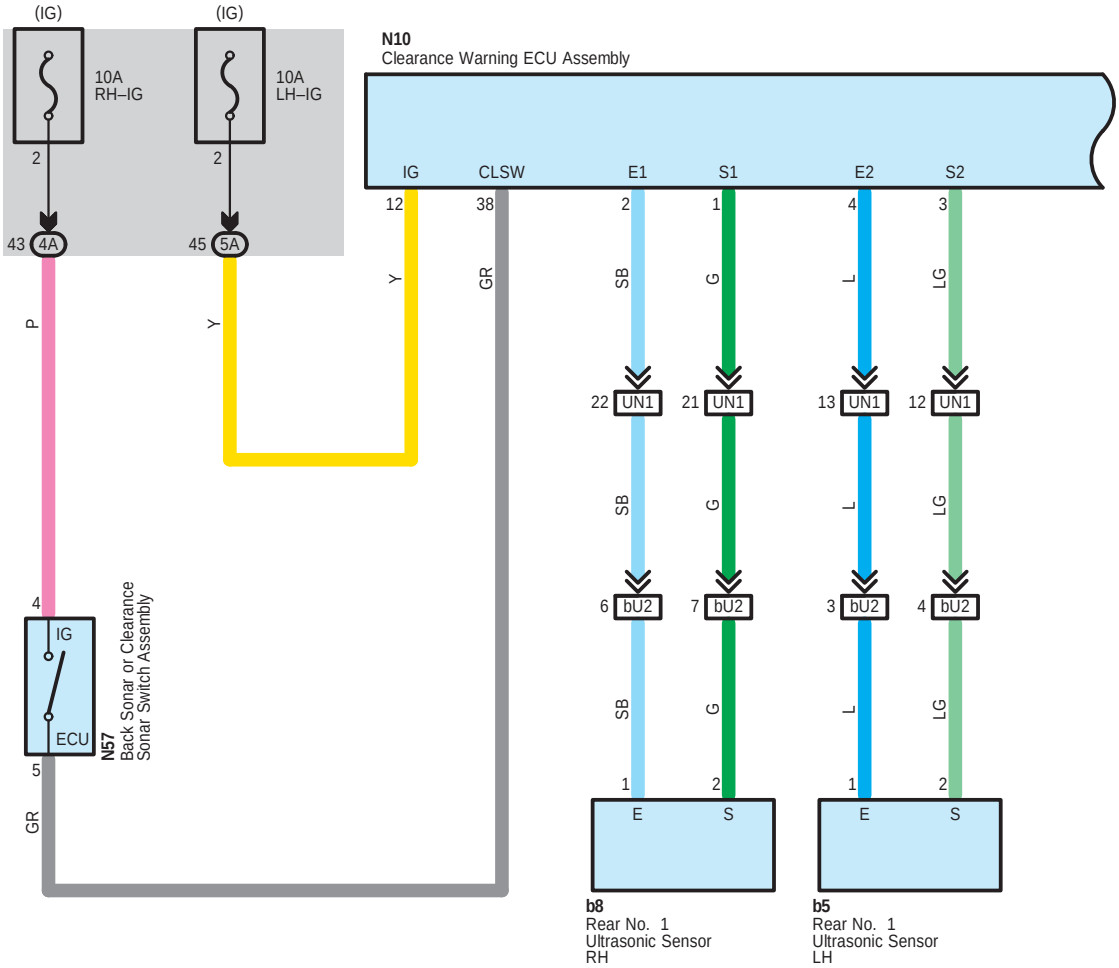
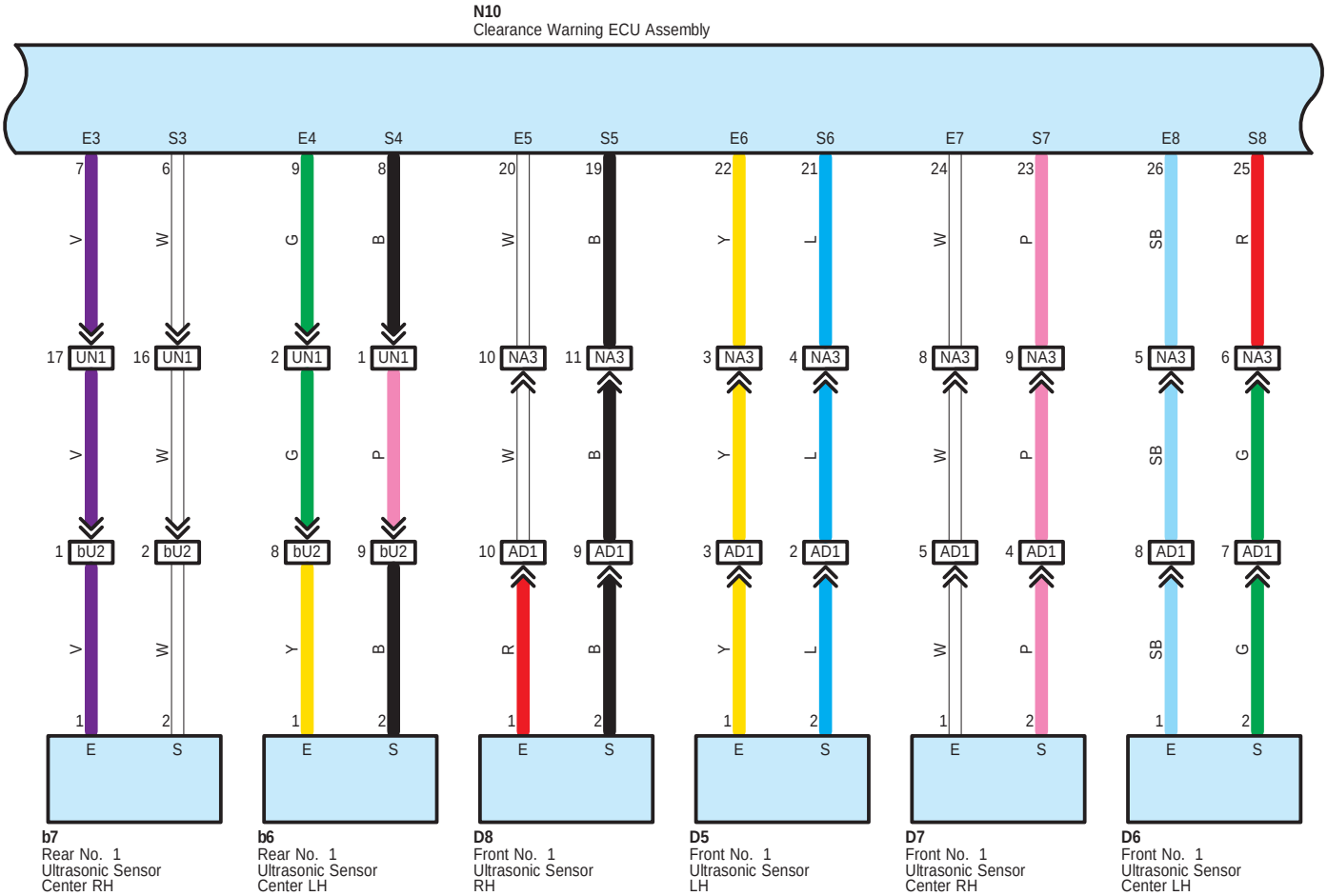
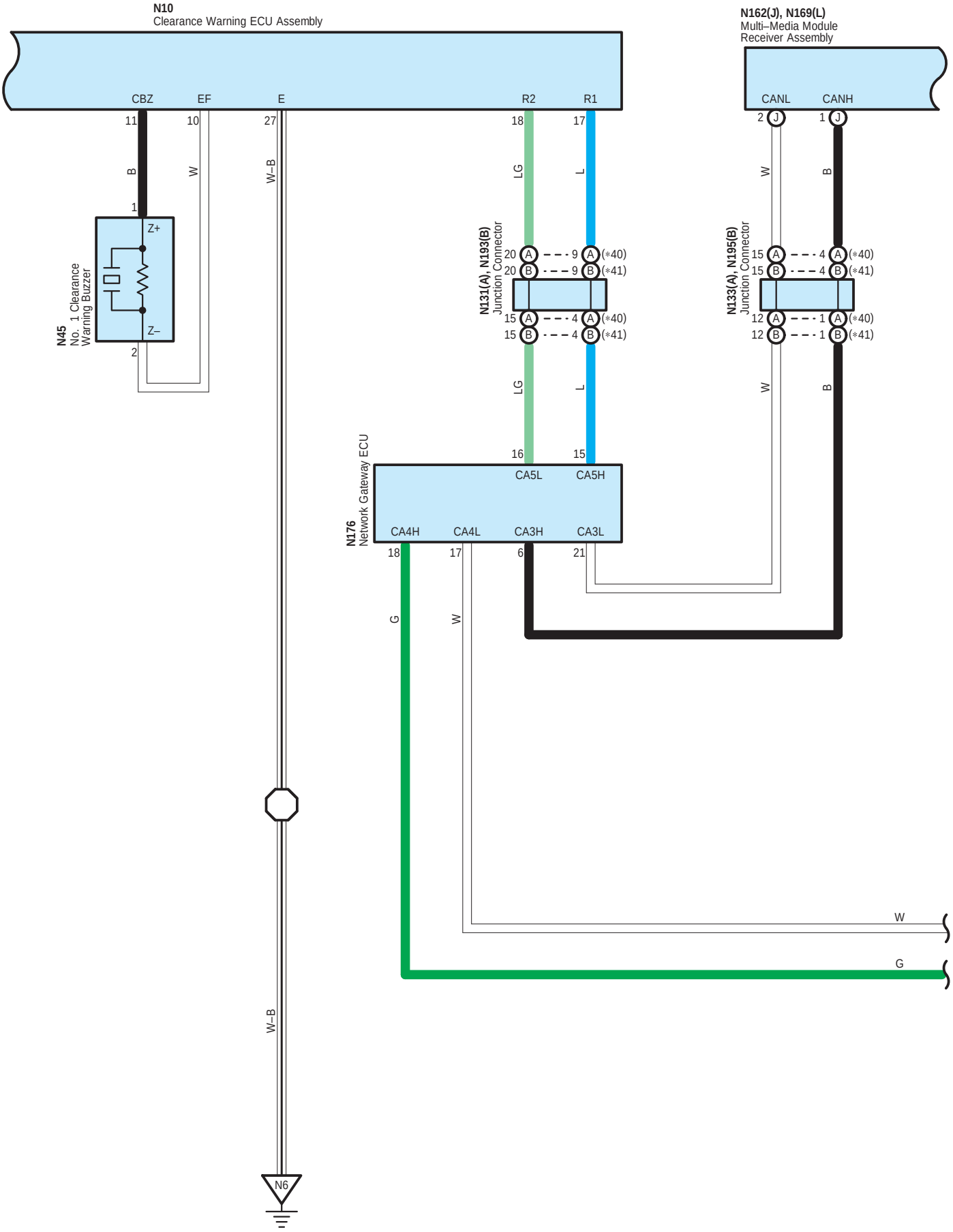
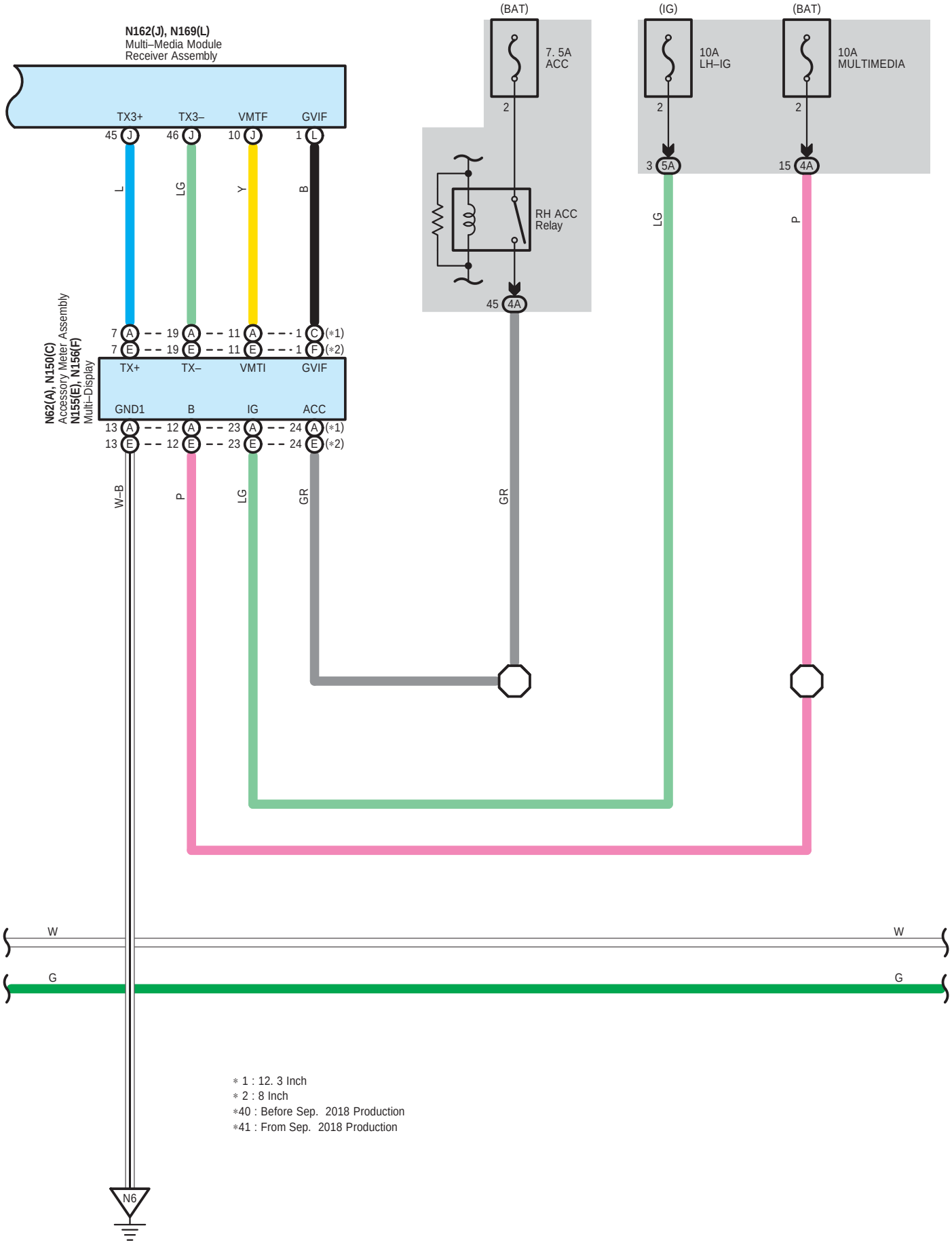
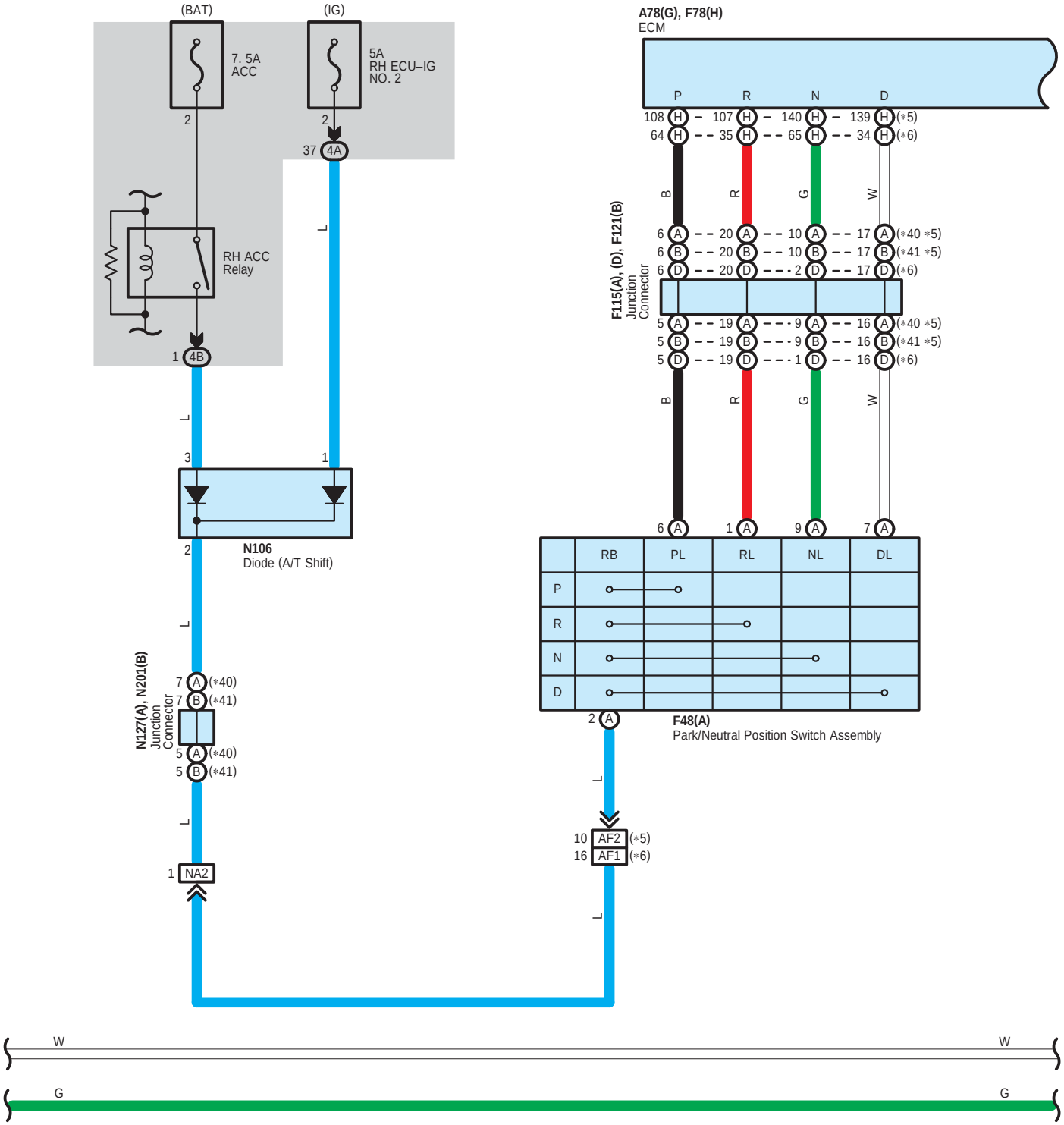

(IG)
10A
RH–IG
2
43 4A
(IG)
10A
LH–IG
2
45 5A
N10
Clearance Warning ECU Assembly
IG
CLSW
E1
S1
E2
S2
12
38
2
1
4
3
P
Y
Y
GR
SB
G
L
LG
22 UN1
21 UN1
13 UN1
12 UN1
SB
G
L
LG
6 bU2
7 bU2
3 bU2
4 bU2
SB
G
L
LG
1
2
1
2
E
S
E
S
4
IG
ECU
5
GR
N57
Back Sonar or Clearance
Sonar Switch Assembly
b8
Rear No. 1
Ultrasonic Sensor
RH
b5
Rear No. 1
Ultrasonic Sensor
LH


N10
Clearance Warning ECU Assembly
E3 S3 E4 S4 E5 S5 E6 S6 E7 S7 E8 S8
7 6 9 8 20 19 22 21 24 23 26 25
V W G B W B Y L W P SB R
17 UN1 16 UN1 2 UN1 1 UN1 10 NA3 11 NA3 3 NA3 4 NA3 8 NA3 9 NA3 5 NA3 6 NA3
V W G P W B Y L W P SB G
1 bU2 2 bU2 8 bU2 9 bU2 10 AD1 9 AD1 3 AD1 2 AD1 5 AD1 4 AD1 8 AD1 7 AD1
V W Y B R B Y L W P SB G
1 2 1 2 1 2 1 2 1 2 1 2
E S E S E S E S E S E S
b7
Rear No. 1
Ultrasonic Sensor
Center RH
b6
Rear No. 1
Ultrasonic Sensor
Center LH
D8
Front No. 1
Ultrasonic Sensor
RH
D5
Front No. 1
Ultrasonic Sensor
LH
D7
Front No. 1
Ultrasonic Sensor
Center RH
D6
Front No. 1
Ultrasonic Sensor
Center LH

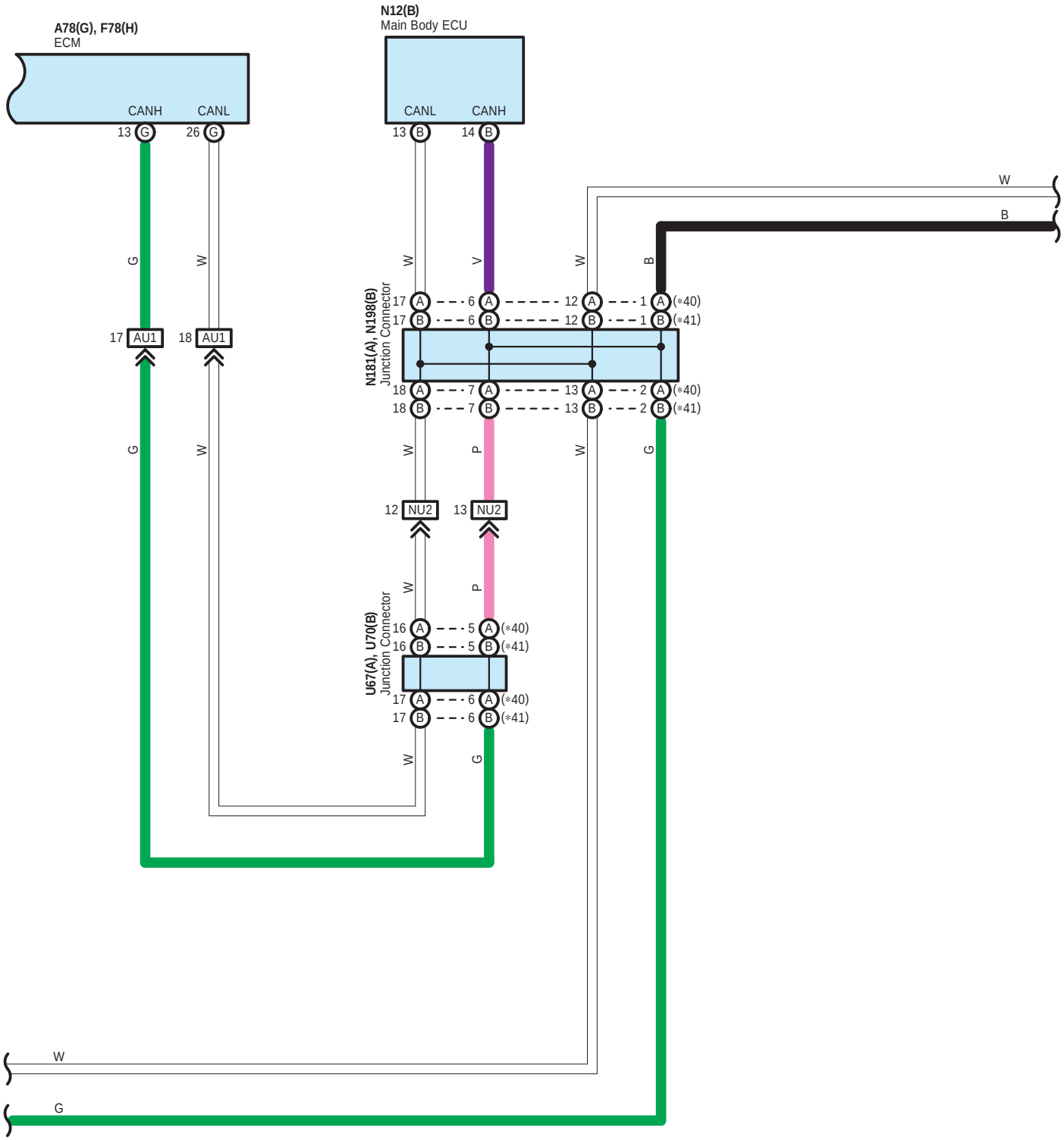

N10
Clearance Warning ECU Assembly
CBZ
EF
E
R2
R1
11
10
27
18
17
B
W
W–B
LG
L
1
Z+
Z–
2
N45
No. 1 Clearance Warning Buzzer
N131(A), N193(B)
Junction Connector
20 A 9 A (*40)
20 B 9 B (*41)
15 A 4 A (*40)
15 B 4 B (*41)
LG
L
16
15
CA5L
CA5H
N176
Network Gateway ECU
CA4H
CA4L
CA3H
CA3L
18
17
6
21
G
W
W–B
N6
N162(J), N169(L)
Multi–Media Module Receiver Assembly
CANL
CANH
2 J
1 J
W
B
N133(A), N195(B)
Junction Connector
15 A 4 A (*40)
15 B 4 B (*41)
12 A 1 A (*40)
12 B 1 B (*41)
W
B
W
G

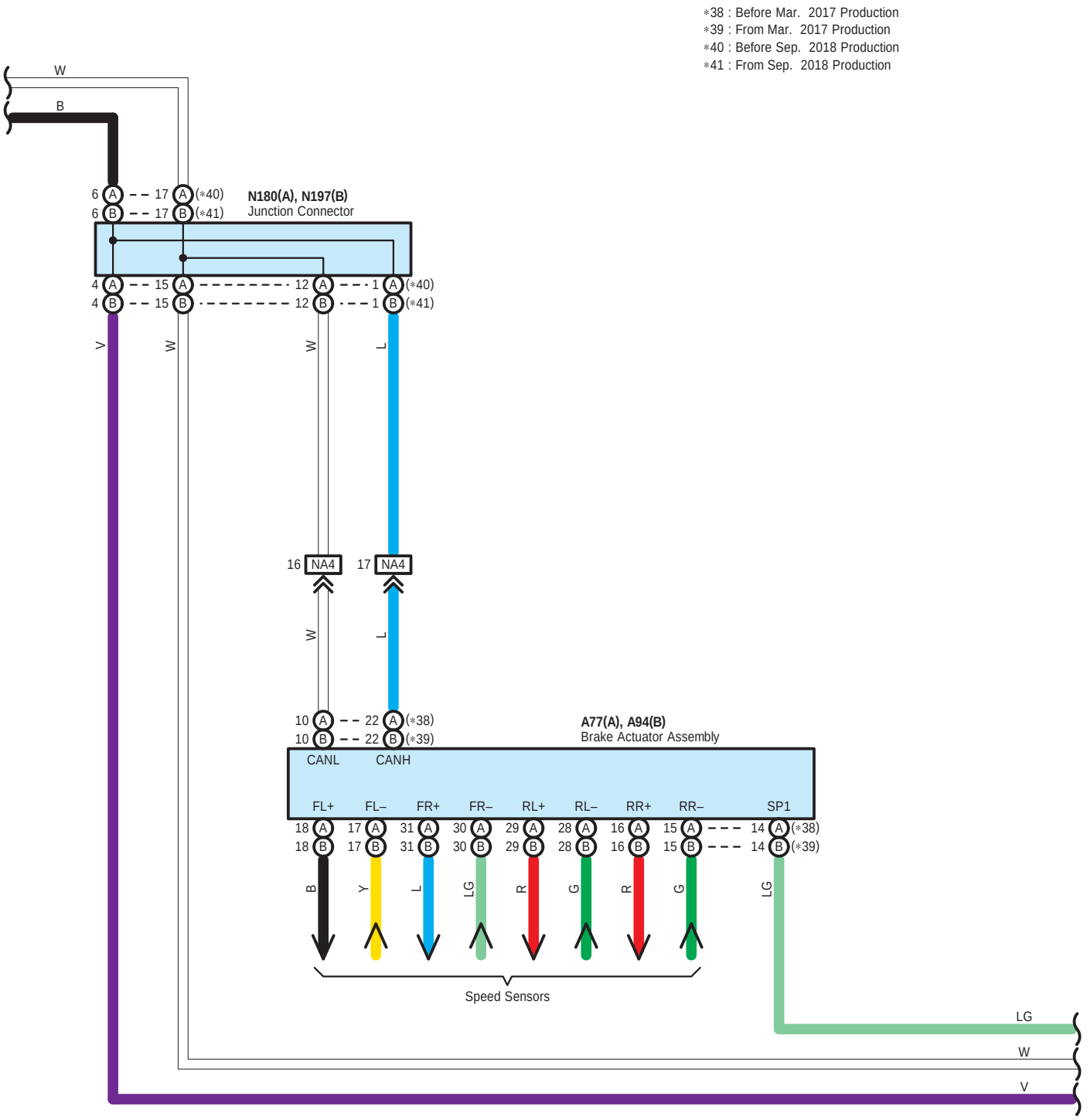


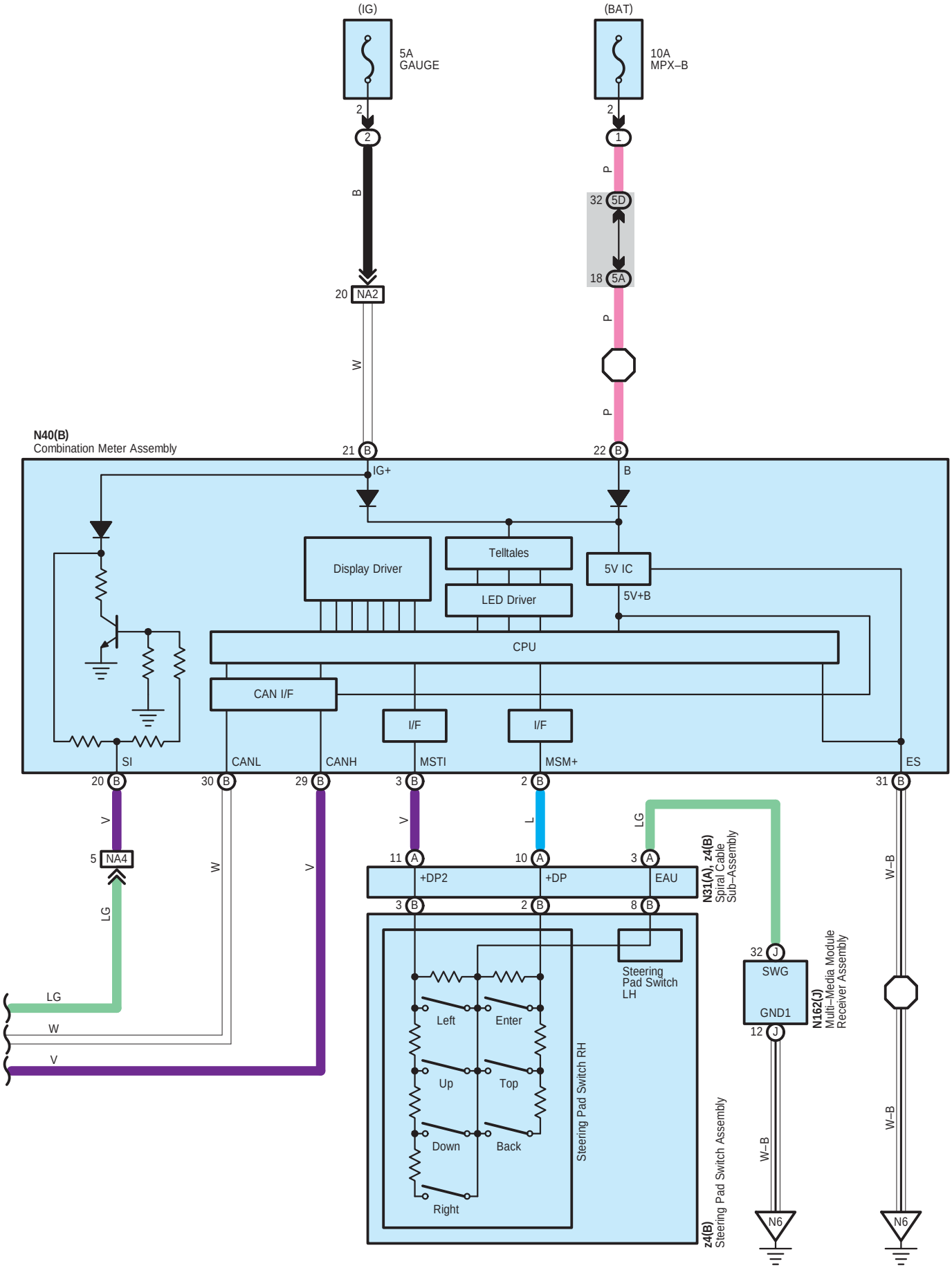
* 1 : 12. 3 Inch
* 2 : 8 Inch
*40 : Before Sep. 2018 Production
*41 : From Sep. 2018 Production



∗ 5 : 2GR–FKS
∗ 6 : 8AR–FTS
∗40 : Before Sep. 2018 Production
∗41 : From Sep. 2018 Production

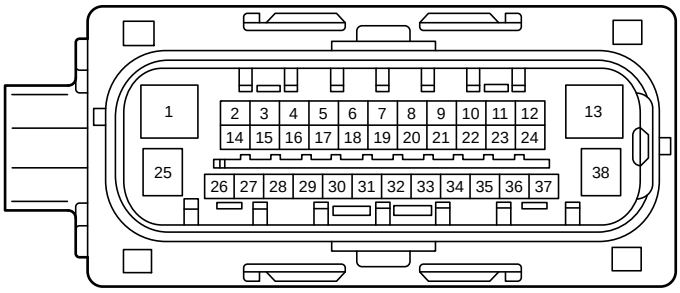

A78(G), F78(H)
ECM
CANH
CANL
13 G
26 G
N12(B)
Main Body ECU
CANL
CANH
13 B
14 B
W
B
G
W
W
V
W
B
N181(A), N198(B)
Junction Connector
17 A
17 B
6 A
6 B
12 A
12 B
1 A
1 B
(*40)
(*41)
17 AU1
18 AU1
18 A
18 B
7 A
7 B
13 A
13 B
2 A
2 B
G
W
W
P
W
G
12 NU2
13 NU2
W
P
U67(A), U70(B)
Junction Connector
16 A
16 B
5 A
5 B
17 A
17 B
6 A
6 B
W
G
W
G


∗38 : Before Mar. 2017 Production
∗39 : From Mar. 2017 Production
∗40 : Before Sep. 2018 Production
∗41 : From Sep. 2018 Production
W
B
6 A 17 A (∗40)
6 B 17 B (∗41)
N180(A), N197(B)
Junction Connector
4 A 15 A 12 A 1 A (∗40)
4 B 15 B 12 B 1 B (∗41)
V
W
W
L
16 NA4
17 NA4
W
L
10 A 22 A (∗38)
10 B 22 B (∗39)
A77(A), A94(B)
Brake Actuator Assembly
CANL
CANH
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
SP1
18 A 17 A 31 A 30 A 29 A 28 A 16 A 15 A 14 A (∗38)
18 B 17 B 31 B 30 B 29 B 28 B 16 B 15 B 14 B (∗39)
B
Y
L
LG
R
G
R
G
LG
Speed Sensors
LG
W
V


(IG)
5A
GAUGE
(BAT)
10A
MPX–B
2
2
1
B
P
32 5D
18 5A
20 NA2
W
P
P
N40(B)
Combination Meter Assembly
21 B
22 B
IG+
B
Display Driver
Telltales
LED Driver
5V IC
5V+B
CPU
CAN I/F
I/F
I/F
SI
CANL
CANH
MSTI
MSM+
ES
20 B
30 B
29 B
3 B
2 B
31 B
V
V
L
LG
5 NA4
W
V
11 A
10 A
3 A
+DP2
+DP
EAU
N31(A), z4(B)
Spiral Cable
Sub–Assembly
3 B
2 B
8 B
LG
Steering
Pad Switch
LH
32 J
SWG
GND1
12 J
N162(J)
Multi–Media Module
Receiver Assembly
W–B
LG
W
V
Left
Enter
Up
Top
Down
Back
Right
Steering Pad Switch RH
z4(B)
Steering Pad Switch Assembly
W–B
W–B
N6
N6

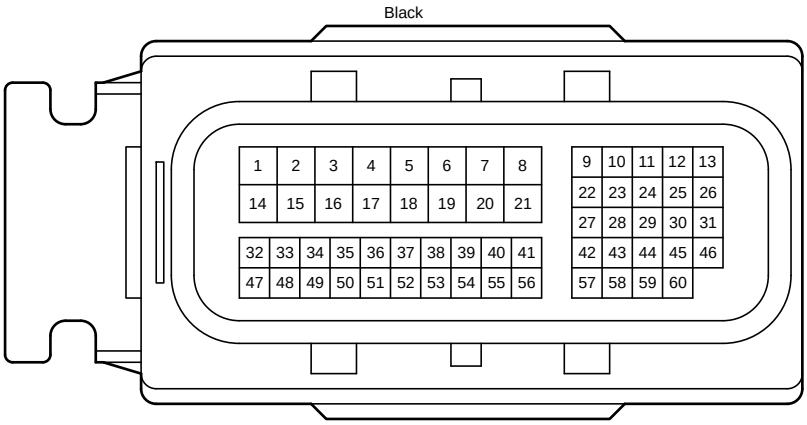
A 77

Black



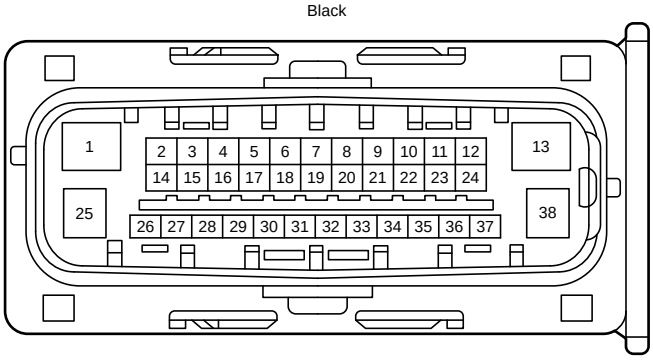
A 78

Black



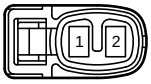
A 94

Black



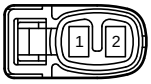
D 5

Black



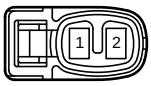
D 6

Black



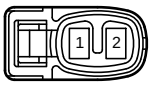
D 7

Black



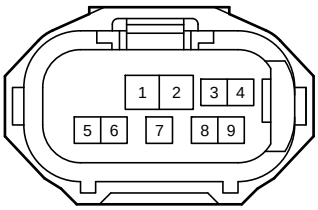
D 8

Black

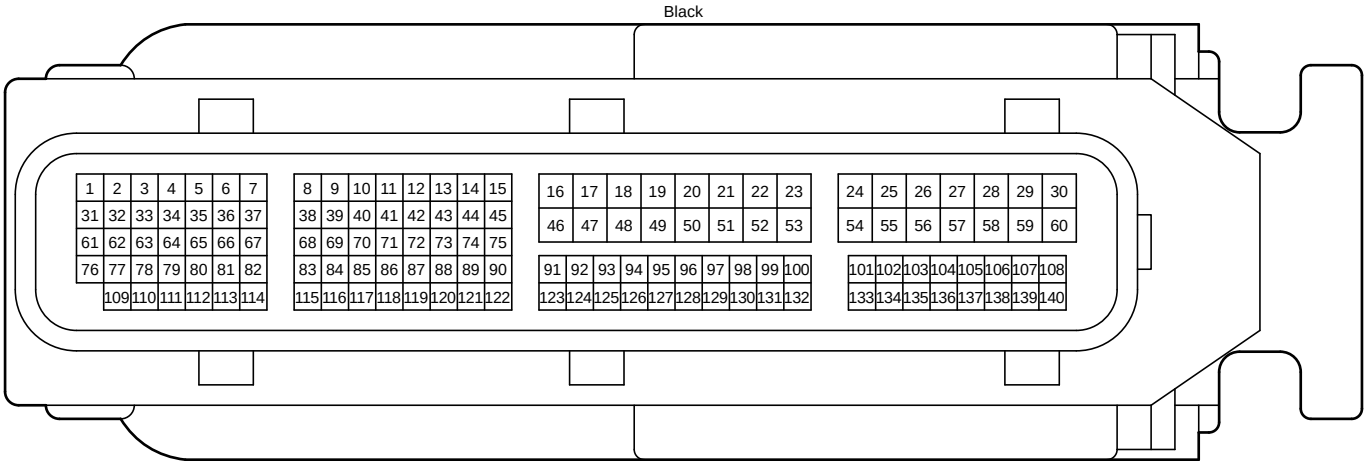


F 48

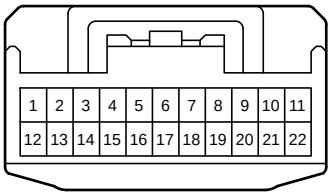
Black



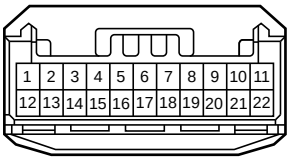
F 78
Black



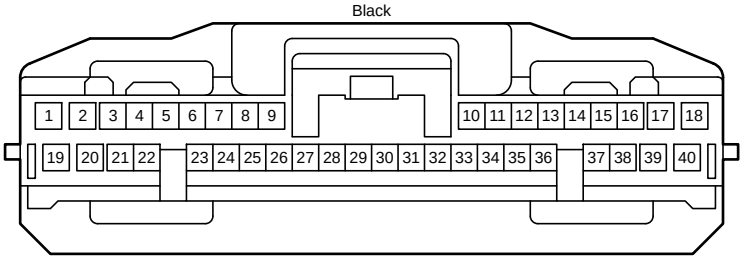
F115
Blue



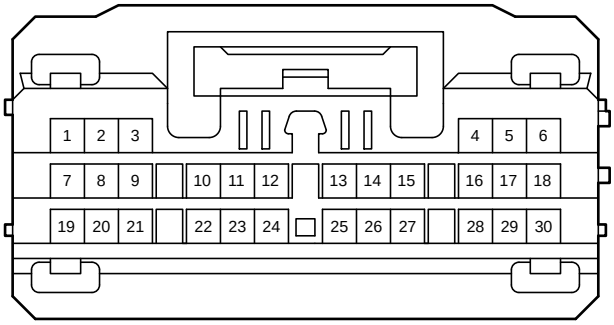
F121
Black



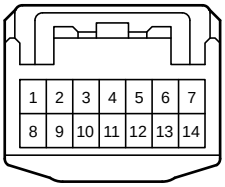
N 10
Black



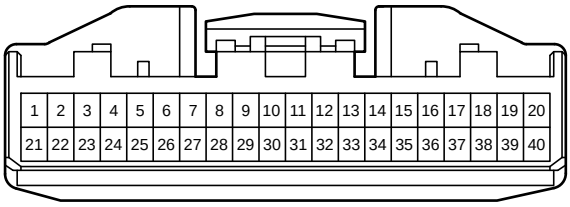
N 12
White



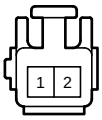
N 31
Black



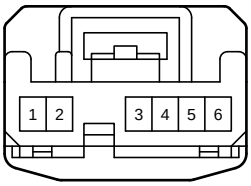
N 40
Black



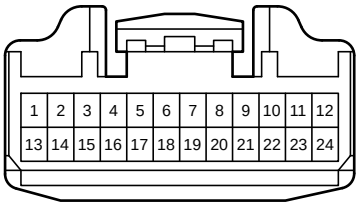
N 45
Black



N 57
White

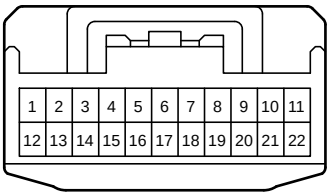


N 62
Black

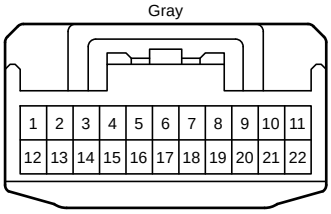


N106
Gray

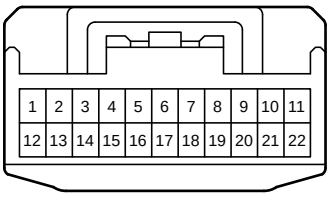
N127
Blue



N131
Gray

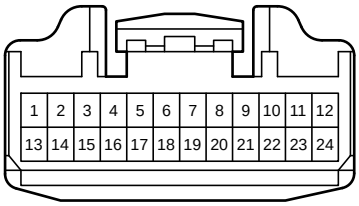


N133
Black



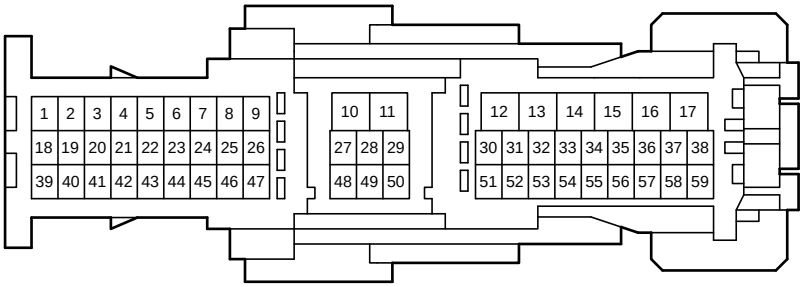
N150
Blue

N155
Black

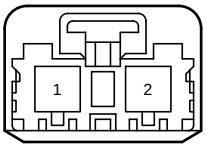


N156
Blue

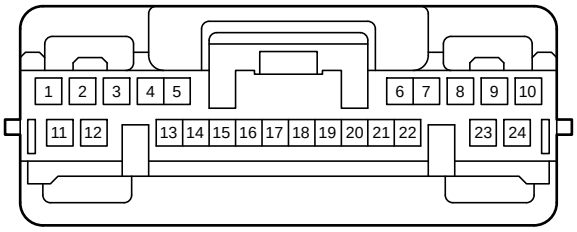
N162
White



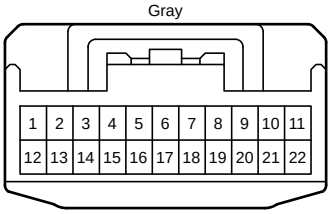
N169
Green



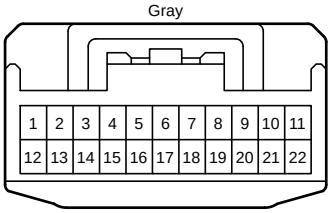
N176
Black



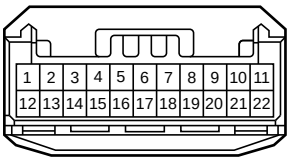
N180
Gray



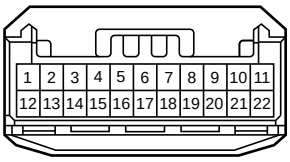
N181
Gray



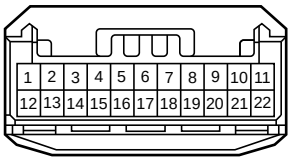
N193
Black



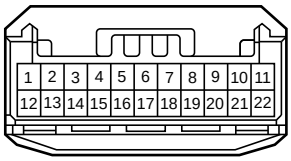
N195
Black



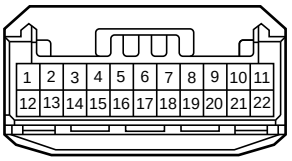
N197
Black



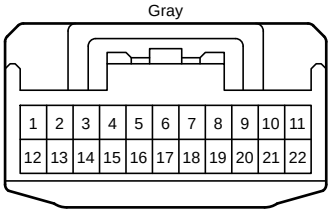
N198
Black



N201
Black



U 67
Gray



U 70
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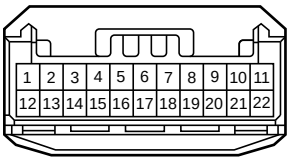

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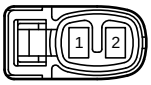

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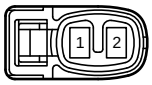

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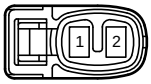

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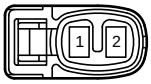

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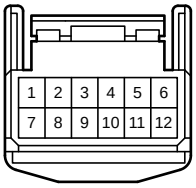

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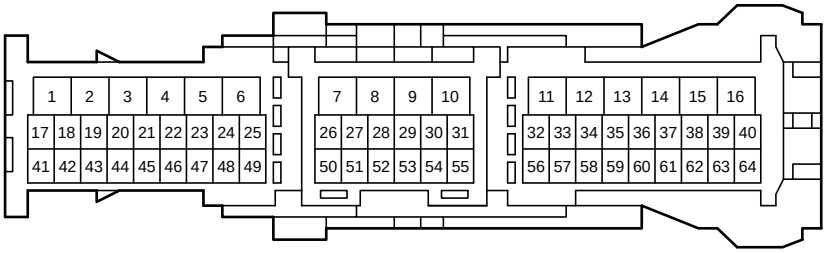

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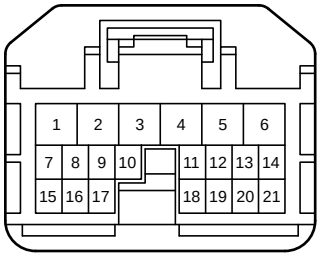

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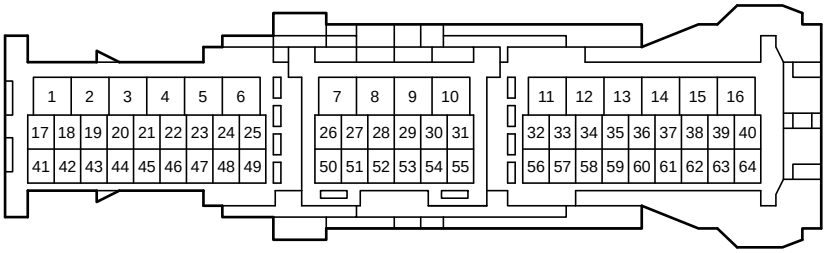

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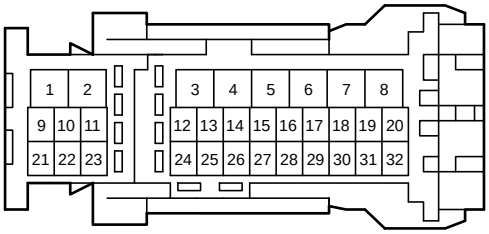

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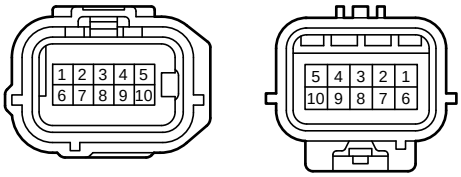

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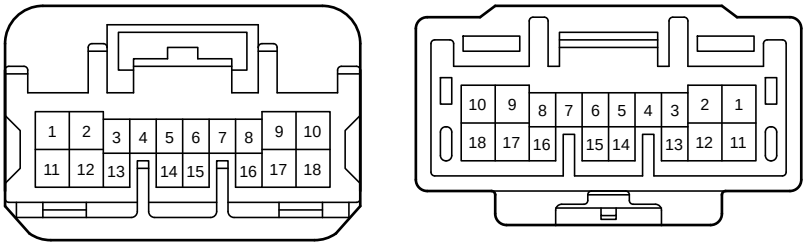

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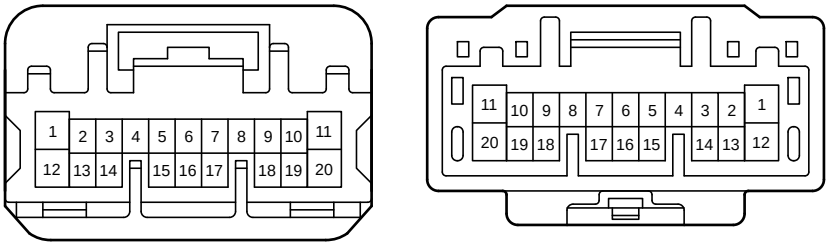

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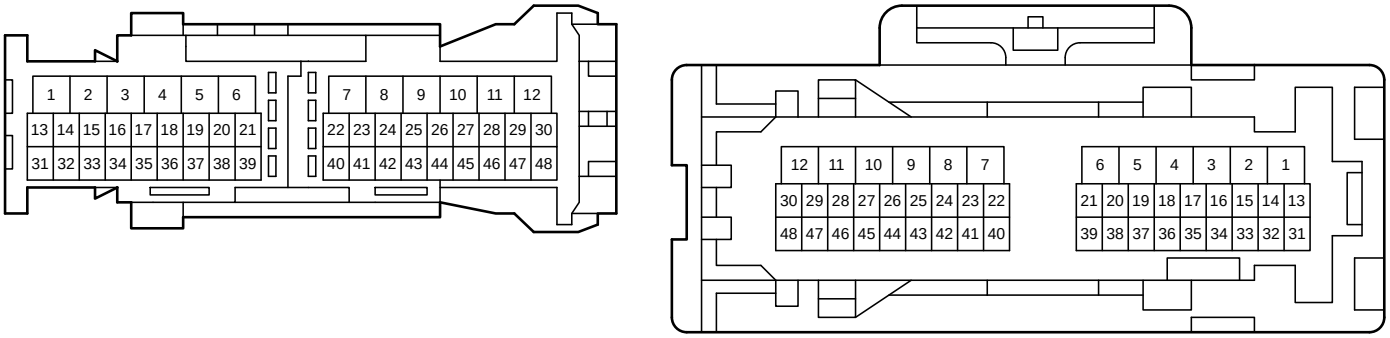

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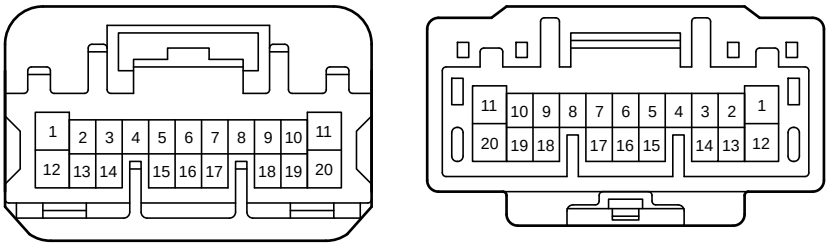

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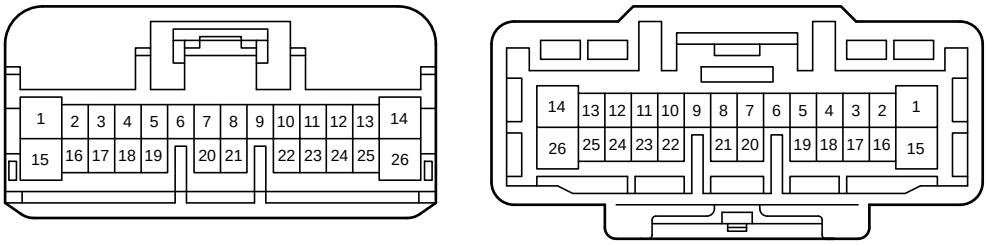

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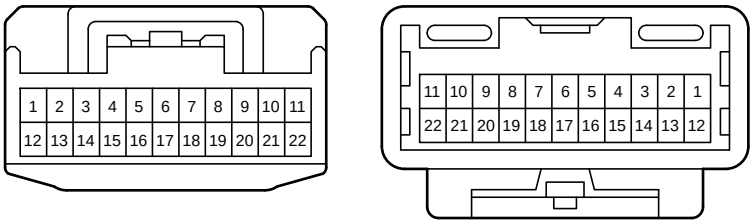

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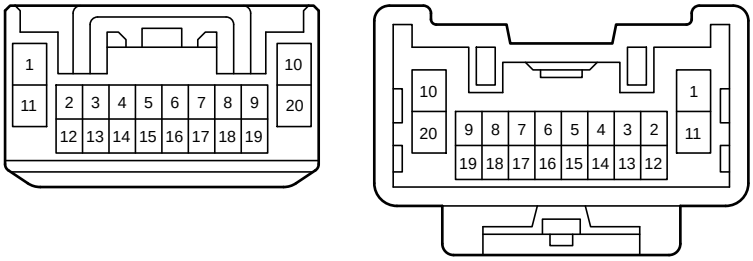

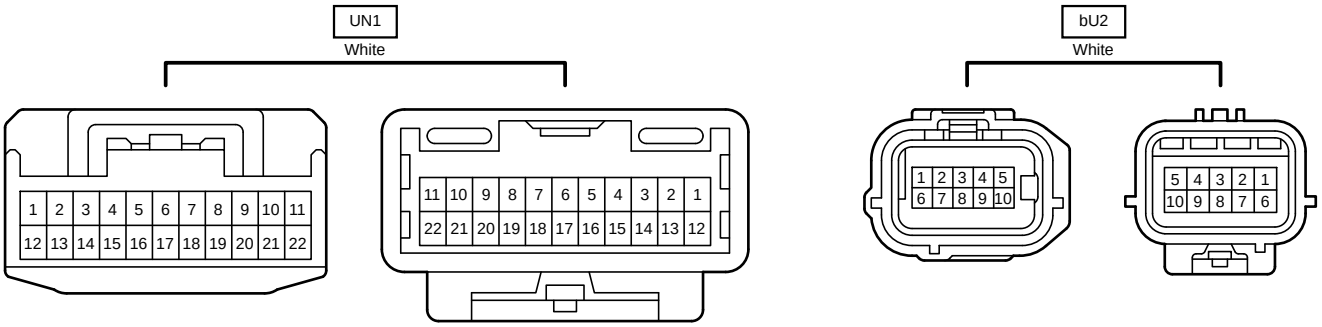
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