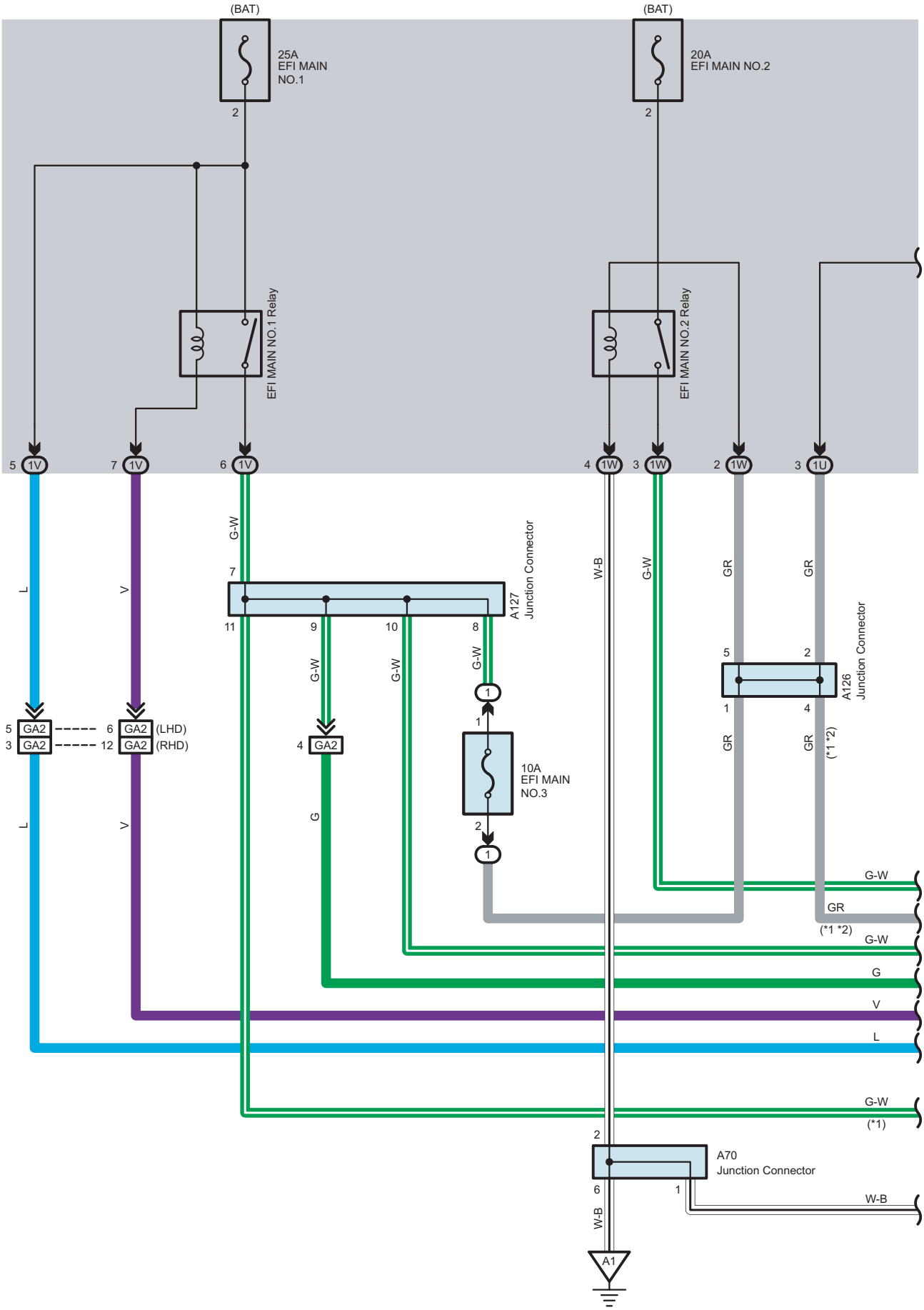
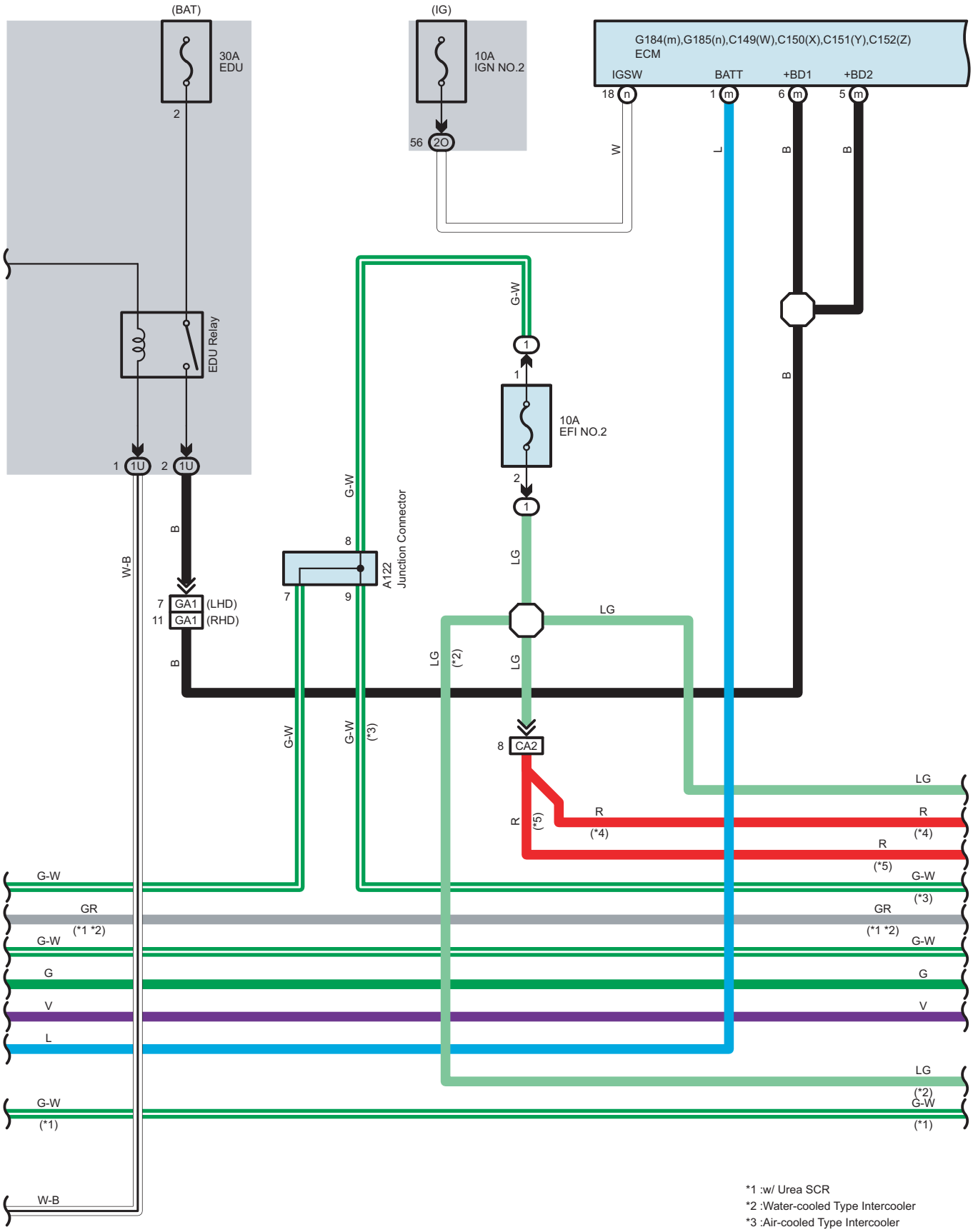
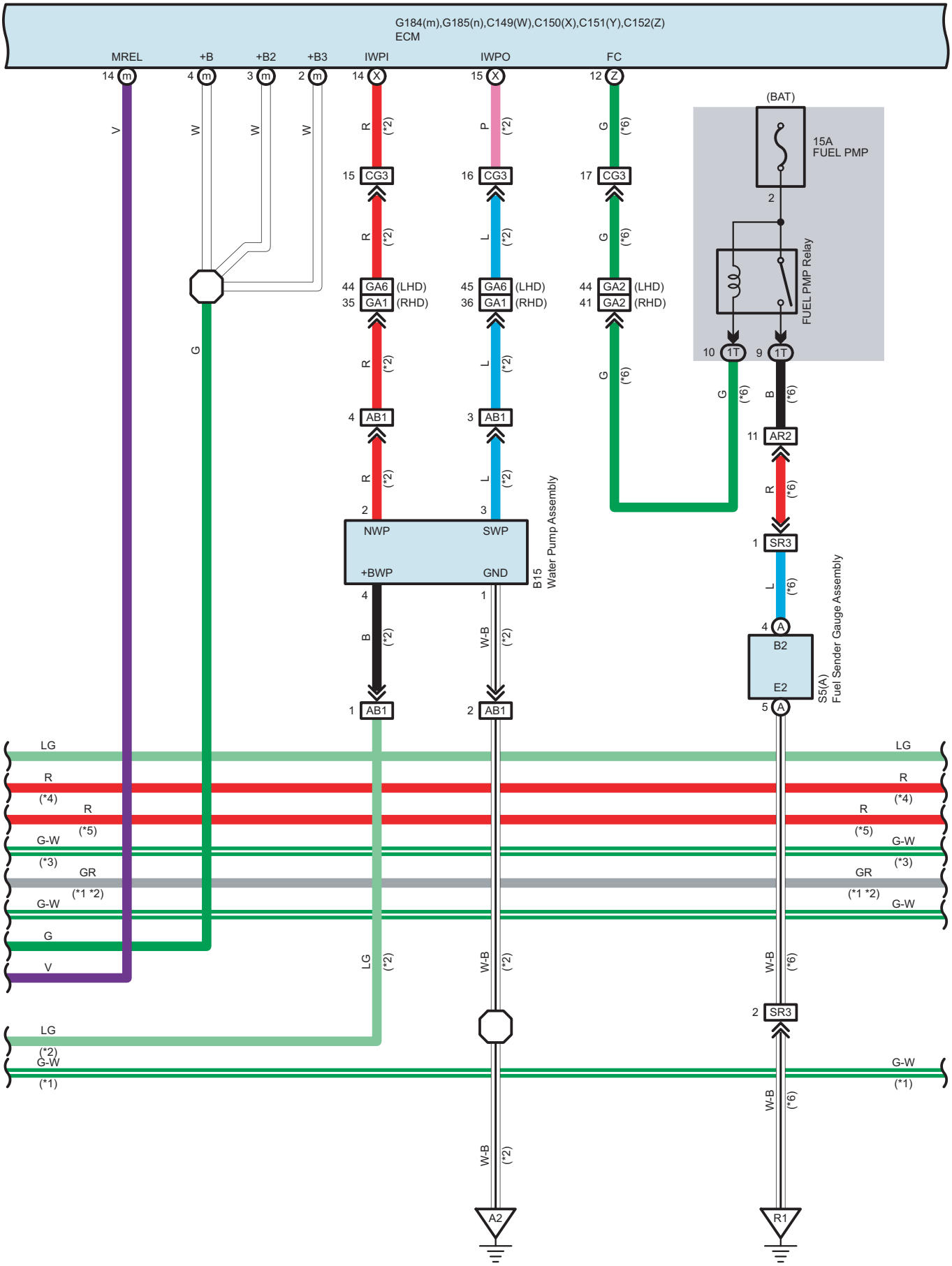
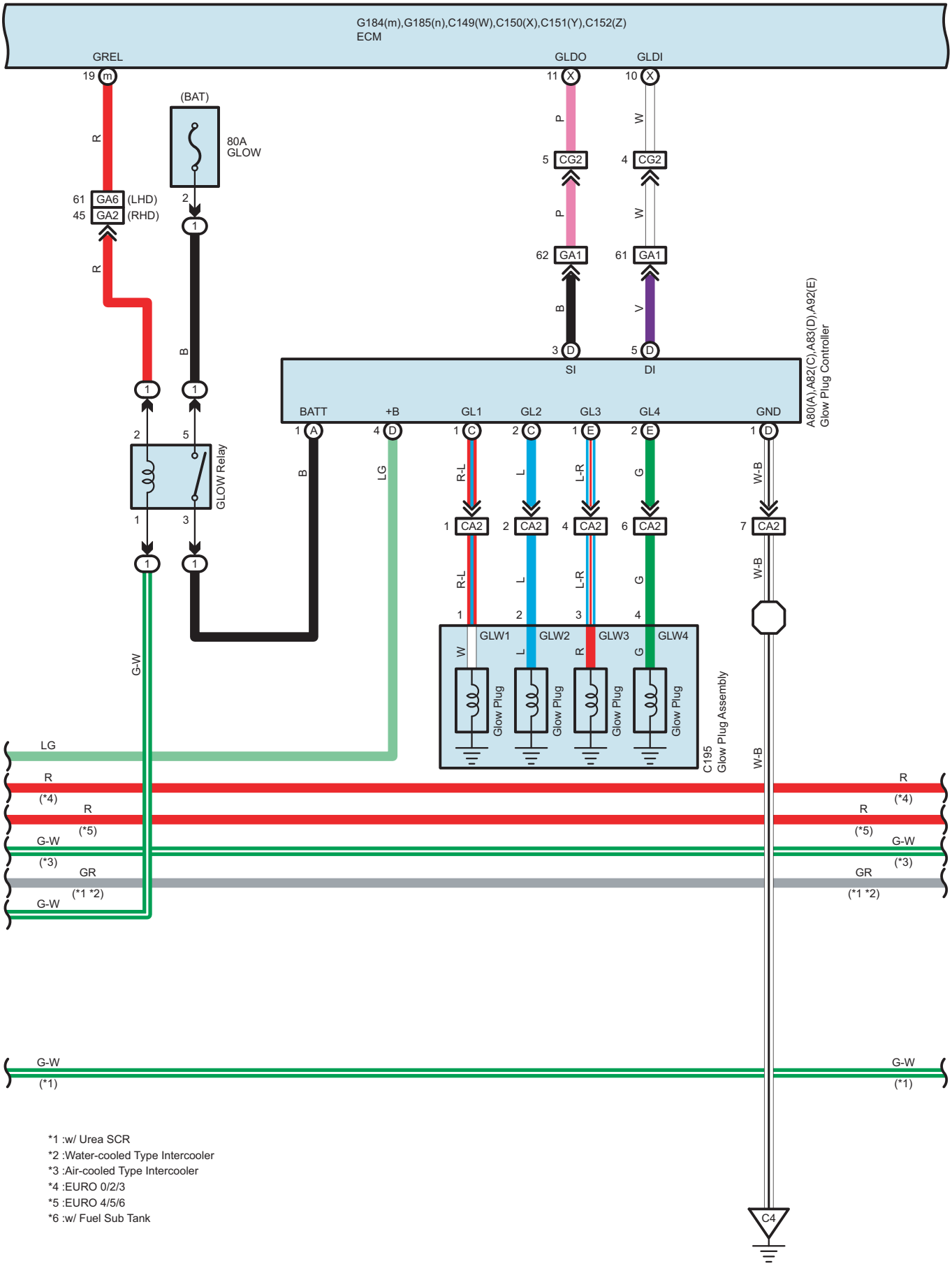
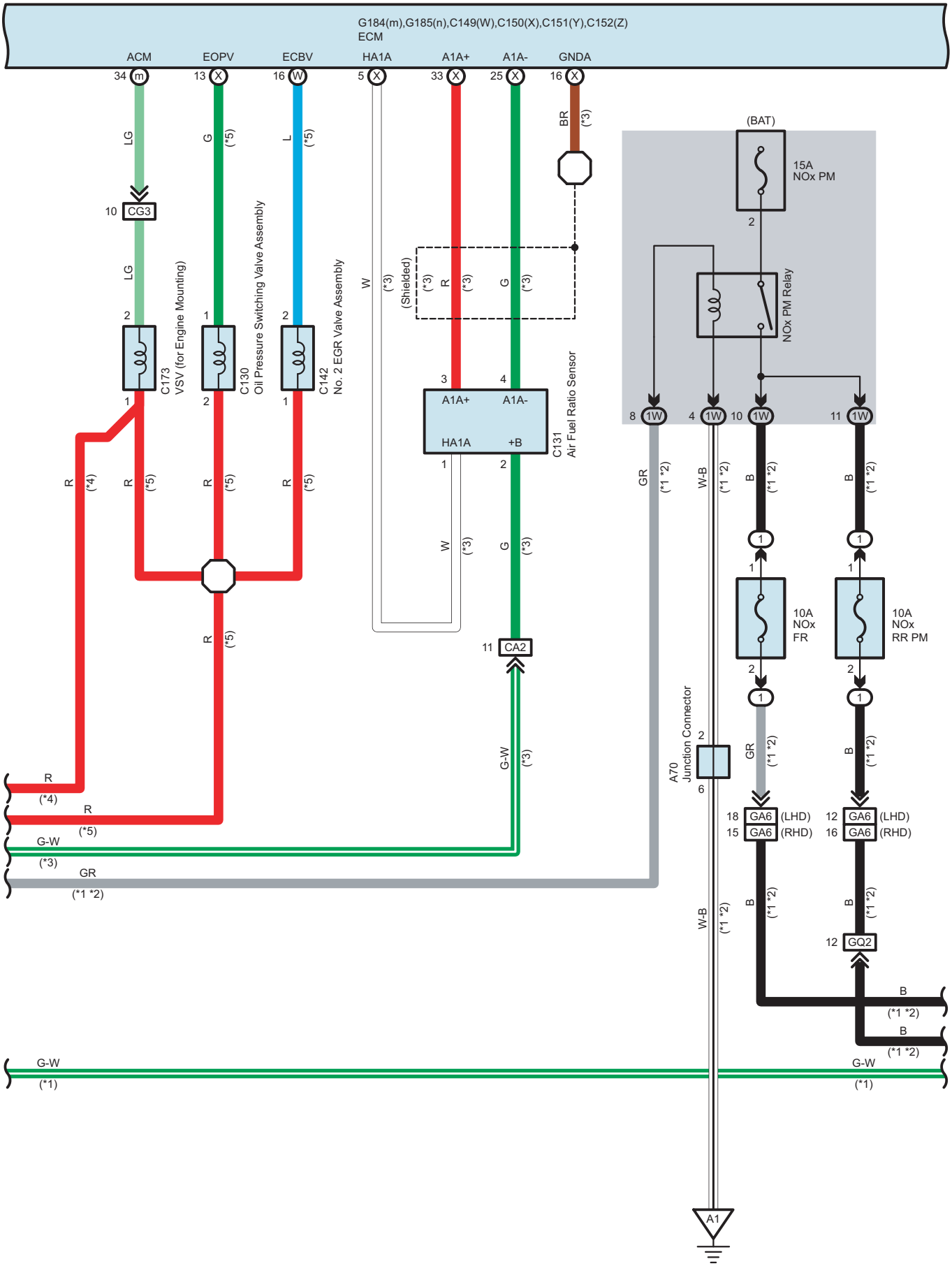

(BAT)
25A
EFI MAIN
NO.1
2
(BAT)
20A
EFI MAIN NO.2
2
EFI MAIN NO.1 Relay
EFI MAIN NO.2 Relay
5 1V
7 1V
6 1V
4 1W
3 1W
2 1W
3 1U
G-W
L
V
7
A127
Junction Connector
11
9
10
8
W-B
G-W
GR
GR
5
2
A126
Junction Connector
1
4
5 GA2
3 GA2
6 GA2 (LHD)
12 GA2 (RHD)
4 GA2
G-W
G-W
G-W
1
1
10A
EFI MAIN
NO.3
2
1
GR
GR
(*1 *2)
L
V
G
G-W
GR
(*1 *2)
G-W
G
V
L
G-W
(*1)
2
A70
Junction Connector
6
1
W-B
W-B
A1

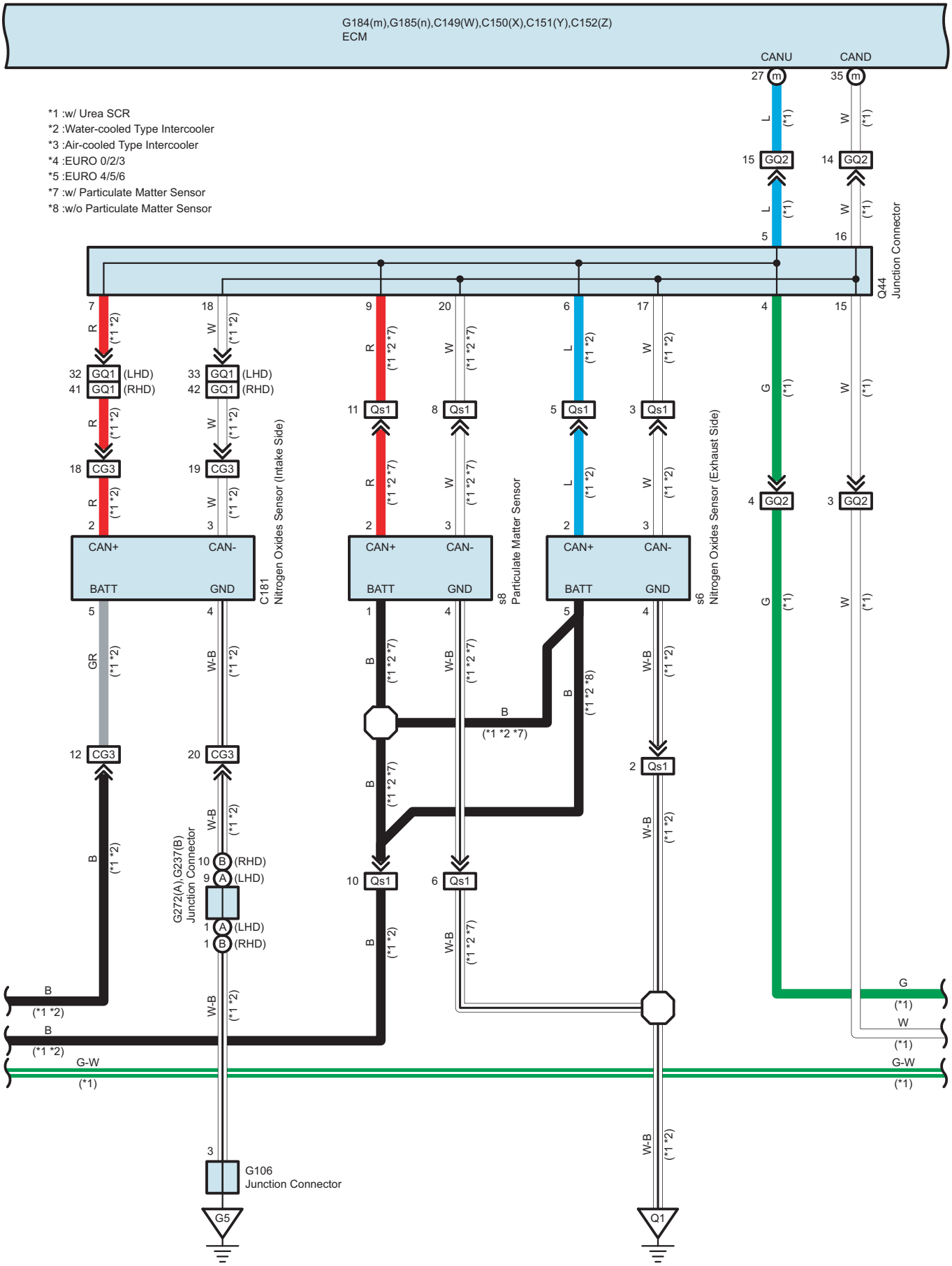


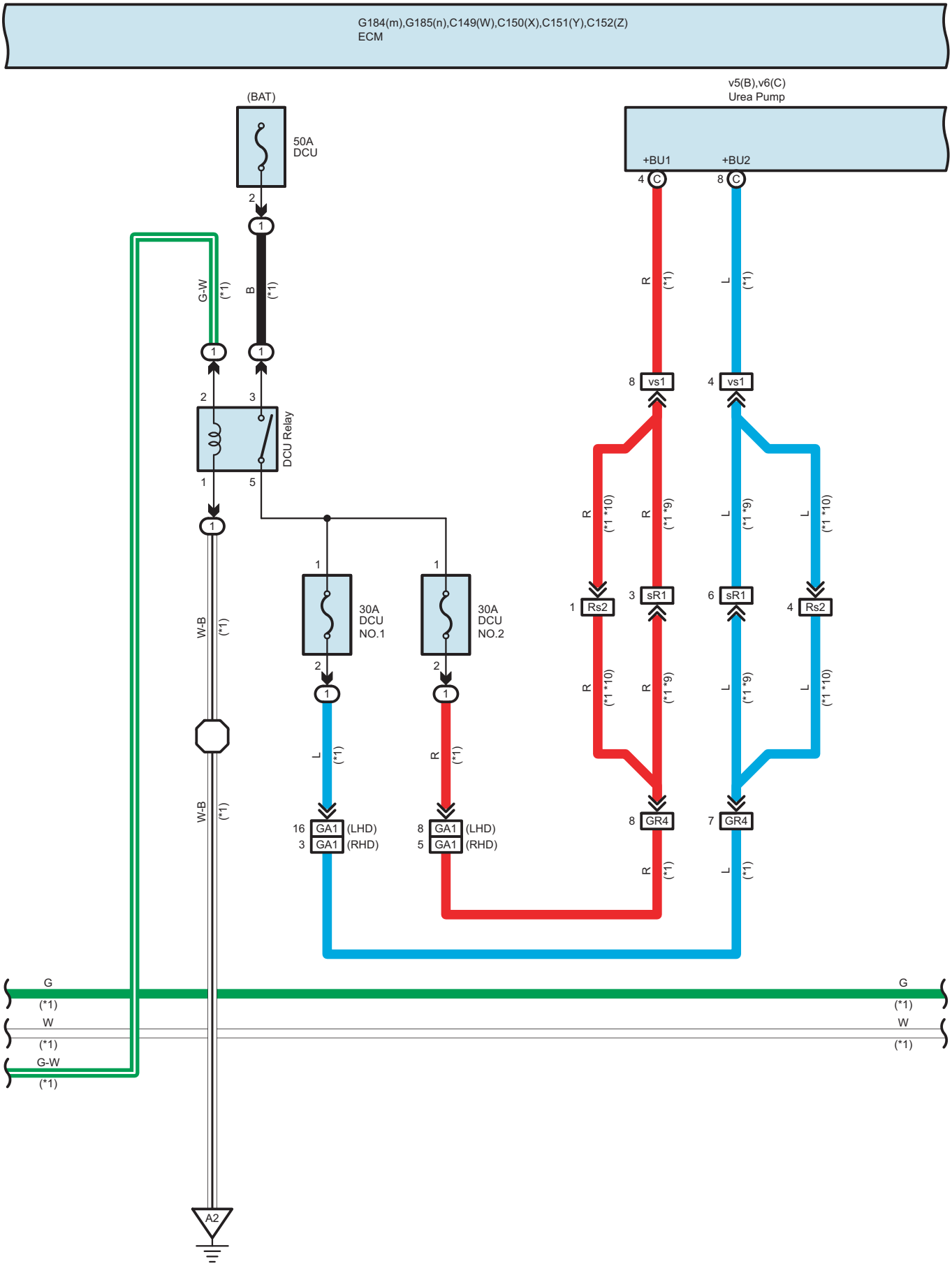
*1 :w/ Urea SCR
*2 :Water-cooled Type Intercooler
*3 :Air-cooled Type Intercooler
*4 :EURO 0/2/3
*5 :EURO 4/5/6

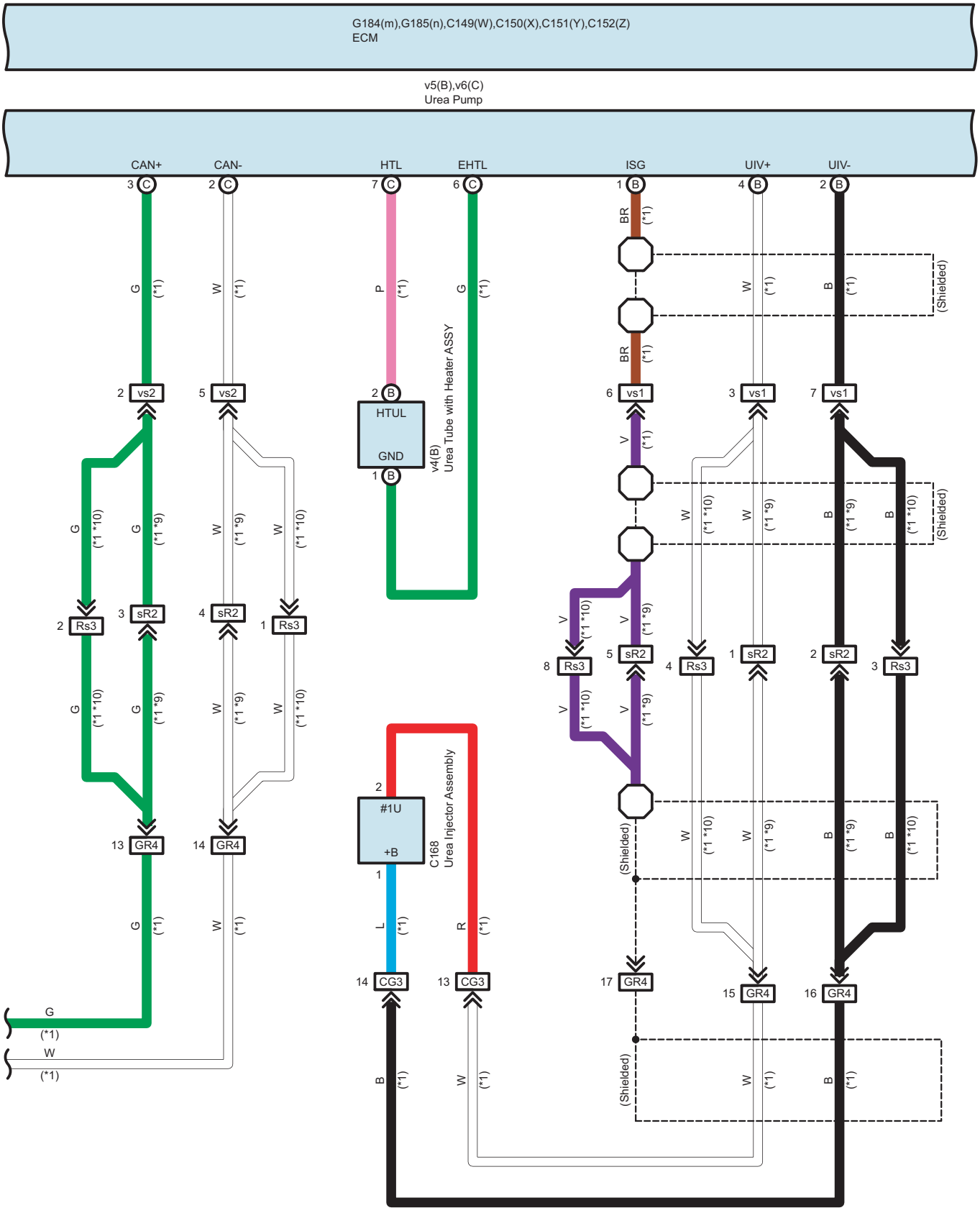

G184(m),G185(n),C149(W),C150(X),C151(Y),C152(Z)
ECM
MREL
+B
+B2
+B3
IWPI
IWPO
FC
(BAT)
15A
FUEL PMP
FUEL PMP Relay
CG3
GA6
GA1
GA2
AB1
AR2
SR3
NWP
SWP
+BWP
GND
B15
Water Pump Assembly
B2
E2
S5(A)
Fuel Sender Gauge Assembly
A2
R1
(LHD)
(RHD)
(*1)
(*2)
(*3)
(*4)
(*5)
(*6)


G184(m),G185(n),C149(W),C150(X),C151(Y),C152(Z)
ECM
GREL
19 m
R
(BAT)
80A
GLOW
61 GA6 (LHD)
45 GA2 (RHD)
2
1
R
B
2
5
GLOW Relay
1
3
GLDO
GLDI
11 X
10 X
P
W
5 CG2
4 CG2
P
W
62 GA1
61 GA1
B
V
3 D
5 D
SI
DI
A80(A),A82(C),A83(D),A92(E)
Glow Plug Controller
BATT
+B
GL1
GL2
GL3
GL4
GND
1 A
4 D
1 C
2 C
1 E
2 E
1 D
B
LG
R-L
L
L-R
G
W-B
1 CA2
2 CA2
4 CA2
6 CA2
7 CA2
R-L
L
L-R
G
W-B
1
2
3
4
GLW1
GLW2
GLW3
GLW4
W
L
R
G
Glow Plug
C195
Glow Plug Assembly
G-W
LG
R
(*4)
R
(*5)
G-W
(*3)
GR
(*1 *2)
G-W
G-W
(*1)
C4
*1 :w/ Urea SCR
*2 :Water-cooled Type Intercooler
*3 :Air-cooled Type Intercooler
*4 :EURO 0/2/3
*5 :EURO 4/5/6
*6 :w/ Fuel Sub Tank

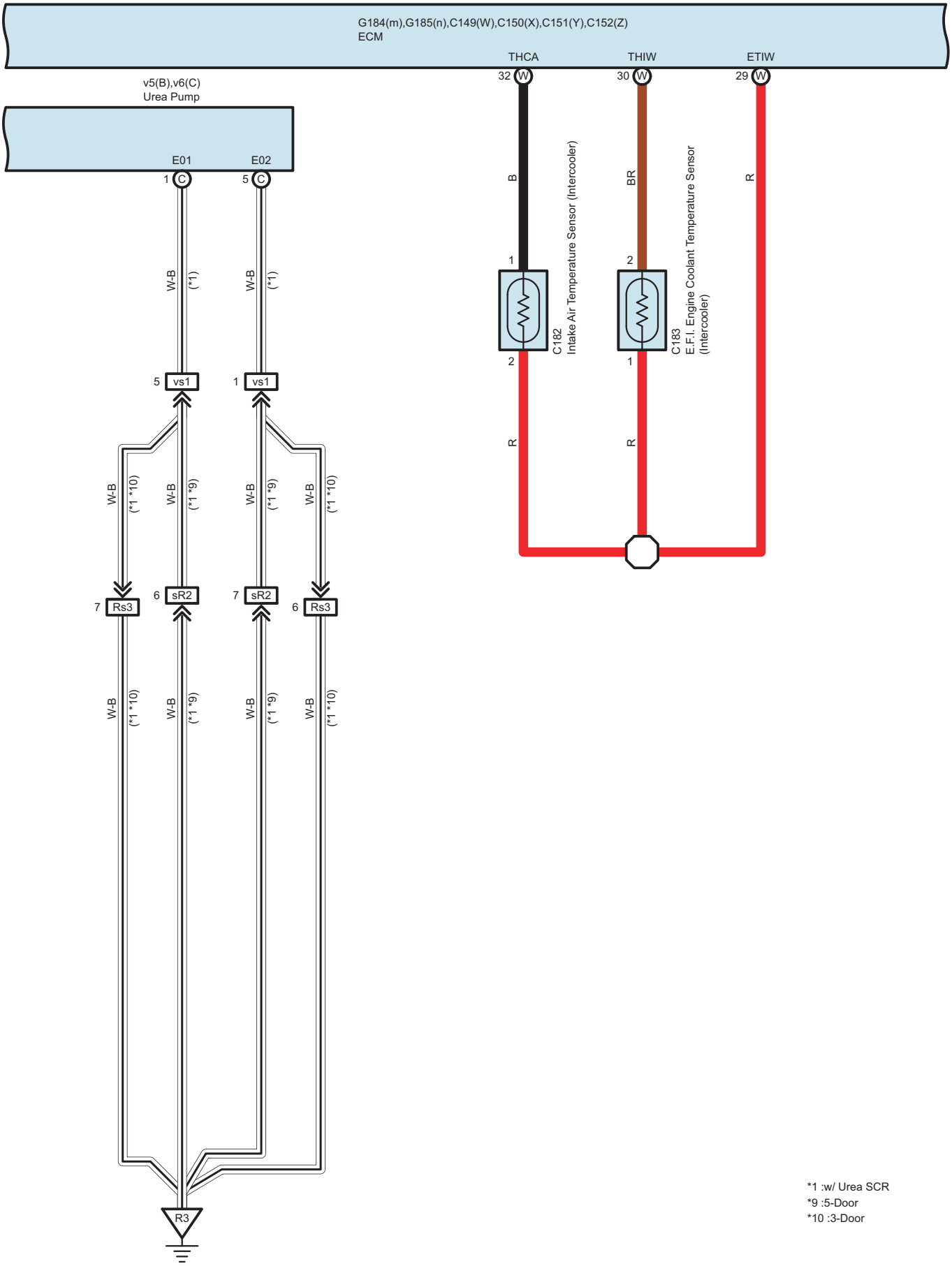

G184(m),G185(n),C149(W),C150(X),C151(Y),C152(Z)
ECM
ACM
EOPV
ECBV
HA1A
A1A+
A1A-
GNDA
34 m
13 X
16 W
5 X
33 X
25 X
16 X
LG
G
L
W
R
G
BR
(*3)
(*5)
(Shielded)
10 CG3
C173
VSV (for Engine Mounting)
C130
Oil Pressure Switching Valve Assembly
C142
No. 2 EGR Valve Assembly
C131
Air Fuel Ratio Sensor
A1A+
A1A-
HA1A
+B
11 CA2
(BAT)
15A
NOx PM
NOx PM Relay
8 1W
4 1W
10 1W
11 1W
GR
W-B
B
(*1 *2)
10A
NOx
FR
10A
NOx
RR PM
A70
Junction Connector
6
18 GA6 (LHD)
15 GA6 (RHD)
12 GA6 (LHD)
16 GA6 (RHD)
12 GQ2
(*4)
G-W
(*1)
A1

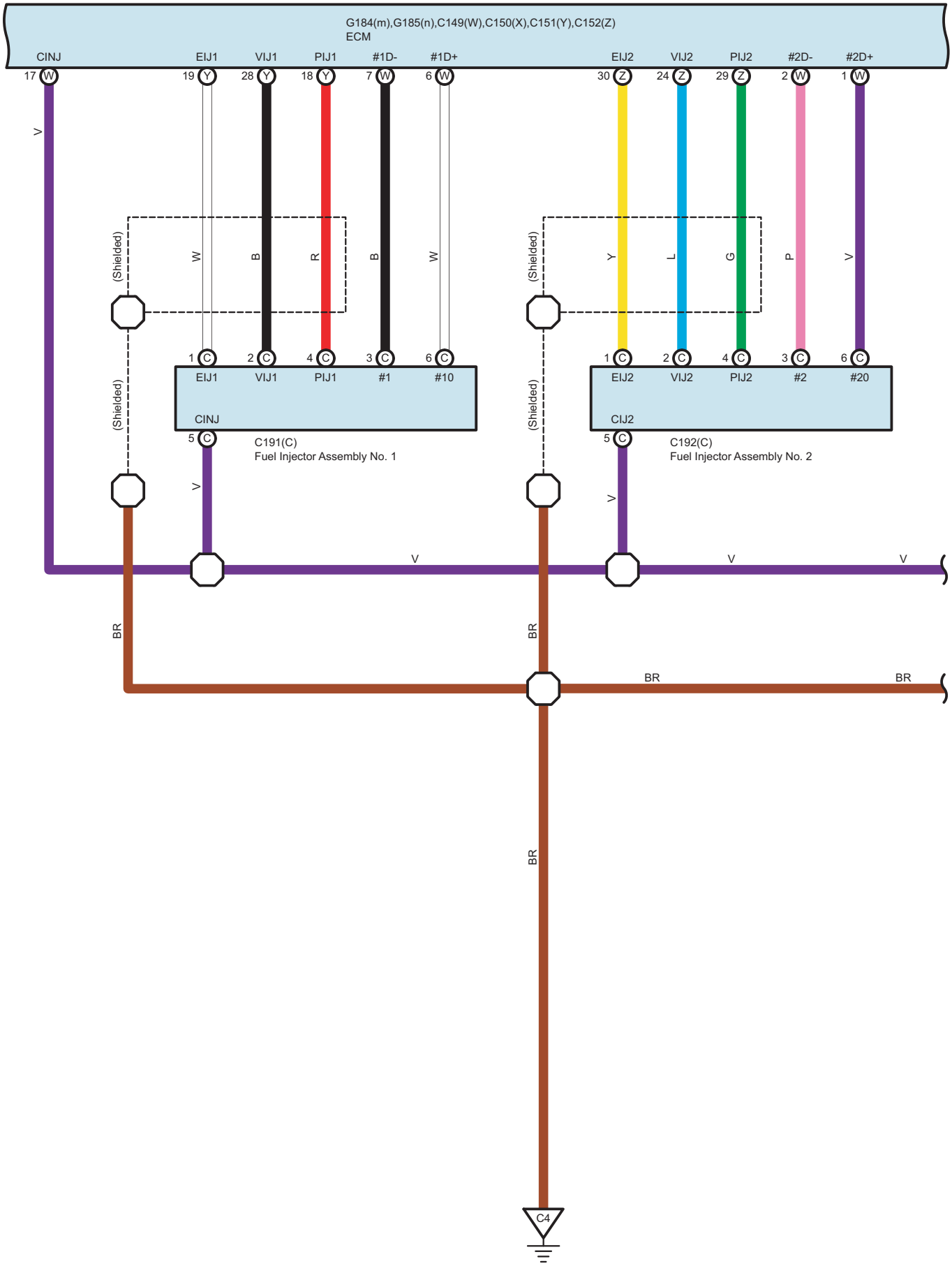

G184(m),G185(n),C149(W),C150(X),C151(Y),C152(Z)
ECM
CANU
CAND
*1 :w/ Urea SCR
*2 :Water-cooled Type Intercooler
*3 :Air-cooled Type Intercooler
*4 :EURO 0/2/3
*5 :EURO 4/5/6
*7 :w/ Particulate Matter Sensor
*8 :w/o Particulate Matter Sensor
Q44 Junction Connector
C181 Nitrogen Oxides Sensor (Intake Side)
s8 Particulate Matter Sensor
s6 Nitrogen Oxides Sensor (Exhaust Side)
G272(A),G237(B) Junction Connector
G106 Junction Connector
CAN+
CAN-
BATT
GND
(LHD)
(RHD)
G5
Q1

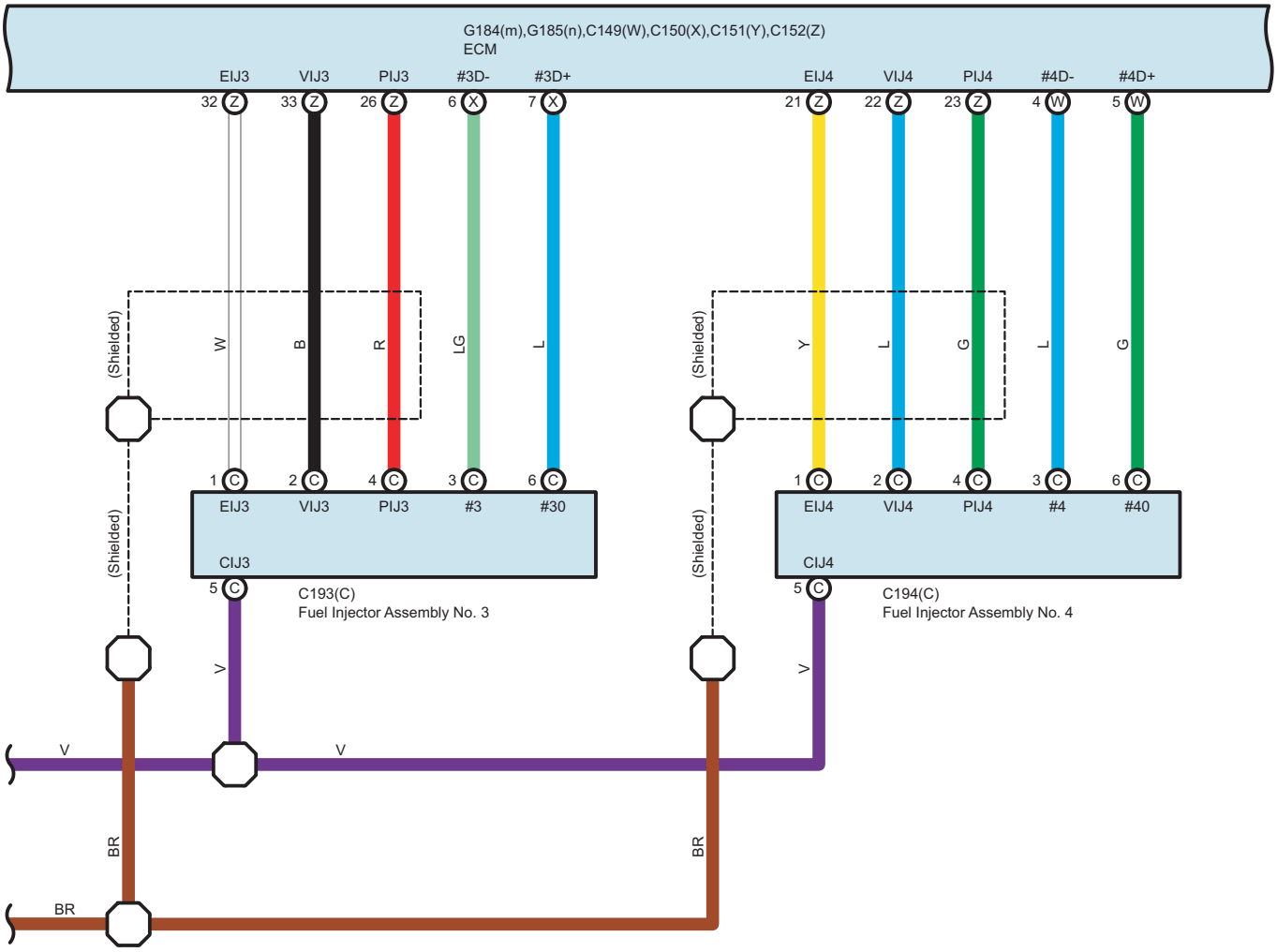

G184(m),G185(n),C149(W),C150(X),C151(Y),C152(Z)
ECM
(BAT)
50A
DCU
v5(B),v6(C)
Urea Pump
+BU1
+BU2
4 C
8 C
G-W
(*1)
B
(*1)
R
(*1)
L
(*1)
2
3
DCU Relay
1
5
8 vs1
4 vs1
R
(*1 *10)
R
(*1 *9)
L
(*1 *9)
L
(*1 *10)
30A
DCU
NO.1
30A
DCU
NO.2
1 Rs2
3 sR1
6 sR1
4 Rs2
W-B
(*1)
W-B
(*1)
L
(*1)
R
(*1)
16 GA1 (LHD)
3 GA1 (RHD)
8 GA1 (LHD)
5 GA1 (RHD)
8 GR4
7 GR4
R
(*1)
L
(*1)
G
(*1)
W
(*1)
G-W
(*1)
A2

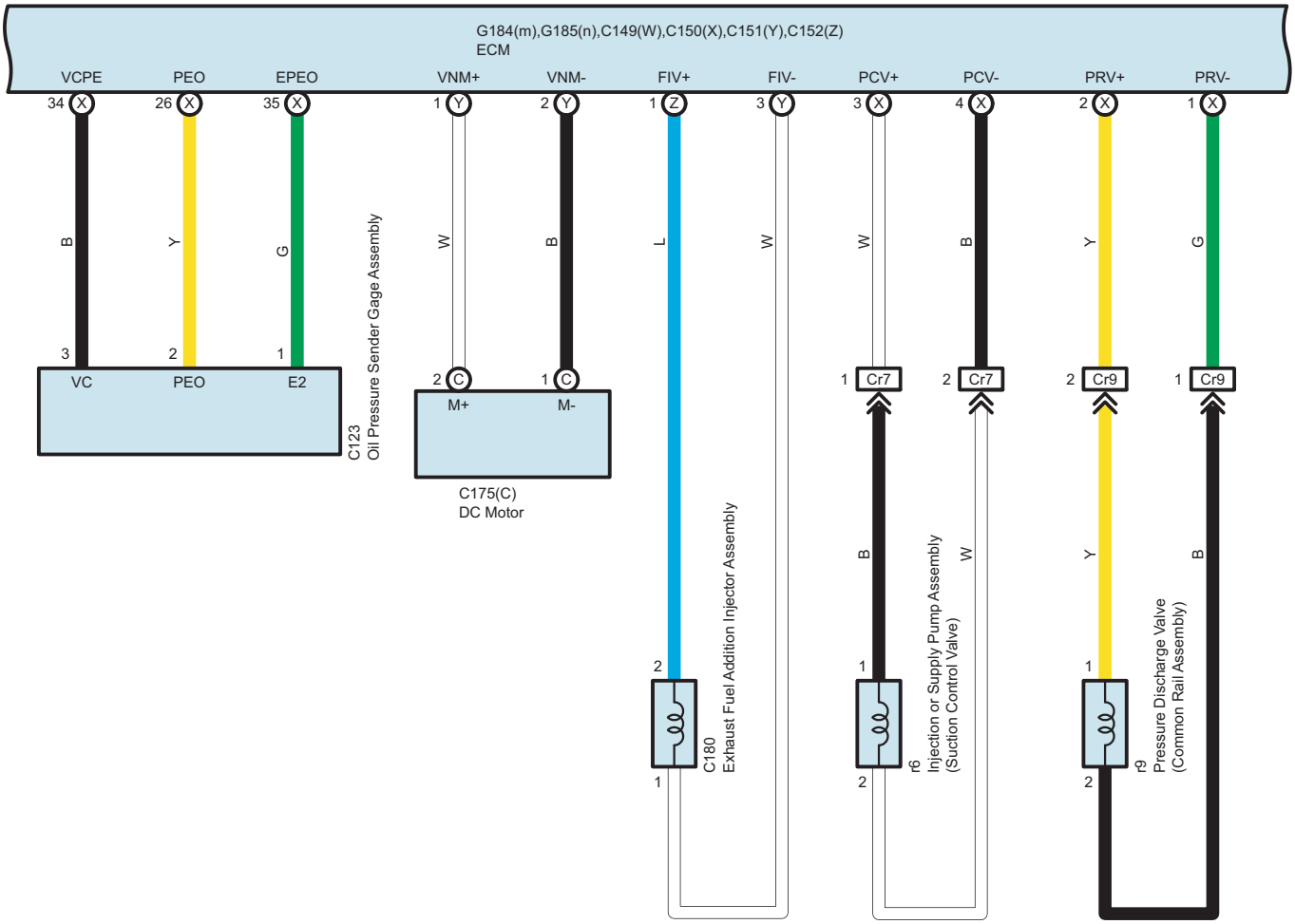


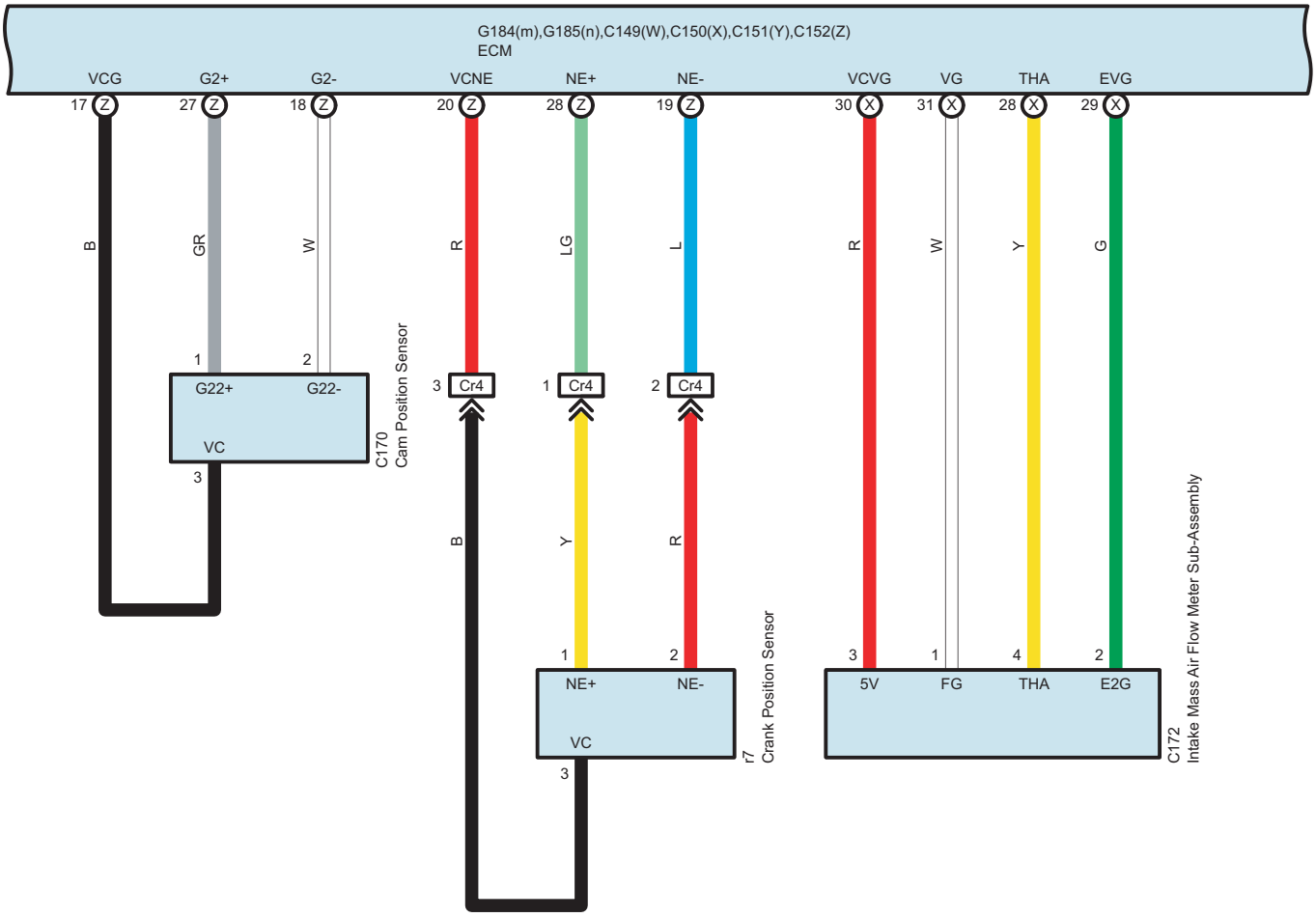
*1 :w/ Urea SCR
*9 :5-Door
*10 :3-Door

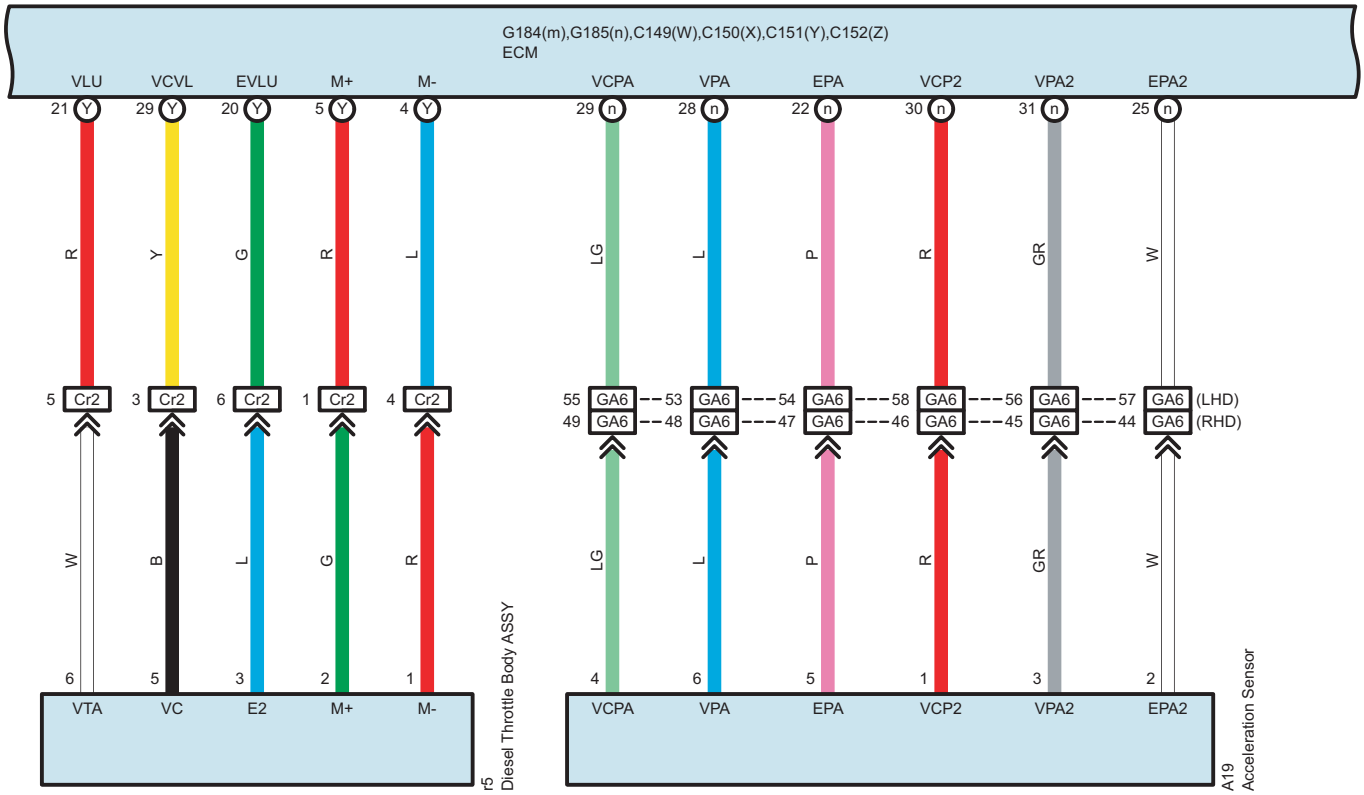

G184(m),G185(n),C149(W),C150(X),C151(Y),C152(Z)
ECM
THCA
THIW
ETIW
32 W
30 W
29 W
v5(B),v6(C)
Urea Pump
E01
E02
1 C
5 C
B
BR
R
1
2
C182
Intake Air Temperature Sensor (Intercooler)
C183
E.F.I. Engine Coolant Temperature Sensor (Intercooler)
W-B
(*1)
5 vs1
1 vs1
(*1 *10)
(*1 *9)
7 Rs3
6 sR2
7 sR2
6 Rs3
R3
*1 :w/ Urea SCR
*9 :5-Door
*10 :3-Door

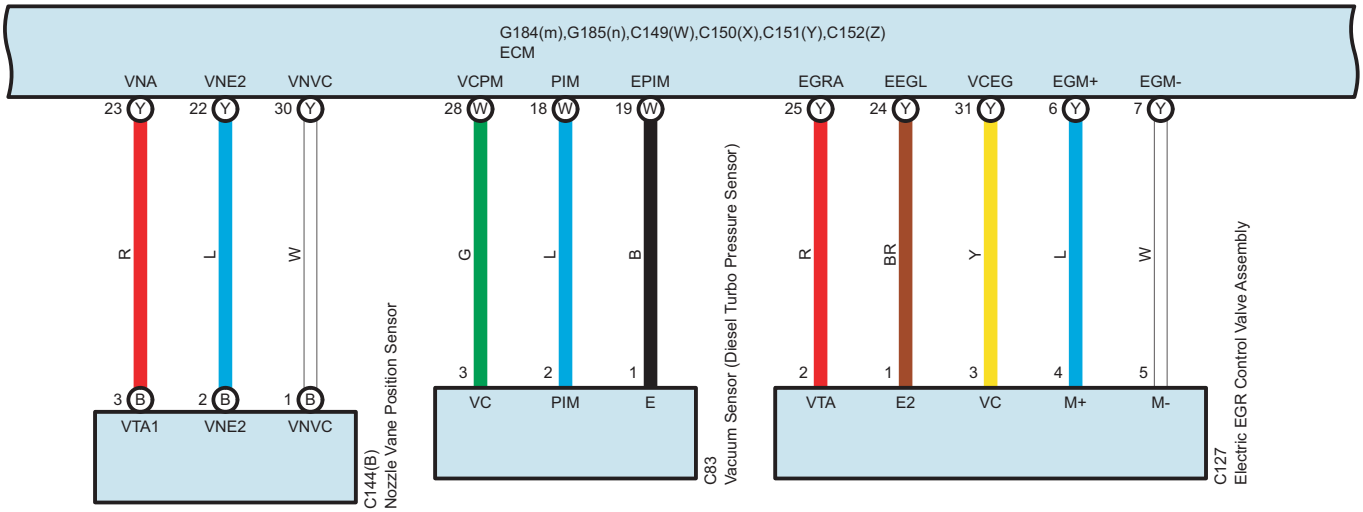

G184(m),G185(n),C149(W),C150(X),C151(Y),C152(Z)
ECM
CINJ
EIJ1
VIJ1
PIJ1
#1D-
#1D+
EIJ2
VIJ2
PIJ2
#2D-
#2D+
17 W
19 Y
28 Y
18 Y
7 W
6 W
30 Z
24 Z
29 Z
2 W
1 W
V
(Shielded)
W
B
R
B
W
Y
L
G
P
V
1 C
2 C
4 C
3 C
6 C
EIJ1
VIJ1
PIJ1
#1
#10
CINJ
5 C
C191(C)
Fuel Injector Assembly No. 1
EIJ2
VIJ2
PIJ2
#2
#20
CIJ2
C192(C)
Fuel Injector Assembly No. 2
BR
C4

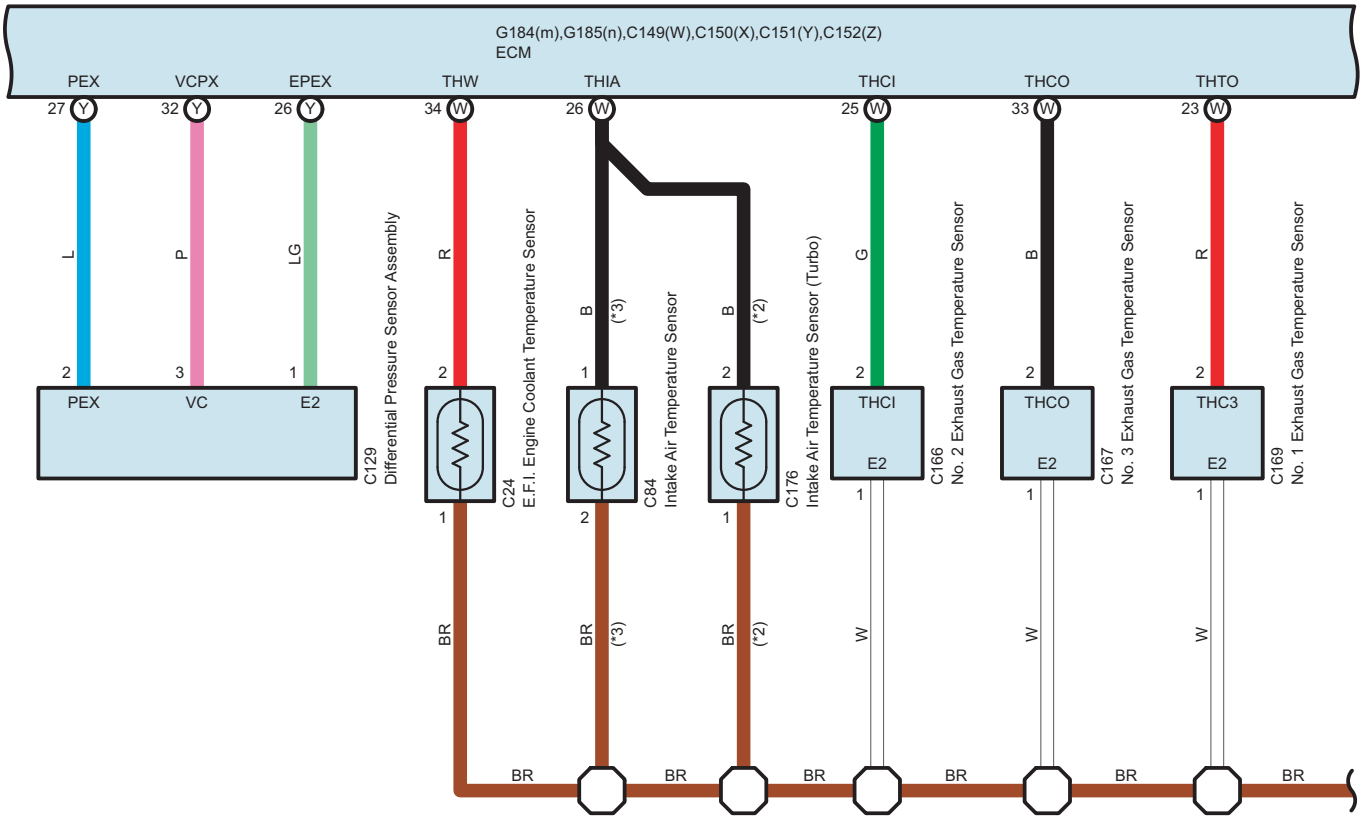

G184(m),G185(n),C149(W),C150(X),C151(Y),C152(Z)
ECM
EIJ3
VIJ3
PIJ3
#3D-
#3D+
EIJ4
VIJ4
PIJ4
#4D-
#4D+
32 Z
33 Z
26 Z
6 X
7 X
21 Z
22 Z
23 Z
4 W
5 W
(Shielded)
W
B
R
LG
L
Y
L
G
L
G
1 C
2 C
4 C
3 C
6 C
#3
#30
#4
#40
CIJ3
CIJ4
5 C
C193(C)
Fuel Injector Assembly No. 3
C194(C)
Fuel Injector Assembly No. 4
V
BR


G184(m),G185(n),C149(W),C150(X),C151(Y),C152(Z)
ECM
VCPE
PEO
EPEO
VNM+
VNM-
FIV+
FIV-
PCV+
PCV-
PRV+
PRV-
34 X
26 X
35 X
1 Y
2 Y
1 Z
3 Y
3 X
4 X
2 X
1 X
B
Y
G
W
B
L
W
W
B
Y
G
3
2
1
VC
PEO
E2
C123
Oil Pressure Sender Gage Assembly
2 C
1 C
M+
M-
C175(C)
DC Motor
2
1
C180
Exhaust Fuel Addition Injector Assembly
1 Cr7
2 Cr7
B
W
1
2
r6
Injection or Supply Pump Assembly
(Suction Control Valve)
2 Cr9
1 Cr9
Y
B
1
2
r9
Pressure Discharge Valve
(Common Rail Assembly)

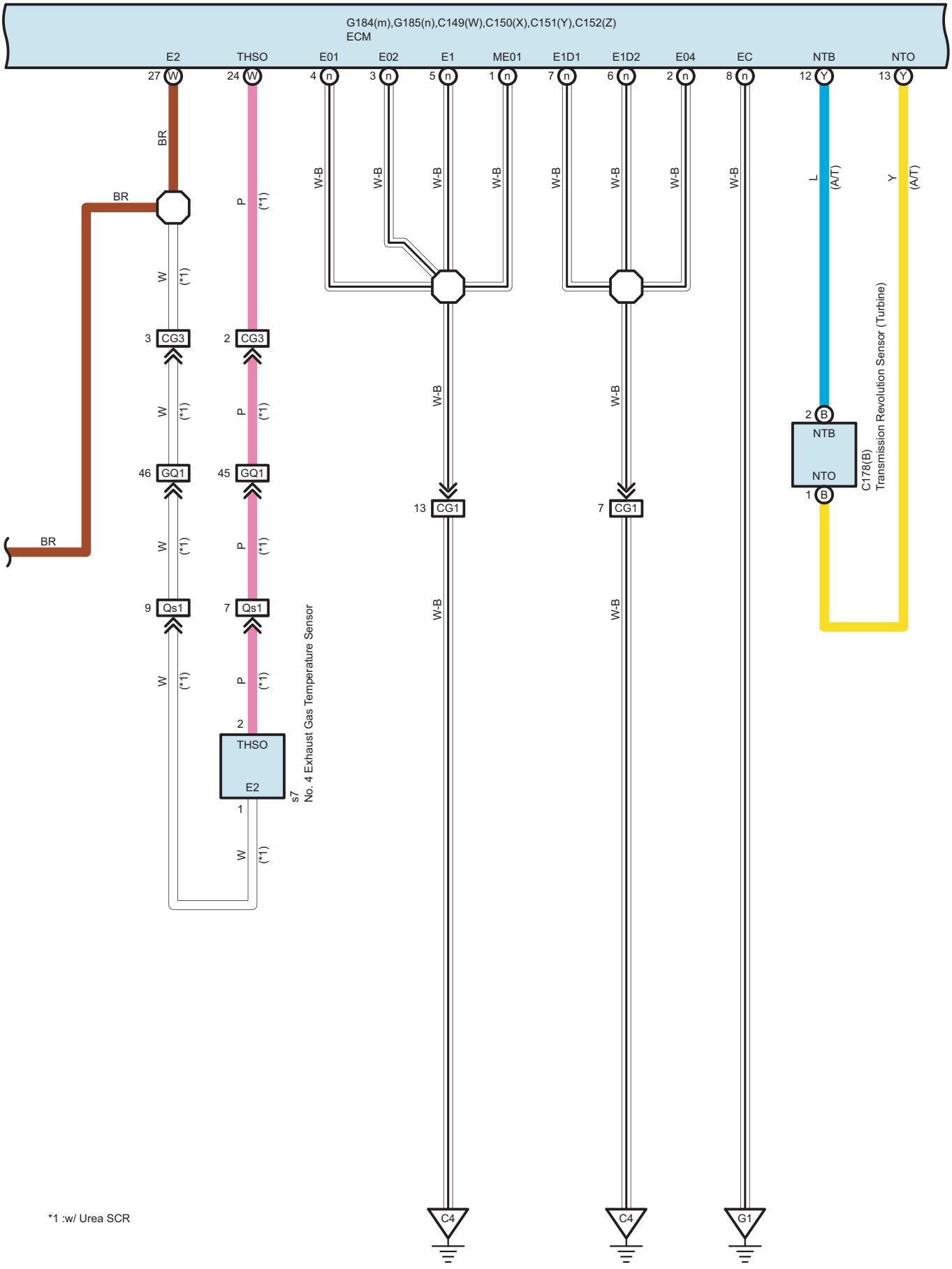

G184(m),G185(n),C149(W),C150(X),C151(Y),C152(Z)
ECM
VCG
G2+
G2-
VCNE
NE+
NE-
VCVG
VG
THA
EVG
17 Z
27 Z
18 Z
20 Z
28 Z
19 Z
30 X
31 X
28 X
29 X
B
GR
W
R
LG
L
R
W
Y
G
1
2
G22+
G22-
VC
3
C170
Cam Position Sensor
3 Cr4
1 Cr4
2 Cr4
B
Y
R
1
2
NE+
NE-
VC
3
r7
Crank Position Sensor
3
1
4
2
5V
FG
THA
E2G
C172
Intake Mass Air Flow Meter Sub-Assembly

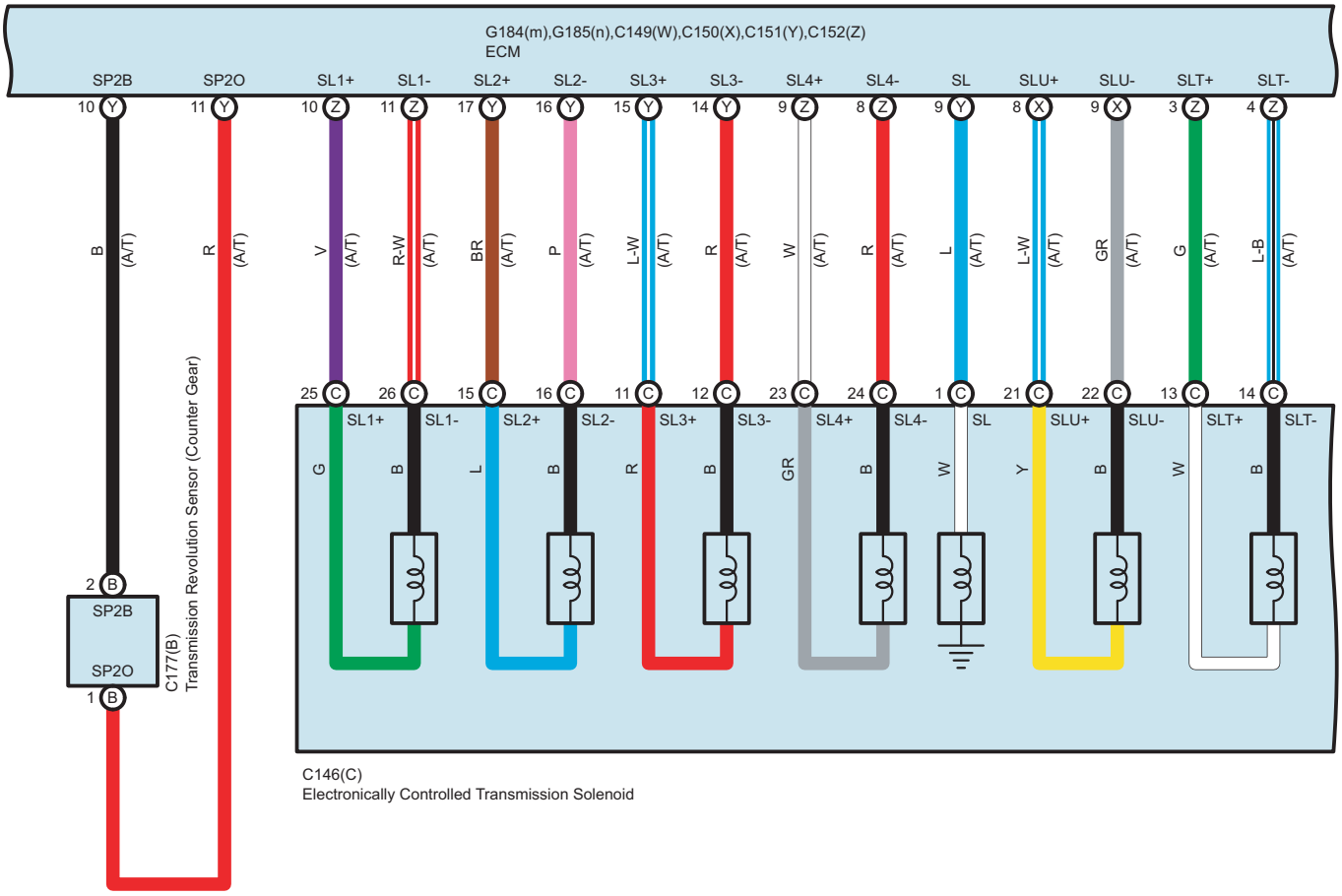

G184(m),G185(n),C149(W),C150(X),C151(Y),C152(Z)
ECM
VLU
VCVL
EVLU
M+
M-
VCPA
VPA
EPA
VCP2
VPA2
EPA2
21 Y
29 Y
20 Y
5 Y
4 Y
29 n
28 n
22 n
30 n
31 n
25 n
R
Y
G
R
L
LG
L
P
R
GR
W
5 Cr2
3 Cr2
6 Cr2
1 Cr2
4 Cr2
55 GA6
49 GA6
53
48
54
47
58
46
56
45
57
44
(LHD)
(RHD)
W
B
L
G
R
LG
L
P
R
GR
W
6
5
3
2
1
4
6
5
1
3
2
VTA
VC
E2
M+
M-
VCPA
VPA
EPA
VCP2
VPA2
EPA2
r5
Diesel Throttle Body ASSY
A19
Acceleration Sensor

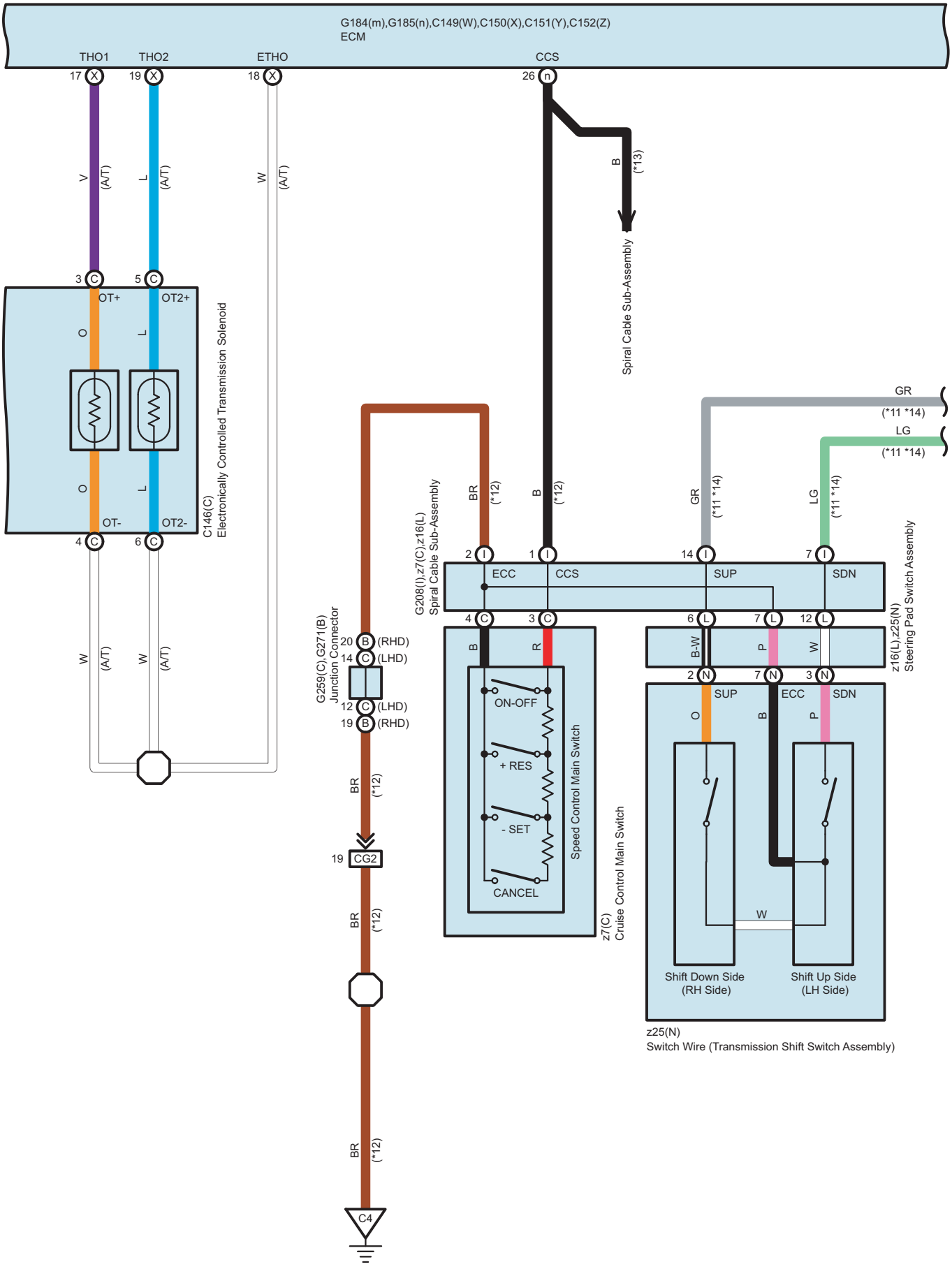

G184(m),G185(n),C149(W),C150(X),C151(Y),C152(Z)
ECM
VNA
VNE2
VNVC
VCPM
PIM
EPIM
EGRA
EEGL
VCEG
EGM+
EGM-
23 Y
22 Y
30 Y
28 W
18 W
19 W
25 Y
24 Y
31 Y
6 Y
7 Y
R
L
W
G
L
B
R
BR
Y
L
W
3 B
2 B
1 B
VTA1
VNE2
VNVC
C144(B)
Nozzle Vane Position Sensor
3
2
1
VC
PIM
E
C83
Vacuum Sensor (Diesel Turbo Pressure Sensor)
2
1
3
4
5
VTA
E2
VC
M+
M-
C127
Electric EGR Control Valve Assembly

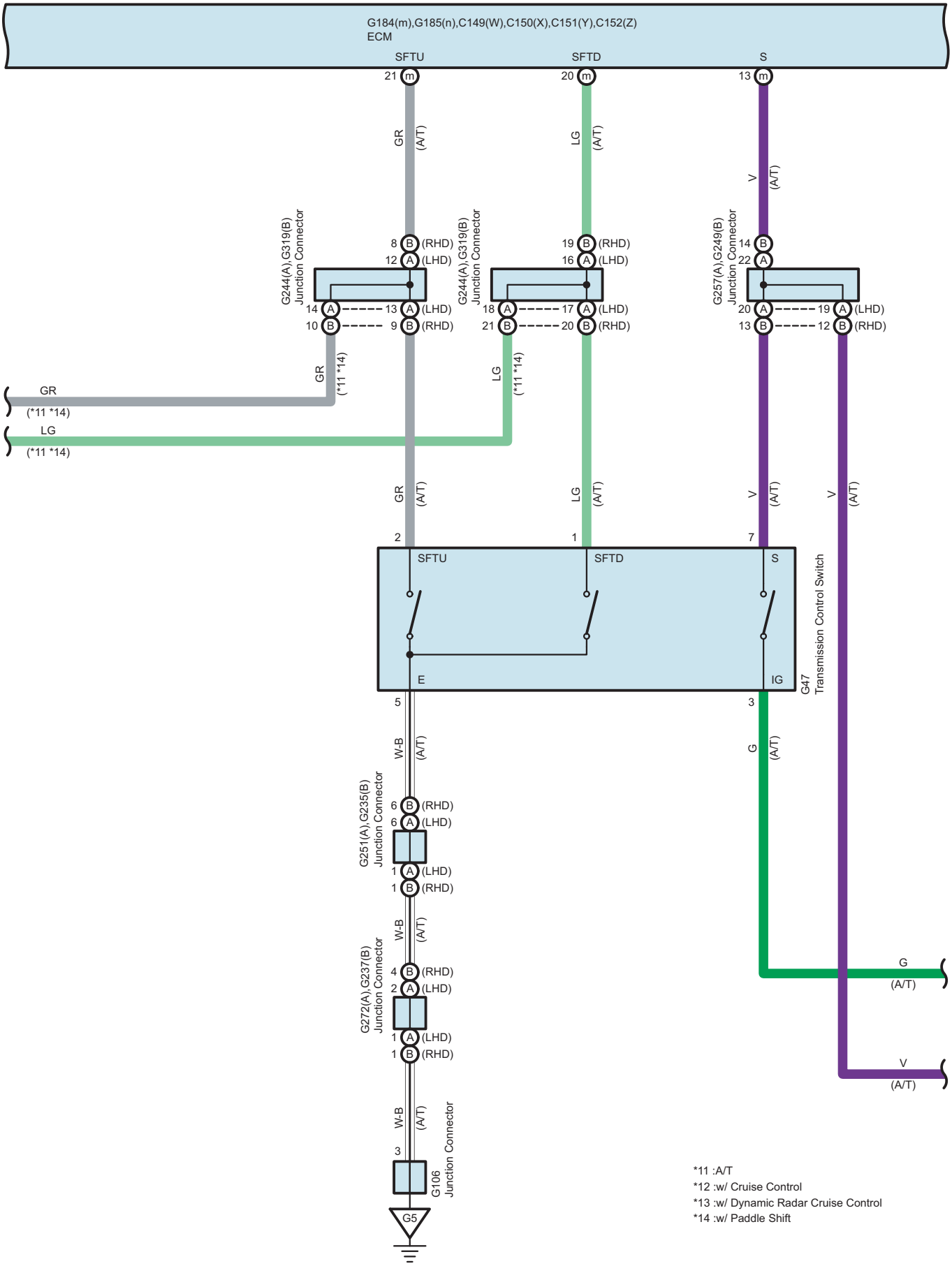


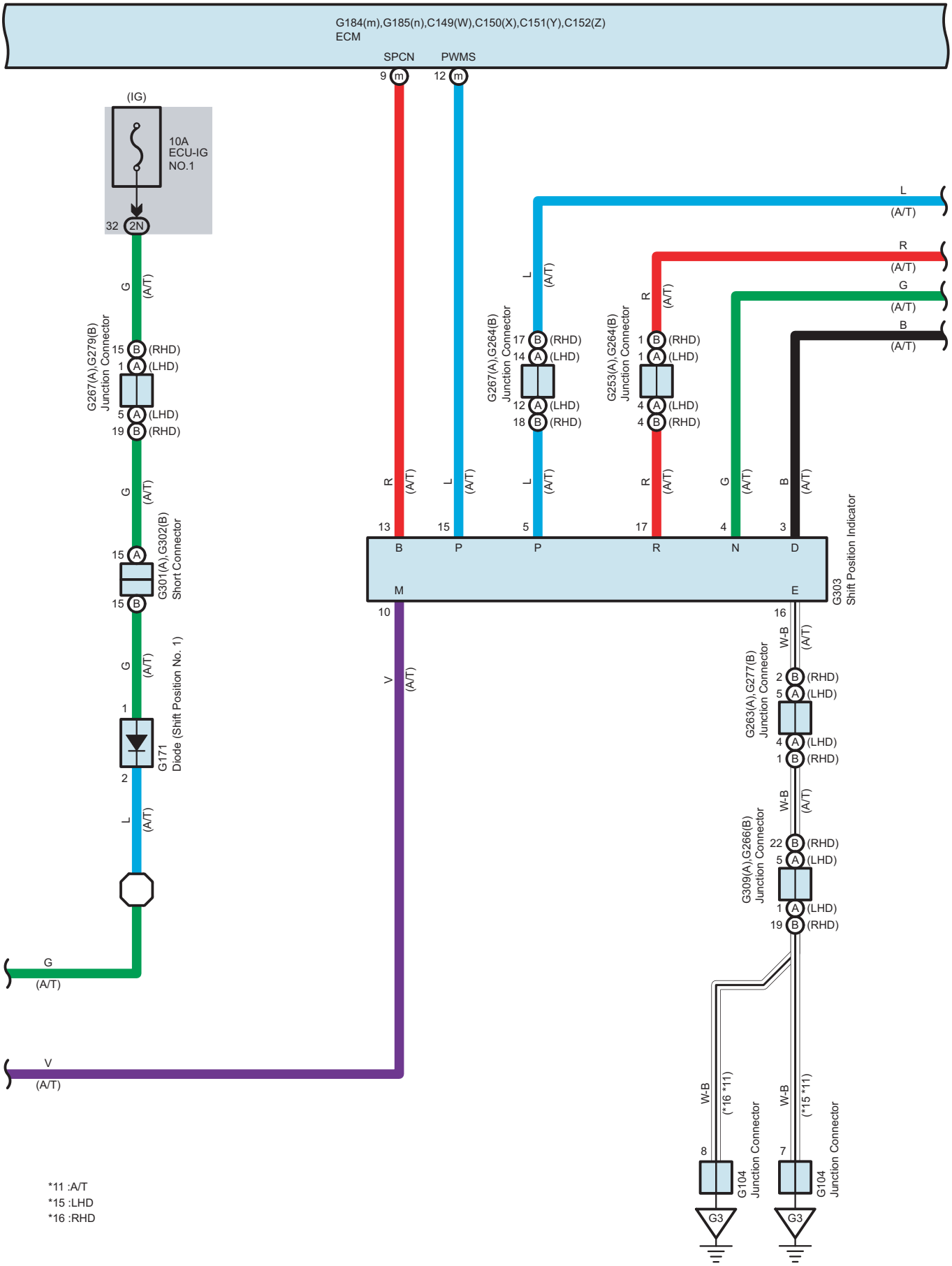
*2 :Water-cooled Type Intercooler
*3 :Air-cooled Type Intercooler

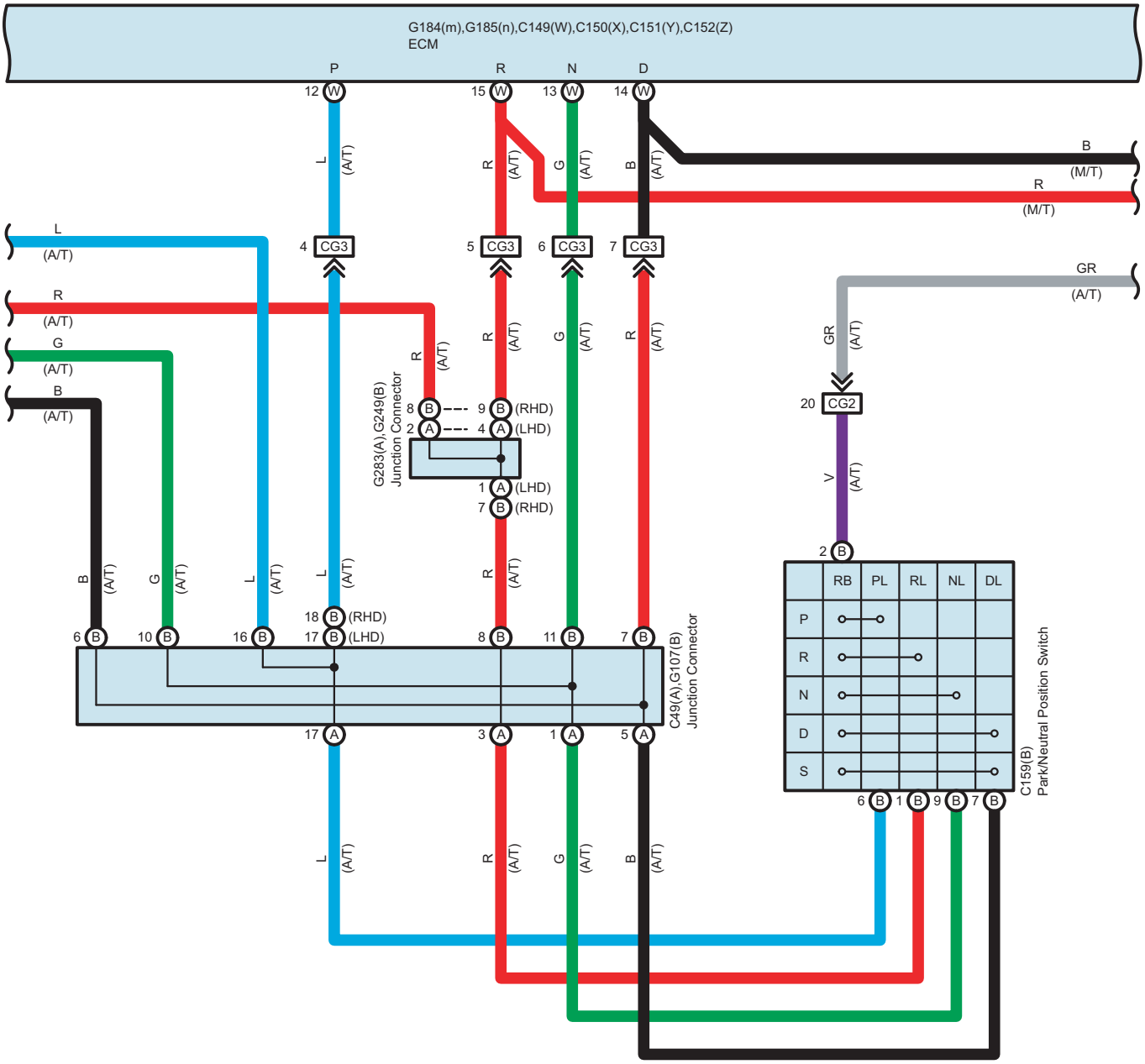

G184(m),G185(n),C149(W),C150(X),C151(Y),C152(Z)
ECM
E2
THSO
E01
E02
E1
ME01
E1D1
E1D2
E04
EC
NTB
NTO
27 W
24 W
4 n
3 n
5 n
1 n
7 n
6 n
2 n
8 n
12 Y
13 Y
BR
P (*1)
W-B
L (A/T)
Y (A/T)
W (*1)
3 CG3
2 CG3
46 GQ1
45 GQ1
9 Qs1
7 Qs1
13 CG1
7 CG1
2 THSO
E2
1
2 B
NTB
NTO
1 B
C178(B)
Transmission Revolution Sensor (Turbine)
s7
No. 4 Exhaust Gas Temperature Sensor
C4
C4
G1
*1 :w/ Urea SCR

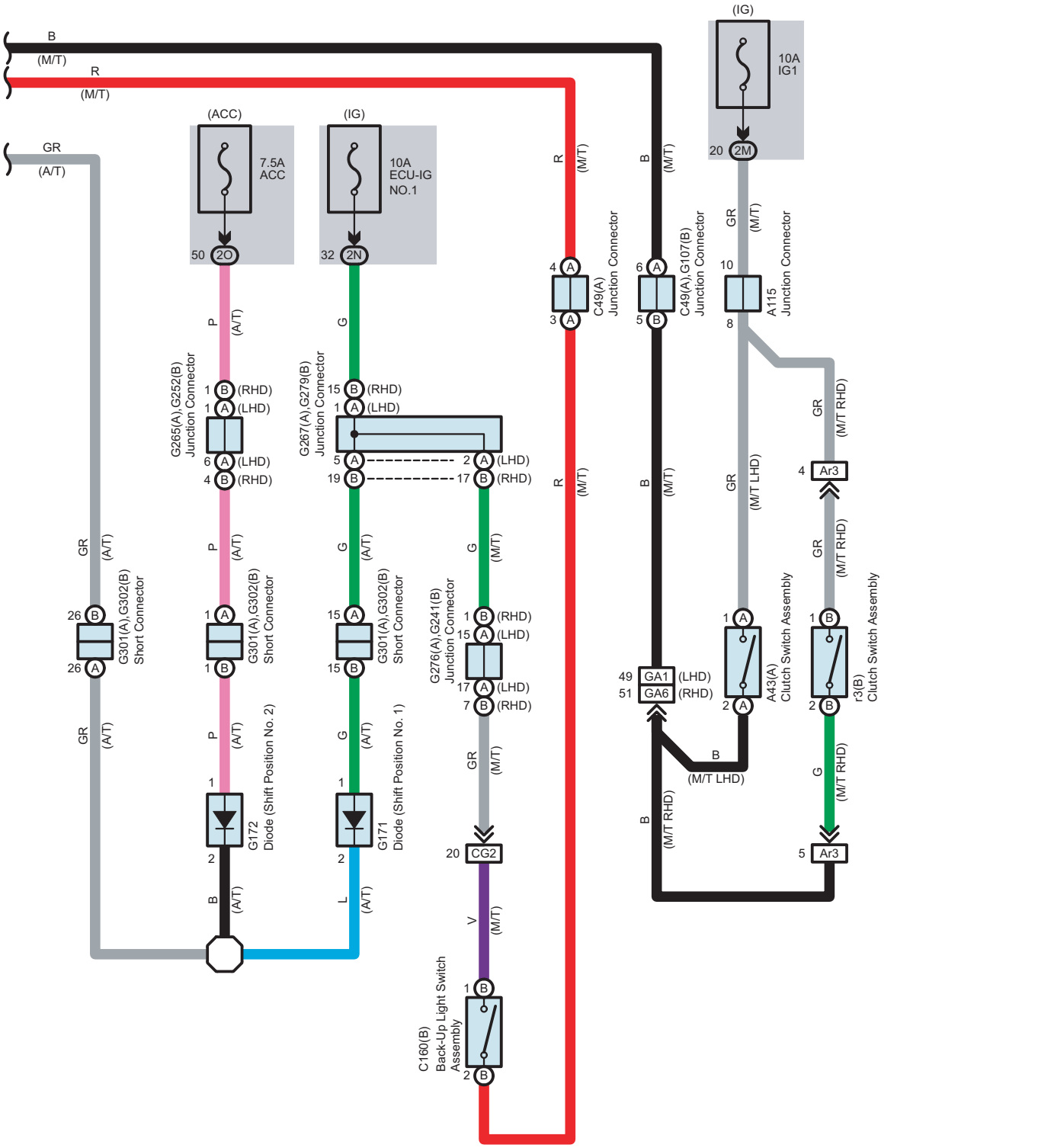

G184(m),G185(n),C149(W),C150(X),C151(Y),C152(Z)
ECM
SP2B
SP2O
SL1+
SL1-
SL2+
SL2-
SL3+
SL3-
SL4+
SL4-
SL
SLU+
SLU-
SLT+
SLT-
10 Y
11 Y
10 Z
11 Z
17 Y
16 Y
15 Y
14 Y
9 Z
8 Z
9 Y
8 X
9 X
3 Z
4 Z
B (A/T)
R (A/T)
V (A/T)
R-W (A/T)
BR (A/T)
P (A/T)
L-W (A/T)
R (A/T)
W (A/T)
R (A/T)
L (A/T)
L-W (A/T)
GR (A/T)
G (A/T)
L-B (A/T)
25 C
26 C
15 C
16 C
11 C
12 C
23 C
24 C
1 C
21 C
22 C
13 C
14 C
G
B
L
B
R
B
GR
B
W
Y
B
W
B
2 B
SP2B
SP2O
1 B
C177(B)
Transmission Revolution Sensor (Counter Gear)
C146(C)
Electronically Controlled Transmission Solenoid

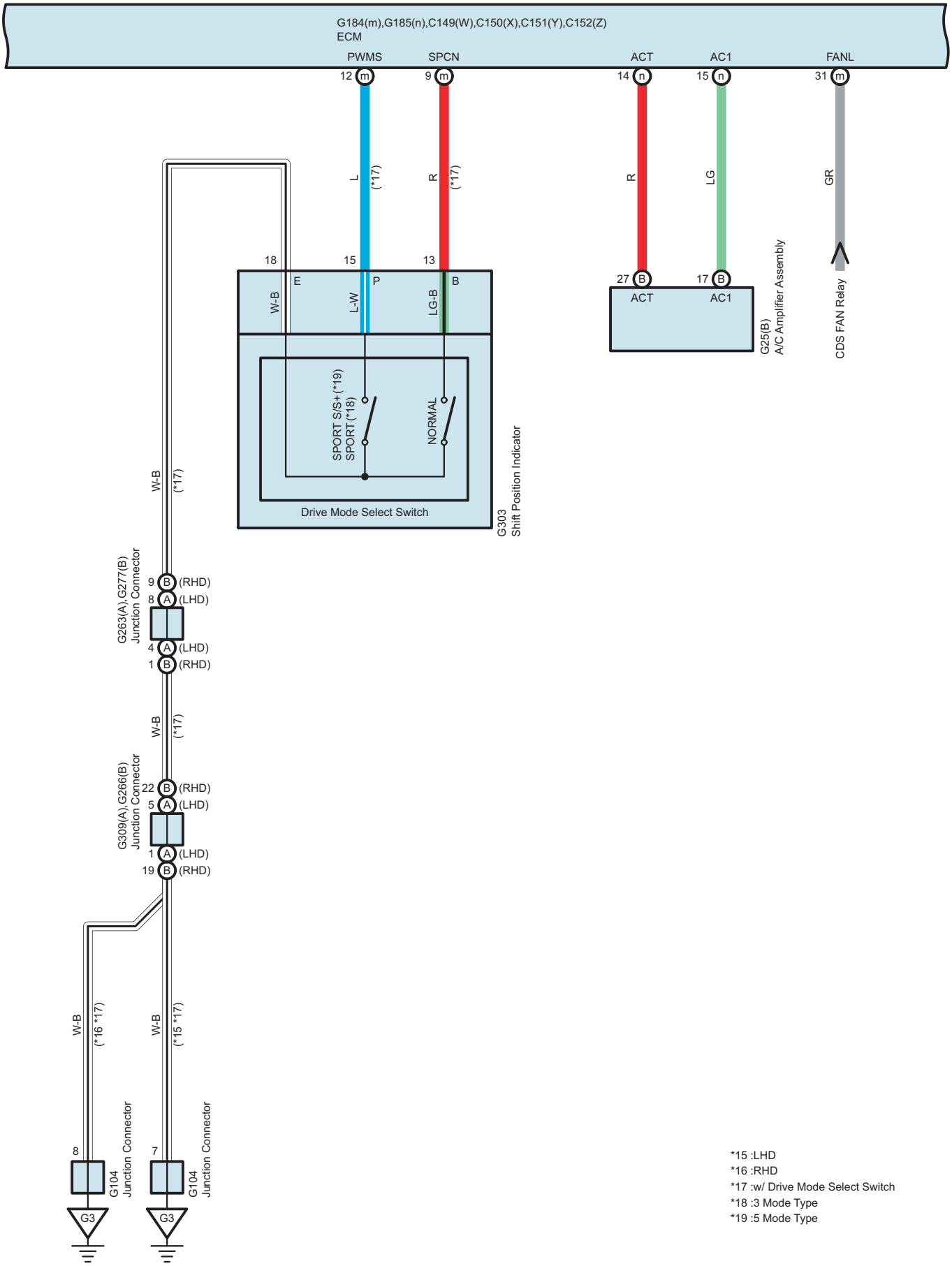

G184(m),G185(n),C149(W),C150(X),C151(Y),C152(Z)
ECM
THO1
THO2
ETHO
CCS
17
19
18
26
V
L
W
B
(A/T)
(*13)
3
5
OT+
OT2+
O
L
OT-
OT2-
4
6
C146(C)
Electronically Controlled Transmission Solenoid
Spiral Cable Sub-Assembly
GR
LG
(*11 *14)
BR
(*12)
G208(I),z7(C),z16(L)
Spiral Cable Sub-Assembly
2
1
14
7
ECC
CCS
SUP
SDN
z16(L),z25(N)
Steering Pad Switch Assembly
G259(C),G271(B)
Junction Connector
20 (RHD)
14 (LHD)
12 (LHD)
19 (RHD)
B
R
B-W
P
ON-OFF
+ RES
- SET
CANCEL
Speed Control Main Switch
z7(C)
Cruise Control Main Switch
CG2
C4
Shift Down Side
(RH Side)
Shift Up Side
(LH Side)
z25(N)
Switch Wire (Transmission Shift Switch Assembly)

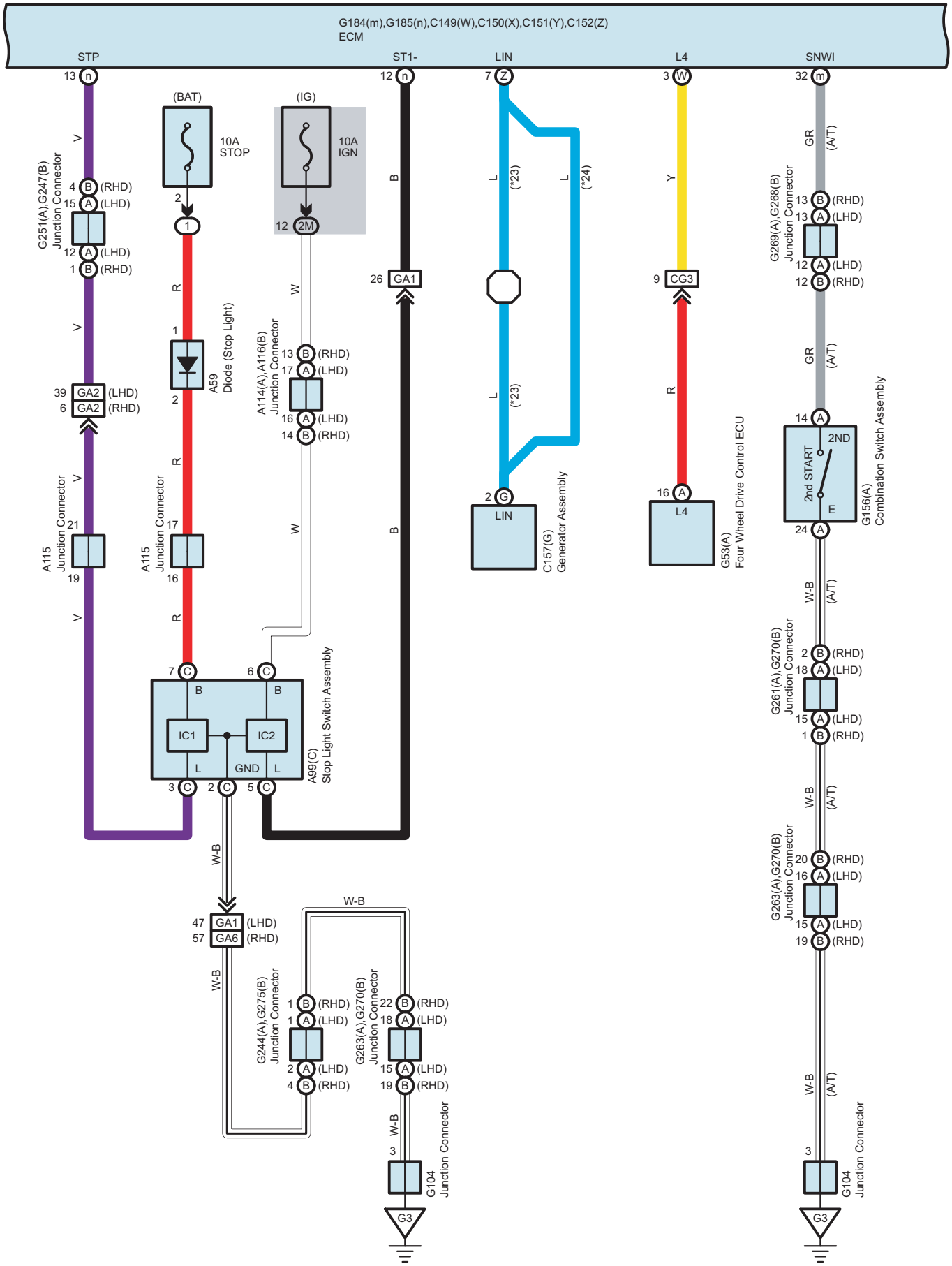

G184(m),G185(n),C149(W),C150(X),C151(Y),C152(Z)
ECM
SFTU
SFTD
S
21 m
20 m
13 m
GR (A/T)
LG (A/T)
V (A/T)
G244(A),G319(B) Junction Connector
G257(A),G249(B) Junction Connector
8 B (RHD)
12 A (LHD)
19 B (RHD)
16 A (LHD)
14 B
22 A
14 A 13 A (LHD)
10 B 9 B (RHD)
18 A 17 A (LHD)
21 B 20 B (RHD)
20 A 19 A (LHD)
13 B 12 B (RHD)
GR (*11 *14)
LG (*11 *14)
GR
(*11 *14)
LG
(*11 *14)
2
1
7
SFTU
SFTD
S
E
IG
G47 Transmission Control Switch
5
3
W-B (A/T)
G (A/T)
G251(A),G235(B) Junction Connector
6 B (RHD)
6 A (LHD)
1 A (LHD)
1 B (RHD)
G272(A),G237(B) Junction Connector
4 B (RHD)
2 A (LHD)
1 A (LHD)
1 B (RHD)
3
G106 Junction Connector
G5
G (A/T)
V (A/T)
*11 :A/T
*12 :w/ Cruise Control
*13 :w/ Dynamic Radar Cruise Control
*14 :w/ Paddle Shift

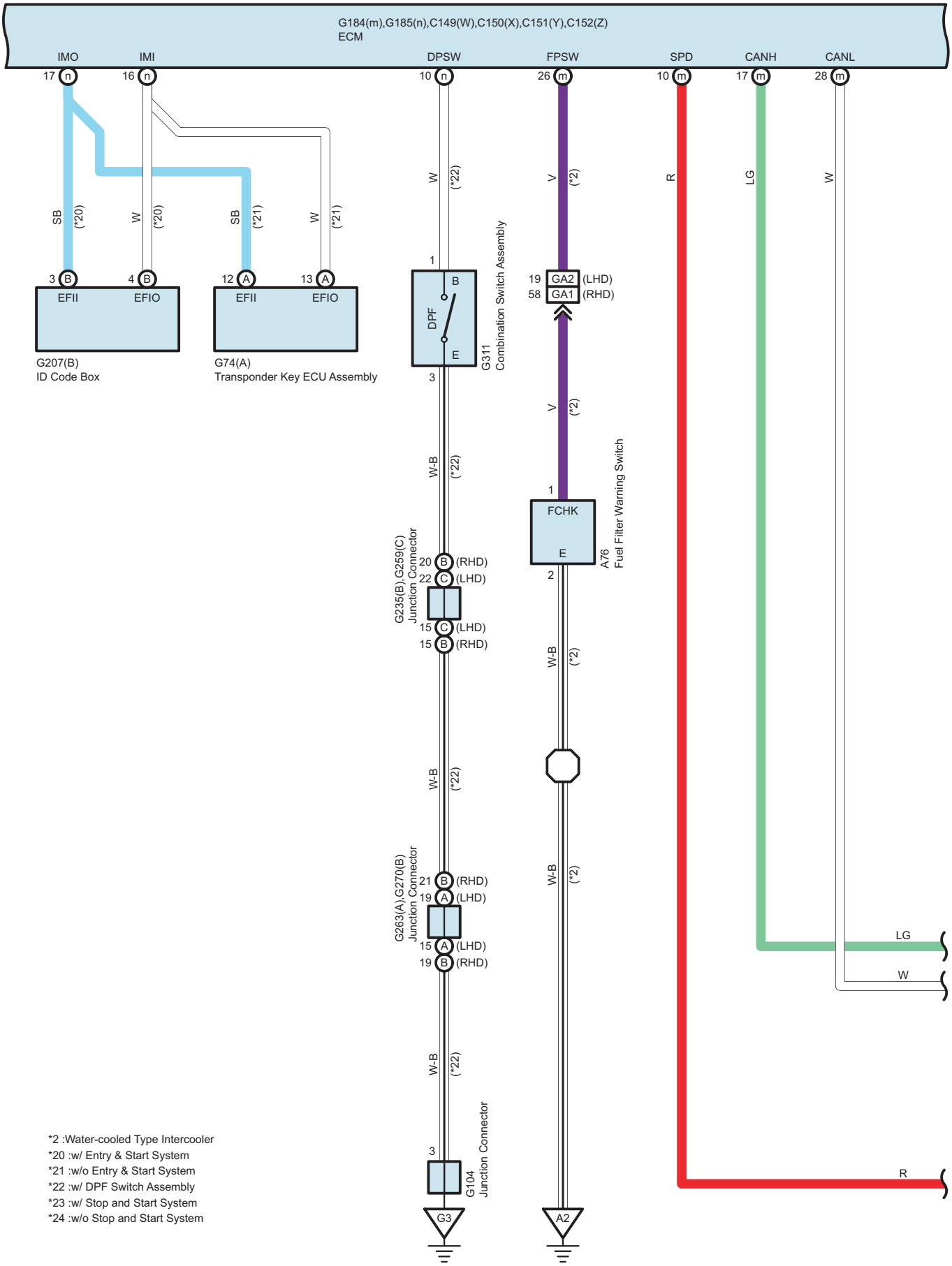

G184(m),G185(n),C149(W),C150(X),C151(Y),C152(Z)
ECM
SPCN
PWMS
9 m
12 m
(IG)
10A
ECU-IG
NO.1
32 2N
G (A/T)
G267(A),G279(B)
Junction Connector
15 B (RHD)
1 A (LHD)
5 A (LHD)
19 B (RHD)
G (A/T)
15 A
15 B
G301(A),G302(B)
Short Connector
G (A/T)
1
2
G171
Diode (Shift Position No. 1)
L (A/T)
G
(A/T)
V
(A/T)
L (A/T)
G267(A),G264(B)
Junction Connector
17 B (RHD)
14 A (LHD)
12 A (LHD)
18 B (RHD)
R (A/T)
G253(A),G264(B)
Junction Connector
1 B (RHD)
1 A (LHD)
4 A (LHD)
4 B (RHD)
L (A/T)
R (A/T)
G (A/T)
B (A/T)
R (A/T)
L (A/T)
L (A/T)
R (A/T)
G (A/T)
B (A/T)
13 B
15 P
5 P
17 R
4 N
3 D
M
E
G303
Shift Position Indicator
10
V (A/T)
16
W-B (A/T)
G263(A),G277(B)
Junction Connector
2 B (RHD)
5 A (LHD)
4 A (LHD)
1 B (RHD)
W-B (A/T)
G309(A),G266(B)
Junction Connector
22 B (RHD)
5 A (LHD)
1 A (LHD)
19 B (RHD)
W-B (*16 *11)
W-B (*15 *11)
8
7
G104
Junction Connector
G104
Junction Connector
G3
G3
*11 :A/T
*15 :LHD
*16 :RHD

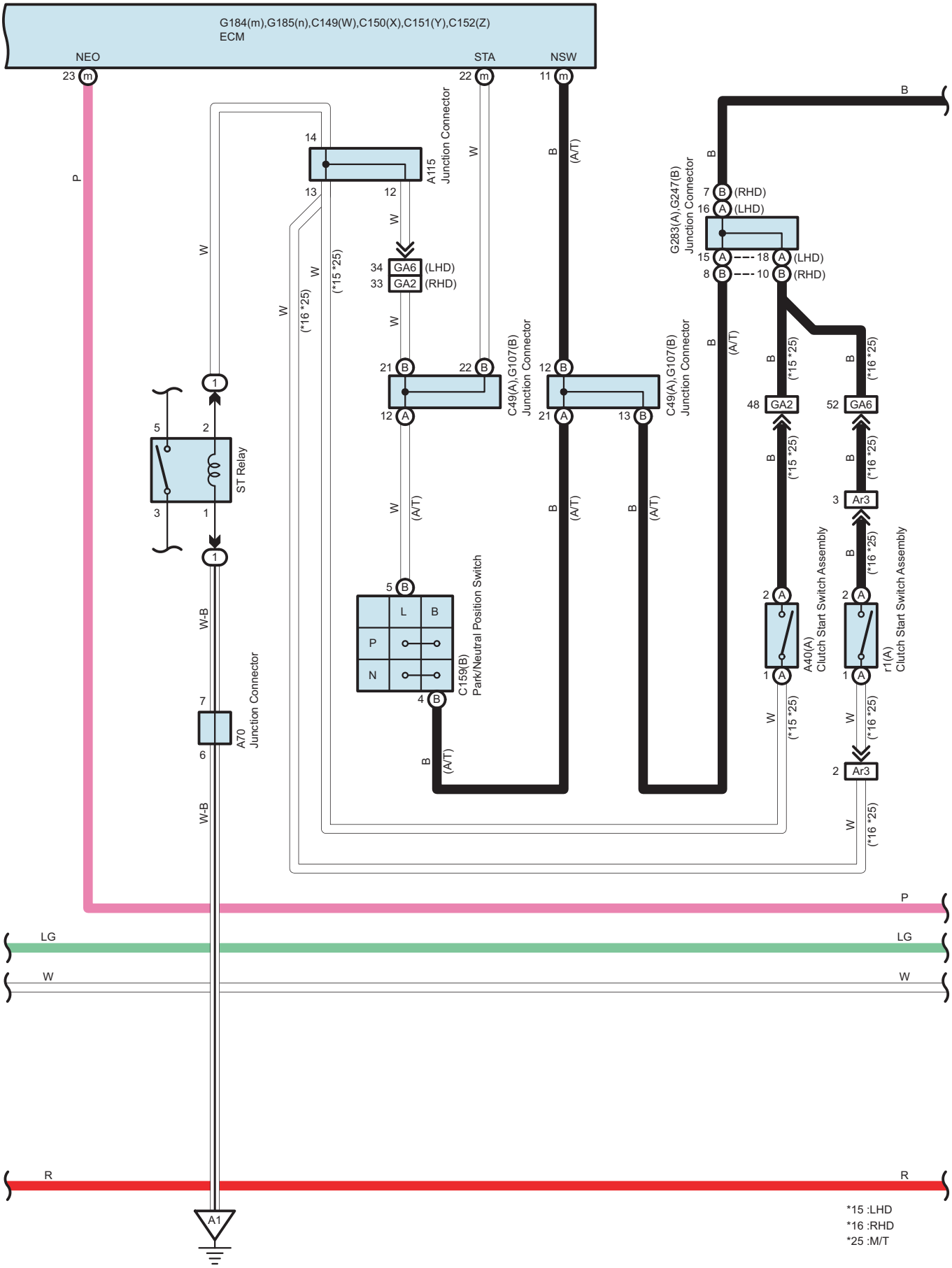

G184(m),G185(n),C149(W),C150(X),C151(Y),C152(Z)
ECM
P
R
N
D
12 W
15 W
13 W
14 W
L (A/T)
R (A/T)
G (A/T)
B (A/T)
B (M/T)
R (M/T)
4 CG3
5 CG3
6 CG3
7 CG3
L (A/T)
R (A/T)
G (A/T)
B (A/T)
GR (A/T)
20 CG2
V (A/T)
2 B
G283(A),G249(B) Junction Connector
8 B
2 A
9 B (RHD)
4 A (LHD)
1 A (LHD)
7 B (RHD)
18 B (RHD)
17 B (LHD)
6 B
10 B
16 B
8 B
11 B
7 B
17 A
3 A
1 A
5 A
C49(A),G107(B) Junction Connector
RB
PL
RL
NL
DL
P
R
N
D
S
6 B
1 B
9 B
7 B
C159(B) Park/Neutral Position Switch

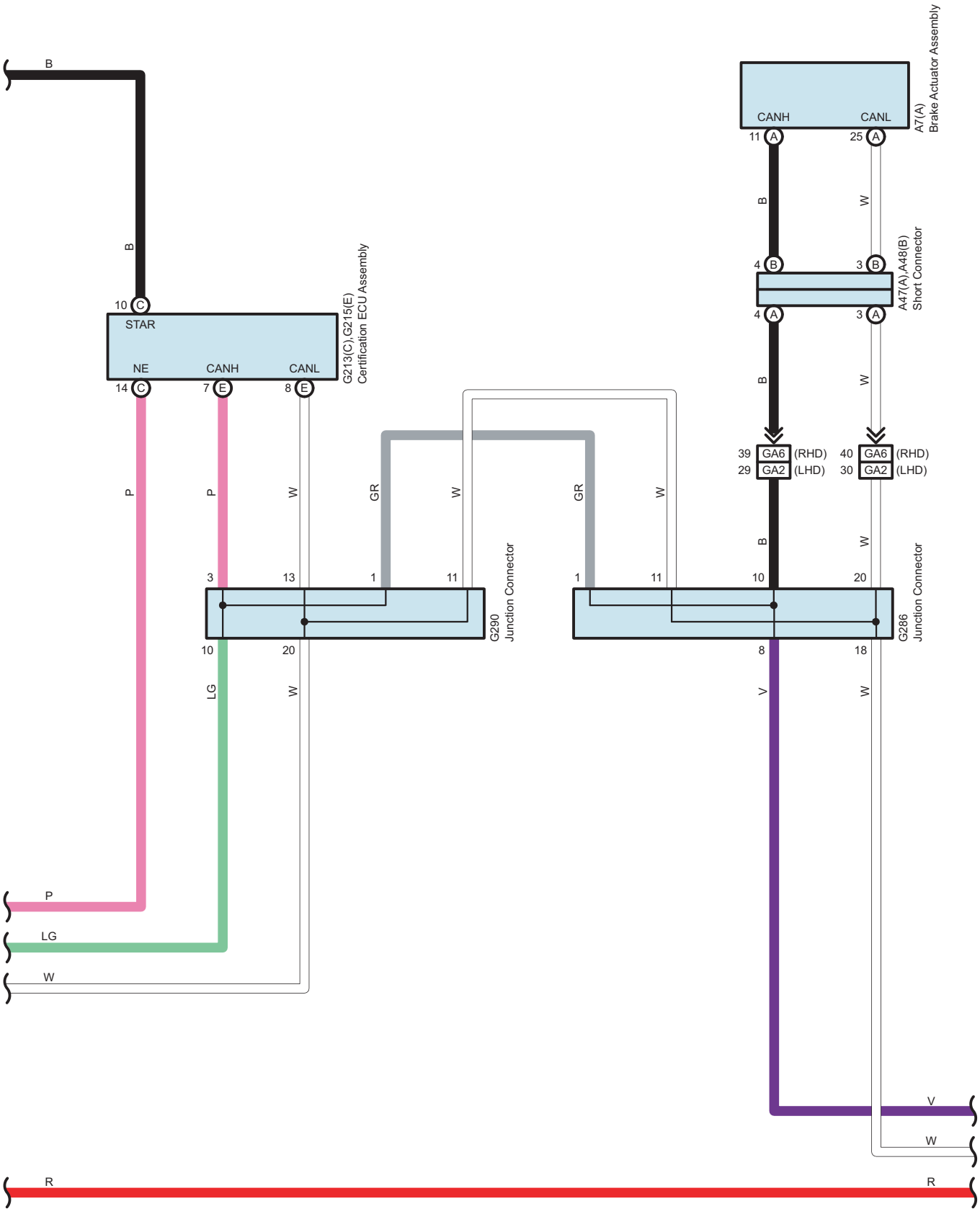

G184(m),G185(n),C149(W),C150(X),C151(Y),C152(Z)
ECM
B
(M/T)
R
(M/T)
GR
(A/T)
(ACC)
7.5A
ACC
50 2O
(IG)
10A
ECU-IG
NO.1
32 2N
(IG)
10A
IG1
20 2M
R (M/T)
B (M/T)
4 A
3 A
C49(A)
Junction Connector
6 A
5 B
C49(A),G107(B)
Junction Connector
GR (M/T)
10
8
A115
Junction Connector
P (A/T)
G (A/T)
G265(A),G252(B)
Junction Connector
1 B (RHD)
1 A (LHD)
6 A (LHD)
4 B (RHD)
G267(A),G279(B)
Junction Connector
15 B (RHD)
1 A (LHD)
5 A
2 A (LHD)
19 B
17 B (RHD)
GR (M/T LHD)
GR (M/T RHD)
4 Ar3
GR (A/T)
26 B
26 A
G301(A),G302(B)
Short Connector
P (A/T)
1 A
1 B
G301(A),G302(B)
Short Connector
G (A/T)
15 A
15 B
G301(A),G302(B)
Short Connector
G (M/T)
G276(A),G241(B)
Junction Connector
1 B (RHD)
15 A (LHD)
17 A (LHD)
7 B (RHD)
49 GA1 (LHD)
51 GA6 (RHD)
1 A
2 A
A43(A)
Clutch Switch Assembly
B (M/T LHD)
B (M/T RHD)
1 B
2 B
r3(B)
Clutch Switch Assembly
G (M/T RHD)
5 Ar3
P (A/T)
1
2
G172
Diode (Shift Position No. 2)
G (A/T)
1
2
G171
Diode (Shift Position No. 1)
B (A/T)
L (A/T)
GR (M/T)
20 CG2
V (M/T)
1 B
2 B
C160(B)
Back-Up Light Switch
Assembly

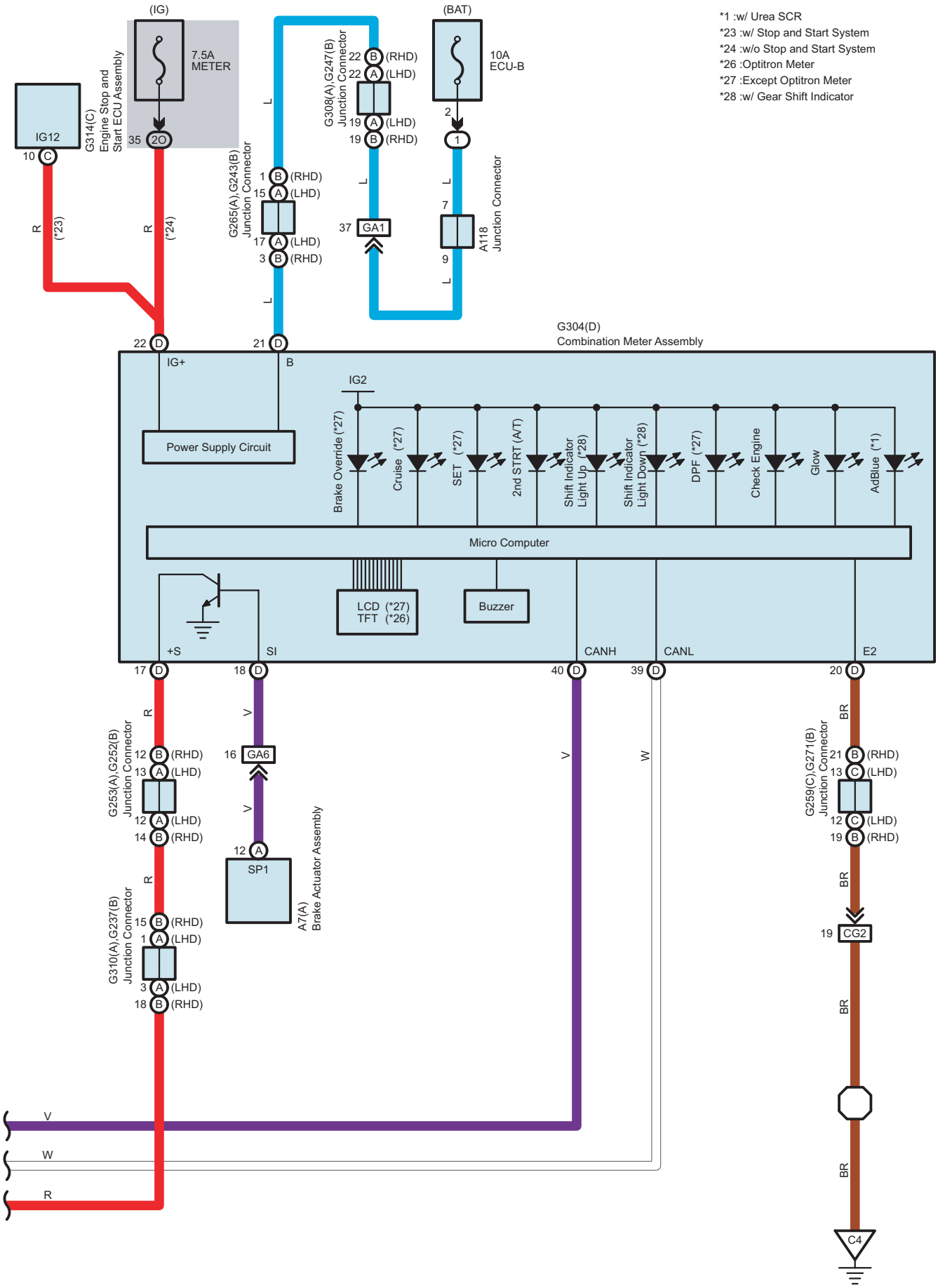

G184(m),G185(n),C149(W),C150(X),C151(Y),C152(Z)
ECM
PWMS
SPCN
ACT
AC1
FANL
12 m
9 m
14 n
15 n
31 m
L
(*17)
R
(*17)
R
LG
GR
18
15
13
E
P
B
W-B
L-W
LG-B
SPORT S/S+ (*19)
SPORT (*18)
NORMAL
Drive Mode Select Switch
G303
Shift Position Indicator
27 B
17 B
ACT
AC1
G25(B)
A/C Amplifier Assembly
CDS FAN Relay
W-B
(*17)
G263(A),G277(B)
Junction Connector
9 B (RHD)
8 A (LHD)
4 A (LHD)
1 B (RHD)
W-B
(*17)
G309(A),G266(B)
Junction Connector
22 B (RHD)
5 A (LHD)
1 A (LHD)
19 B (RHD)
W-B
(*16 *17)
W-B
(*15 *17)
8
7
G104
Junction Connector
G104
Junction Connector
G3
G3
*15 :LHD
*16 :RHD
*17 :w/ Drive Mode Select Switch
*18 :3 Mode Type
*19 :5 Mode Type


G184(m),G185(n),C149(W),C150(X),C151(Y),C152(Z)
ECM
STP
ST1-
LIN
L4
SNWI
(BAT)
(IG)
10A
STOP
10A
IGN
A59
Diode (Stop Light)
A99(C)
Stop Light Switch Assembly
IC1
IC2
GND
C157(G)
Generator Assembly
G53(A)
Four Wheel Drive Control ECU
G156(A)
Combination Switch Assembly
2nd START
2ND
G251(A),G247(B)
Junction Connector
A115
Junction Connector
A114(A),A116(B)
Junction Connector
G269(A),G268(B)
Junction Connector
G261(A),G270(B)
Junction Connector
G263(A),G270(B)
Junction Connector
G244(A),G275(B)
Junction Connector
G104
Junction Connector
GA1
GA2
GA6
CG3
G3
(RHD)
(LHD)
(*23)
(*24)
(A/T)

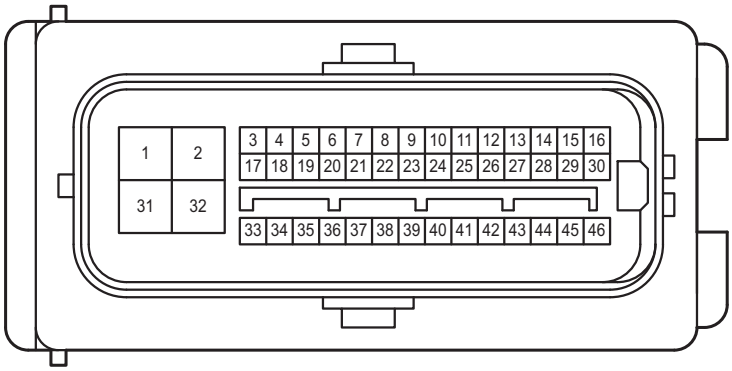

G184(m),G185(n),C149(W),C150(X),C151(Y),C152(Z)
ECM
IMO
IMI
DPSW
FPSW
SPD
CANH
CANL
17 n
16 n
10 n
26 m
10 m
17 m
28 m
SB (*20)
W (*20)
SB (*21)
W (*21)
W (*22)
V (*2)
R
LG
W
3 B
4 B
12 A
13 A
EFII
EFIO
EFII
EFIO
G207(B)
ID Code Box
G74(A)
Transponder Key ECU Assembly
1
B
DPF
E
3
G311
Combination Switch Assembly
19 GA2 (LHD)
58 GA1 (RHD)
V (*2)
1
FCHK
E
2
A76
Fuel Filter Warning Switch
W-B (*22)
W-B (*2)
G235(B),G259(C)
Junction Connector
20 B (RHD)
22 C (LHD)
15 C (LHD)
15 B (RHD)
G263(A),G270(B)
Junction Connector
21 B (RHD)
19 A (LHD)
15 A (LHD)
19 B (RHD)
G104
Junction Connector
3
G3
A2
LG
W
R
*2 :Water-cooled Type Intercooler
*20 :w/ Entry & Start System
*21 :w/o Entry & Start System
*22 :w/ DPF Switch Assembly
*23 :w/ Stop and Start System
*24 :w/o Stop and Start System


G184(m),G185(n),C149(W),C150(X),C151(Y),C152(Z)
ECM
NEO
STA
NSW
23 m
22 m
11 m
P
W
14
13
12
A115
Junction Connector
(*15 *25)
(*16 *25)
34 GA6 (LHD)
33 GA2 (RHD)
21 B
22 B
12 A
C49(A),G107(B)
Junction Connector
12 B
21 A
13 B
B
(A/T)
G283(A),G247(B)
Junction Connector
7 B (RHD)
16 A (LHD)
15 A
18 A (LHD)
8 B
10 B (RHD)
48 GA2
52 GA6
3 Ar3
2 A
1 A
A40(A)
Clutch Start Switch Assembly
r1(A)
Clutch Start Switch Assembly
5 B
L B
P
N
C159(B)
Park/Neutral Position Switch
4 B
5
2
3
1
ST Relay
W-B
7
6
A70
Junction Connector
LG
R
A1
*15 :LHD
*16 :RHD
*25 :M/T


B
B
10 C
STAR
NE
CANH
CANL
14 C
7 E
8 E
G213(C),G215(E)
Certification ECU Assembly
P
P
W
GR
W
GR
W
3
13
1
11
1
11
G290
Junction Connector
10
20
LG
W
CANH
CANL
11 A
25 A
A7(A)
Brake Actuator Assembly
B
W
4 B
3 B
4 A
3 A
A47(A),A48(B)
Short Connector
B
W
39 GA6 (RHD)
29 GA2 (LHD)
40 GA6 (RHD)
30 GA2 (LHD)
B
W
10
20
8
18
G286
Junction Connector
V
W
P
LG
W
V
W
R
R

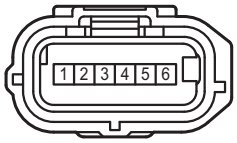

*1 :w/ Urea SCR
*23 :w/ Stop and Start System
*24 :w/o Stop and Start System
*26 :Optitron Meter
*27 :Except Optitron Meter
*28 :w/ Gear Shift Indicator
(IG)
7.5A METER
(BAT)
10A ECU-B
IG12
G314(C) Engine Stop and Start ECU Assembly
G308(A),G247(B) Junction Connector
G265(A),G243(B) Junction Connector
A118 Junction Connector
GA1
G304(D) Combination Meter Assembly
IG+
B
IG2
Power Supply Circuit
Brake Override (*27)
Cruise (*27)
SET (*27)
2nd STRT (A/T)
Shift Indicator Light Up (*28)
Shift Indicator Light Down (*28)
DPF (*27)
Check Engine
Glow
AdBlue (*1)
Micro Computer
LCD (*27) TFT (*26)
Buzzer
+S
SI
CANH
CANL
E2
G253(A),G252(B) Junction Connector
G310(A),G237(B) Junction Connector
GA6
SP1
A7(A) Brake Actuator Assembly
G259(C),G271(B) Junction Connector
CG2
C4

A7
Black



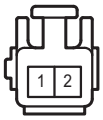
90980-12297

A19
Black



90980-12303

A40
Black



90980-10825

A43
White



90980-10906

A47
Gray



90980-10945

A48
Gray



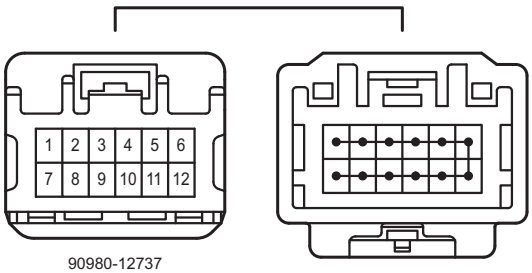
90980-10946

A59
Black



90980-10962

A70
White



90980-12737

A76
Black



90980-12416

A80
Gray



90980-11184

A82
Gray



90980-11162

A83
Black



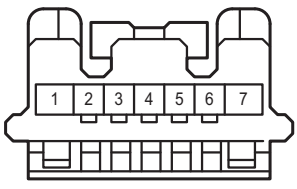
90980-12292

A92
Black



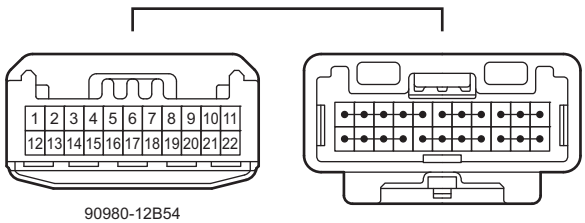
90980-12B06

A99
Black



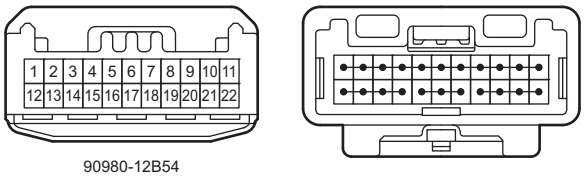
90980-12092

A114
Blue



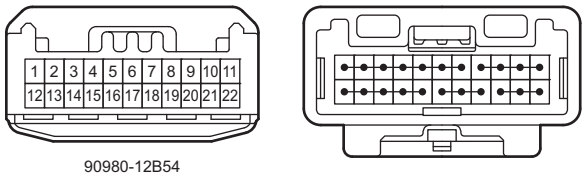
90980-12B54

A115
Gray



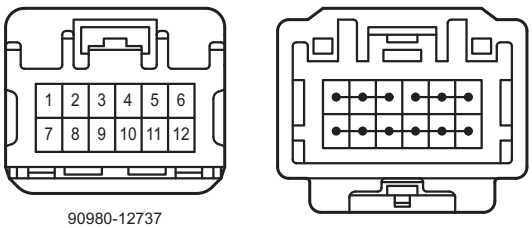
90980-12B54

A116
White



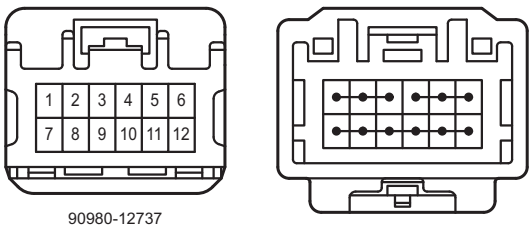
90980-12B54

A118
Gray



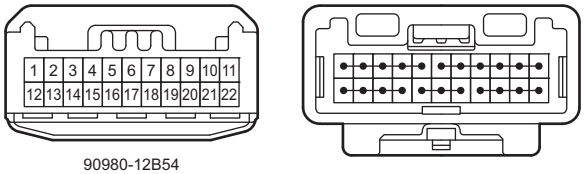
90980-12737

A122
Black



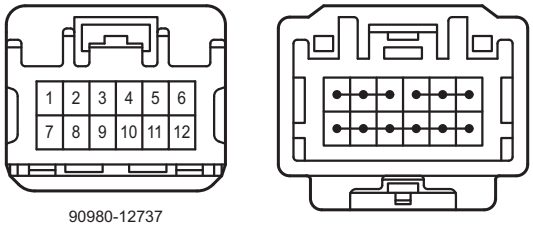
90980-12737

A126
White



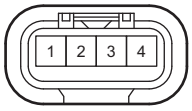
90980-12B54

A127
Black



90980-12737

B15
Gray



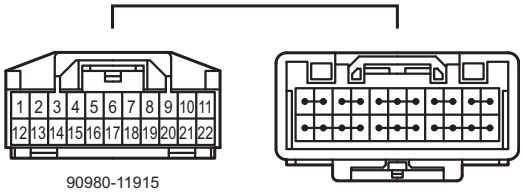
90980-12A29

C24
Black (1GR-FE 2TR-FE 1KD-FTV ,1GD-FTV Before Jun. 2018 Production ,1GD-FTV w/o Urea SCR From Jun. 2018 Production) / White (1GD-FTV w/ Urea SCR From Jun. 2018 Production)



90980-10735

C49
Blue



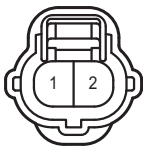
90980-11915

C83
Black



90980-10845

C84
Gray



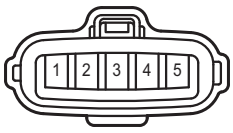
90980-11025

C123
Black



90980-10845

C127
Black



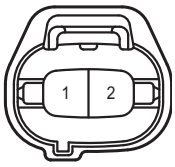
90980-11024

C129
Black



90980-10845

C130
Black (Before Jun. 2015 Production) / White (From Aug. 2020 Production)



90980-11156

C131
Dark Gray



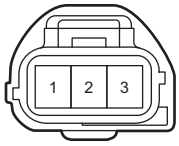
90980-10869

C142
Gray



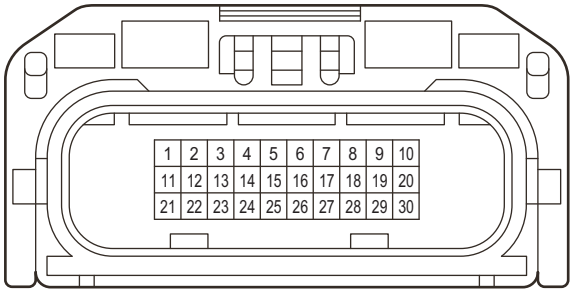
90980-12B06

C144
Black



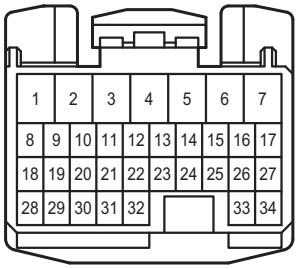
90980-11261

C146
Gray



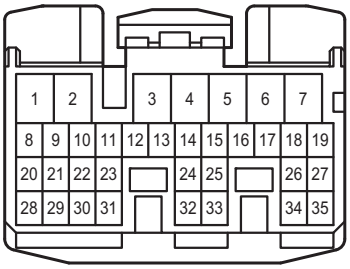
90980-12712

C149
White



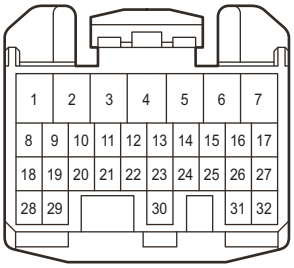
90980-12527

C150
White



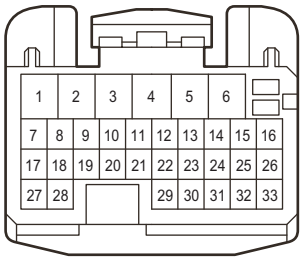
90980-12528

C151
White



90980-12526

C152
White



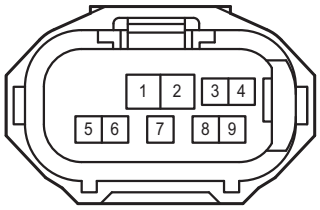
90980-12700

C157
Black



90980-12A88

C159
Gray



90980-12A23

C160
White



90980-12B06

C166
Black



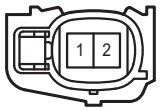
90980-10949

C167
Gray



90980-10901

C168
Gray



90980-11875

C169
White



90980-10899

C170
Black



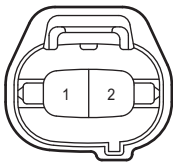
90980-12353

C172
Black



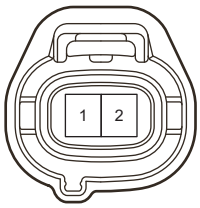
90980-12A85

C173
Brown



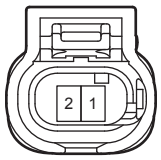
90980-11149

C175
Black



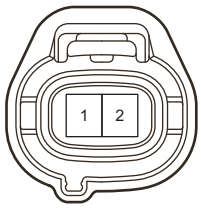
90980-12D34

C176
Black



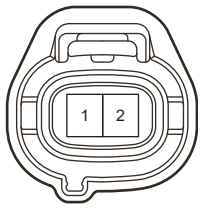
82824-60B40

C177
Black



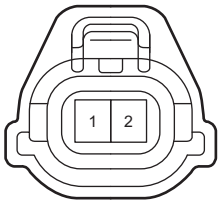
90980-12D34

C178
Black



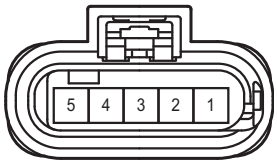
90980-12D34

C180
Gray



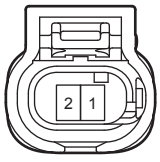
90980-12940

C181
Black



82824-60B00

C182
Black



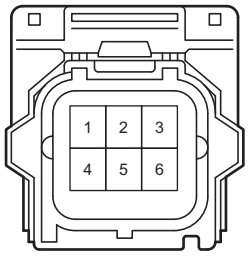
82824-60B40

C183
White



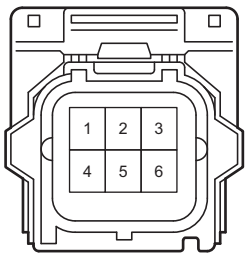
90980-10735

C191
Gray



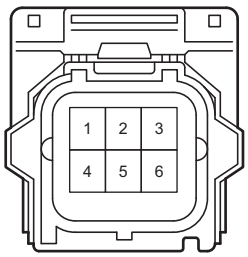
90980-12D50

C192
Gray



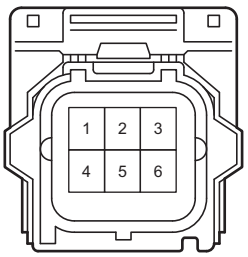
90980-12D50

C193
Gray



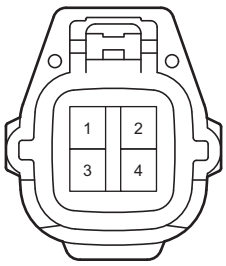
90980-12D50

C194
Gray



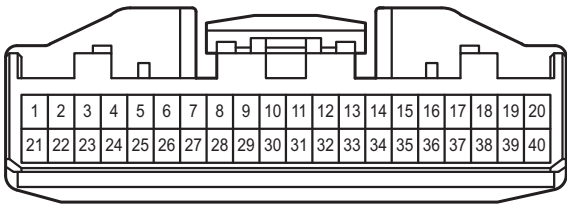
90980-12D50

C195
Gray



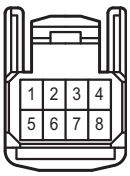
90980-12D51

G25
White



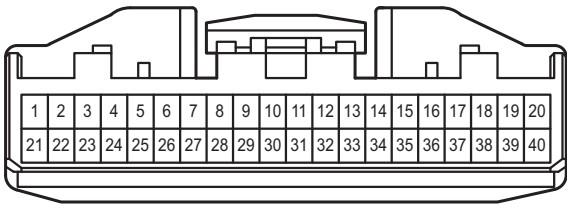
90980-12557

G47
Black



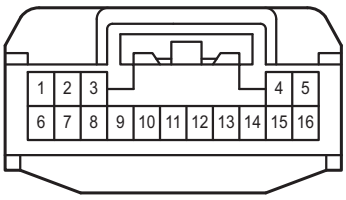
90980-12551

G53
Black



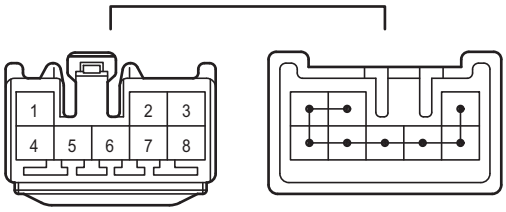
90980-12557

G74
Black



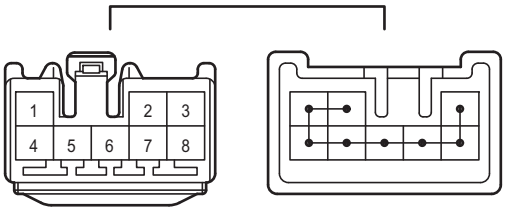
90980-12423

G104
White (Before Aug. 2017 Production) / Gray (From Aug. 2017 Production)



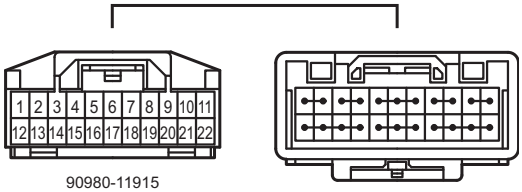
90980-11686

G106
White (Before Aug. 2017 Production) / Gray (From Aug. 2017 Production)



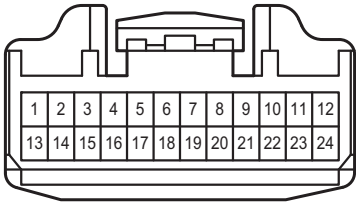
90980-11686

G107
Blue



90980-11915

G156
Black



90980-12554

G171
Gray



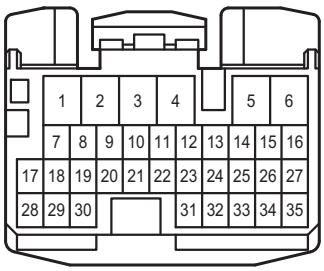
90980-11608

G172
Gray



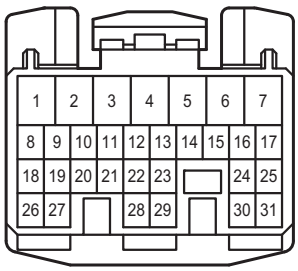
90980-11608

G184
White



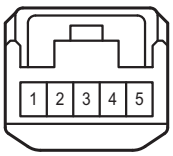
90980-12529

G185
White



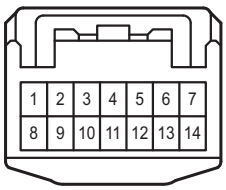
90980-12525

G207
White



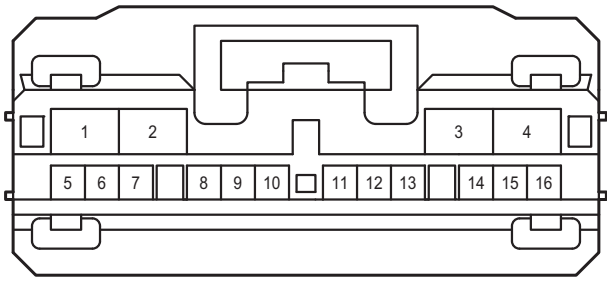
90980-12366

G208
Black



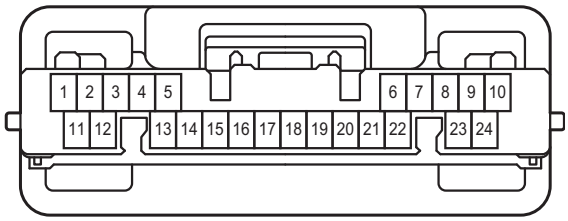
90980-12370

G213
White



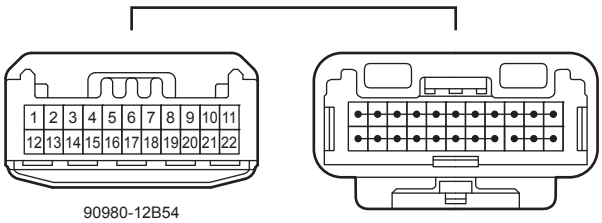
90980-12763

G215
Black



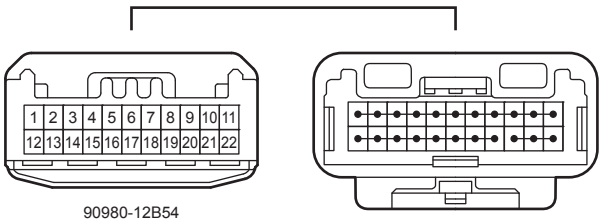
90980-12A42

G235
Gray



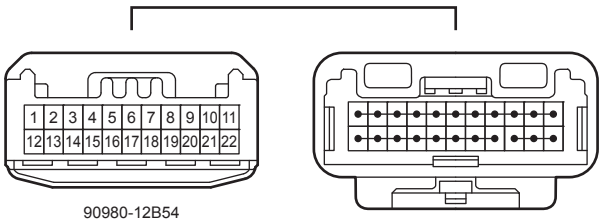
90980-12B54

G237
Blue



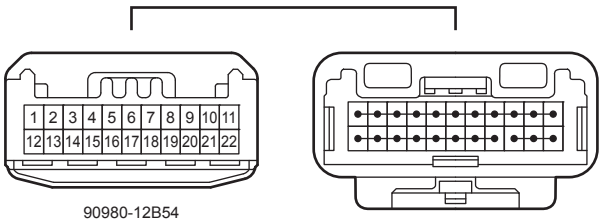
90980-12B54

G241
Gray



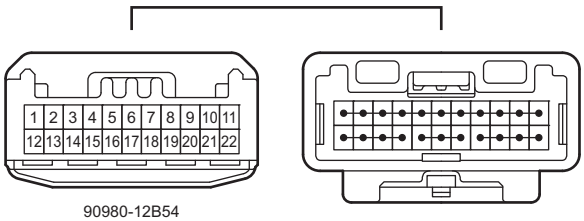
90980-12B54

G243
Blue



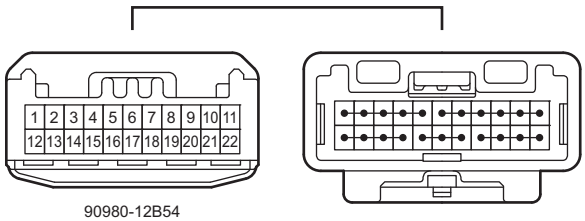
90980-12B54

G244
White



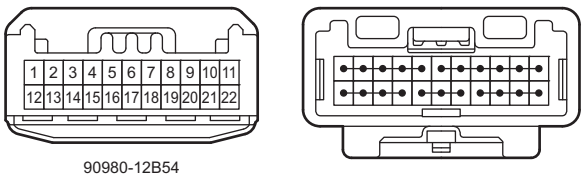
90980-12B54

G247
Gray



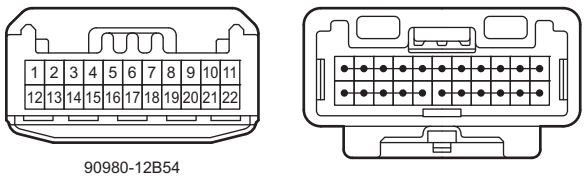
90980-12B54

G249
Blue



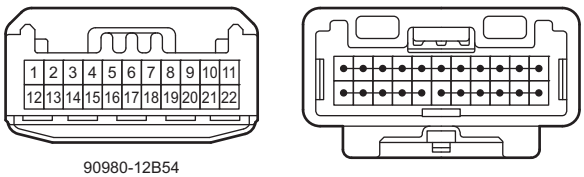
90980-12B54

G251
Blue



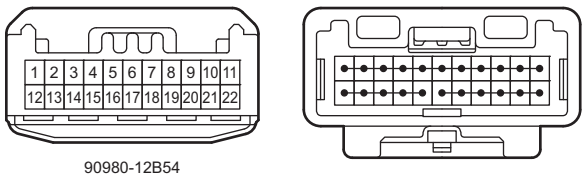
90980-12B54

G252
Gray



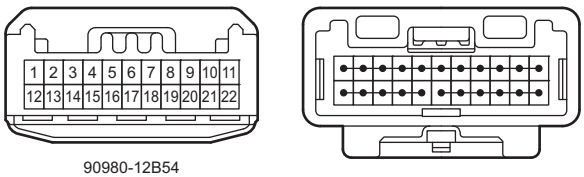
90980-12B54

G253
White



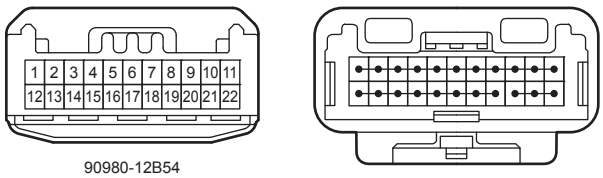
90980-12B54

G257
White



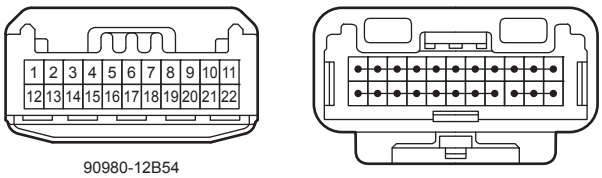
90980-12B54

G259
Blue



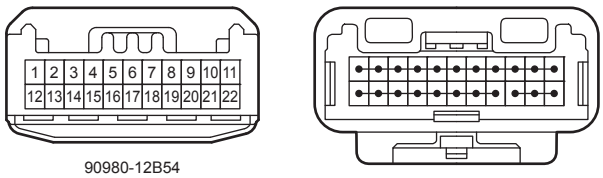
90980-12B54

G261
White



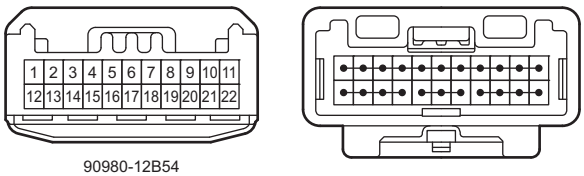
90980-12B54

G263
Blue



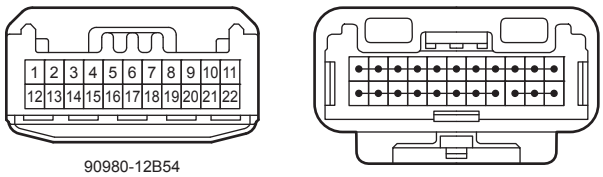
90980-12B54

G264
Gray



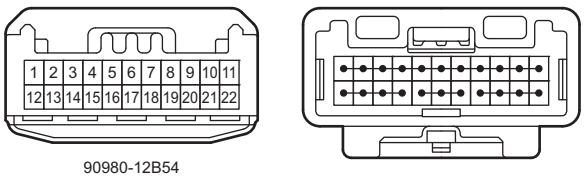
90980-12B54

G265
White



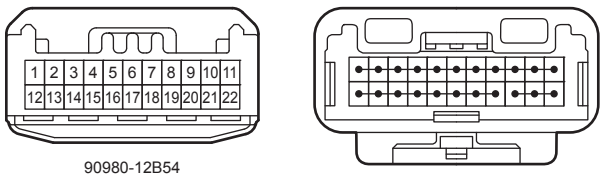
90980-12B54

G266
Blue



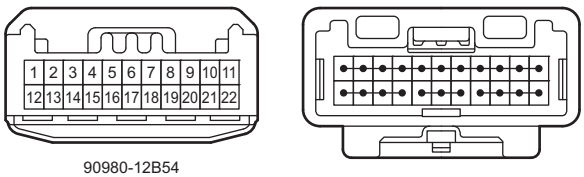
90980-12B54

G267
Blue



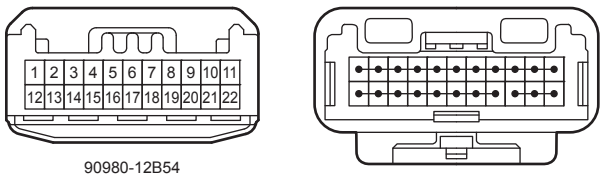
90980-12B54

G268
White



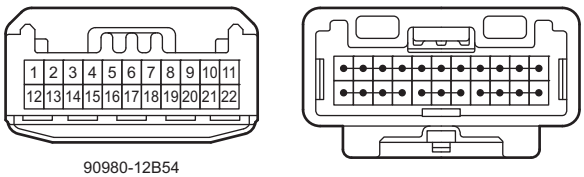
90980-12B54

G269
White



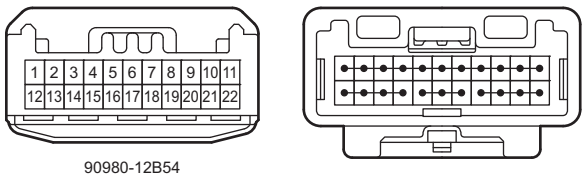
90980-12B54

G270
Blue



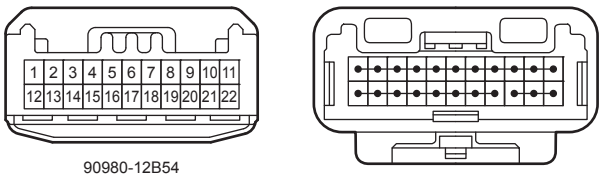
90980-12B54

G271
White



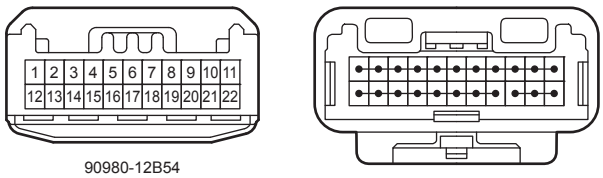
90980-12B54

G272
Gray



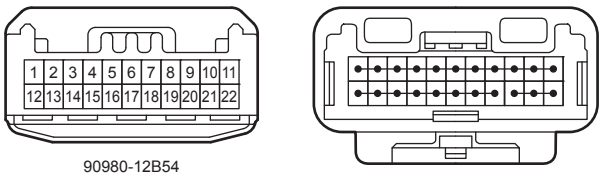
90980-12B54

G275
White



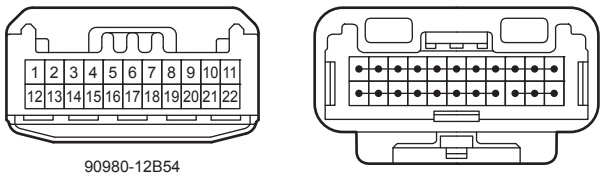
90980-12B54

G276
White



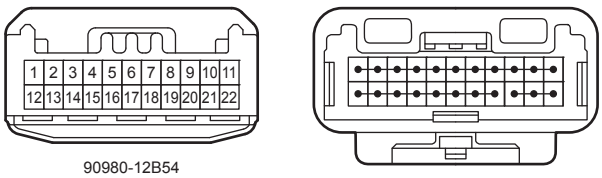
90980-12B54

G277
Blue



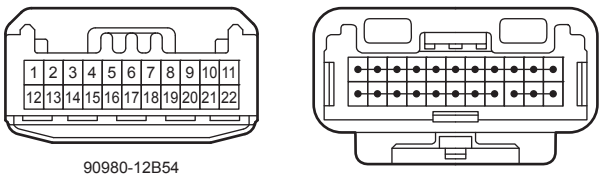
90980-12B54

G279
White



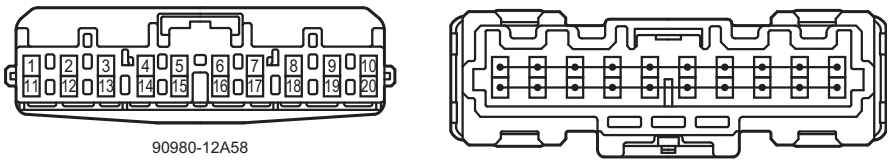
90980-12B54

G283
Blue



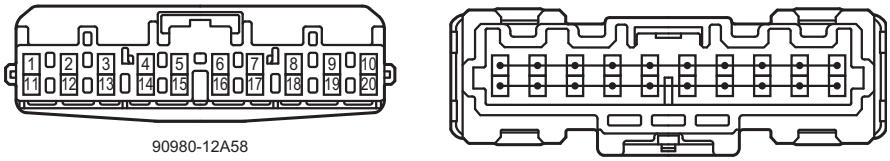
90980-12B54

G286
White



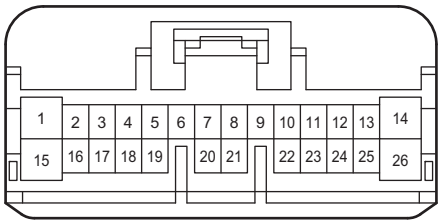
90980-12A58

G290
White



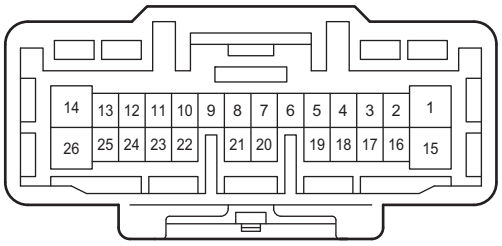
90980-12A58

G301
White



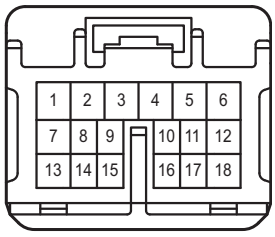
90980-12771

G302
White



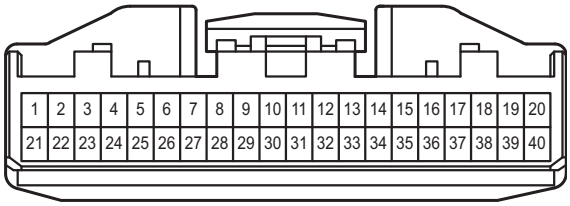
90980-12770

G303
White



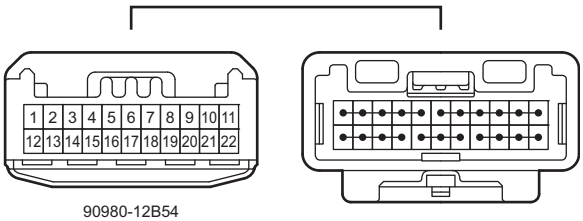
90980-12745

G304
White



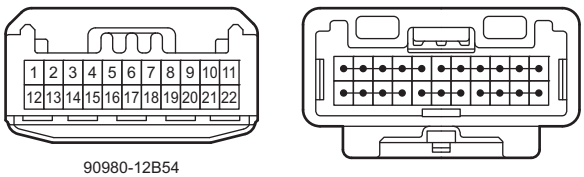
90980-12557

G308
Blue



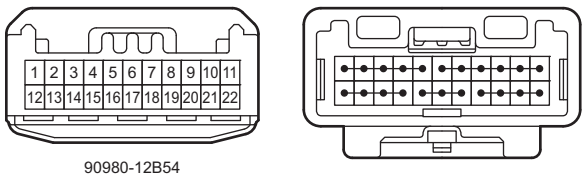
90980-12B54

G309
Blue



90980-12B54

G310
Gray



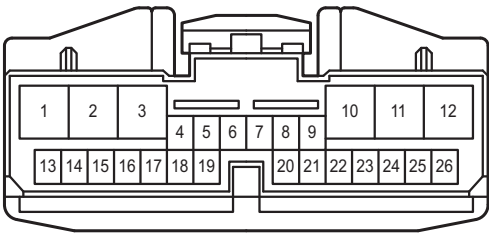
90980-12B54

G311
Gray



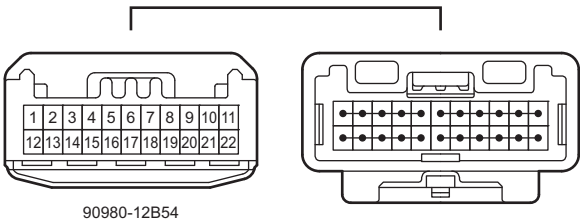
90980-12910

G314
White



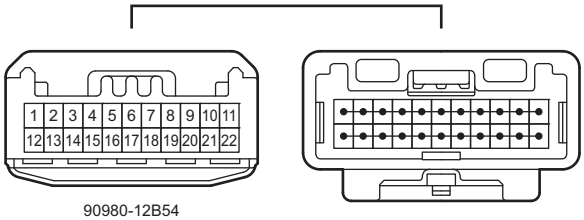
82824-12510

G319
Blue



90980-12B54

Q44
Black



90980-12B54

S5
White



90980-11077

r1
Black



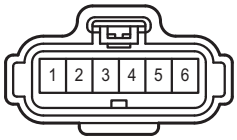
90980-10825

r3
White



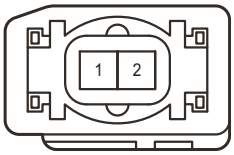
90980-10906

r5
Black



90980-11858

r6
Gray



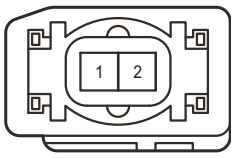
90980-12747

r7
Black



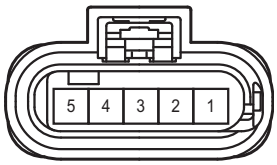
90980-12353

r9
Black (1GD-FTV w/o Water-cooled Intercooler) / Gray (1GD-FTV w/ Water-cooled Intercooler)



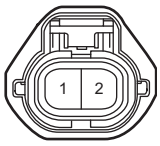
90980-12747

s6
Black



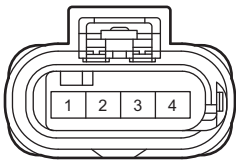
82824-60B00

s7
Gray



90980-12B90

s8
Black



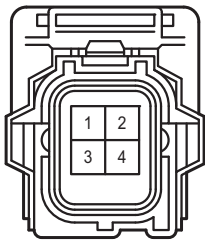
82824-60B70

v4
Blue



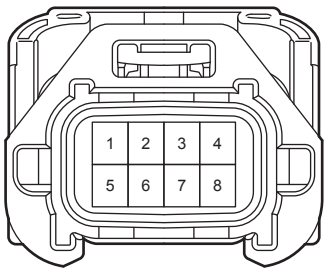
90980-11155

v5
Gray



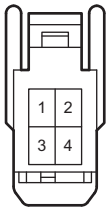
90980-12654

v6
Black



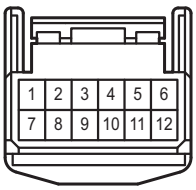
90980-12D19

z7
White



90980-12360

z16
Black



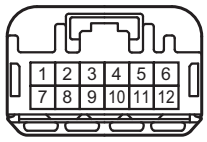
90980-12559

z25
White



90980-12221

1T
White



90980-12A56

1U
White



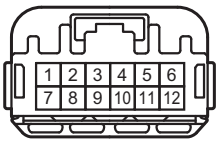
90980-12A55

1V
Black



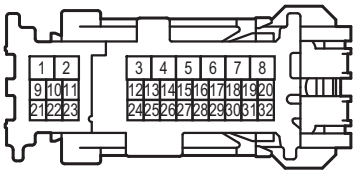
90980-12A54

1W
White



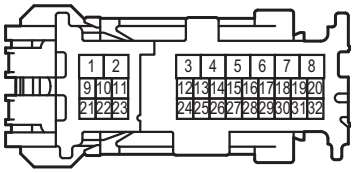
90980-12A91

2M
White



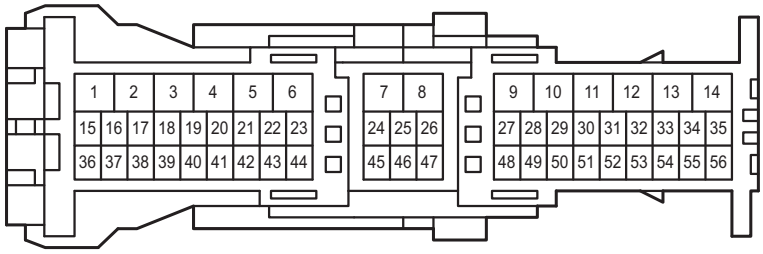
90980-12A47

2N
White



90980-12A48

2O
White



90980-12943

AB1
White

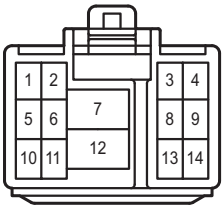


90980-10942

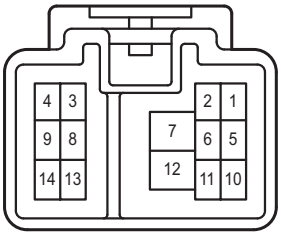


90980-10941

AR2
Gray

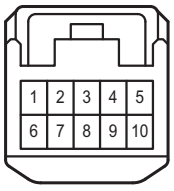


90980-10813

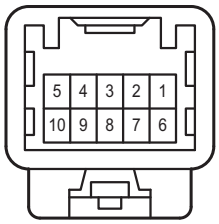


90980-10812

Ar3
Gray

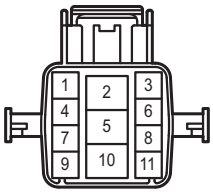


90980-12368

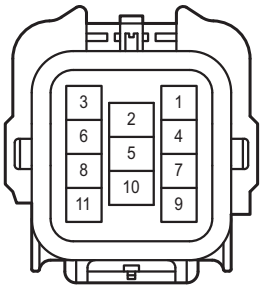


90980-12367

CA2
Black

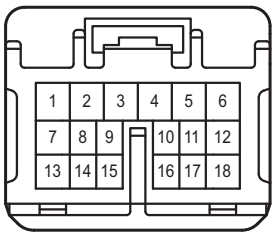


90980-11612

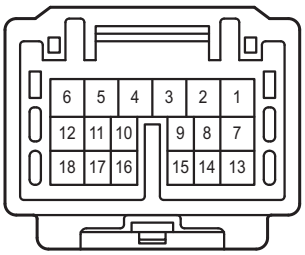


90980-11609

CG1
White

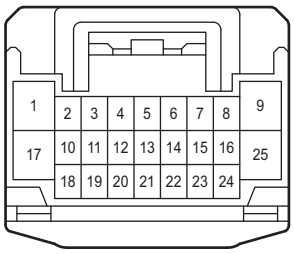


90980-12745

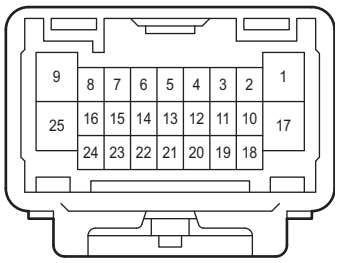


90980-12744

CG2
White

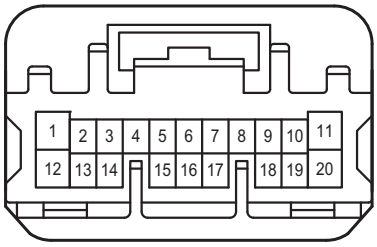


90980-12414

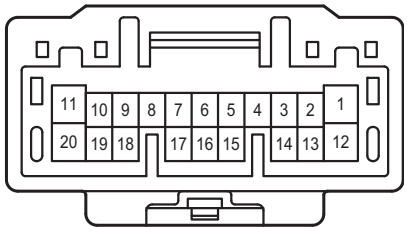


90980-12413

CG3
White



90980-12741



90980-12740

Cr2
Black



90980-11194



90980-11193

Cr4
Black



90980-12353



90980-12719

Cr7
Gray

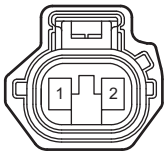


90980-12B90

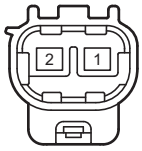


90980-11168

Cr9
Gray

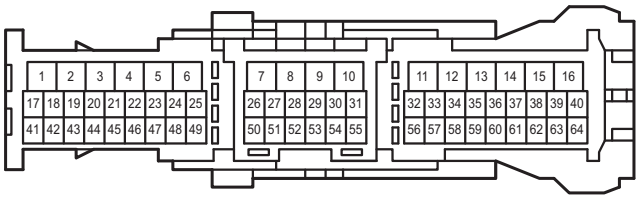


90980-11467

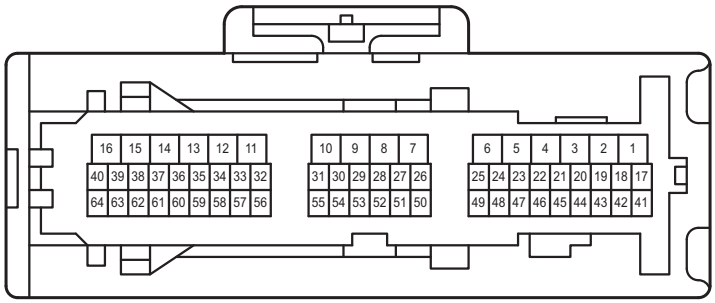


90980-11466

GA1
White

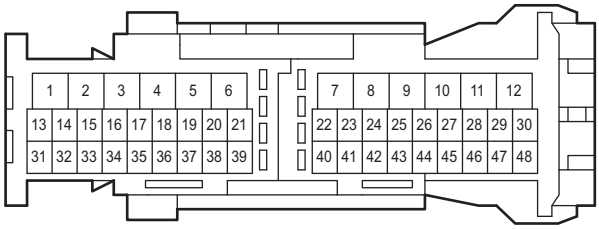


90980-12774

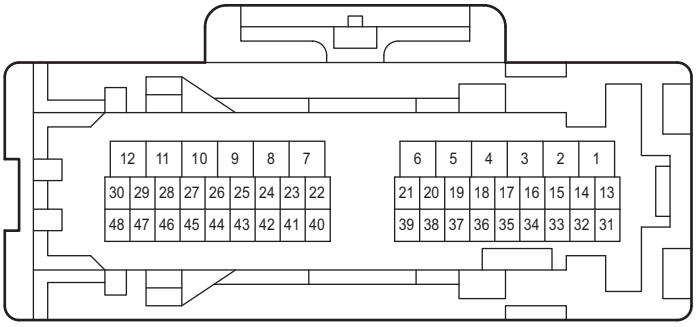


90980-12798

GA2
White

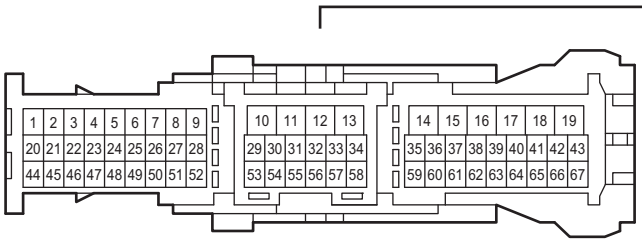


90980-12779

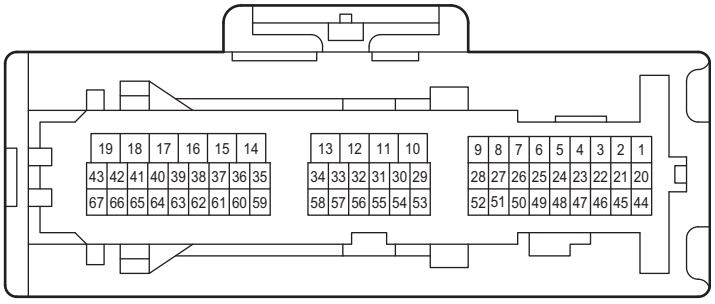


90980-12799

GA6
White

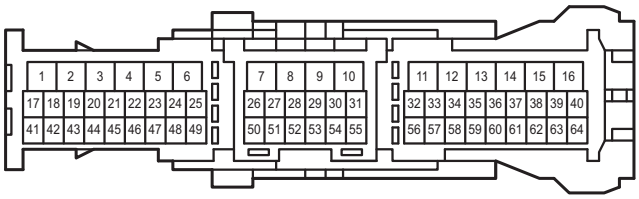


90980-12783

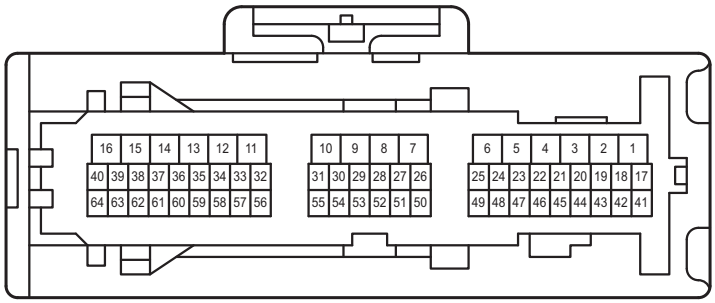


90980-12800

GQ1
White

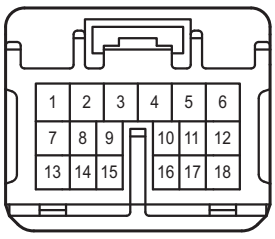


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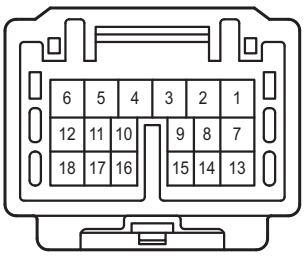


90980-12798

GQ2
White

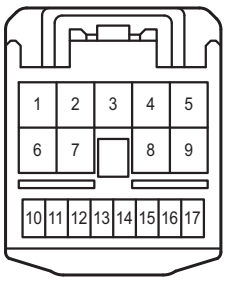


90980-12745

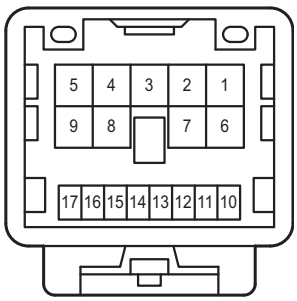


90980-12744

GR4
White

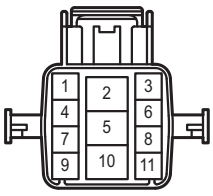


90980-12374

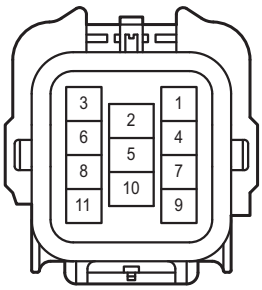


90980-12373

Qs1
Black



90980-11612



90980-11609

Rs2
Black



90980-11194

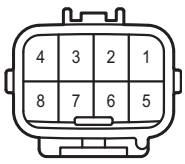


90980-11193

Rs3
Gray



90980-10897



90980-10896

SR3
White



90980-10942



90980-10941

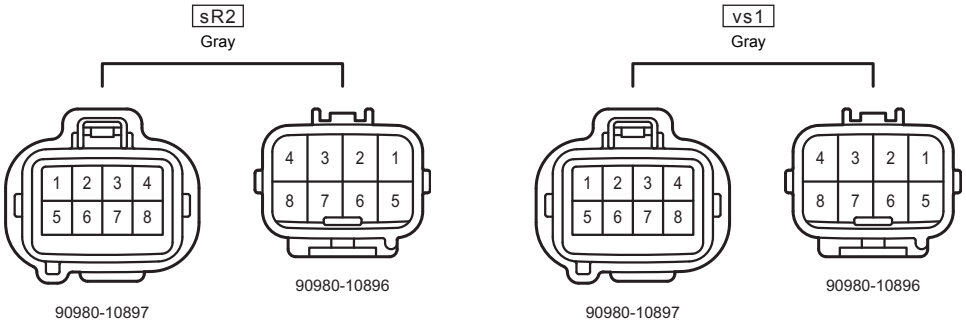
sR1
Black

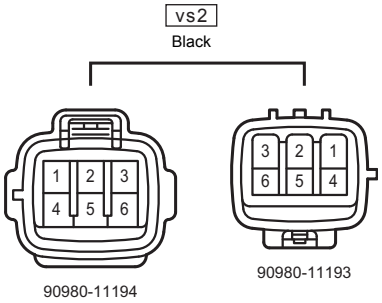


90980-11194



90980-11193


sR2
Gray
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5
90980-10897
90980-10896
vs1
Gray
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5
90980-10897
90980-10896


vs2
Black
1 2 3
4 5 6
3 2 1
6 5 4
90980-11194
90980-11193