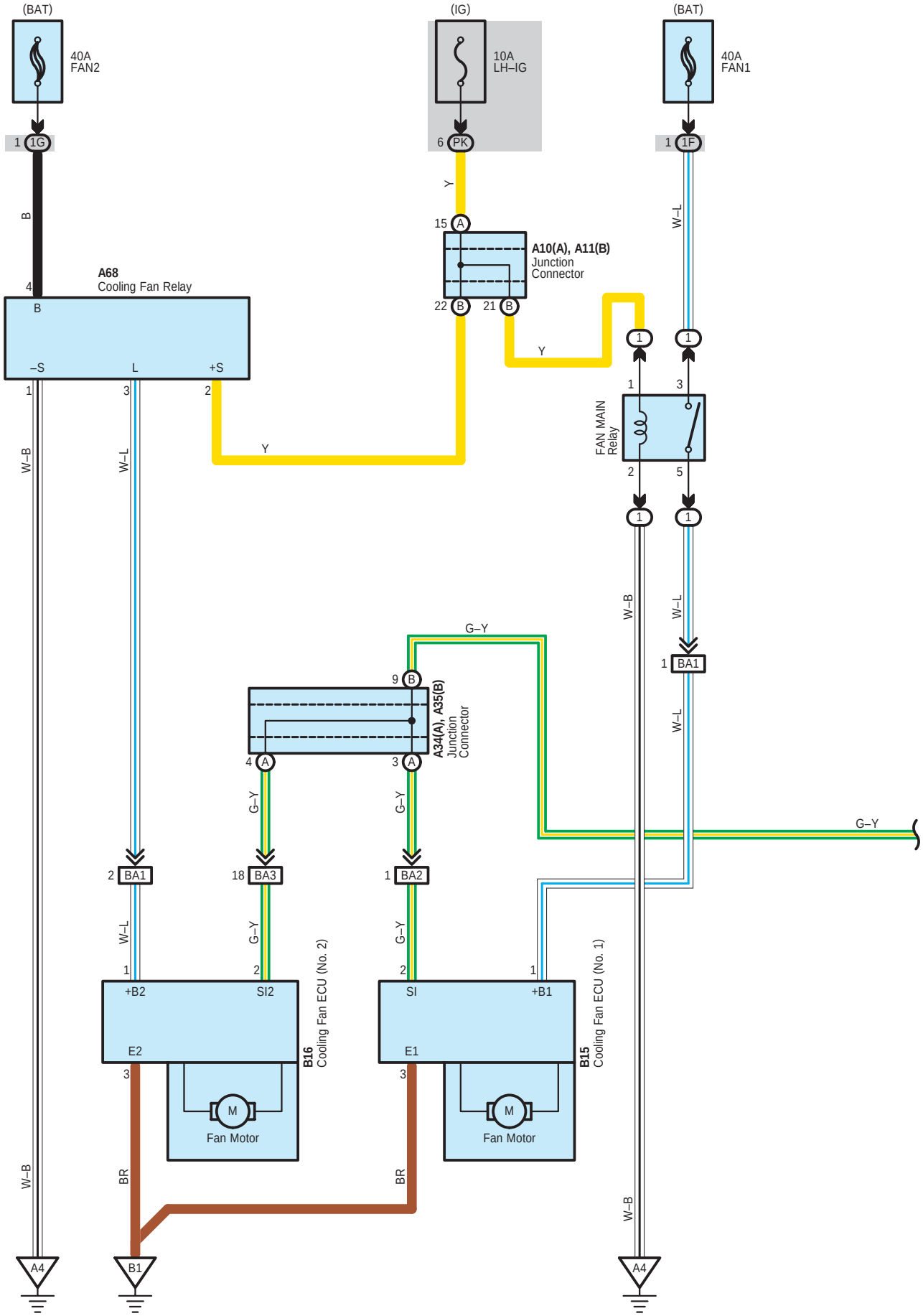
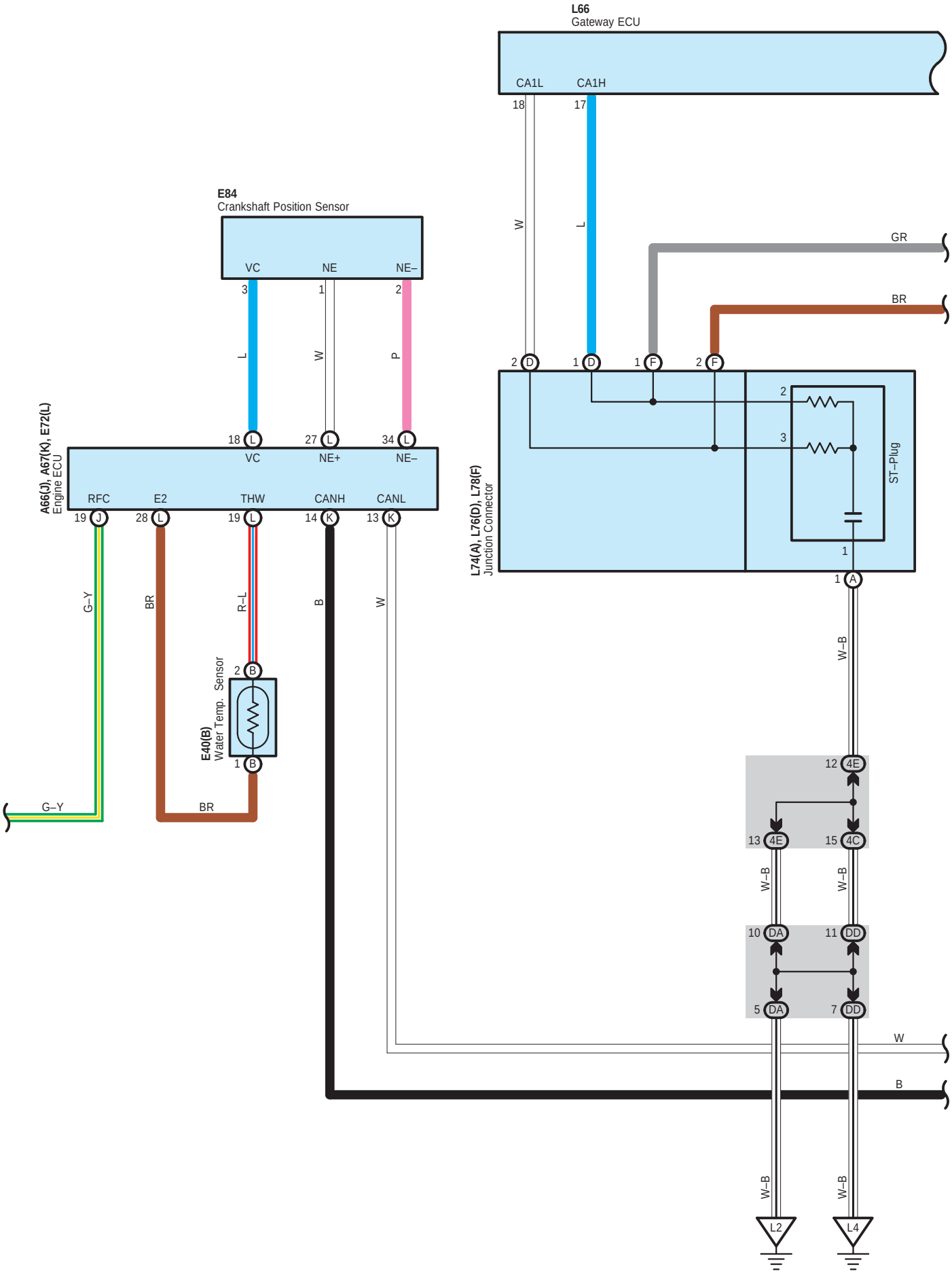
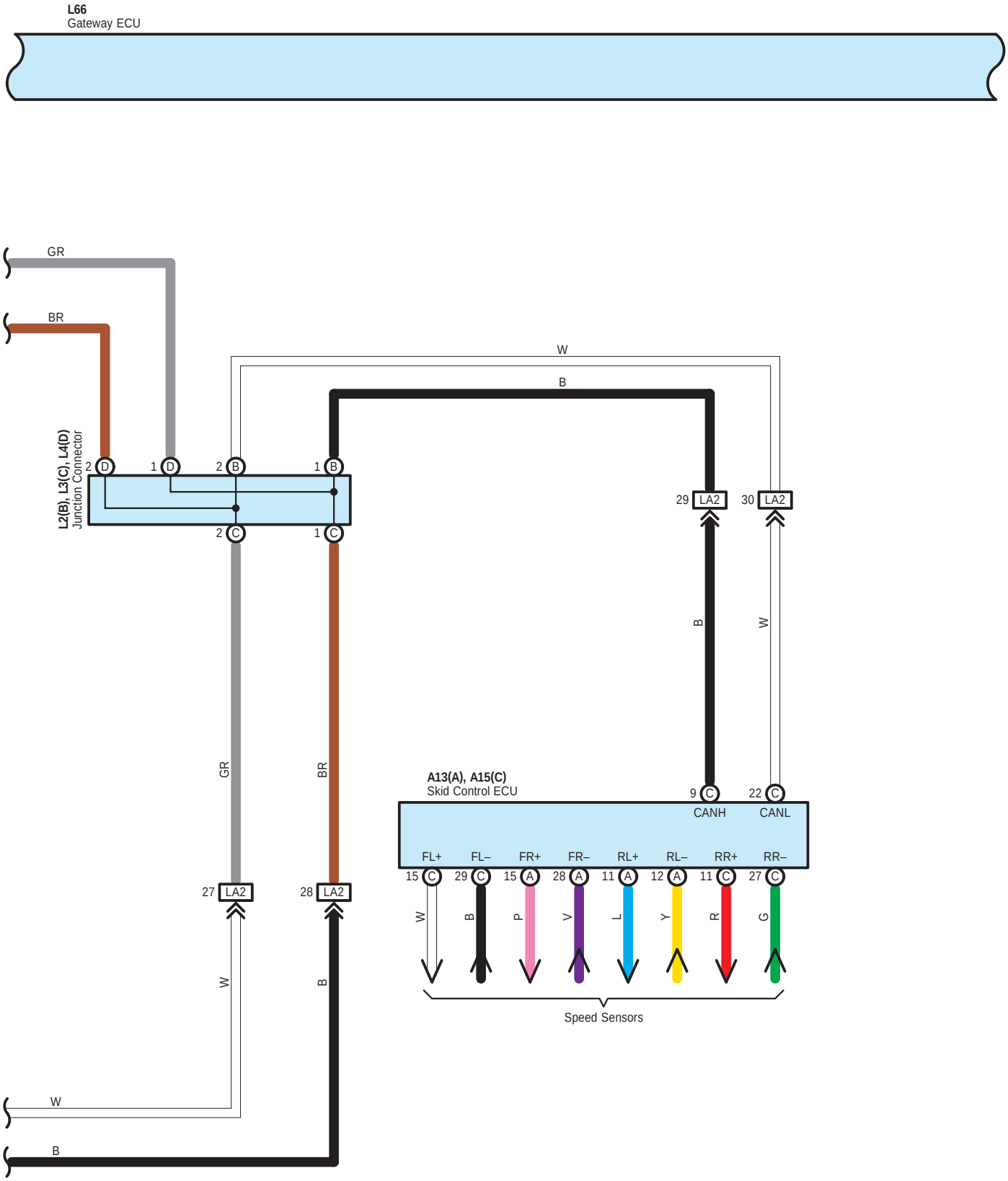
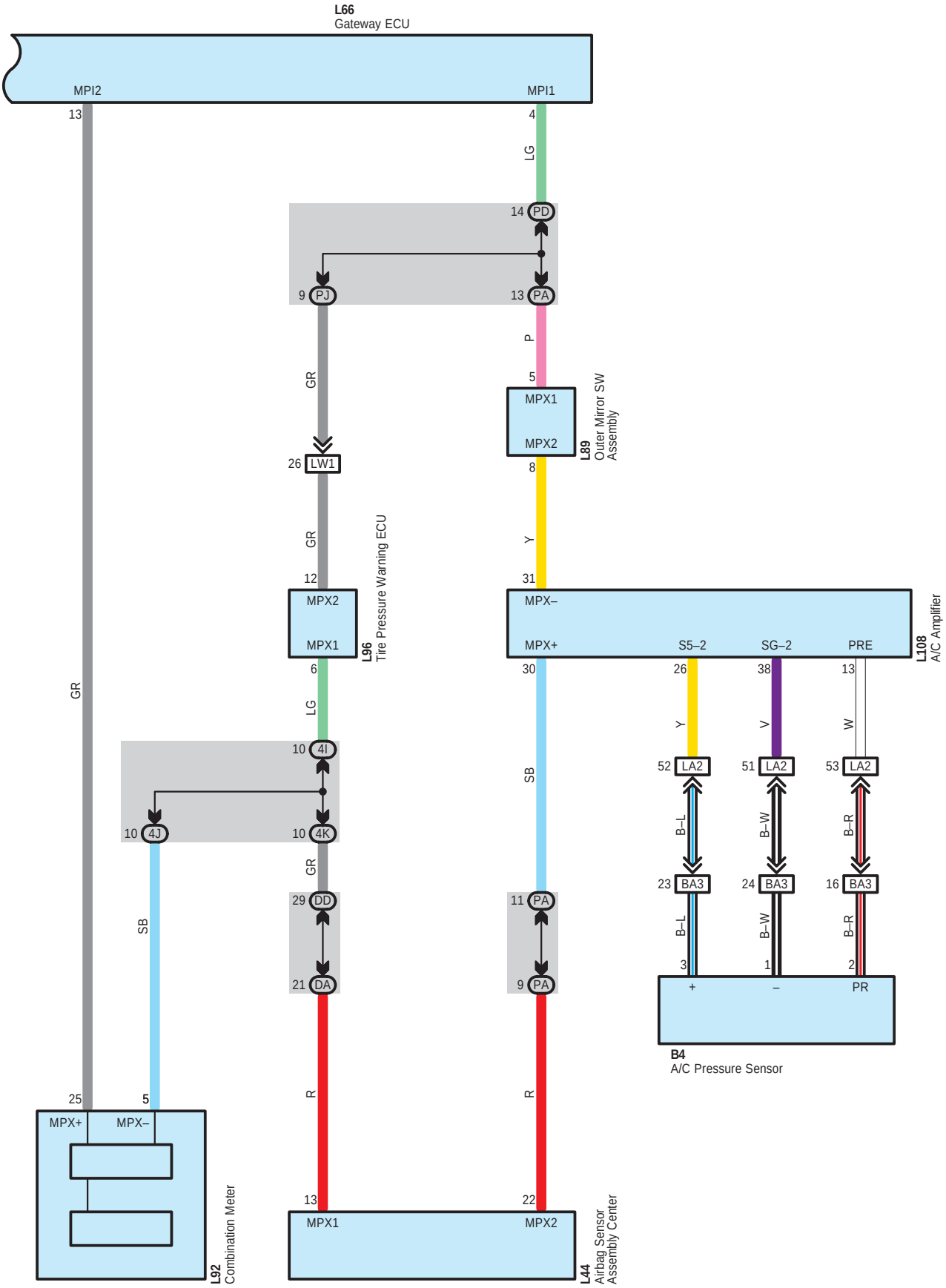
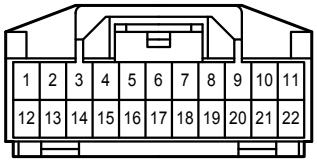

(BAT)
40A
FAN2
1 1G
B
4
A68
Cooling Fan Relay
B
–S
L
+S
1
3
2
W–B
W–L
Y
(IG)
10A
LH–IG
6 PK
Y
15 A
A10(A), A11(B)
Junction
Connector
22 B
21 B
Y
(BAT)
40A
FAN1
1 1F
W–L
1
1
1
3
FAN MAIN
Relay
2
5
1
1
W–B
W–L
G–Y
9 B
A34(A), A35(B)
Junction
Connector
4 A
3 A
G–Y
G–Y
1 BA1
W–L
G–Y
2 BA1
18 BA3
1 BA2
W–L
G–Y
G–Y
1
2
+B2
SI2
E2
3
B16
Cooling Fan ECU (No. 2)
M
Fan Motor
2
1
SI
+B1
E1
3
B15
Cooling Fan ECU (No. 1)
M
Fan Motor
W–B
BR
BR
W–B
A4
B1
A4


L66
Gateway ECU
CA1L
CA1H
18
17
W
L
GR
BR
E84
Crankshaft Position Sensor
VC
NE
NE–
3
1
2
L
W
P
2 D
1 D
1 F
2 F
2
3
1
ST–Plug
L74(A), L76(D), L78(F)
Junction Connector
1 A
W–B
A66(J), A67(K), E72(L)
Engine ECU
18 L
27 L
34 L
VC
NE+
NE–
RFC
E2
THW
CANH
CANL
19 J
28 L
19 L
14 K
13 K
G–Y
BR
R–L
B
W
2 B
1 B
E40(B)
Water Temp. Sensor
G–Y
BR
12 4E
13 4E
15 4C
W–B
W–B
10 DA
11 DD
5 DA
7 DD
W
B
W–B
W–B
L2
L4

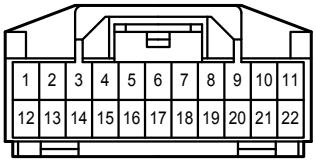

L66
Gateway ECU
GR
BR
W
B
L2(B), L3(C), L4(D)
Junction Connector
2 D
1 D
2 B
1 B
2 C
1 C
29 LA2
30 LA2
B
W
GR
BR
A13(A), A15(C)
Skid Control ECU
9 C
22 C
CANH
CANL
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
15 C
29 C
15 A
28 A
11 A
12 A
11 C
27 C
W
B
P
V
L
Y
R
G
Speed Sensors
27 LA2
28 LA2
W
B
W
B


L66
Gateway ECU
MPI2
MPI1
13
4
LG
14 PD
9 PJ
13 PA
P
5
MPX1
MPX2
L89
Outer Mirror SW Assembly
GR
26 LW1
8
GR
Y
12
31
MPX2
MPX1
L96
Tire Pressure Warning ECU
MPX–
MPX+
S5–2
SG–2
PRE
L108
A/C Amplifier
6
30
26
38
13
LG
Y
V
W
10 4I
52 LA2
51 LA2
53 LA2
SB
10 4J
10 4K
B–L
B–W
B–R
GR
23 BA3
24 BA3
16 BA3
29 DD
11 PA
B–L
B–W
B–R
SB
21 DA
9 PA
3
1
2
+
–
PR
B4
A/C Pressure Sensor
GR
25
5
R
R
MPX+
MPX–
13
22
MPX1
MPX2
L92
Combination Meter
L44
Airbag Sensor Assembly Center

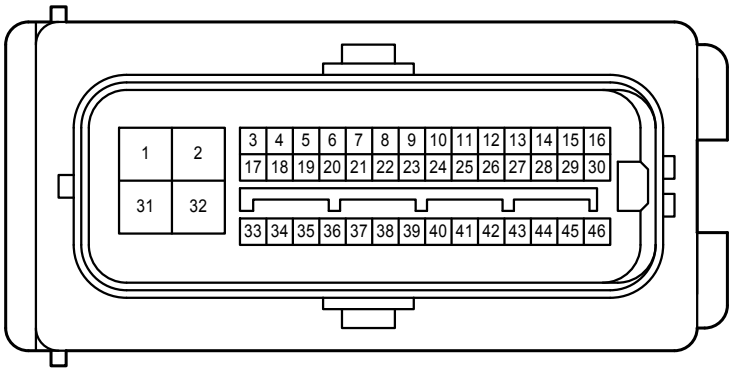
A 10
Blue



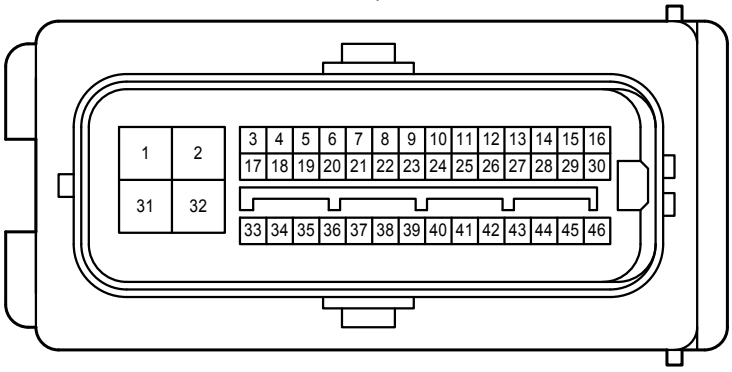
A 11
Blue



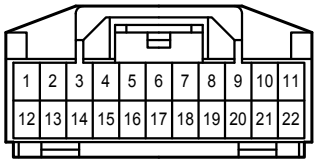
A 13
Black



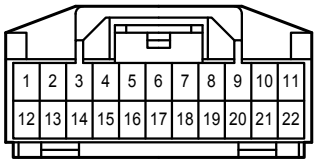
A 15
Gray



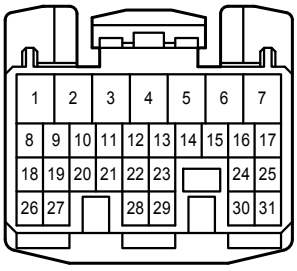
A 34
Blue



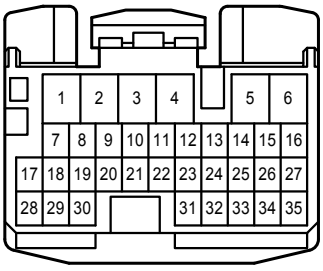
A 35
Blue



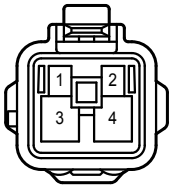
A 66
White



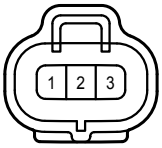
A 67
White



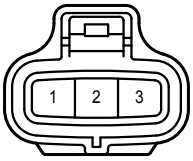
A 68
Gray



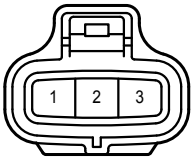
B 4
Black



B 15
Black



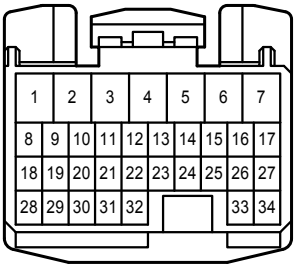
B 16
Gray



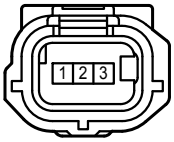
E 40
Dark Gray

(1UR-FSE, 3GR-FSE, 3GR-FE, 2GR-FSE)

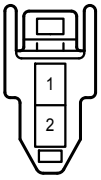
E 72
White



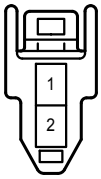
E 84
Black



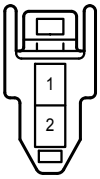
L 2
White



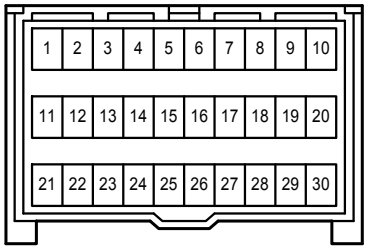
L 3
White



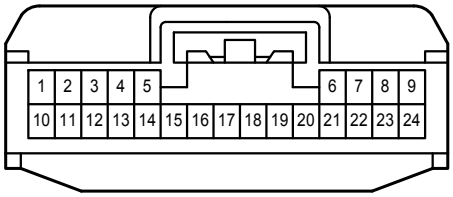
L 4
White



L 44
Yellow

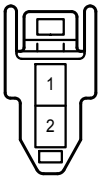


L 66
White

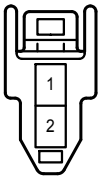


L 74
White

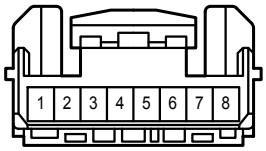
L 76
White



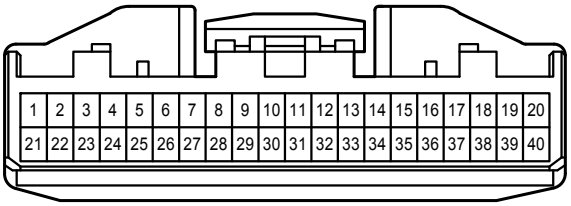
L 78
White



L 89
White

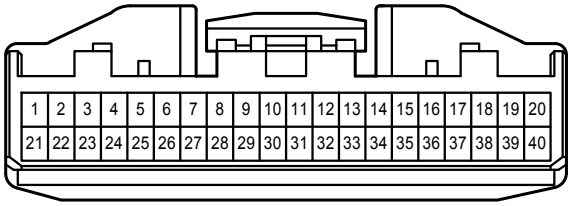


L 92
White

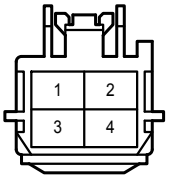


L 96
Black

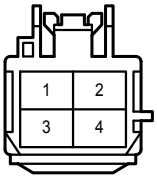
L108
White



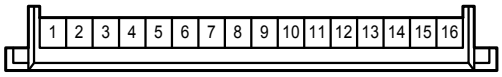
1F
White



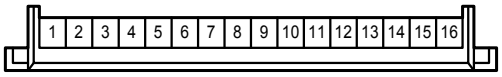
1G
White



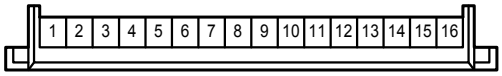
4C
White



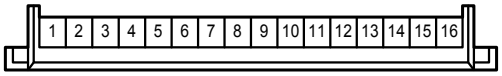
4E
White



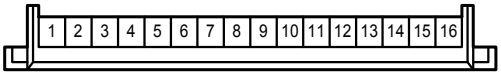
4I
White



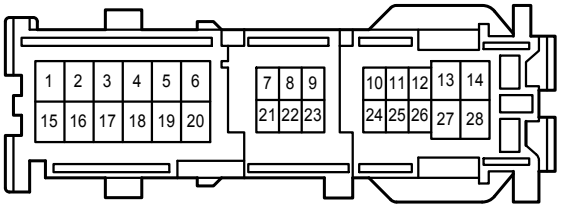
4J
White



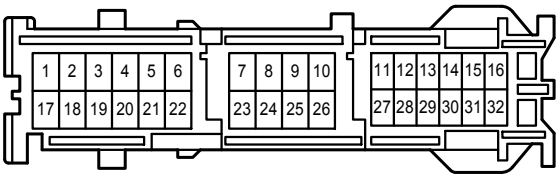
4K
White



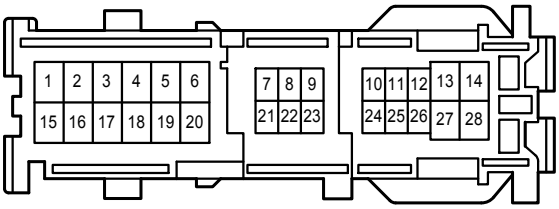
DA
White



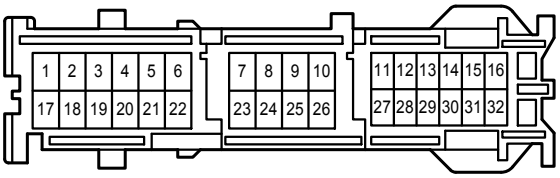
DD
White



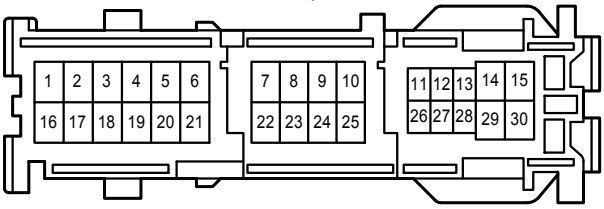
PA
White



PD
White

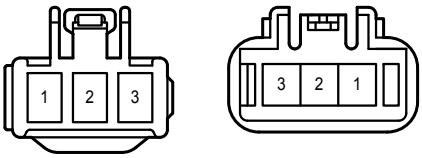


PJ
Gray

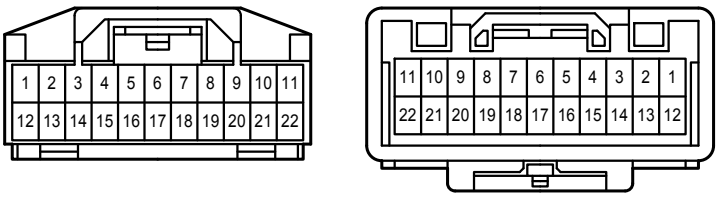


PK
Gray

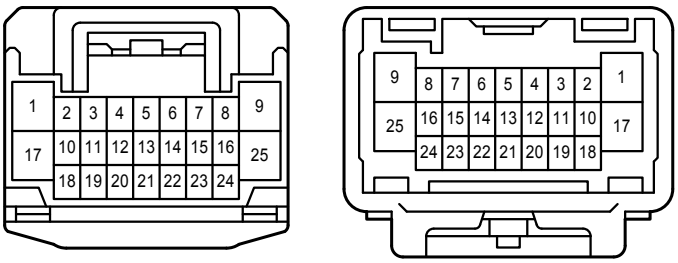
BA1
Gray

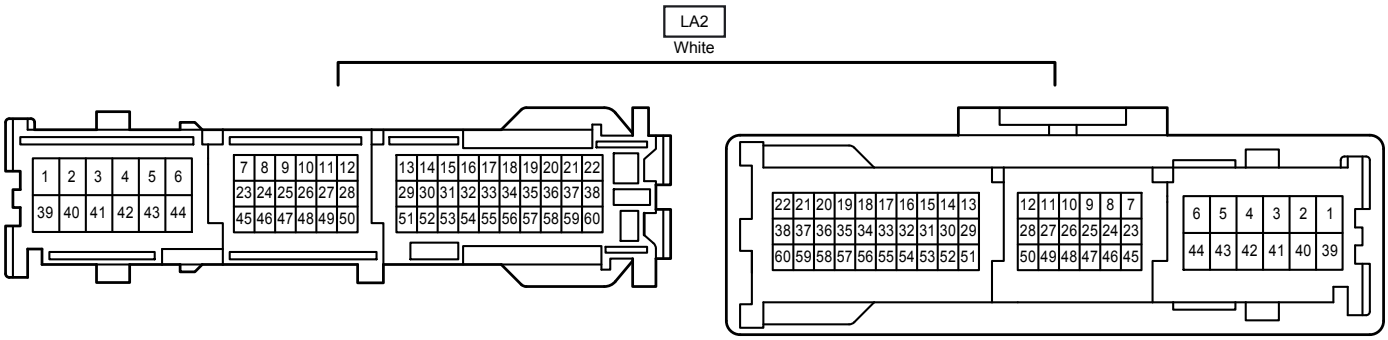


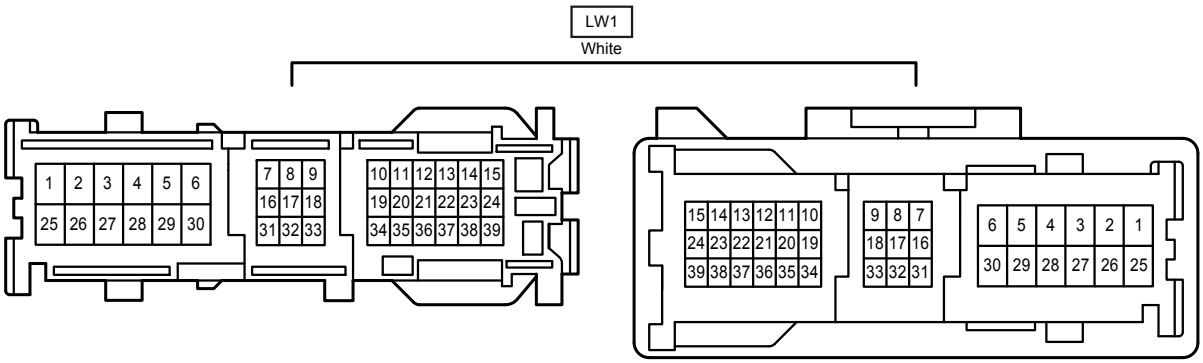
BA2
Gray



BA3
White




LA2
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
60 59 58 57 56 55 54 53 52 51
12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39


LW1
White
1 2 3 4 5 6
25 26 27 28 29 30
7 8 9
16 17 18
31 32 33
10 11 12 13 14 15
19 20 21 22 23 24
34 35 36 37 38 39
15 14 13 12 11 10
24 23 22 21 20 19
39 38 37 36 35 34
9 8 7
18 17 16
33 32 31
6 5 4 3 2 1
30 29 28 27 26 25