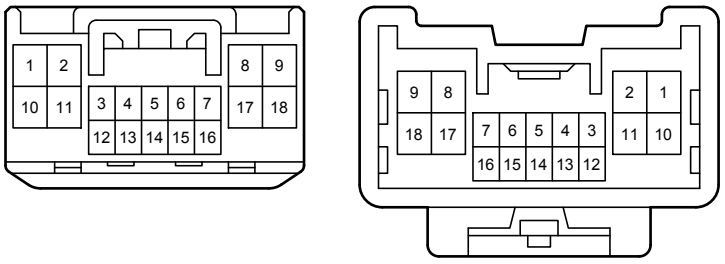
AO1
White



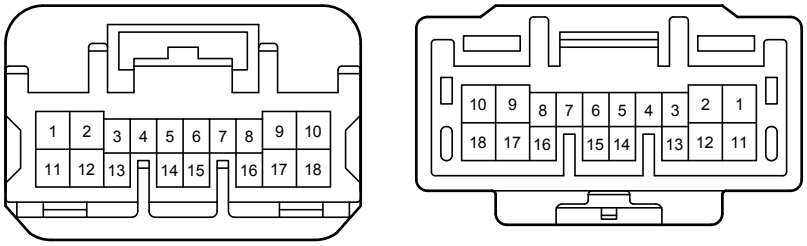
AO2
White



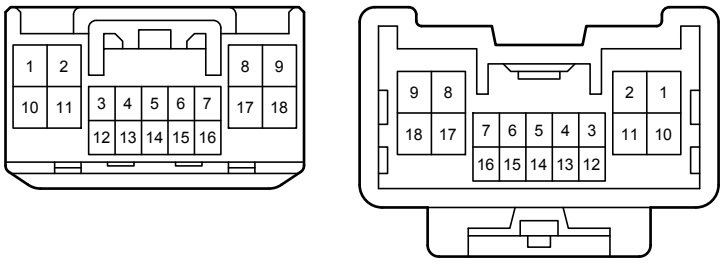
DA2
White



DA7
Gray



OH3
White



VO2
White

