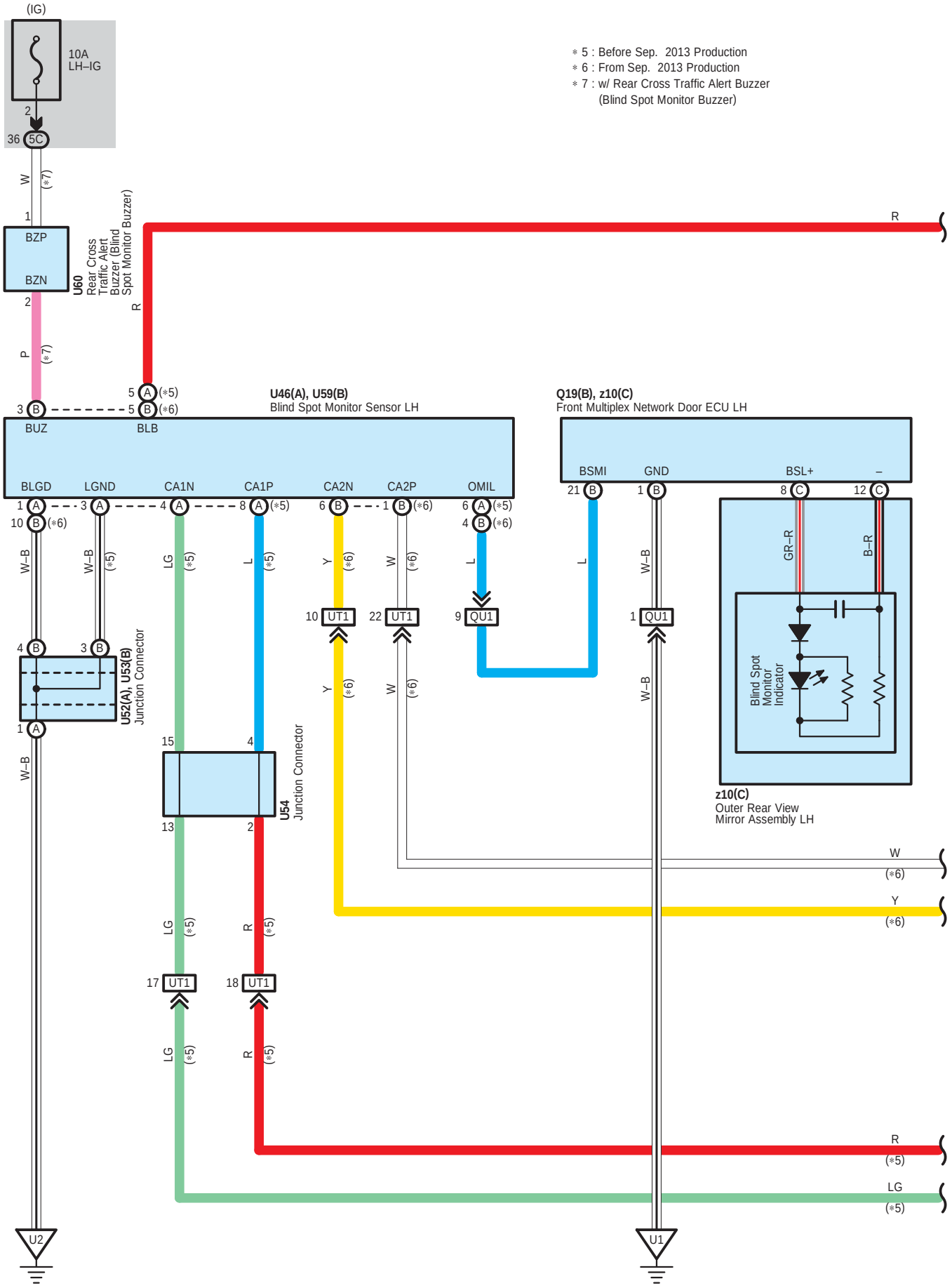
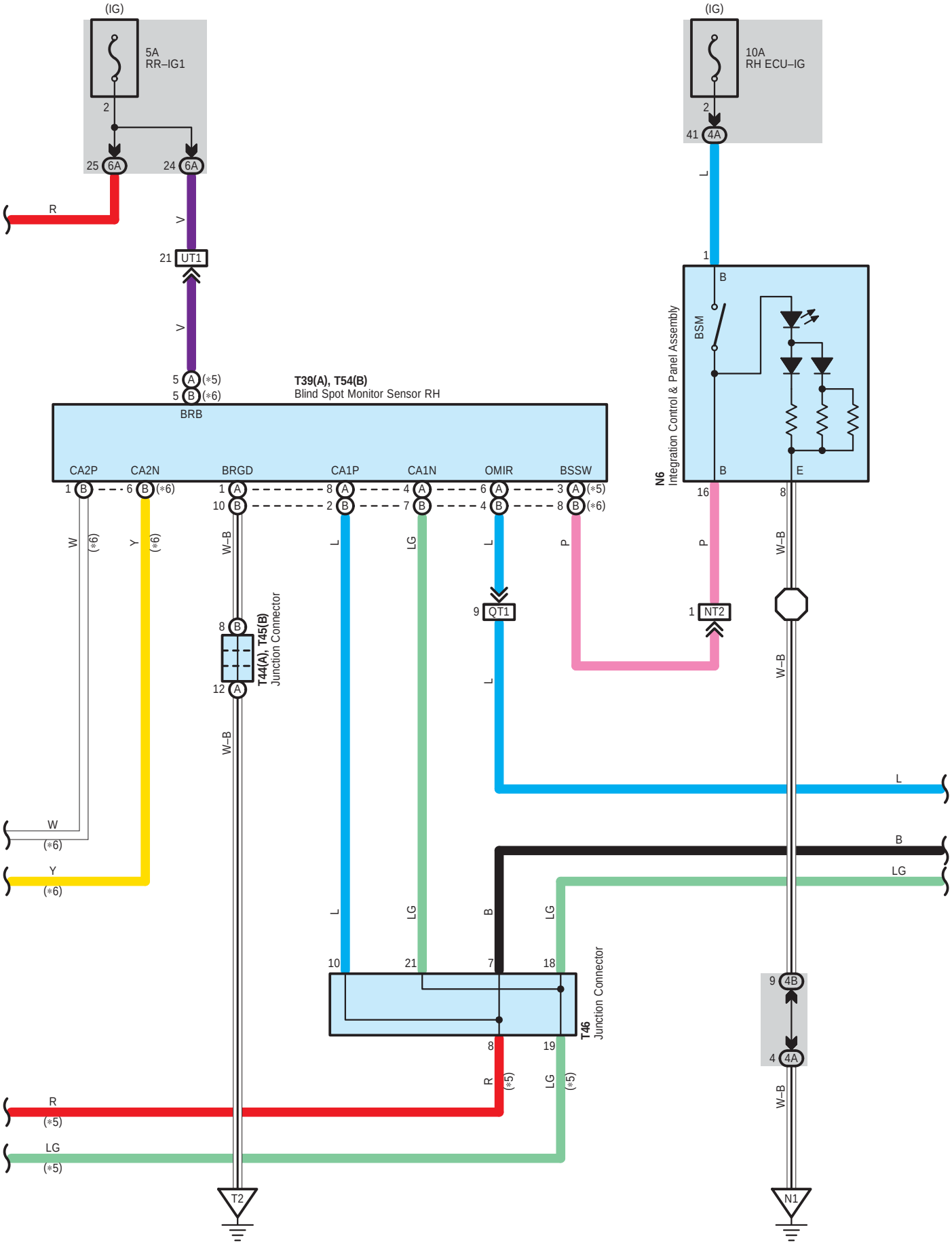
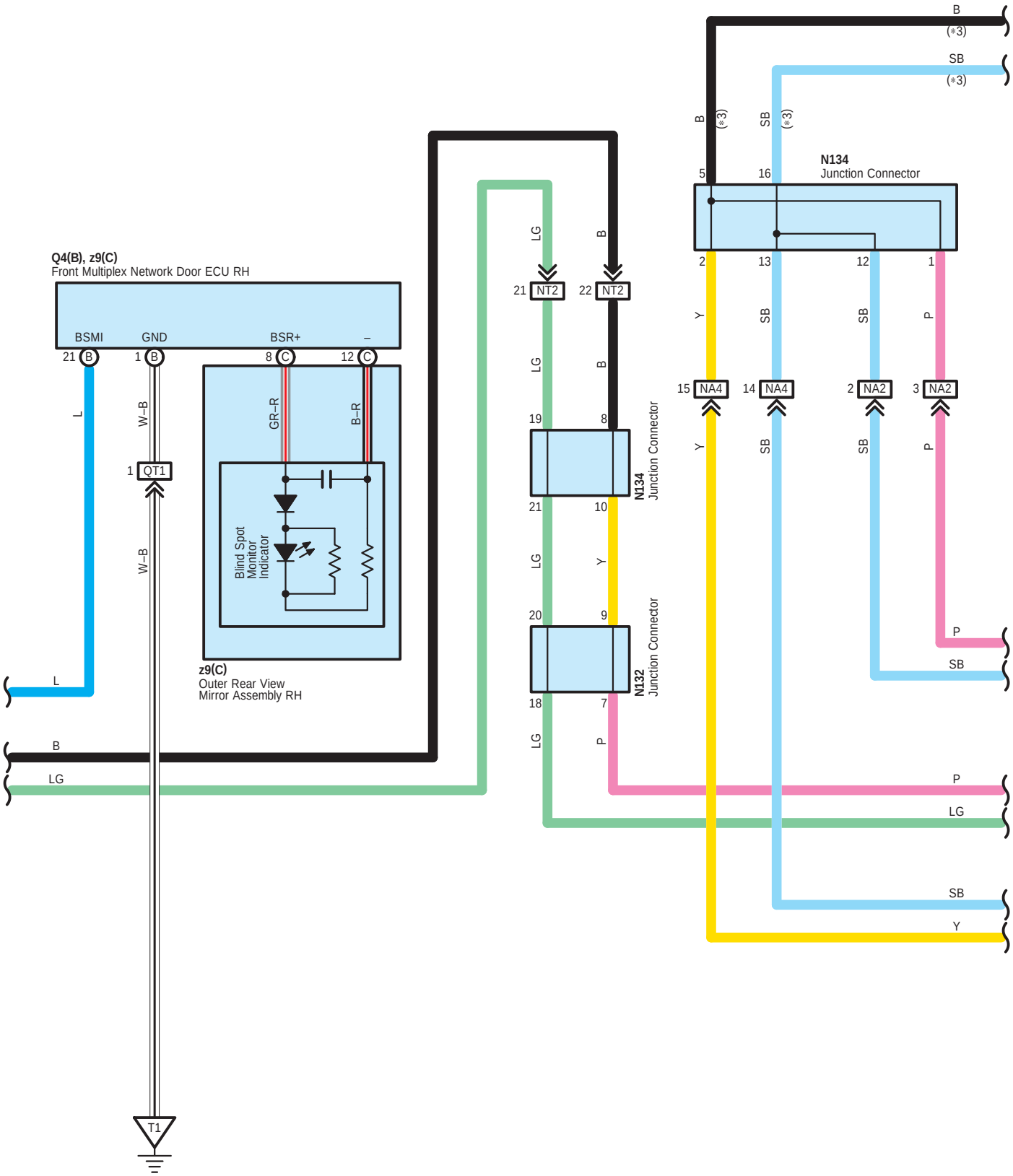
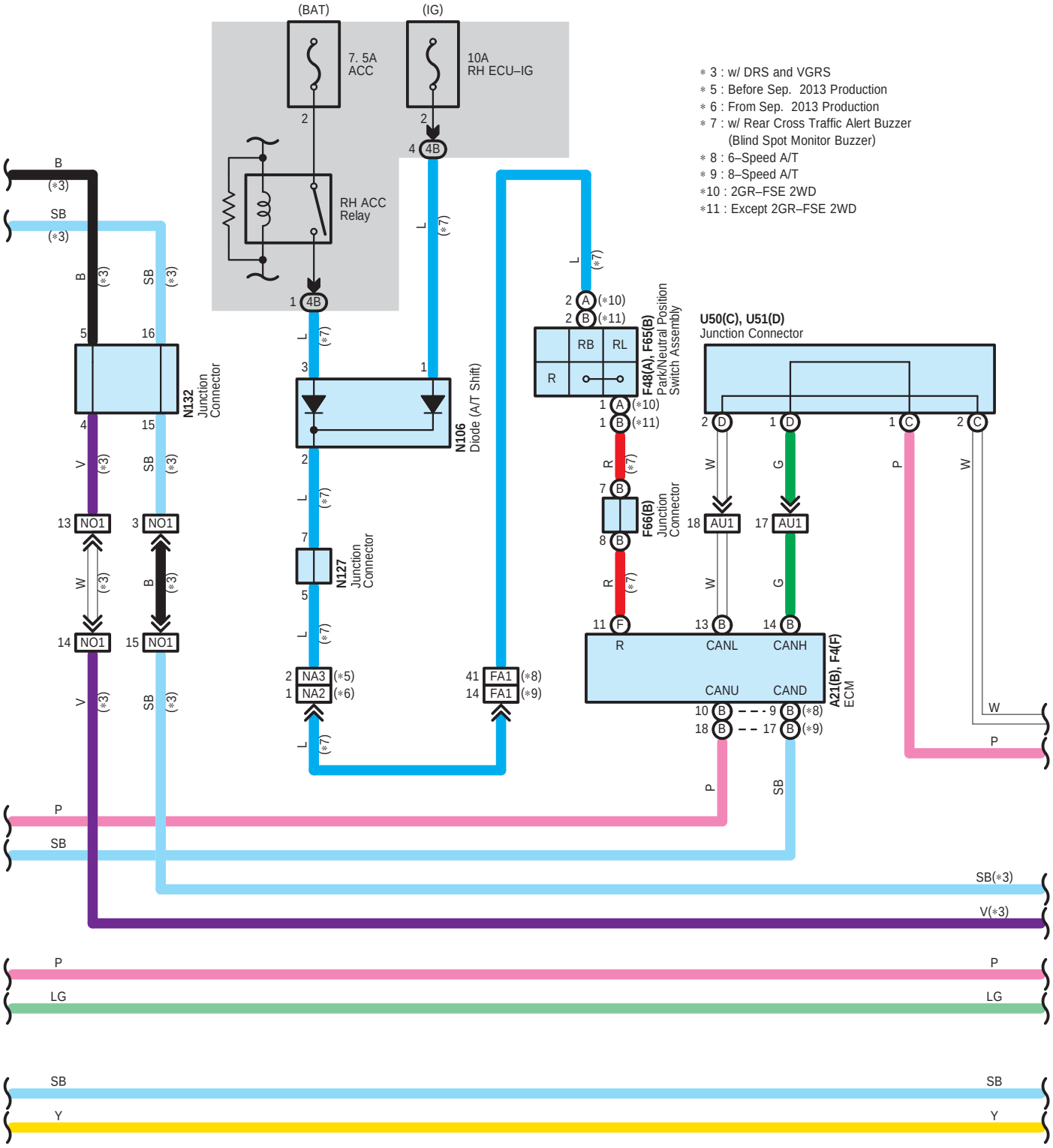
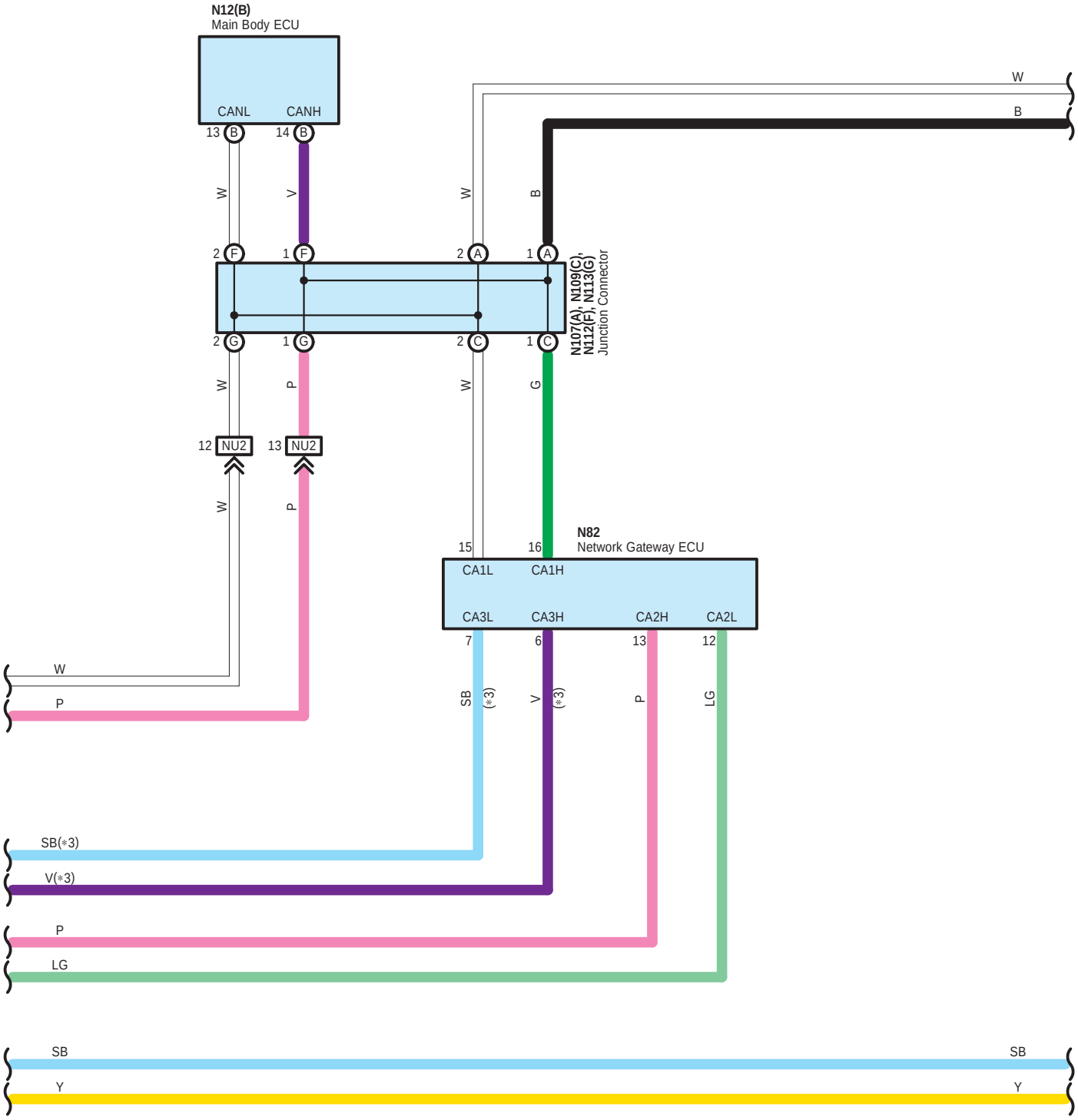
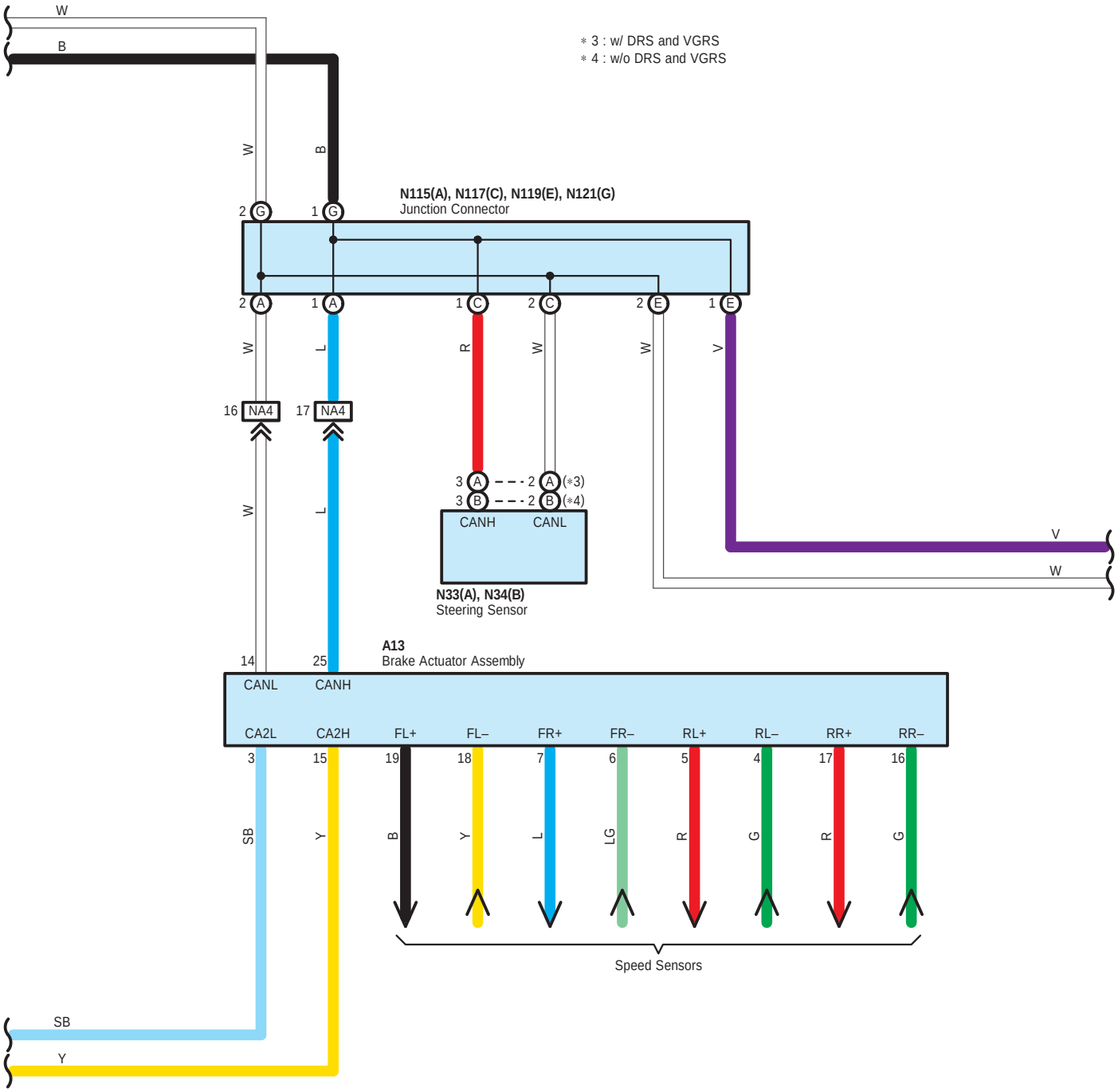

(IG)
10A
LH–IG
36 5C
W
(*7)
1
BZP
BZN
U60
Rear Cross Traffic Alert Buzzer (Blind Spot Monitor Buzzer)
2
P
(*7)
R
3 B
BUZ
5 A (*5)
5 B (*6)
BLB
U46(A), U59(B)
Blind Spot Monitor Sensor LH
BLGD
LGND
CA1N
CA1P
CA2N
CA2P
OMIL
1 A
10 B (*6)
3 A
4 A
8 A (*5)
6 B
1 B (*6)
6 A (*5)
4 B (*6)
W–B
W–B
(*5)
LG
(*5)
L
(*5)
Y
(*6)
W
(*6)
L
L
10 UT1
22 UT1
9 QU1
4 B
3 B
U52(A), U53(B)
Junction Connector
1 A
W–B
Y
(*6)
W
(*6)
15
4
13
2
U54
Junction Connector
LG
(*5)
R
(*5)
17 UT1
18 UT1
LG
(*5)
R
(*5)
Q19(B), z10(C)
Front Multiplex Network Door ECU LH
BSMI
GND
BSL+
–
21 B
1 B
8 C
12 C
W–B
W–B
GR–R
B–R
1 QU1
Blind Spot Monitor Indicator
z10(C)
Outer Rear View Mirror Assembly LH
W
(*6)
Y
(*6)
R
(*5)
LG
(*5)
U2
U1
* 5 : Before Sep. 2013 Production
* 6 : From Sep. 2013 Production
* 7 : w/ Rear Cross Traffic Alert Buzzer
(Blind Spot Monitor Buzzer)

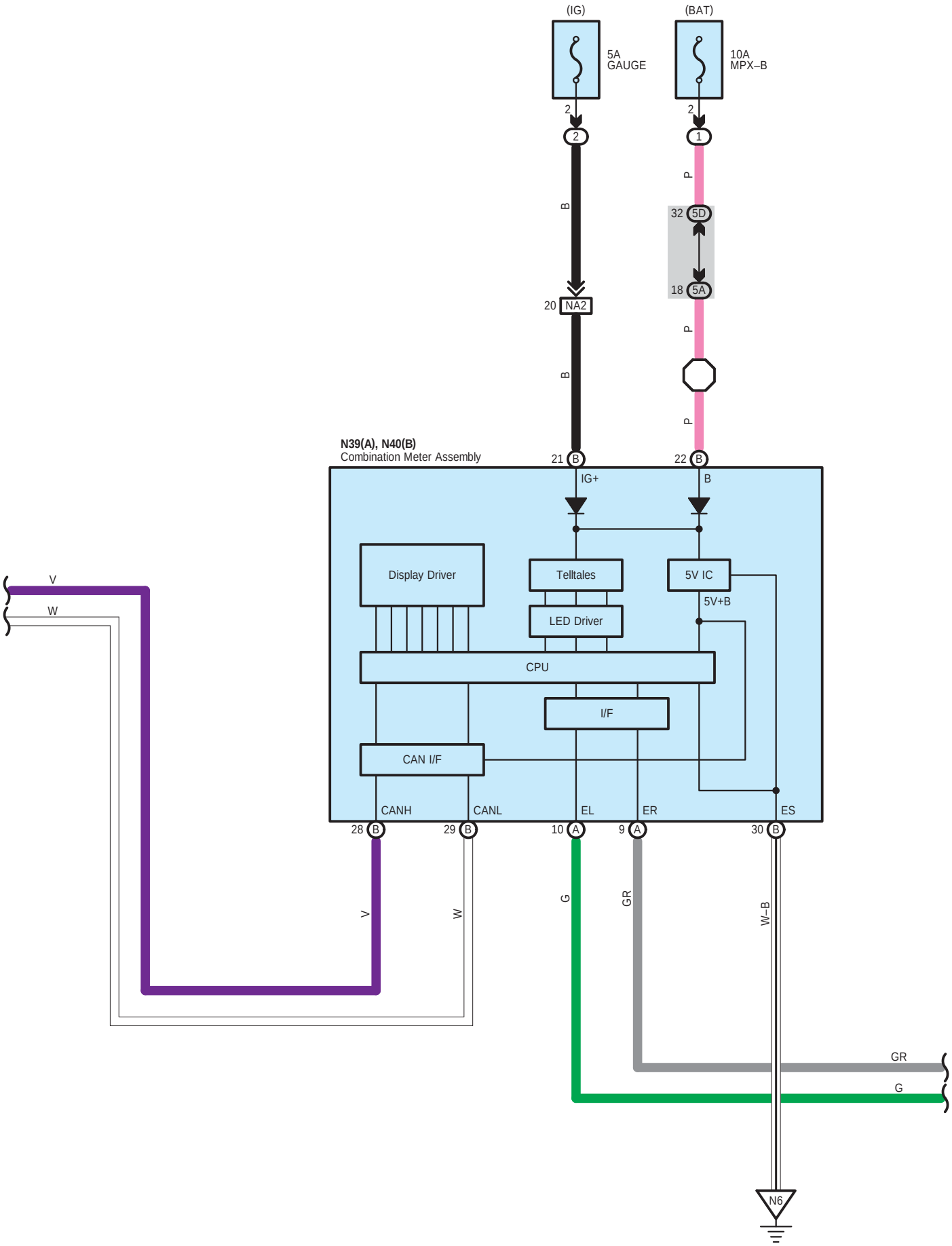

(IG)
5A
RR–IG1
2
25 6A
24 6A
R
V
21 UT1
V
5 A (*5)
5 B (*6)
BRB
T39(A), T54(B)
Blind Spot Monitor Sensor RH
CA2P
CA2N
BRGD
CA1P
CA1N
OMIR
BSSW
1 B
6 B (*6)
1 A
10 B
8 A
2 B
4 A
7 B
6 A
4 B
3 A (*5)
8 B (*6)
W
(*6)
Y
(*6)
W–B
L
LG
L
P
8 B
12 A
T44(A), T45(B)
Junction Connector
9 QT1
1 NT2
W–B
L
W
(*6)
Y
(*6)
B
LG
10
21
7
18
T46
Junction Connector
8
19
R
(*5)
LG
(*5)
R
(*5)
LG
(*5)
T2
(IG)
10A
RH ECU–IG
2
41 4A
L
1
B
BSM
N6
Integration Control & Panel Assembly
B
E
16
8
P
W–B
W–B
9 4B
4 4A
W–B
N1


Q4(B), z9(C)
Front Multiplex Network Door ECU RH
BSMI
GND
BSR+
–
21 B
1 B
8 C
12 C
L
W–B
1 QT1
W–B
GR–R
B–R
Blind Spot Monitor Indicator
z9(C)
Outer Rear View Mirror Assembly RH
L
B
LG
T1
LG
B
21 NT2
22 NT2
LG
B
19
8
21
10
N134 Junction Connector
LG
Y
20
9
18
7
N132 Junction Connector
LG
P
B
(*3)
SB
(*3)
B
(*3)
SB
(*3)
N134
Junction Connector
5
16
2
13
12
1
Y
SB
SB
P
15 NA4
14 NA4
2 NA2
3 NA2
Y
SB
SB
P
P
SB
P
LG
SB
Y

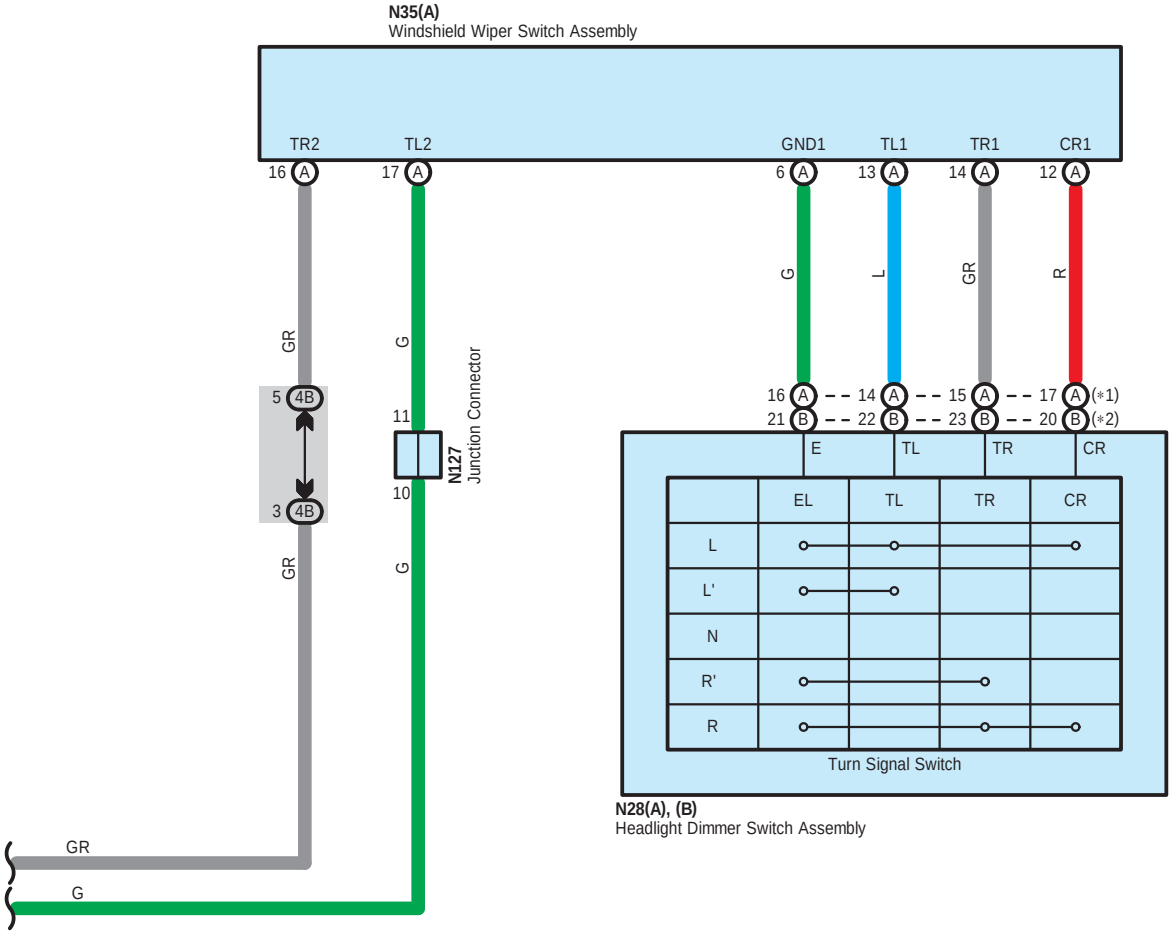

(BAT)
(IG)
7. 5A
ACC
10A
RH ECU–IG
RH ACC
Relay
∗3 : w/ DRS and VGRS
∗5 : Before Sep. 2013 Production
∗6 : From Sep. 2013 Production
∗7 : w/ Rear Cross Traffic Alert Buzzer
(Blind Spot Monitor Buzzer)
∗8 : 6–Speed A/T
∗9 : 8–Speed A/T
∗10 : 2GR–FSE 2WD
∗11 : Except 2GR–FSE 2WD
N132
Junction
Connector
N106
Diode (A/T Shift)
N127
Junction
Connector
F48(A), F65(B)
Park/Neutral Position
Switch Assembly
F66(B)
Junction
Connector
U50(C), U51(D)
Junction Connector
A21(B), F4(F)
ECM
RB
RL
R
CANL
CANH
CANU
CAND
NO1
NA1
NA2
FA1
AU1
SB(∗3)
V(∗3)


N12(B)
Main Body ECU
CANL
CANH
13 B
14 B
W
V
W
B
2 F
1 F
2 A
1 A
N107(A), N109(C),
N112(F), N113(G)
Junction Connector
2 G
1 G
2 C
1 C
W
P
W
G
12 NU2
13 NU2
W
P
N82
Network Gateway ECU
15
16
CA1L
CA1H
CA3L
CA3H
CA2H
CA2L
7
6
13
12
W
P
SB
(*3)
V
(*3)
P
LG
SB(*3)
V(*3)
P
LG
W
B
SB
Y
SB
Y

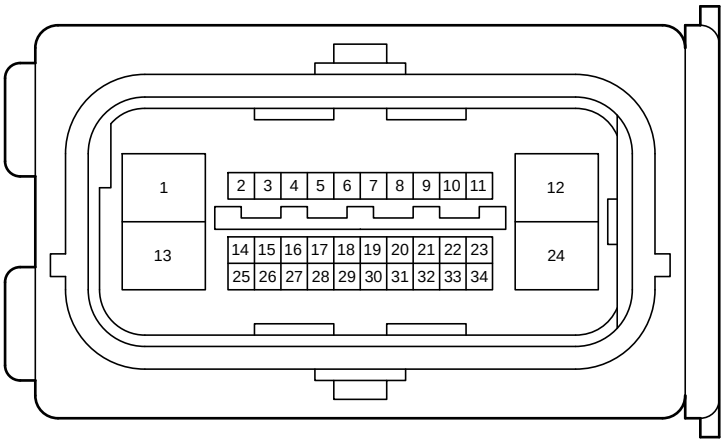

W
B
∗ 3 : w/ DRS and VGRS
∗ 4 : w/o DRS and VGRS
N115(A), N117(C), N119(E), N121(G)
Junction Connector
2 G
1 G
2 A
1 A
1 C
2 C
2 E
1 E
16 NA4
17 NA4
3 A
2 A (∗3)
3 B
2 B (∗4)
CANH
CANL
N33(A), N34(B)
Steering Sensor
V
W
A13
Brake Actuator Assembly
14
25
CANL
CANH
CA2L
CA2H
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
3
15
19
18
7
6
5
4
17
16
SB
Y
B
Y
L
LG
R
G
R
G
Speed Sensors
SB
Y


(IG)
(BAT)
5A
GAUGE
10A
MPX–B
2
2
1
B
P
32 5D
18 5A
20 NA2
B
P
P
N39(A), N40(B)
Combination Meter Assembly
21 B
22 B
IG+
B
Display Driver
Telltales
5V IC
5V+B
LED Driver
CPU
I/F
CAN I/F
CANH
CANL
EL
ER
ES
28 B
29 B
10 A
9 A
30 B
V
W
V
W
G
GR
W–B
GR
G
N6

∗ 1 : Light Control Switch LH Side Type
∗ 2 : Light Control Switch RH Side Type



A 13
Black




A 21
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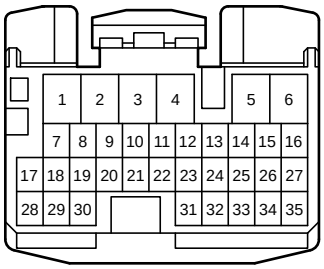
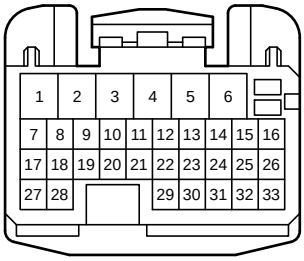
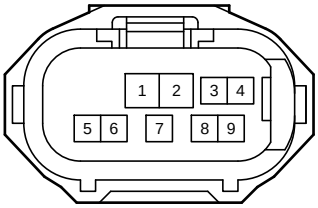


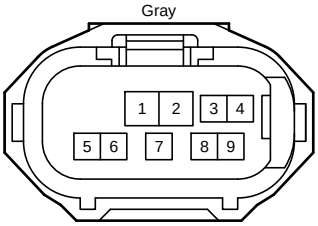

F 4
White



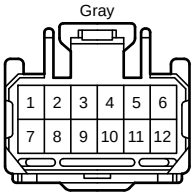

F 48
Black



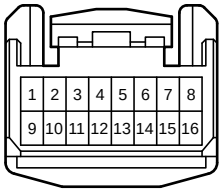

F 65
Gray




F 66
Gray




N 6
Black




N 12
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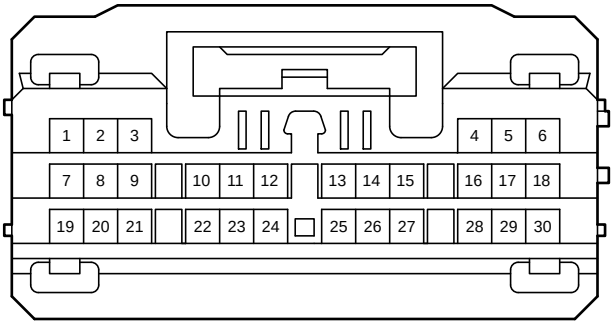


N 28
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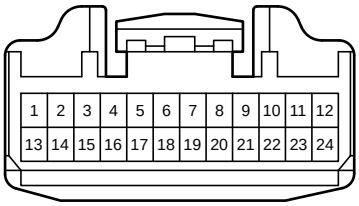


N 33
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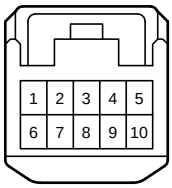
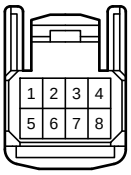



N 34
Black




N 35
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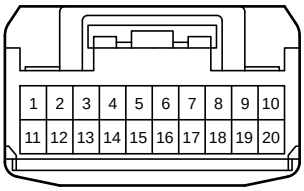
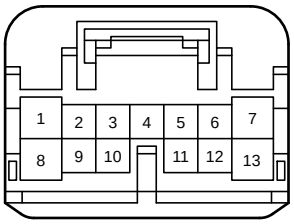


N 39
Black




N 40
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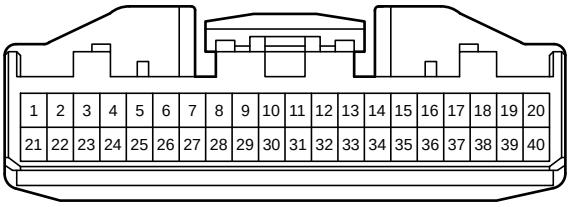
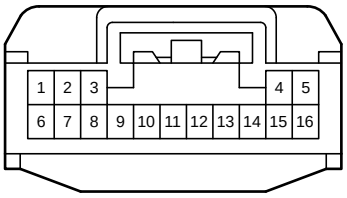
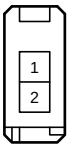



N 82
White




N106
Gray

N107
White

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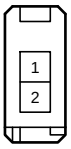
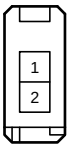



N112
White




N113
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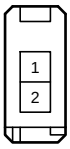


N115
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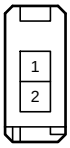


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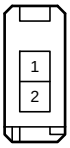
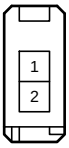
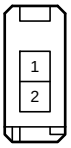


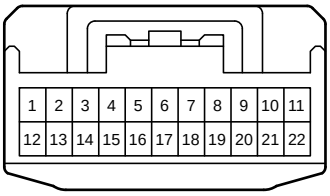

N119
White



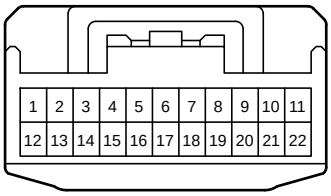

N121
White



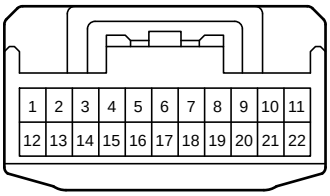

N127
Blue



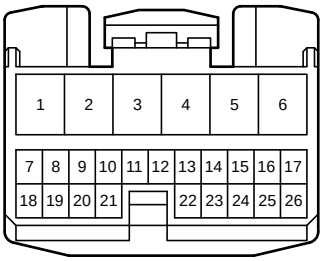

N132
Black



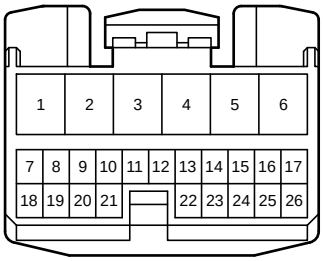

N134
Black



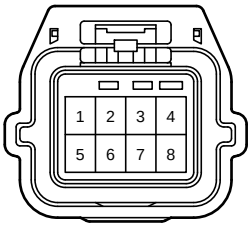

Q 4
White



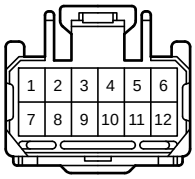

Q 19
White



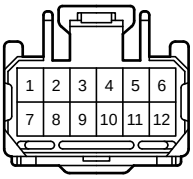

T 39
Black




T 44
Blue




T 45
Blue



T 46
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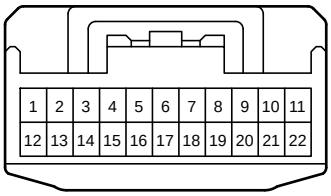


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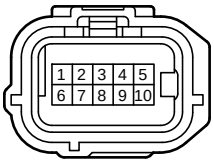


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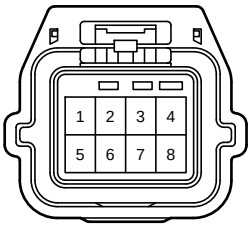


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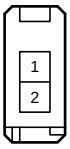


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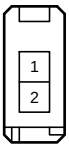


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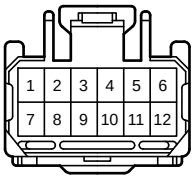


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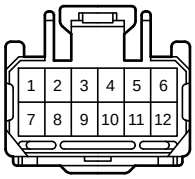


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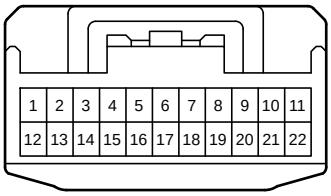


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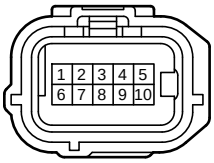


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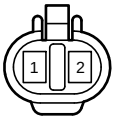


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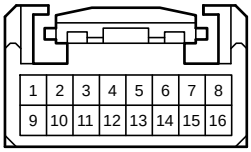


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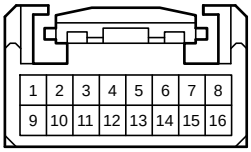


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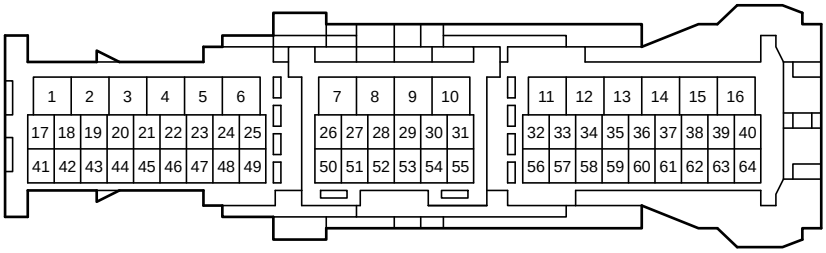


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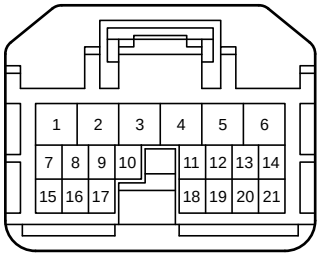


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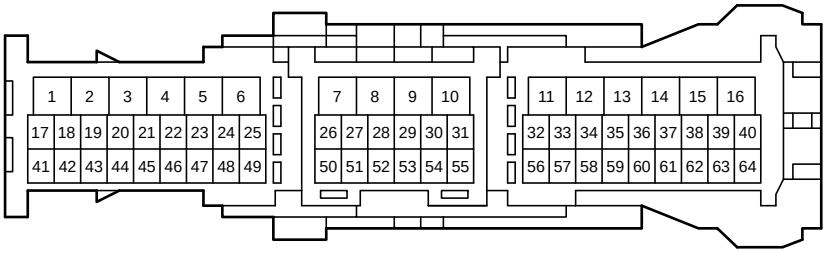

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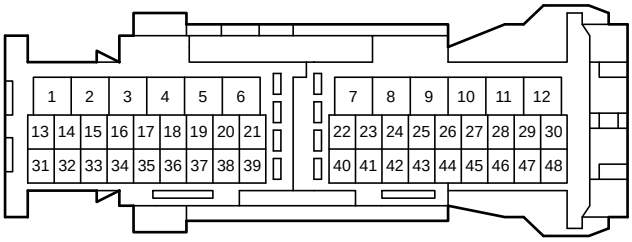


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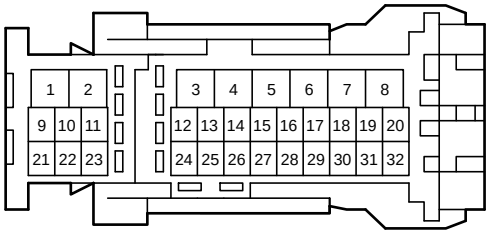


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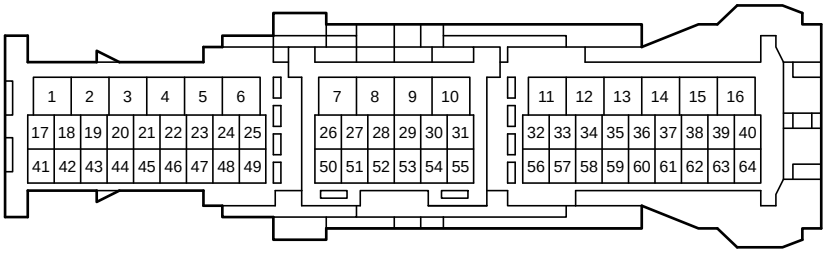


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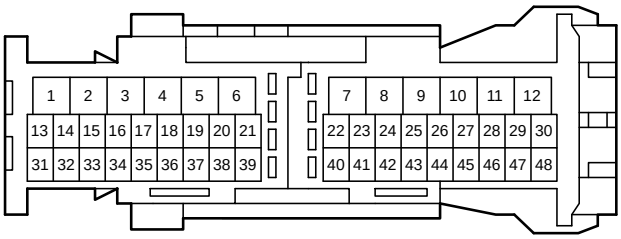


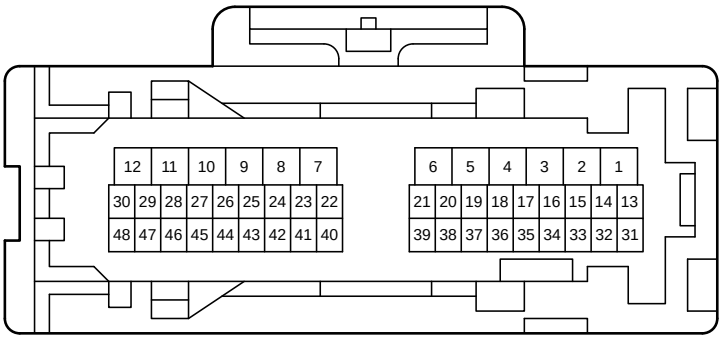


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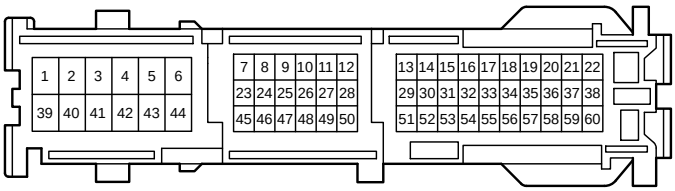


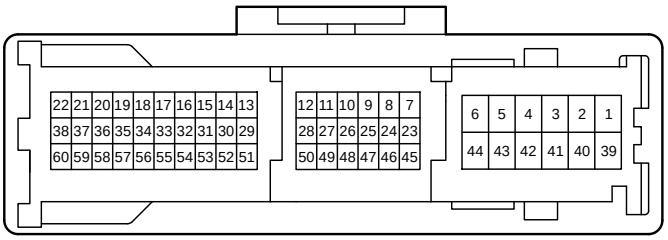

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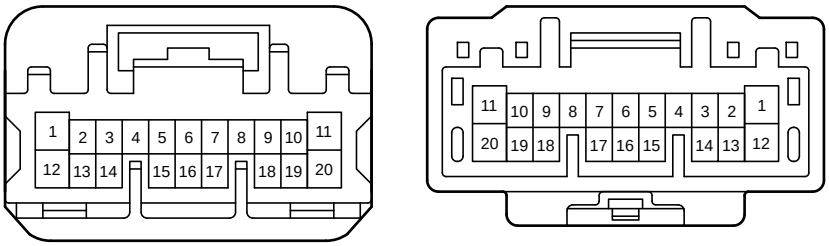


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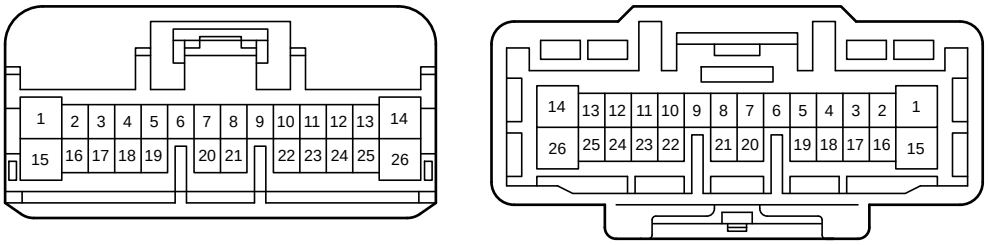


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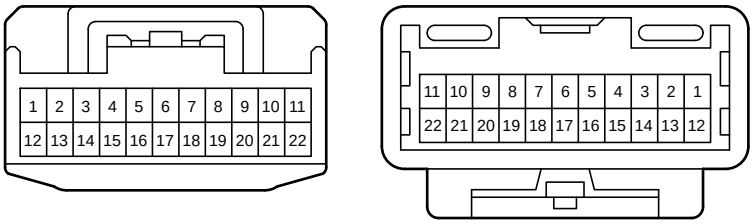


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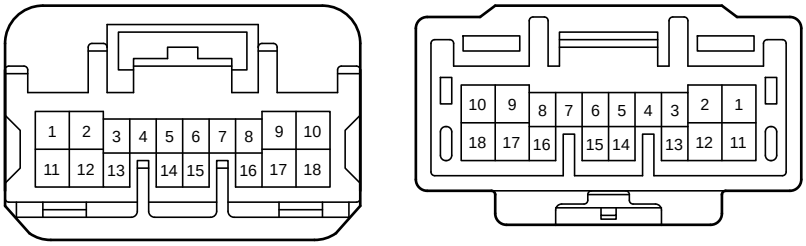

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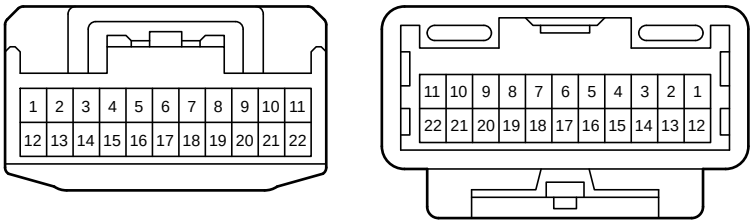


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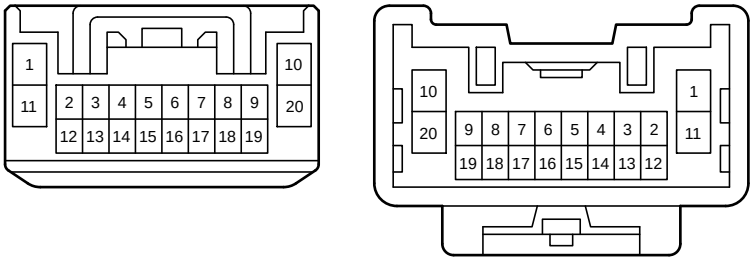


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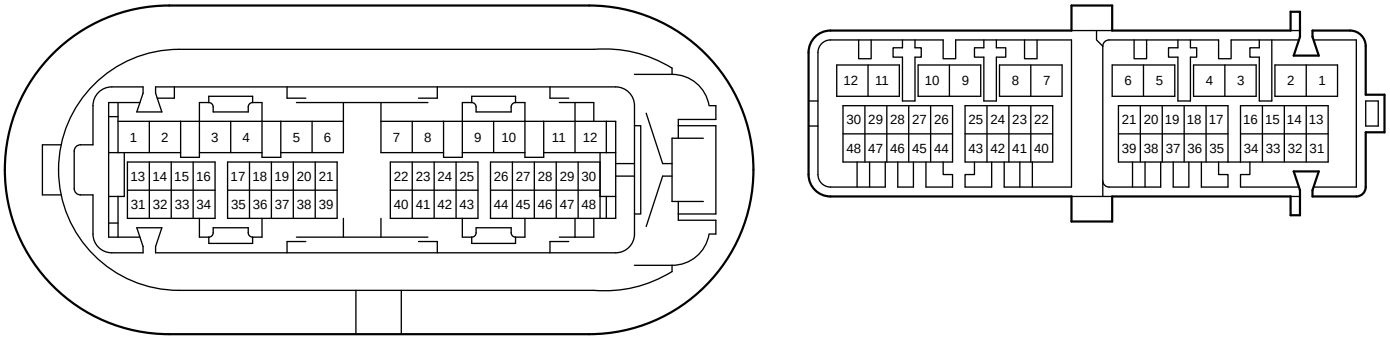


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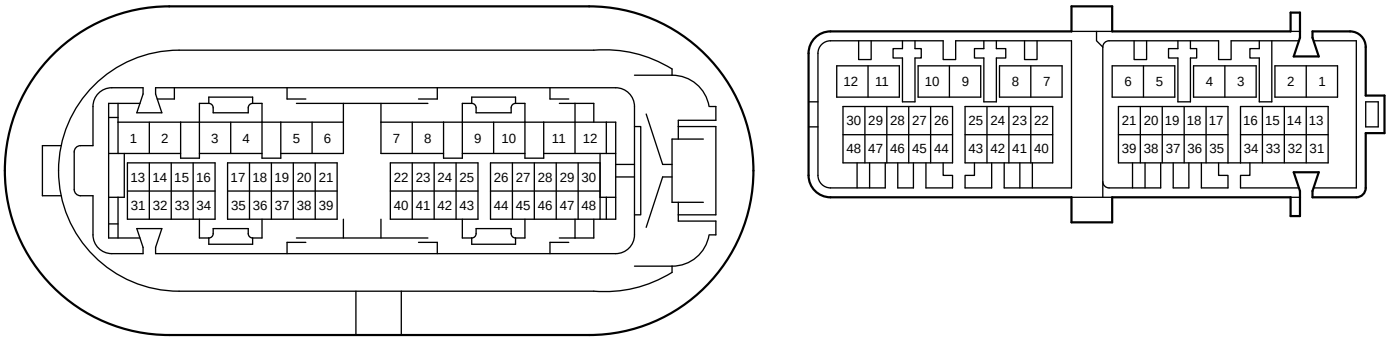

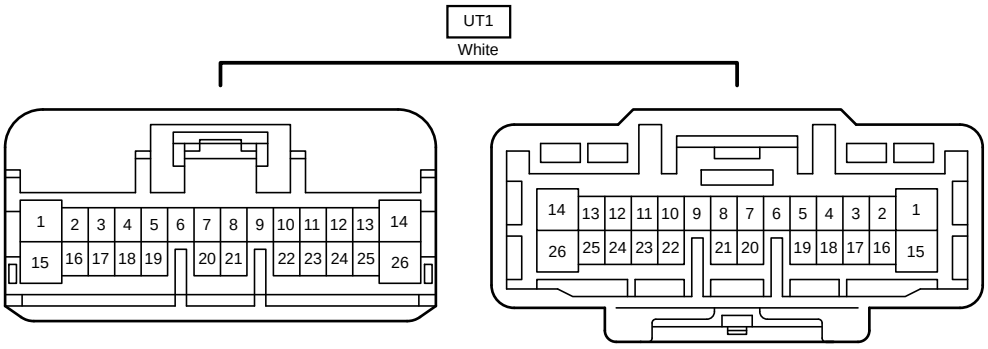
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