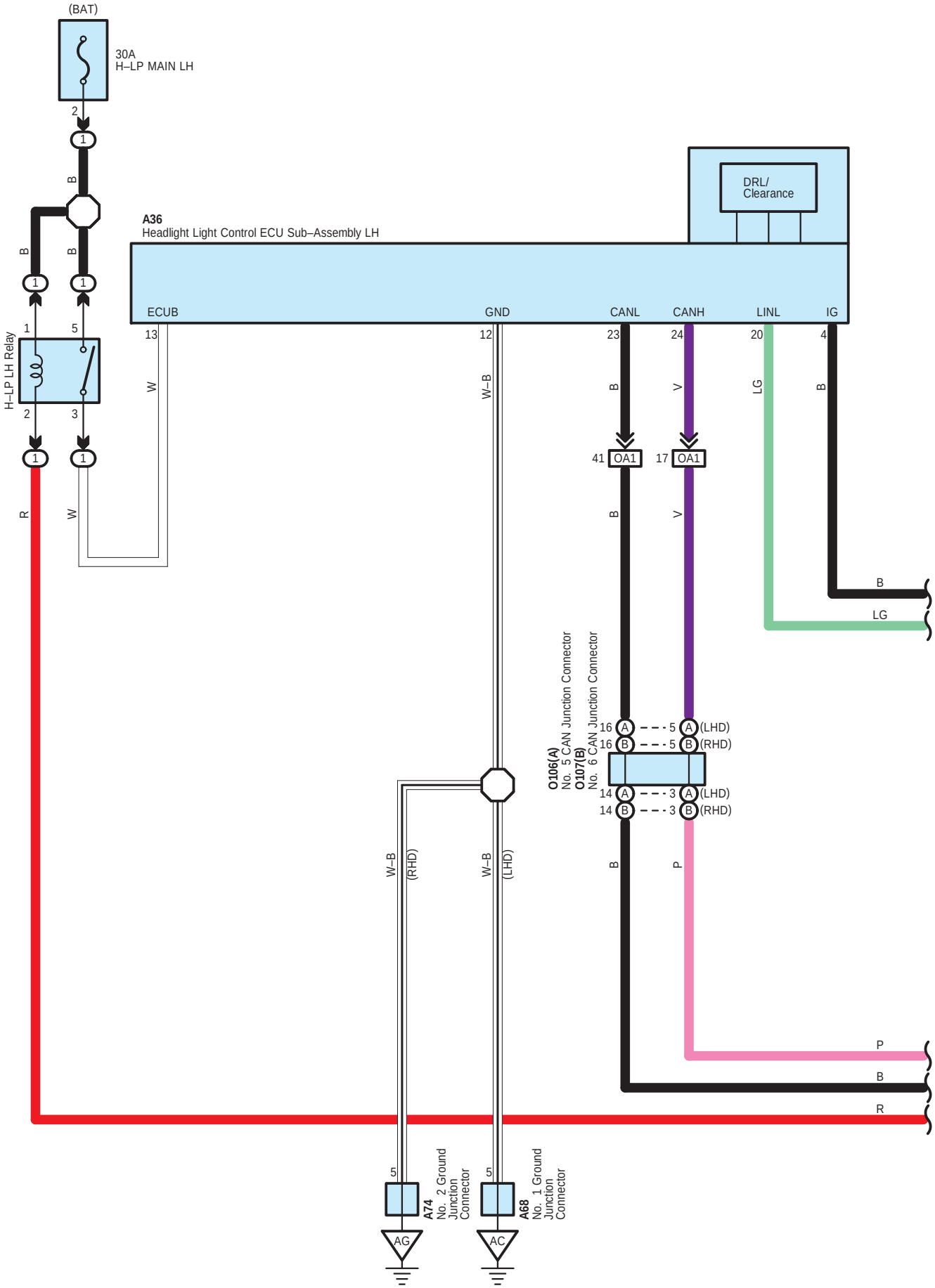
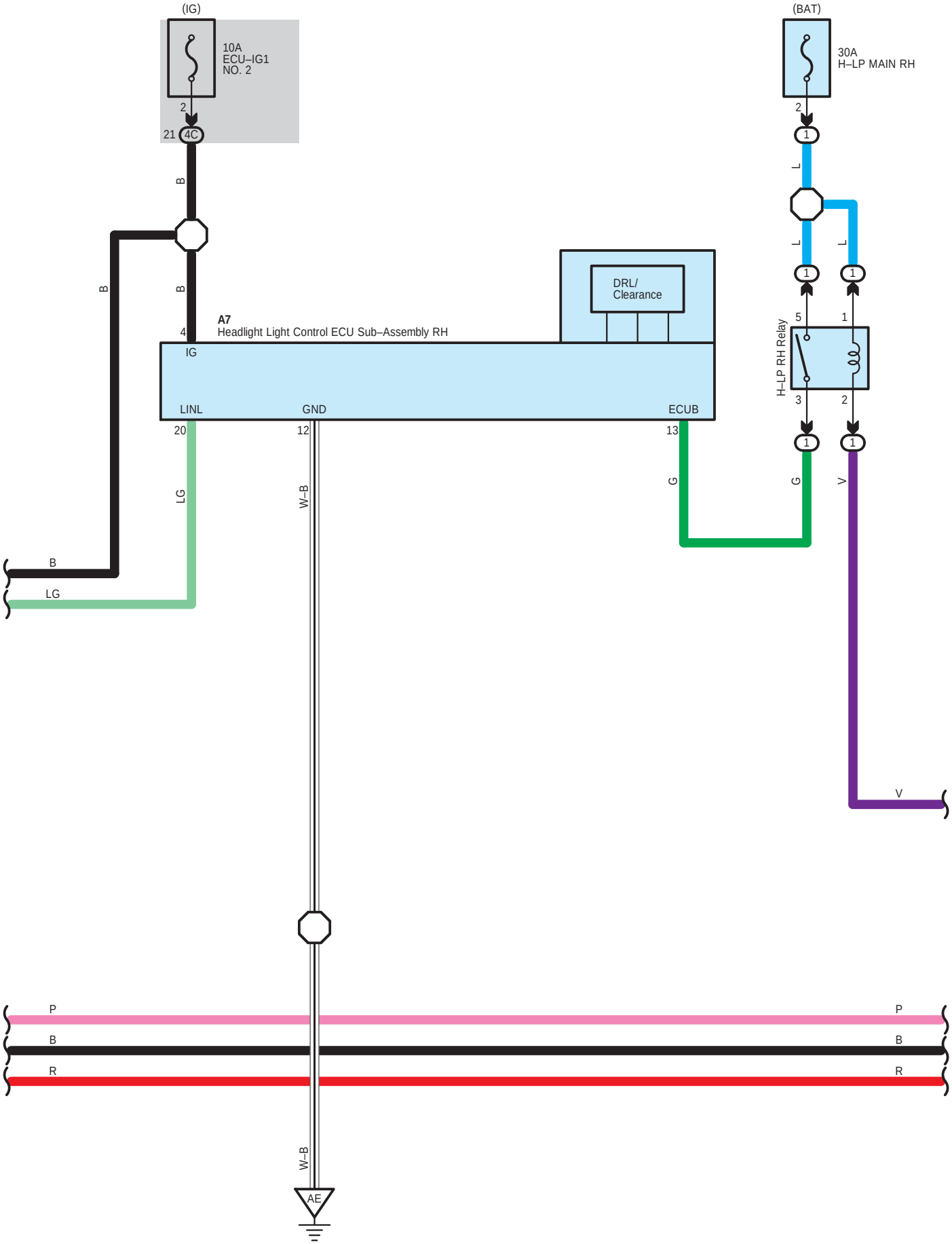
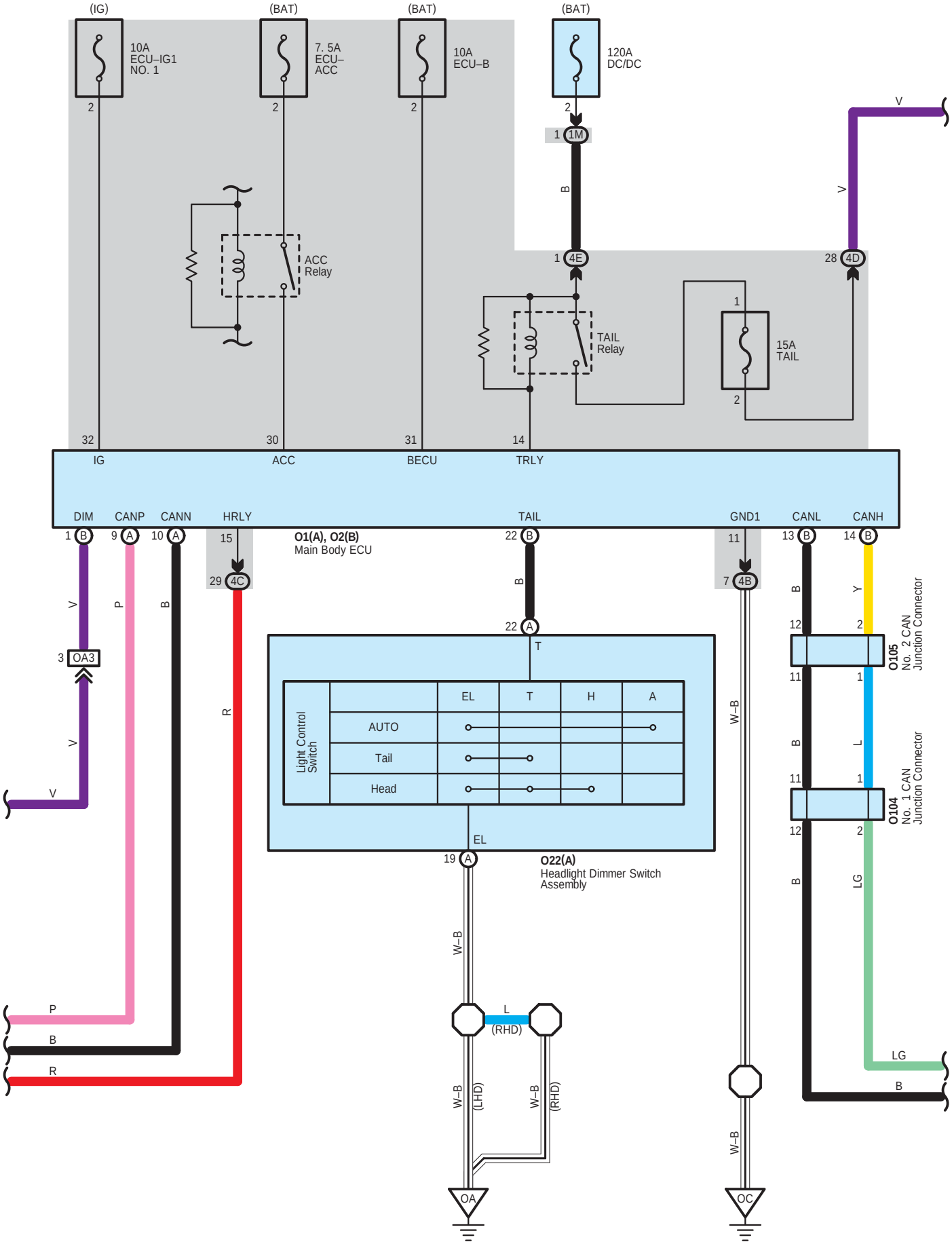
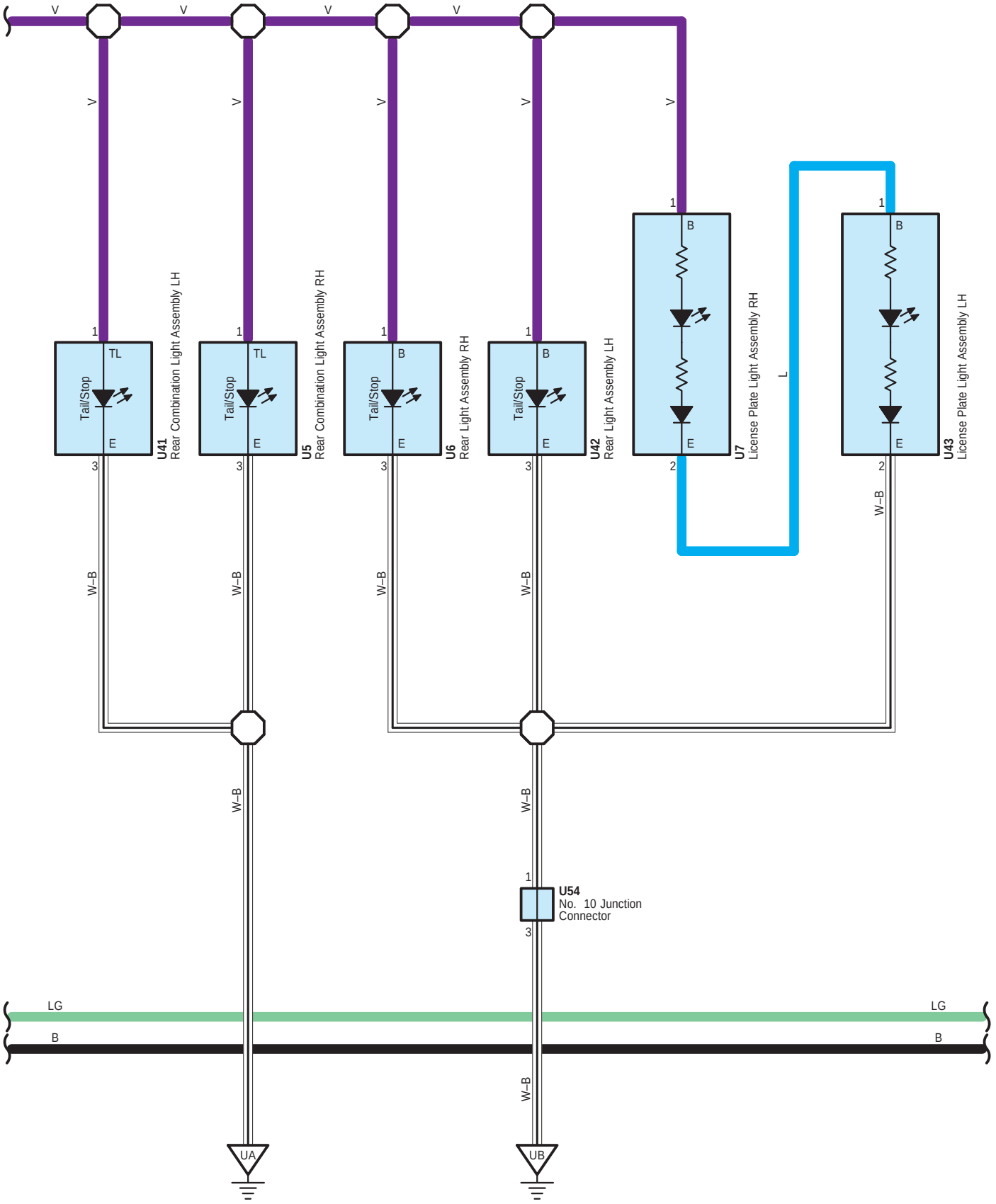
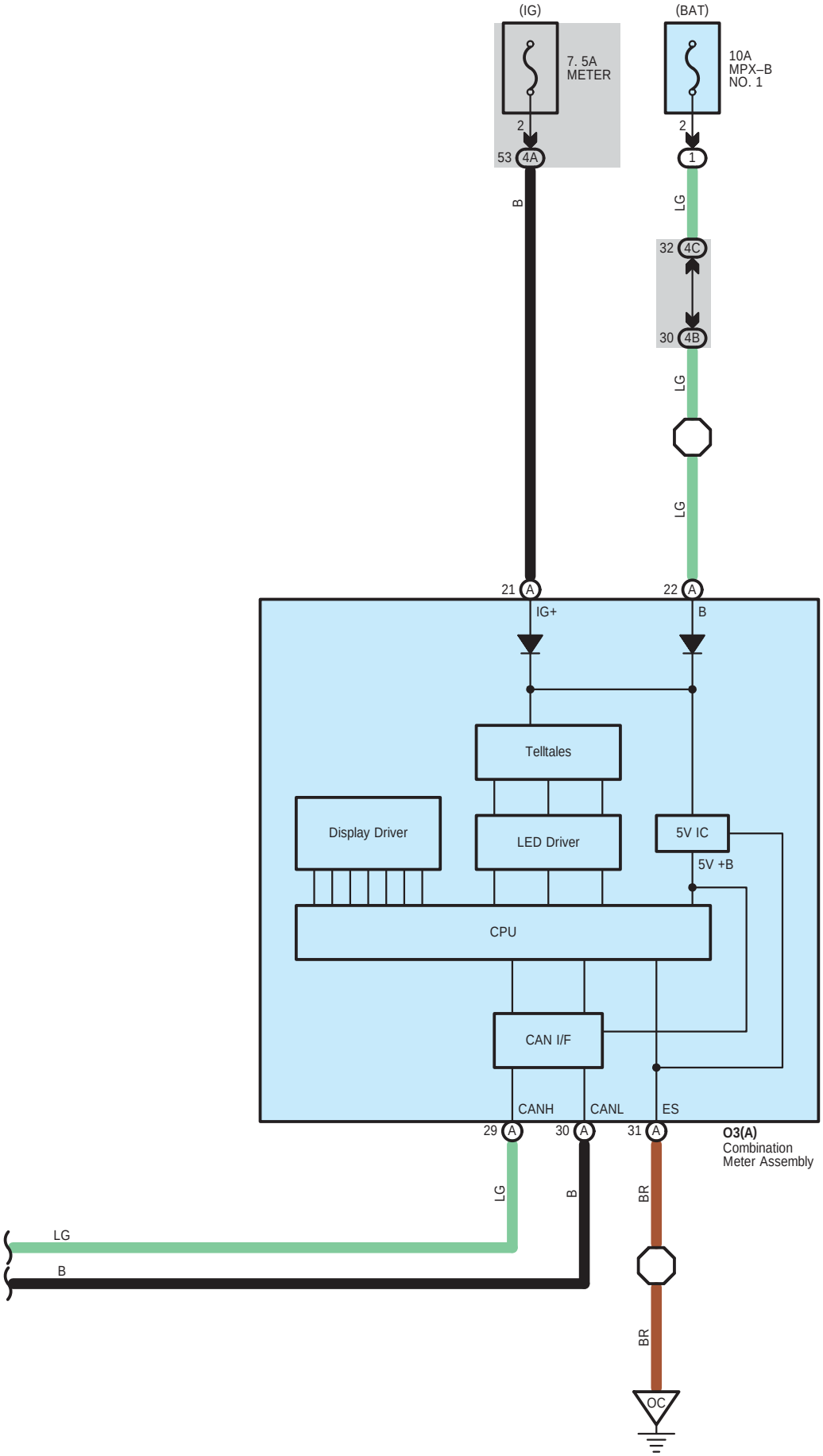

(BAT)
30A
H–LP MAIN LH
2
1
B
B
B
1
1
1
5
H–LP LH Relay
2
3
1
1
R
W
W
A36
Headlight Light Control ECU Sub–Assembly LH
DRL/
Clearance
ECUB
GND
CANL
CANH
LINL
IG
13
12
23
24
20
4
W
W–B
B
V
LG
B
41
OA1
17
OA1
B
V
B
LG
O106(A)
No. 5 CAN Junction Connector
O107(B)
No. 6 CAN Junction Connector
16 A
16 B
5 A (LHD)
5 B (RHD)
14 A
14 B
3 A (LHD)
3 B (RHD)
B
P
W–B
(RHD)
W–B
(LHD)
P
B
R
5
5
A74
No. 2 Ground
Junction
Connector
A68
No. 1 Ground
Junction
Connector
AG
AC

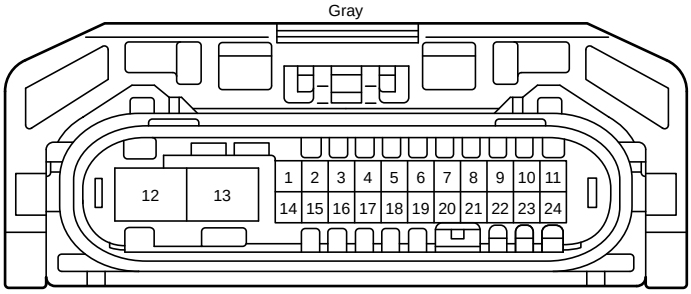

(IG)
10A
ECU–IG1
NO. 2
2
21
4C
B
B
B
4
IG
A7
Headlight Light Control ECU Sub–Assembly RH
DRL/
Clearance
LINL
GND
ECUB
20
12
13
LG
W–B
G
B
LG
(BAT)
30A
H–LP MAIN RH
2
1
L
L
L
1
1
5
1
H–LP RH Relay
3
2
1
1
G
G
V
V
P
B
R
P
B
R
W–B
AE


(IG)
10A
ECU–IG1
NO. 1
(BAT)
7. 5A
ECU–
ACC
(BAT)
10A
ECU–B
(BAT)
120A
DC/DC
ACC
Relay
TAIL
Relay
15A
TAIL
IG
ACC
BECU
TRLY
DIM
CANP
CANN
HRLY
TAIL
GND1
CANL
CANH
O1(A), O2(B)
Main Body ECU
OA3
Light Control
Switch
EL
T
H
A
AUTO
Tail
Head
O22(A)
Headlight Dimmer Switch
Assembly
(RHD)
(LHD)
OA
OC
O105
No. 2 CAN
Junction Connector
O104
No. 1 CAN
Junction Connector


V
V
V
V
V
V
V
V
V
1
TL
Tail/Stop
E
3
U41
Rear Combination Light Assembly LH
1
TL
Tail/Stop
E
3
U5
Rear Combination Light Assembly RH
1
B
Tail/Stop
E
3
U6
Rear Light Assembly RH
1
B
Tail/Stop
E
3
U42
Rear Light Assembly LH
1
B
E
2
U7
License Plate Light Assembly RH
L
1
B
E
2
U43
License Plate Light Assembly LH
W–B
W–B
W–B
W–B
W–B
W–B
W–B
W–B
1
U54
No. 10 Junction
Connector
3
LG
B
LG
B
W–B
UA
UB

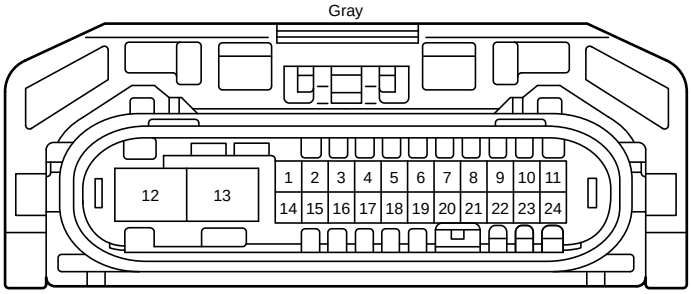

(IG)
(BAT)
7. 5A
METER
10A
MPX–B
NO. 1
2
2
53 4A
1
B
LG
32 4C
30 4B
LG
LG
21 A
22 A
IG+
B
Telltales
Display Driver
LED Driver
5V IC
5V +B
CPU
CAN I/F
CANH
CANL
ES
29 A
30 A
31 A
O3(A)
Combination
Meter Assembly
LG
B
LG
B
BR
BR
OC

A7
Gray



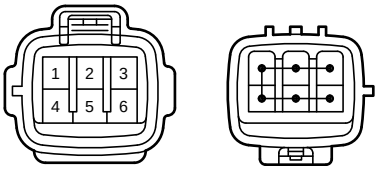
90980-12A92

A36
Gray



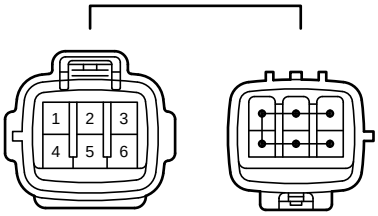
90980-12A92

A68
White



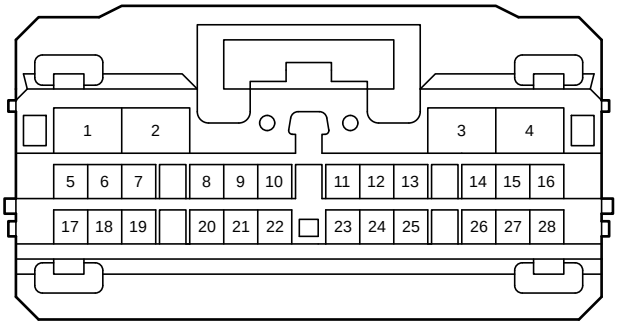
90980-11194

A74
White



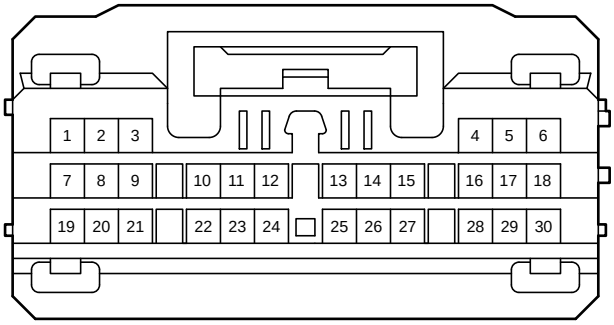
90980-11194

O1
White



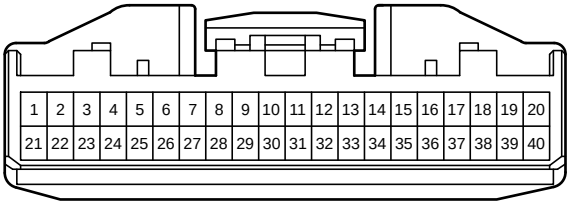
90980-12908

O2
White



90980-12909

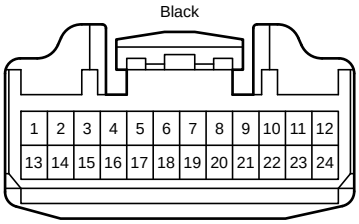
O3
Black



90980-12557

O22

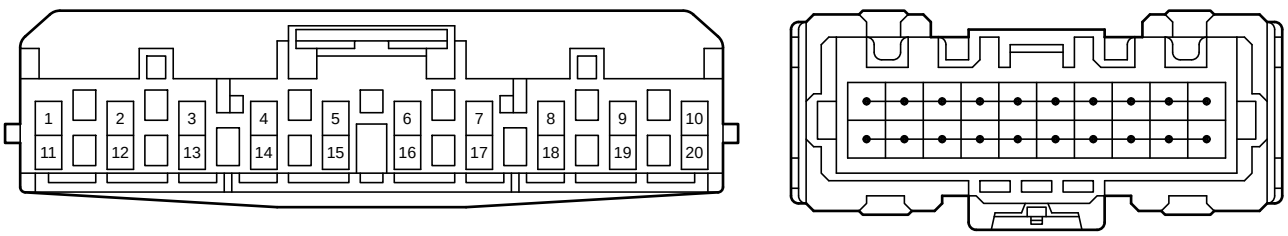
Black



90980-12554

O104

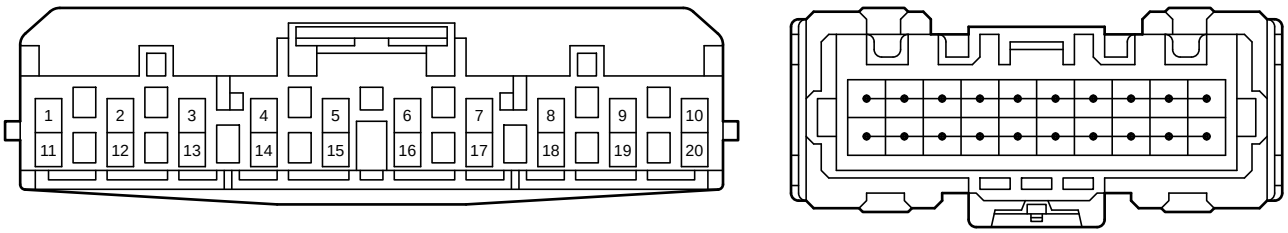
White



90980-12A58

O105

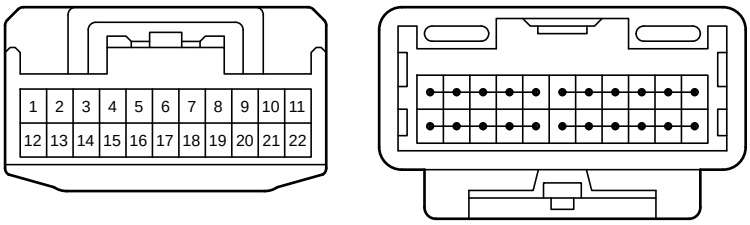
White



90980-12A58

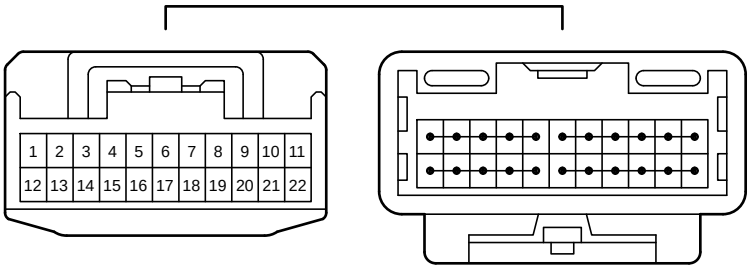
O106

Black



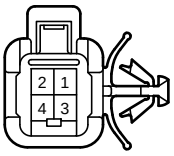
90980-12372

O107
Black



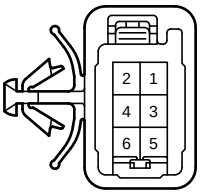
90980-12372

U5
White



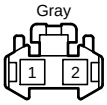
90980-11399

U6
White



90980-11587

U7
Gray



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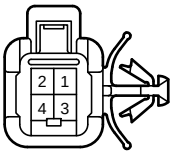
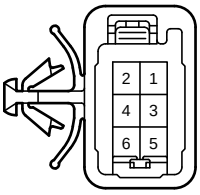
U41
White



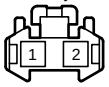
90980-11399

U42
White



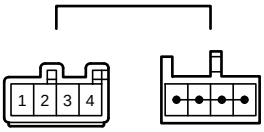
90980-11587

U43
Gray



90980-11148

U54
Black



90980-11398

1M
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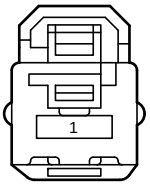

90980-12796

4A
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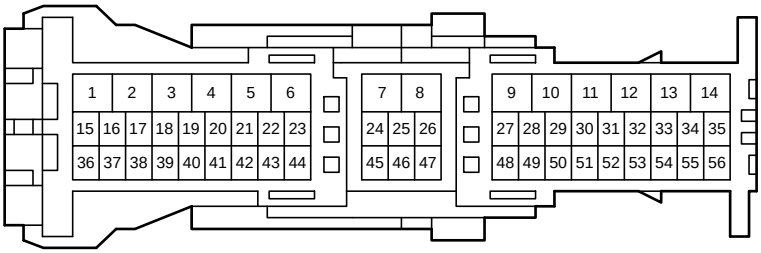

90980-12943

4B
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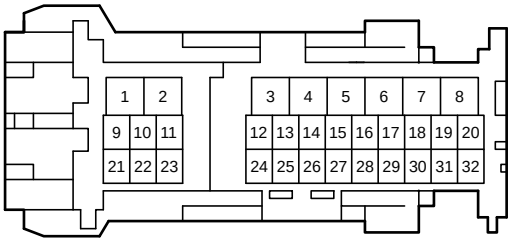

90980-12A48

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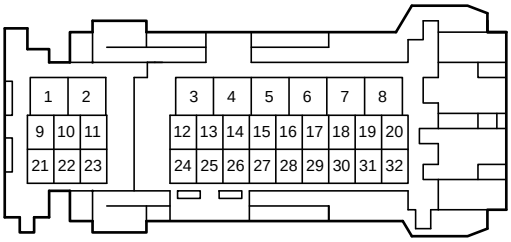

90980-12A47

4D
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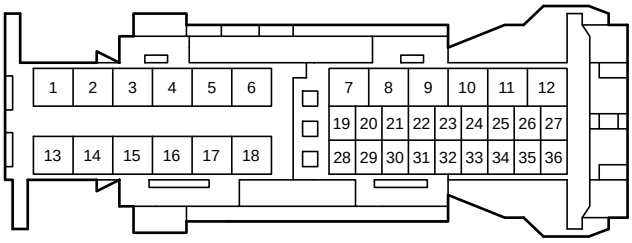
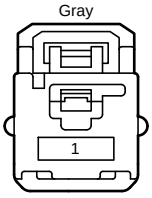


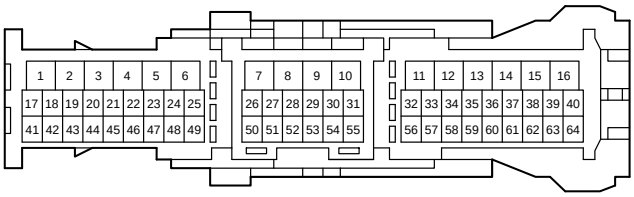
90980-12944

4E
Gray

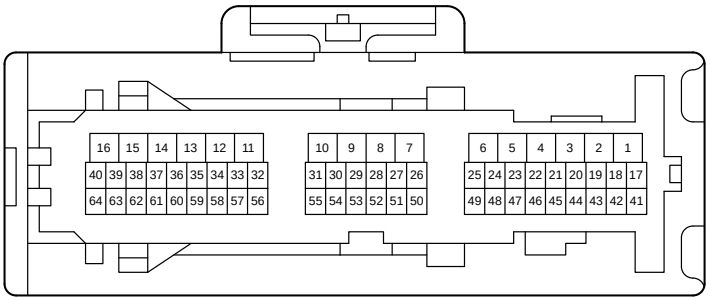


90980-12756

OA1
White

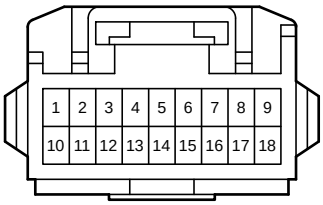


90980-12774

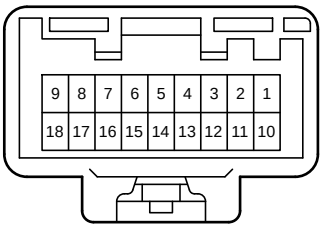


90980-12798

OA3
White



82824-53070



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