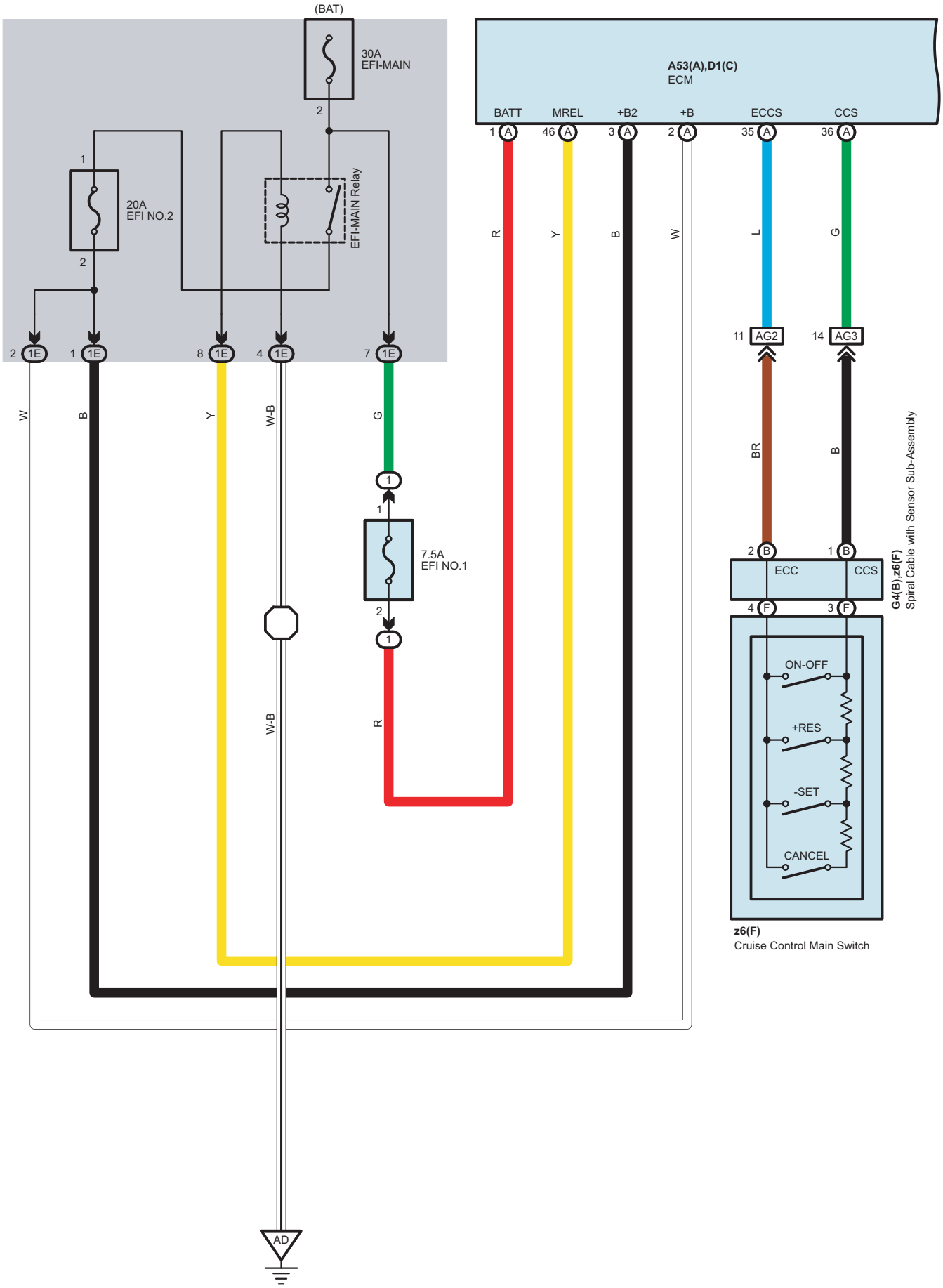
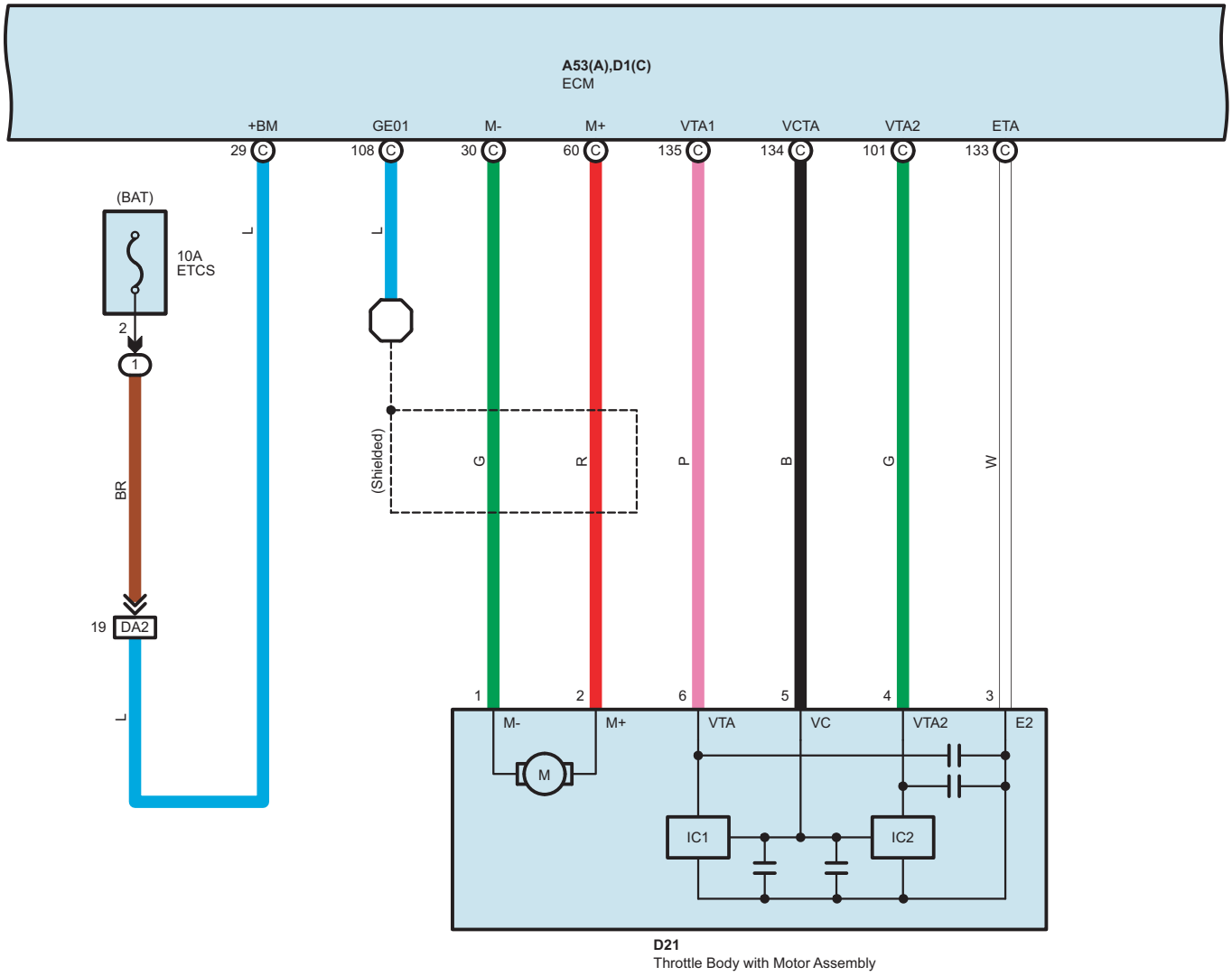
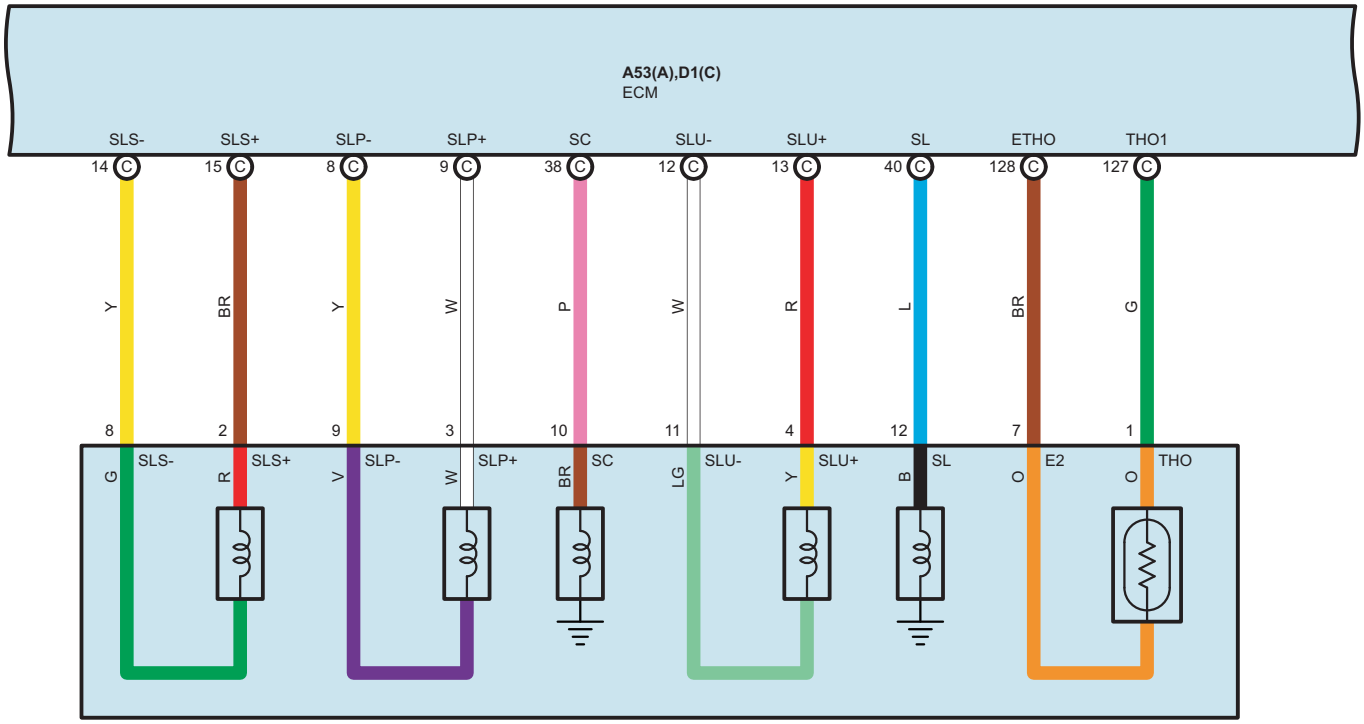
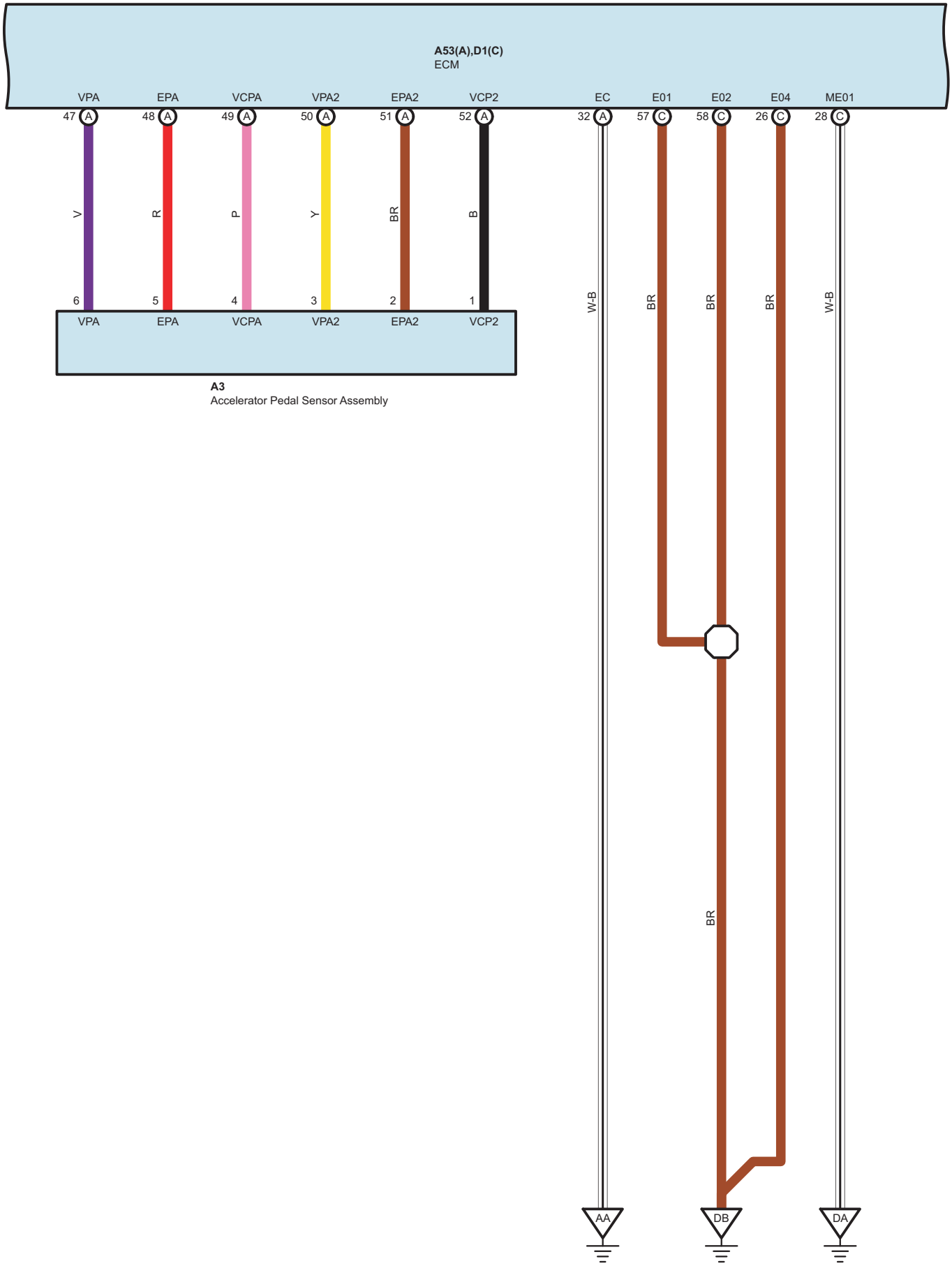
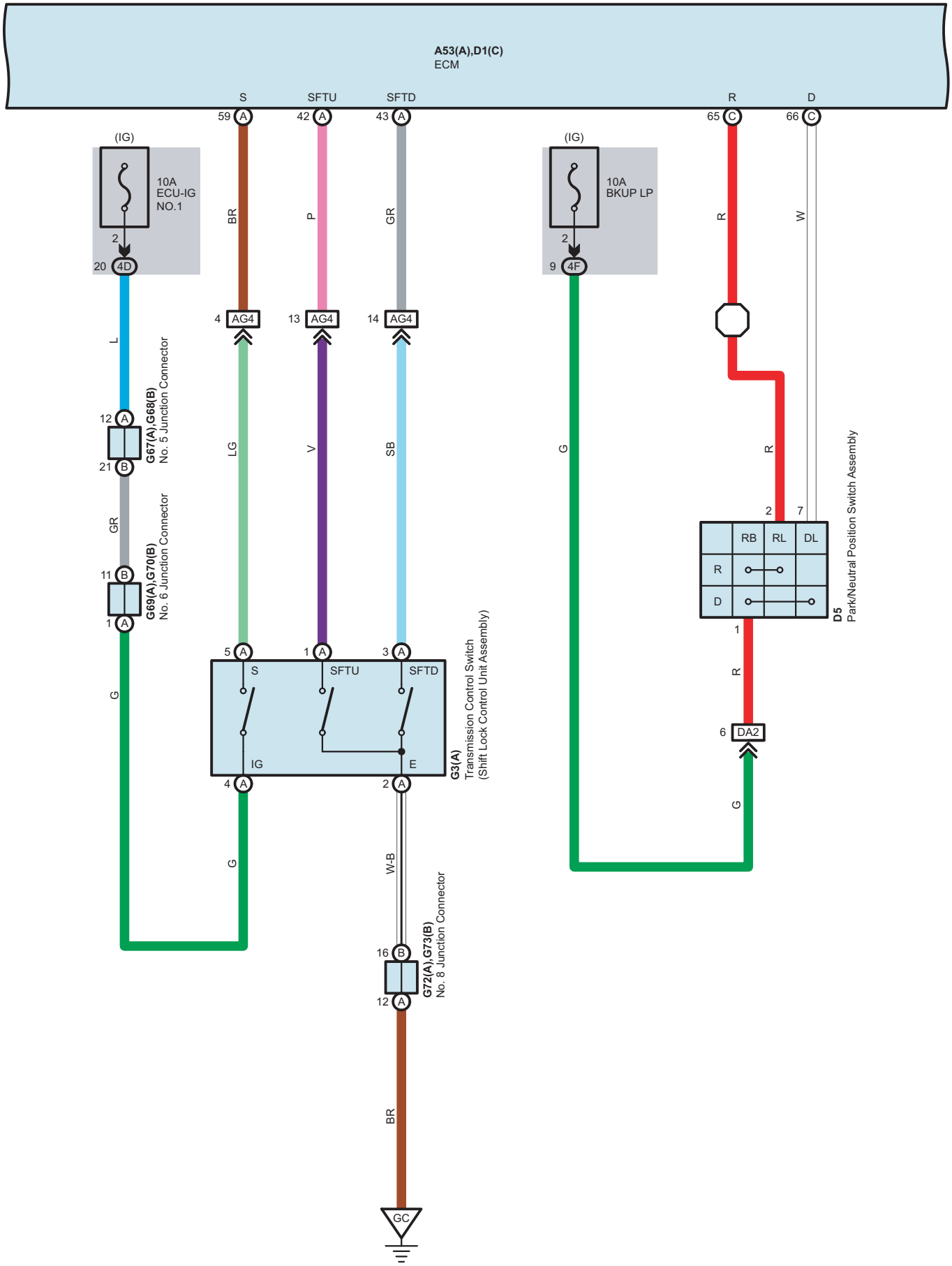

(BAT)
30A
EFI-MAIN
20A
EFI NO.2
EFI-MAIN Relay
7.5A
EFI NO.1
A53(A),D1(C)
ECM
BATT
MREL
+B2
+B
ECCS
CCS
AG2
AG3
ECC
CCS
ON-OFF
+RES
-SET
CANCEL
z6(F)
Cruise Control Main Switch
G4(B),z6(F)
Spiral Cable with Sensor Sub-Assembly
AD

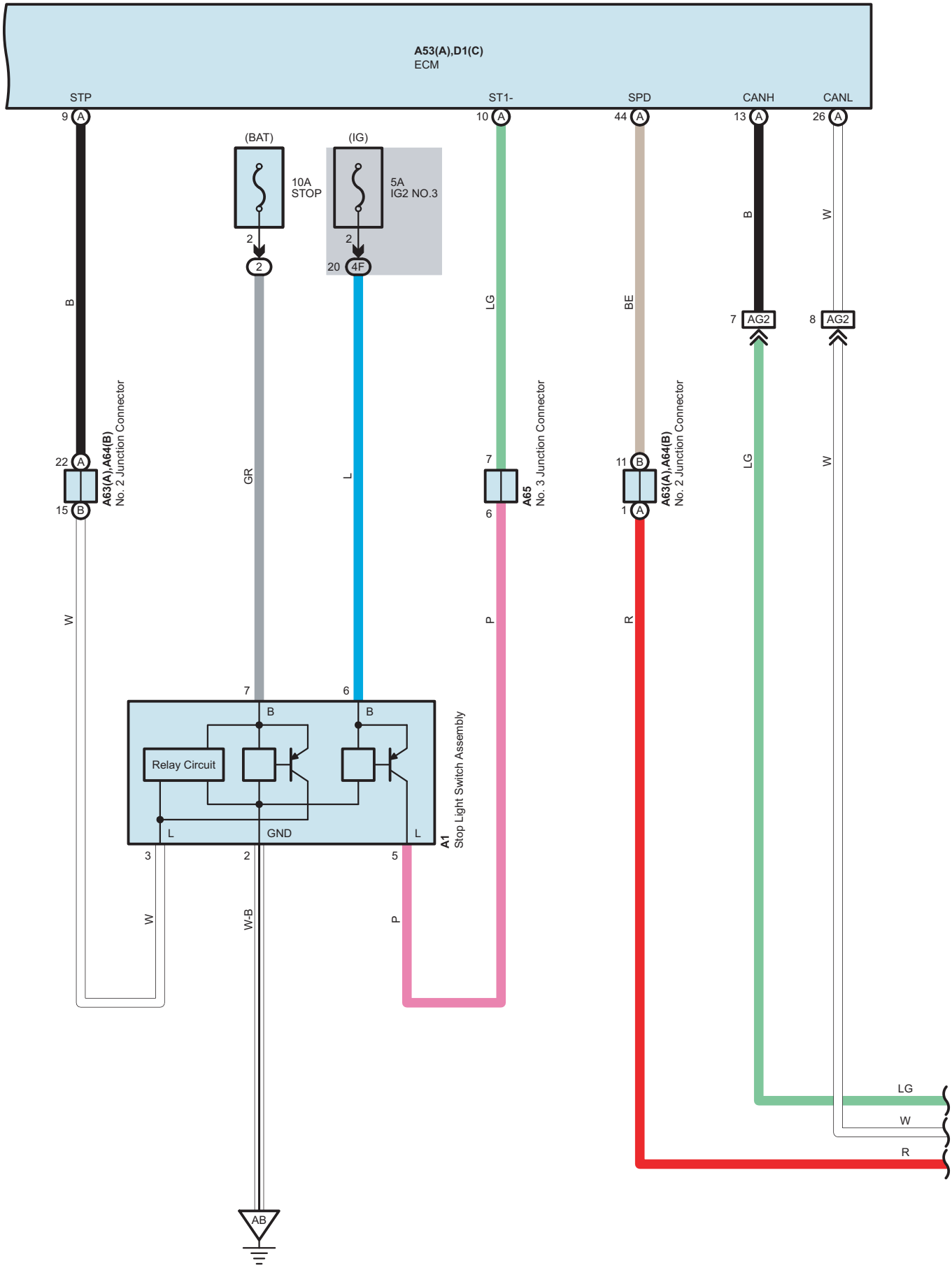

A53(A),D1(C)
ECM
+BM
GE01
M-
M+
VTA1
VCTA
VTA2
ETA
29
108
30
60
135
134
101
133
(BAT)
10A
ETCS
2
1
BR
19
DA2
L
L
L
(Shielded)
G
R
P
B
G
W
1
2
6
5
4
3
M-
M+
VTA
VC
VTA2
E2
M
IC1
IC2
D21
Throttle Body with Motor Assembly

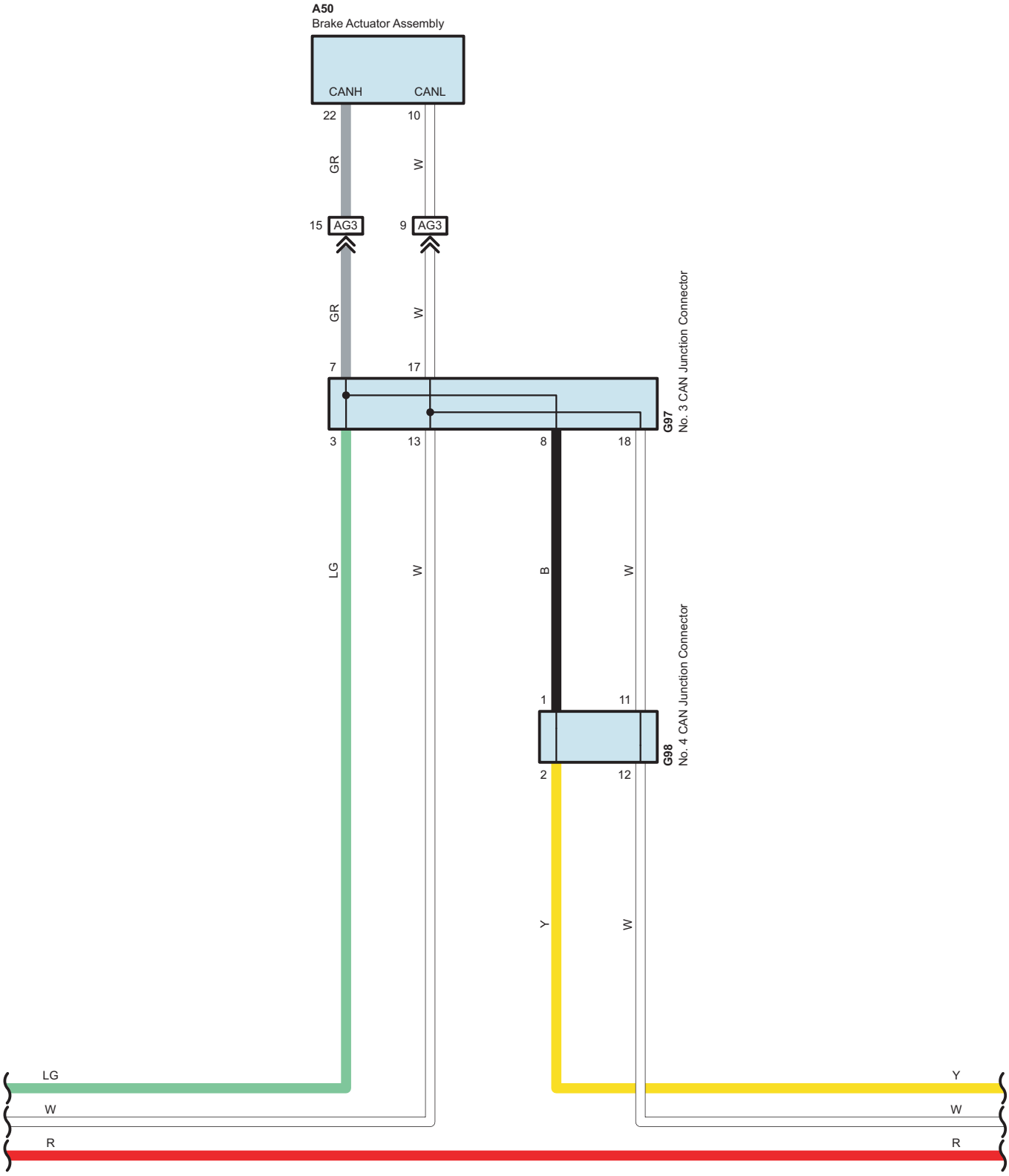


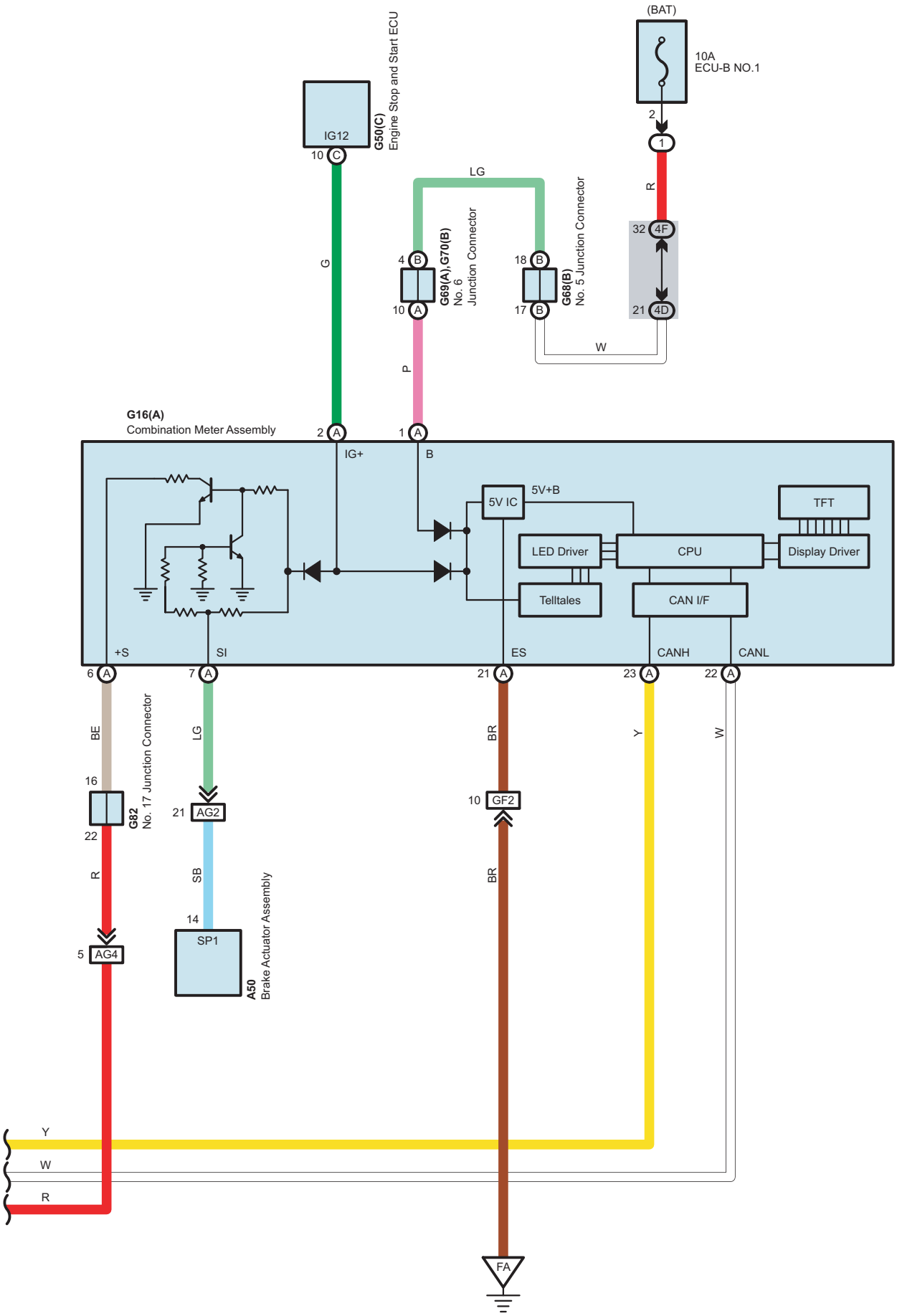
D35
Electronic Control Transmission Solenoid (Transmission Wire)


A53(A),D1(C)
ECM
VPA
EPA
VCPA
VPA2
EPA2
VCP2
EC
E01
E02
E04
ME01
47 A
48 A
49 A
50 A
51 A
52 A
32 A
57 C
58 C
26 C
28 C
V
R
P
Y
BR
B
W-B
BR
BR
BR
W-B
6
5
4
3
2
1
VPA
EPA
VCPA
VPA2
EPA2
VCP2
A3
Accelerator Pedal Sensor Assembly
BR
AA
DB
DA

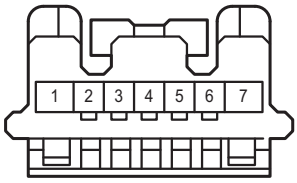

A53(A),D1(C)
ECM
S
SFTU
SFTD
R
D
59 A
42 A
43 A
65 C
66 C
(IG)
10A
ECU-IG
NO.1
2
20 4D
(IG)
10A
BKUP LP
2
9 4F
BR
P
GR
R
W
4 AG4
13 AG4
14 AG4
L
G67(A),G68(B)
No. 5 Junction Connector
12 A
21 B
LG
V
SB
G
R
2
7
RB
RL
DL
R
D
D5
Park/Neutral Position Switch Assembly
GR
G69(A),G70(B)
No. 6 Junction Connector
11 B
1 A
1
5 A
1 A
3 A
S
SFTU
SFTD
G3(A)
Transmission Control Switch
(Shift Lock Control Unit Assembly)
IG
E
4 A
2 A
G
6 DA2
G
G
W-B
16 B
G72(A),G73(B)
No. 8 Junction Connector
12 A
BR
GC


A53(A),D1(C)
ECM
STP
ST1-
SPD
CANH
CANL
9 A
10 A
44 A
13 A
26 A
(BAT)
(IG)
10A
STOP
5A
IG2 NO.3
2
2
2
20 4F
B
LG
BE
B
W
7 AG2
8 AG2
22 A
15 B
A63(A),A64(B)
No. 2 Junction Connector
GR
L
7
6
A65
No. 3 Junction Connector
11 B
1 A
A63(A),A64(B)
No. 2 Junction Connector
LG
W
W
P
R
7
6
B
B
Relay Circuit
L
GND
L
3
2
5
A1
Stop Light Switch Assembly
W
W-B
P
LG
W
R
AB


A50
Brake Actuator Assembly
CANH
CANL
22
10
GR
W
15
AG3
9
AG3
GR
W
7
17
G97
No. 3 CAN Junction Connector
3
13
8
18
LG
W
B
W
1
11
G98
No. 4 CAN Junction Connector
2
12
Y
W
LG
W
R
Y
W
R

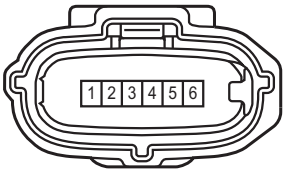

(BAT)
10A
ECU-B NO.1
2
1
R
32 4F
21 4D
W
IG12
10 C
G50(C)
Engine Stop and Start ECU
G
LG
4 B
10 A
G69(A),G70(B)
No. 6
Junction Connector
18 B
17 B
G68(B)
No. 5 Junction Connector
P
G16(A)
Combination Meter Assembly
2 A
1 A
IG+
B
5V IC
5V+B
TFT
LED Driver
CPU
Display Driver
Telltales
CAN I/F
+S
SI
ES
CANH
CANL
6 A
7 A
21 A
23 A
22 A
BE
LG
BR
Y
W
16
22
G82
No. 17 Junction Connector
21 AG2
10 GF2
R
SB
BR
14
SP1
5 AG4
A50
Brake Actuator Assembly
Y
W
R
FA

A1
Black



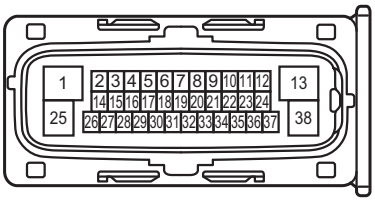
90980-12092

A3
Black



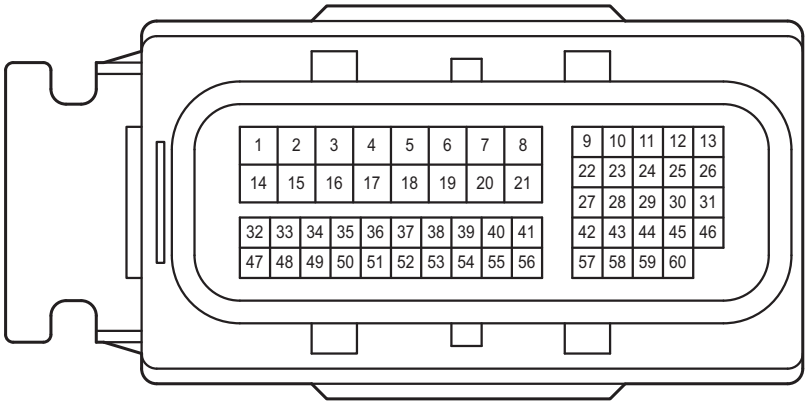
90980-12831

A50
Black



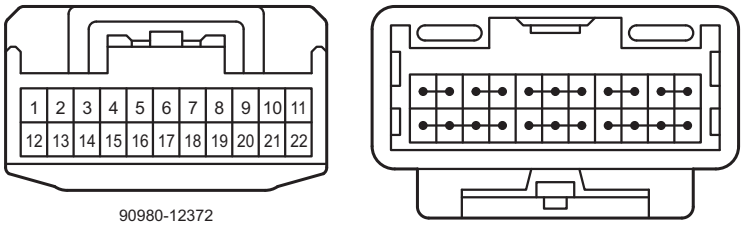
90980-12B01

A53
Black



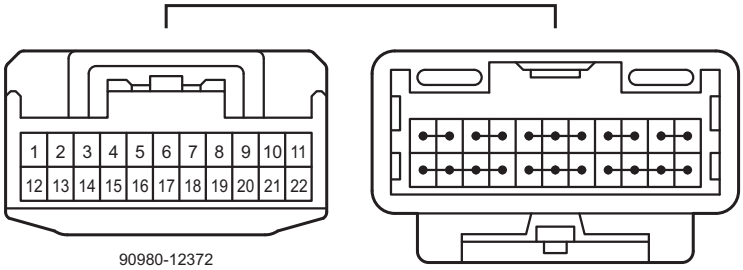
90980-12931

A63
Black



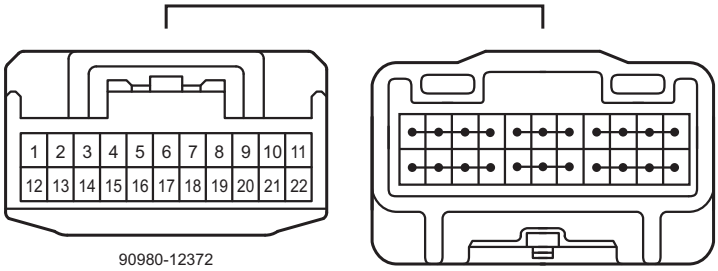
90980-12372

A64
Black



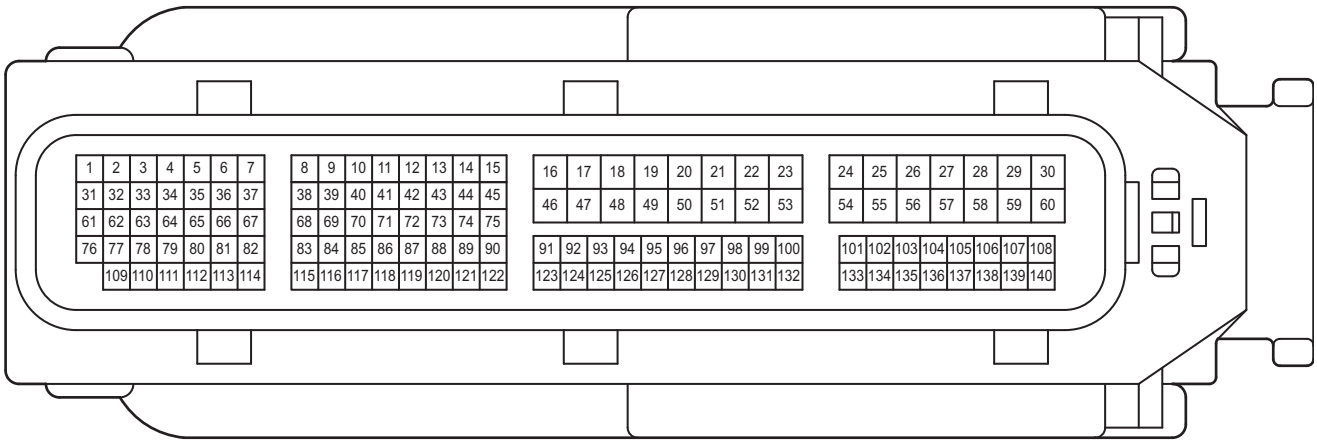
90980-12372

A65
Black



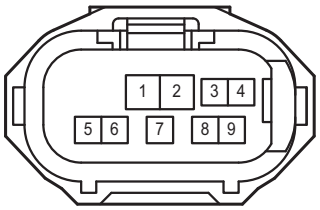
90980-12372

D1
Black



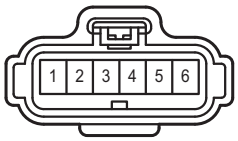
90980-12966

D5
Black



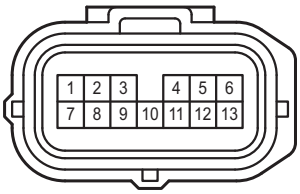
90980-12A23

D21
Black



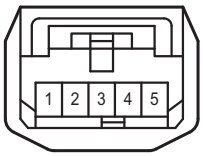
90980-11858

D35
Gray



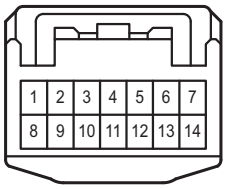
90980-12326

G3
White



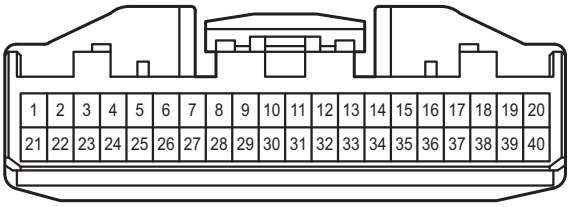
90980-12954

G4
Black



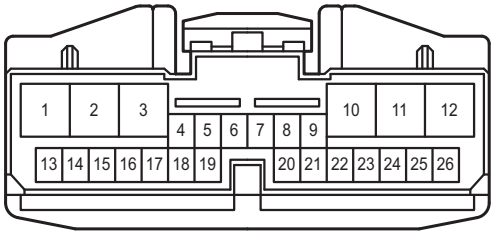
90980-12370

G16
Black



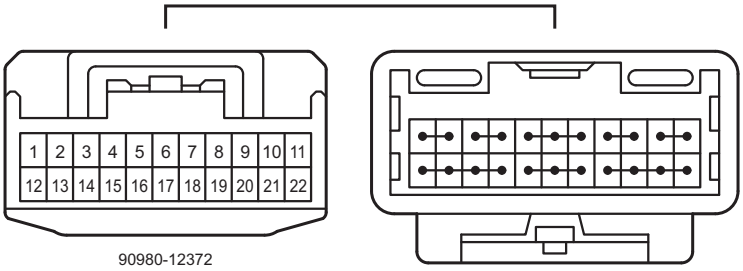
90980-12557

G50
Black



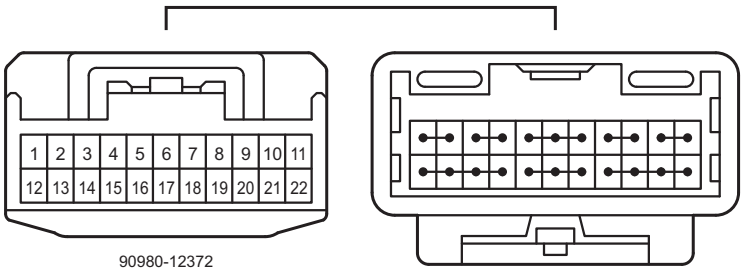
82824-12510

G67
LHD : Black RHD : Blue



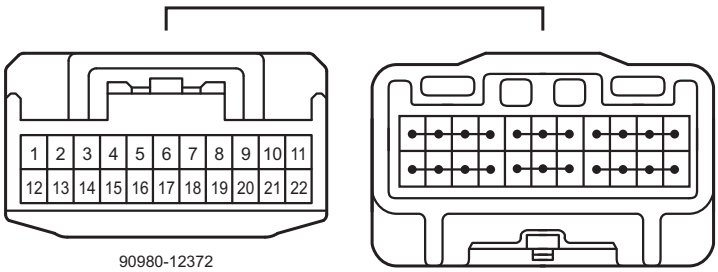
90980-12372

G68
LHD : White RHD : Black



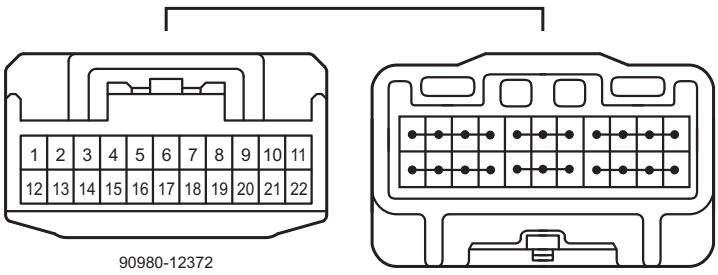
90980-12372

G69
LHD : White RHD : Blue



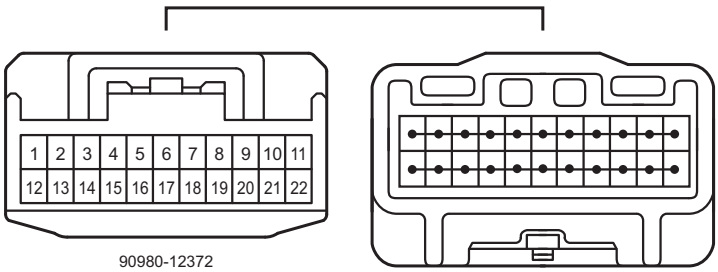
90980-12372

G70
Black



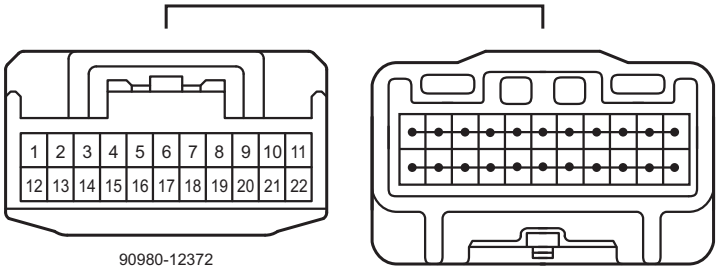
90980-12372

G72
Black



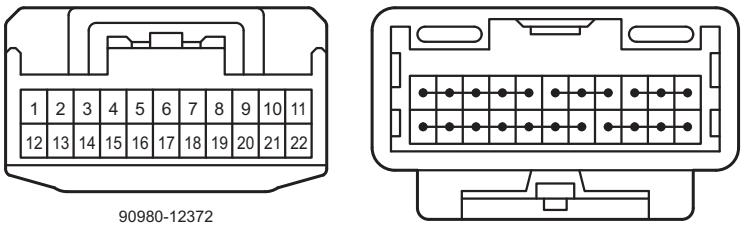
90980-12372

G73
LHD : White RHD : Blue



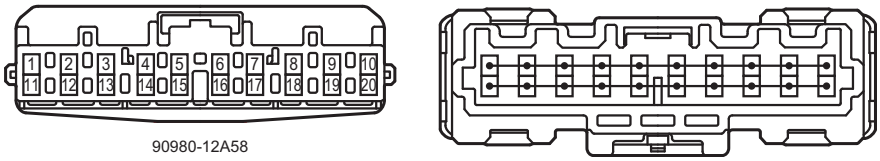
90980-12372

G82
White



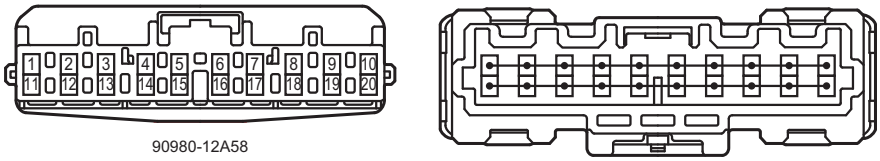
90980-12372

G97
White



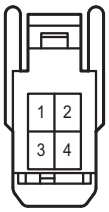
90980-12A58

G98
White



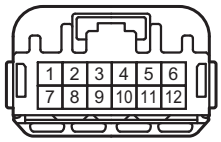
90980-12A58

z6
White



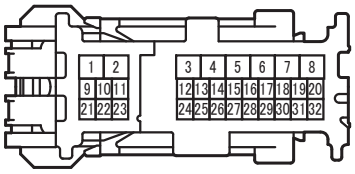
90980-12360

1E
White



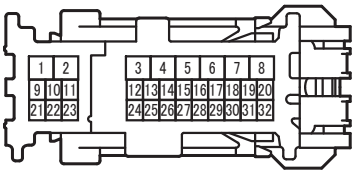
90980-12A91

4D
White



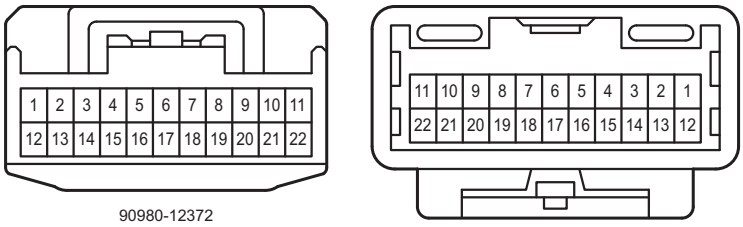
90980-12A48

4F
White



90980-12A47

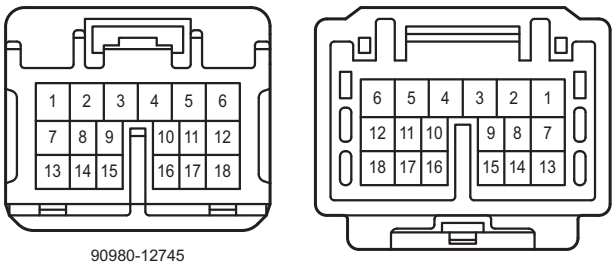
AG2
Blue



90980-12372

90980-12371

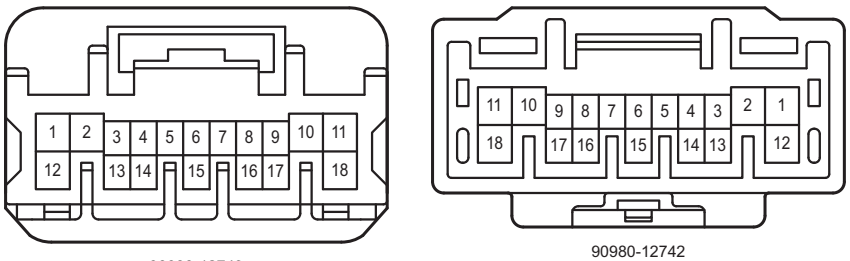
AG3
Black



90980-12745

90980-12744

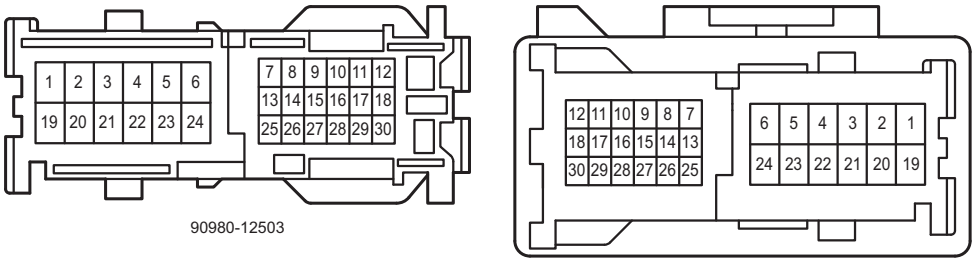
AG4
Gray



90980-12743

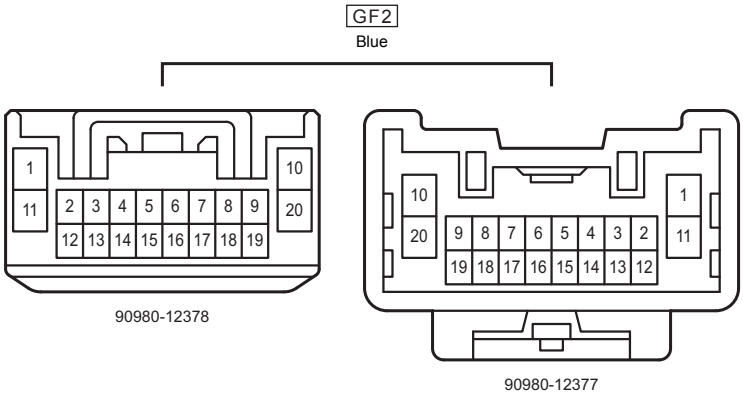
90980-12742

DA2
White



90980-12503

90980-12516


GF2
Blue
1
10
11
2 3 4 5 6 7 8 9
20
12 13 14 15 16 17 18 19
90980-12378
10
1
20
9 8 7 6 5 4 3 2
11
19 18 17 16 15 14 13 12
90980-12377