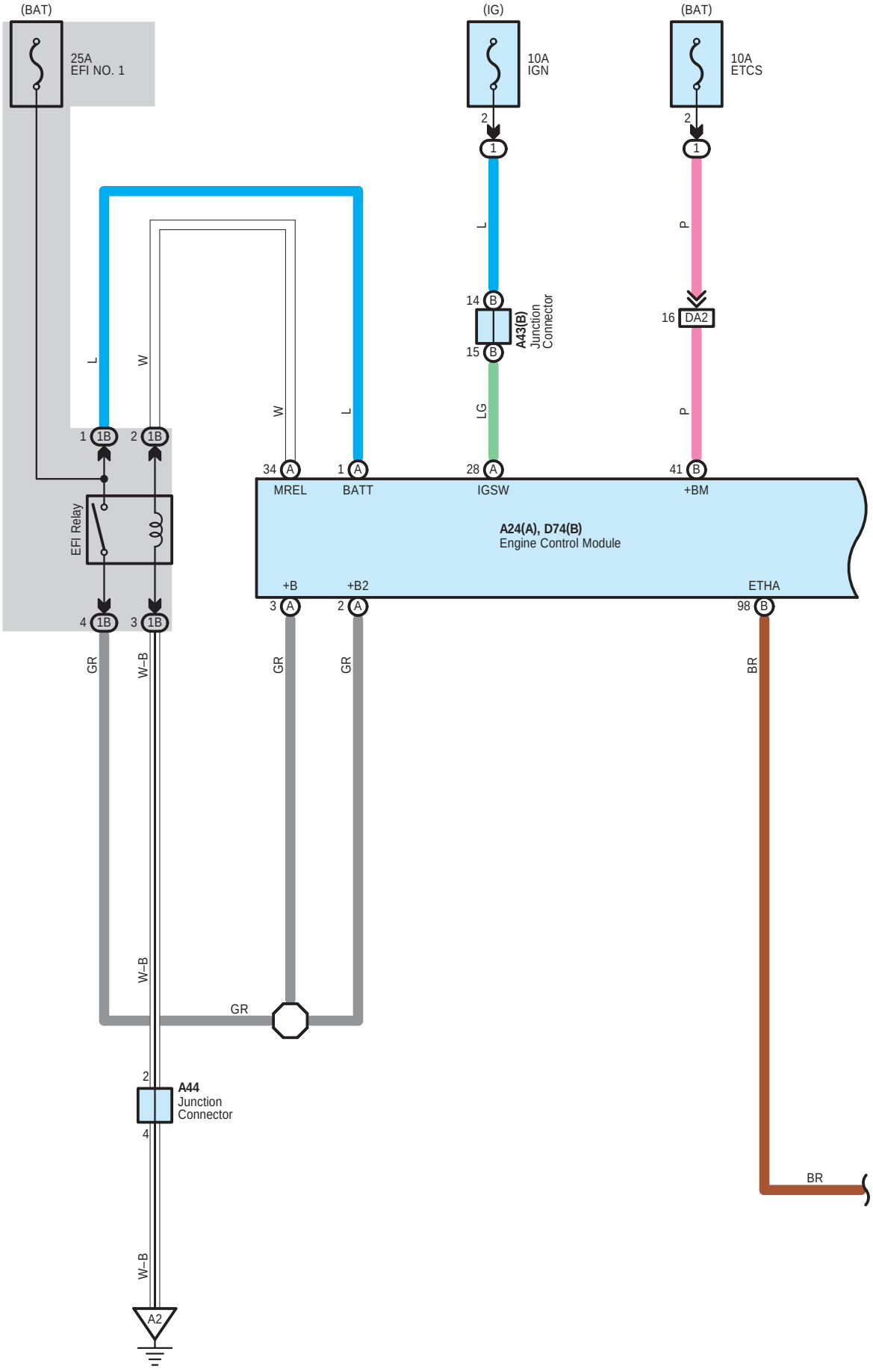
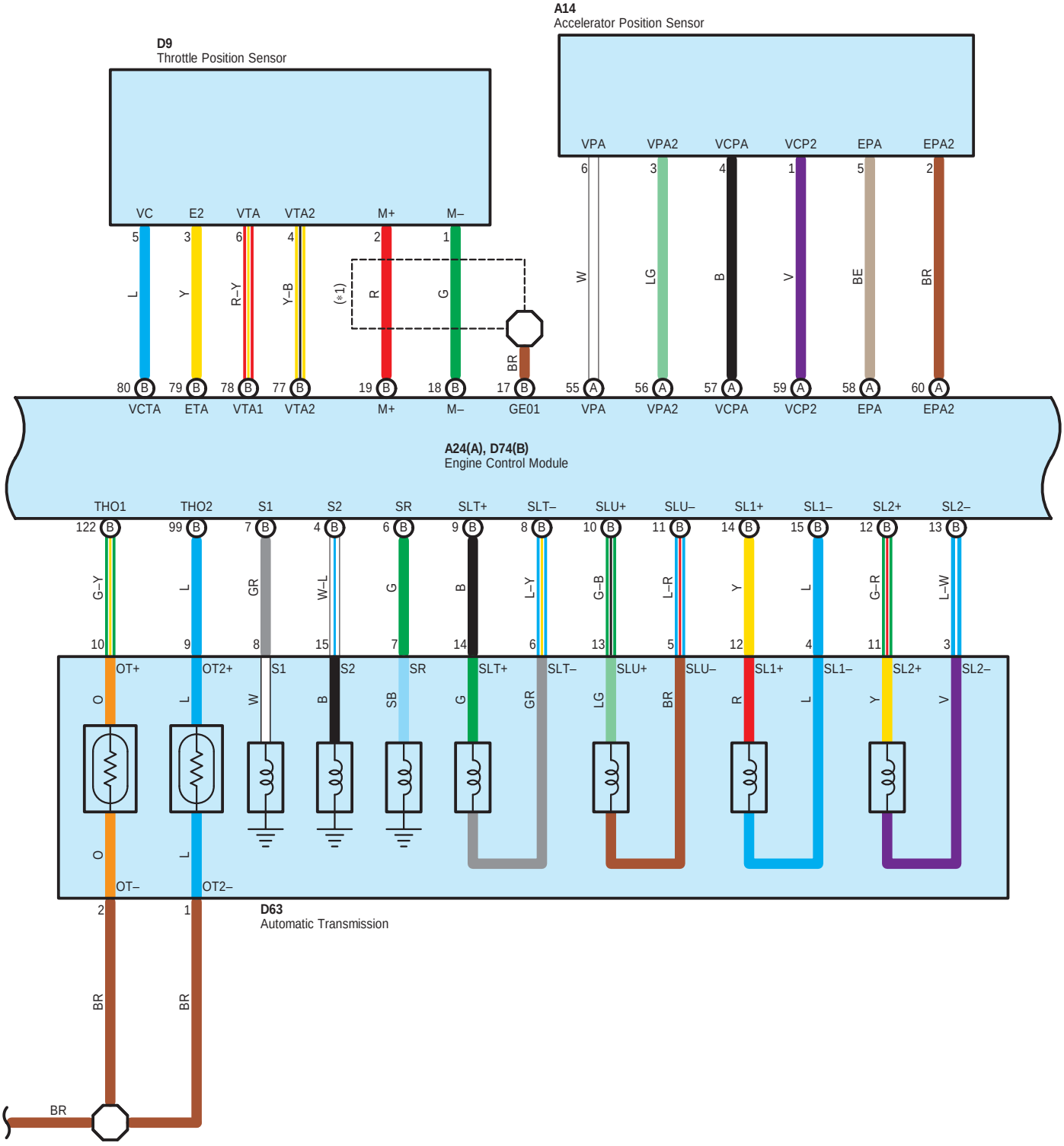
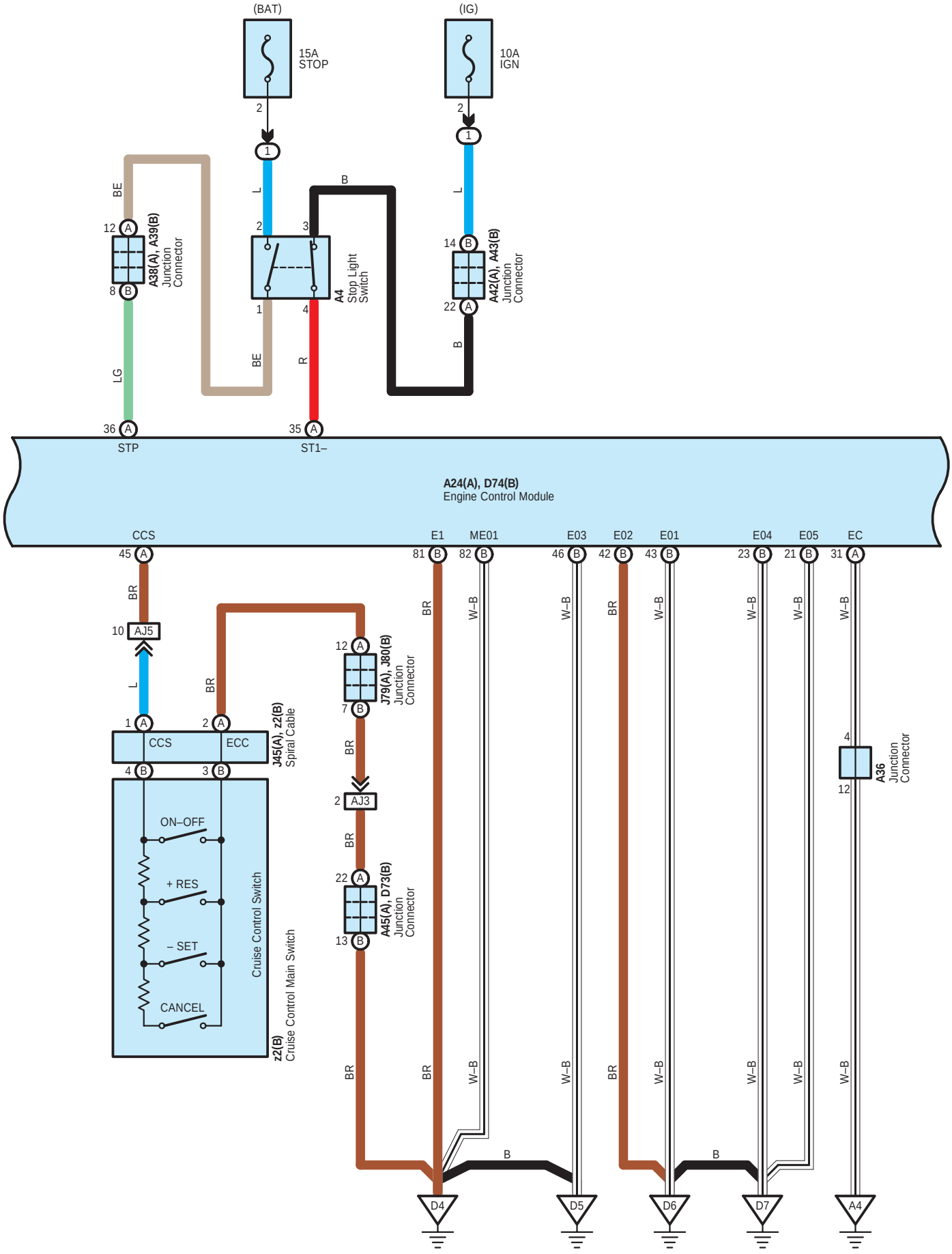
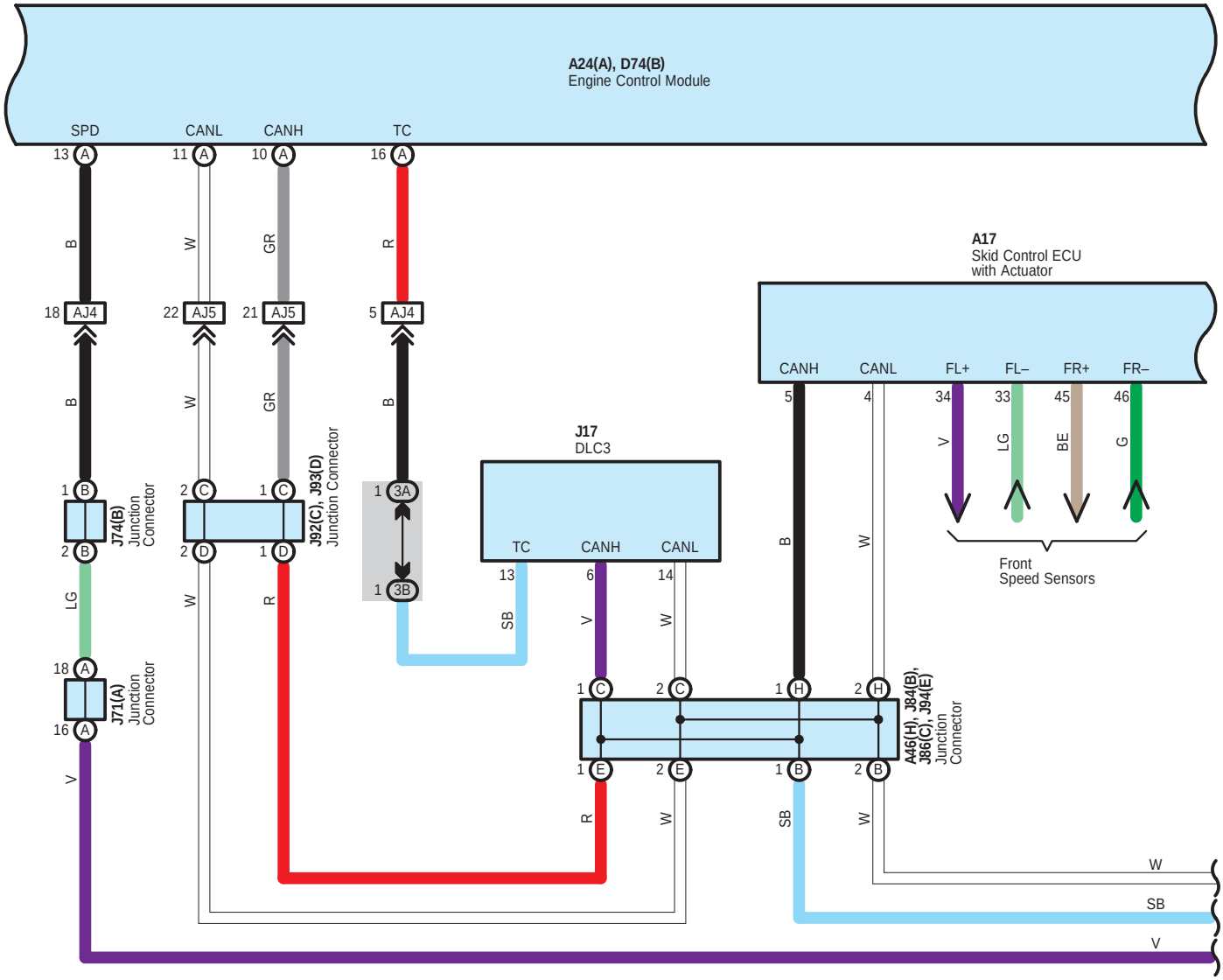
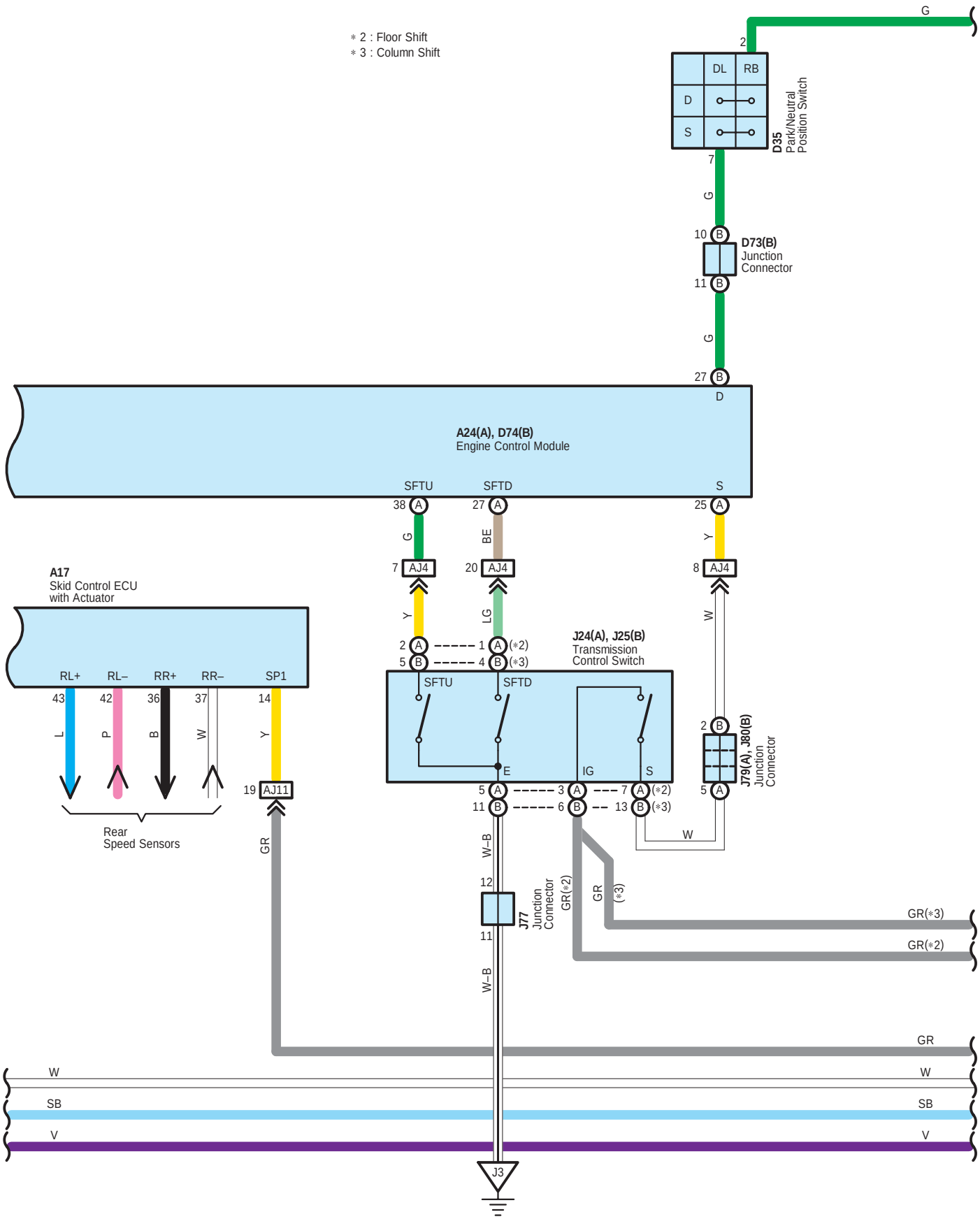

(BAT)
25A
EFI NO. 1
(IG)
10A
IGN
(BAT)
10A
ETCS
2
1
2
1
2
1
L
P
14 B
15 B
A43(B)
Junction
Connector
16 DA2
L
W
W
L
LG
P
1 1B
2 1B
34 A
1 A
28 A
41 B
MREL
BATT
IGSW
+BM
EFI Relay
A24(A), D74(B)
Engine Control Module
+B
+B2
ETHA
4 1B
3 1B
3 A
2 A
98 B
GR
W–B
GR
GR
BR
W–B
GR
2
A44
Junction
Connector
4
BR
W–B
A2

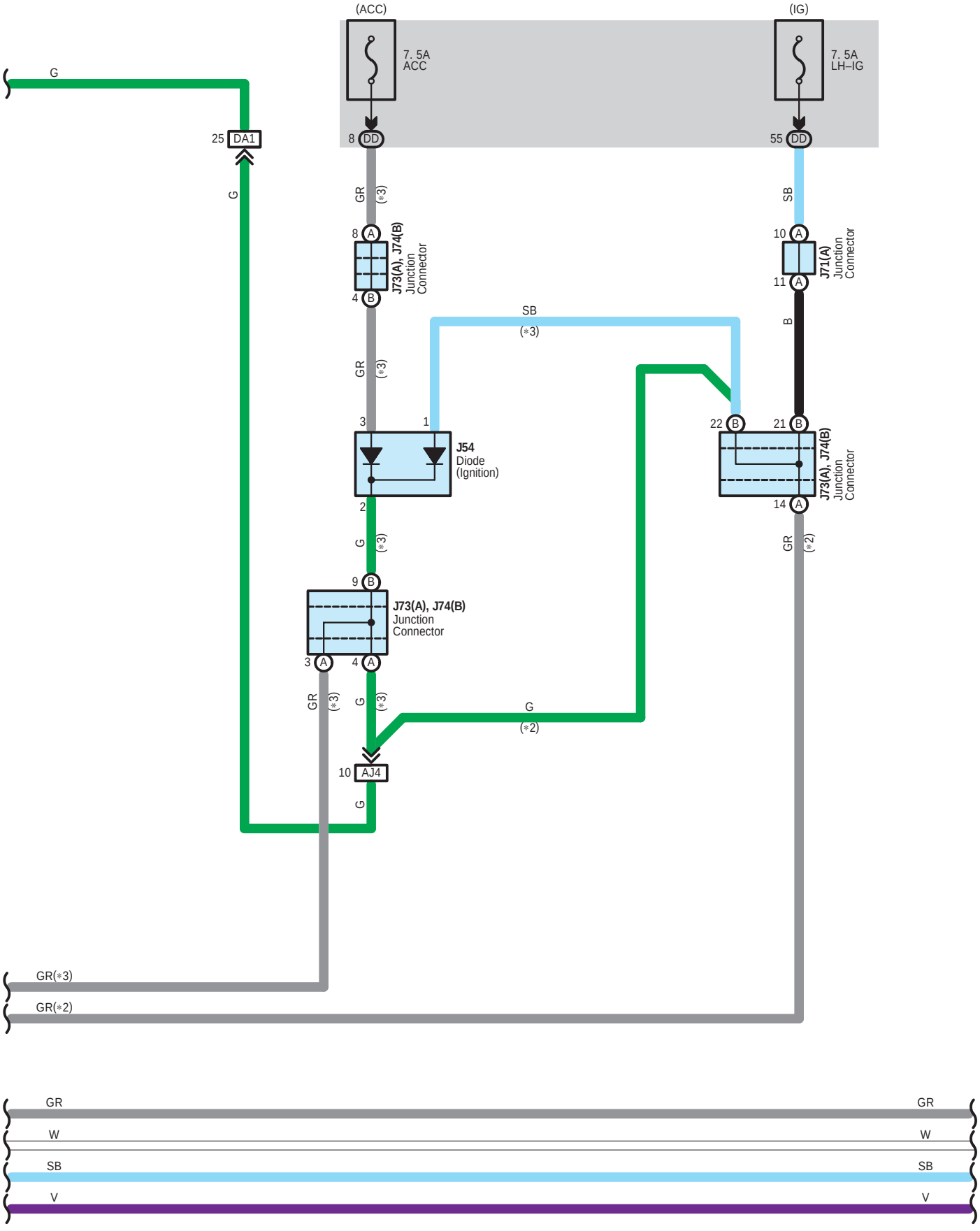
∗ 1 : Shielded

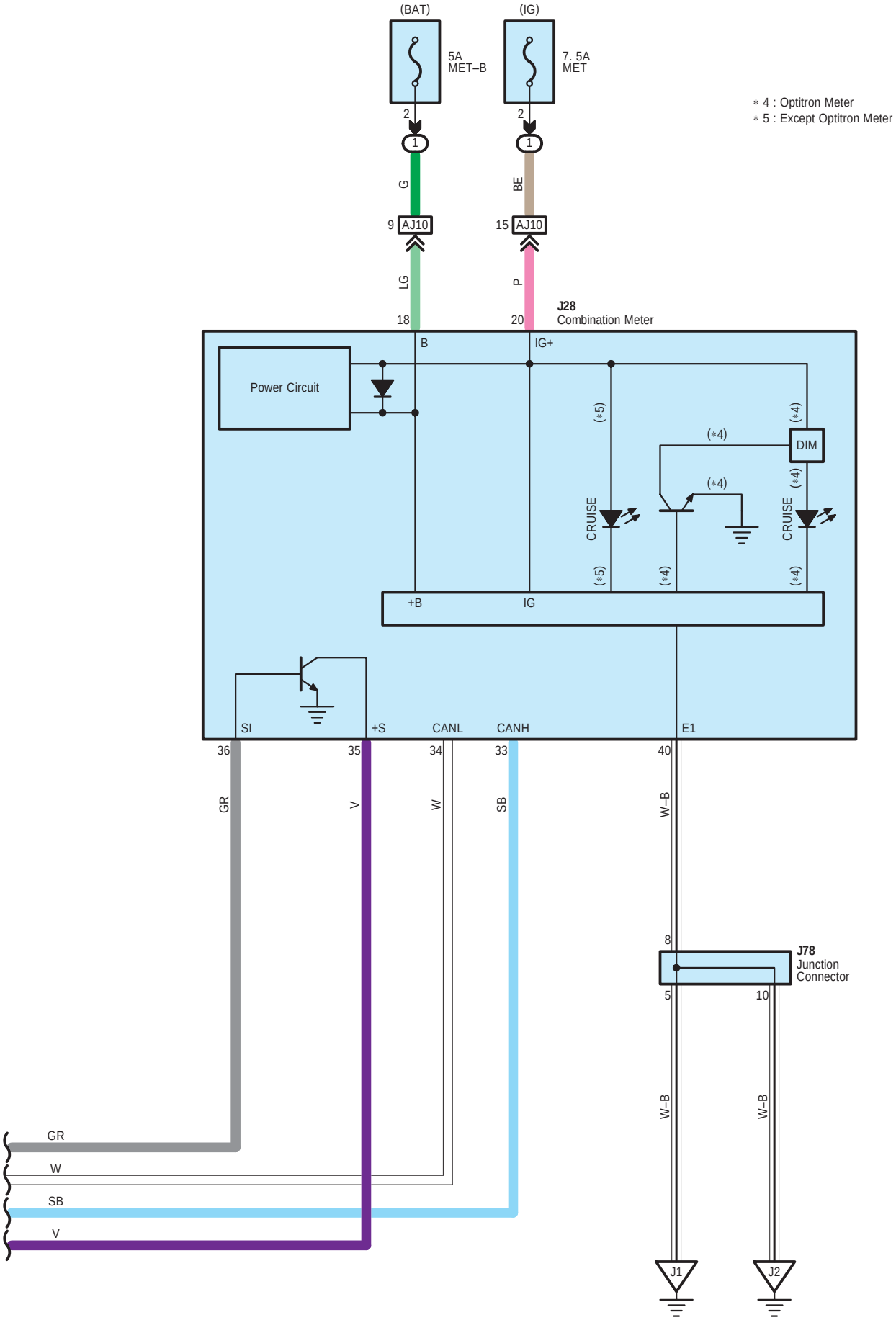

A14
Accelerator Position Sensor
VPA VPA2 VCPA VCP2 EPA EPA2
6 3 4 1 5 2
W LG B V BE BR
D9
Throttle Position Sensor
VC E2 VTA VTA2 M+ M–
5 3 6 4 2 1
L Y R–Y Y–B R G
(∗1)
BR
80 79 78 77 19 18 17 55 56 57 59 58 60
VCTA ETA VTA1 VTA2 M+ M– GE01 VPA VPA2 VCPA VCP2 EPA EPA2
A24(A), D74(B)
Engine Control Module
THO1 THO2 S1 S2 SR SLT+ SLT– SLU+ SLU– SL1+ SL1– SL2+ SL2–
122 99 7 4 6 9 8 10 11 14 15 12 13
G–Y L GR W–L G B L–Y G–B L–R Y L G–R L–W
10 9 8 15 7 14 6 13 5 12 4 11 3
OT+ OT2+ S1 S2 SR SLT+ SLT– SLU+ SLU– SL1+ SL1– SL2+ SL2–
O L W B SB G GR LG BR R L Y V
O L
OT– OT2–
2 1
D63
Automatic Transmission
BR BR
BR


(BAT)
15A
STOP
(IG)
10A
IGN
BE
L
B
L
12 A
A38(A), A39(B)
Junction
Connector
8 B
2
3
1
4
A4
Stop Light
Switch
14 B
A42(A), A43(B)
Junction
Connector
22 A
LG
BE
R
B
36 A
STP
35 A
ST1–
A24(A), D74(B)
Engine Control Module
CCS
E1
ME01
E03
E02
E01
E04
E05
EC
45 A
81 B
82 B
46 B
42 B
43 B
23 B
21 B
31 A
BR
10 AJ5
L
BR
12 A
J79(A), J80(B)
Junction
Connector
7 B
1 A
2 A
CCS
ECC
J45(A), z2(B)
Spiral Cable
4 B
3 B
BR
2 AJ3
BR
22 A
A45(A), D73(B)
Junction
Connector
13 B
ON–OFF
+ RES
– SET
CANCEL
Cruise Control Switch
z2(B)
Cruise Control Main Switch
W–B
B
4
12
A36
Junction
Connector
D4
D5
D6
D7
A4

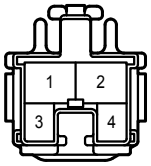

A24(A), D74(B)
Engine Control Module
SPD
CANL
CANH
TC
13 A
11 A
10 A
16 A
B
W
GR
R
18 AJ4
22 AJ5
21 AJ5
5 AJ4
B
W
GR
B
1 B
2 C
1 C
1 3A
2 B
2 D
1 D
1 3B
J74(B) Junction Connector
J92(C), J93(D) Junction Connector
LG
W
R
SB
18 A
16 A
J71(A) Junction Connector
V
J17
DLC3
TC
CANH
CANL
13
6
14
V
W
1 C
2 C
1 E
2 E
R
W
A17
Skid Control ECU with Actuator
CANH
CANL
FL+
FL–
FR+
FR–
5
4
34
33
45
46
B
W
V
LG
BE
G
1 H
2 H
1 B
2 B
SB
W
A46(H), J84(B), J86(C), J94(E) Junction Connector
Front Speed Sensors
W
SB
V


∗ 2 : Floor Shift
∗ 3 : Column Shift
G
2
DL
RB
D
S
D35
Park/Neutral
Position Switch
7
G
10 B
D73(B)
Junction
Connector
11 B
G
27 B
D
A24(A), D74(B)
Engine Control Module
SFTU
SFTD
S
38 A
27 A
25 A
G
BE
Y
7 AJ4
20 AJ4
8 AJ4
A17
Skid Control ECU
with Actuator
Y
LG
W
2 A
1 A (∗2)
5 B
4 B (∗3)
J24(A), J25(B)
Transmission
Control Switch
RL+
RL−
RR+
RR−
SP1
43
42
36
37
14
L
P
B
W
Y
SFTU
SFTD
E
IG
S
2 B
J79(A), J80(B)
Junction
Connector
5 A
5 A
3 A
7 A (∗2)
11 B
6 B
13 B (∗3)
19 AJ11
Rear
Speed Sensors
GR
W
W−B
12
J77
Junction
Connector
GR(∗2)
GR
(∗3)
GR(∗3)
GR(∗2)
11
W−B
GR
W
W
SB
SB
V
V
J3

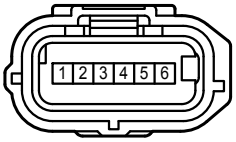

(ACC)
(IG)
7. 5A
ACC
7. 5A
LH–IG
G
25 DA1
8 DD
55 DD
G
GR (*3)
SB
8 A
4 B
J73(A), J74(B)
Junction
Connector
10 A
11 A
J71(A)
Junction
Connector
B
SB
(*3)
GR (*3)
3
1
J54
Diode
(Ignition)
22 B
21 B
J73(A), J74(B)
Junction
Connector
14 A
2
G (*3)
GR (*2)
9 B
J73(A), J74(B)
Junction
Connector
3 A
4 A
GR (*3)
G (*3)
G
(*2)
10 AJ4
G
GR(*3)
GR(*2)
GR
W
SB
V
GR
W
SB
V


(BAT)
(IG)
5A
MET–B
7. 5A
MET
∗ 4 : Optitron Meter
∗ 5 : Except Optitron Meter
2
1
G
BE
9 AJ10
15 AJ10
LG
P
18
20
J28
Combination Meter
B
IG+
Power Circuit
(∗5)
(∗4)
DIM
CRUISE
+B
IG
SI
+S
CANL
CANH
E1
36
35
34
33
40
GR
V
W
SB
W–B
8
J78
Junction
Connector
5
10
GR
W
SB
V
J1
J2

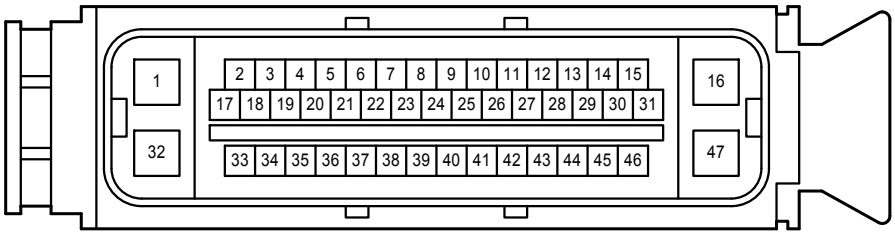
A 4
Blue



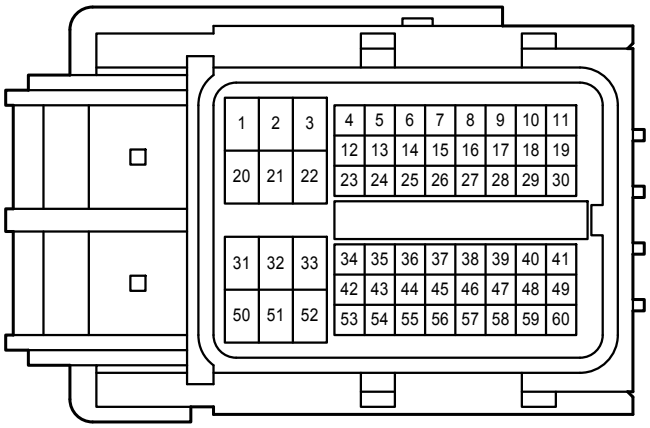
A 14
Black



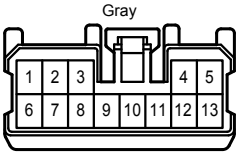
A 17
Black



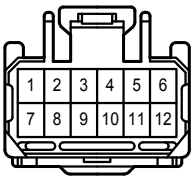
A 24
Black



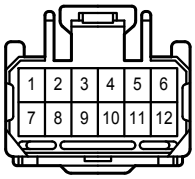
A 36
Gray



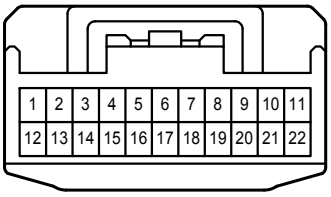
A 38
Black



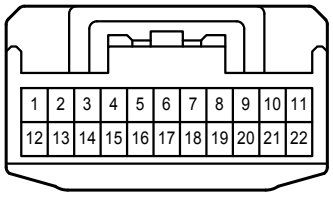
A 39
Black



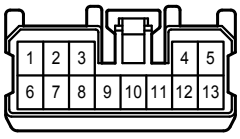
A 42
Black



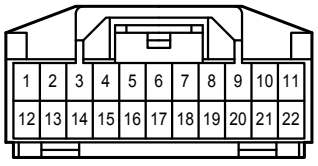
A 43
Black



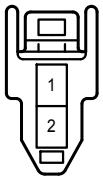
A 44
Black



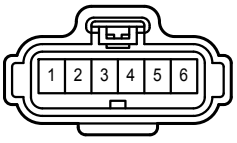
A 45
Blue



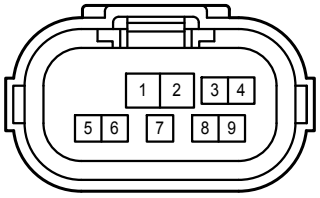
A 46
White



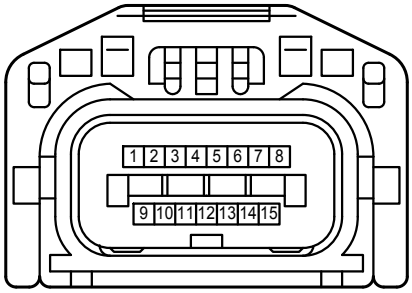
D 9
Black



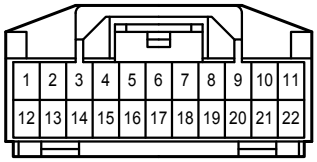
D 35
Gray



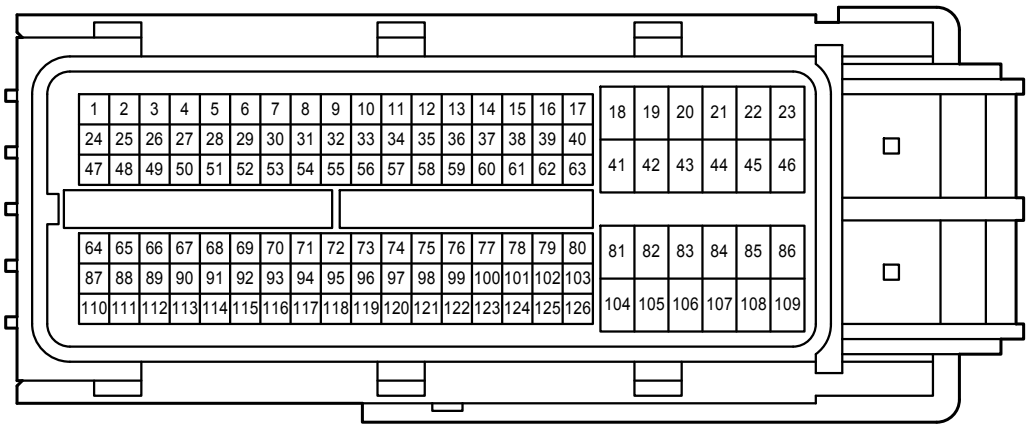
D 63
Gray



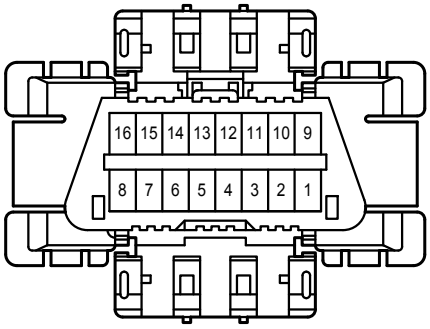
D 73
Blue



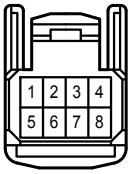
D 74
Black



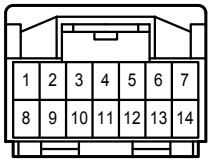
J 17
White



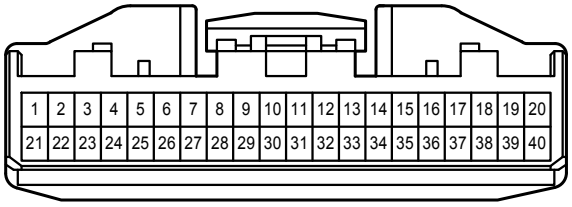
J 24
White



J 25
White



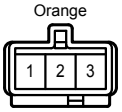
J 28
White



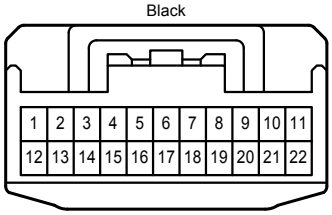
J 45
Black



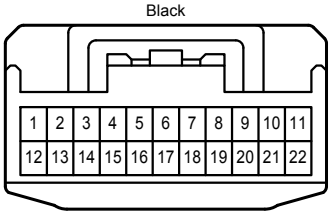
J 54
Orange



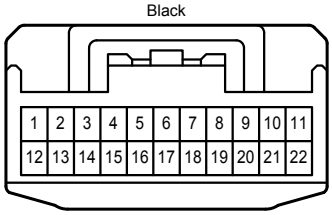
J 71
Black



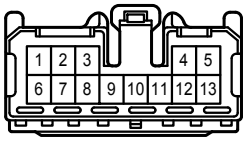
J 73
Black



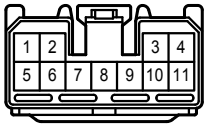
J 74
Black



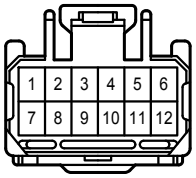
J 77
Gray



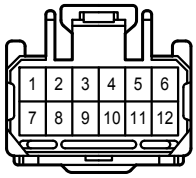
J 78
White



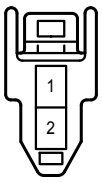
J 79
White



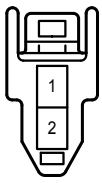
J 80
White



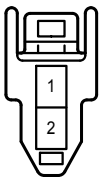
J 84
White



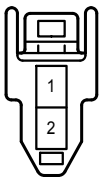
J 86
White



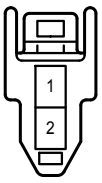
J 92
White



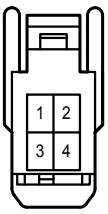
J 93
White



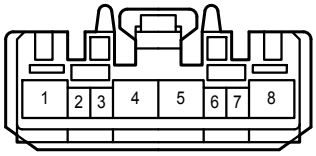
J 94
White



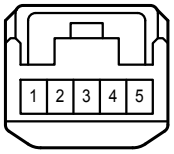
z 2
Black



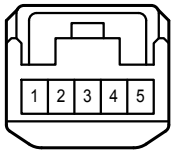
1B
White



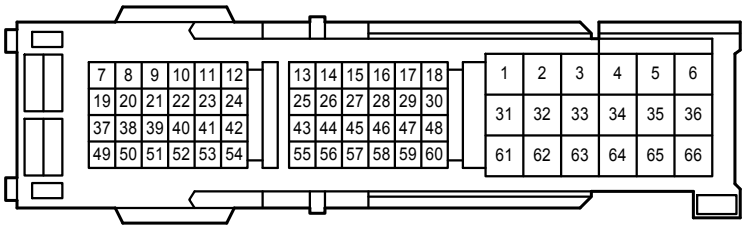
3A
Black



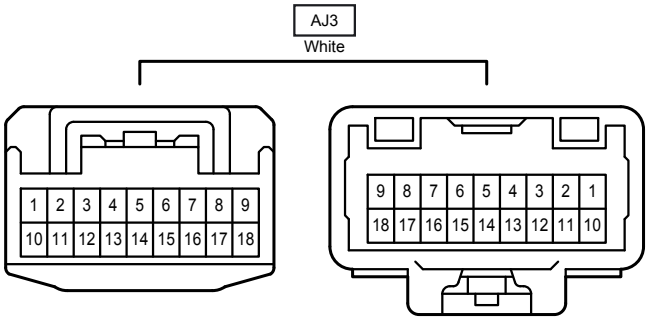
3B
White



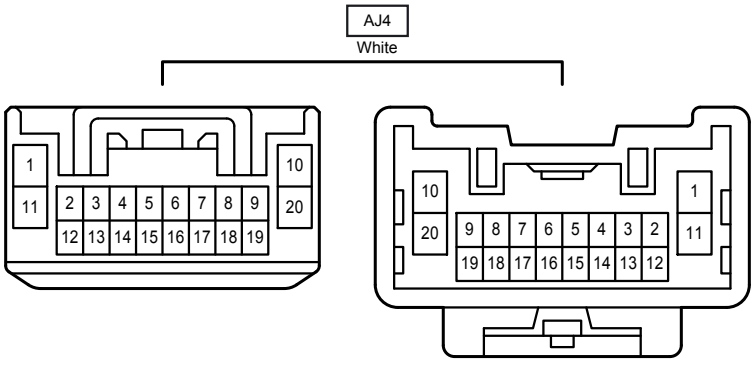
DD
White



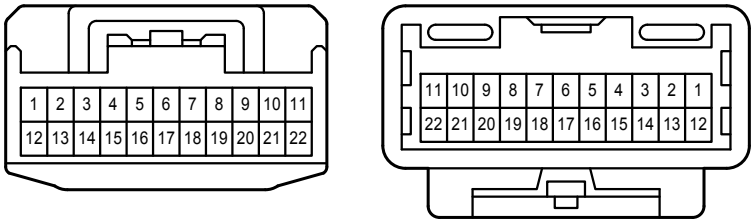
AJ3
White



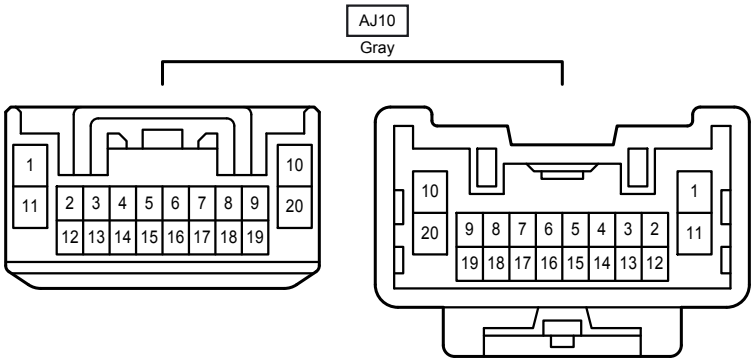
AJ4
White



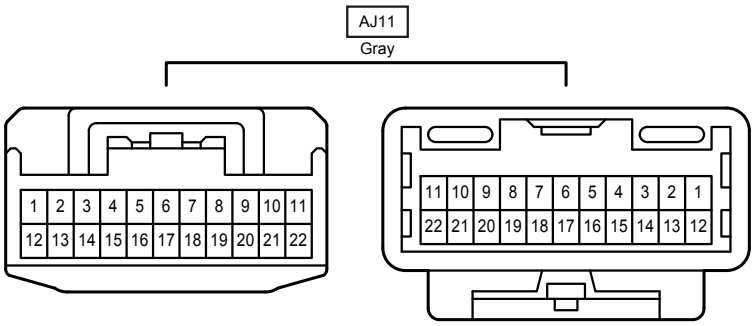
AJ5
White



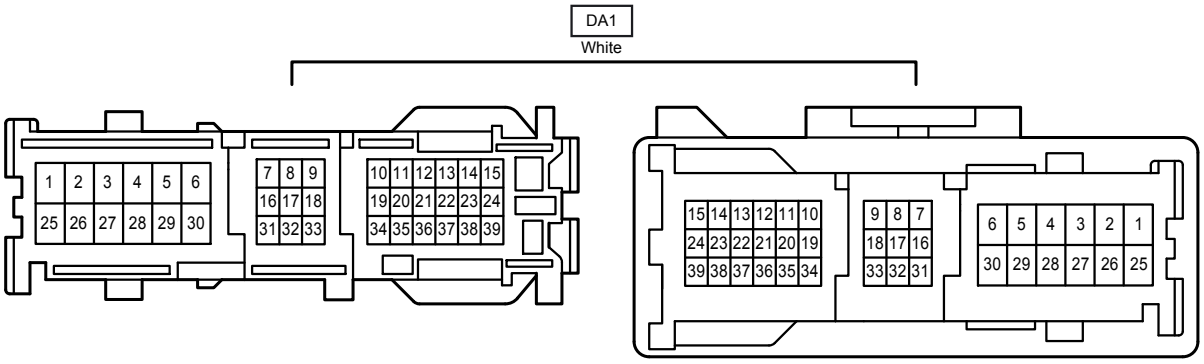
AJ10
Gray



AJ11
Gray



DA1
White



DA2
White

