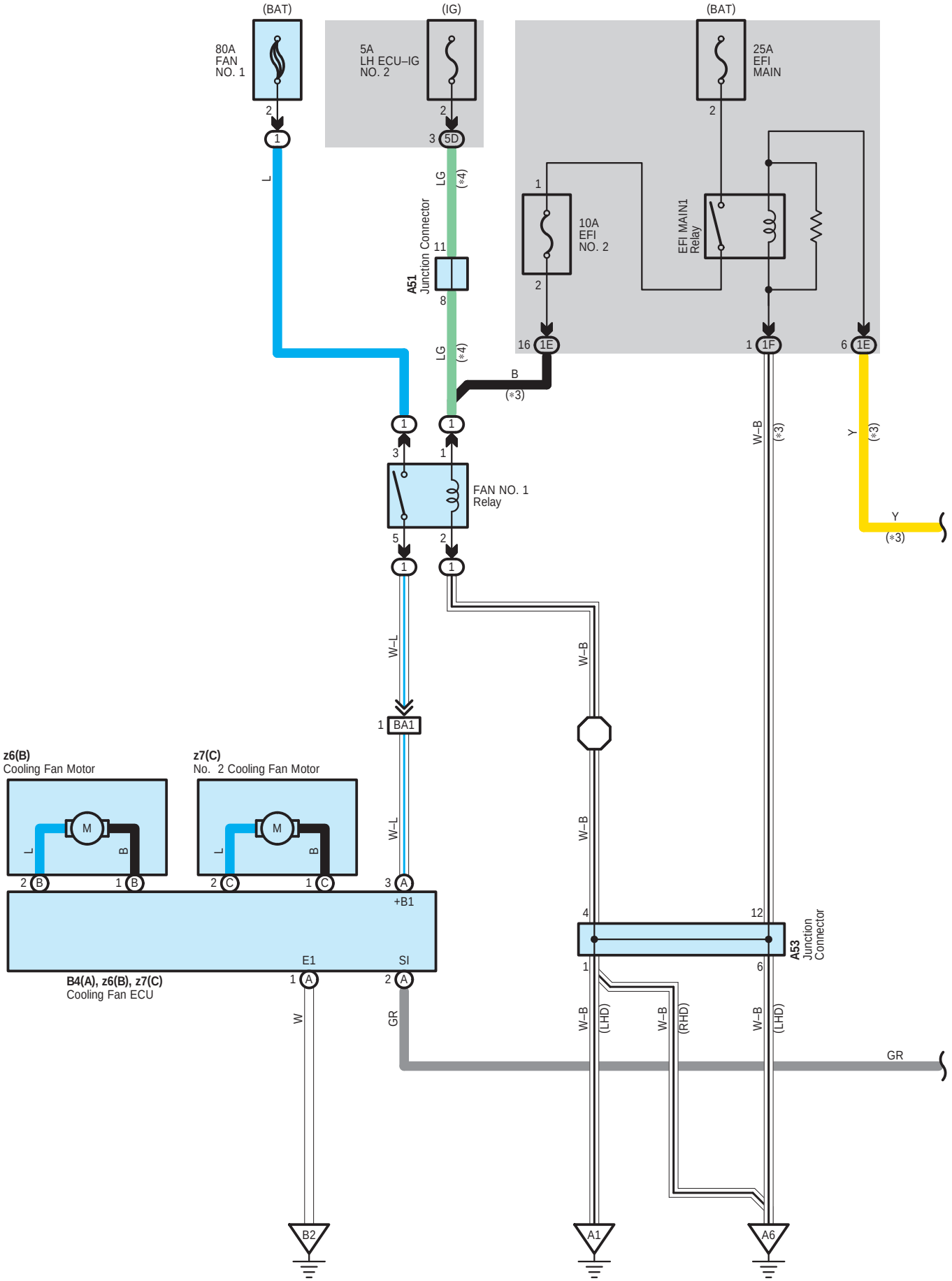
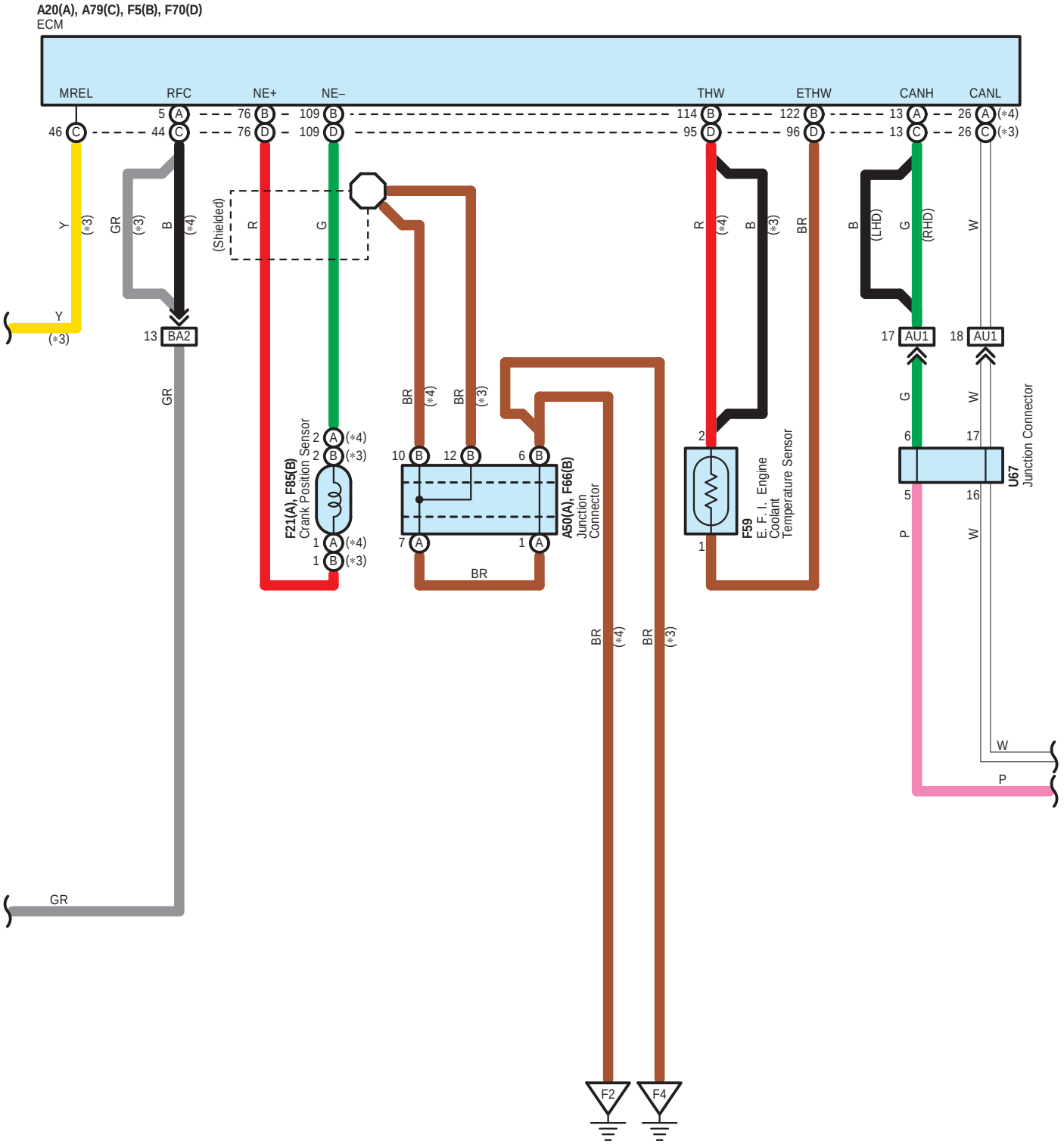
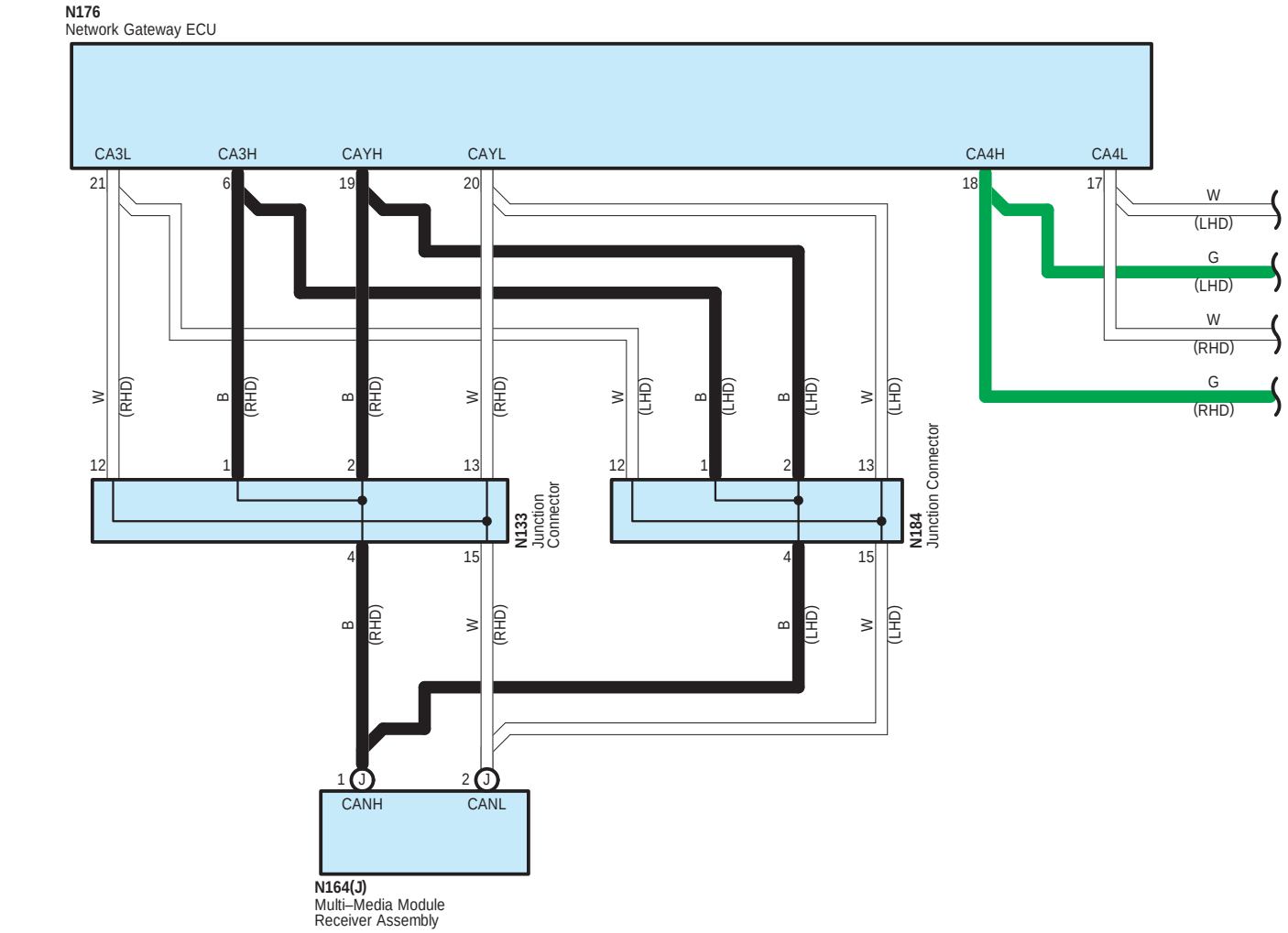
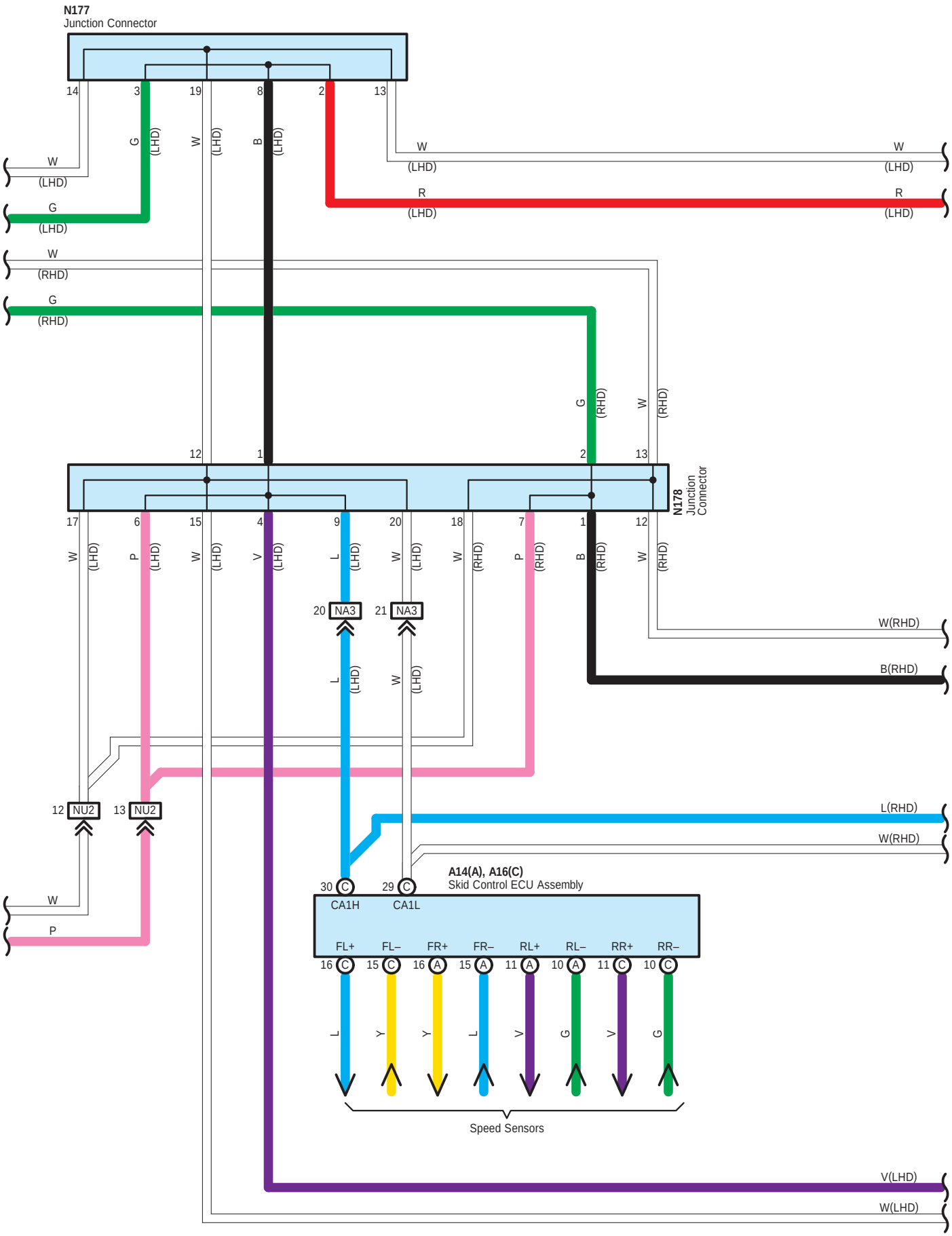

(BAT)
80A
FAN
NO. 1
(IG)
5A
LH ECU–IG
NO. 2
(BAT)
25A
EFI
MAIN
10A
EFI
NO. 2
EFI MAIN1
Relay
A51
Junction Connector
FAN NO. 1
Relay
BA1
z6(B)
Cooling Fan Motor
z7(C)
No. 2 Cooling Fan Motor
+B1
E1
SI
B4(A), z6(B), z7(C)
Cooling Fan ECU
A53
Junction
Connector
(LHD)
(RHD)
B2
A1
A6

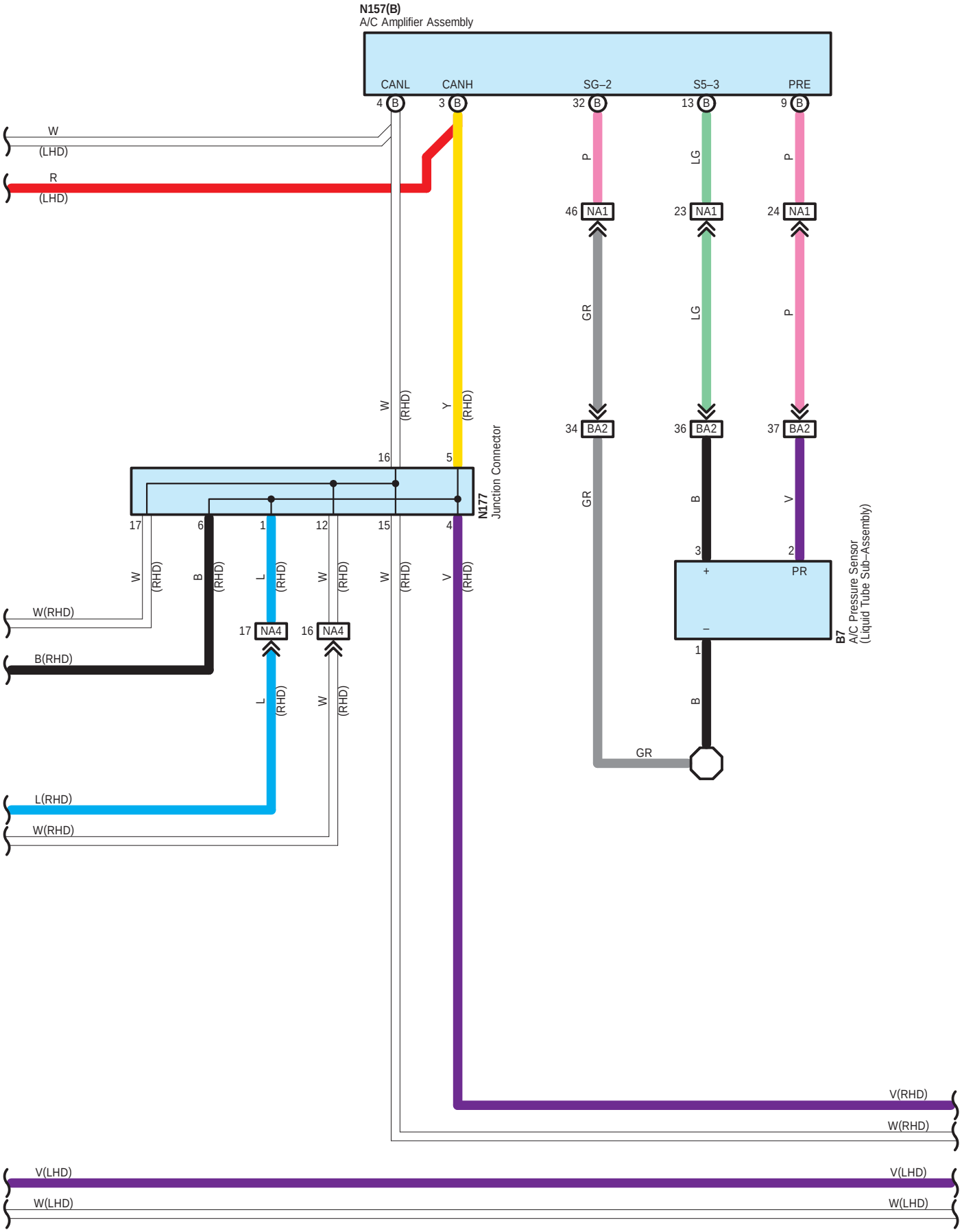
∗ 3 : 2AR–FSE
∗ 4 : 2GR–FXE

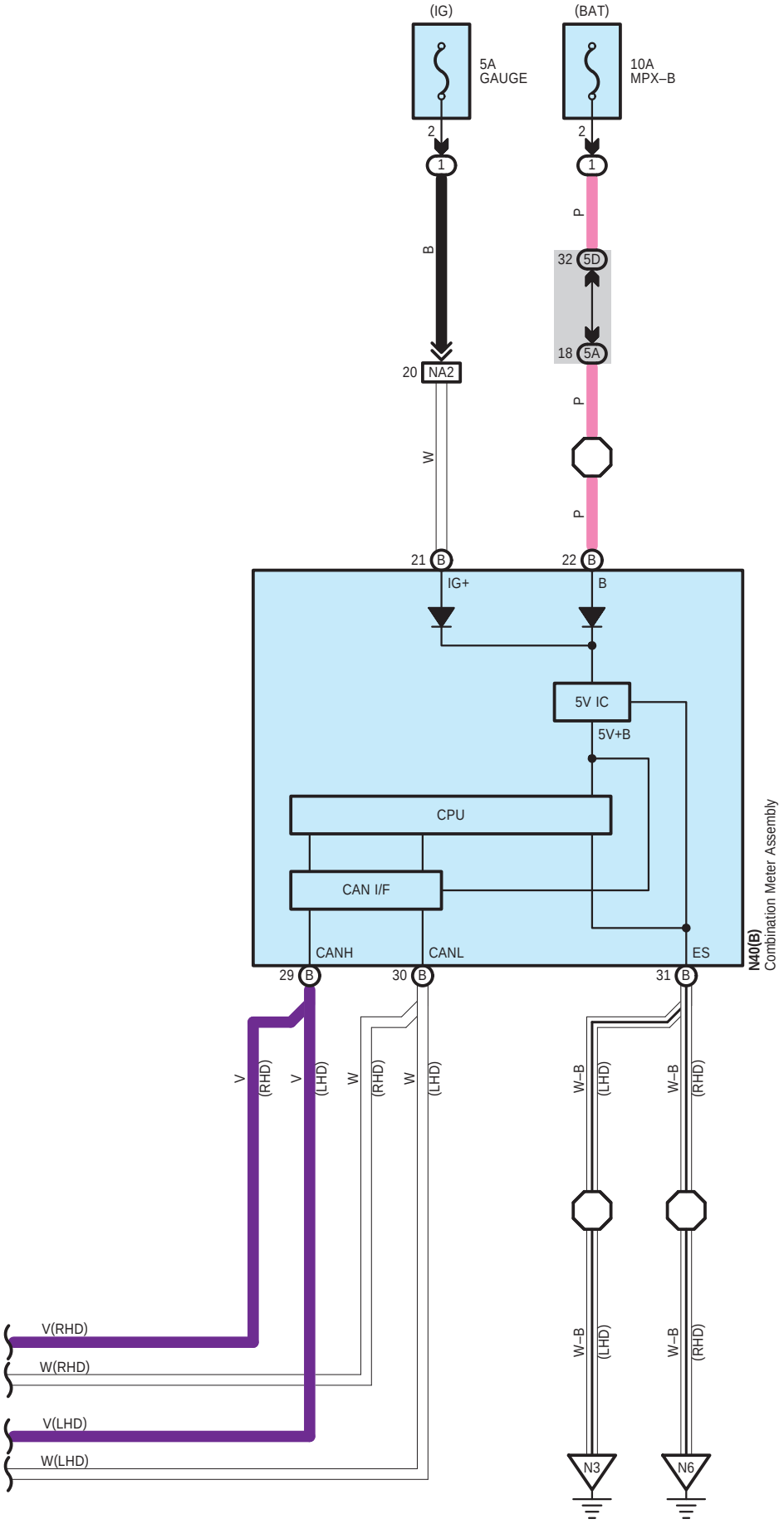



N176
Network Gateway ECU
CA3L
CA3H
CAYH
CAYL
CA4H
CA4L
21
6
19
20
18
17
W
(LHD)
G
(LHD)
W
(RHD)
G
(RHD)
W
(RHD)
B
(RHD)
B
(RHD)
W
(RHD)
W
(LHD)
B
(LHD)
B
(LHD)
W
(LHD)
12
1
2
13
12
1
2
13
N133
Junction
Connector
N184
Junction Connector
4
15
4
15
B
(RHD)
W
(RHD)
B
(LHD)
W
(LHD)
1
J
2
J
CANH
CANL
N164(J)
Multi–Media Module
Receiver Assembly

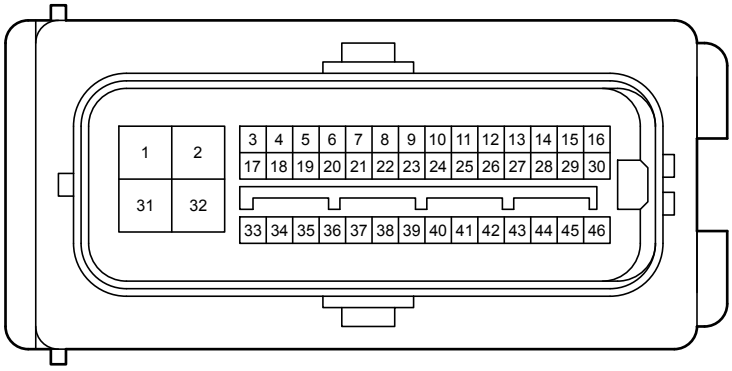
W
W
P
P


N177
Junction Connector
14
3
19
8
2
13
W
(LHD)
G
(LHD)
W
(LHD)
B
(LHD)
W
(LHD)
R
(LHD)
W
(LHD)
R
(LHD)
W
(RHD)
G
(RHD)
G
(RHD)
W
(RHD)
12
1
2
13
N178
Junction
Connector
17
6
15
4
9
20
18
7
1
12
W
(LHD)
P
(LHD)
W
(LHD)
V
(LHD)
L
(LHD)
W
(LHD)
W
(RHD)
P
(RHD)
B
(RHD)
W
(RHD)
20 NA3
21 NA3
L
(LHD)
W
(LHD)
W(RHD)
B(RHD)
12 NU2
13 NU2
L(RHD)
W(RHD)
A14(A), A16(C)
Skid Control ECU Assembly
30 C
29 C
CA1H
CA1L
W
P
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
16 C
15 C
16 A
15 A
11 A
10 A
11 C
10 C
L
Y
Y
L
V
G
V
G
Speed Sensors
V(LHD)
W(LHD)

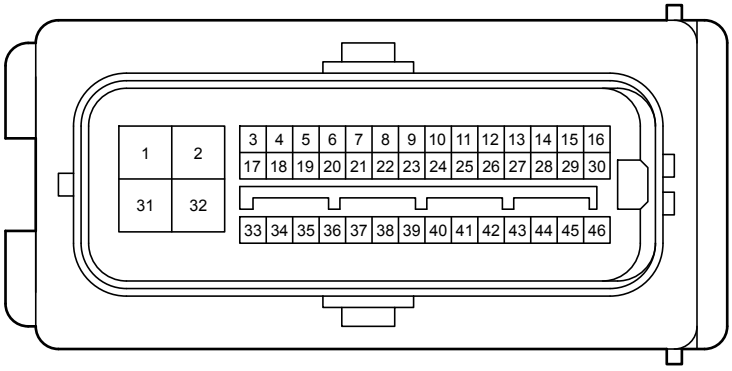

N157(B)
A/C Amplifier Assembly
CANL
CANH
SG–2
S5–3
PRE
4 B
3 B
32 B
13 B
9 B
W
(LHD)
R
(LHD)
P
LG
P
46 NA1
23 NA1
24 NA1
GR
LG
P
34 BA2
36 BA2
37 BA2
W
(RHD)
Y
(RHD)
16
5
N177
Junction Connector
GR
B
V
17
6
1
12
15
4
3
2
+
PR
–
1
B7
A/C Pressure Sensor
(Liquid Tube Sub–Assembly)
W
(RHD)
B
(RHD)
L
(RHD)
W
(RHD)
W
(RHD)
V
(RHD)
W(RHD)
B(RHD)
17 NA4
16 NA4
L
(RHD)
W
(RHD)
GR
L(RHD)
W(RHD)
V(RHD)
W(RHD)
V(LHD)
W(LHD)
V(LHD)
W(LHD)


(IG)
(BAT)
5A
GAUGE
10A
MPX–B
2
1
B
P
32
5D
18
5A
20
NA2
W
21
22
IG+
B
5V IC
5V+B
CPU
CAN I/F
CANH
CANL
ES
29
30
31
N40(B)
Combination Meter Assembly
V
(RHD)
(LHD)
W
W–B
V(RHD)
W(RHD)
V(LHD)
W(LHD)
N3
N6

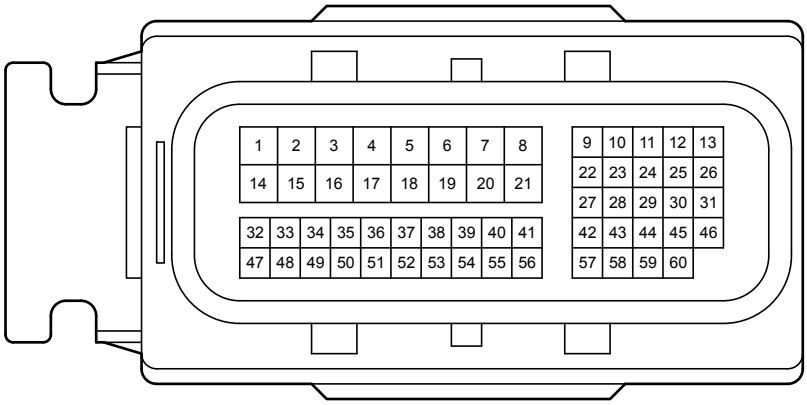
A 14
Black



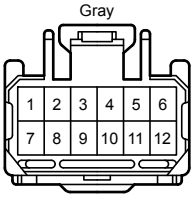
A 16
Gray



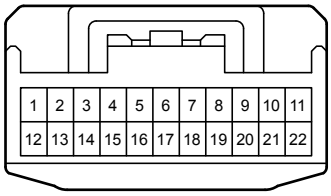
A 20
Black



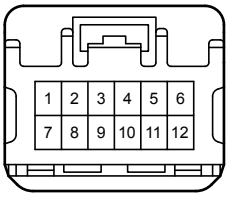
A 50
Gray



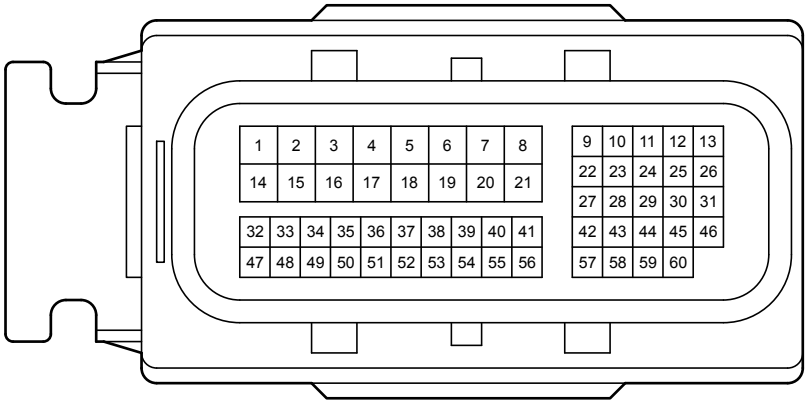
A 51
Blue



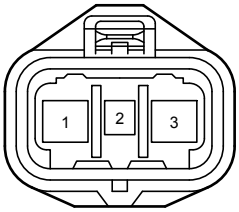
A 53
White



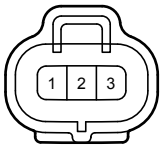
A 79
Black



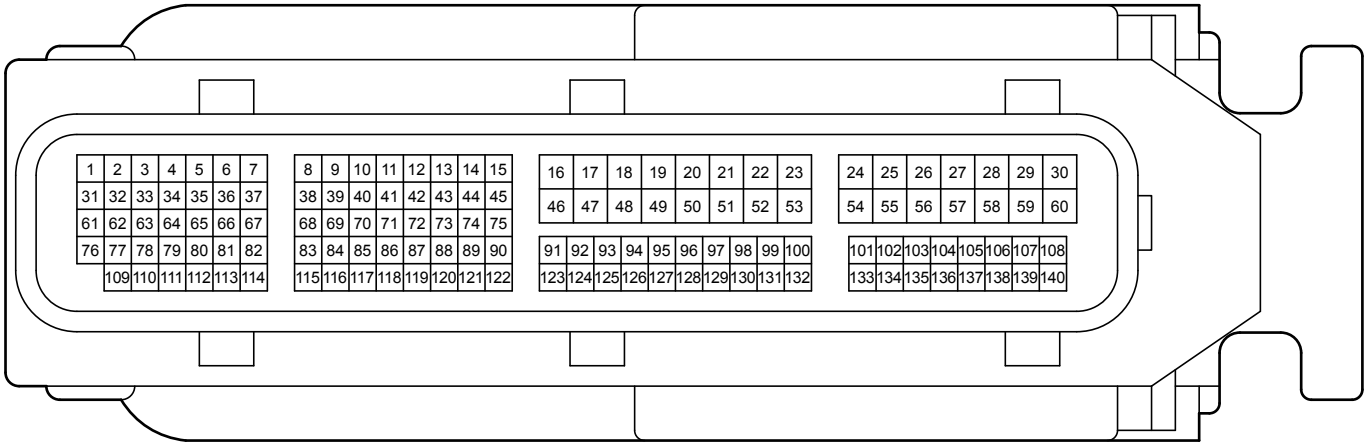
B 4
Black



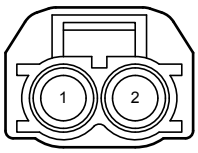
B 7
Black



F 5
Black

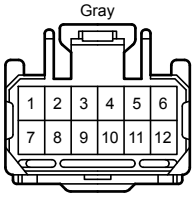


F 21
Black

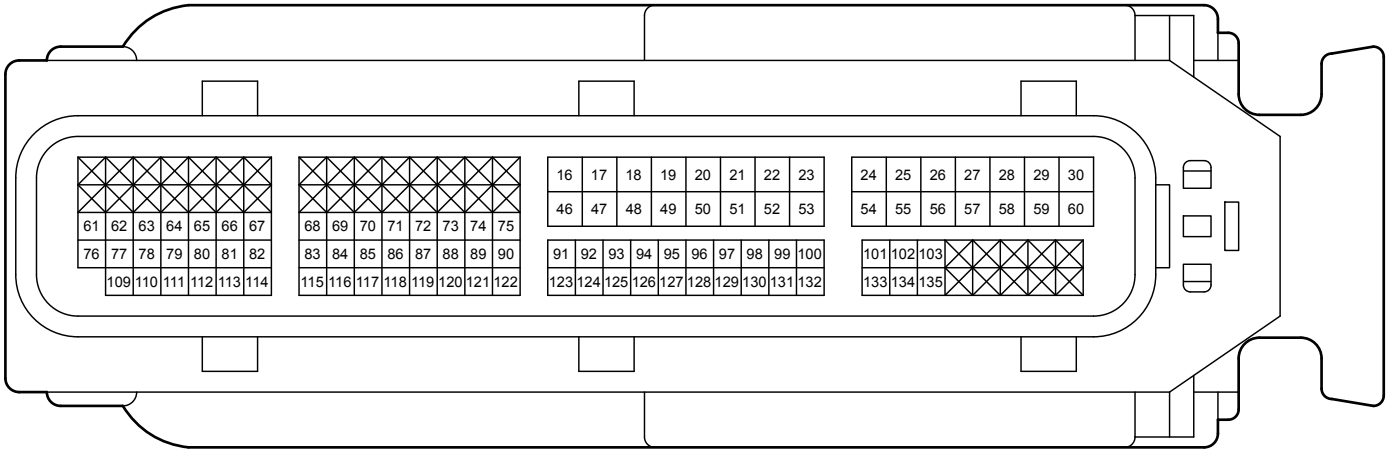


F 59
Gray

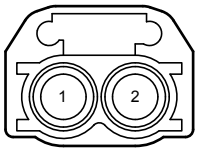
F 66
Gray



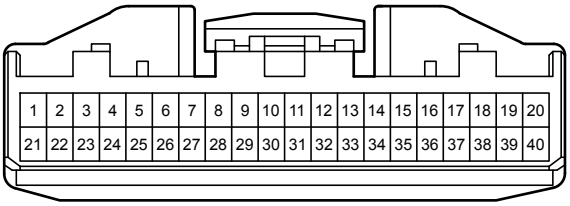
F 70
Black



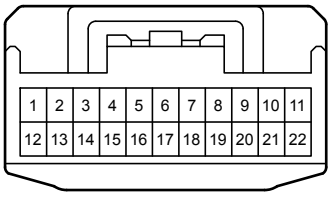
F 85
Black



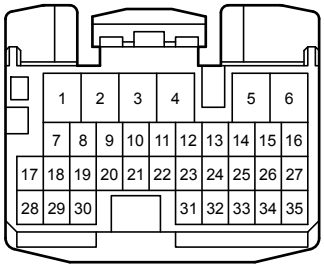
N 40
Black



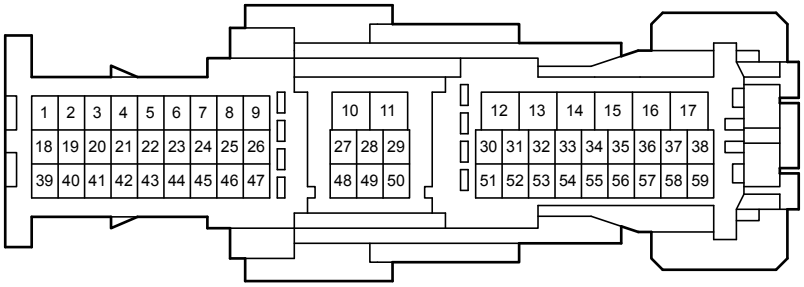
N133
Black



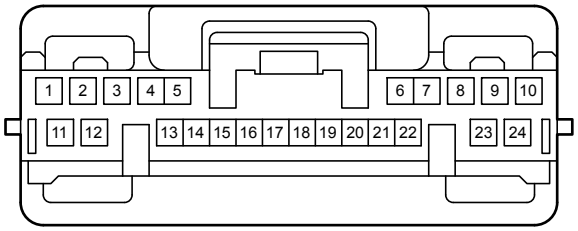
N157
White



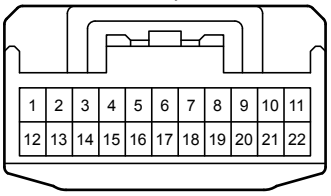
N164
White



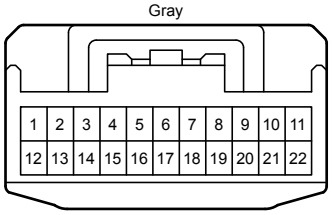
N176
Black



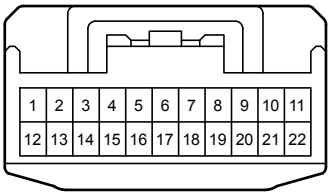
N177
Gray



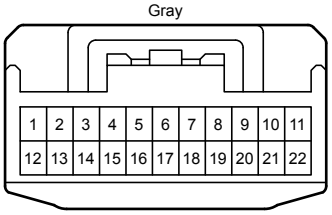
N178
Gray

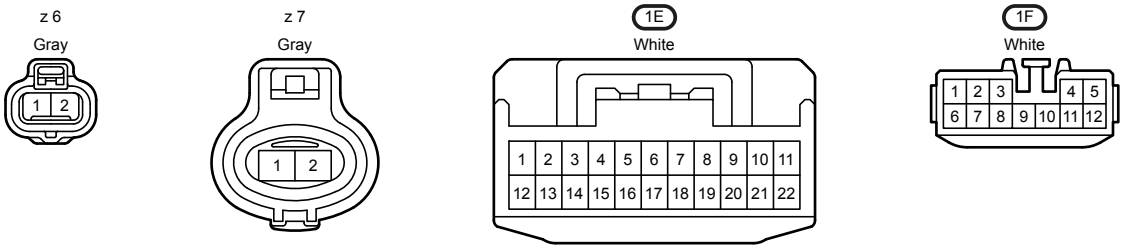


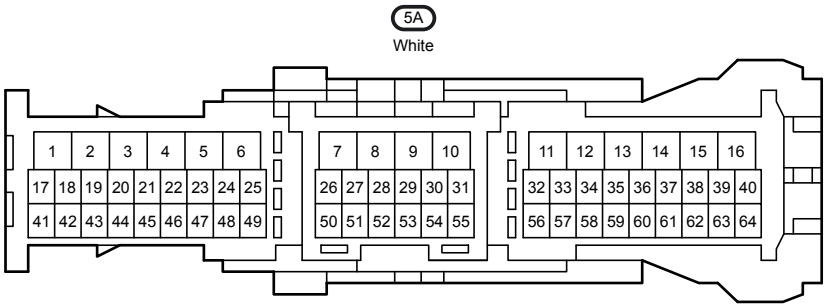
N184
Blue

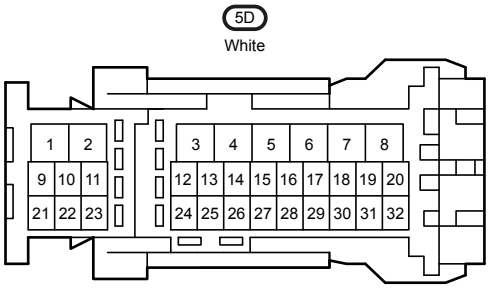


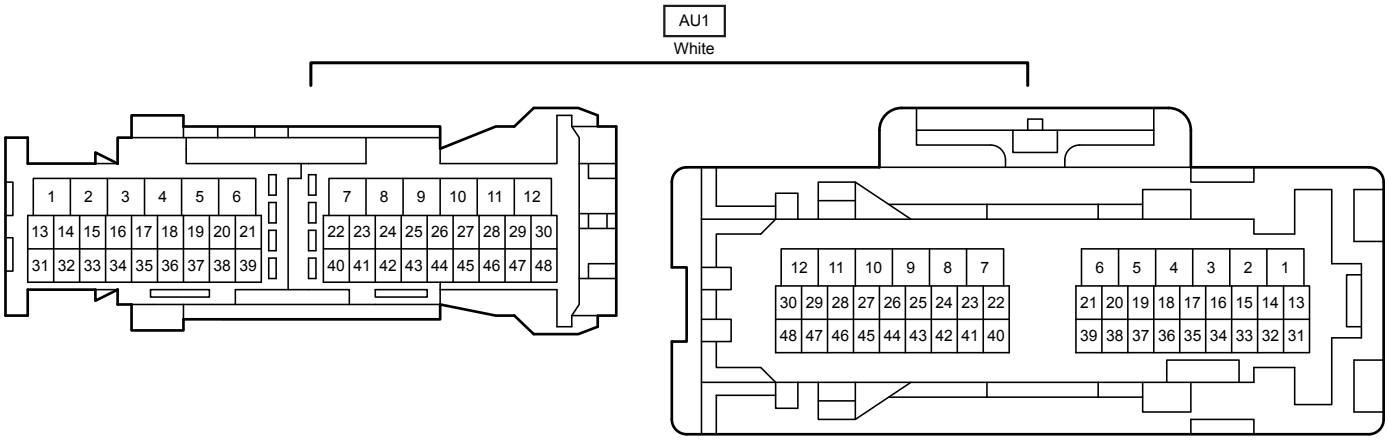
U 67
Gray

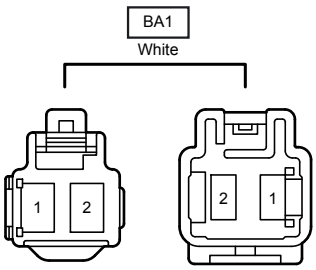



z 6
Gray
1 2
z 7
Gray
1 2
1E
White
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
1F
White
1 2 3 4 5
6 7 8 9 10 11 12

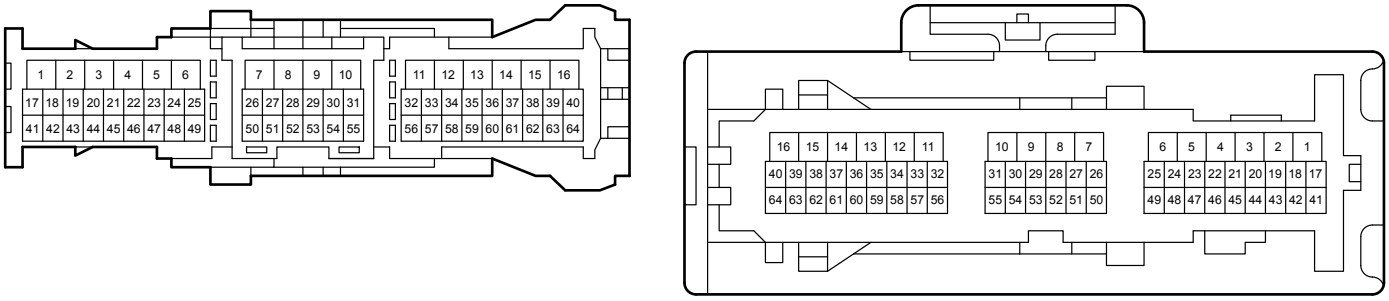

5A
White
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64


5D
White
1 2 3 4 5 6 7 8
9 10 11 12 13 14 15 16 17 18 19 20
21 22 23 24 25 26 27 28 29 30 31 32

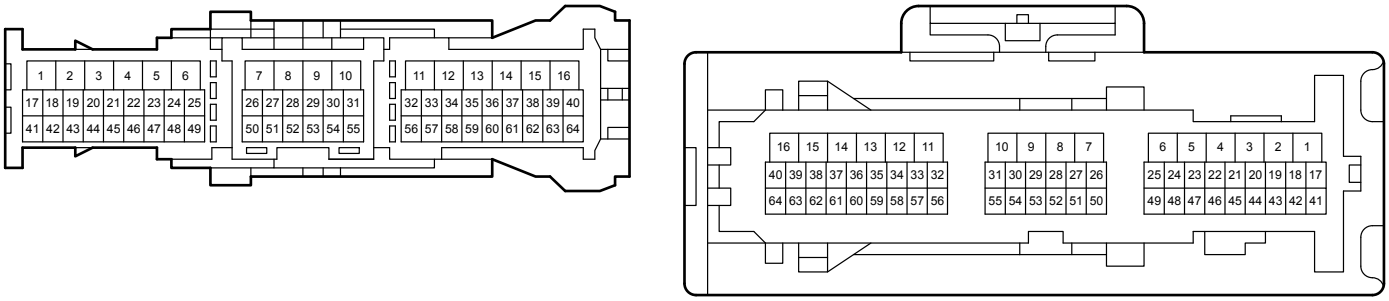

AU1
White
1 2 3 4 5 6 7 8 9 10 11 12
13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48
12 11 10 9 8 7
30 29 28 27 26 25 24 23 22
48 47 46 45 44 43 42 41 40
6 5 4 3 2 1
21 20 19 18 17 16 15 14 13
39 38 37 36 35 34 33 32 31


BA1
White
1 2
2 1

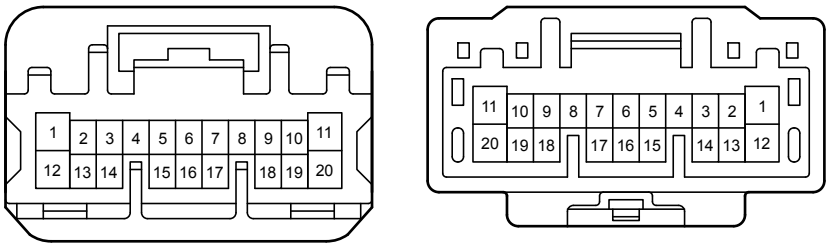
BA2
White



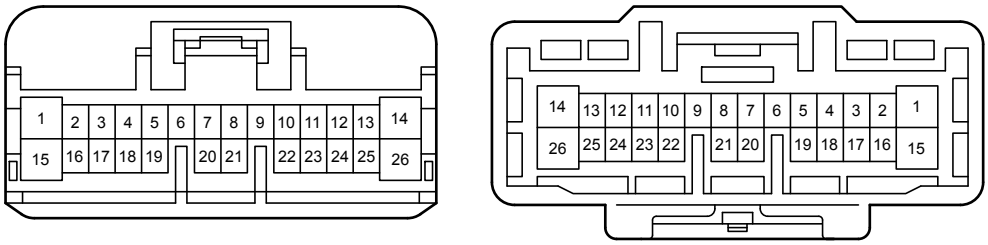
NA1
White

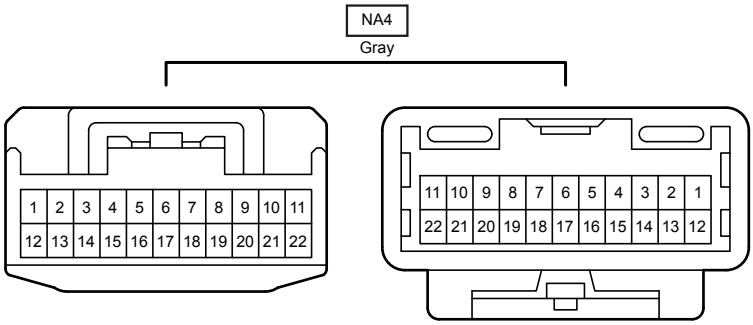


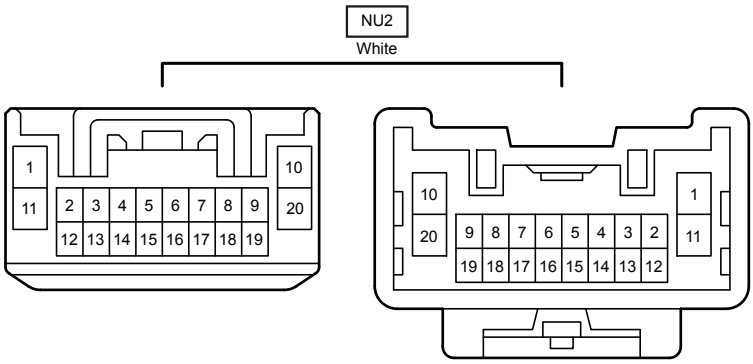
NA2
White



NA3
White




NA4
Gray
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12


NU2
White
1
11
2 3 4 5 6 7 8 9
12 13 14 15 16 17 18 19
10
20
10
20
9 8 7 6 5 4 3 2
19 18 17 16 15 14 13 12
1
11