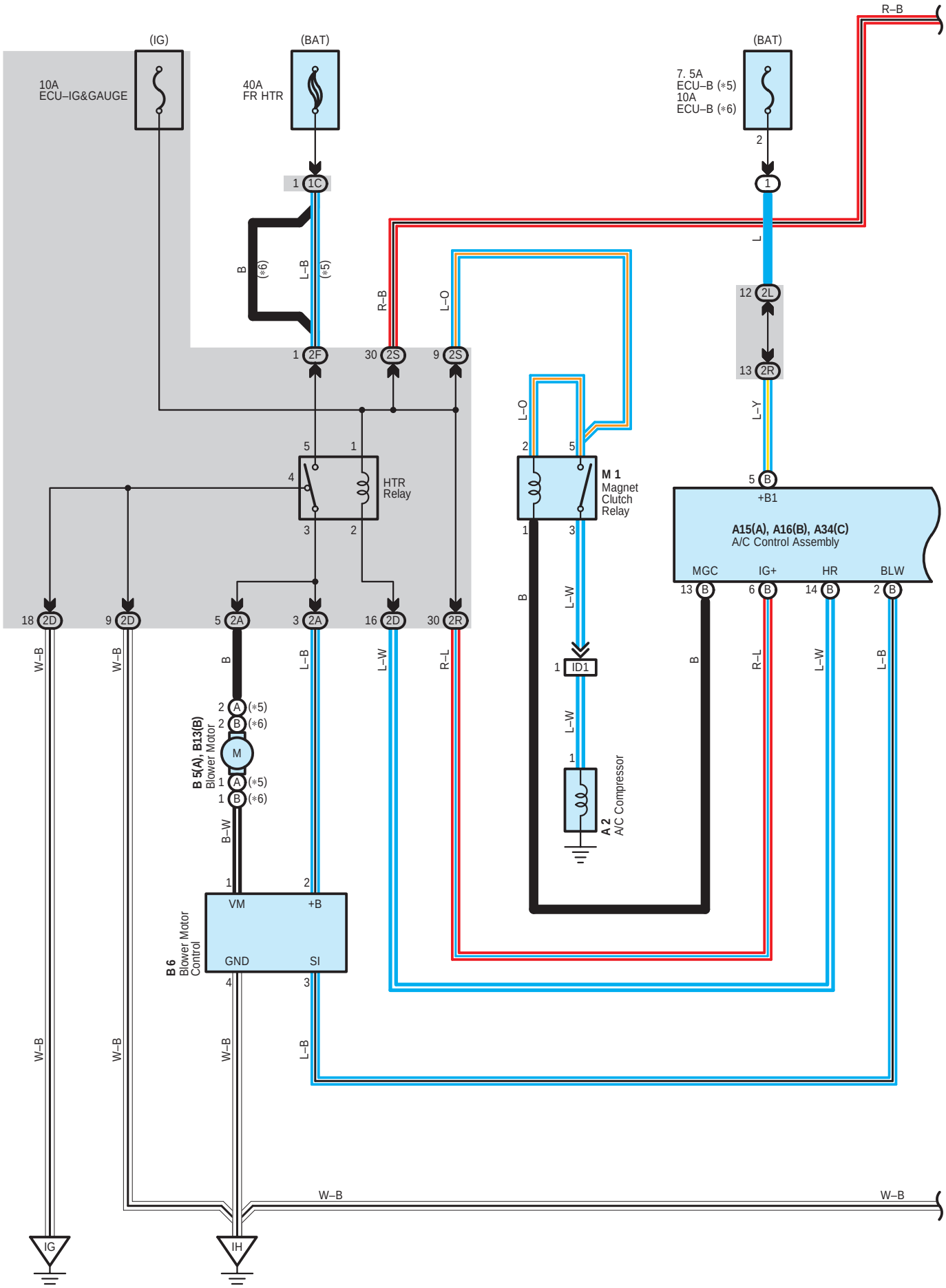
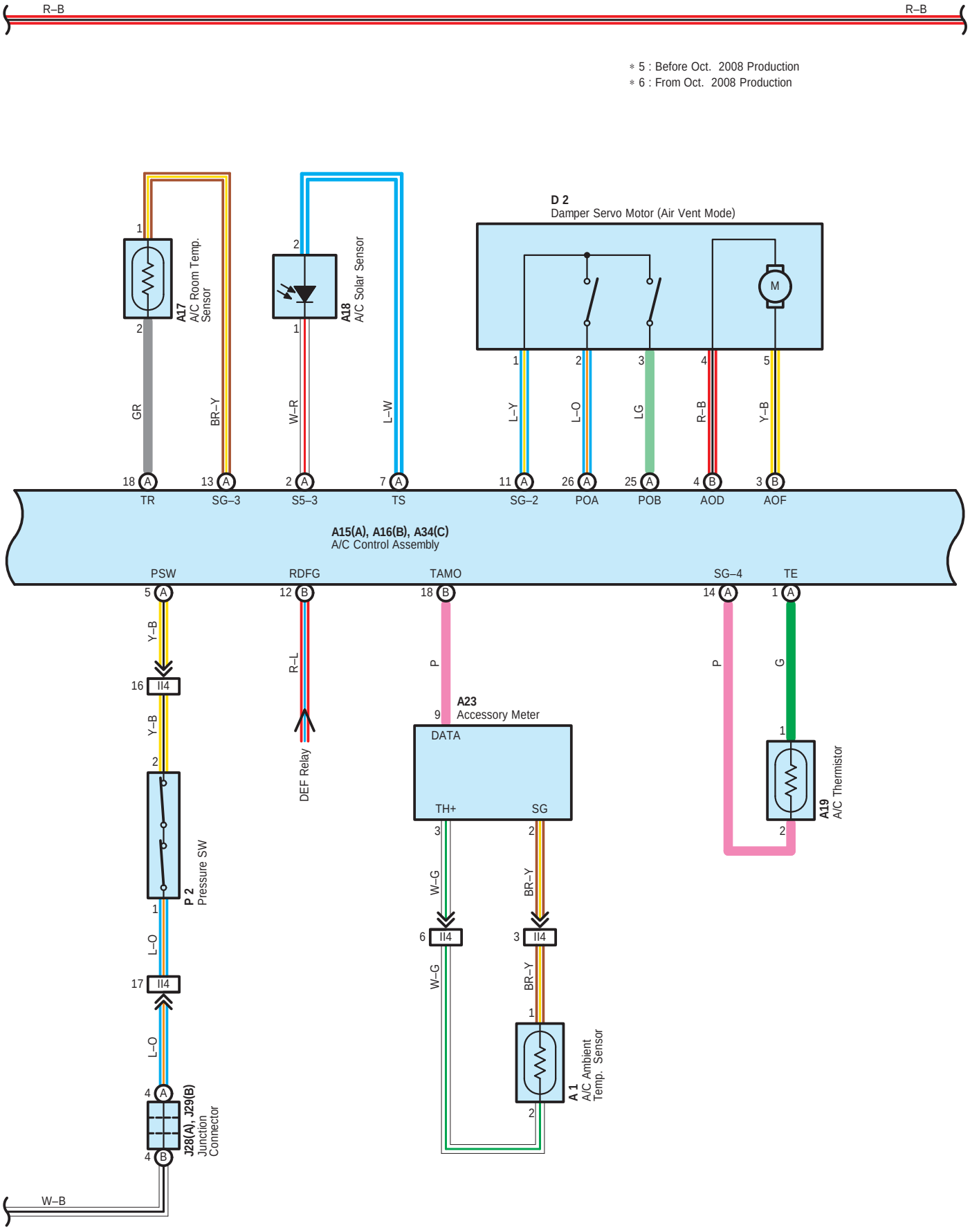
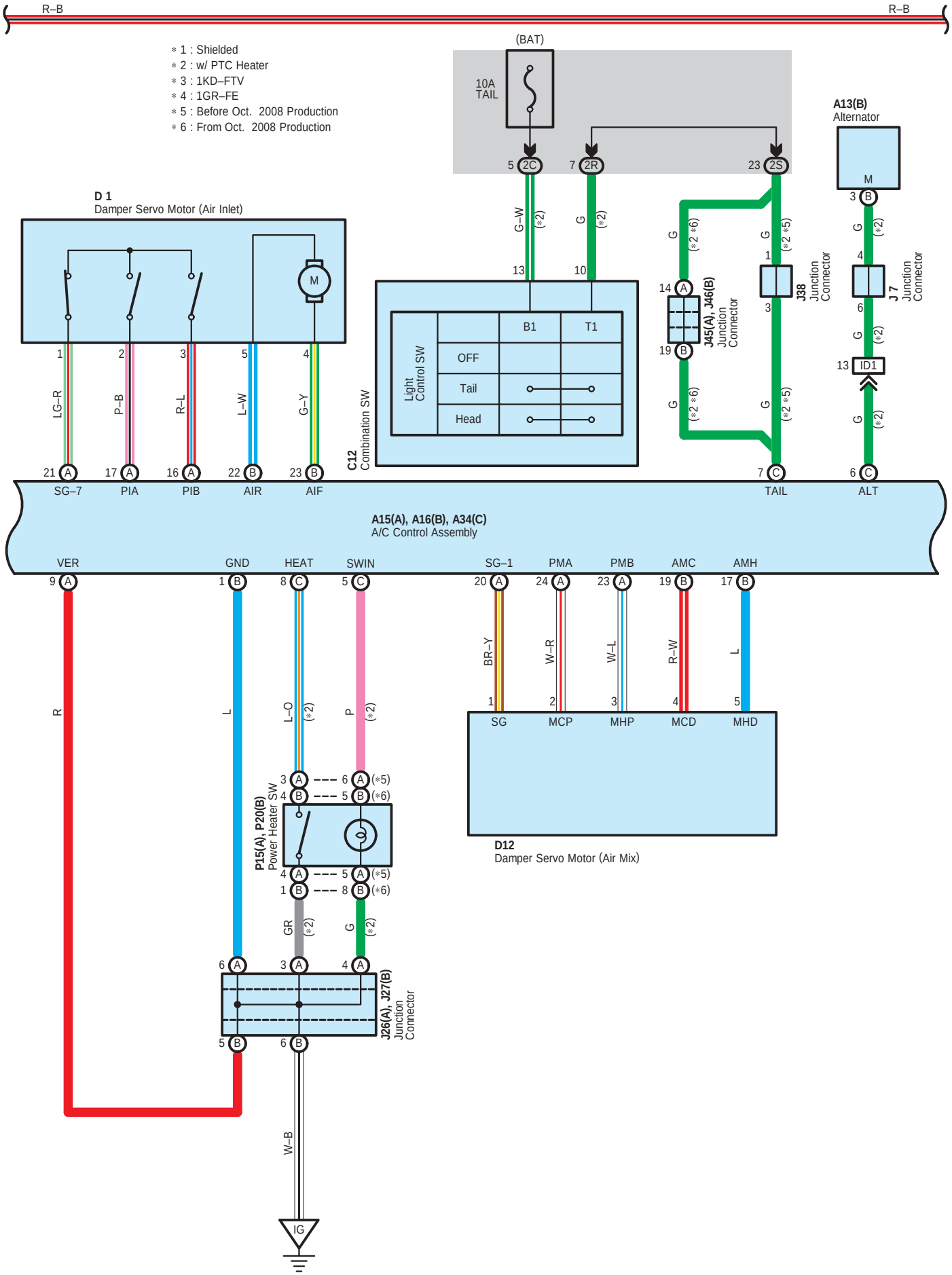
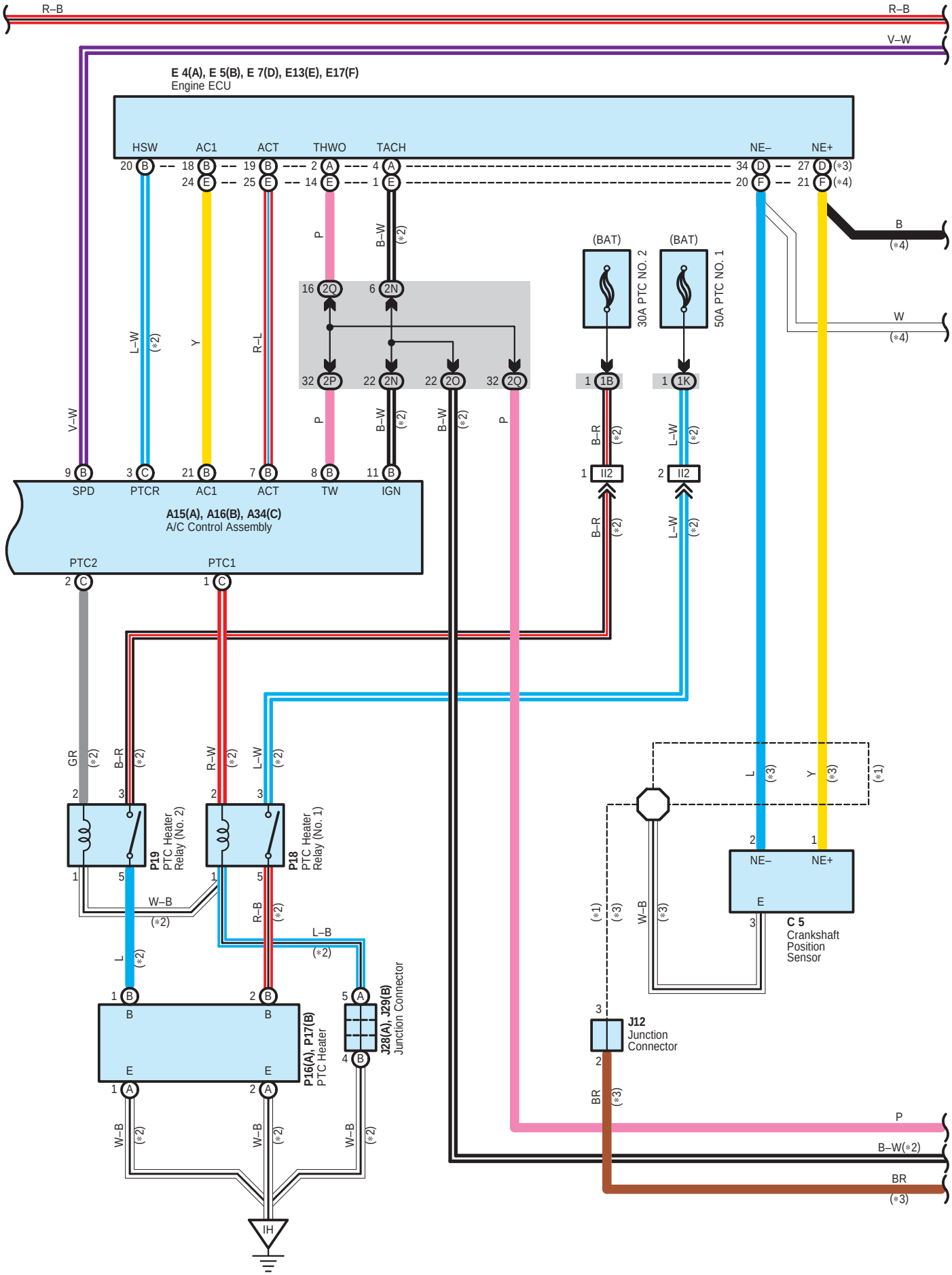
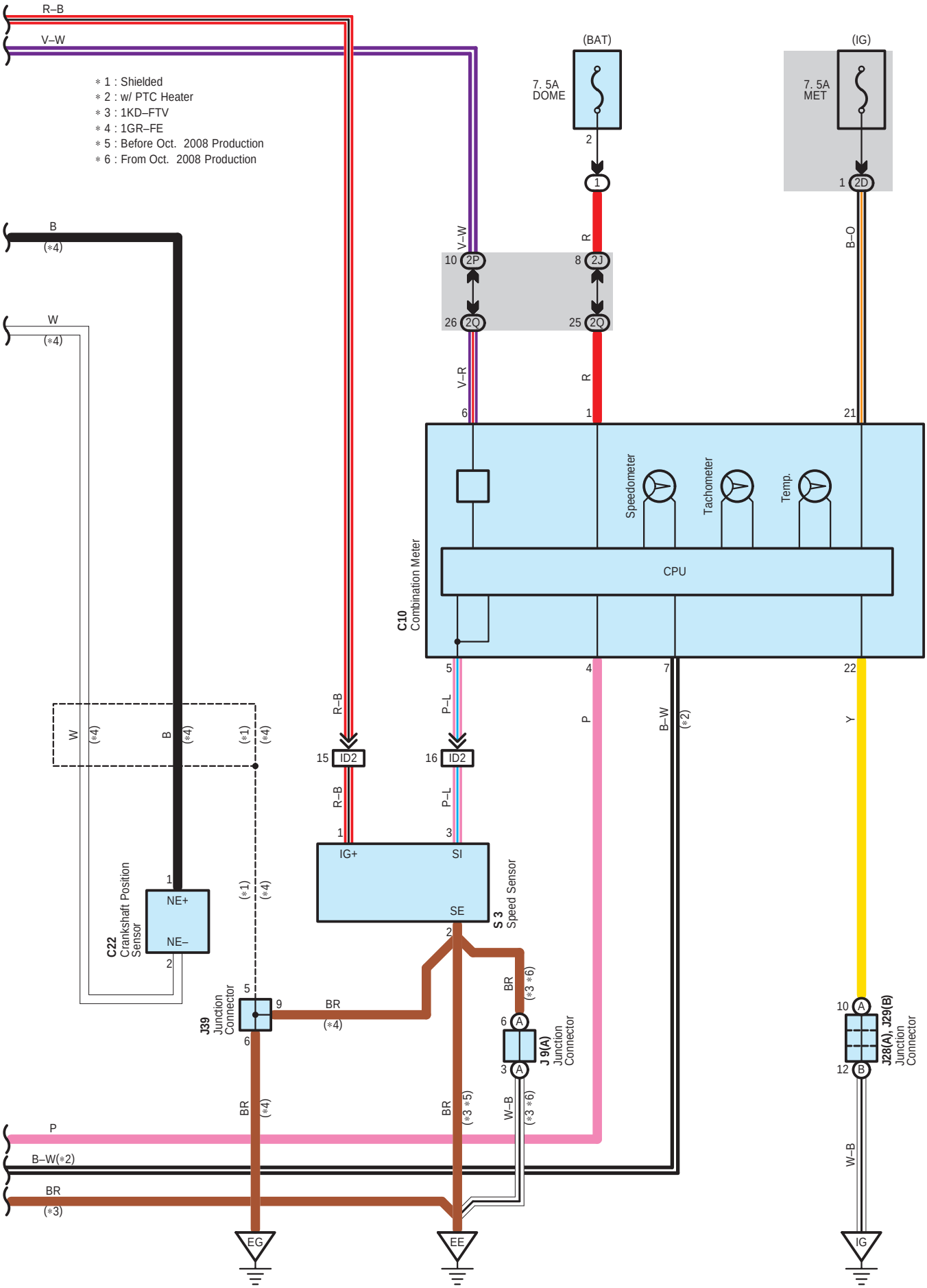

(IG)
(BAT)
(BAT)
R–B
10A
ECU–IG&GAUGE
40A
FR HTR
7. 5A
ECU–B (*5)
10A
ECU–B (*6)
2
1
1C
1
B
(*6)
L–B
(*5)
R–B
L–O
L
12
2L
13
2R
L–Y
1
2F
30
2S
9
2S
5
1
4
HTR
Relay
3
2
L–O
2
5
M 1
Magnet
Clutch
Relay
1
3
5
B
+B1
A15(A), A16(B), A34(C)
A/C Control Assembly
MGC
IG+
HR
BLW
13
B
6
B
14
B
2
B
18
2D
9
2D
5
2A
3
2A
16
2D
30
2R
B
L–W
1
ID1
L–W
1
A 2
A/C Compressor
W–B
W–B
B
L–B
L–W
R–L
B
R–L
L–W
L–B
2
A
(*5)
2
B
(*6)
M
B 5(A), B13(B)
Blower Motor
1
A
(*5)
1
B
(*6)
B–W
1
2
VM
+B
B 6
Blower Motor
Control
GND
SI
4
3
L–B
W–B
W–B
W–B
W–B
W–B
IG
IH


R–B
R–B
* 5 : Before Oct. 2008 Production
* 6 : From Oct. 2008 Production
A17
A/C Room Temp. Sensor
A18
A/C Solar Sensor
D 2
Damper Servo Motor (Air Vent Mode)
GR
BR–Y
W–R
L–W
L–Y
L–O
LG
R–B
Y–B
TR
SG–3
S5–3
TS
SG–2
POA
POB
AOD
AOF
A15(A), A16(B), A34(C)
A/C Control Assembly
PSW
RDFG
TAMO
SG–4
TE
Y–B
R–L
P
G
A23
Accessory Meter
DATA
TH+
SG
W–G
BR–Y
P 2
Pressure SW
DEF Relay
A 1
A/C Ambient Temp. Sensor
A19
A/C Thermistor
L–O
J28(A), J29(B)
Junction Connector
W–B


R–B
R–B
* 1 : Shielded
* 2 : w/ PTC Heater
* 3 : 1KD–FTV
* 4 : 1GR–FE
* 5 : Before Oct. 2008 Production
* 6 : From Oct. 2008 Production
(BAT)
10A TAIL
5 2C
7 2R
23 2S
A13(B)
Alternator
M
3 B
G (*2)
4
6
G (*2)
13 ID1
G (*2)
6 C
ALT
J7 Junction Connector
D 1
Damper Servo Motor (Air Inlet)
M
1 LG–R 21 A SG–7
2 P–B 17 A PIA
3 R–L 16 A PIB
5 L–W 22 B AIR
4 G–Y 23 B AIF
C12
Combination SW
Light Control SW
B1
T1
OFF
Tail
Head
G–W (*2) 13
G (*2) 10
G (*2 *6) 14 A
19 B
G (*2 *6)
J45(A), J46(B) Junction Connector
G (*2 *5) 1
3
G (*2 *5) 7 C TAIL
J38 Junction Connector
A15(A), A16(B), A34(C)
A/C Control Assembly
VER
GND
HEAT
SWIN
SG–1
PMA
PMB
AMC
AMH
9 A
R
1 B
L
8 C
L–O (*2)
5 C
P (*2)
20 A
BR–Y
1 SG
24 A
W–R
2 MCP
23 A
W–L
3 MHP
19 B
R–W
4 MCD
17 B
L
5 MHD
D12
Damper Servo Motor (Air Mix)
P15(A), P20(B)
Power Heater SW
3 A --- 6 A (*5)
4 B --- 5 B (*6)
4 A --- 5 A (*5)
1 B --- 8 B (*6)
GR (*2)
G (*2)
6 A
3 A
4 A
J26(A), J27(B) Junction Connector
5 B
6 B
W–B
IG


R–B
R–B
V–W
E 4(A), E 5(B), E 7(D), E13(E), E17(F)
Engine ECU
HSW
AC1
ACT
THWO
TACH
NE–
NE+
20 B
18 B
19 B
2 A
4 A
34 D
27 D (*3)
24 E
25 E
14 E
1 E
20 F
21 F (*4)
P
B–W (*2)
(BAT)
(BAT)
30A PTC NO. 2
50A PTC NO. 1
B (*4)
W (*4)
16 2Q
6 2N
32 2P
22 2N
22 2O
32 2Q
1 1B
1 1K
L–W (*2)
Y
R–L
V–W
P
B–W (*2)
B–W (*2)
P
B–R (*2)
L–W (*2)
9 B
3 C
21 B
7 B
8 B
11 B
1 II2
2 II2
SPD
PTCR
AC1
ACT
TW
IGN
A15(A), A16(B), A34(C)
A/C Control Assembly
B–R (*2)
L–W (*2)
PTC2
PTC1
2 C
1 C
GR (*2)
B–R (*2)
R–W (*2)
L–W (*2)
2
3
2
3
P19
PTC Heater
Relay (No. 2)
P18
PTC Heater
Relay (No. 1)
1
5
1
5
W–B (*2)
R–B (*2)
L–B (*2)
L (*2)
1 B
2 B
5 A
B
B
E
E
4 B
P16(A), P17(B)
PTC Heater
J28(A), J29(B)
Junction Connector
1 A
2 A
W–B (*2)
W–B (*2)
W–B (*2)
IH
L (*3)
Y (*3)
(*1)
(*1)
(*3)
W–B (*3)
2
1
NE–
NE+
E
3
C 5
Crankshaft
Position
Sensor
3
J12
Junction
Connector
2
BR (*3)
P
B–W(*2)
BR
(*3)


R–B
V–W
∗ 1 : Shielded
∗ 2 : w/ PTC Heater
∗ 3 : 1KD–FTV
∗ 4 : 1GR–FE
∗ 5 : Before Oct. 2008 Production
∗ 6 : From Oct. 2008 Production
(BAT)
7. 5A DOME
(IG)
7. 5A MET
B (∗4)
W (∗4)
V–W
R
B–O
10 2P
8 2J
26 2Q
25 2Q
V–R
R
6
1
21
C10 Combination Meter
Speedometer
Tachometer
Temp.
CPU
5
4
7
22
P–L
P
B–W (∗2)
Y
R–B
15 ID2
16 ID2
R–B
P–L
1
3
IG+
SI
SE
2
S 3 Speed Sensor
C22 Crankshaft Position Sensor
1
NE+
NE–
2
(∗1)
(∗4)
J39 Junction Connector
5
9
6
BR (∗4)
BR (∗3 ∗6)
6 A
3 A
J 9(A) Junction Connector
W–B (∗3 ∗6)
BR (∗4)
BR (∗3 ∗5)
10 A
12 B
J28(A), J29(B) Junction Connector
W–B
P
B–W(∗2)
BR (∗3)
EG
EE
IG

A 1
Black



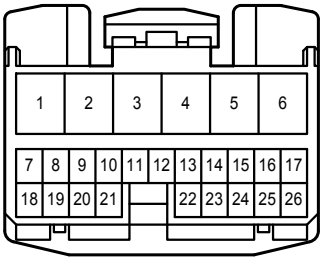
A 2
Gray



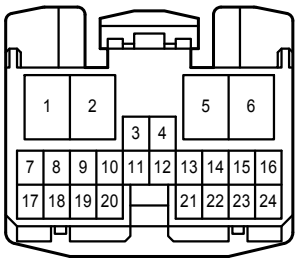
A 13
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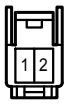
A 15
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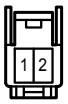
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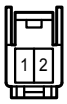
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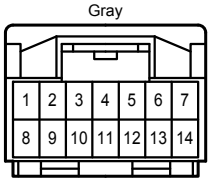
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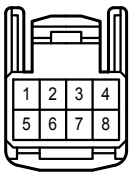
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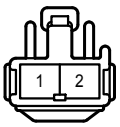
A 23
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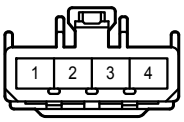
A 34
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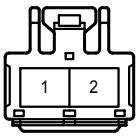
B 5
Black



B 6
Black



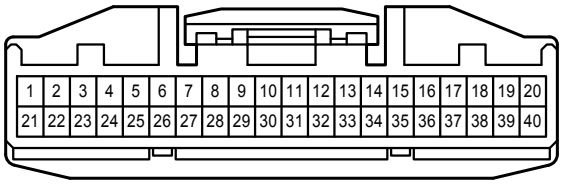
B 13
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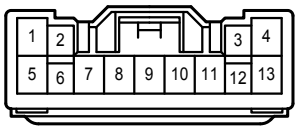
C 5
Gray



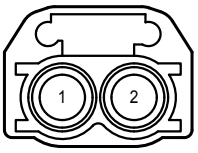
C 10
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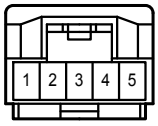
C 12
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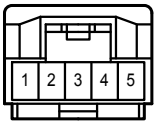
C 22
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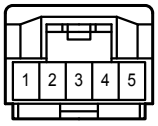
D 1
Black



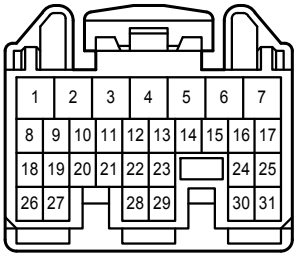
D 2
Black



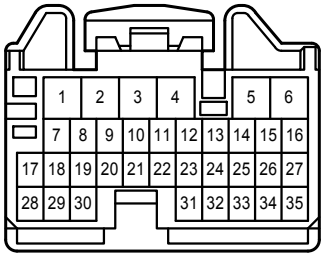
D 12
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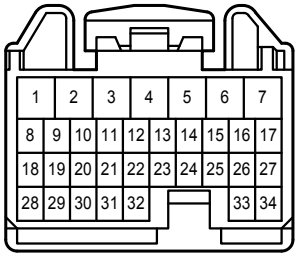
E 4
Gray



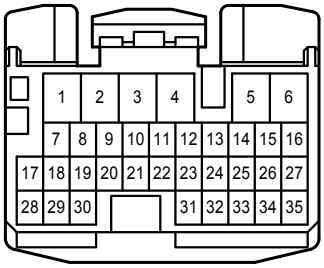
E 5
Gray



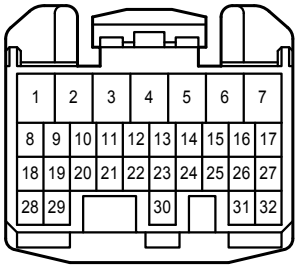
E 7
Gray



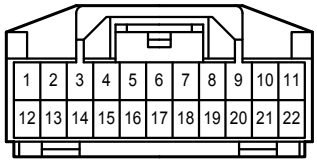
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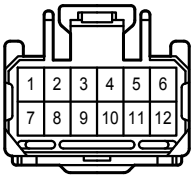
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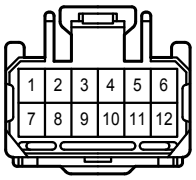
J 7
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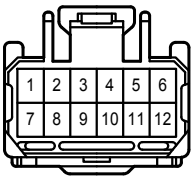
J 9
Blue



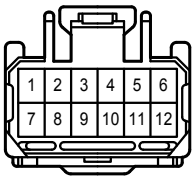
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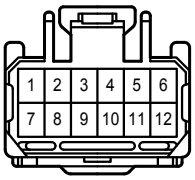
J 26
White



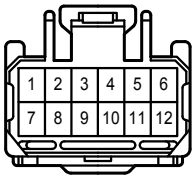
J 27
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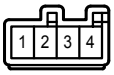
J 28
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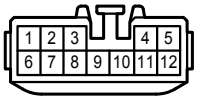
J 29
White



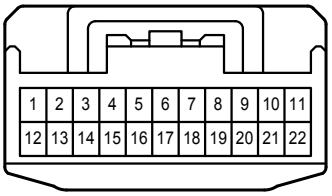
J 38
Black



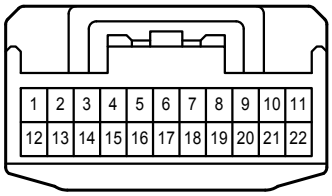
J 39
Blue



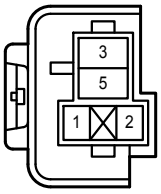
J 45
White



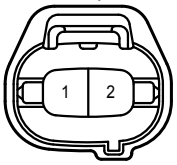
J 46
White



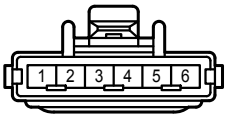
M 1
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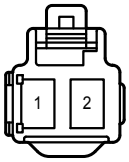
P 2
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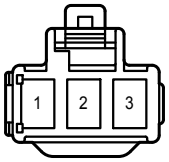
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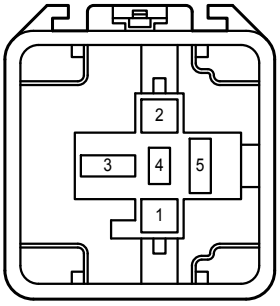
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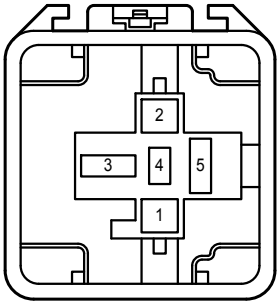
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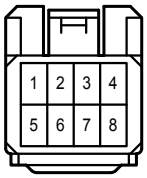
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P 19
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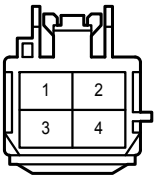
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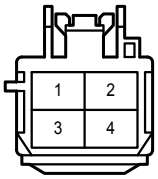
S 3
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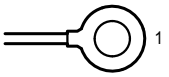
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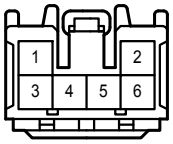
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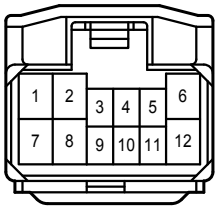
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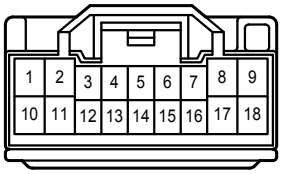
2A
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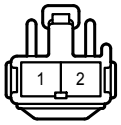
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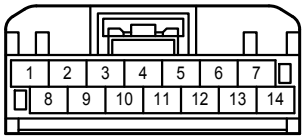
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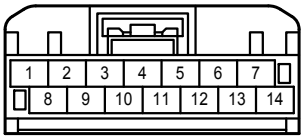
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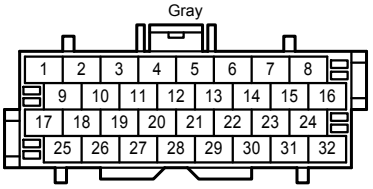
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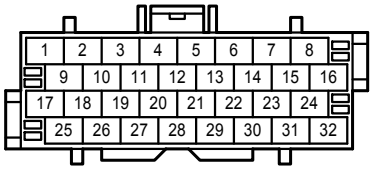
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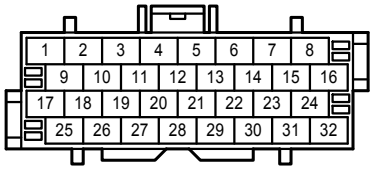
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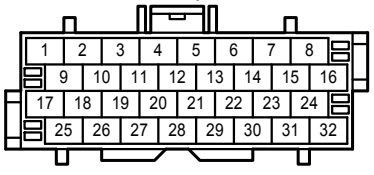
2O
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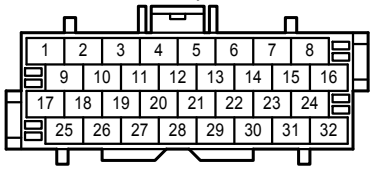
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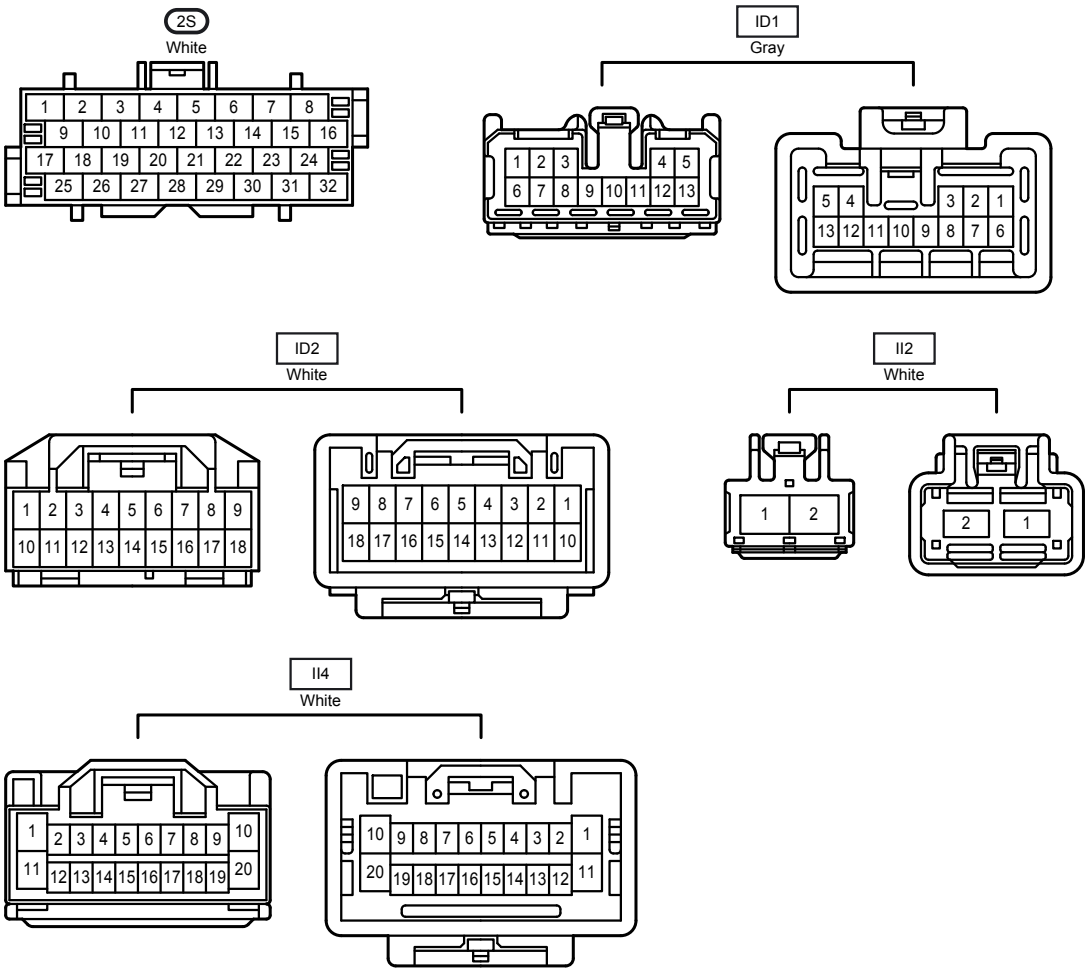


2Q
Gray



2R
Gray




2S
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17 18 19 20 21 22 23 24
25 26 27 28 29 30 31 32
ID1
Gray
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6 7 8 9 10 11 12 13
5 4 3 2 1
13 12 11 10 9 8 7 6
ID2
White
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10 11 12 13 14 15 16 17 18
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10
II2
White
1 2
2 1
II4
White
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20
10 9 8 7 6 5 4 3 2 1
20 19 18 17 16 15 14 13 12 11