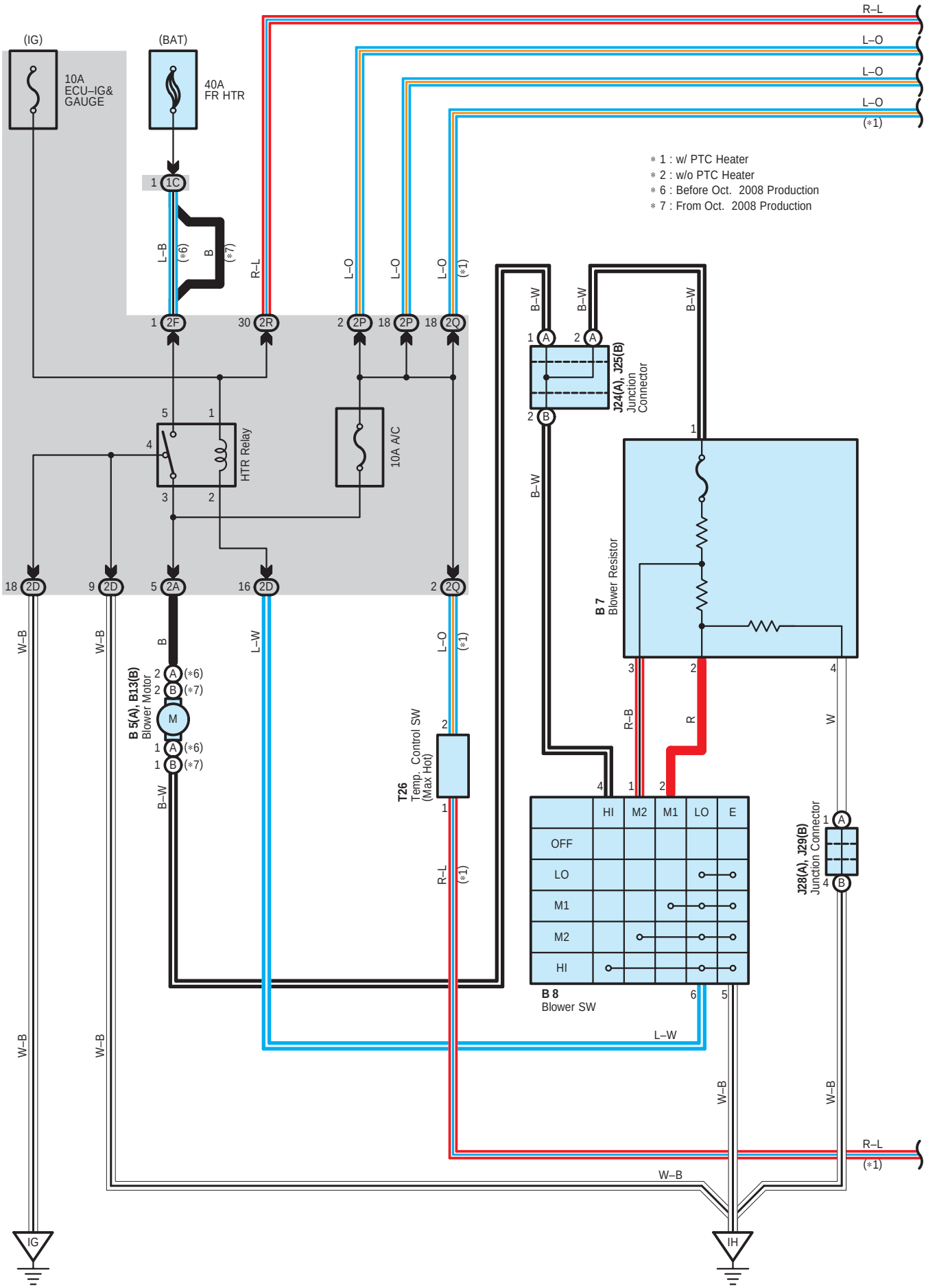
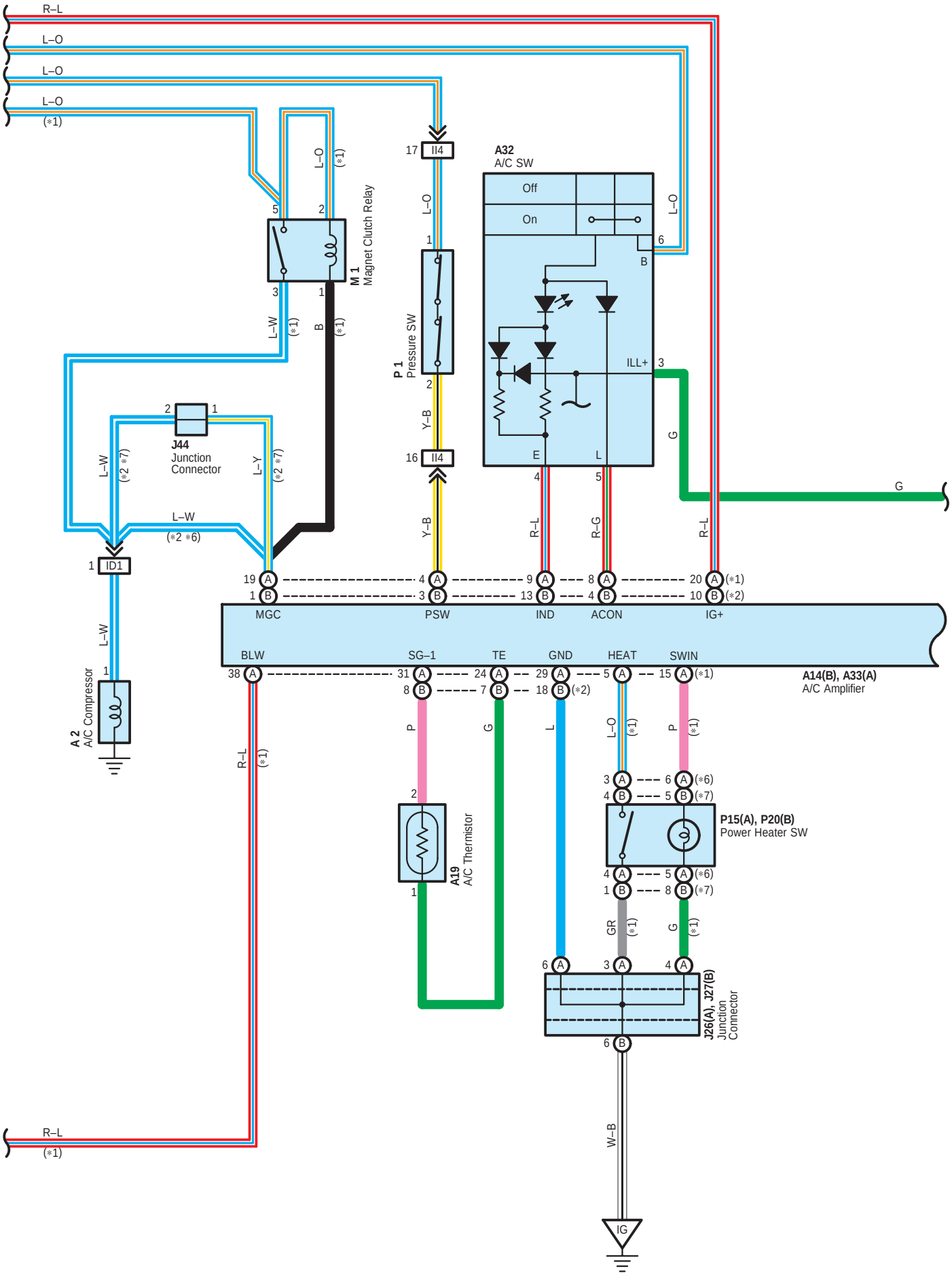
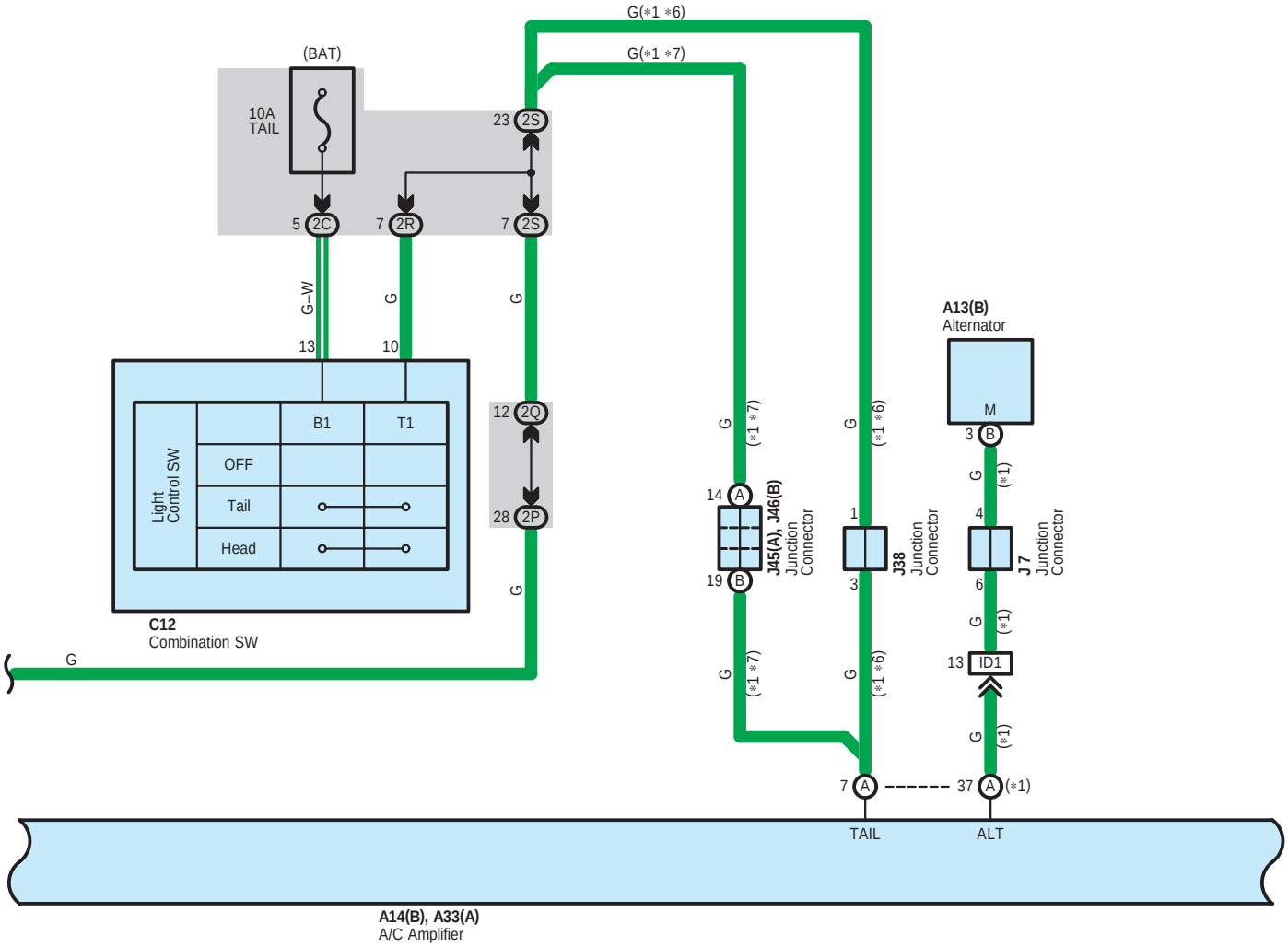
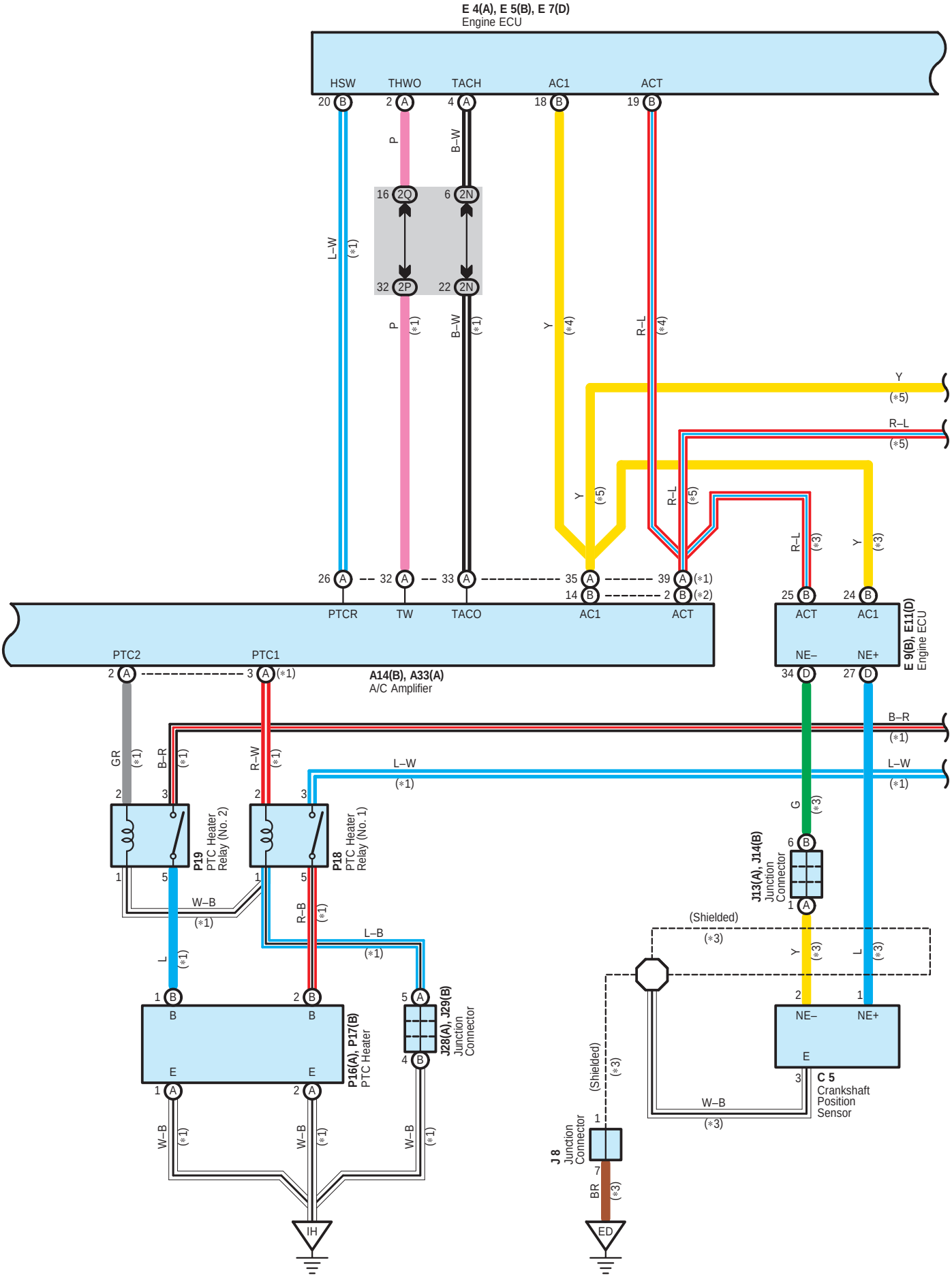
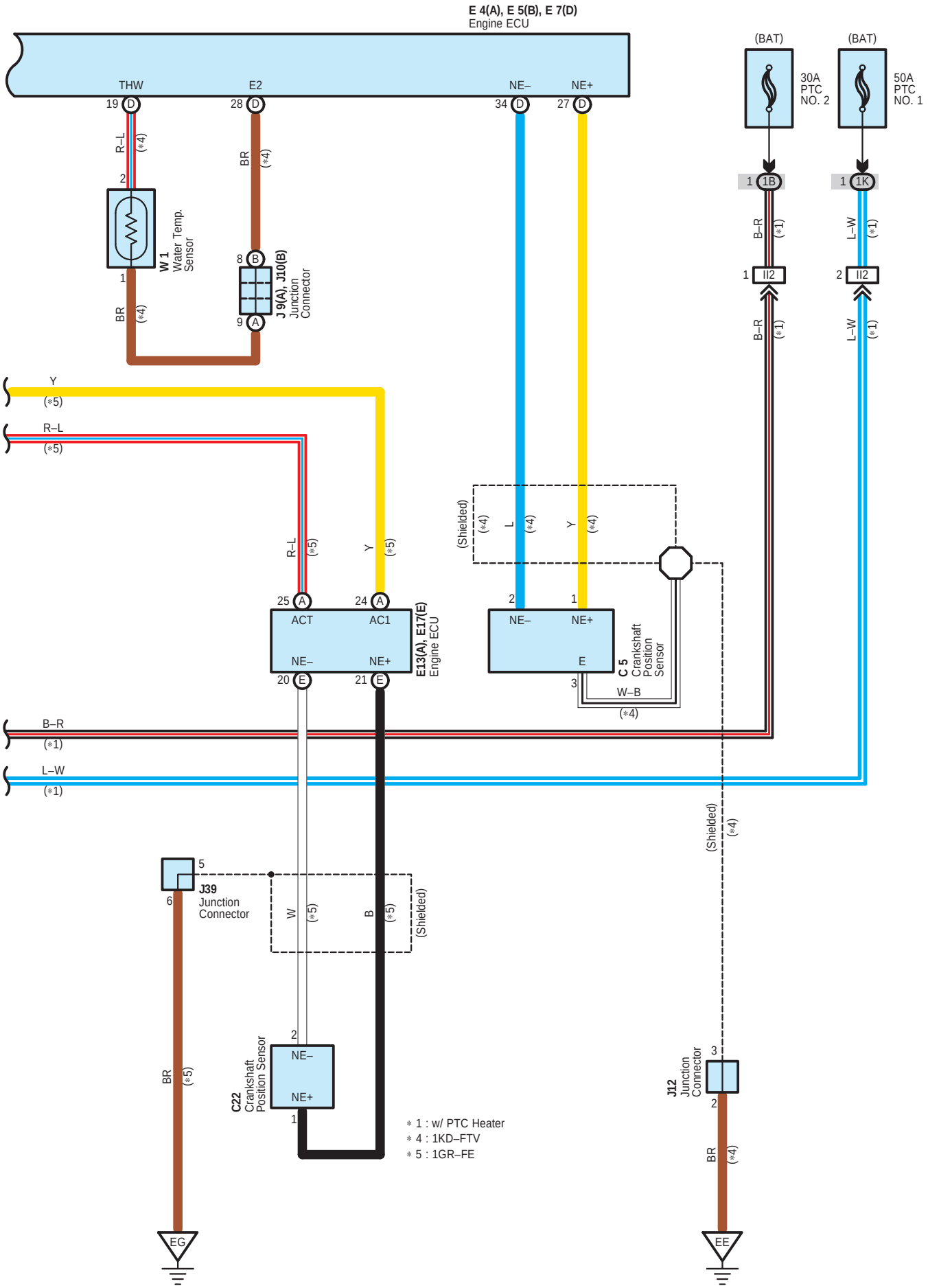

(IG)
(BAT)
10A
ECU–IG&
GAUGE
40A
FR HTR
1 1C
L–B
(*6)
B
(*7)
R–L
L–O
L–O
L–O
(*1)
R–L
L–O
(*1)
* 1 : w/ PTC Heater
* 2 : w/o PTC Heater
* 6 : Before Oct. 2008 Production
* 7 : From Oct. 2008 Production
1 2F
30 2R
2 2P
18 2P
18 2Q
5
1
4
HTR Relay
3
2
10A A/C
B–W
B–W
B–W
1 A
2 A
2 B
J24(A), J25(B)
Junction
Connector
B–W
1
B 7
Blower Resistor
3
2
4
R–B
R
W
18 2D
9 2D
5 2A
16 2D
2 2Q
W–B
W–B
B
L–W
L–O
(*1)
2 A (*6)
2 B (*7)
M
1 A (*6)
1 B (*7)
B 5(A), B13(B)
Blower Motor
B–W
T26
Temp. Control SW
(Max Hot)
2
1
R–L
(*1)
4
1
2
HI
M2
M1
LO
E
OFF
LO
M1
M2
HI
B 8
Blower SW
6
5
L–W
W–B
W–B
J28(A), J29(B)
Junction Connector
1 A
4 B
W–B
W–B
R–L
(*1)
W–B
IG
IH


R–L
L–O
L–O
L–O
(*1)
17 II4
A32
A/C SW
Off
On
6
B
L–O
L–O
(*1)
5
2
M 1
Magnet Clutch Relay
3
1
L–W
(*1)
B
(*1)
P 1
Pressure SW
1
2
Y–B
16 II4
ILL+
3
G
E
L
4
5
G
2
1
J44
Junction
Connector
L–W
(*2 *7)
L–Y
(*2 *7)
L–W
(*2 *6)
Y–B
R–L
R–G
R–L
1 ID1
19 A
1 B
4 A
3 B
9 A
13 B
8 A
4 B
20 A (*1)
10 B (*2)
MGC
PSW
IND
ACON
IG+
BLW
SG–1
TE
GND
HEAT
SWIN
38 A
31 A
8 B
24 A
7 B
29 A
18 B (*2)
5 A
15 A (*1)
A14(B), A33(A)
A/C Amplifier
L–W
1
A 2
A/C Compressor
R–L
(*1)
P
G
L
L–O
(*1)
P
(*1)
3 A
4 B
6 A (*6)
5 B (*7)
2
A19
A/C Thermistor
1
P15(A), P20(B)
Power Heater SW
4 A
1 B
5 A (*6)
8 B (*7)
GR
(*1)
G
(*1)
6 A
3 A
4 A
J26(A), J27(B)
Junction
Connector
6 B
W–B
IG
R–L
(*1)



∗ 1 : w/ PTC Heater
∗ 2 : w/o PTC Heater
∗ 3 : 2TR–FE
∗ 4 : 1KD–FTV
∗ 5 : 1GR–FE
∗ 6 : Before Oct. 2008 Production
∗ 7 : From Oct. 2008 Production

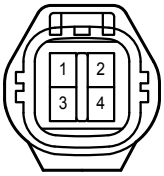

E 4(A), E 5(B), E 7(D)
Engine ECU
HSW
THWO
TACH
AC1
ACT
20 B
2 A
4 A
18 B
19 B
16 2Q
6 2N
32 2P
22 2N
L–W
(*1)
P
B–W
Y
(*4)
R–L
(*4)
Y
(*5)
R–L
(*5)
Y
(*5)
R–L
(*5)
R–L
(*3)
Y
(*3)
26 A
32 A
33 A
35 A
39 A
(*1)
14 B
2 B
(*2)
25 B
24 B
PTCR
TW
TACO
AC1
ACT
ACT
AC1
NE–
NE+
E 9(B), E11(D)
Engine ECU
PTC2
PTC1
2 A
3 A
(*1)
A14(B), A33(A)
A/C Amplifier
34 D
27 D
B–R
(*1)
L–W
(*1)
L–W
(*1)
GR
(*1)
B–R
(*1)
R–W
(*1)
G
(*3)
2
3
2
3
P19
PTC Heater
Relay (No. 2)
P18
PTC Heater
Relay (No. 1)
1
5
1
5
6 B
J13(A), J14(B)
Junction
Connector
1 A
W–B
(*1)
R–B
(*1)
L–B
(*1)
(Shielded)
(*3)
L
(*1)
Y
(*3)
L
(*3)
1 B
2 B
5 A
2
1
B
B
NE–
NE+
P16(A), P17(B)
PTC Heater
J28(A), J29(B)
Junction
Connector
4 B
E
E
1 A
2 A
3
C 5
Crankshaft
Position
Sensor
W–B
(*1)
W–B
(*1)
W–B
(*1)
W–B
(*3)
(Shielded)
(*3)
J 8
Junction
Connector
1
7
BR
(*3)
IH
ED


E 4(A), E 5(B), E 7(D)
Engine ECU
THW
E2
NE–
NE+
19 D
28 D
34 D
27 D
R–L
(*4)
BR
(*4)
2
1
W 1
Water Temp. Sensor
8 B
9 A
J 9(A), J10(B)
Junction Connector
(BAT)
30A PTC NO. 2
50A PTC NO. 1
1 1B
1 1K
B–R
(*1)
L–W
(*1)
1 II2
2 II2
Y
(*5)
R–L
(*5)
(Shielded)
(*4)
L
(*4)
Y
(*4)
25 A
24 A
ACT
AC1
NE–
NE+
20 E
21 E
E13(A), E17(E)
Engine ECU
2
1
3
NE–
NE+
E
C 5
Crankshaft Position Sensor
W–B
(*4)
B–R
(*1)
L–W
(*1)
5
6
J39
Junction Connector
W
(*5)
B
(*5)
(Shielded)
(*4)
2
NE–
NE+
1
C22
Crankshaft Position Sensor
BR
(*5)
3
2
J12
Junction Connector
BR
(*4)
EG
EE
* 1 : w/ PTC Heater
* 4 : 1KD–FTV
* 5 : 1GR–FE

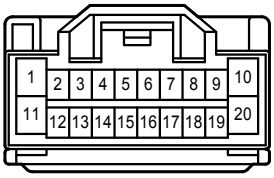
A 2
Gray



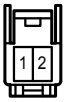
A 13
Black



A 14
White



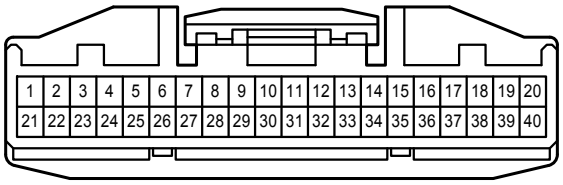
A 19
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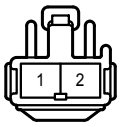
A 32
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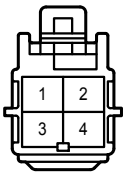
A 33
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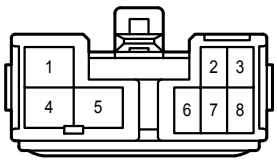
B 5
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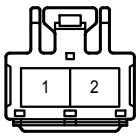
B 7
Black



B 8
White



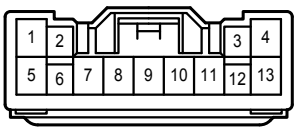
B 13
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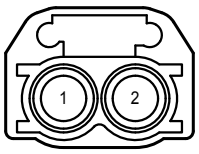
C 5
Gray



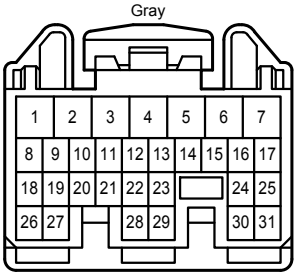
C 12
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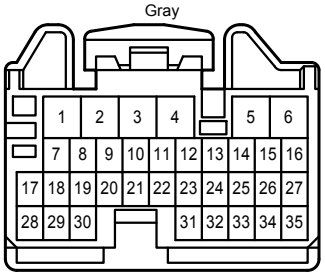
C 22
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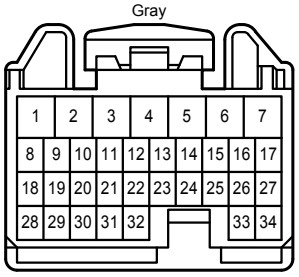
E 4
Gray



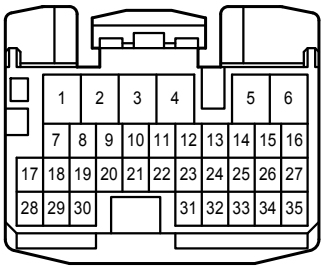
E 5
Gray



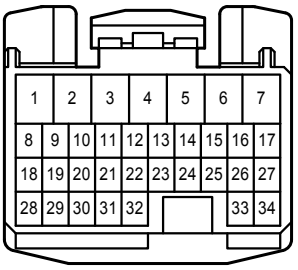
E 7
Gray



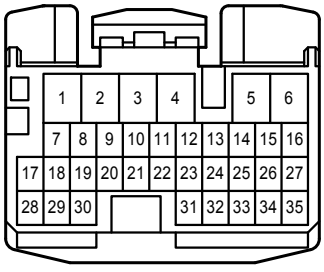
E 9
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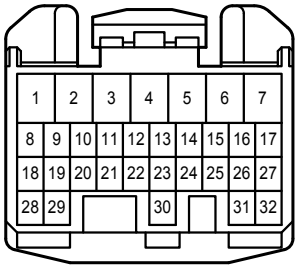
E 11
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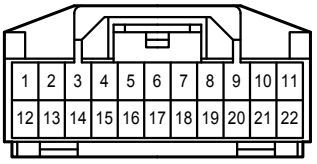
E 13
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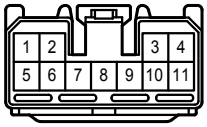
E 17
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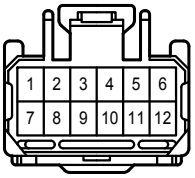
J 7
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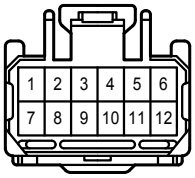
J 8
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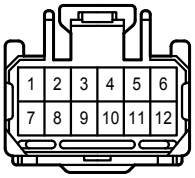
J 9
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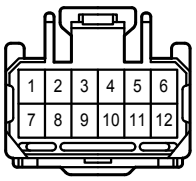
J 10
Blue



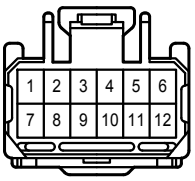
J 12
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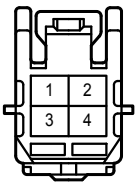
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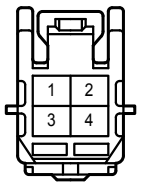
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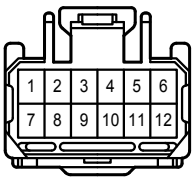
J 24
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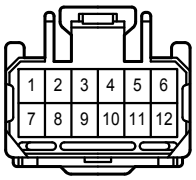
J 25
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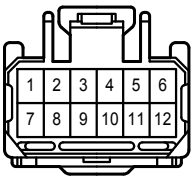
J 26
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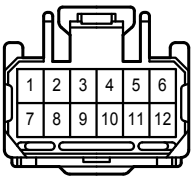
J 27
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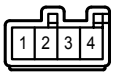
J 28
White



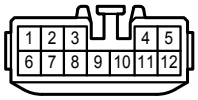
J 29
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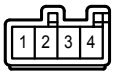
J 38
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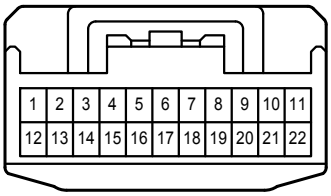
J 39
Blue



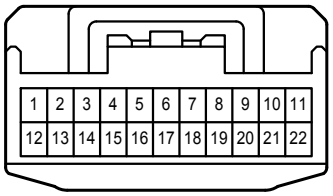
J 44
Black



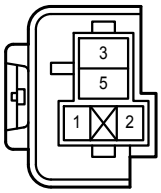
J 45
White



J 46
White



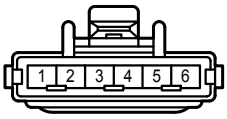
M 1
White



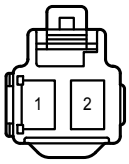
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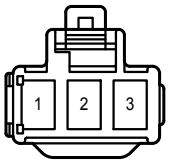
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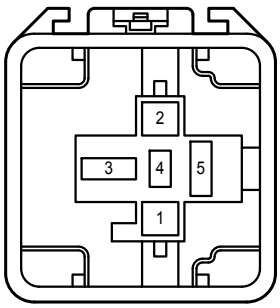
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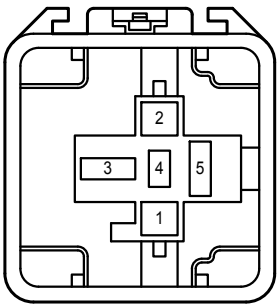
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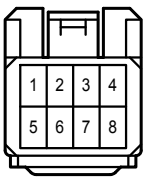
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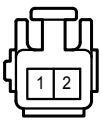
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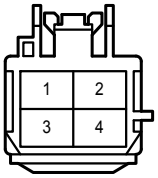
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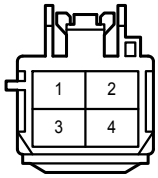
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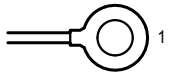
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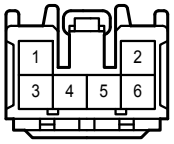
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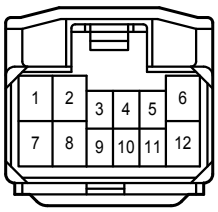
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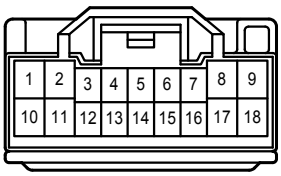
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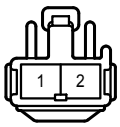
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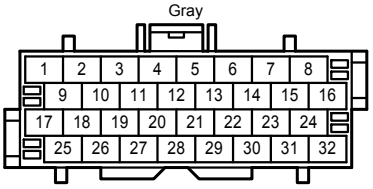
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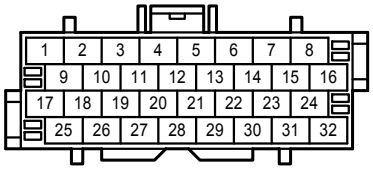
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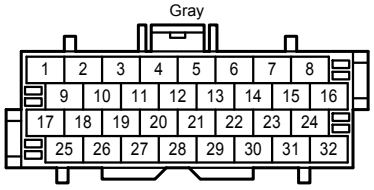
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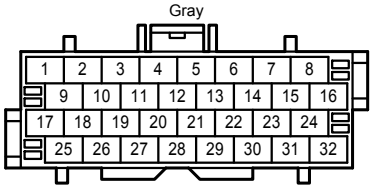
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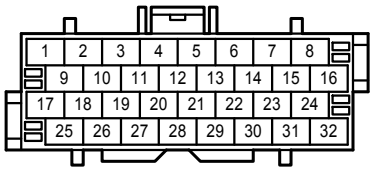
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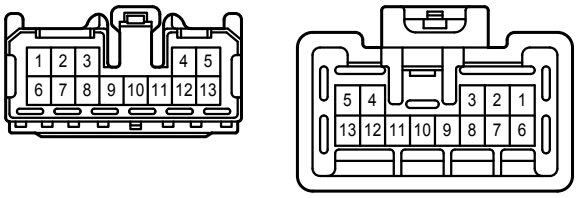
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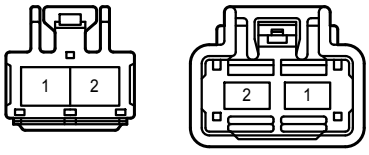
2S
White



ID1
Gray



II2
White



II4
White

