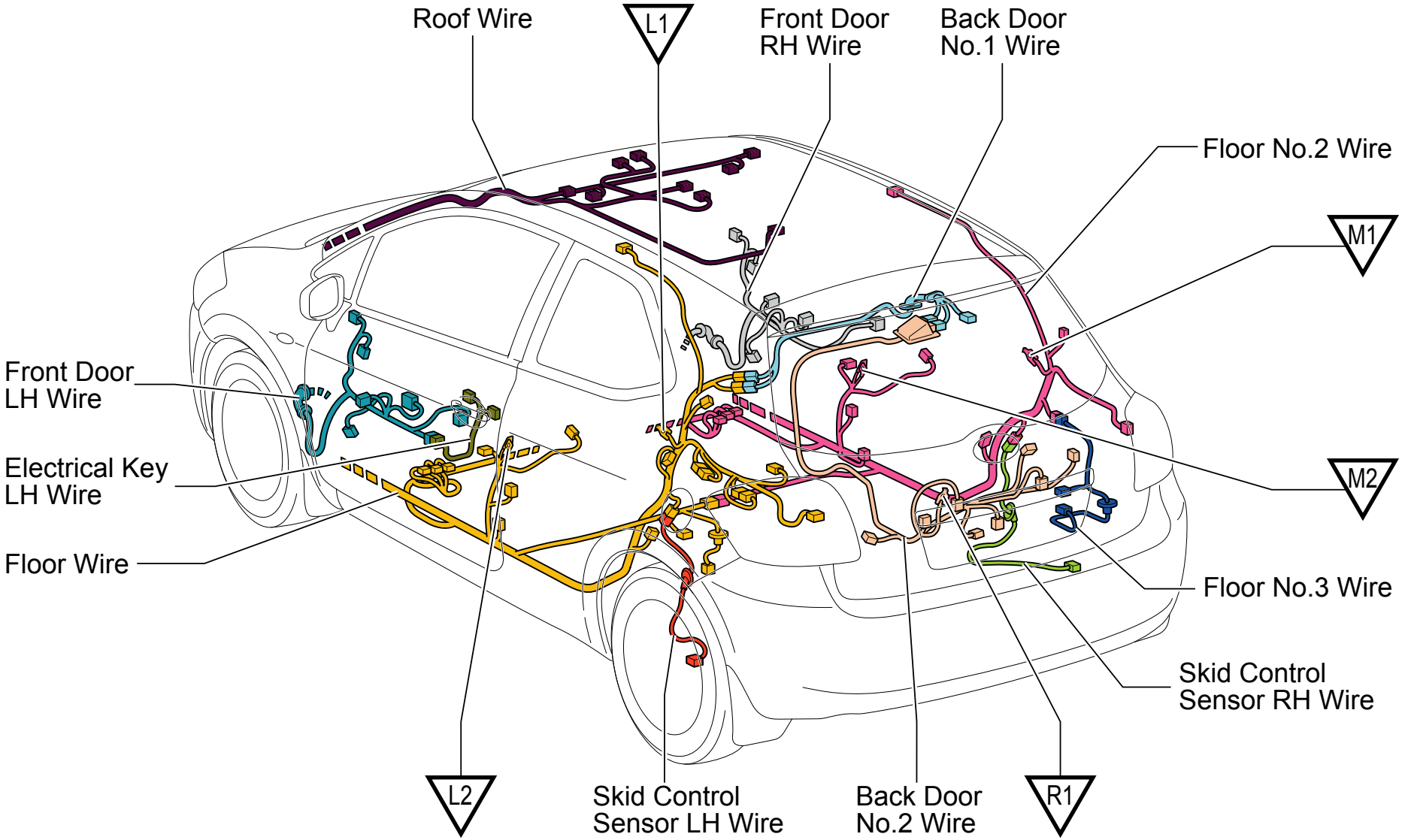
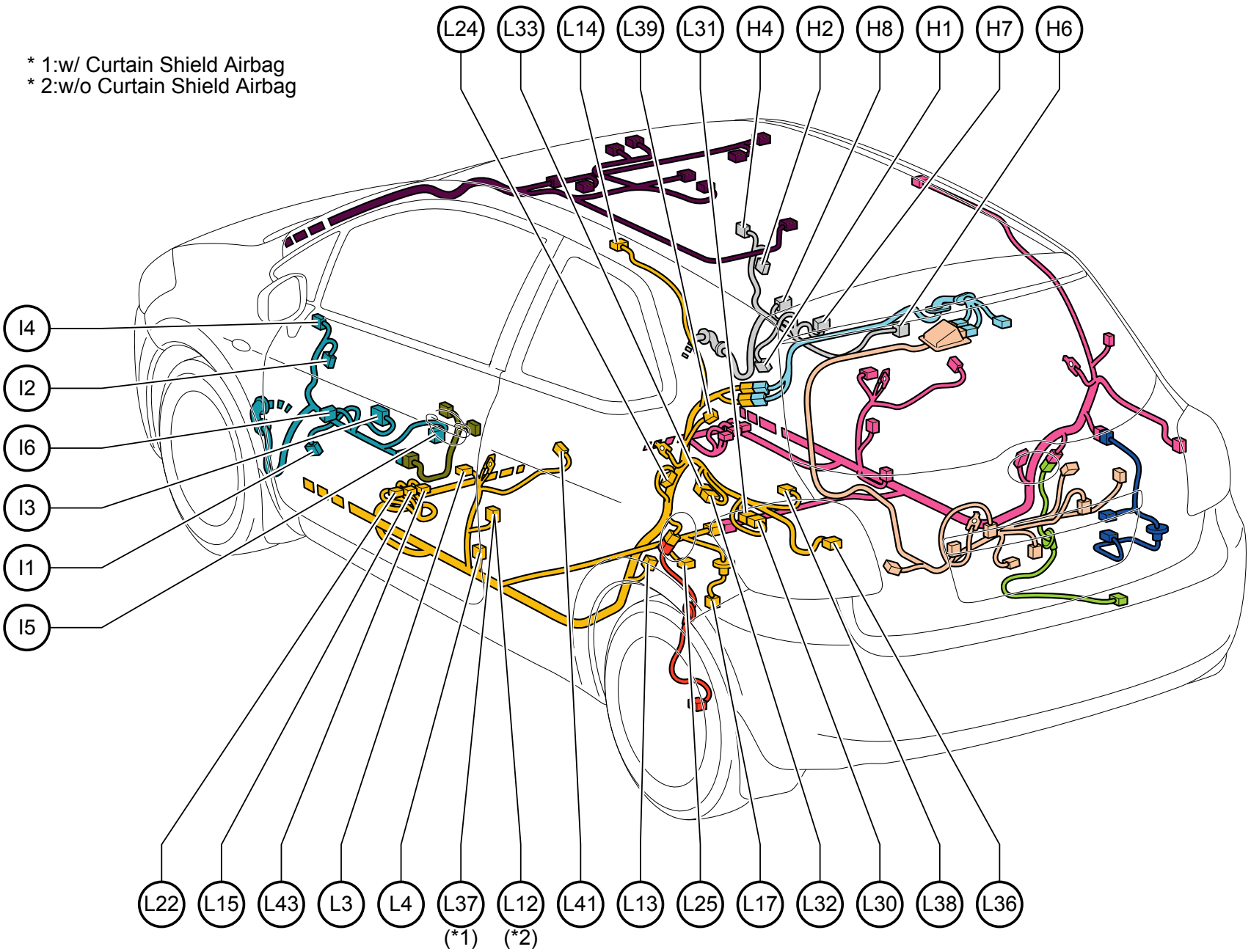

Roof Wire
L1
Front Door
RH Wire
Back Door
No.1 Wire
Floor No.2 Wire
M1
Front Door
LH Wire
Electrical Key
LH Wire
Floor Wire
M2
Floor No.3 Wire
Skid Control
Sensor RH Wire
L2
Skid Control
Sensor LH Wire
Back Door
No.2 Wire
R1


* 1:w/ Curtain Shield Airbag
* 2:w/o Curtain Shield Airbag
L24
L33
L14
L39
L31
H4
H2
H8
H1
H7
H6
I4
I2
I6
I3
I1
I5
L22
L15
L43
L3
L4
L37
(*1)
L12
(*2)
L41
L13
L25
L17
L32
L30
L38
L36

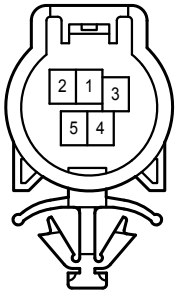
H 1 Speaker (Front RH)
H 2 Outer Rear View Mirror (RH)
H 4 Tweeter (RH)
H 6 Door Lock Assembly (Front RH)
H 7 Power Window SW (Front Passenger's Side)
H 8 Power Window Regulator Motor (Front RH)

I 1 Speaker (Front LH)
I 2 Outer Rear View Mirror (LH)
I 3 Power Window Master SW
I 4 Tweeter (LH)
I 5 Door Lock Assembly (Front LH)
I 6 Power Window ECU (Front LH)

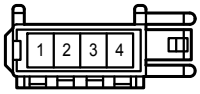
L 3 Door Courtesy SW (Front LH)
L 4 Pretensioner (LH)
L 12 Side Airbag Sensor (Front LH)
L 13 Side Airbag Sensor (Rear LH)
L 14 Curtain Shield Airbag Squib (LH)
L 15 Side Airbag Squib (LH)
L 17 Fuel Suction Pump and Gage Assembly
L 22 Front Seat Inner Belt (Front LH)
L 24 Diode
L 25 Electrical Key Oscillator (Rear)
L 30 Junction Connector
L 31 Junction Connector
L 32 Junction Connector
L 33 Junction Connector
L 36 Rear Combination Lamp (LH)
L 37 Side Airbag Sensor (Front LH)
L 38 Room Lamp (Rear)
L 39 Noise Filter (Stop)
L 41 Speaker (Rear LH)
L 43 Seat Heater (LH)

H 1
White

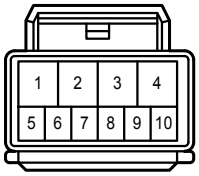
H 2
White



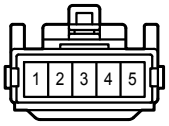
H 4
White



H 6
White



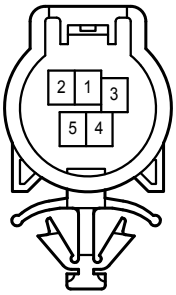
H 7
White



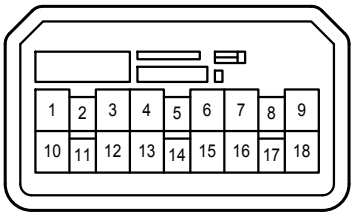
H 8
Black

I 1
White

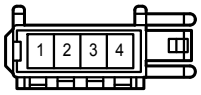
I 2
White



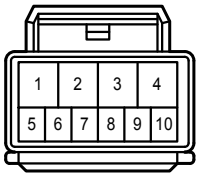
I 3
White



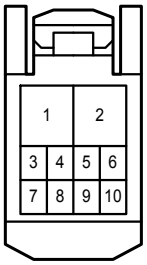
I 4
White



I 5
White

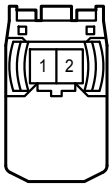


I 6
White

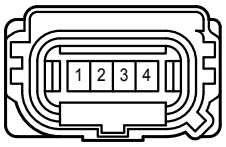


L 3
Gray

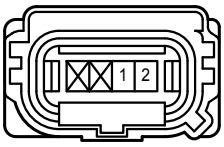
L 4
Black



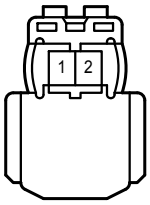
L 12
Yellow



L 13
Yellow



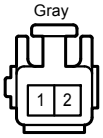
L 14
Black



L 15
Yellow

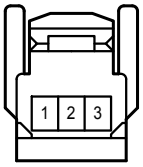
L 17
White

L 22
Gray

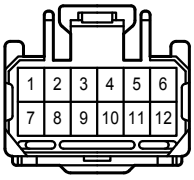


L 24
Black

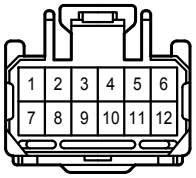
L 25
White



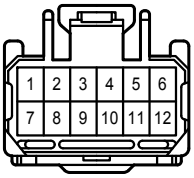
L 30
White



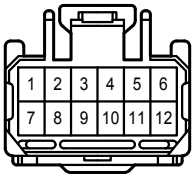
L 31
White



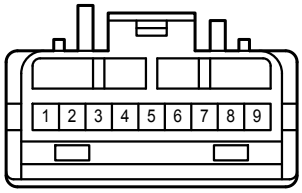
L 32
White



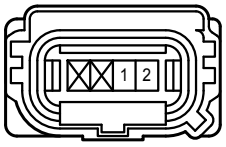
L 33
White



L 36
White

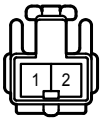


L 37
Yellow



L 38
White

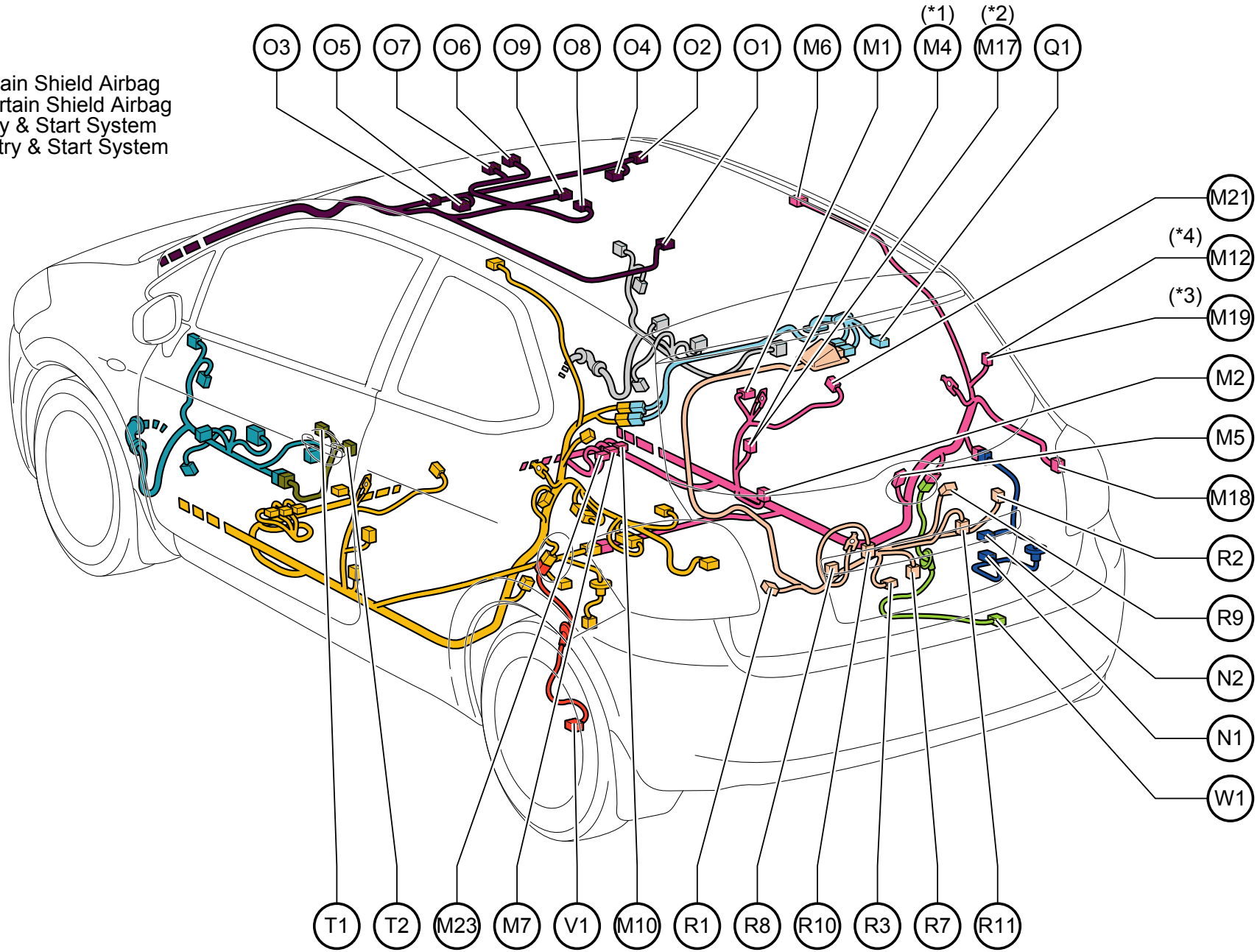
L 39
White



L 41
White

L 43
White

* 1:w/ Curtain Shield Airbag
* 2:w/o Curtain Shield Airbag
* 3:w/ Entry & Start System
* 4:w/o Entry & Start System



M 1 Door Courtesy SW (Front RH)
M 2 Pretensioner (RH)
M 4 Side Airbag Sensor (Front RH)
M 5 Side Airbag Sensor (Rear RH)
M 6 Curtain Shield Airbag Squib (RH)
M 7 Side Airbag Squib (RH)
M 10 Front Seat Inner Belt (Front RH)
M 12 Door Control Receiver
M 17 Side Airbag Sensor (Front RH)
M 18 Rear Combination Lamp (RH)
M 19 Door Control Receiver
M 21 Speaker (Rear RH)
M 23 Seat Heater (RH)

N 1 Height Control Sensor
N 2 Electrical Key Oscillator (Inside Luggage Room)

O 1 Room Lamp (Center)
O 2 Vanity Lamp SW (RH)
O 3 Vanity Lamp SW (LH)
O 4 Vanity Lamp (RH)
O 5 Vanity Lamp (LH)
O 6 Rain Sensor
O 7 Inner Rear View Mirror
O 8 Overhead J/B
O 9 Sliding Roof Control ECU

Q 1 Center Stop Lamp

R 1 Rear Window Defogger
R 2 Rear Window Defogger
R 3 Back Door Lock Cylinder Assembly
R 7 Back Door Opener SW
R 8 Junction Connector
R 9 Rear Wiper Motor
R 10 License Plate Lamp (LH)
R 11 License Plate Lamp (RH)

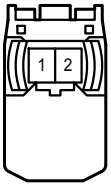
T 1 Door Outside Handle (Front LH)
T 2 Electrical Key Oscillator (Front Door LH)

V 1 Speed Sensor (Rear LH)

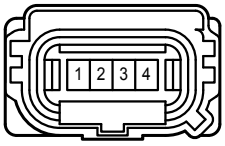
W 1 Speed Sensor (Rear RH)

M 1
Gray

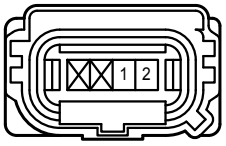
M 2
Black



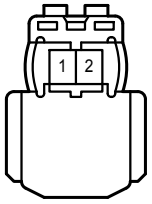
M 4
Yellow



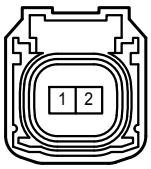
M 5
Yellow



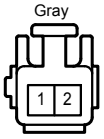
M 6
Black



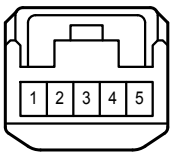
M 7
Yellow



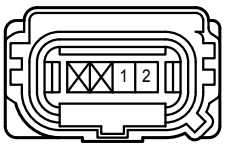
M 10
Gray



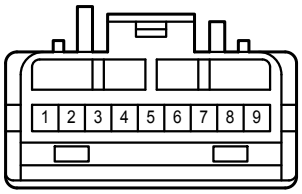
M 12
White



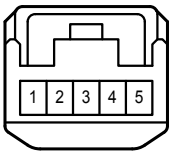
M 17
Yellow



M 18
White



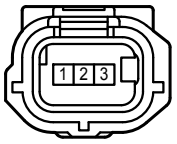
M 19
Blue



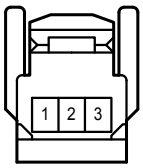
M 21
White

M 23
White

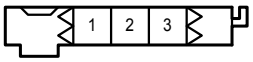
N 1
Black



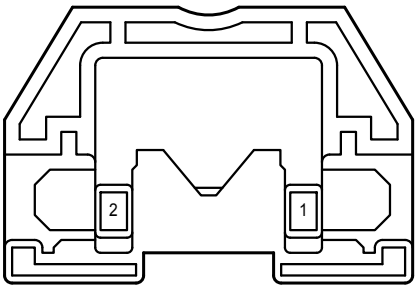
N 2
White



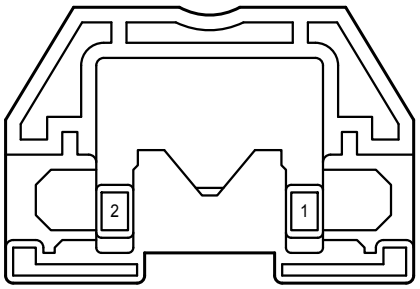
O 1
White



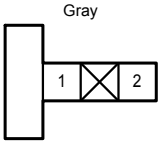
O 2
White



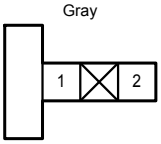
O 3
White



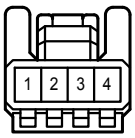
O 4
Gray



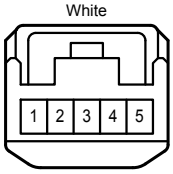
O 5
Gray



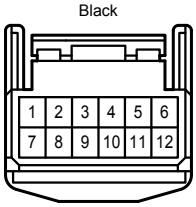
O 6
Black



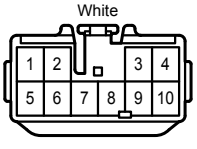
O 7
White



O 8
Black

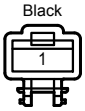


O 9
White



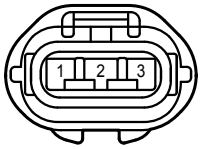
Q 1
Gray

R 1
Black

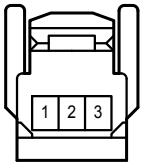


R 2
Black

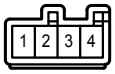
R 3
Black



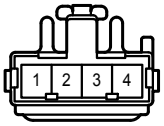
R 7
White



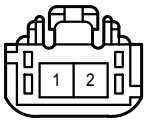
R 8
Black



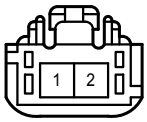
R 9
White



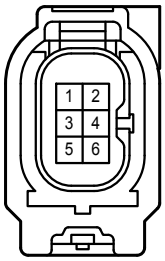
R 10
Black



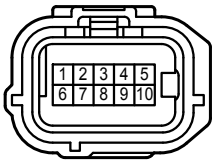
R 11
Black



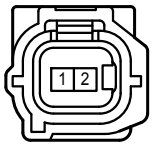
T 1
White



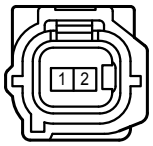
T 2
Black

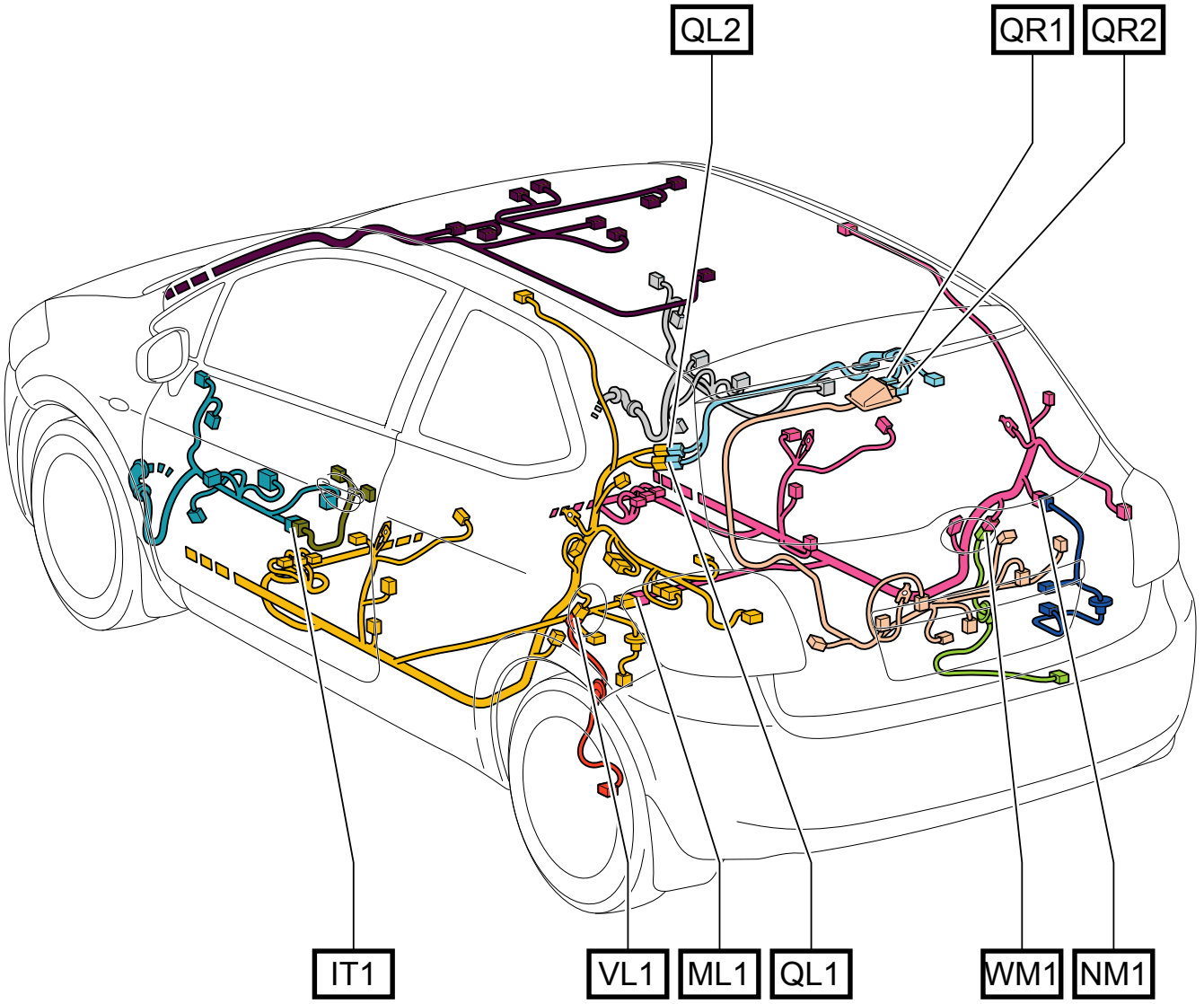


V 1
White

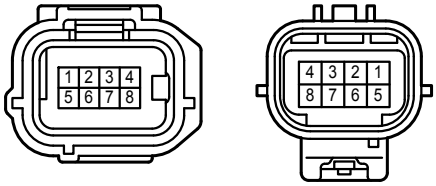


W 1
White




QL2
QR1
QR2
IT1
VL1
ML1
QL1
WM1
NM1

IT1
Gray



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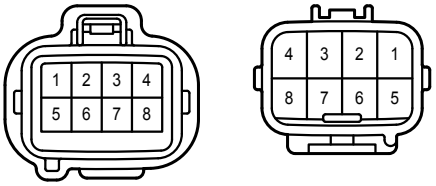
ML1
White



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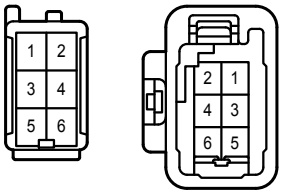
NM1
White



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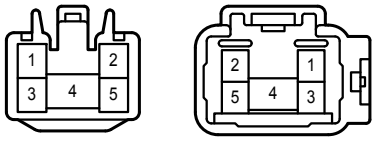
QL1
Blue



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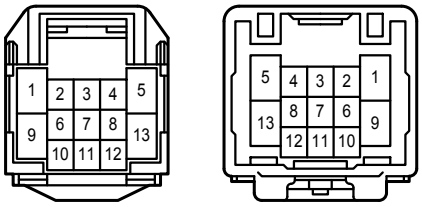
QL2
White



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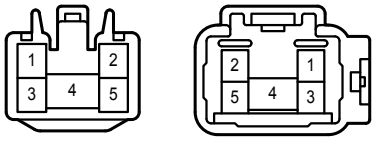
QR1
Blue



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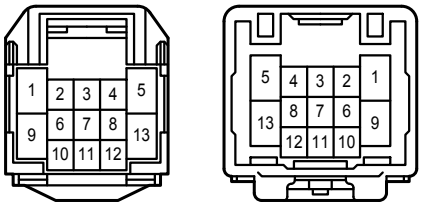
QR2
White



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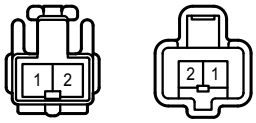
VL1
White



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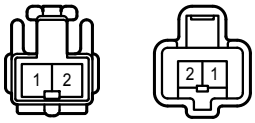
WM1
White



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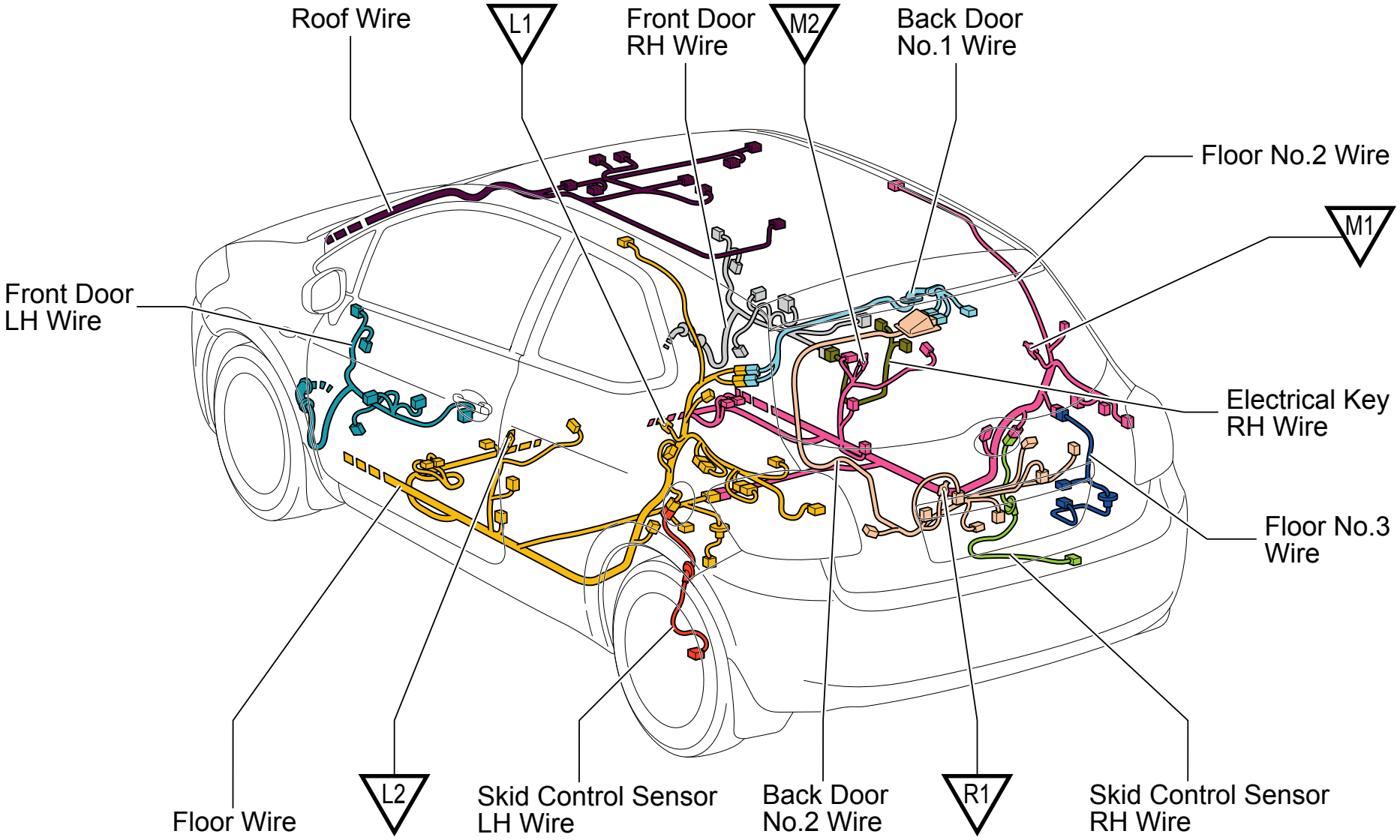
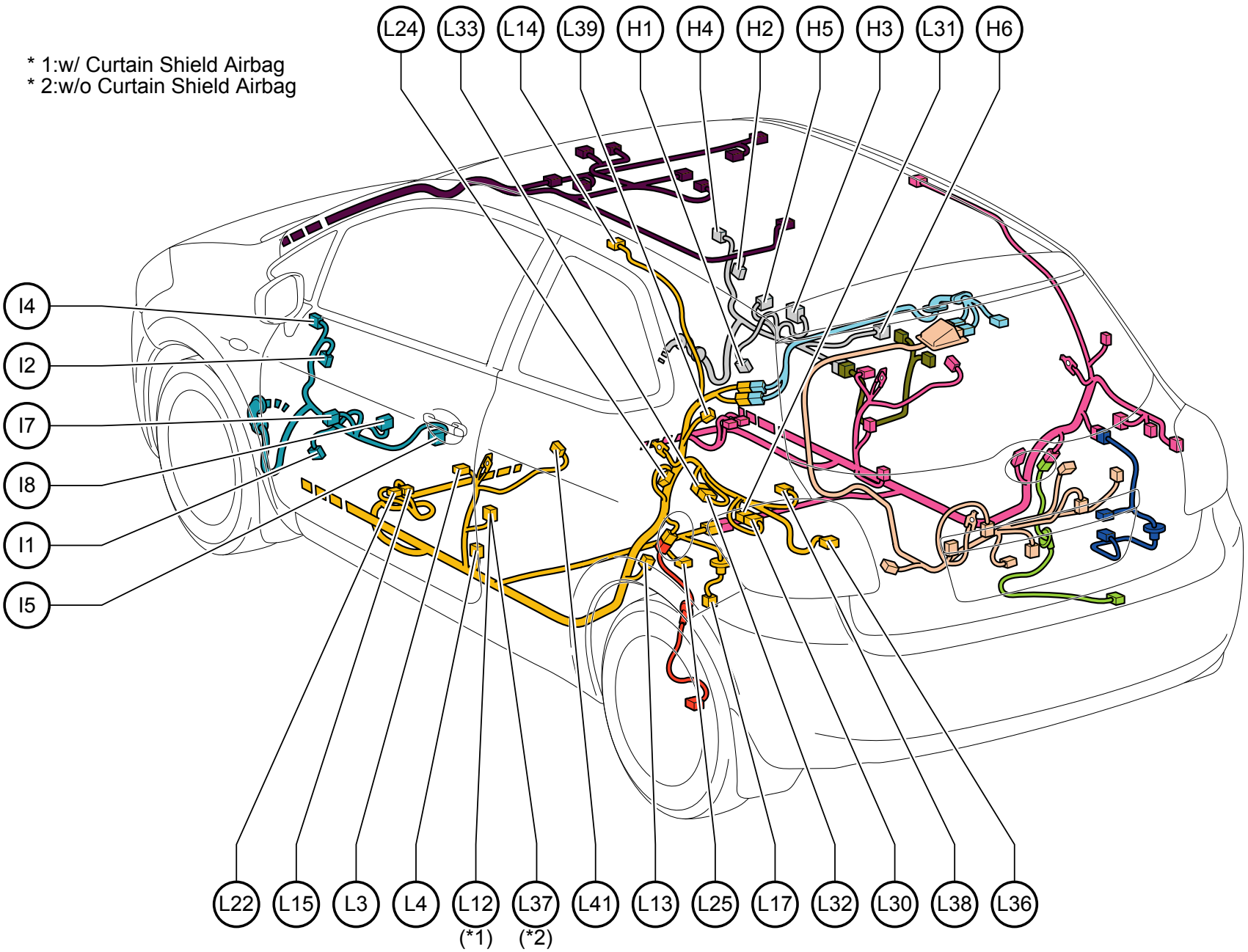

Roof Wire
L1
Front Door
RH Wire
M2
Back Door
No.1 Wire
Floor No.2 Wire
M1
Front Door
LH Wire
Electrical Key
RH Wire
Floor No.3
Wire
Floor Wire
L2
Skid Control Sensor
LH Wire
Back Door
No.2 Wire
R1
Skid Control Sensor
RH Wire


* 1:w/ Curtain Shield Airbag
* 2:w/o Curtain Shield Airbag
L24
L33
L14
L39
H1
H4
H2
H5
H3
L31
H6
I4
I2
I7
I8
I1
I5
L22
L15
L3
L4
L12
(*1)
L37
(*2)
L41
L13
L25
L17
L32
L30
L38
L36

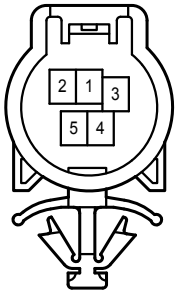
H 1 Speaker (Front RH)
H 2 Outer Rear View Mirror (RH)
H 3 Power Window Master SW
H 4 Tweeter (RH)
H 5 Power Window ECU (Front RH)
H 6 Door Lock Assembly (Front RH)

I 1 Speaker (Front LH)
I 2 Outer Rear View Mirror (LH)
I 4 Tweeter (LH)
I 5 Door Lock Assembly (Front LH)
I 7 Power Window Regulator Motor (Front LH)
I 8 Power Window SW (Front Passenger's Side)

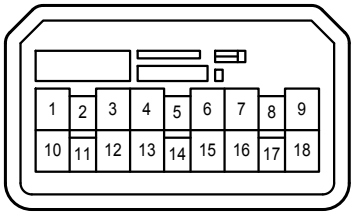
L 3 Door Courtesy SW (Front LH)
L 4 Pretensioner (LH)
L 12 Side Airbag Sensor (Front LH)
L 13 Side Airbag Sensor (Rear LH)
L 14 Curtain Shield Airbag Squib (LH)
L 15 Side Airbag Squib (LH)
L 17 Fuel Suction Pump and Gage Assembly
L 22 Front Seat Inner Belt (Front LH)
L 24 Diode
L 25 Electrical Key Oscillator (Rear)
L 30 Junction Connector
L 31 Junction Connector
L 32 Junction Connector
L 33 Junction Connector
L 36 Rear Combination Lamp (LH)
L 37 Side Airbag Sensor (Front LH)
L 38 Room Lamp (Rear)
L 39 Noise Filter (Stop)
L 41 Speaker (Rear LH)

H 1
White

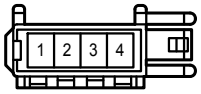
H 2
White



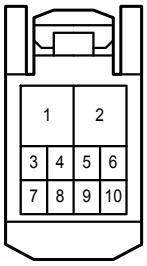
H 3
White



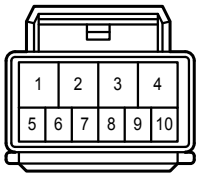
H 4
White



H 5
White

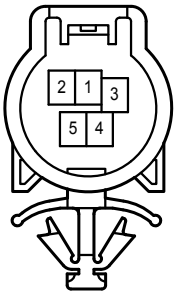


H 6
White

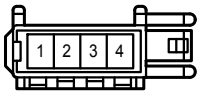


I 1
White

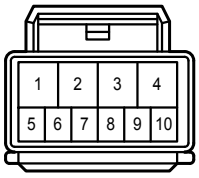
I 2
White



I 4
White

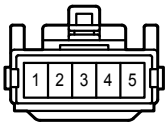


I 5
White



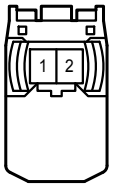
I 7
Black

I 8
White

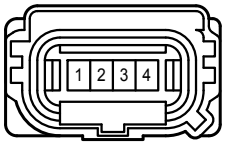


L 3
Gray

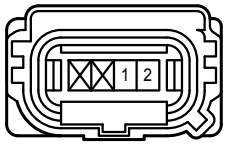
L 4
Black



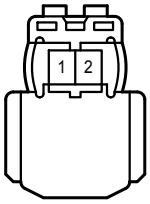
L 12
Yellow



L 13
Yellow



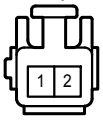
L 14
Black



L 15
Yellow

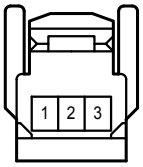
L 17
White

L 22
Gray

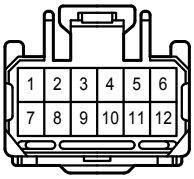


L 24
Black

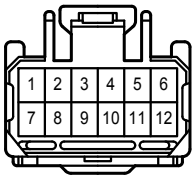
L 25
White



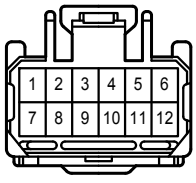
L 30
White



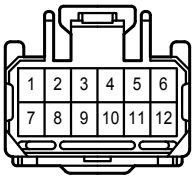
L 31
White



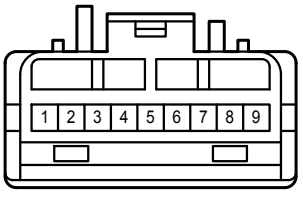
L 32
White



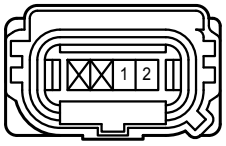
L 33
White



L 36
White

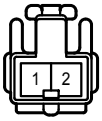


L 37
Yellow



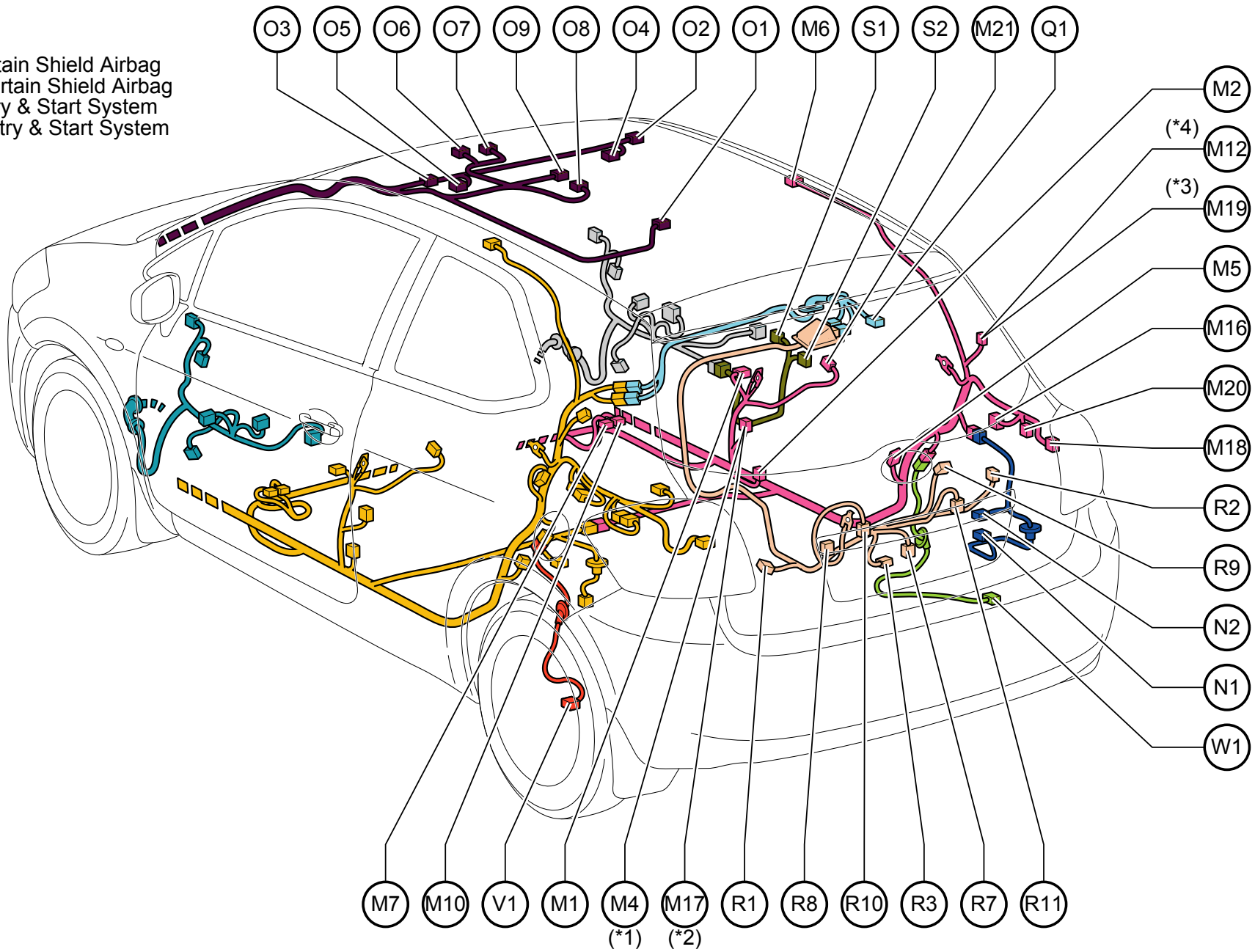
L 38
White

L 39
White



L 41
White

* 1:w/ Curtain Shield Airbag
* 2:w/o Curtain Shield Airbag
* 3:w/ Entry & Start System
* 4:w/o Entry & Start System



M 1 Door Courtesy SW (Front RH)
M 2 Pretensioner (RH)
M 4 Side Airbag Sensor (Front RH)
M 5 Side Airbag Sensor (Rear RH)
M 6 Curtain Shield Airbag Squib (RH)
M 7 Side Airbag Squib (RH)
M 10 Front Seat Inner Belt (Front RH)
M 12 Door Control Receiver
M 16 Theft Warning Siren
M 17 Side Airbag Sensor (Front RH)
M 18 Rear Combination Lamp (RH)
M 19 Door Control Receiver
M 20 Microphone (Theft Deterrent)
M 21 Speaker (Rear RH)

N 1 Height Control Sensor
N 2 Electrical Key Oscillator (Inside Luggage Room)

O 1 Room Lamp (Center)
O 2 Vanity Lamp SW (RH)
O 3 Vanity Lamp SW (LH)
O 4 Vanity Lamp (RH)
O 5 Vanity Lamp (LH)
O 6 Rain Sensor
O 7 Inner Rear View Mirror
O 8 Overhead J/B
O 9 Sliding Roof Control ECU

Q 1 Center Stop Lamp

R 1 Rear Window Defogger
R 2 Rear Window Defogger
R 3 Back Door Lock Cylinder Assembly
R 7 Back Door Opener SW
R 8 Junction Connector
R 9 Rear Wiper Motor
R 10 License Plate Lamp (LH)
R 11 License Plate Lamp (RH)

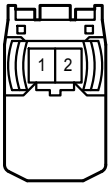
S 1 Door Outside Handle (Front RH)
S 2 Electrical Key Oscillator (Front Door RH)

V 1 Speed Sensor (Rear LH)

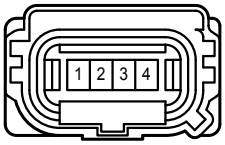
W 1 Speed Sensor (Rear RH)

M 1
Gray

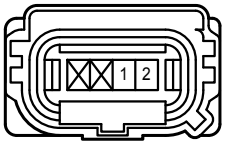
M 2
Black



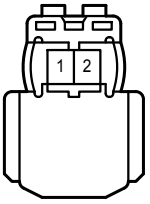
M 4
Yellow



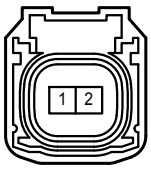
M 5
Yellow



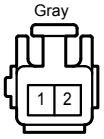
M 6
Black



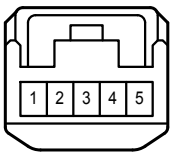
M 7
Yellow



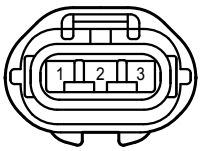
M 10
Gray



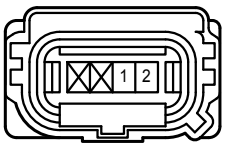
M 12
White



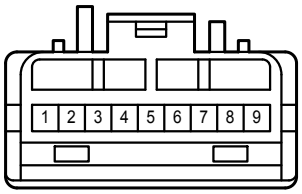
M 16
Black



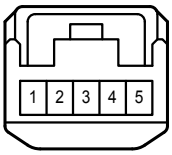
M 17
Yellow



M 18
White



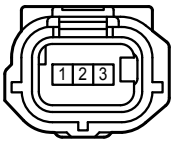
M 19
Blue



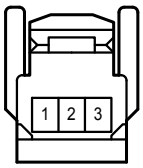
M 20
White

M 21
White

N 1
Black



N 2
White



O 1
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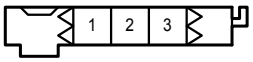

O 2
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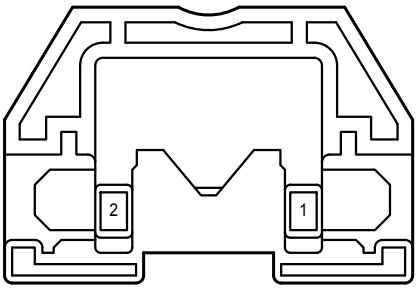

O 3
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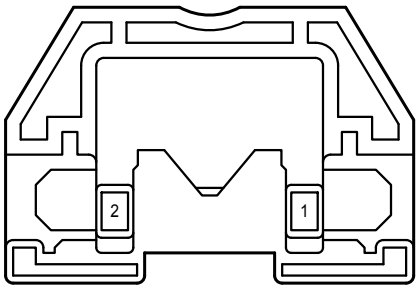
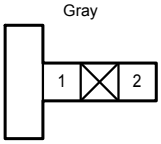
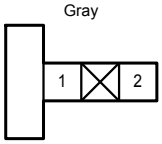


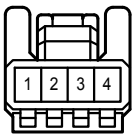
O 4
Gray



O 5
Gray



O 6
Black



O 7
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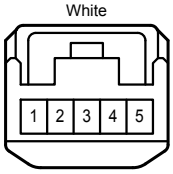

O 8
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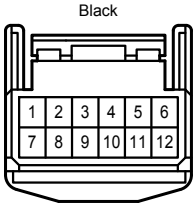

O 9
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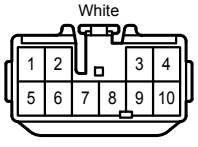
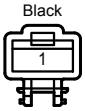


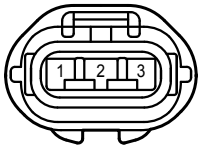
Q 1
Gray

R 1
Black



R 2
Black

R 3
Black



R 7
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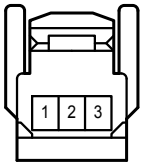
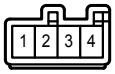


R 8
Black



R 9
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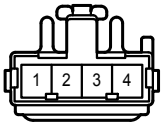
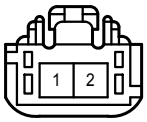


R 10
Black



R 11
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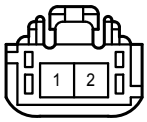
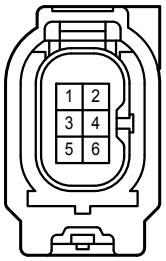
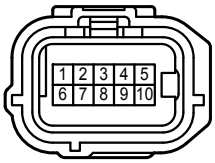


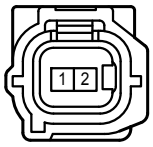
S 1
White



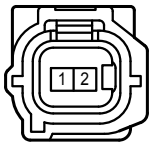
S 2
Black

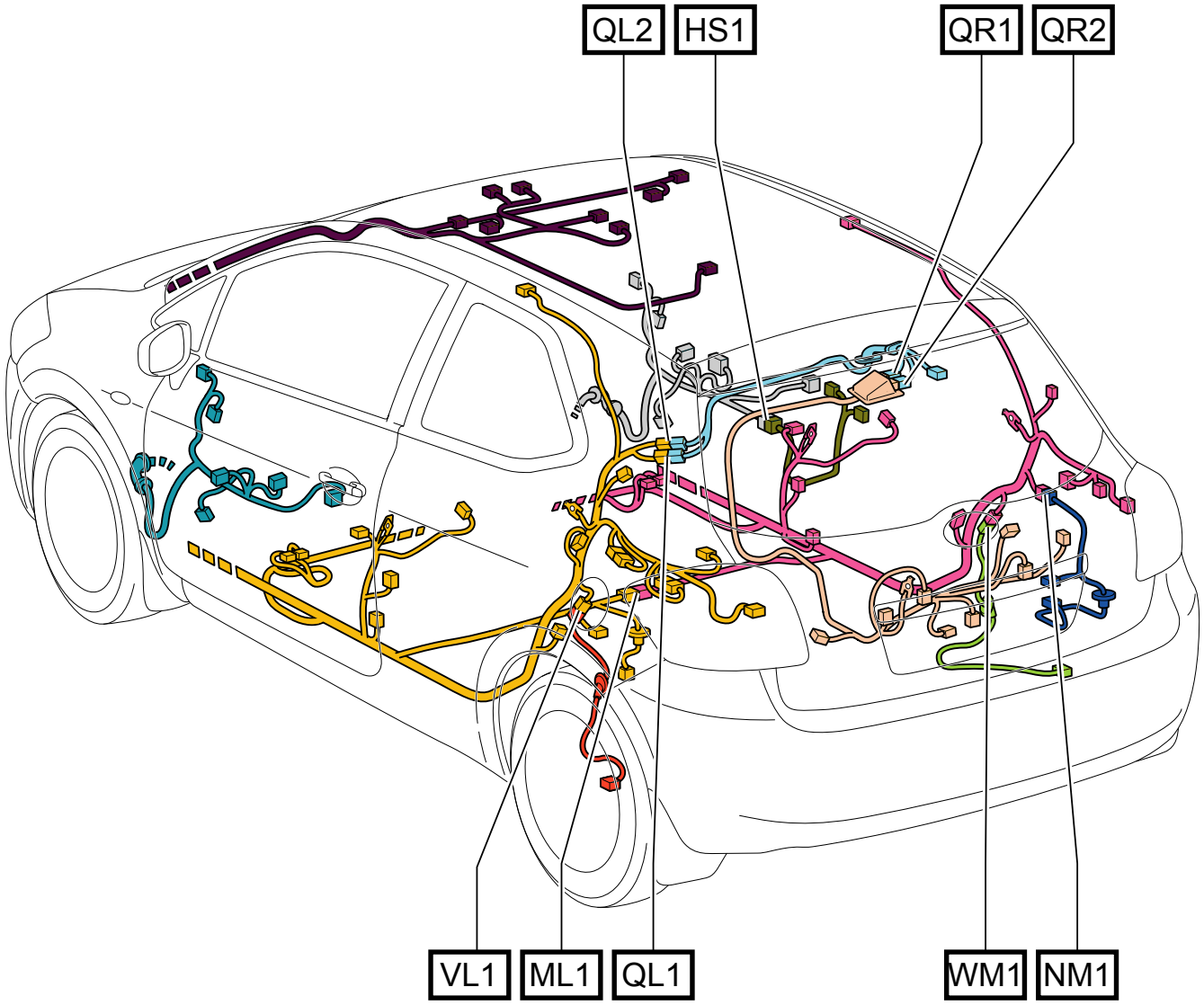


V 1
White

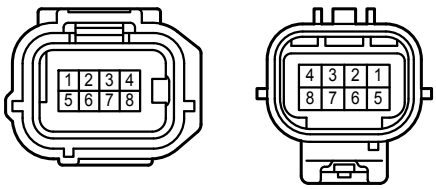


W 1
White



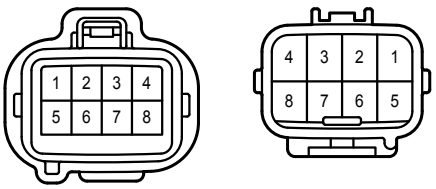

QL2
HS1
QR1
QR2
VL1
ML1
QL1
WM1
NM1

HS1
Gray



(□□□□□□□□□□□)

ML1
White



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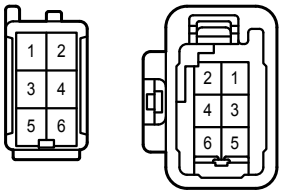
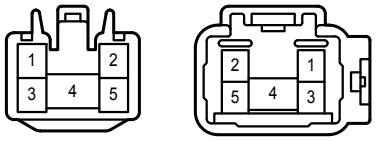
NM1
White



(□□□□□□□□□□□)

QL1
Blue



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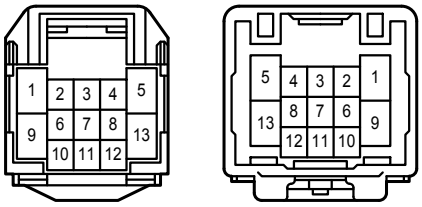
QL2
White



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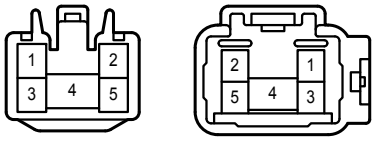
QR1
Blue



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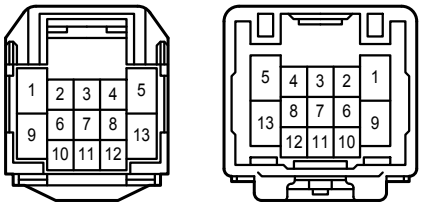
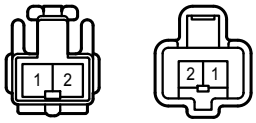
QR2
White



(□□□□□□□□)

VL1
White



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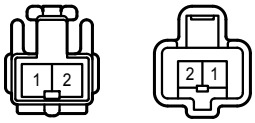
WM1
White



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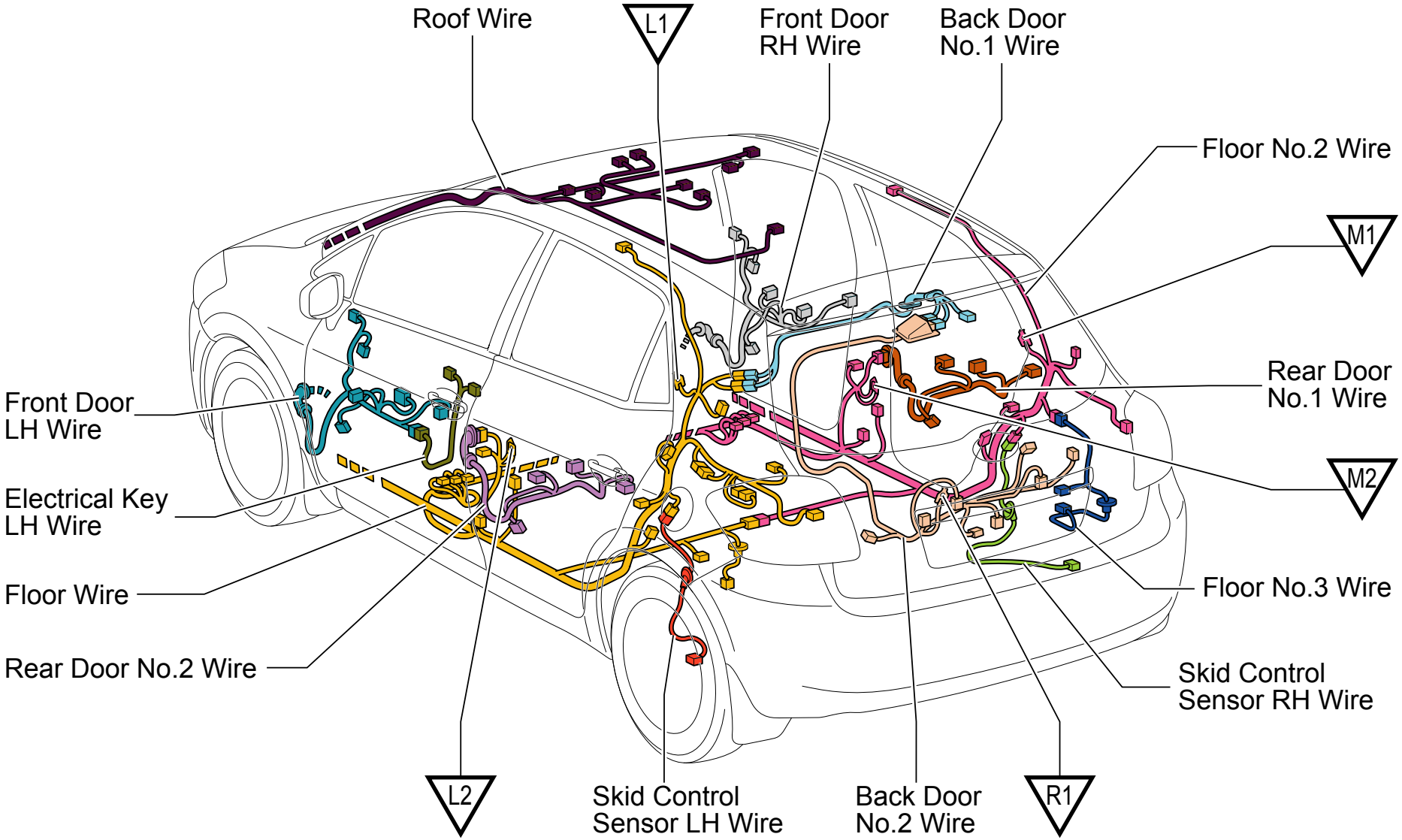
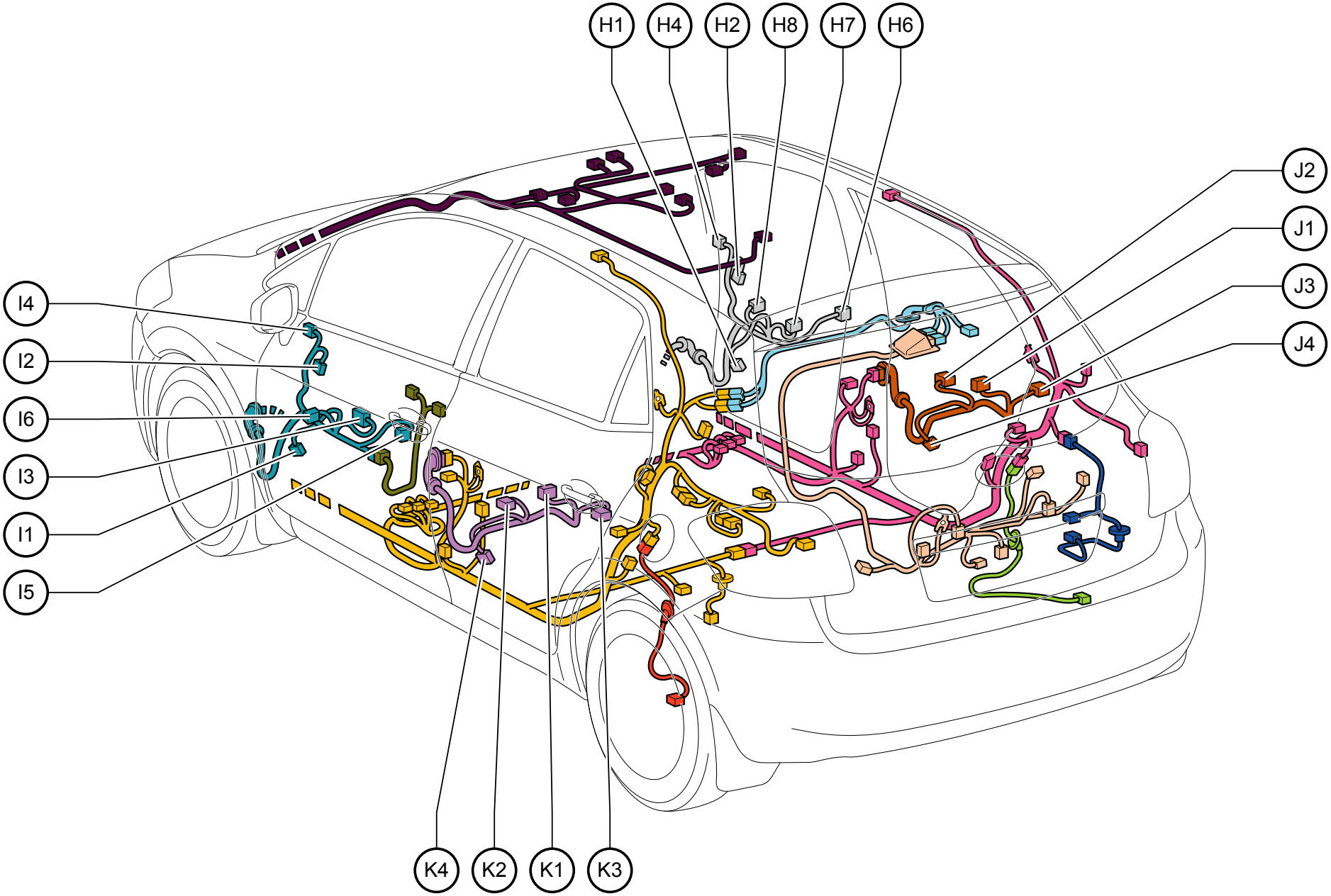

Roof Wire
L1
Front Door RH Wire
Back Door No.1 Wire
Floor No.2 Wire
M1
Front Door LH Wire
Rear Door No.1 Wire
Electrical Key LH Wire
M2
Floor Wire
Floor No.3 Wire
Rear Door No.2 Wire
Skid Control Sensor RH Wire
L2
Skid Control Sensor LH Wire
Back Door No.2 Wire
R1


H1
H4
H2
H8
H7
H6
J2
J1
J3
J4
I4
I2
I6
I3
I1
I5
K4
K2
K1
K3

H 1 Speaker (Front RH)
H 2 Outer Rear View Mirror (RH)
H 4 Tweeter (RH)
H 6 Door Lock Assembly (Front RH)
H 7 Power Window SW (Front Passenger's Side)
H 8 Power Window Regulator Motor (Front RH)

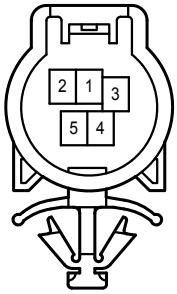
I 1 Speaker (Front LH)
I 2 Outer Rear View Mirror (LH)
I 3 Power Window Master SW
I 4 Tweeter (LH)
I 5 Door Lock Assembly (Front LH)
I 6 Power Window ECU (Front LH)

J 1 Power Window SW (Rear RH)
J 2 Power Window Regulator Motor (Rear RH)
J 3 Door Lock Assembly (Rear RH)
J 4 Speaker (Rear RH)

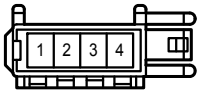
K 1 Power Window SW (Rear LH)
K 2 Power Window Regulator Motor (Rear LH)
K 3 Door Lock Assembly (Rear LH)
K 4 Speaker (Rear LH)

H 1
White

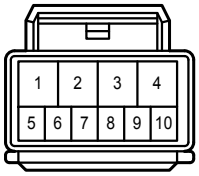
H 2
White



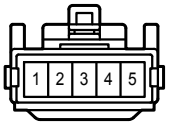
H 4
White



H 6
White



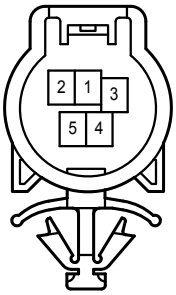
H 7
White



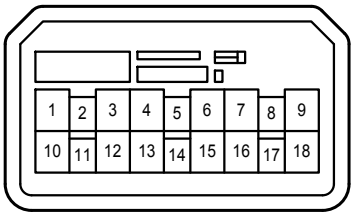
H 8
Black

I 1
White

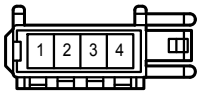
I 2
White



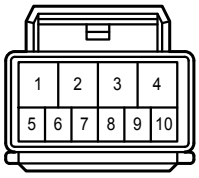
I 3
White



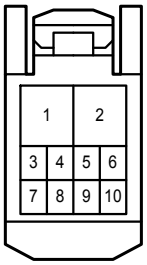
I 4
White



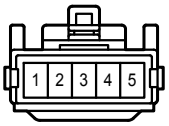
I 5
White



I 6
White

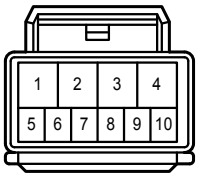


J 1
White



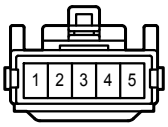
J 2
Black

J 3
White



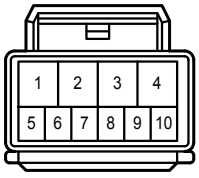
J 4
White

K 1
White



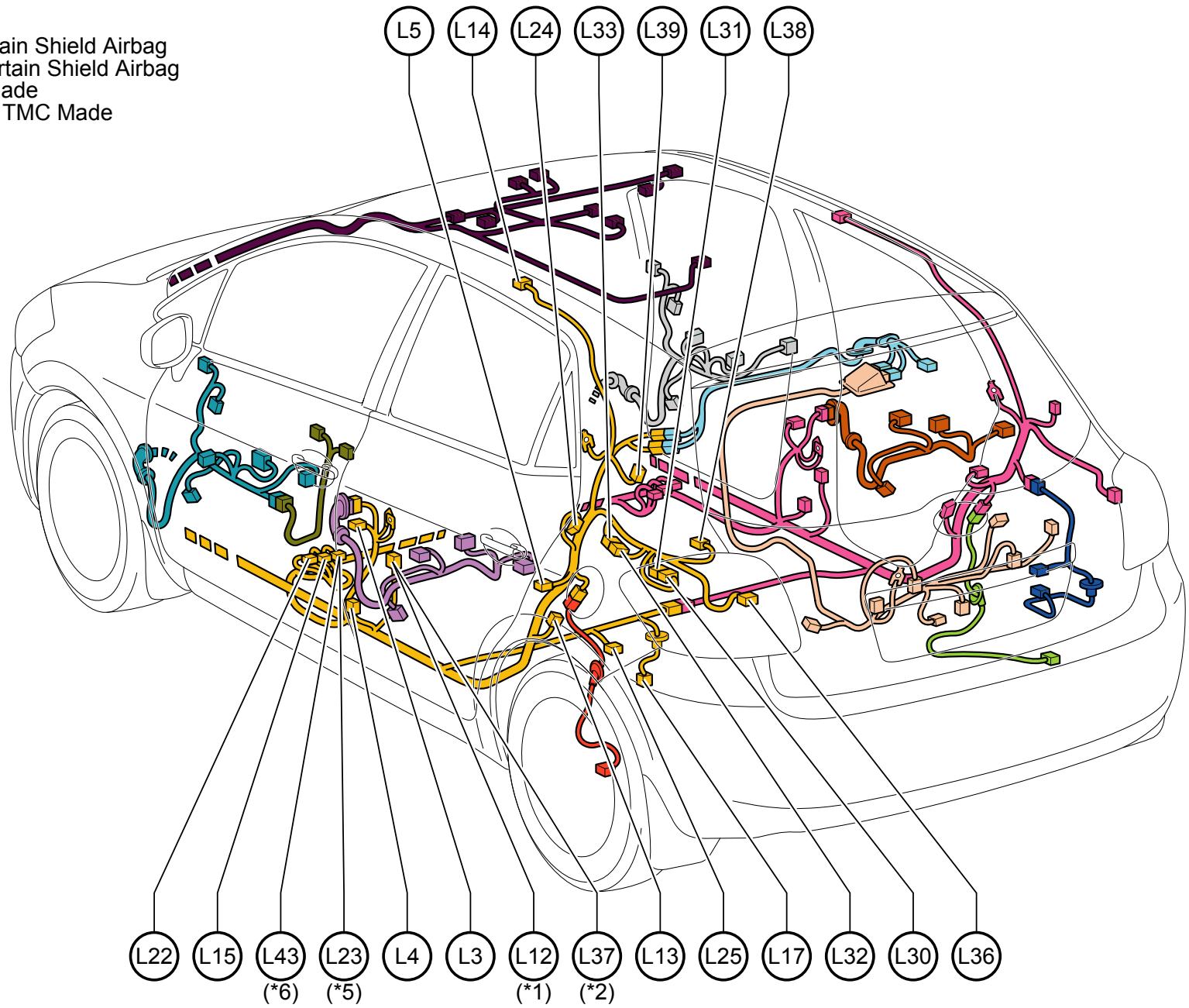
K 2
Black

K 3
White



K 4
White

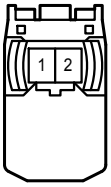
* 1:w/ Curtain Shield Airbag
* 2:w/o Curtain Shield Airbag
* 5:TMC Made
* 6:Except TMC Made



L 3 Door Courtesy SW (Front LH)
L 4 Pretensioner (LH)
L 5 Door Courtesy SW (Rear LH)
L 12 Side Airbag Sensor (Front LH)
L 13 Side Airbag Sensor (Rear LH)
L 14 Curtain Shield Airbag Squib (LH)
L 15 Side Airbag Squib (LH)
L 17 Fuel Suction Pump and Gage Assembly
L 22 Front Seat Inner Belt (Front LH)
L 23 Seat Heater (LH)
L 24 Diode
L 25 Electrical Key Oscillator (Rear)
L 30 Junction Connector
L 31 Junction Connector
L 32 Junction Connector
L 33 Junction Connector
L 36 Rear Combination Lamp (LH)
L 37 Side Airbag Sensor (Front LH)
L 38 Room Lamp (Rear)
L 39 Noise Filter (Stop)
L 43 Seat Heater (LH)

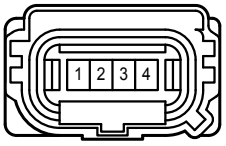
L 3
Gray

L 4
Black

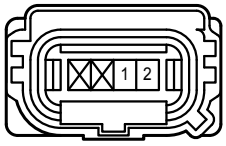


L 5
Gray

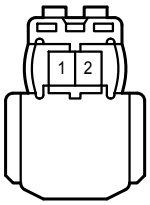
L 12
Yellow



L 13
Yellow



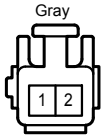
L 14
Black



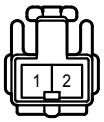
L 15
Yellow

L 17
White

L 22
Gray

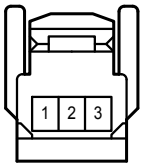


L 23
White

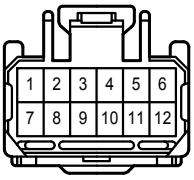


L 24
Black

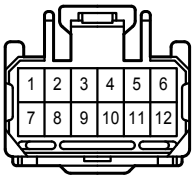
L 25
White



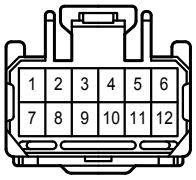
L 30
White



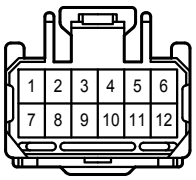
L 31
White



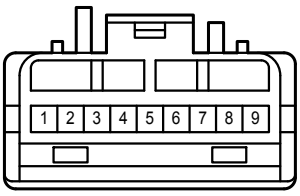
L 32
White



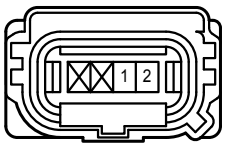
L 33
White



L 36
White

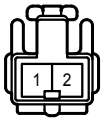


L 37
Yellow



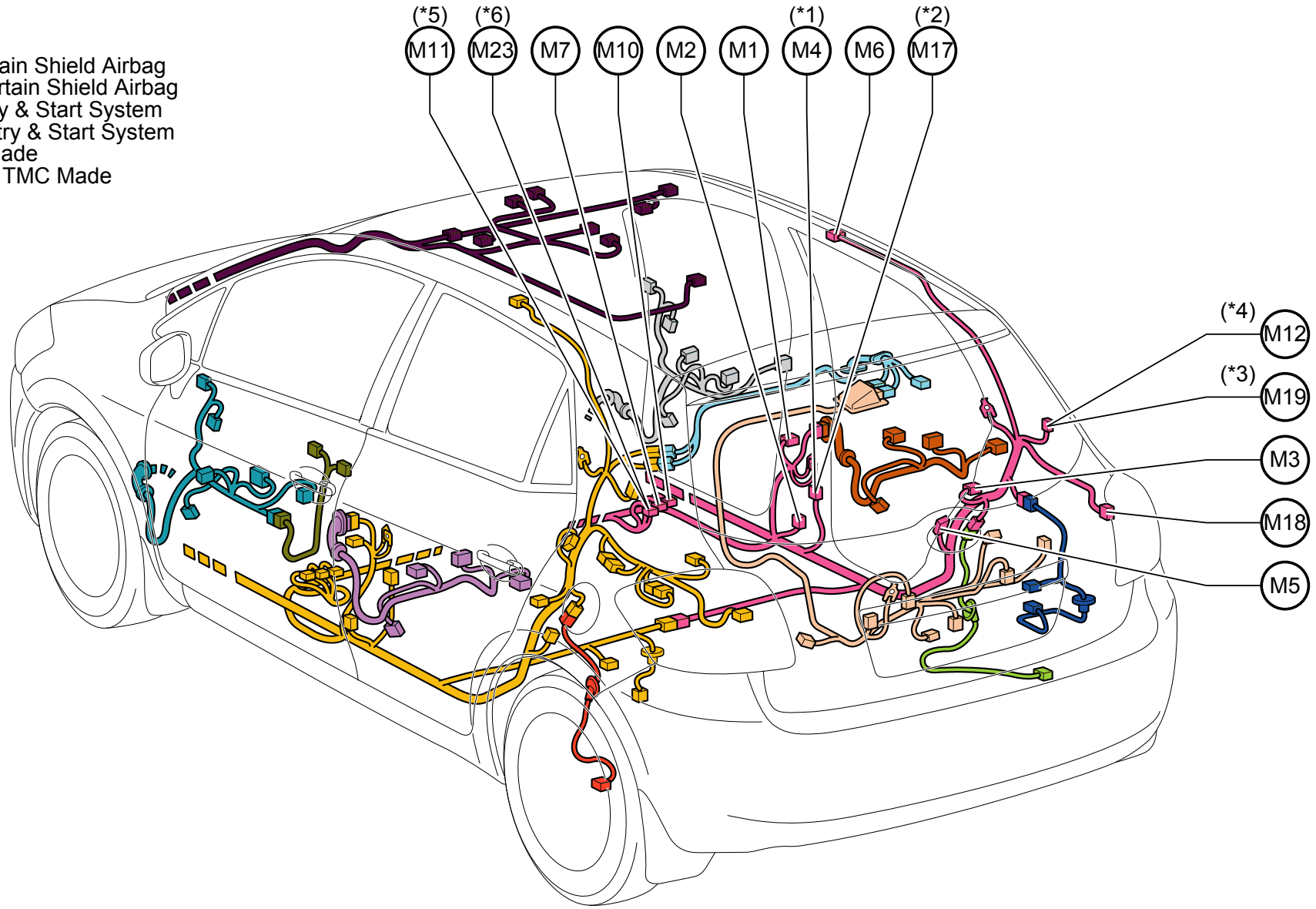
L 38
White

L 39
White



L 43
White

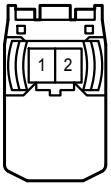
* 1:w/ Curtain Shield Airbag
* 2:w/o Curtain Shield Airbag
* 3:w/ Entry & Start System
* 4:w/o Entry & Start System
* 5:TMC Made
* 6:Except TMC Made



M 1 Door Courtesy SW (Front RH)
M 2 Pretensioner (RH)
M 3 Door Courtesy SW (Rear RH)
M 4 Side Airbag Sensor (Front RH)
M 5 Side Airbag Sensor (Rear RH)
M 6 Curtain Shield Airbag Squib (RH)
M 7 Side Airbag Squib (RH)
M 10 Front Seat Inner Belt (Front RH)
M 11 Seat Heater (RH)
M 12 Door Control Receiver
M 17 Side Airbag Sensor (Front RH)
M 18 Rear Combination Lamp (RH)
M 19 Door Control Receiver
M 23 Seat Heater (RH)

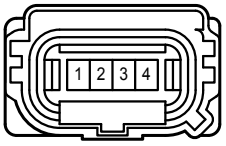
M 1
Gray

M 2
Black

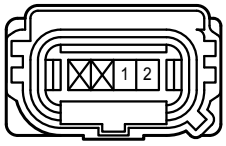


M 3
Gray

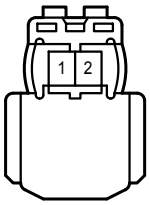
M 4
Yellow



M 5
Yellow

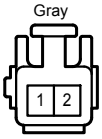


M 6
Black

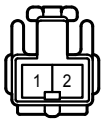


M 7
Yellow

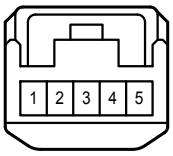
M 10
Gray



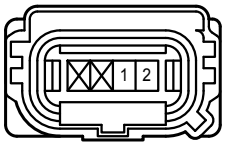
M 11
White



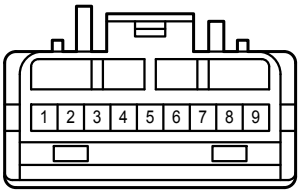
M 12
White



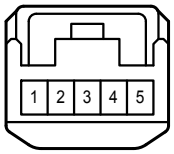
M 17
Yellow



M 18
White

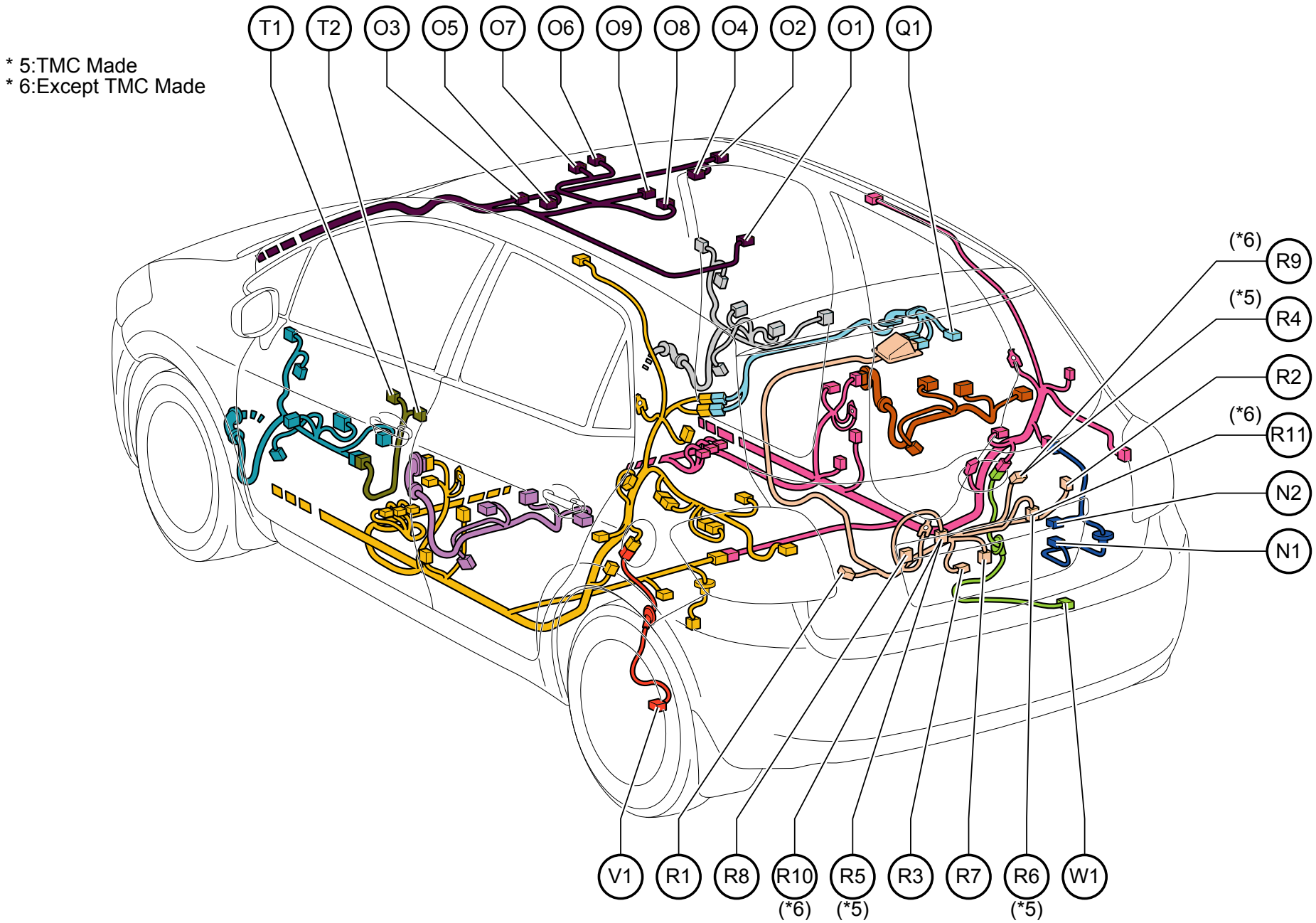


M 19
Blue



M 23
White

* 5:TMC Made
* 6:Except TMC Made



N 1 Height Control Sensor
N 2 Electrical Key Oscillator (Inside Luggage Room)

O 1 Room Lamp (Center)
O 2 Vanity Lamp SW (RH)
O 3 Vanity Lamp SW (LH)
O 4 Vanity Lamp (RH)
O 5 Vanity Lamp (LH)
O 6 Rain Sensor
O 7 Inner Rear View Mirror
O 8 Overhead J/B
O 9 Sliding Roof Control ECU

Q 1 Center Stop Lamp

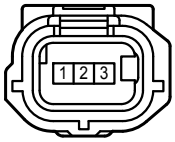
R 1 Rear Window Defogger
R 2 Rear Window Defogger
R 3 Back Door Lock Cylinder Assembly
R 4 Rear Wiper Motor
R 5 License Plate Lamp (LH)
R 6 License Plate Lamp (RH)
R 7 Back Door Opener SW
R 8 Junction Connector
R 9 Rear Wiper Motor
R 10 License Plate Lamp (LH)
R 11 License Plate Lamp (RH)

T 1 Door Outside Handle (Front LH)
T 2 Electrical Key Oscillator (Front Door LH)

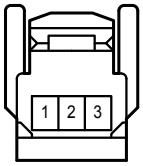
V 1 Speed Sensor (Rear LH)

W 1 Speed Sensor (Rear RH)

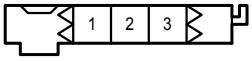
N 1
Black



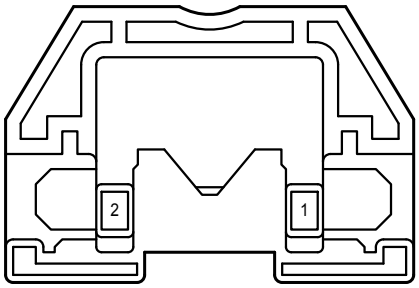
N 2
White



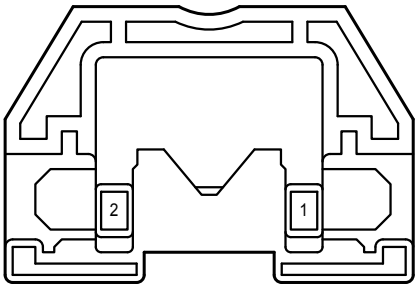
O 1
White



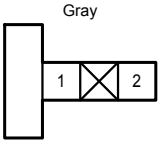
O 2
White



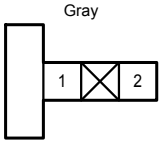
O 3
White



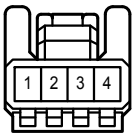
O 4
Gray



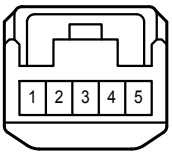
O 5
Gray



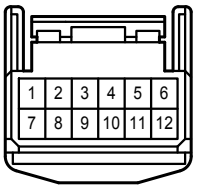
O 6
Black



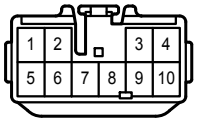
O 7
White



O 8
Black



O 9
White

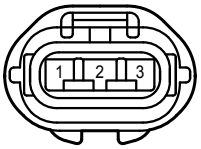


Q 1
Gray

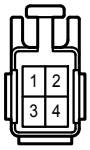
R 1
Black

R 2
Black

R 3
Black



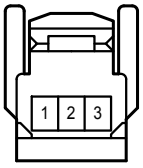
R 4
White



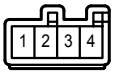
R 5
Gray

R 6
Gray

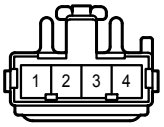
R 7
White



R 8
Black

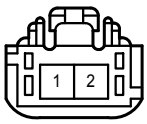


R 9
White

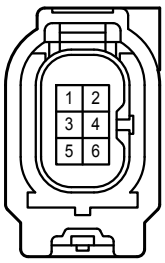


R 10
Black

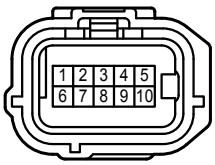
R 11
Black



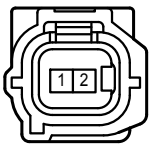
T 1
White



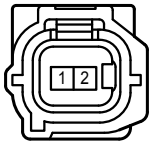
T 2
Black

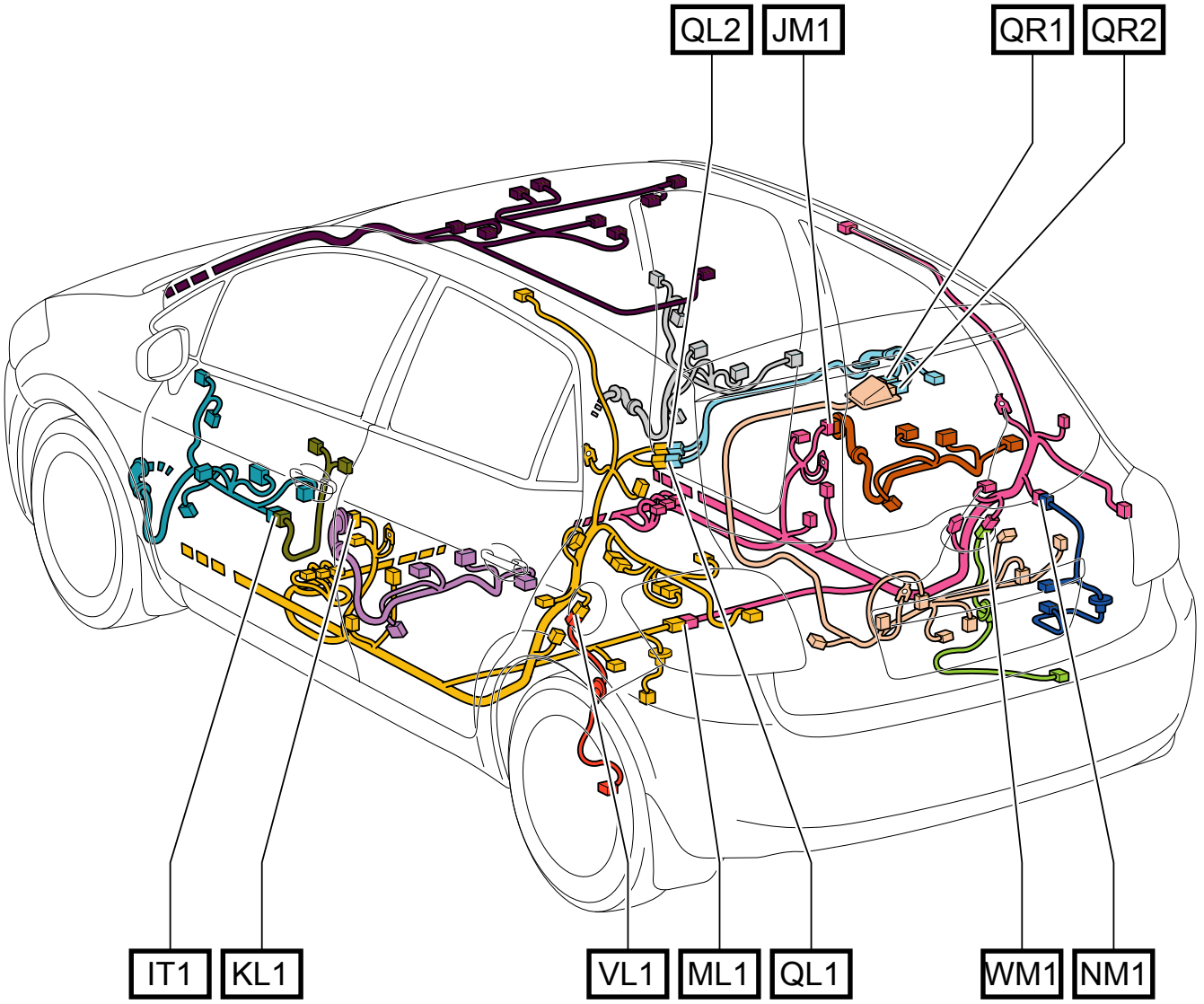


V 1
White

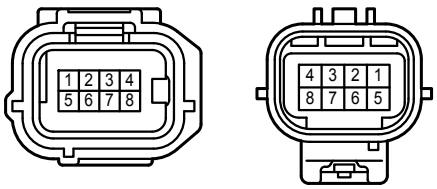


W 1
White



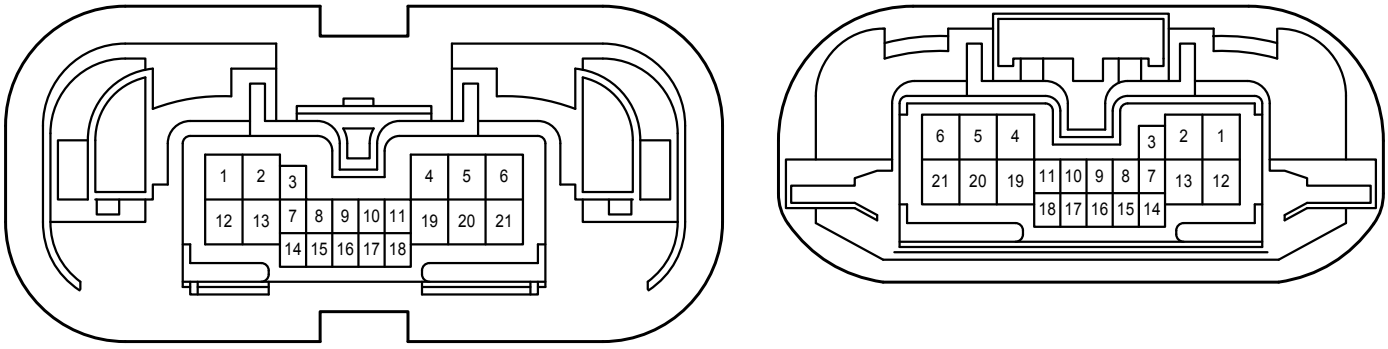

QL2
JM1
QR1
QR2
IT1
KL1
VL1
ML1
QL1
WM1
NM1

IT1
Gray



(□□□□□□□□□□□)

JM1
White



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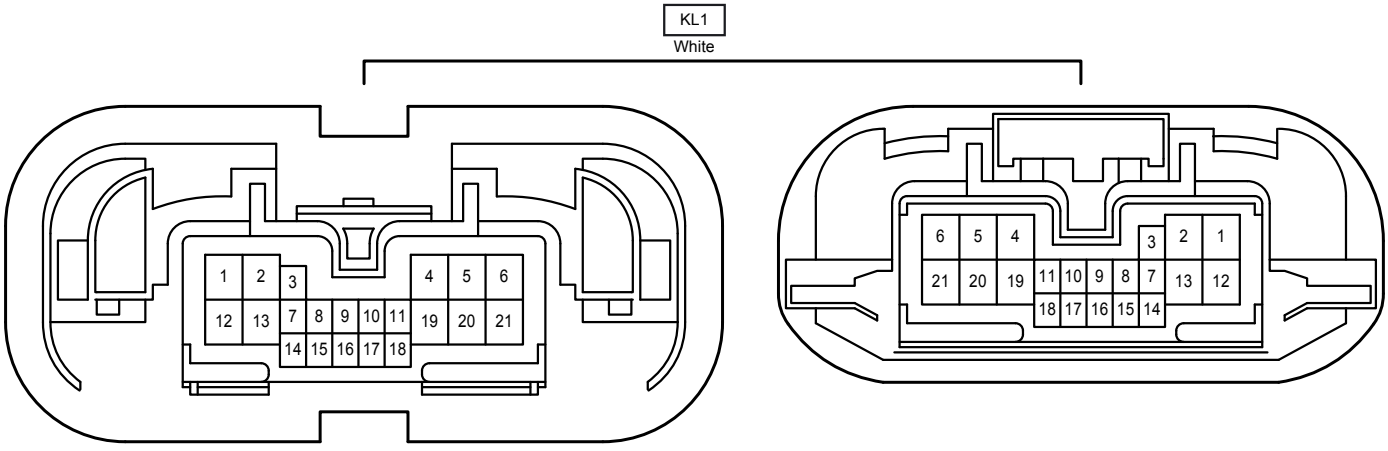
KL1
White



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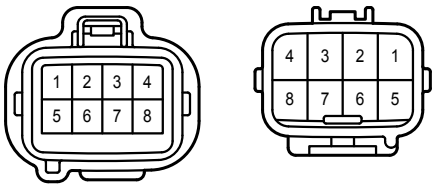
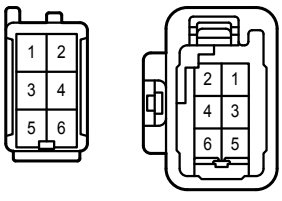
ML1
White



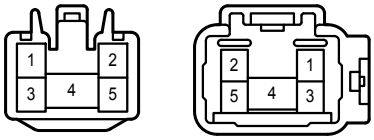
(□□□□□□□□)

NM1
White



(□□□□□□□□□□□)

QL1
Blue



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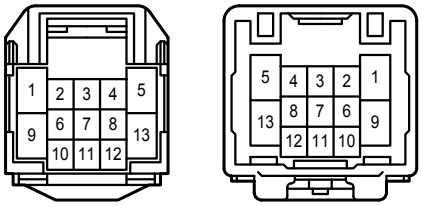
QL2
White



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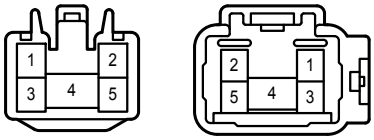
QR1
Blue



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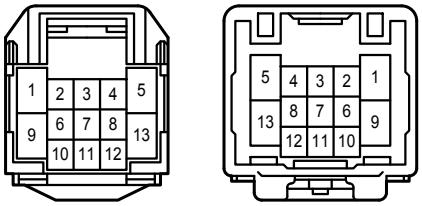
QR2
White



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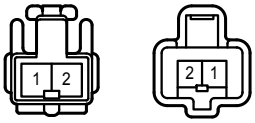
VL1
White



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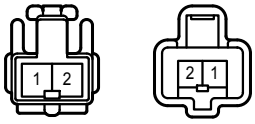
WM1
White



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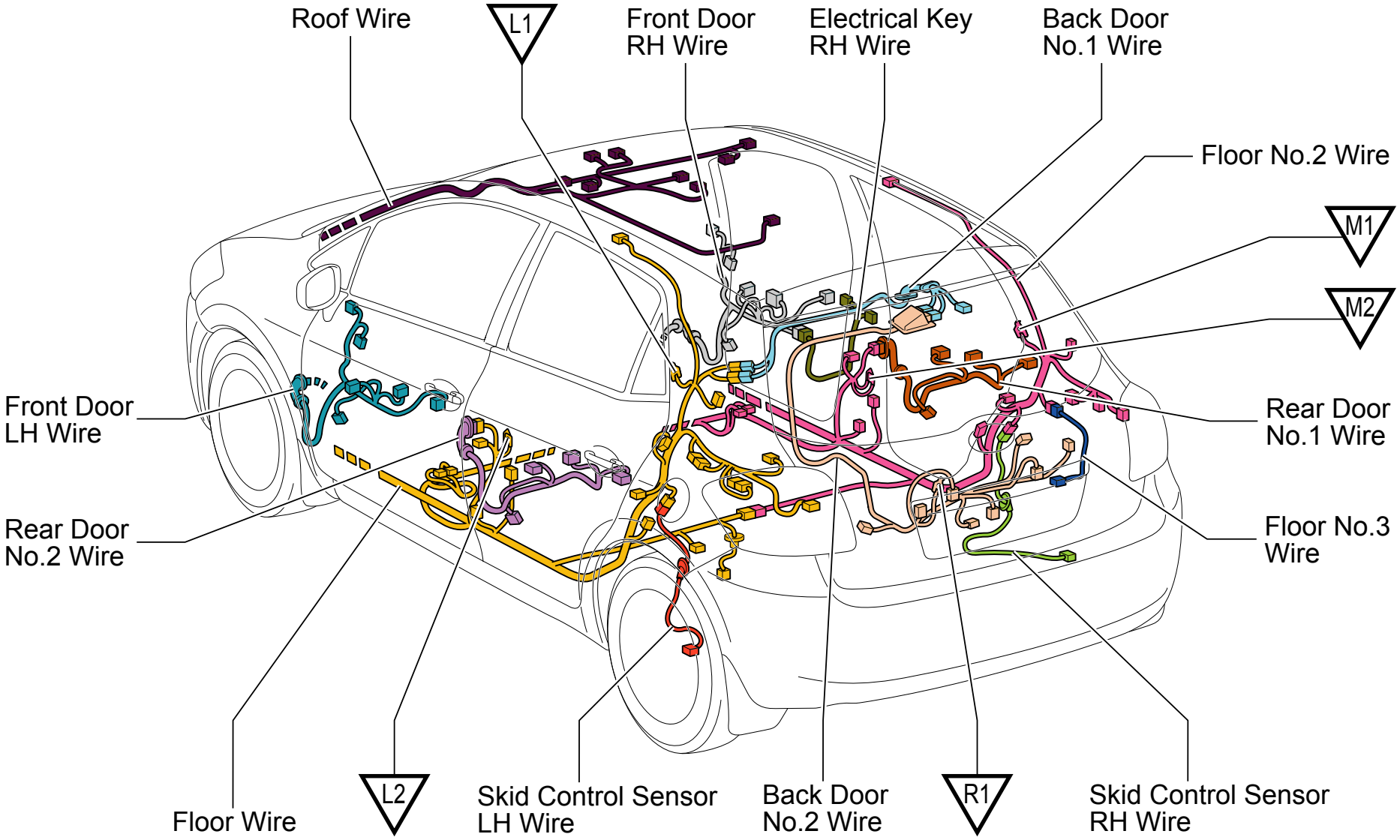
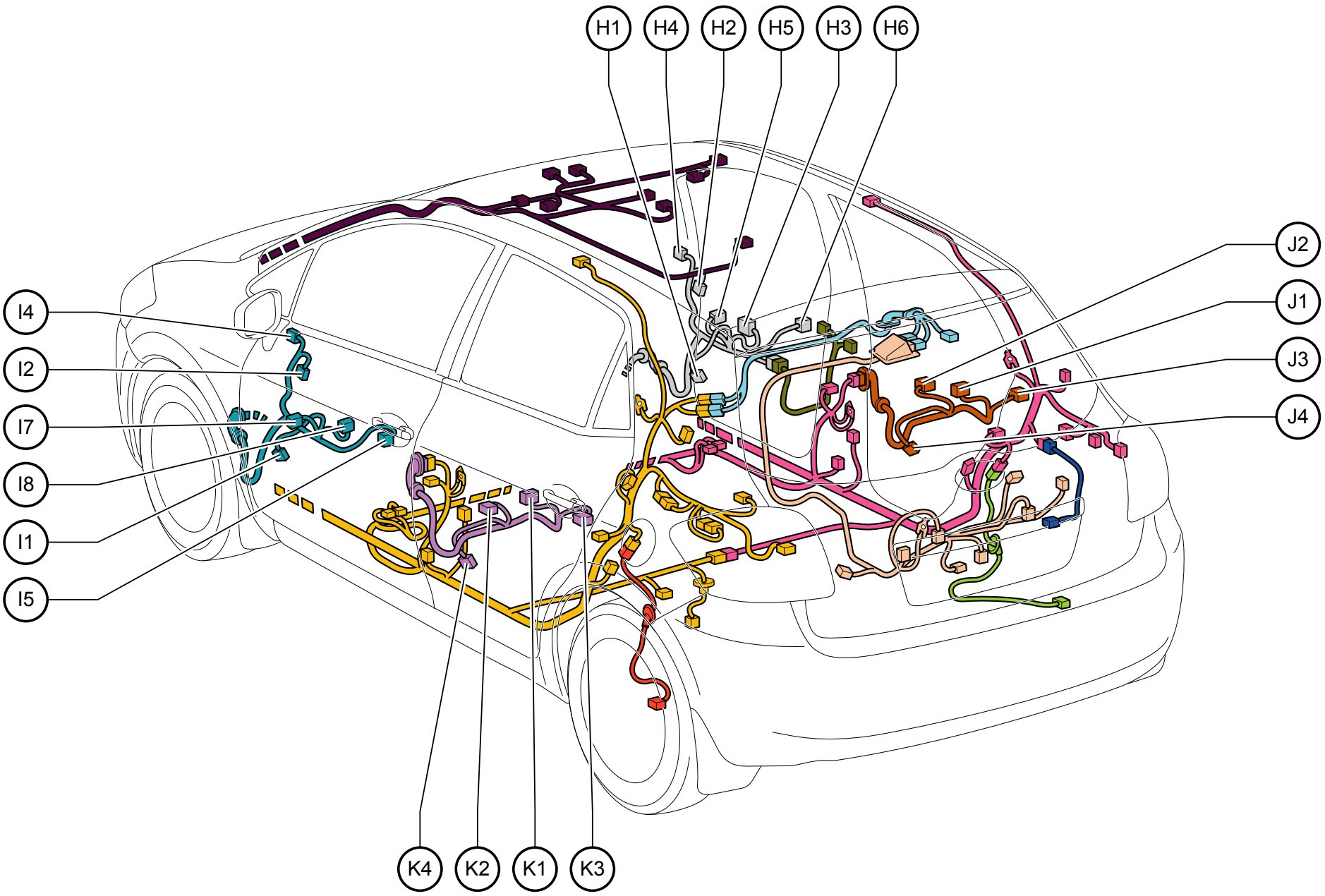

Roof Wire
L1
Front Door RH Wire
Electrical Key RH Wire
Back Door No.1 Wire
Floor No.2 Wire
M1
M2
Front Door LH Wire
Rear Door No.2 Wire
Rear Door No.1 Wire
Floor No.3 Wire
Floor Wire
L2
Skid Control Sensor LH Wire
Back Door No.2 Wire
R1
Skid Control Sensor RH Wire


H1
H4
H2
H5
H3
H6
J2
J1
J3
J4
I4
I2
I7
I8
I1
I5
K4
K2
K1
K3

H 1 Speaker (Front RH)
H 2 Outer Rear View Mirror (RH)
H 3 Power Window Master SW
H 4 Tweeter (RH)
H 5 Power Window ECU (Front RH)
H 6 Door Lock Assembly (Front RH)

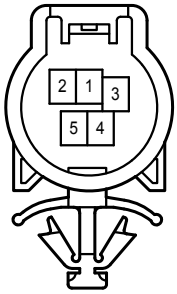
I 1 Speaker (Front LH)
I 2 Outer Rear View Mirror (LH)
I 4 Tweeter (LH)
I 5 Door Lock Assembly (Front LH)
I 7 Power Window Regulator Motor (Front LH)
I 8 Power Window SW (Front Passenger's Side)

J 1 Power Window SW (Rear RH)
J 2 Power Window Regulator Motor (Rear RH)
J 3 Door Lock Assembly (Rear RH)
J 4 Speaker (Rear RH)

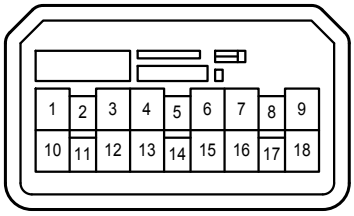
K 1 Power Window SW (Rear LH)
K 2 Power Window Regulator Motor (Rear LH)
K 3 Door Lock Assembly (Rear LH)
K 4 Speaker (Rear LH)

H 1
White

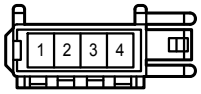
H 2
White



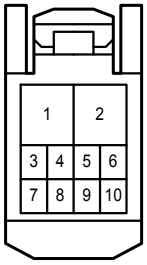
H 3
White



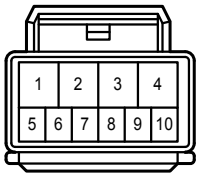
H 4
White



H 5
White

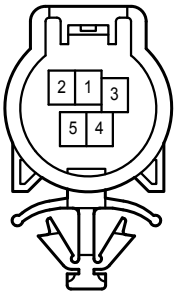


H 6
White

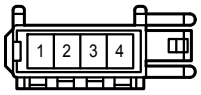


I 1
White

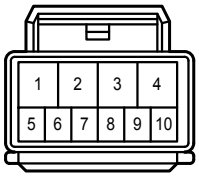
I 2
White



I 4
White

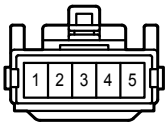


I 5
White

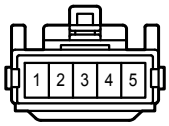


I 7
Black

I 8
White

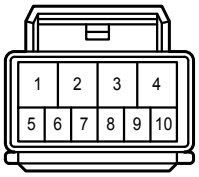


J 1
White



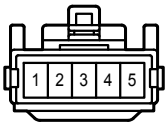
J 2
Black

J 3
White



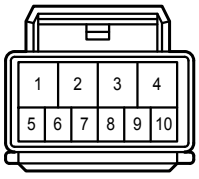
J 4
White

K 1
White

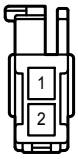


K 2
Black

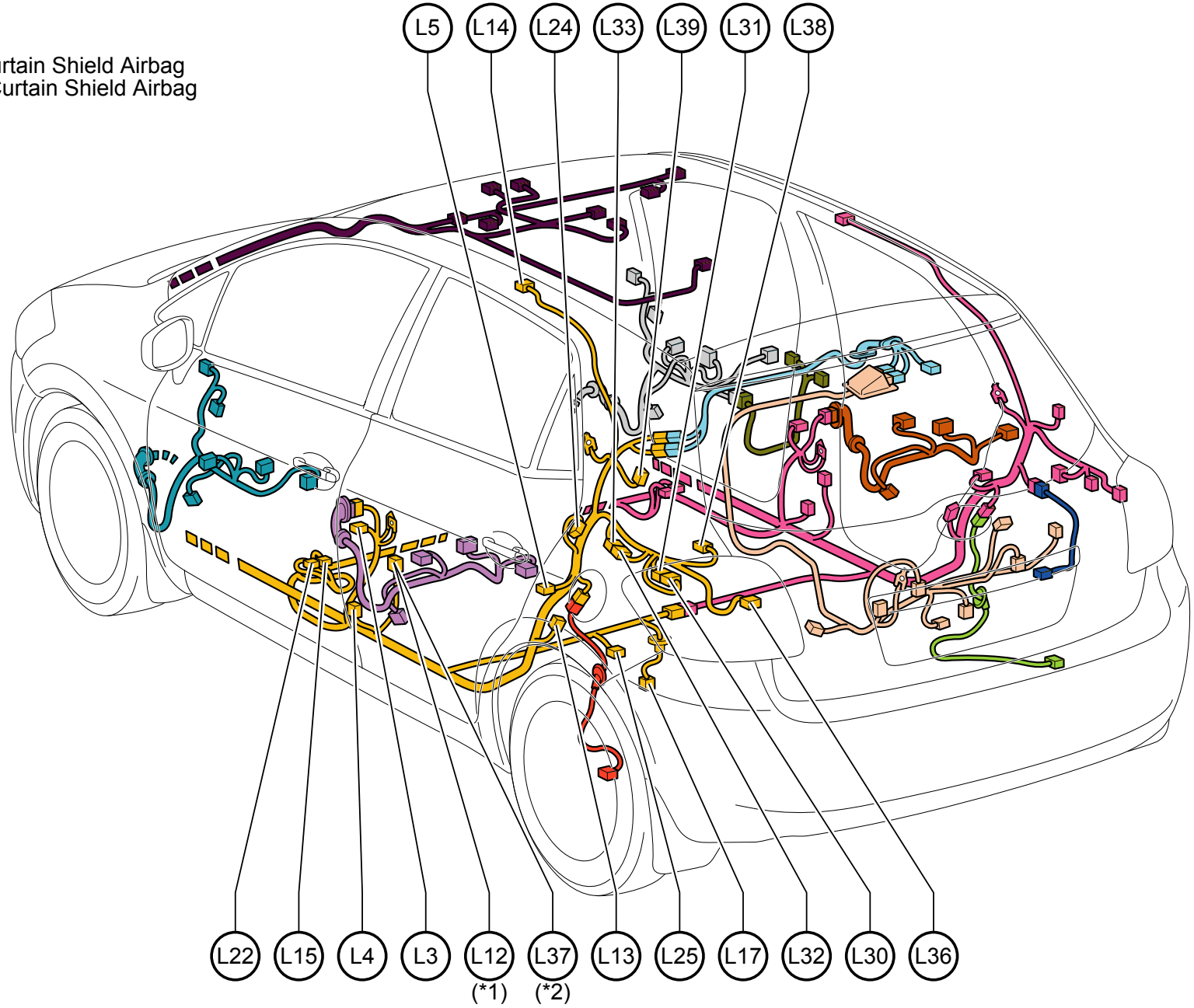
K 3
White



K 4
White



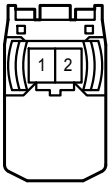
* 1:w/ Curtain Shield Airbag
* 2:w/o Curtain Shield Airbag



L 3 Door Courtesy SW (Front LH)
L 4 Pretensioner (LH)
L 5 Door Courtesy SW (Rear LH)
L 12 Side Airbag Sensor (Front LH)
L 13 Side Airbag Sensor (Rear LH)
L 14 Curtain Shield Airbag Squib (LH)
L 15 Side Airbag Squib (LH)
L 17 Fuel Suction Pump and Gage Assembly
L 22 Front Seat Inner Belt (Front LH)
L 24 Diode
L 25 Electrical Key Oscillator (Rear)
L 30 Junction Connector
L 31 Junction Connector
L 32 Junction Connector
L 33 Junction Connector
L 36 Rear Combination Lamp (LH)
L 37 Side Airbag Sensor (Front LH)
L 38 Room Lamp (Rear)
L 39 Noise Filter (Stop)

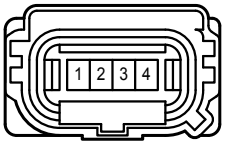
L 3
Gray

L 4
Black

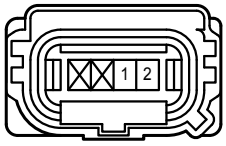


L 5
Gray

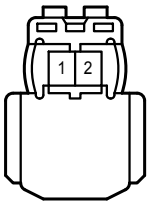
L 12
Yellow



L 13
Yellow



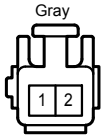
L 14
Black



L 15
Yellow

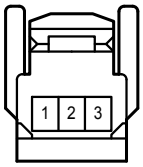
L 17
White

L 22
Gray

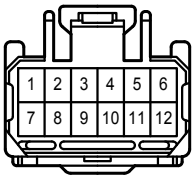


L 24
Black

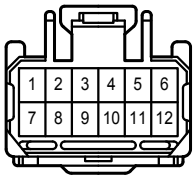
L 25
White



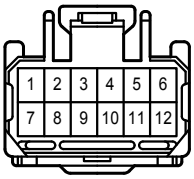
L 30
White



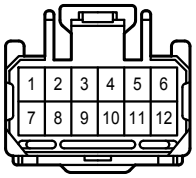
L 31
White



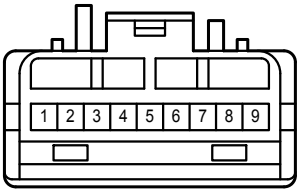
L 32
White



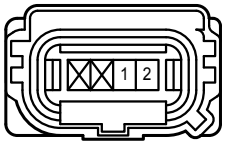
L 33
White



L 36
White

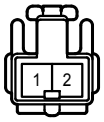


L 37
Yellow

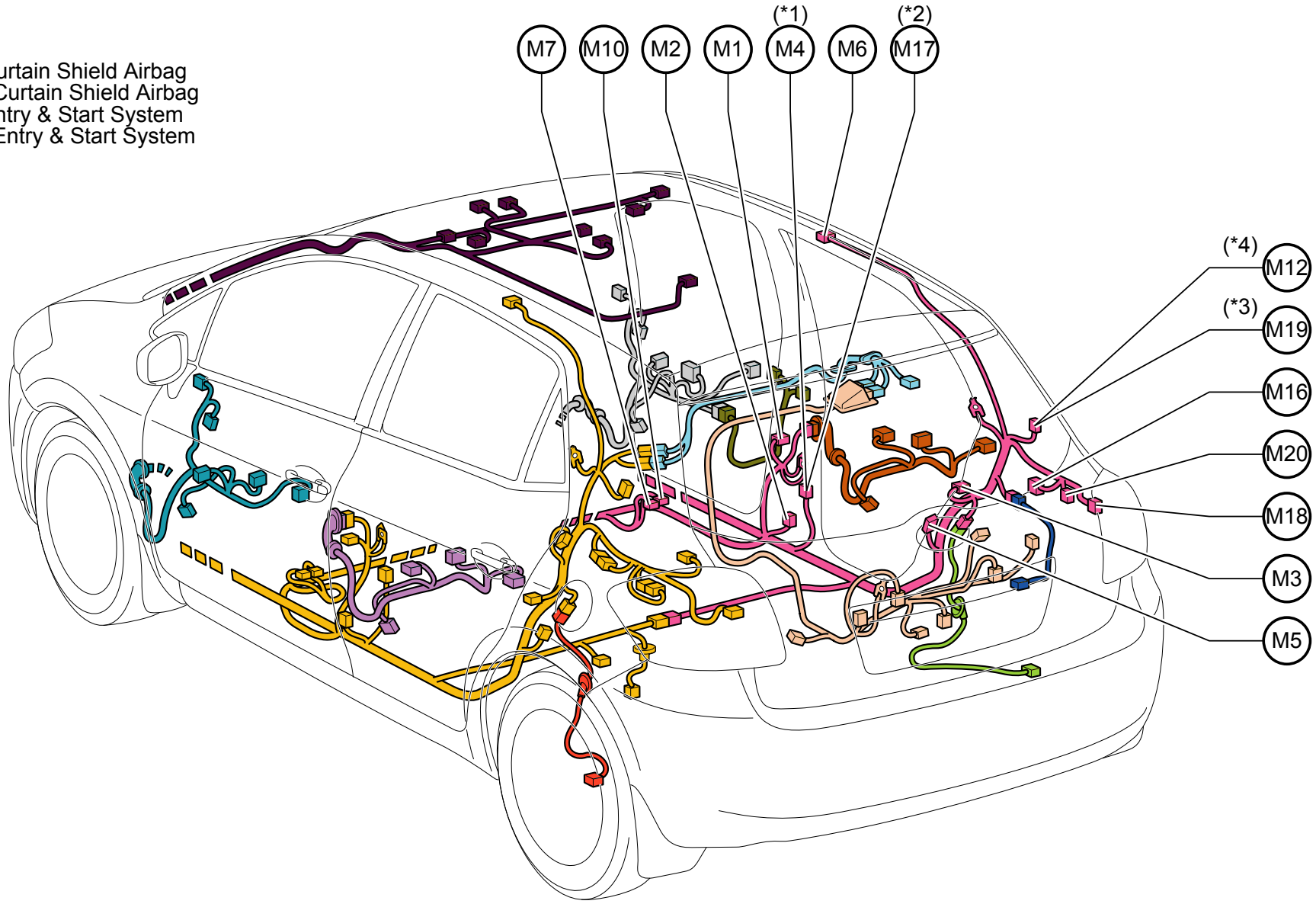


L 38
White

L 39
White



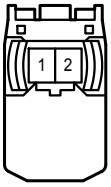
* 1:w/ Curtain Shield Airbag
* 2:w/o Curtain Shield Airbag
* 3:w/ Entry & Start System
* 4:w/o Entry & Start System



M 1 Door Courtesy SW (Front RH)
M 2 Pretensioner (RH)
M 3 Door Courtesy SW (Rear RH)
M 4 Side Airbag Sensor (Front RH)
M 5 Side Airbag Sensor (Rear RH)
M 6 Curtain Shield Airbag Squib (RH)
M 7 Side Airbag Squib (RH)
M 10 Front Seat Inner Belt (Front RH)
M 12 Door Control Receiver
M 16 Theft Warning Siren
M 17 Side Airbag Sensor (Front RH)
M 18 Rear Combination Lamp (RH)
M 19 Door Control Receiver
M 20 Microphone (Theft Deterrent)

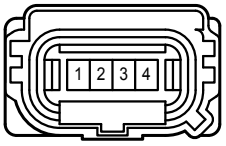
M 1
Gray

M 2
Black

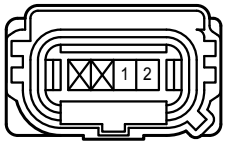


M 3
Gray

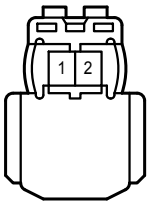
M 4
Yellow



M 5
Yellow

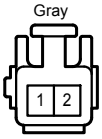


M 6
Black

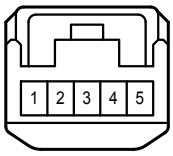


M 7
Yellow

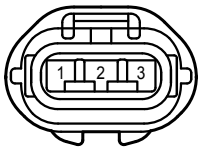
M 10
Gray



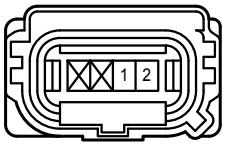
M 12
White



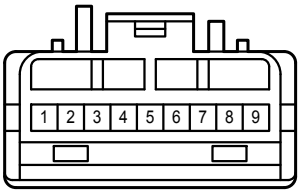
M 16
Black



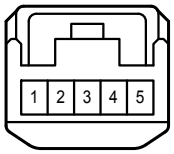
M 17
Yellow



M 18
White

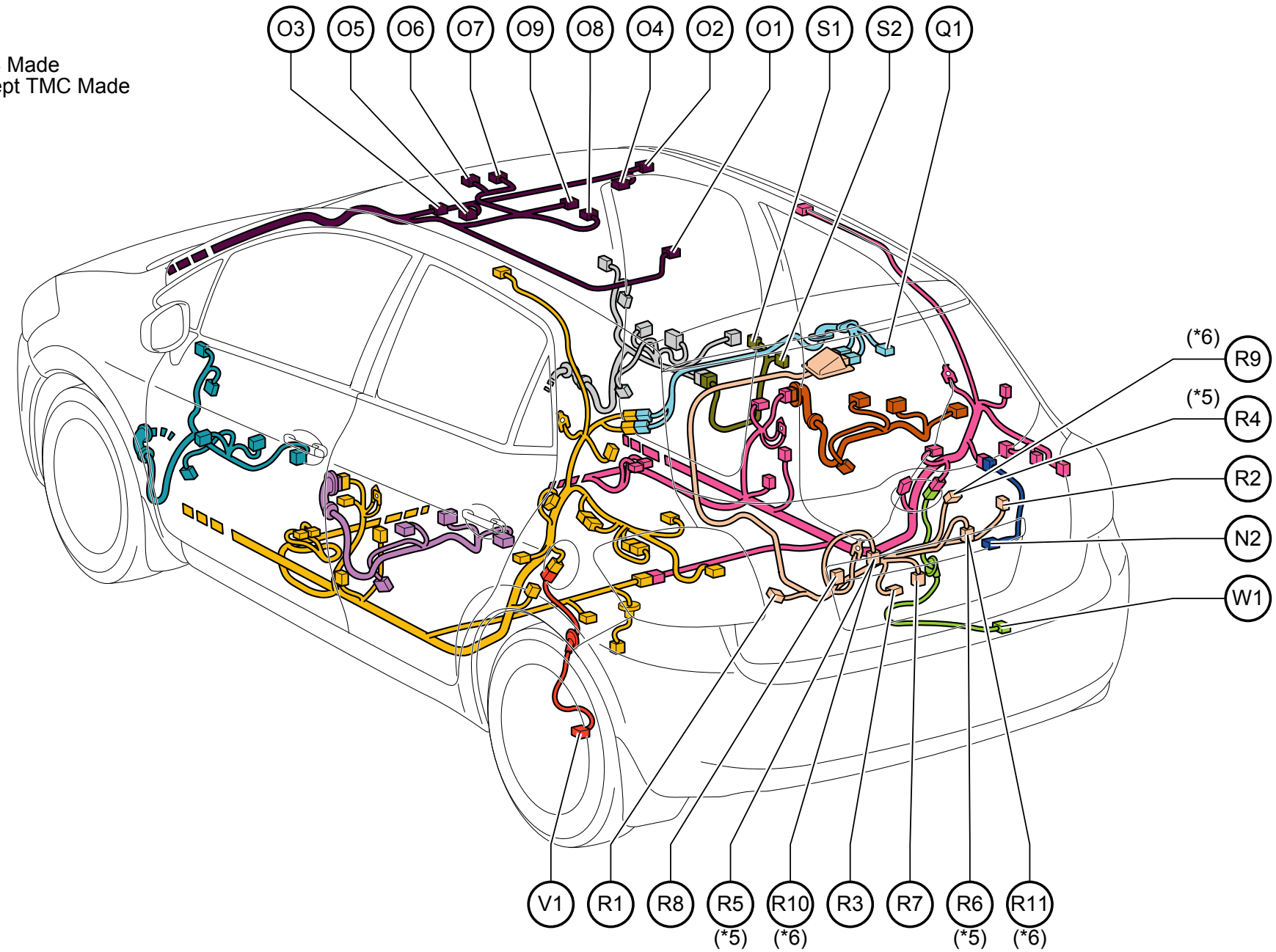


M 19
Blue



M 20
White

* 5:TMC Made
* 6:Except TMC Made



N 2 Electrical Key Oscillator (Inside Luggage Room)

O 1 Room Lamp (Center)
O 2 Vanity Lamp SW (RH)
O 3 Vanity Lamp SW (LH)
O 4 Vanity Lamp (RH)
O 5 Vanity Lamp (LH)
O 6 Rain Sensor
O 7 Inner Rear View Mirror
O 8 Overhead J/B
O 9 Sliding Roof Control ECU

Q 1 Center Stop Lamp

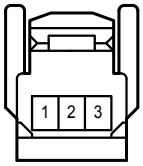
R 1 Rear Window Defogger
R 2 Rear Window Defogger
R 3 Back Door Lock Cylinder Assembly
R 4 Rear Wiper Motor
R 5 License Plate Lamp (LH)
R 6 License Plate Lamp (RH)
R 7 Back Door Opener SW
R 8 Junction Connector
R 9 Rear Wiper Motor
R 10 License Plate Lamp (LH)
R 11 License Plate Lamp (RH)

S 1 Door Outside Handle (Front RH)
S 2 Electrical Key Oscillator (Front Door RH)

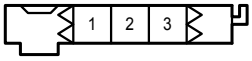
V 1 Speed Sensor (Rear LH)

W 1 Speed Sensor (Rear RH)

N 2
White



O 1
White



O 2
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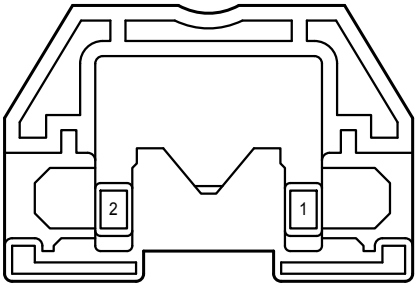

O 3
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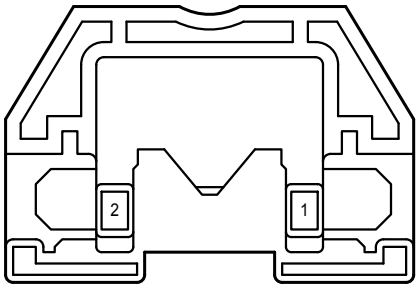

O 4
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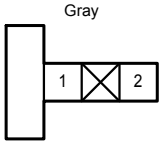

O 5
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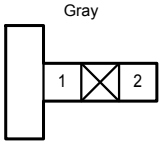

O 6
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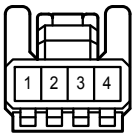

O 7
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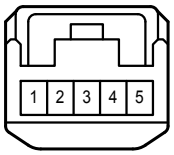

O 8
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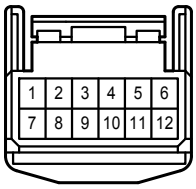

O 9
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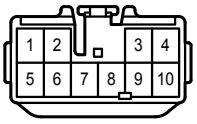
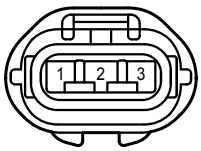


Q 1
Gray

R 1
Black

R 2
Black

R 3
Black



R 4
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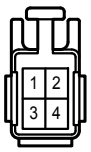

R 5
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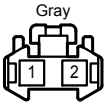

R 6
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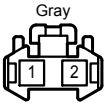

R 7
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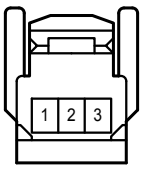

R 8
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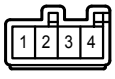

R 9
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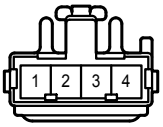

R 10
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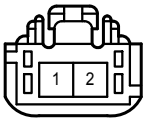

R 11
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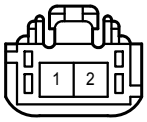
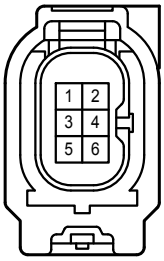
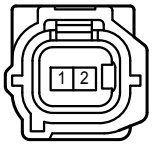


S 1
White

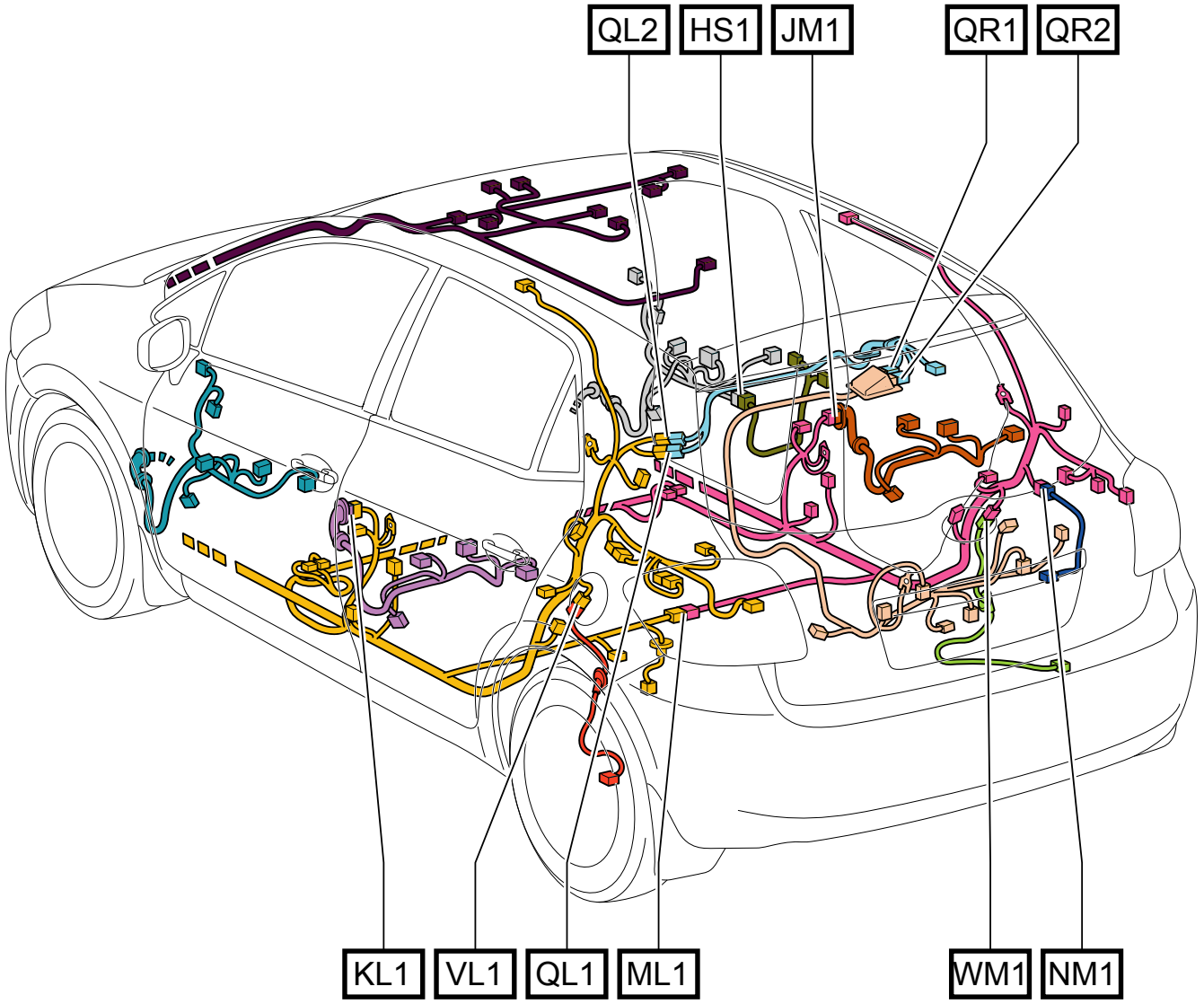


S 2
Black

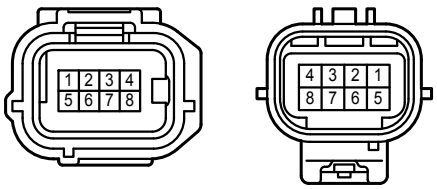
V 1
White



W 1
White


QL2
HS1
JM1
QR1
QR2
KL1
VL1
QL1
ML1
WM1
NM1

HS1
Gray



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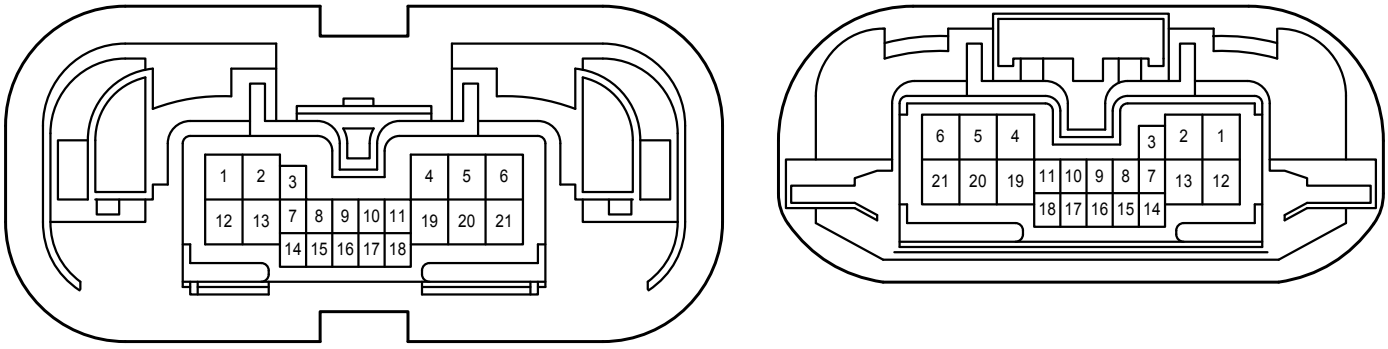
JM1
White



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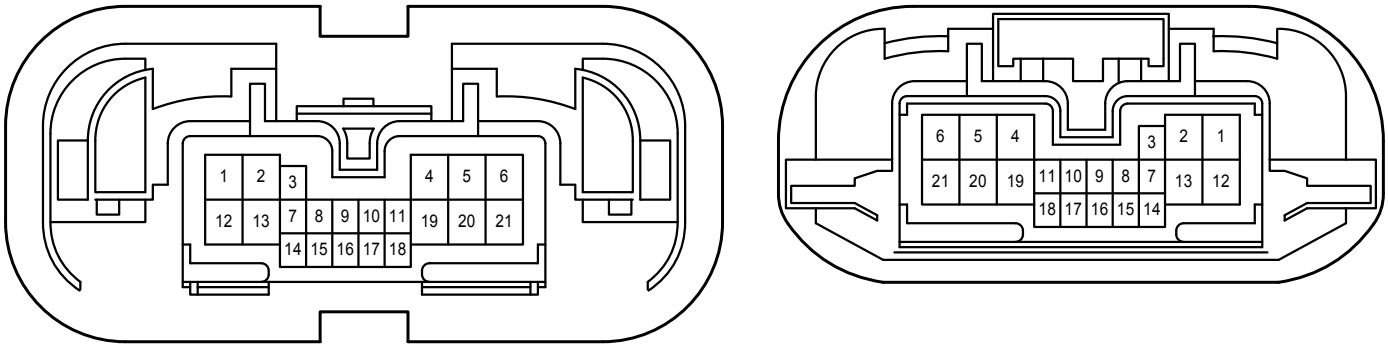
KL1
White



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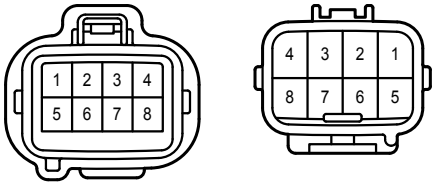
ML1
White



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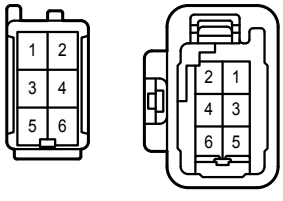
NM1
White



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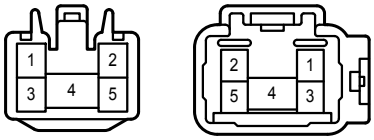
QL1
Blue



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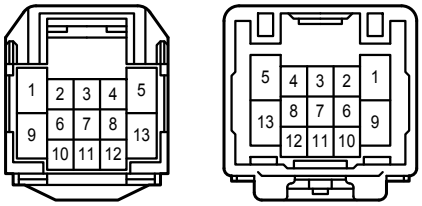
QL2
White



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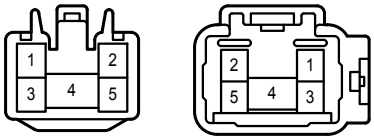
QR1
Blue



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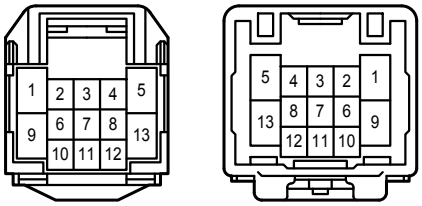
QR2
White



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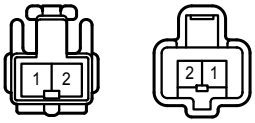
VL1
White



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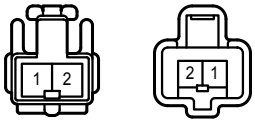
WM1
White



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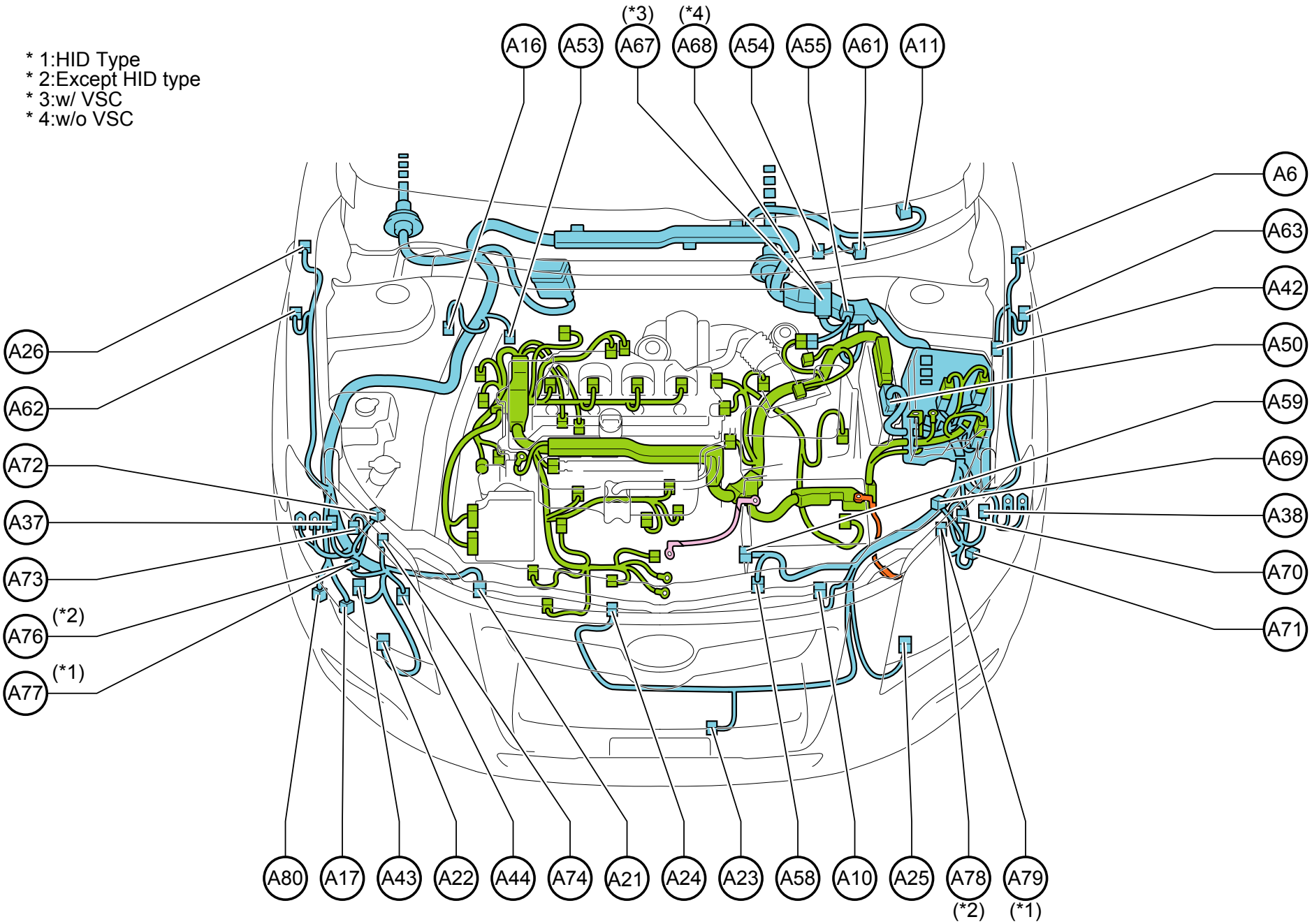

* 1:HID Type
* 2:Except HID type
* 3:w/ VSC
* 4:w/o VSC
A16
A53
(*3)
A67
(*4)
A68
A54
A55
A61
A11
A6
A63
A42
A50
A59
A69
A38
A70
A71
A26
A62
A72
A37
A73
(*2)
A76
(*1)
A77
A80
A17
A43
A22
A44
A74
A21
A24
A23
A58
A10
A25
A78
(*2)
A79
(*1)

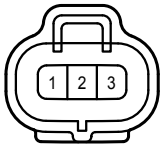
A 6 Turn Signal Lamp (Front Side LH)
A 10 Airbag Sensor (Front LH)
A 11 Windshield Wiper Motor
A 16 A/C Pressure Sensor
A 17 Windshield Washer Motor
A 21 Airbag Sensor (Front RH)
A 22 Fog Lamp (Front RH)
A 23 Ambient Temp. Sensor
A 24 Horn
A 25 Fog Lamp (Front LH)
A 26 Turn Signal Lamp (Front Side RH)
A 37 Headlamp (RH High)
A 38 Headlamp (LH High)
A 42 Wireless Door Lock Buzzer
A 43 Headlamp Cleaner Control Relay
A 44 Headlamp Cleaner Motor
A 50 Engine ECU
A 53 Combustion Heater Assembly
A 54 Fuel Pump (Power Heater)
A 55 Glow Plug Relay
A 58 Radiator Fan Motor
A 59 A/C Condenser Fan Motor
A 61 Brake Fluid Level Warning SW
A 62 Speed Sensor (Front RH)
A 63 Speed Sensor (Front LH)
A 67 Skid Control ECU with Actuator
A 68 Skid Control ECU with Actuator
A 69 Turn Signal Lamp (Front LH)
A 70 Clearance Lamp (Front LH)
A 71 Headlamp Leveling Motor (LH)
A 72 Turn Signal Lamp (Front RH)
A 73 Clearance Lamp (Front RH)
A 74 Headlamp Leveling Motor (RH)
A 76 Headlamp (RH Low)
A 77 Headlamp (RH Low)
A 78 Headlamp (LH Low)
A 79 Headlamp (LH Low)
A 80 Rear Washer Motor

A 6
Gray

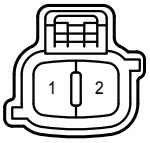
A 10
Yellow

A 11
White

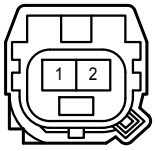
A 16
Black



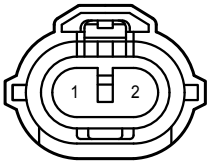
A 17
White



A 21
Yellow



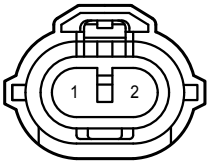
A 22
Black



A 23
Black

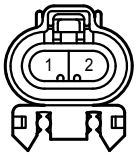
A 24
Black

A 25
Black

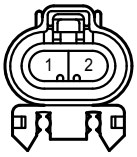


A 26
Gray

A 37
Black



A 38
Black



A 42
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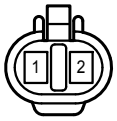
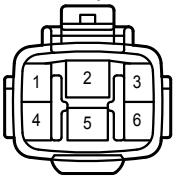
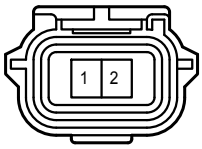


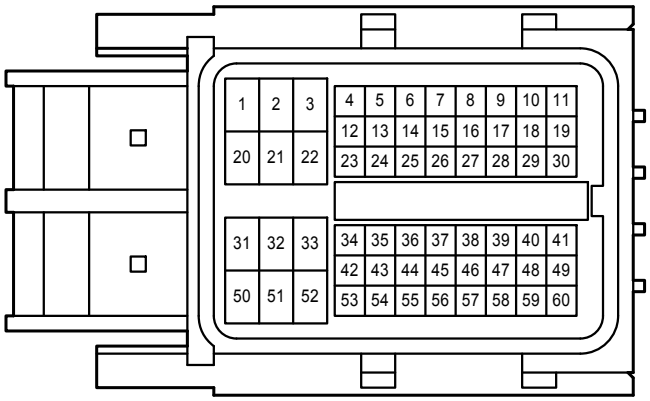
A 43
Gray



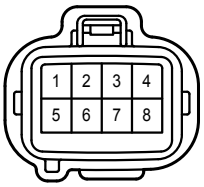
A 44
Black



A 50
Black

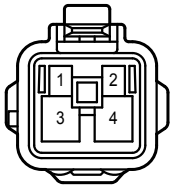


A 53
Black

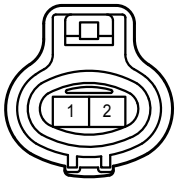


A 54
Black

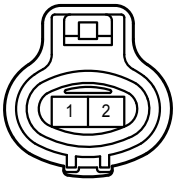
A 55
Gray



A 58
Gray

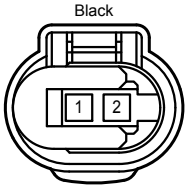


A 59
Black

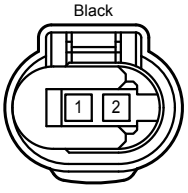


A 61
White

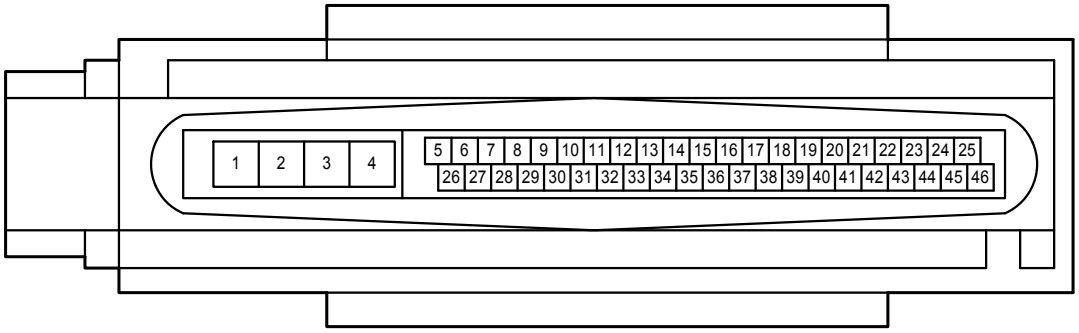
A 62
Black



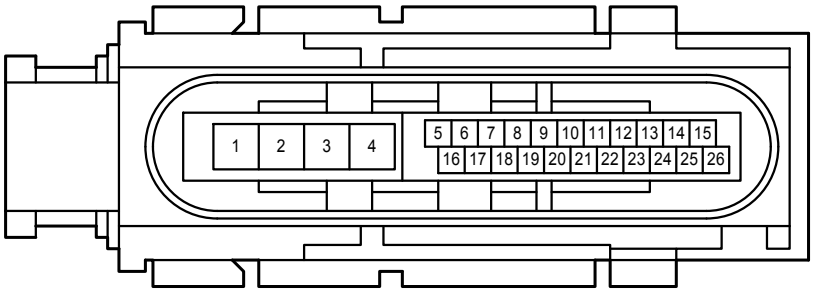
A 63
Black



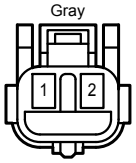
A 67
Black



A 68
Black

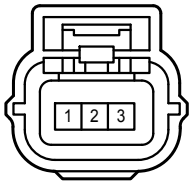


A 69
Gray

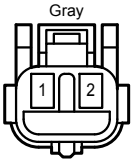


A 70
Brown

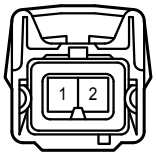
A 71
Black



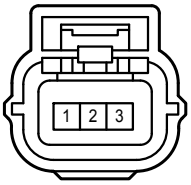
A 72
Gray



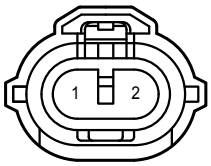
A 73
Brown



A 74
Black

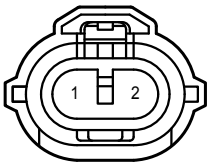


A 76
Black



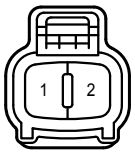
A 77
White

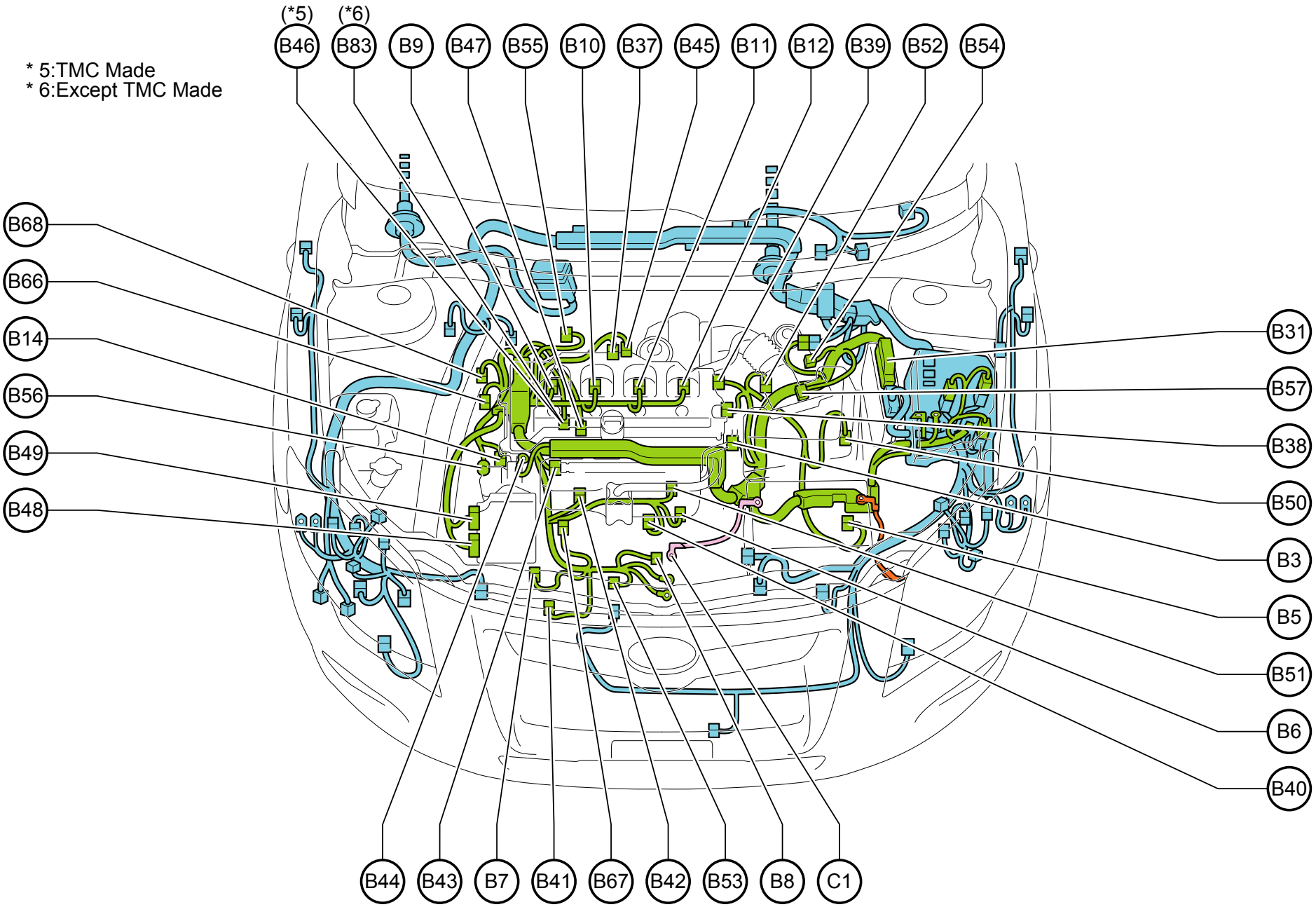
A 78
Black



A 79
White

A 80
Black



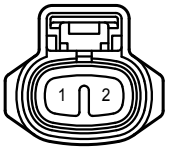

* 5:TMC Made
* 6:Except TMC Made
(*5)
(*6)
B46
B83
B9
B47
B55
B10
B37
B45
B11
B12
B39
B52
B54
B68
B66
B14
B56
B49
B48
B31
B57
B38
B50
B3
B5
B51
B6
B40
B44
B43
B7
B41
B67
B42
B53
B8
C1

B 3 Water Temp. Sensor
B 5 Back-Up Lamp SW
B 6 Engine Oil Pressure SW
B 7 A/C Compressor
B 8 Starter
B 9 Fuel Injector (No.1)
B 10 Fuel Injector (No.2)
B 11 Fuel Injector (No.3)
B 12 Fuel Injector (No.4)
B 14 Alternator
B 31 Engine ECU
B 37 VSV (EGR)
B 38 Fuel Temp. Sensor
B 39 Suction Control Valve
B 40 Diesel Throttle Body Assembly
B 41 Engine Oil Level Sensor
B 42 Turbo Pressure Sensor
B 43 Fuel Pressure Sensor
B 44 Glow Plug
B 45 VRV (EGR)
B 46 Exhaust Gas Temperature Sensor (Downstream)
B 47 Exhaust Gas Temperature Sensor (Upstream)
B 48 Injector Driver (EDU)
B 49 Injector Driver (EDU)
B 50 Air Fuel Ratio Sensor (Bank 1 Sensor 1)
B 51 EGR Valve Position Sensor
B 52 Fuel Relief Valve
B 53 Inlet Air Temp. Sensor
B 54 Fuel Filter Warning SW
B 55 Differential Pressure Sensor
B 56 Alternator
B 57 Air Flow Meter
B 66 Crankshaft Position Sensor
B 67 Throttle Position Sensor
B 68 Camshaft Position Sensor
B 83 Exhaust Gas Temperature Sensor (Downstream)

C 1 Starter

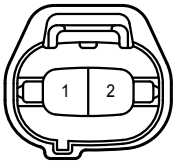
B 3
Gray

B 5
Gray



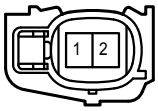
B 6
Gray

B 7
Gray

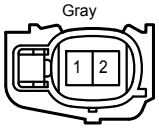


B 8
Black

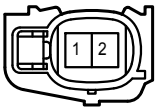
B 9
Black



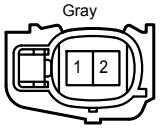
B 10
Gray



B 11
Black

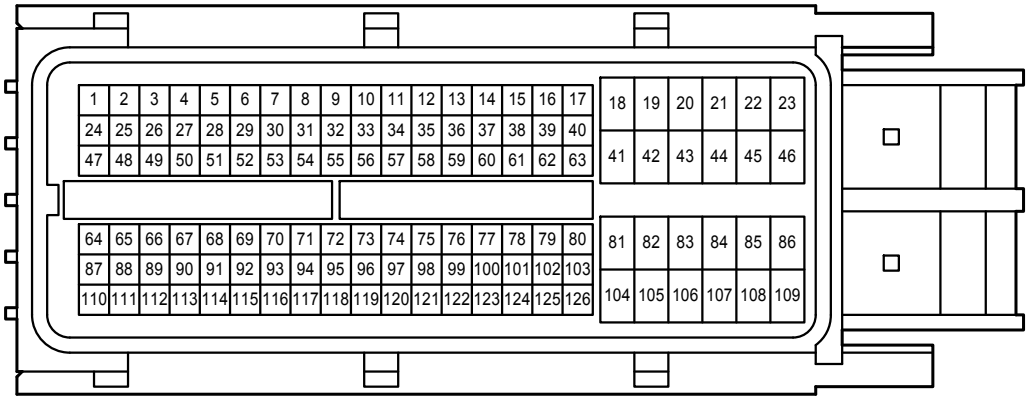


B 12
Gray

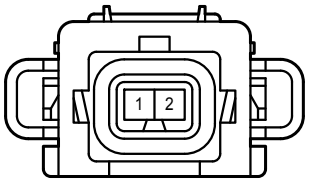


B 14
Black

B 31
Black



B 37
Black

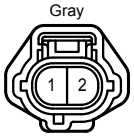


B 38
Gray

B 39
Gray

B 40
Black

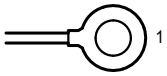
B 41
Gray



B 42
Black

B 43
Black

B 44

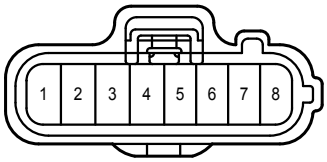


B 45
Black

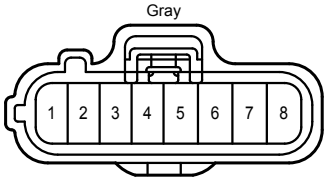
B 46
Gray

B 47
Gray

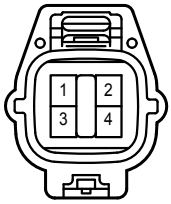
B 48
Black



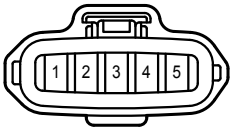
B 49
Gray



B 50
Gray

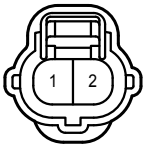


B 51
Black



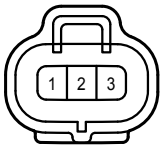
B 52
Black

B 53
Gray



B 54
Gray

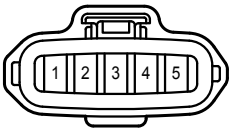
B 55
Black



B 56

(1AD-FTV, 2AD-FHV)

B 57
Black



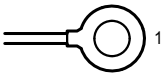
B 66
Gray

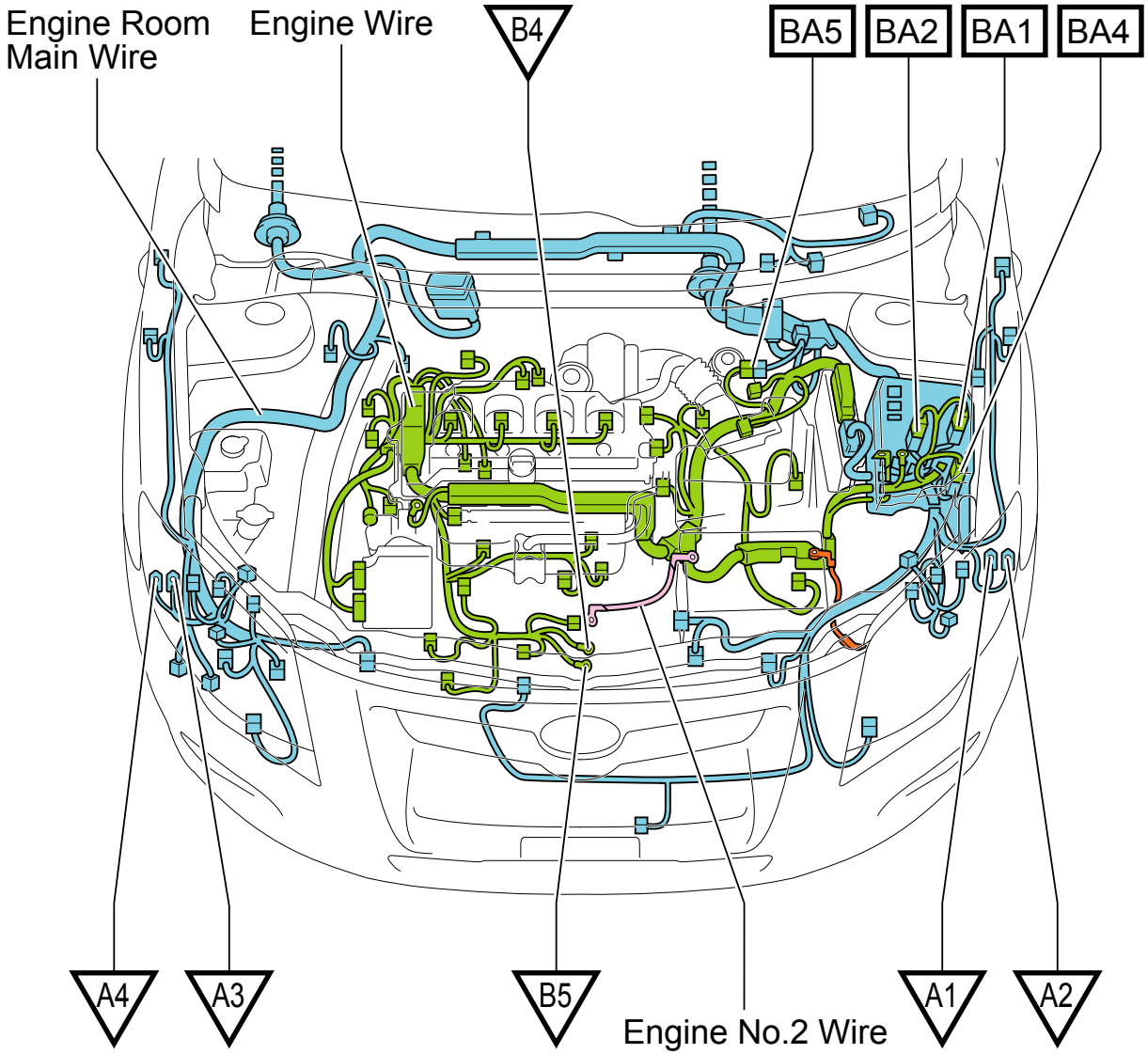
B 67
Black

B 68
Black

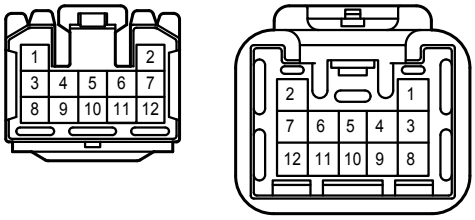
B 83
Dark Gray

C 1



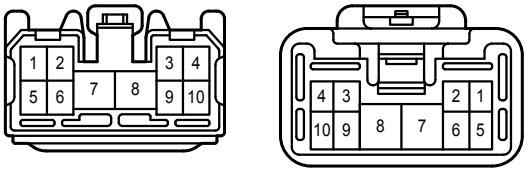

Engine Room
Main Wire
Engine Wire
B4
BA5
BA2
BA1
BA4
A4
A3
B5
Engine No.2 Wire
A1
A2

BA1
White



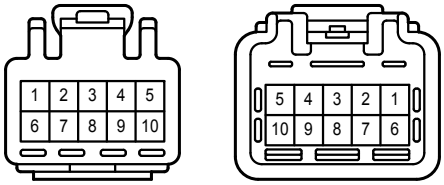
(□□□□□□□ J/B □)

BA2
Gray



(□□□□□□□ J/B □)

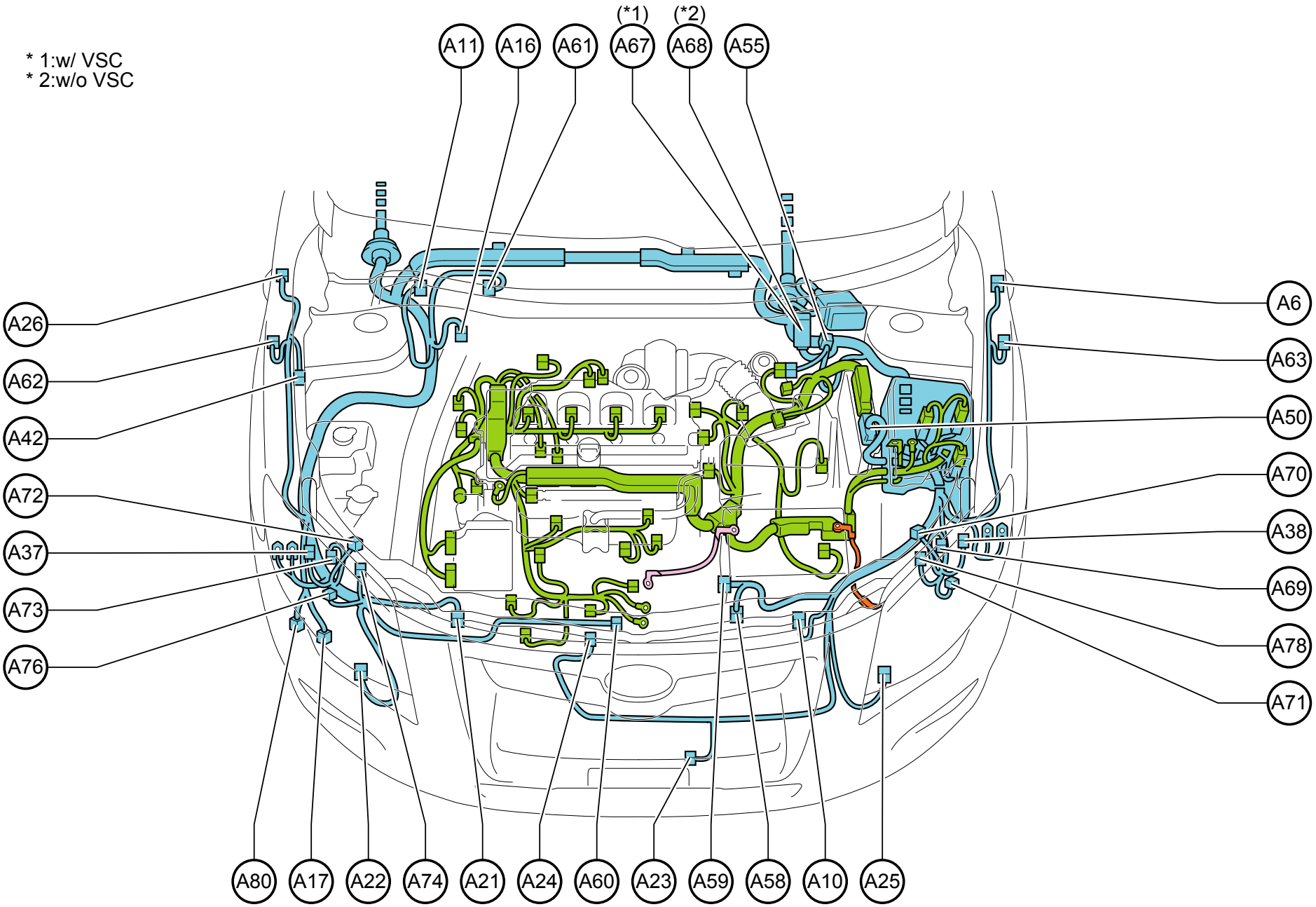
BA4
Gray



(□□□□□□□ J/B □)

BA5
Black

(□□□□□□□□□□)


* 1:w/ VSC
* 2:w/o VSC
(*1)
(*2)
A11
A16
A61
A67
A68
A55
A26
A62
A42
A72
A37
A73
A76
A6
A63
A50
A70
A38
A69
A78
A71
A80
A17
A22
A74
A21
A24
A60
A23
A59
A58
A10
A25

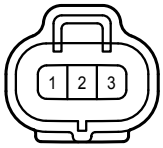
A 6 Turn Signal Lamp (Front Side LH)
A 10 Airbag Sensor (Front LH)
A 11 Windshield Wiper Motor
A 16 A/C Pressure Sensor
A 17 Windshield Washer Motor
A 21 Airbag Sensor (Front RH)
A 22 Fog Lamp (Front RH)
A 23 Ambient Temp. Sensor
A 24 Horn
A 25 Fog Lamp (Front LH)
A 26 Turn Signal Lamp (Front Side RH)
A 37 Headlamp (RH High)
A 38 Headlamp (LH High)
A 42 Wireless Door Lock Buzzer
A 50 Engine ECU
A 55 Glow Plug Relay
A 58 Radiator Fan Motor
A 59 A/C Condenser Fan Motor
A 60 Engine Hood Courtesy SW
A 61 Brake Fluid Level Warning SW
A 62 Speed Sensor (Front RH)
A 63 Speed Sensor (Front LH)
A 67 Skid Control ECU with Actuator
A 68 Skid Control ECU with Actuator
A 69 Turn Signal Lamp (Front LH)
A 70 Clearance Lamp (Front LH)
A 71 Headlamp Leveling Motor (LH)
A 72 Turn Signal Lamp (Front RH)
A 73 Clearance Lamp (Front RH)
A 74 Headlamp Leveling Motor (RH)
A 76 Headlamp (RH Low)
A 78 Headlamp (LH Low)
A 80 Rear Washer Motor

A 6
Gray

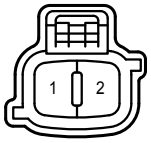
A 10
Yellow

A 11
White

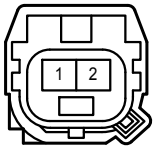
A 16
Black



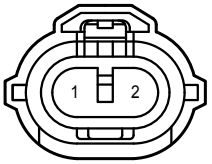
A 17
White



A 21
Yellow

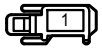


A 22
Black

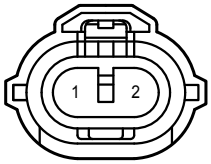


A 23
Black

A 24
Black

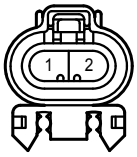


A 25
Black

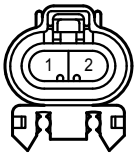


A 26
Gray

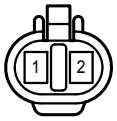
A 37
Black



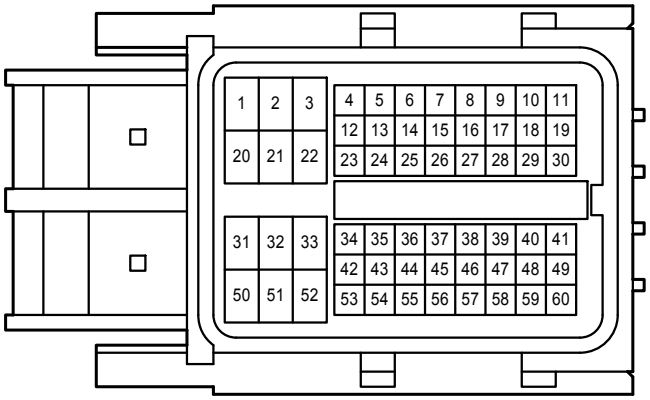
A 38
Black



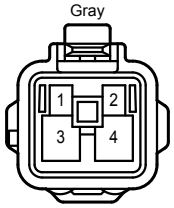
A 42
Black



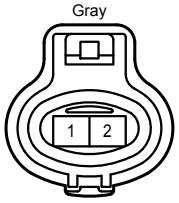
A 50
Black



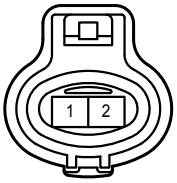
A 55
Gray



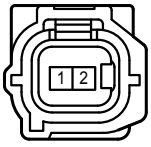
A 58
Gray



A 59
Black

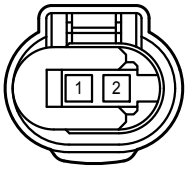


A 60
Black

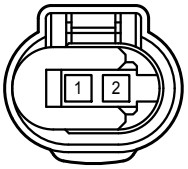


A 61
White

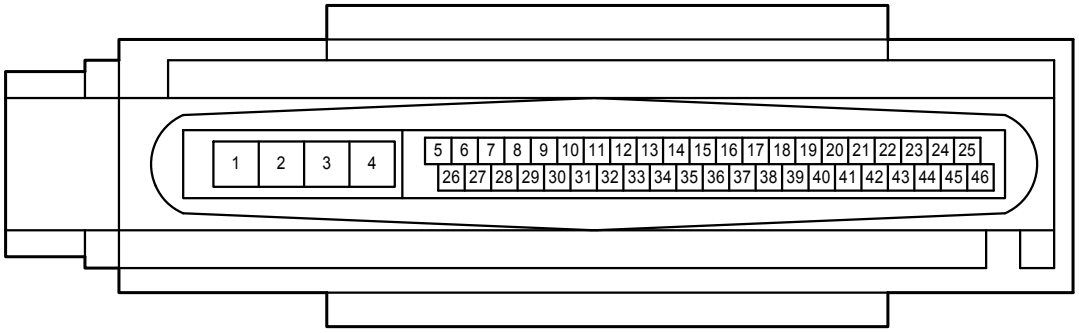
A 62
Black



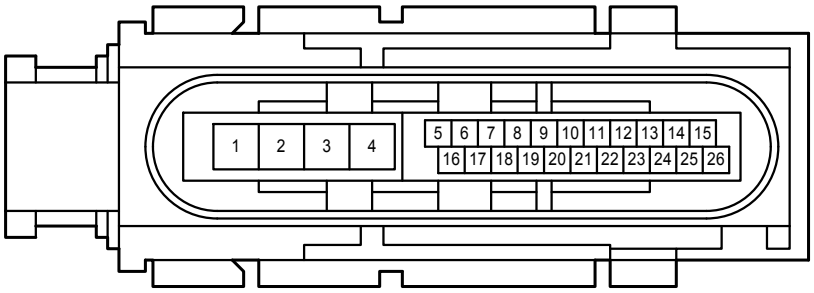
A 63
Black



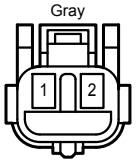
A 67
Black



A 68
Black

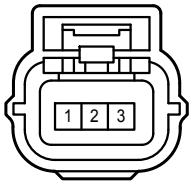


A 69
Gray

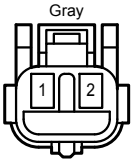


A 70
Brown

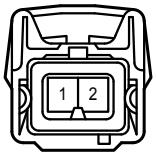
A 71
Black



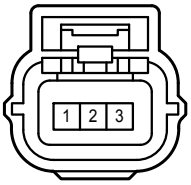
A 72
Gray



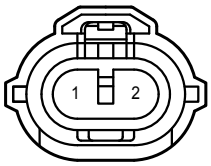
A 73
Brown



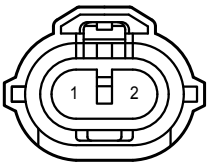
A 74
Black



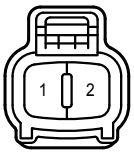
A 76
Black

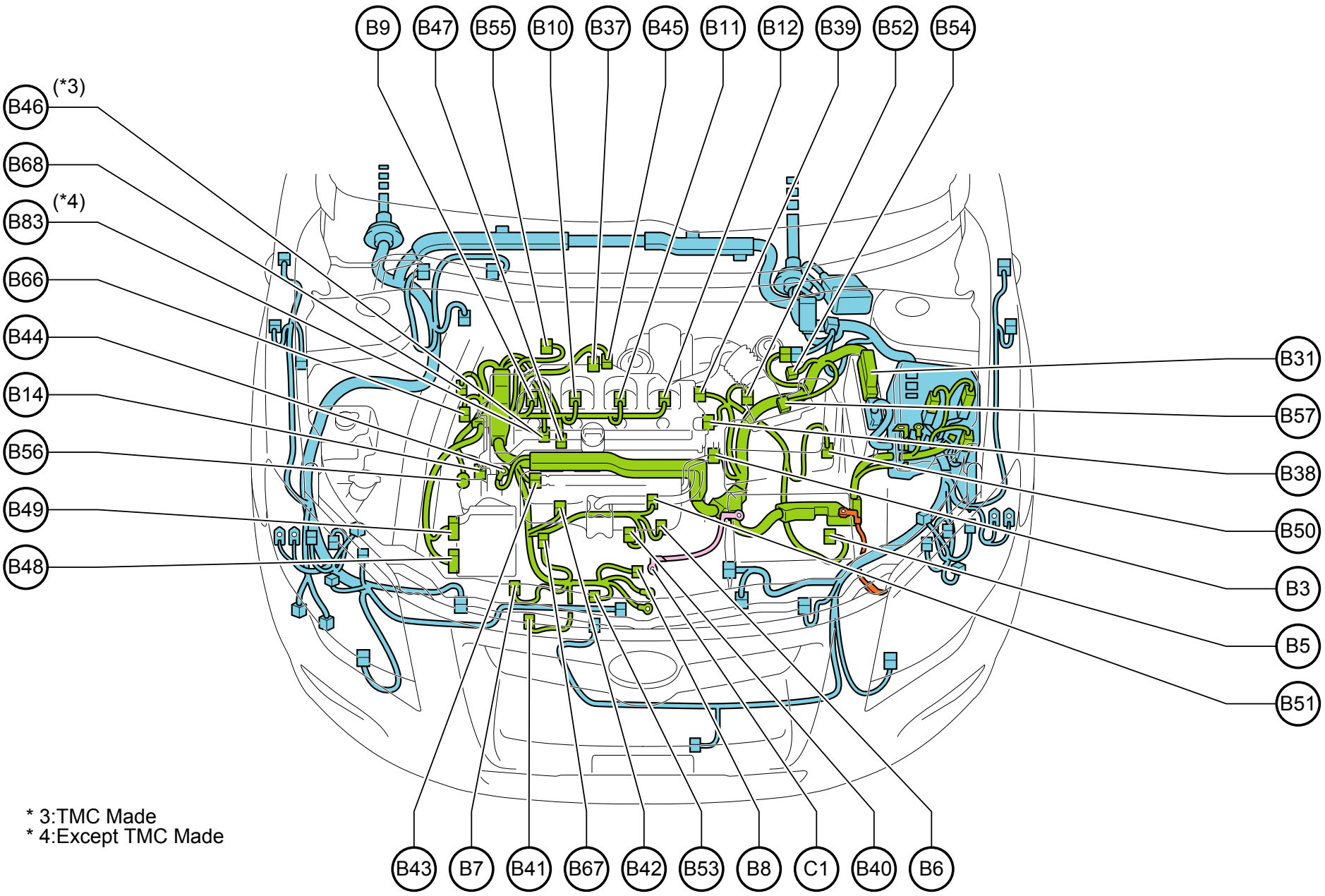


A 78
Black



A 80
Black





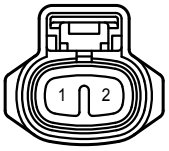
* 3:TMC Made
* 4:Except TMC Made

B 3 Water Temp. Sensor
B 5 Back-Up Lamp SW
B 6 Engine Oil Pressure SW
B 7 A/C Compressor
B 8 Starter
B 9 Fuel Injector (No.1)
B 10 Fuel Injector (No.2)
B 11 Fuel Injector (No.3)
B 12 Fuel Injector (No.4)
B 14 Alternator
B 31 Engine ECU
B 37 VSV (EGR)
B 38 Fuel Temp. Sensor
B 39 Suction Control Valve
B 40 Diesel Throttle Body Assembly
B 41 Engine Oil Level Sensor
B 42 Turbo Pressure Sensor
B 43 Fuel Pressure Sensor
B 44 Glow Plug
B 45 VRV (EGR)
B 46 Exhaust Gas Temperature Sensor (Downstream)
B 47 Exhaust Gas Temperature Sensor (Upstream)
B 48 Injector Driver (EDU)
B 49 Injector Driver (EDU)
B 50 Air Fuel Ratio Sensor (Bank 1 Sensor 1)
B 51 EGR Valve Position Sensor
B 52 Fuel Relief Valve
B 53 Inlet Air Temp. Sensor
B 54 Fuel Filter Warning SW
B 55 Differential Pressure Sensor
B 56 Alternator
B 57 Air Flow Meter
B 66 Crankshaft Position Sensor
B 67 Throttle Position Sensor
B 68 Camshaft Position Sensor
B 83 Exhaust Gas Temperature Sensor (Downstream)

C 1 Starter

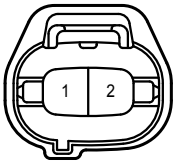
B 3
Gray

B 5
Gray



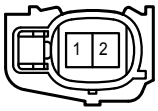
B 6
Gray

B 7
Gray

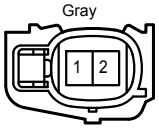


B 8
Black

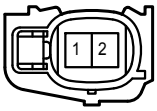
B 9
Black



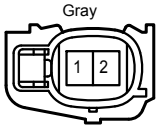
B 10
Gray



B 11
Black

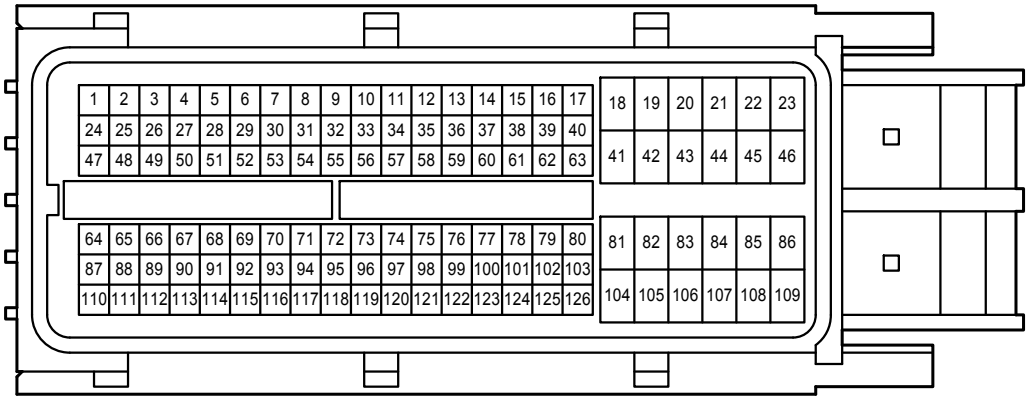


B 12
Gray

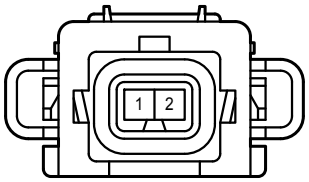


B 14
Black

B 31
Black



B 37
Black

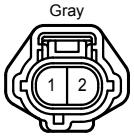


B 38
Gray

B 39
Gray

B 40
Black

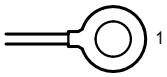
B 41
Gray



B 42
Black

B 43
Black

B 44

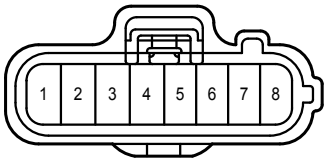


B 45
Black

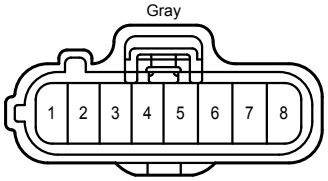
B 46
Gray

B 47
Gray

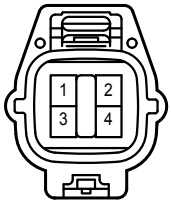
B 48
Black



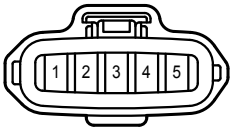
B 49
Gray



B 50
Gray

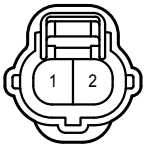


B 51
Black



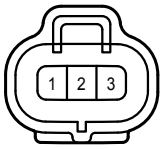
B 52
Black

B 53
Gray



B 54
Gray

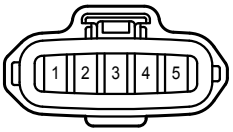
B 55
Black



B 56

(1AD-FTV, 2AD-FHV)

B 57
Black



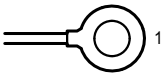
B 66
Gray

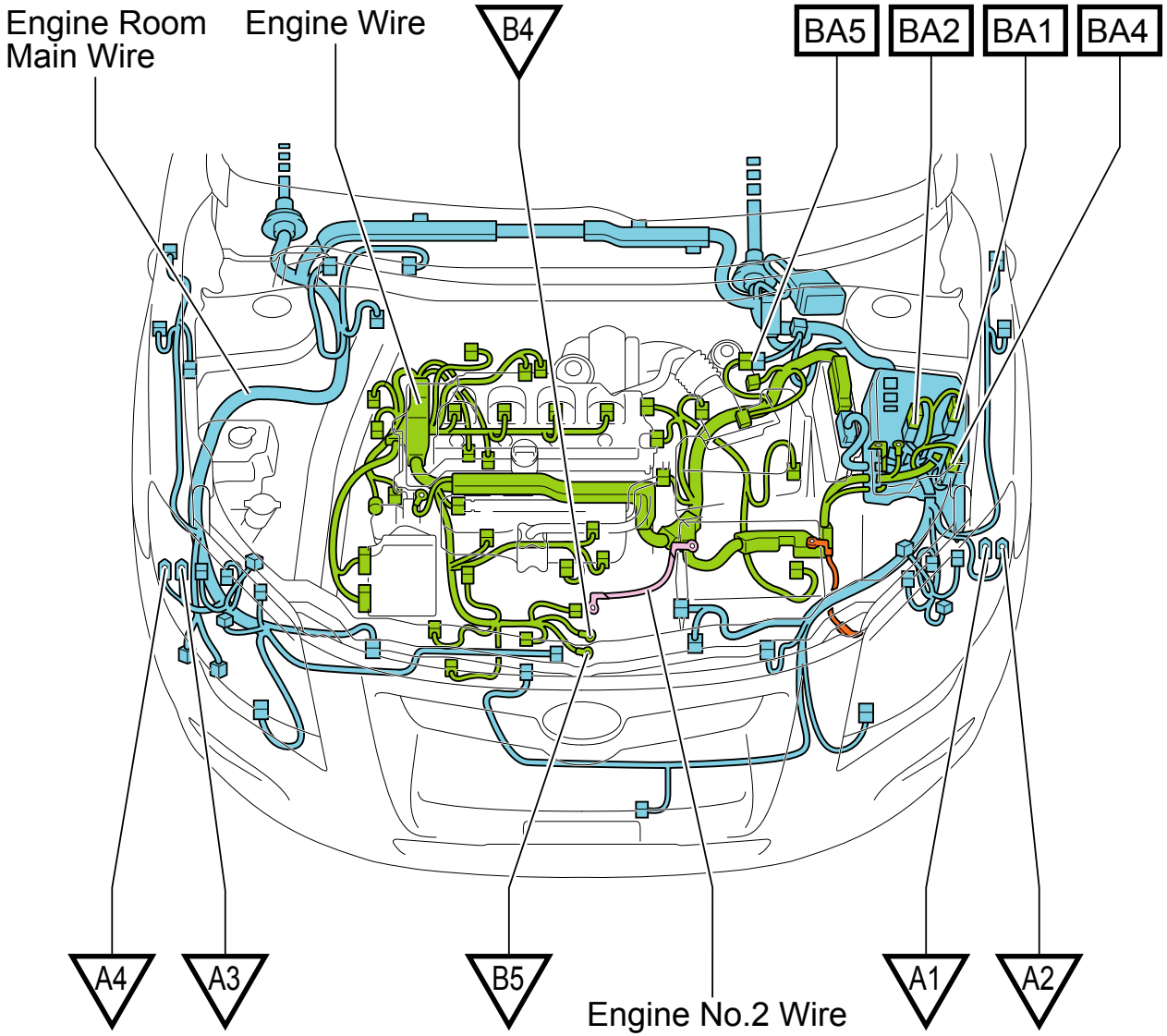
B 67
Black

B 68
Black

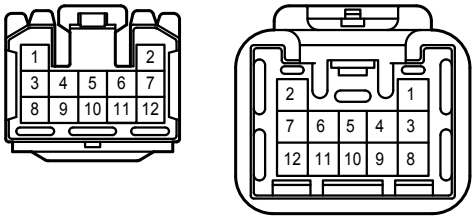
B 83
Dark Gray

C 1



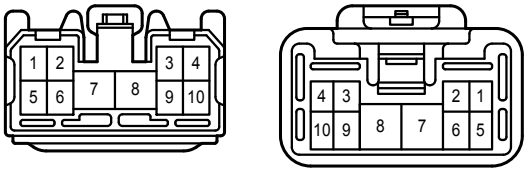

Engine Room
Main Wire
Engine Wire
B4
BA5
BA2
BA1
BA4
A4
A3
B5
Engine No.2 Wire
A1
A2

BA1
White



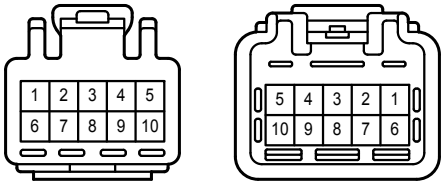
(□□□□□□□ J/B □)

BA2
Gray



(□□□□□□□ J/B □)

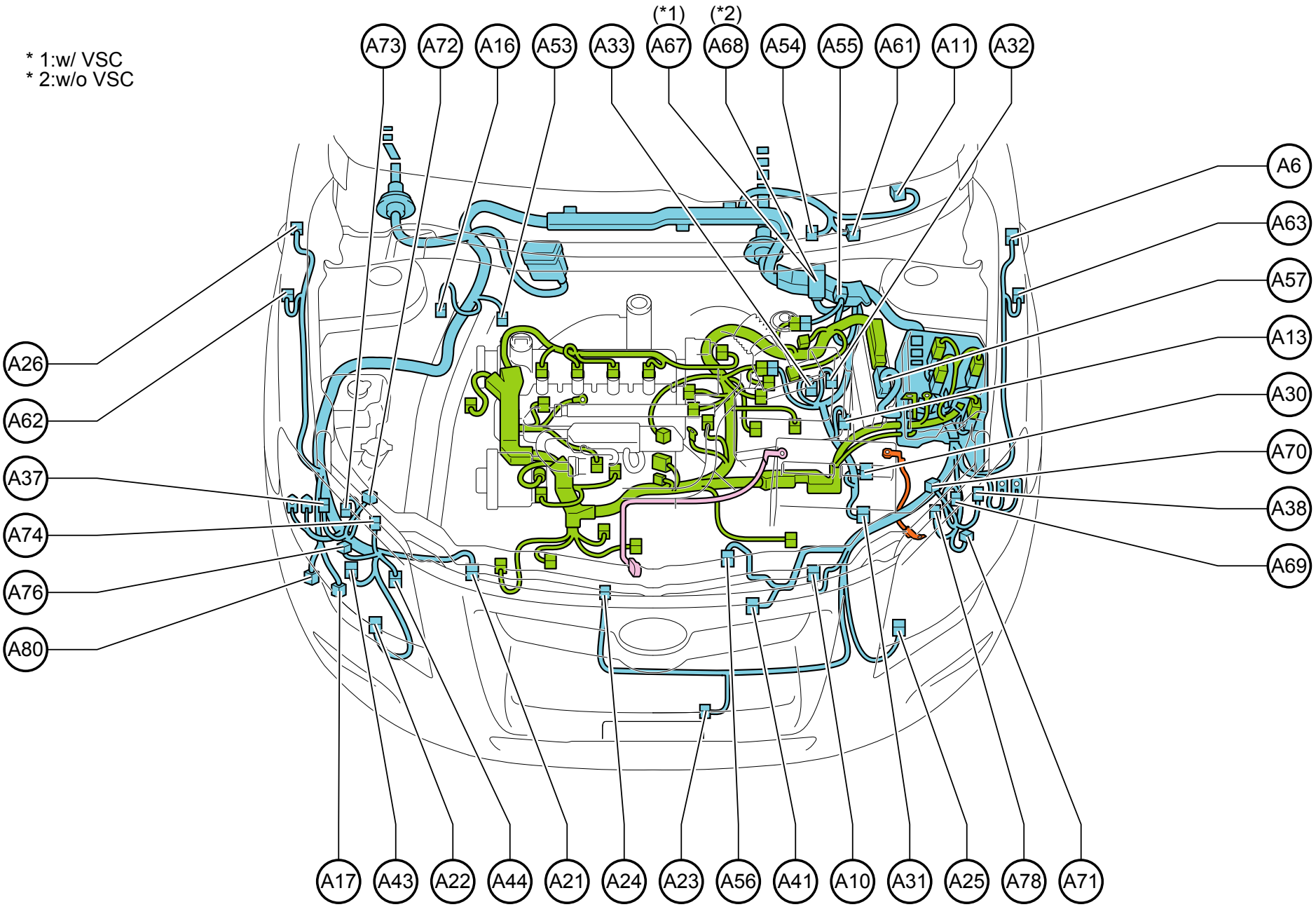
BA4
Gray



(□□□□□□□ J/B □)

BA5
Black

(□□□□□□□□□□)


* 1:w/ VSC
* 2:w/o VSC
(*1)
(*2)
A73
A72
A16
A53
A33
A67
A68
A54
A55
A61
A11
A32
A6
A63
A57
A13
A30
A70
A38
A69
A26
A62
A37
A74
A76
A80
A17
A43
A22
A44
A21
A24
A23
A56
A41
A10
A31
A25
A78
A71

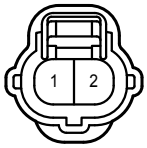
A 6 Turn Signal Lamp (Front Side LH)
A 10 Airbag Sensor (Front LH)
A 11 Windshield Wiper Motor
A 13 Park/Neutral Position SW
A 16 A/C Pressure Sensor
A 17 Windshield Washer Motor
A 21 Airbag Sensor (Front RH)
A 22 Fog Lamp (Front RH)
A 23 Ambient Temp. Sensor
A 24 Horn
A 25 Fog Lamp (Front LH)
A 26 Turn Signal Lamp (Front Side RH)
A 30 Transmission Revolution Sensor
A 31 Clutch Stroke Sensor
A 32 Shift Stroke Sensor
A 33 Select Stroke Sensor
A 37 Headlamp (RH High)
A 38 Headlamp (LH High)
A 41 Cooling Fan ECU
A 43 Headlamp Cleaner Control Relay
A 44 Headlamp Cleaner Motor
A 53 Combustion Heater Assembly
A 54 Fuel Pump (Power Heater)
A 55 Glow Plug Relay
A 56 Turbo Pressure Sensor
A 57 Engine ECU
A 61 Brake Fluid Level Warning SW
A 62 Speed Sensor (Front RH)
A 63 Speed Sensor (Front LH)
A 67 Skid Control ECU with Actuator
A 68 Skid Control ECU with Actuator
A 69 Turn Signal Lamp (Front LH)
A 70 Clearance Lamp (Front LH)
A 71 Headlamp Leveling Motor (LH)
A 72 Turn Signal Lamp (Front RH)
A 73 Clearance Lamp (Front RH)
A 74 Headlamp Leveling Motor (RH)
A 76 Headlamp (RH Low)
A 78 Headlamp (LH Low)
A 80 Rear Washer Motor

A 6
Gray

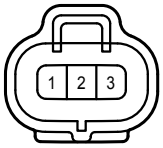
A 10
Yellow

A 11
White

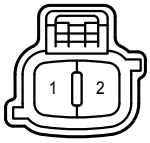
A 13
Black



A 16
Black

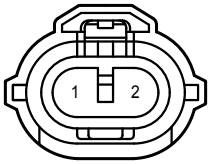


A 17
White



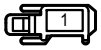
A 21
Yellow

A 22
Black

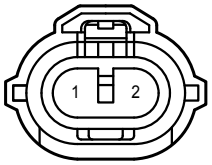


A 23
Black

A 24
Black



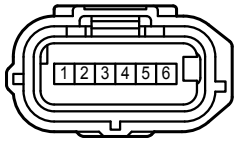
A 25
Black



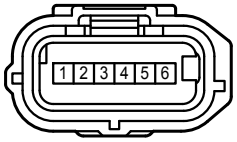
A 26
Gray

A 30
Gray

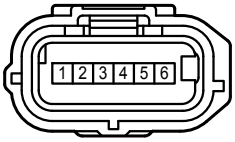
A 31
Black



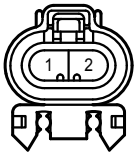
A 32
Black



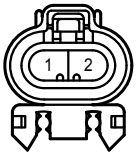
A 33
Black



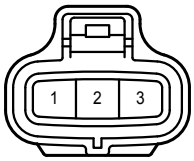
A 37
Black



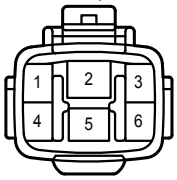
A 38
Black



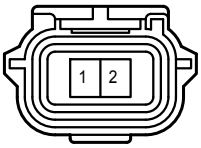
A 41
Black



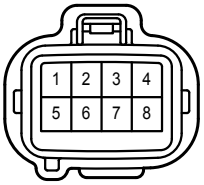
A 43
Gray



A 44
Black

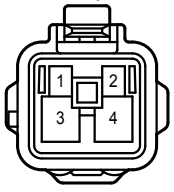


A 53
Black



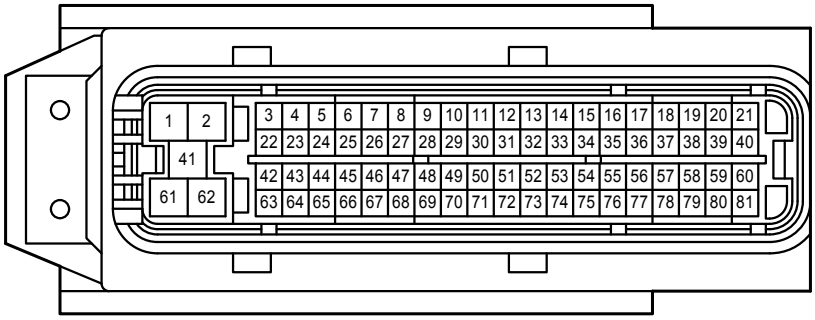
A 54
Black

A 55
Gray



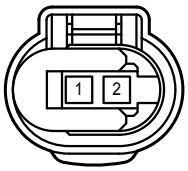
A 56
Black

A 57
Black

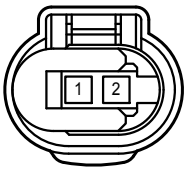


A 61
White

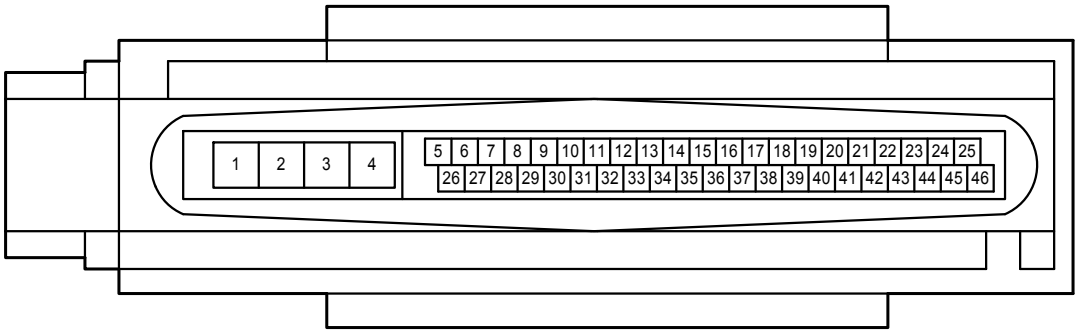
A 62
Black



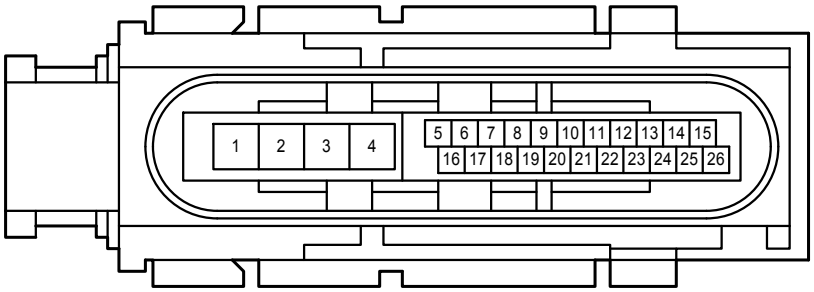
A 63
Black



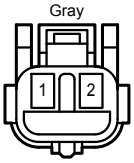
A 67
Black



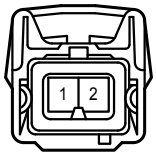
A 68
Black



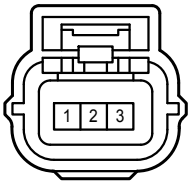
A 69
Gray



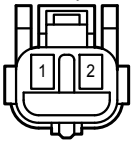
A 70
Brown



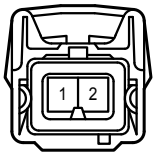
A 71
Black



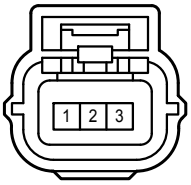
A 72
Gray



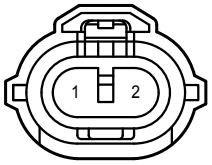
A 73
Brown



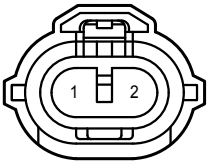
A 74
Black



A 76
Black



A 78
Black



A 80
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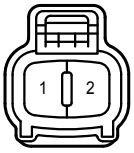
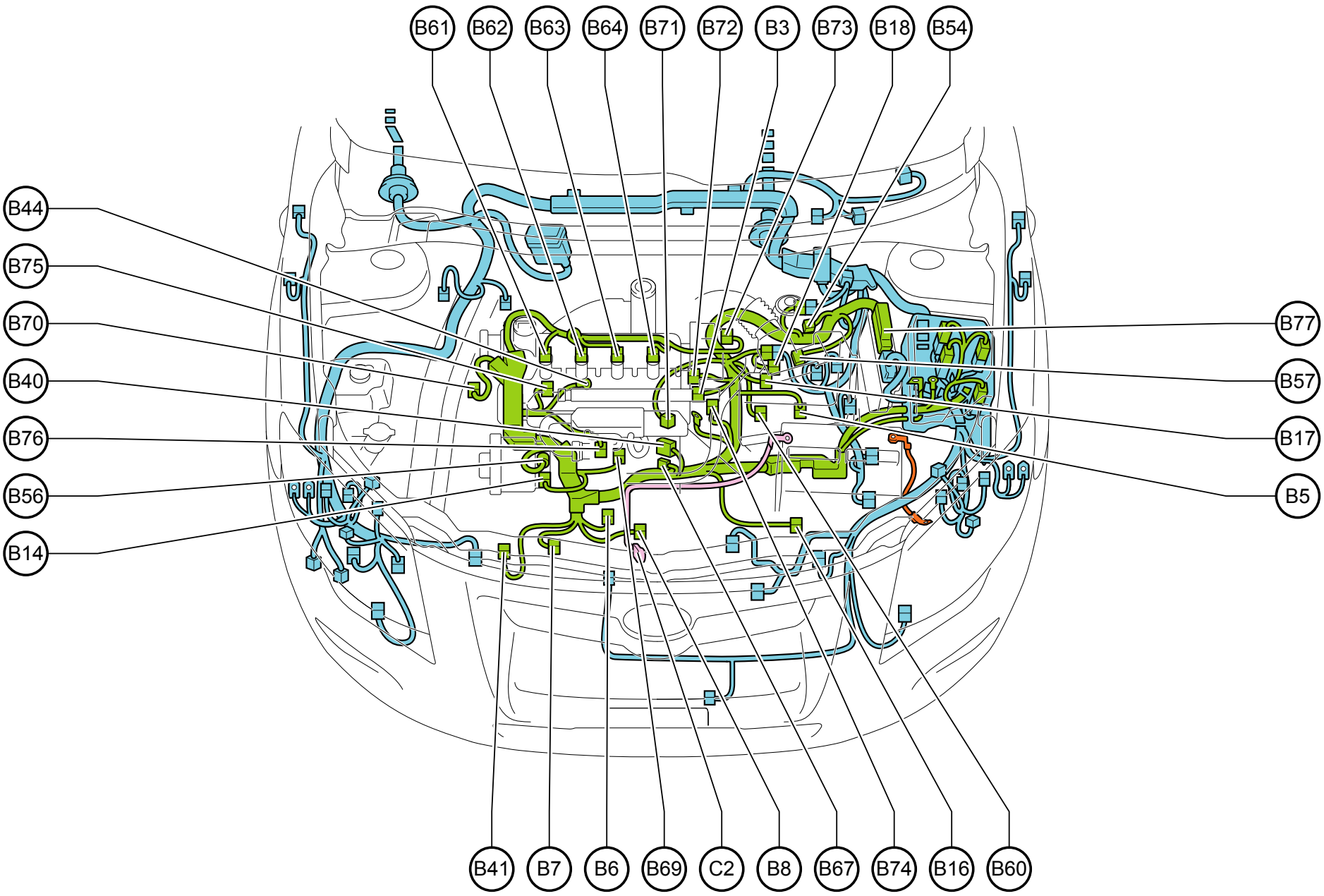


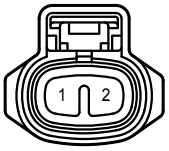

B61
B62
B63
B64
B71
B72
B3
B73
B18
B54
B44
B75
B70
B40
B76
B56
B14
B77
B57
B17
B5
B41
B7
B6
B69
C2
B8
B67
B74
B16
B60

B 3 Water Temp. Sensor
B 5 Back-Up Lamp SW
B 6 Engine Oil Pressure SW
B 7 A/C Compressor
B 8 Starter
B 14 Alternator
B 16 Clutch Actuator
B 17 Shift Actuator
B 18 Select Actuator
B 40 Diesel Throttle Body Assembly
B 41 Engine Oil Level Sensor
B 44 Glow Plug
B 54 Fuel Filter Warning SW
B 56 Alternator
B 57 Air Flow Meter
B 60 Back-Up Lamp SW
B 61 Fuel Injector (No.1)
B 62 Fuel Injector (No.2)
B 63 Fuel Injector (No.3)
B 64 Fuel Injector (No.4)
B 67 Throttle Position Sensor
B 69 VSV (EGR)
B 70 Camshaft Position Sensor
B 71 Crankshaft Position Sensor
B 72 Fuel Temp. Sensor
B 73 Suction Control Valve
B 74 VSV (Pressure Release Valve)
B 75 Fuel Pressure Sensor
B 76 VRV (EGR)
B 77 Engine ECU

C 2 Starter

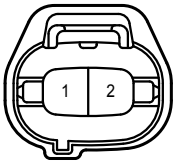
B 3
Gray

B 5
Gray



B 6
Gray

B 7
Gray



B 8
Black

B 14
Black

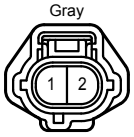
B 16
Black

B 17
Black

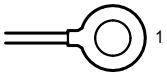
B 18
Black

B 40
Black

B 41
Gray

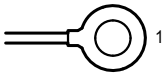


B 44



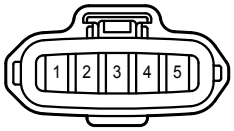
B 54
Gray

B 56

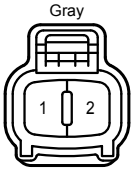


(1ND-TV)

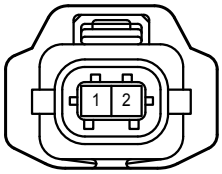
B 57
Black



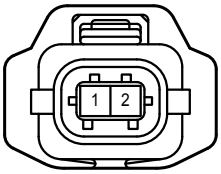
B 60
Gray



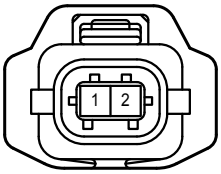
B 61
Black



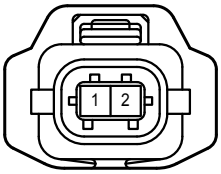
B 62
Brown



B 63
Black



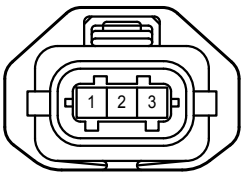
B 64
Brown



B 67
Black

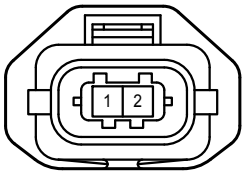
B 69
Black

B 70
Black

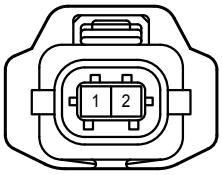


B 71
Black

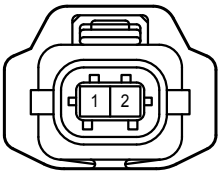
B 72
Black



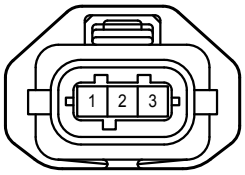
B 73
Black



B 74
Black

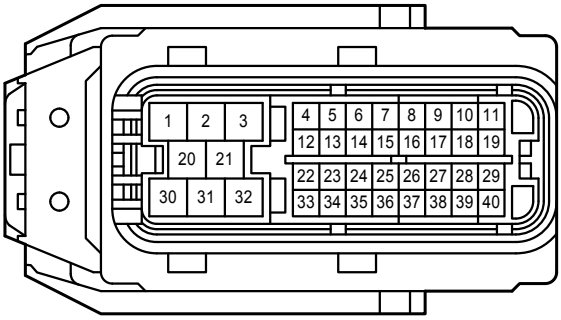


B 75
Black

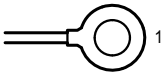


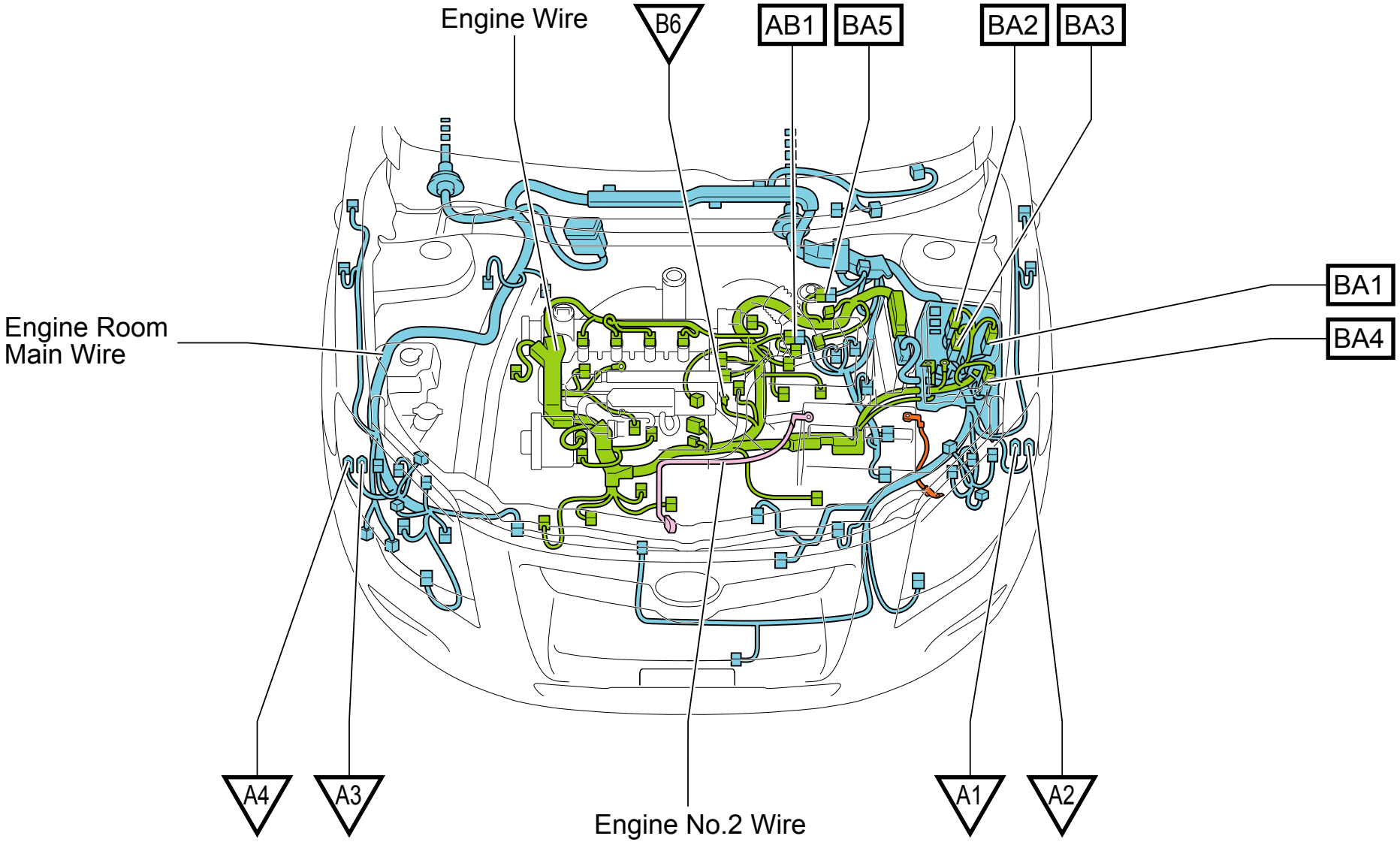
B 76
Black

B 77
Black

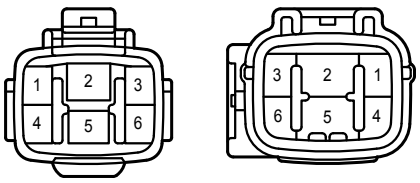


C 2



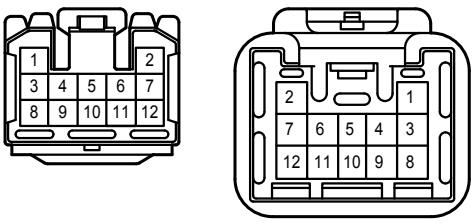

Engine Wire
B6
AB1
BA5
BA2
BA3
BA1
BA4
Engine Room
Main Wire
A4
A3
A1
A2
Engine No.2 Wire

AB1
Black



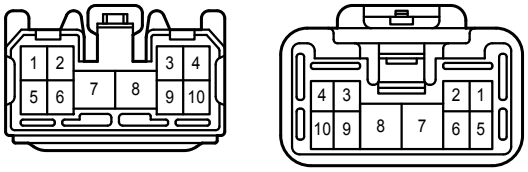
(□□□□□□□□□□)

BA1
White



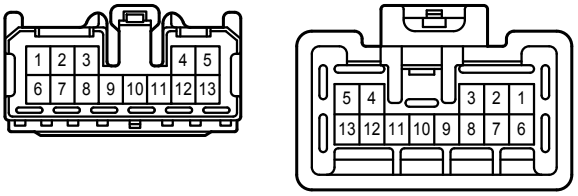
(□□□□□□□ J/B □)

BA2
Gray



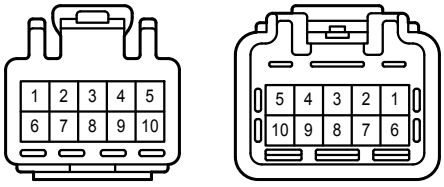
(□□□□□□□ J/B □)

BA3
White



(□□□□□□□ J/B □)

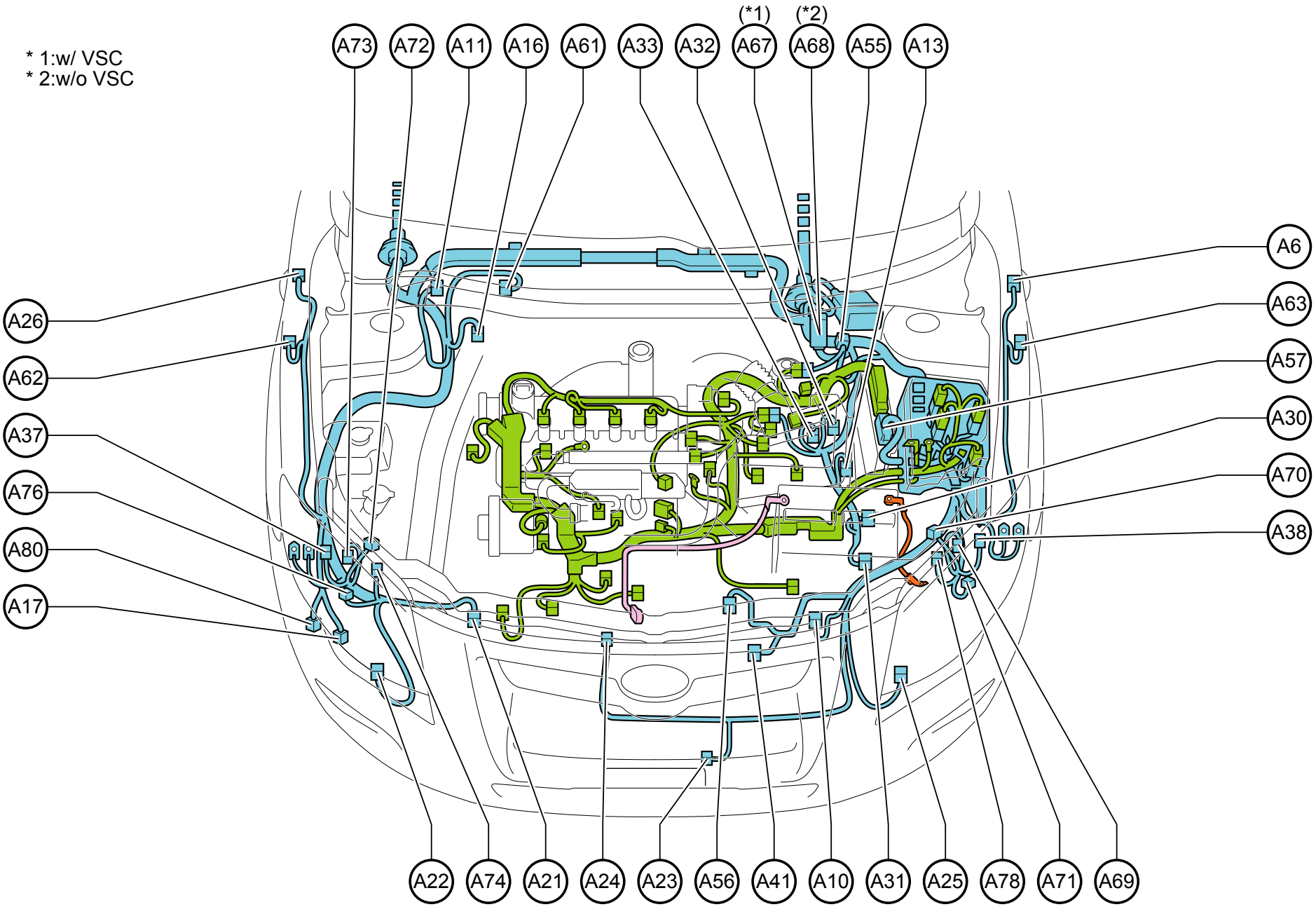
BA4
Gray



(□□□□□□□ J/B □)

BA5
Black

(□□□□□□□□□□)


* 1:w/ VSC
* 2:w/o VSC
(*1)
(*2)
A73
A72
A11
A16
A61
A33
A32
A67
A68
A55
A13
A6
A63
A57
A30
A70
A38
A26
A62
A37
A76
A80
A17
A22
A74
A21
A24
A23
A56
A41
A10
A31
A25
A78
A71
A69

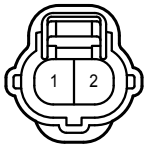
A 6 Turn Signal Lamp (Front Side LH)
A 10 Airbag Sensor (Front LH)
A 11 Windshield Wiper Motor
A 13 Park/Neutral Position SW
A 16 A/C Pressure Sensor
A 17 Windshield Washer Motor
A 21 Airbag Sensor (Front RH)
A 22 Fog Lamp (Front RH)
A 23 Ambient Temp. Sensor
A 24 Horn
A 25 Fog Lamp (Front LH)
A 26 Turn Signal Lamp (Front Side RH)
A 30 Transmission Revolution Sensor
A 31 Clutch Stroke Sensor
A 32 Shift Stroke Sensor
A 33 Select Stroke Sensor
A 37 Headlamp (RH High)
A 38 Headlamp (LH High)
A 41 Cooling Fan ECU
A 55 Glow Plug Relay
A 56 Turbo Pressure Sensor
A 57 Engine ECU
A 61 Brake Fluid Level Warning SW
A 62 Speed Sensor (Front RH)
A 63 Speed Sensor (Front LH)
A 67 Skid Control ECU with Actuator
A 68 Skid Control ECU with Actuator
A 69 Turn Signal Lamp (Front LH)
A 70 Clearance Lamp (Front LH)
A 71 Headlamp Leveling Motor (LH)
A 72 Turn Signal Lamp (Front RH)
A 73 Clearance Lamp (Front RH)
A 74 Headlamp Leveling Motor (RH)
A 76 Headlamp (RH Low)
A 78 Headlamp (LH Low)
A 80 Rear Washer Motor

A 6
Gray

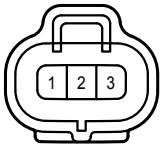
A 10
Yellow

A 11
White

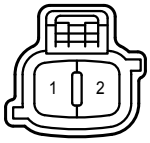
A 13
Black



A 16
Black

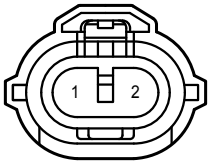


A 17
White



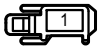
A 21
Yellow

A 22
Black

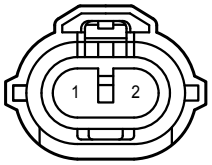


A 23
Black

A 24
Black



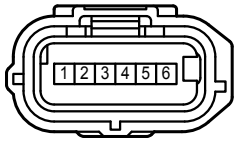
A 25
Black



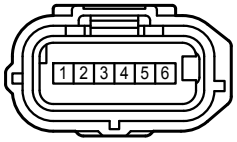
A 26
Gray

A 30
Gray

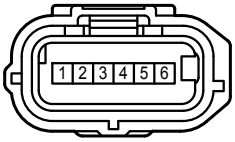
A 31
Black



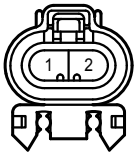
A 32
Black



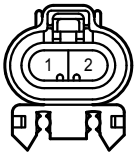
A 33
Black



A 37
Black



A 38
Black



A 41
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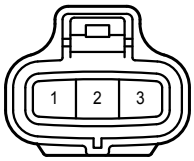

A 55
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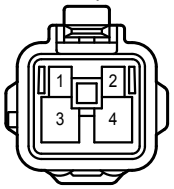
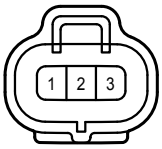


A 56
Black



A 57
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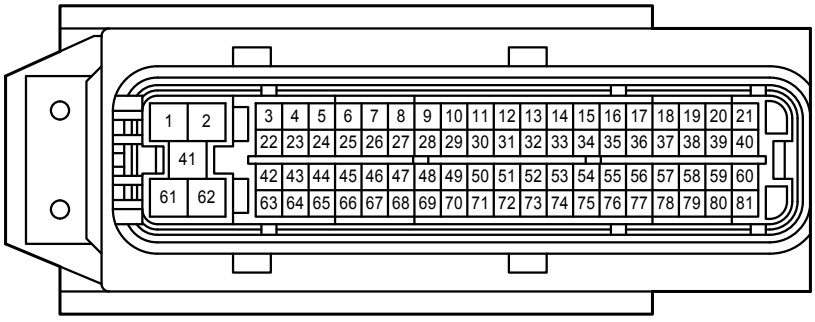
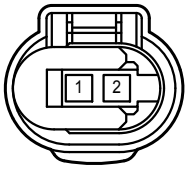


A 61
White

A 62
Black



A 63
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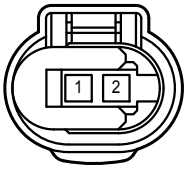

A 67
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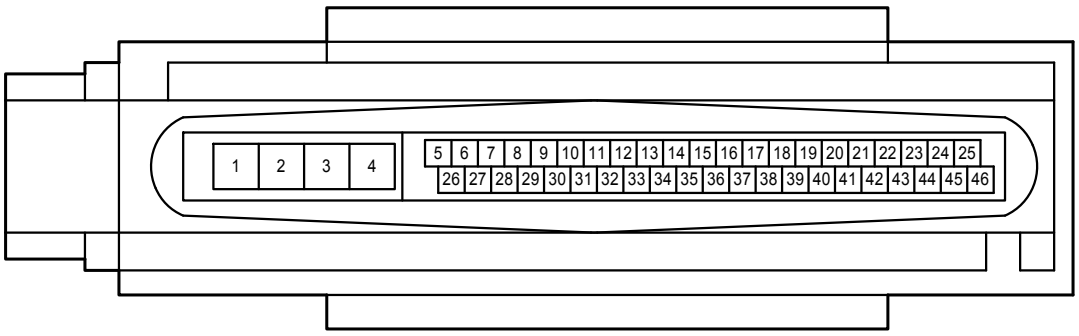

A 68
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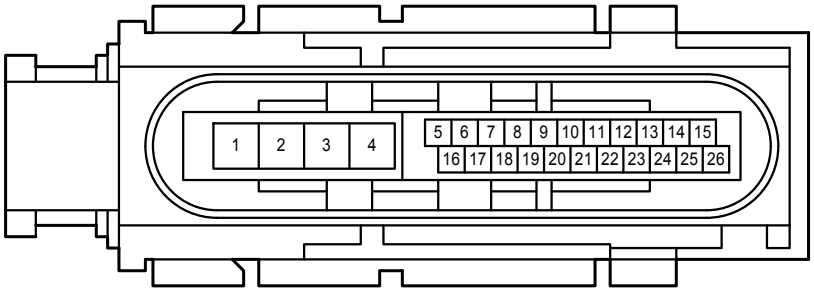

A 69
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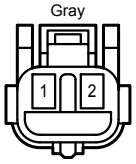
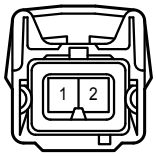


A 70
Brown



A 71
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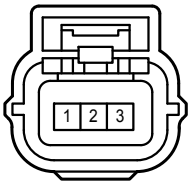

A 72
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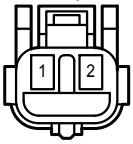
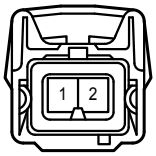


A 73
Brown



A 74
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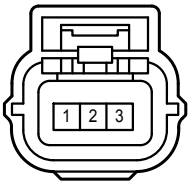

A 76
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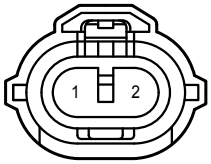
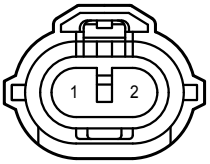


A 78
Black



A 80
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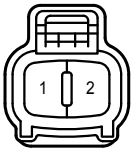
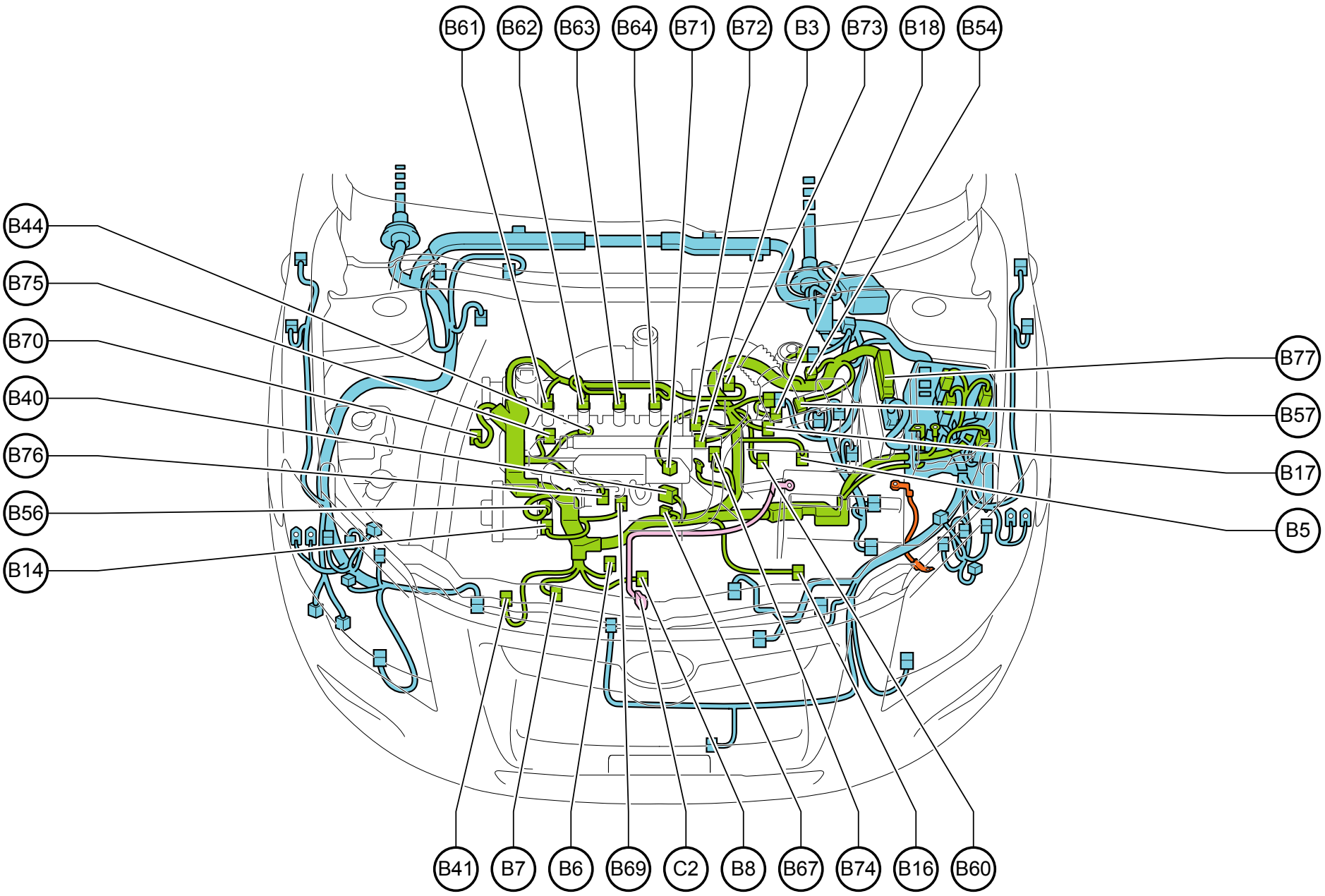


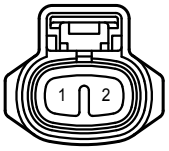

B61
B62
B63
B64
B71
B72
B3
B73
B18
B54
B44
B75
B70
B40
B76
B56
B14
B77
B57
B17
B5
B41
B7
B6
B69
C2
B8
B67
B74
B16
B60

B 3 Water Temp. Sensor
B 5 Back-Up Lamp SW
B 6 Engine Oil Pressure SW
B 7 A/C Compressor
B 8 Starter
B 14 Alternator
B 16 Clutch Actuator
B 17 Shift Actuator
B 18 Select Actuator
B 40 Diesel Throttle Body Assembly
B 41 Engine Oil Level Sensor
B 44 Glow Plug
B 54 Fuel Filter Warning SW
B 56 Alternator
B 57 Air Flow Meter
B 60 Back-Up Lamp SW
B 61 Fuel Injector (No.1)
B 62 Fuel Injector (No.2)
B 63 Fuel Injector (No.3)
B 64 Fuel Injector (No.4)
B 67 Throttle Position Sensor
B 69 VSV (EGR)
B 70 Camshaft Position Sensor
B 71 Crankshaft Position Sensor
B 72 Fuel Temp. Sensor
B 73 Suction Control Valve
B 74 VSV (Pressure Release Valve)
B 75 Fuel Pressure Sensor
B 76 VRV (EGR)
B 77 Engine ECU

C 2 Starter

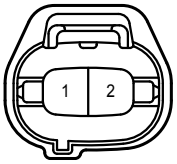
B 3
Gray

B 5
Gray



B 6
Gray

B 7
Gray



B 8
Black

B 14
Black

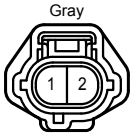
B 16
Black

B 17
Black

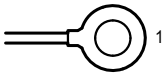
B 18
Black

B 40
Black

B 41
Gray

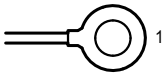


B 44



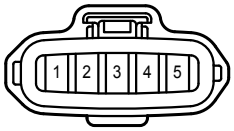
B 54
Gray

B 56

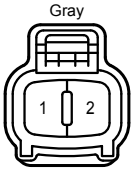


(1ND-TV)

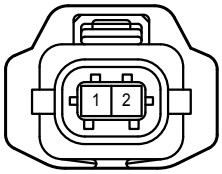
B 57
Black



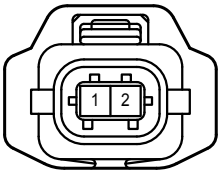
B 60
Gray



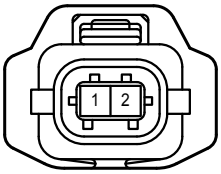
B 61
Black



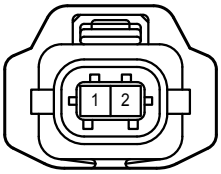
B 62
Brown



B 63
Black



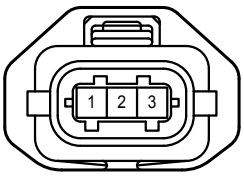
B 64
Brown



B 67
Black

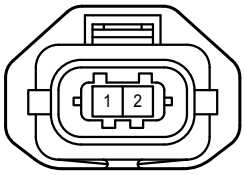
B 69
Black

B 70
Black

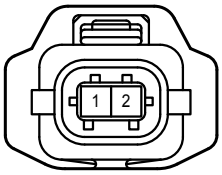


B 71
Black

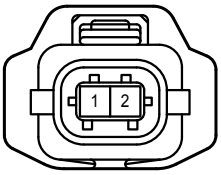
B 72
Black



B 73
Black



B 74
Black



B 75
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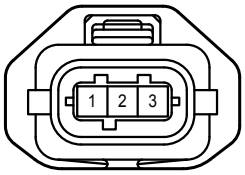
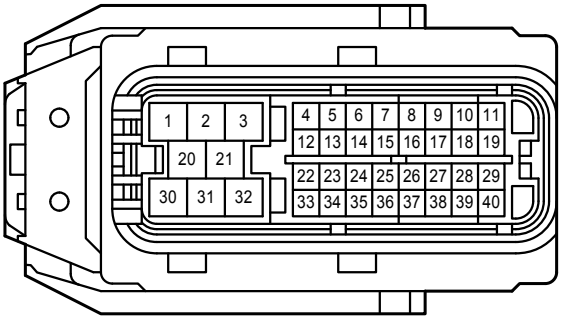
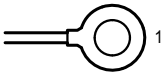


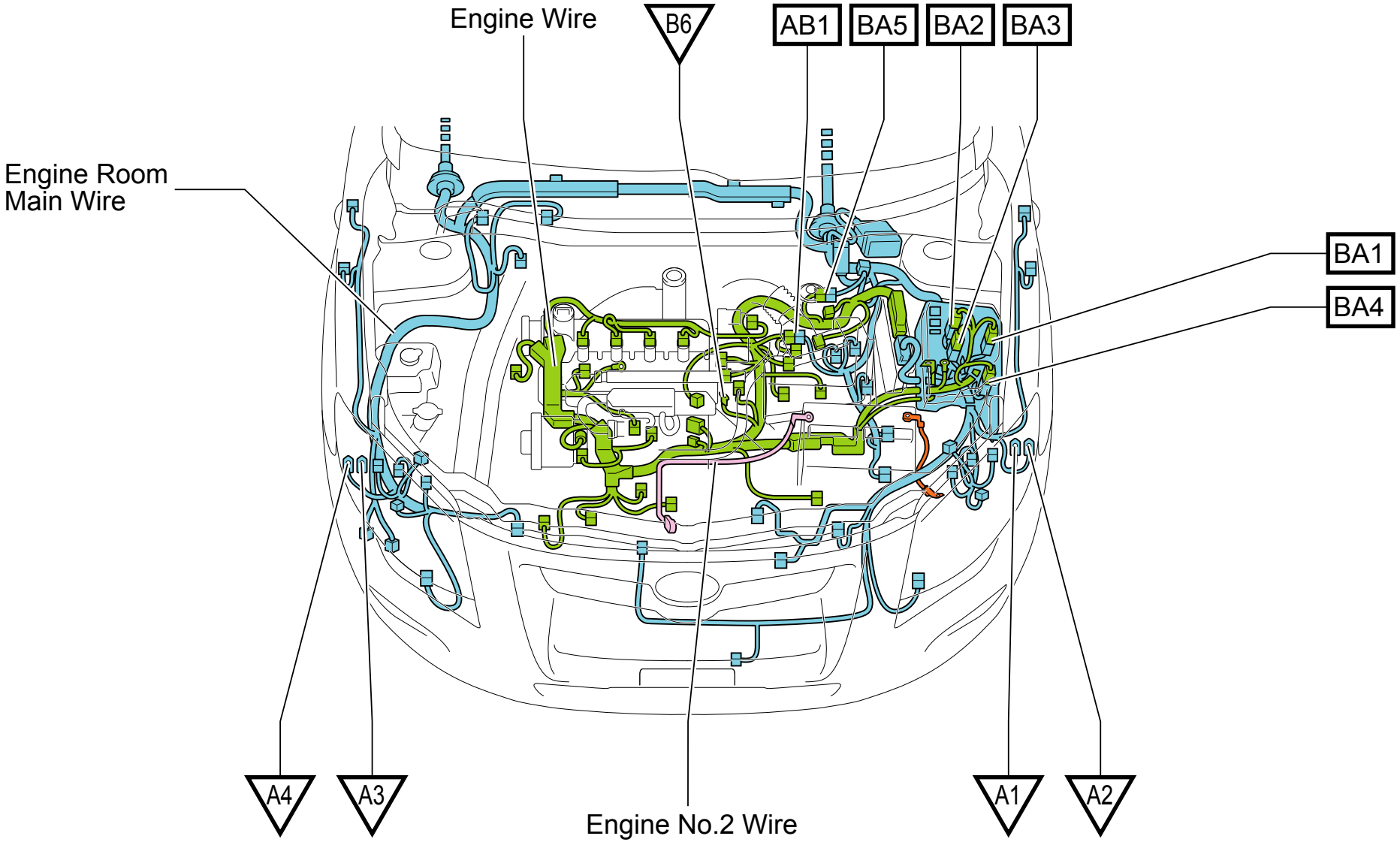
B 76
Black

B 77
Black

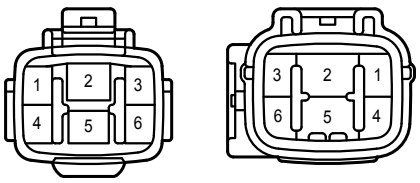


C 2



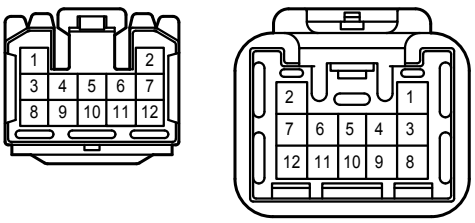

Engine Wire
B6
AB1
BA5
BA2
BA3
Engine Room
Main Wire
BA1
BA4
A4
A3
Engine No.2 Wire
A1
A2

AB1
Black



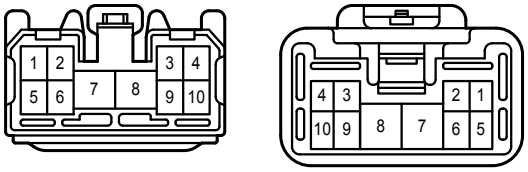
(□□□□□□□□□□)

BA1
White



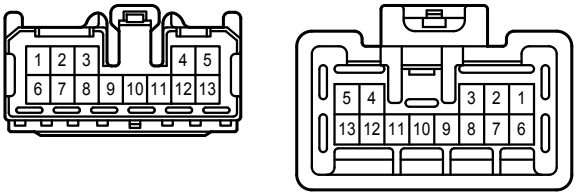
(□□□□□□□ J/B □)

BA2
Gray



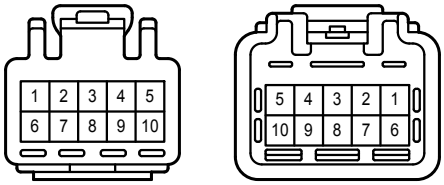
(□□□□□□□ J/B □)

BA3
White



(□□□□□□□ J/B □)

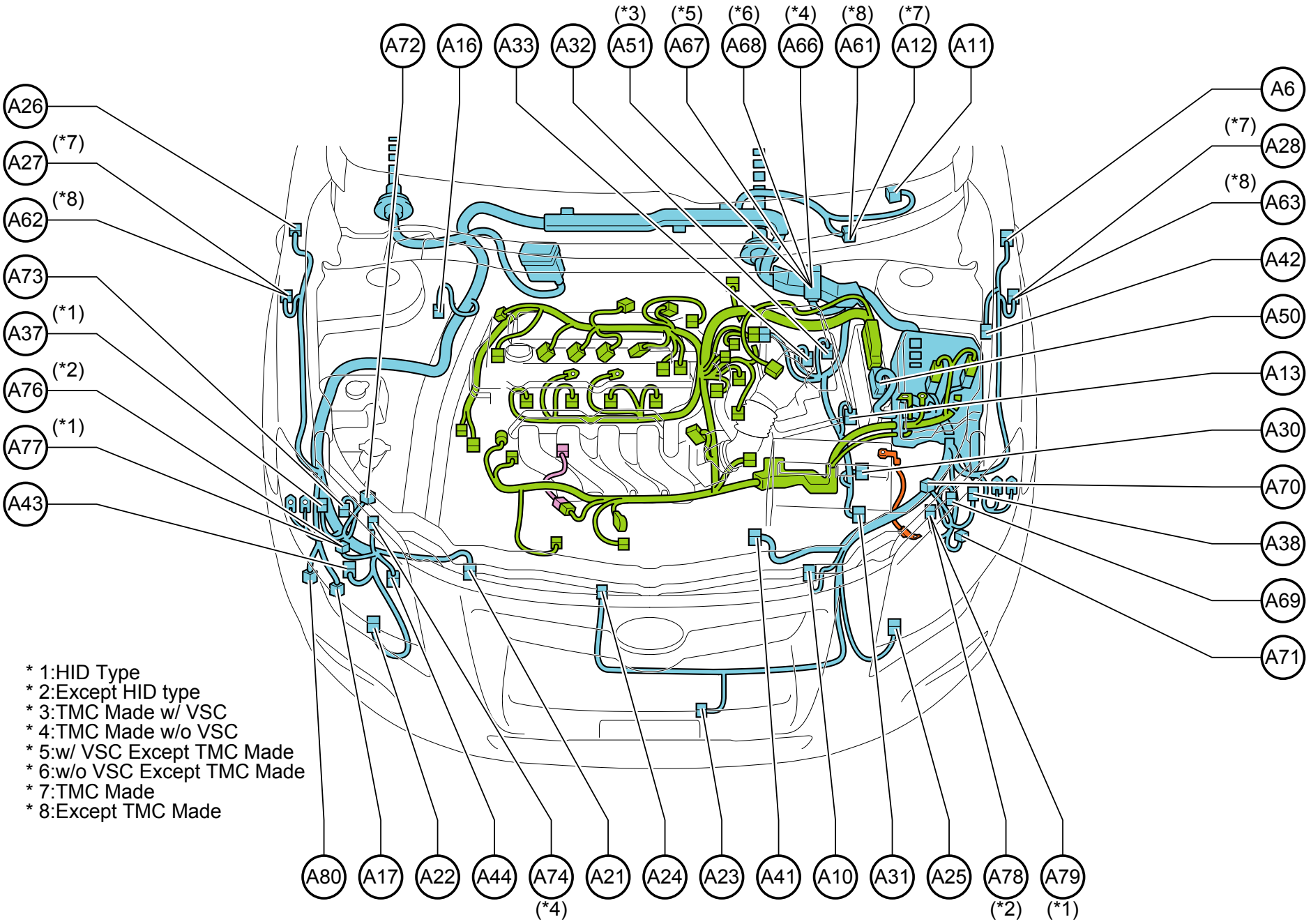
BA4
Gray



(□□□□□□□ J/B □)

BA5
Black

(□□□□□□□□□□)


A72
A16
A33
A32
(*3)
A51
(*5)
A67
(*6)
A68
(*4)
A66
(*8)
A61
(*7)
A12
A11
A26
(*7)
A27
(*8)
A62
A73
(*1)
A37
(*2)
A76
(*1)
A77
A43
A6
(*7)
A28
(*8)
A63
A42
A50
A13
A30
A70
A38
A69
A71
* 1:HID Type
* 2:Except HID type
* 3:TMC Made w/ VSC
* 4:TMC Made w/o VSC
* 5:w/ VSC Except TMC Made
* 6:w/o VSC Except TMC Made
* 7:TMC Made
* 8:Except TMC Made
A80
A17
A22
A44
A74
(*4)
A21
A24
A23
A41
A10
A31
A25
A78
(*2)
A79
(*1)

A 6 Turn Signal Lamp (Front Side LH)
A 10 Airbag Sensor (Front LH)
A 11 Windshield Wiper Motor
A 12 Brake Fluid Level Warning SW
A 13 Park/Neutral Position SW
A 16 A/C Pressure Sensor
A 17 Windshield Washer Motor
A 21 Airbag Sensor (Front RH)
A 22 Fog Lamp (Front RH)
A 23 Ambient Temp. Sensor
A 24 Horn
A 25 Fog Lamp (Front LH)
A 26 Turn Signal Lamp (Front Side RH)
A 27 Speed Sensor (Front RH)
A 28 Speed Sensor (Front LH)
A 30 Transmission Revolution Sensor
A 31 Clutch Stroke Sensor
A 32 Shift Stroke Sensor
A 33 Select Stroke Sensor
A 37 Headlamp (RH High)
A 38 Headlamp (LH High)
A 41 Cooling Fan ECU
A 42 Wireless Door Lock Buzzer
A 43 Headlamp Cleaner Control Relay
A 44 Headlamp Cleaner Motor
A 50 Engine ECU
A 51 Skid Control ECU with Actuator
A 61 Brake Fluid Level Warning SW
A 62 Speed Sensor (Front RH)
A 63 Speed Sensor (Front LH)
A 66 Skid Control ECU with Actuator
A 67 Skid Control ECU with Actuator
A 68 Skid Control ECU with Actuator
A 69 Turn Signal Lamp (Front LH)
A 70 Clearance Lamp (Front LH)
A 71 Headlamp Leveling Motor (LH)
A 72 Turn Signal Lamp (Front RH)
A 73 Clearance Lamp (Front RH)
A 74 Headlamp Leveling Motor (RH)
A 76 Headlamp (RH Low)
A 77 Headlamp (RH Low)
A 78 Headlamp (LH Low)
A 79 Headlamp (LH Low)
A 80 Rear Washer Motor

A 6
Gray

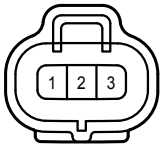
A 10
Yellow

A 11
White

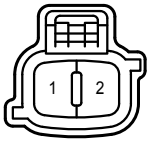
A 12
Gray

A 13
Black

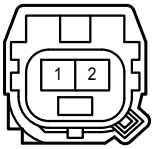
A 16
Black



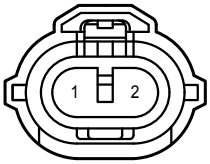
A 17
White



A 21
Yellow



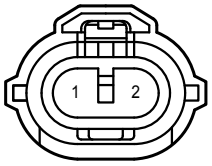
A 22
Black



A 23
Black

A 24
Black

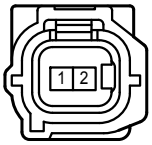
A 25
Black



A 26
Gray

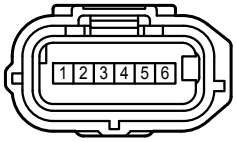
A 27
Black

A 28
Black

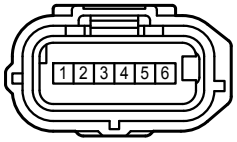


A 30
Gray

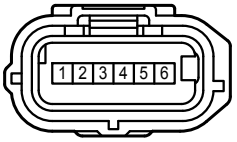
A 31
Black



A 32
Black



A 33
Black



A 37
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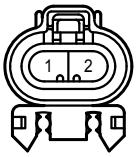

A 38
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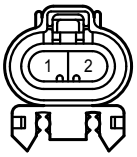

A 41
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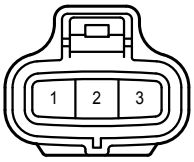
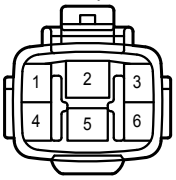


A 42
Black

A 43
Gray



A 44
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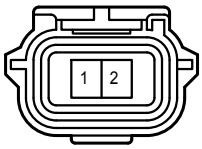
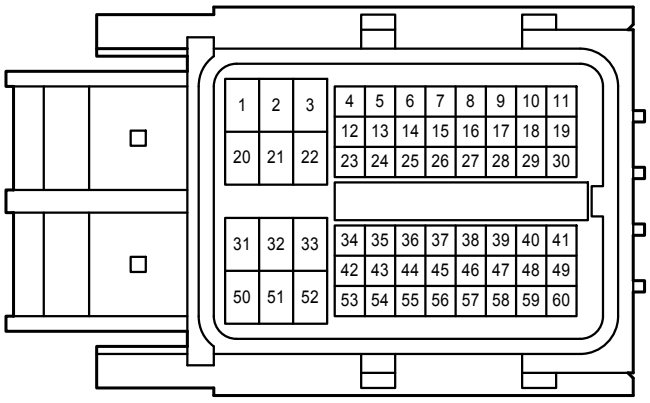
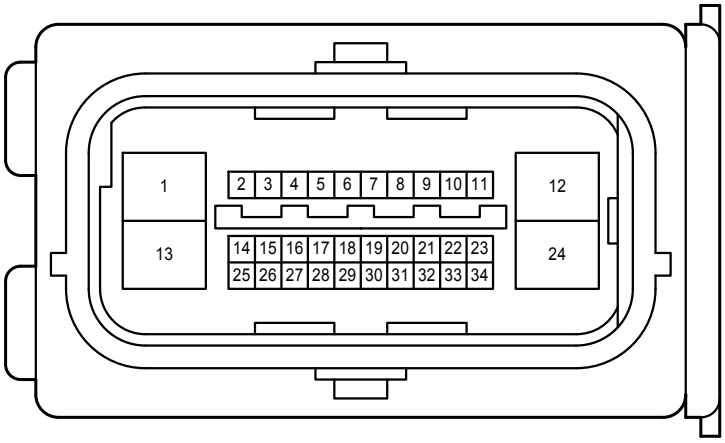


A 50
Black

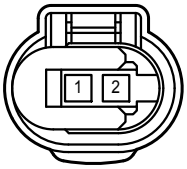


A 51
Black

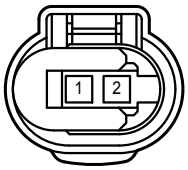


A 61
White

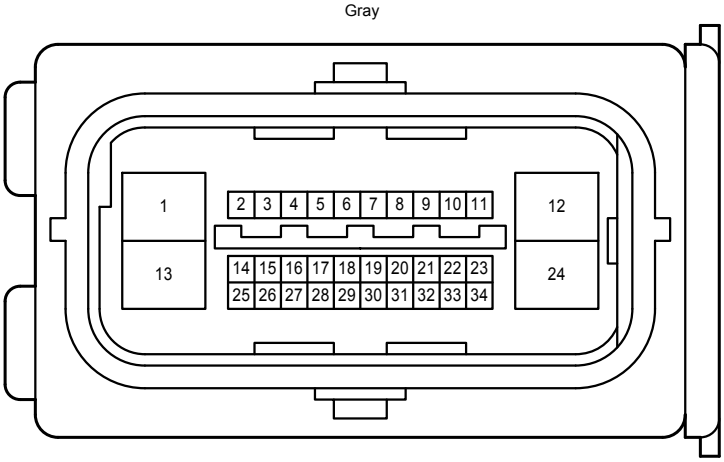
A 62
Black



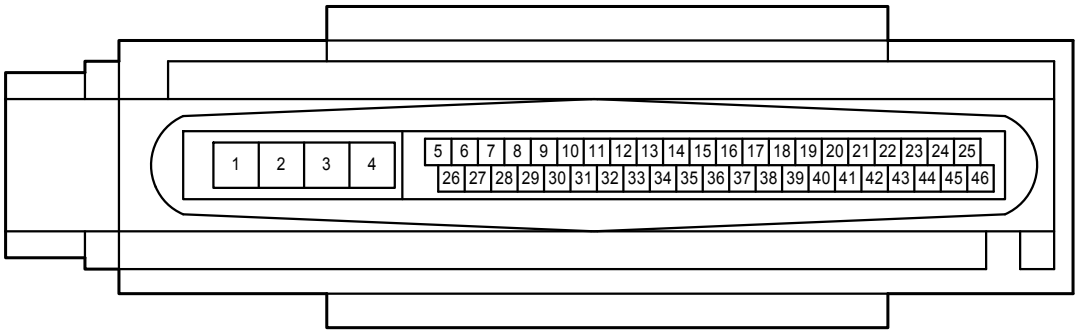
A 63
Black



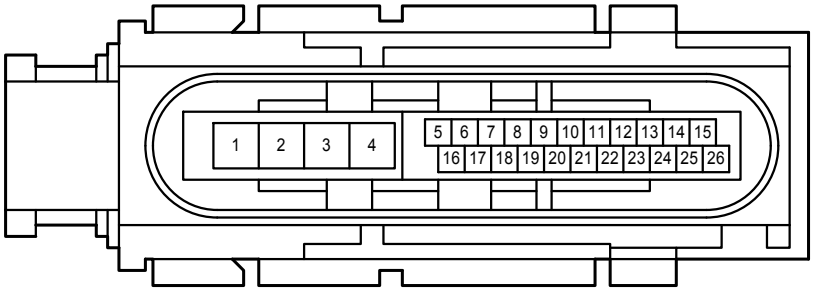
A 66
Gray



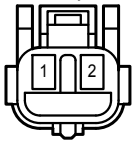
A 67
Black



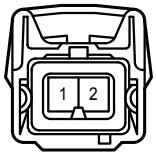
A 68
Black



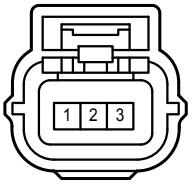
A 69
Gray



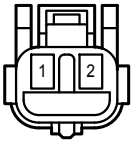
A 70
Brown



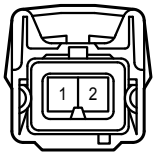
A 71
Black



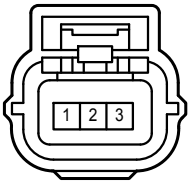
A 72
Gray



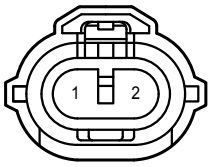
A 73
Brown



A 74
Black

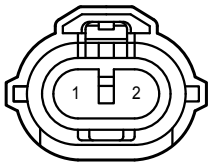


A 76
Black



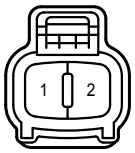
A 77
White

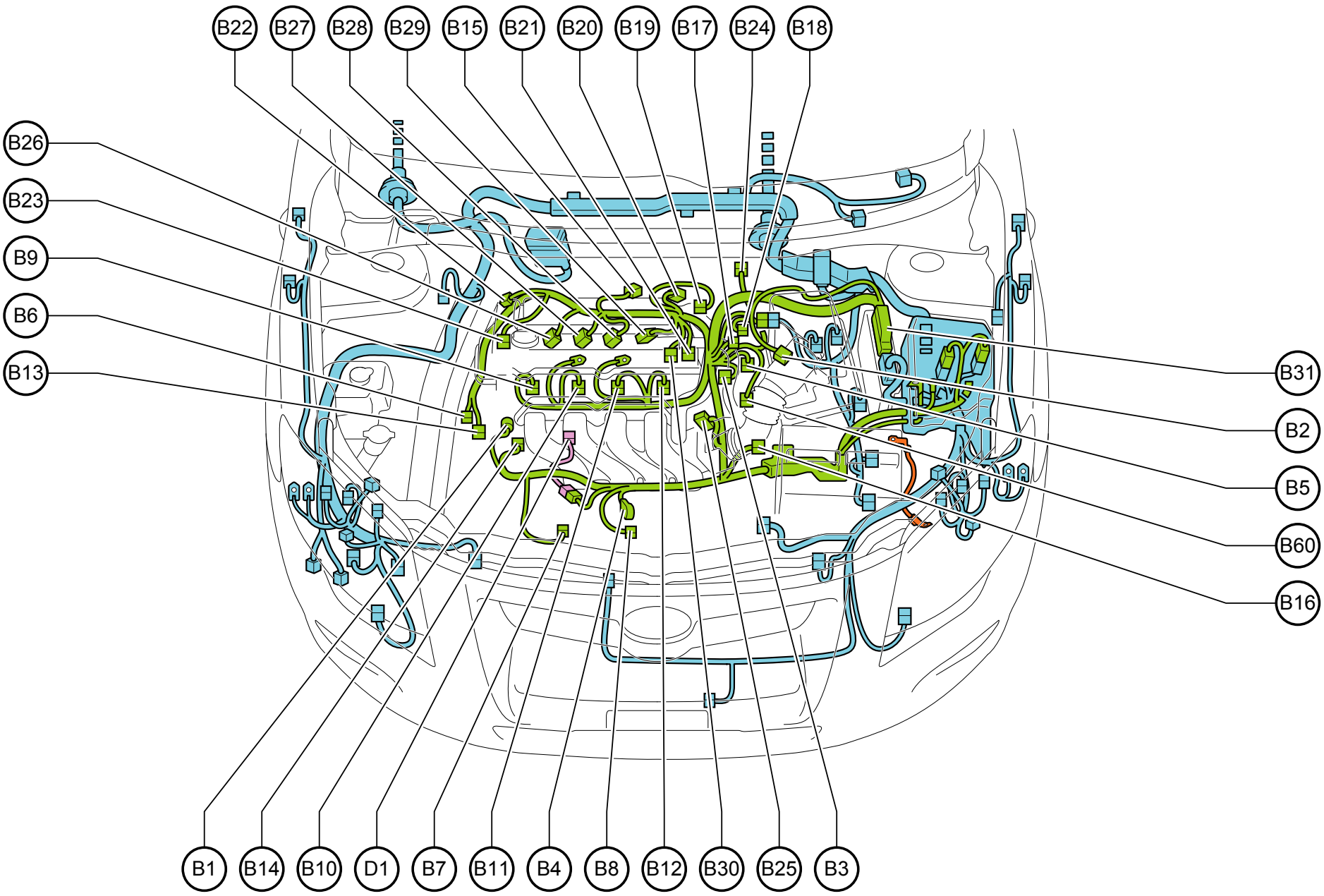
A 78
Black



A 79
White

A 80
Black

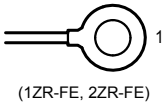



B22
B27
B28
B29
B15
B21
B20
B19
B17
B24
B18
B26
B23
B9
B6
B13
B31
B2
B5
B60
B16
B1
B14
B10
D1
B7
B11
B4
B8
B12
B30
B25
B3

B 1 Alternator
B 2 Air Flow Meter
B 3 Water Temp. Sensor
B 4 Starter
B 5 Back-Up Lamp SW
B 6 Engine Oil Pressure SW
B 7 A/C Compressor
B 8 Starter
B 9 Fuel Injector (No.1)
B 10 Fuel Injector (No.2)
B 11 Fuel Injector (No.3)
B 12 Fuel Injector (No.4)
B 13 Crankshaft Position Sensor
B 14 Alternator
B 15 Heated Oxygen Sensor (Bank 1 Sensor 1)
B 16 Clutch Actuator
B 17 Shift Actuator
B 18 Select Actuator
B 19 VSV (Purge)
B 20 VVT Sensor (Exhaust Side)
B 21 VVT Sensor (Intake Side)
B 22 Camshaft Timing Oil Control Valve (Exhaust Side)
B 23 Camshaft Timing Oil Control Valve (Intake Side)
B 24 Heated Oxygen Sensor (Bank 1 Sensor 2)
B 25 Throttle Control Motor
B 26 Ignition Coil (No.1)
B 27 Ignition Coil (No.2)
B 28 Ignition Coil (No.3)
B 29 Ignition Coil (No.4)
B 30 Noise Filter (Ignition)
B 31 Engine ECU
B 60 Back-Up Lamp SW

D 1 Knock Control Sensor

B 1

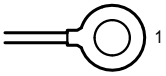


(1ZR-FE, 2ZR-FE)

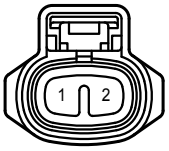
B 2
Black

B 3
Gray

B 4

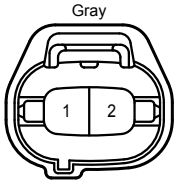


B 5
Gray



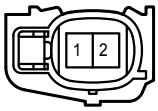
B 6
Gray

B 7
Gray

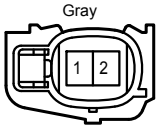


B 8
Black

B 9
Black



B 10
Gray



B 11
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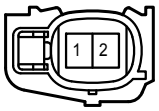
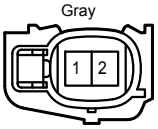
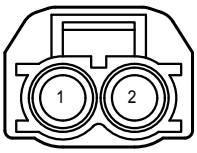


B 12
Gray



B 13
Black



B 14
Black

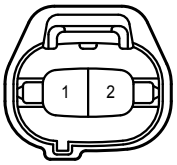
B 15
Gray

B 16
Black

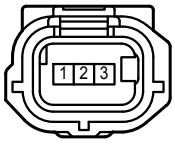
B 17
Black

B 18
Black

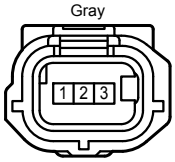
B 19
Blue



B 20
Black



B 21
Gray

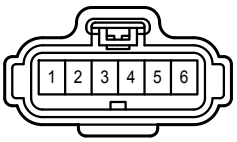


B 22
Black

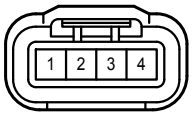
B 23
Gray

B 24
Gray

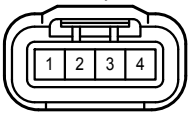
B 25
Black



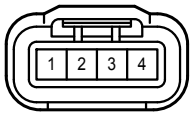
B 26
Black



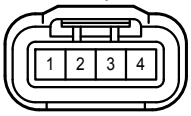
B 27
Gray



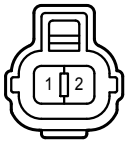
B 28
Black



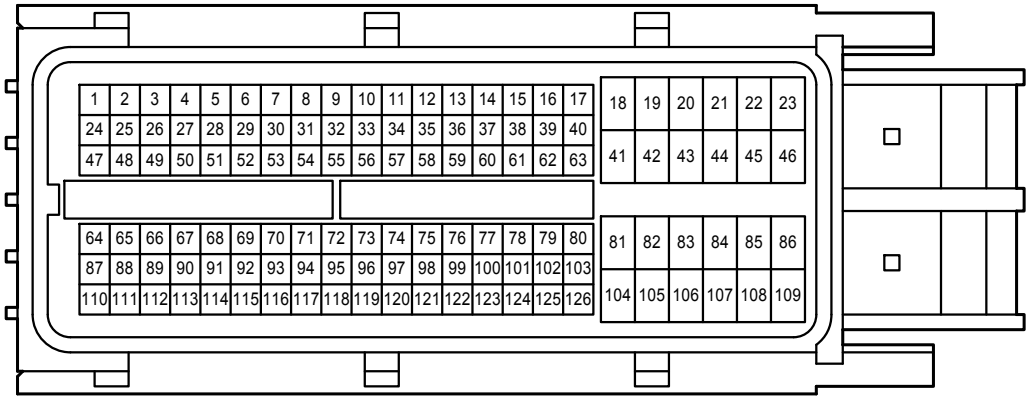
B 29
Gray



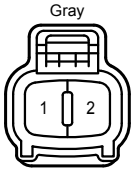
B 30
Gray



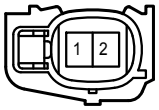
B 31
Black

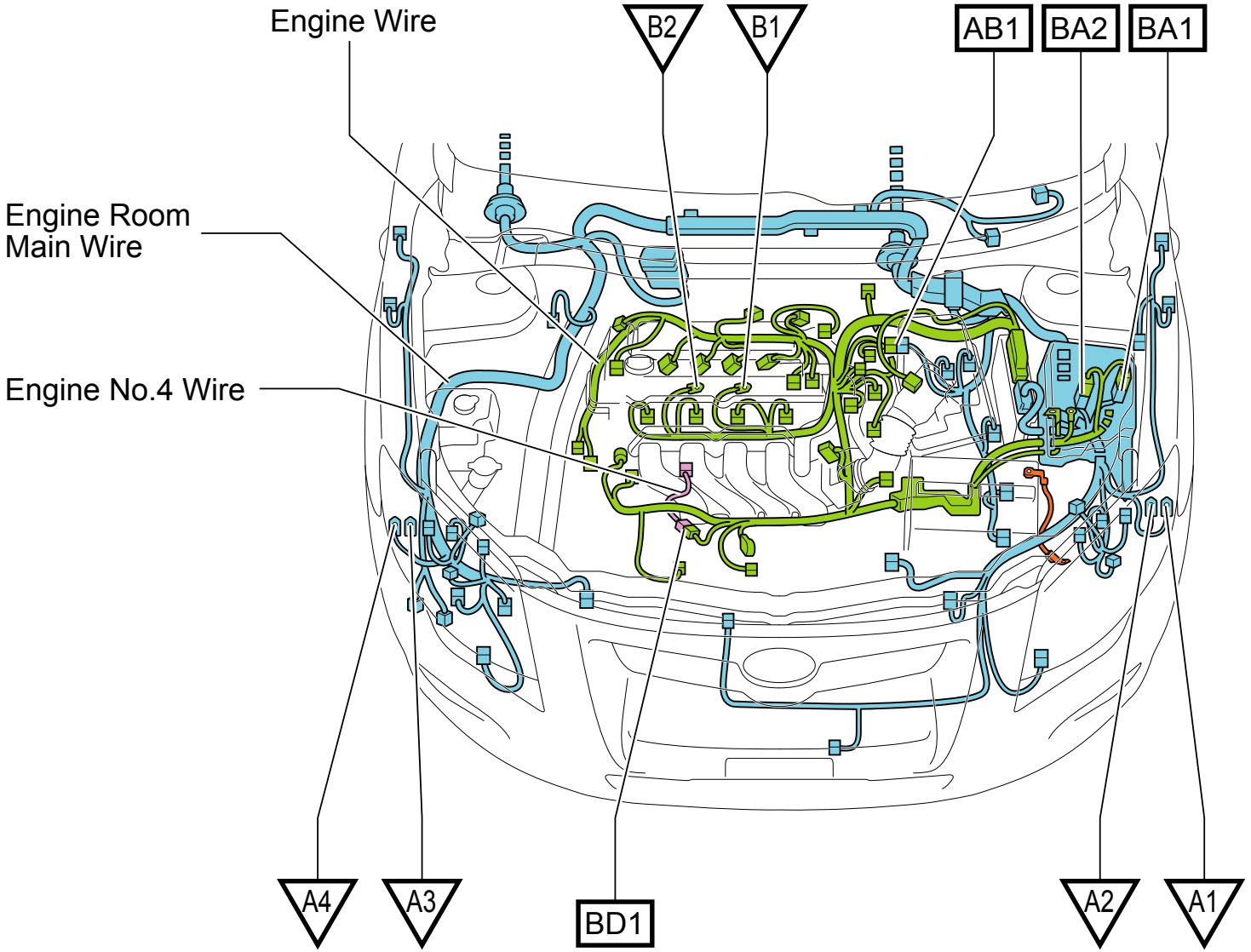


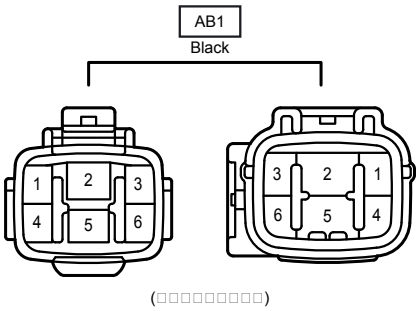
B 60
Gray



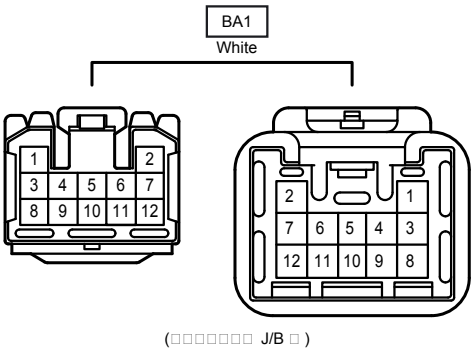
D 1
Black



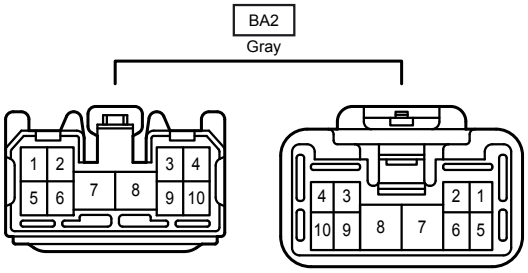

Engine Wire
Engine Room Main Wire
Engine No.4 Wire
B2
B1
AB1
BA2
BA1
A4
A3
BD1
A2
A1


AB1
Black
1 2 3
4 5 6
3 2 1
6 5 4

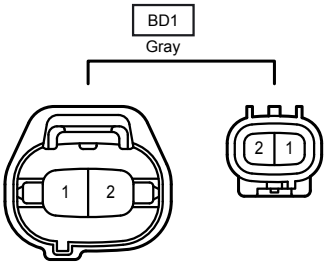
(□□□□□□□□□□)


BA1
White
1 2
3 4 5 6 7
8 9 10 11 12
2 1
7 6 5 4 3
12 11 10 9 8

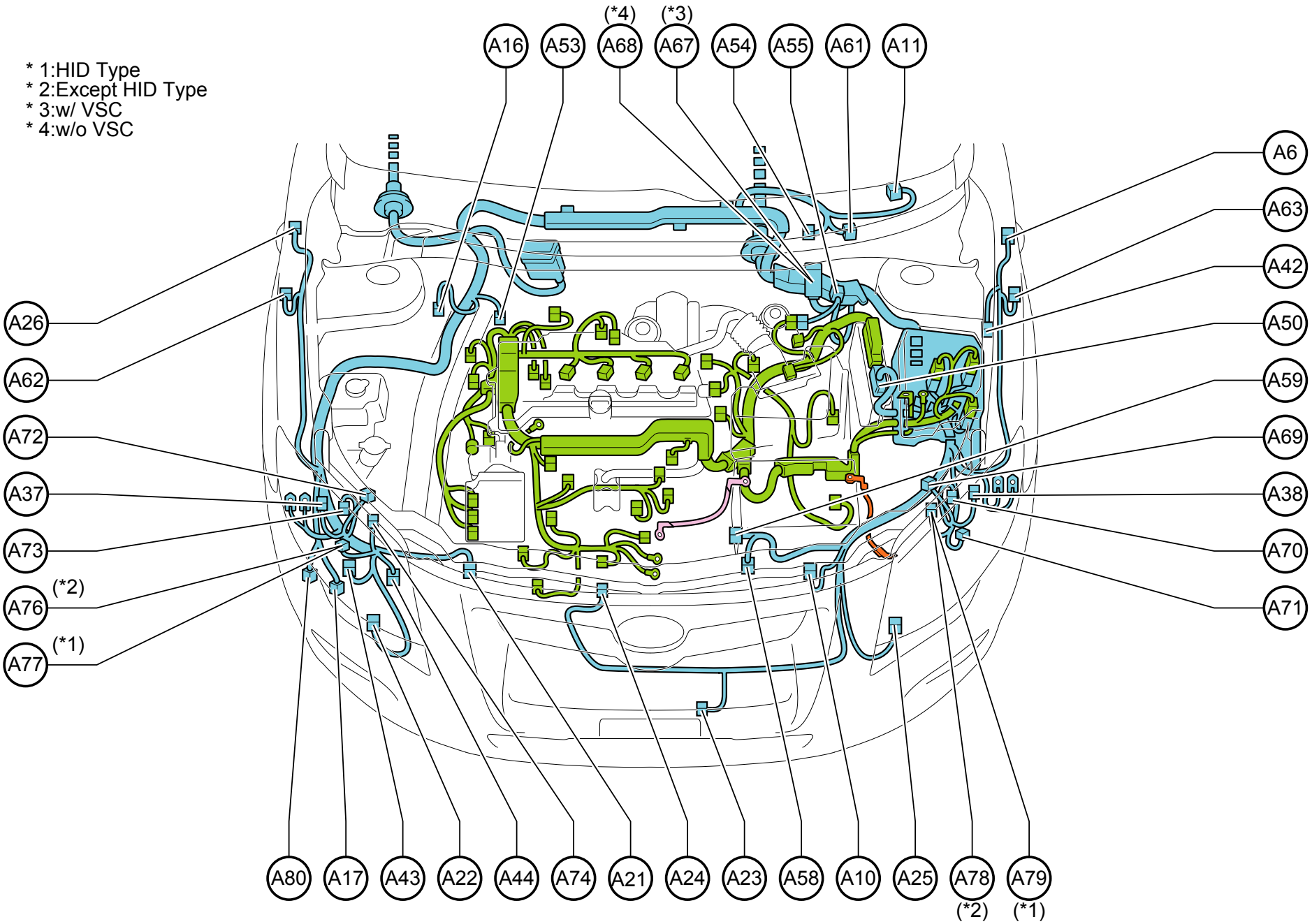
(□□□□□□□ J/B □)


BA2
Gray
1 2 3 4
5 6 7 8 9 10
4 3 2 1
10 9 8 7 6 5

(□□□□□□□ J/B □)


BD1
Gray
1 2
2 1

(□□□□□□□□□□□□)


* 1:HID Type
* 2:Except HID Type
* 3:w/ VSC
* 4:w/o VSC
A16
A53
(*4)
A68
(*3)
A67
A54
A55
A61
A11
A6
A63
A42
A50
A59
A69
A38
A70
A71
A26
A62
A72
A37
A73
(*2)
A76
(*1)
A77
A80
A17
A43
A22
A44
A74
A21
A24
A23
A58
A10
A25
A78
(*2)
A79
(*1)

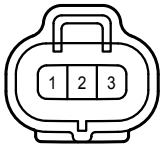
A 6 Turn Signal Lamp (Front Side LH)
A 10 Airbag Sensor (Front LH)
A 11 Windshield Wiper Motor
A 16 A/C Pressure Sensor
A 17 Windshield Washer Motor
A 21 Airbag Sensor (Front RH)
A 22 Fog Lamp (Front RH)
A 23 Ambient Temp. Sensor
A 24 Horn
A 25 Fog Lamp (Front LH)
A 26 Turn Signal Lamp (Front Side RH)
A 37 Headlamp (RH High)
A 38 Headlamp (LH High)
A 42 Wireless Door Lock Buzzer
A 43 Headlamp Cleaner Control Relay
A 44 Headlamp Cleaner Motor
A 50 Engine ECU
A 53 Combustion Heater Assembly
A 54 Fuel Pump (Power Heater)
A 55 Glow Plug Relay
A 58 Radiator Fan Motor
A 59 A/C Condenser Fan Motor
A 61 Brake Fluid Level Warning SW
A 62 Speed Sensor (Front RH)
A 63 Speed Sensor (Front LH)
A 67 Skid Control ECU with Actuator
A 68 Skid Control ECU with Actuator
A 69 Turn Signal Lamp (Front LH)
A 70 Clearance Lamp (Front LH)
A 71 Headlamp Leveling Motor (LH)
A 72 Turn Signal Lamp (Front RH)
A 73 Clearance Lamp (Front RH)
A 74 Headlamp Leveling Motor (RH)
A 76 Headlamp (RH Low)
A 77 Headlamp (RH Low)
A 78 Headlamp (LH Low)
A 79 Headlamp (LH Low)
A 80 Rear Washer Motor

A 6
Gray

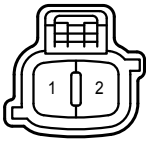
A 10
Yellow

A 11
White

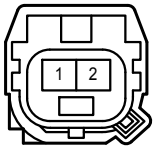
A 16
Black



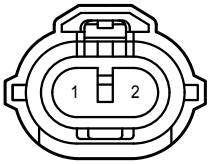
A 17
White



A 21
Yellow



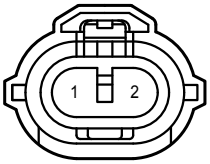
A 22
Black



A 23
Black

A 24
Black

A 25
Black



A 26
Gray

A 37
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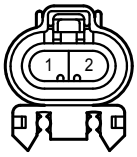
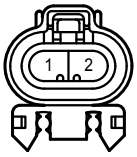


A 38
Black



A 42
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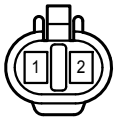
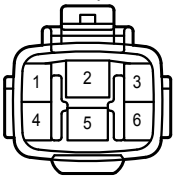
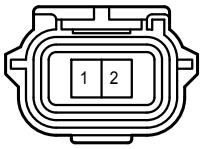


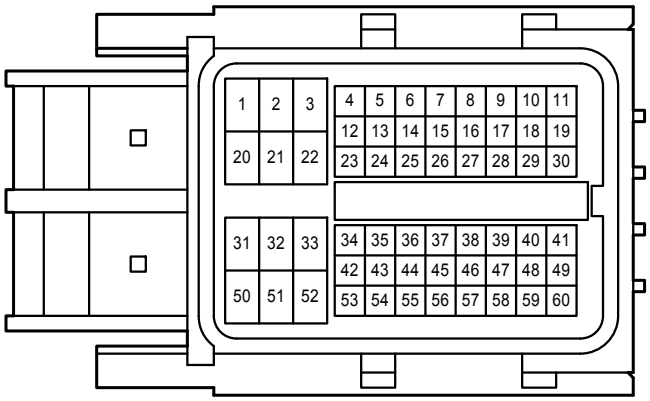
A 43
Gray



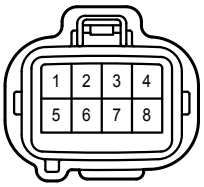
A 44
Black



A 50
Black

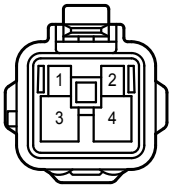


A 53
Black



A 54
Black

A 55
Gray



A 58
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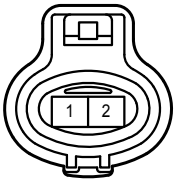

A 59
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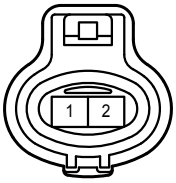
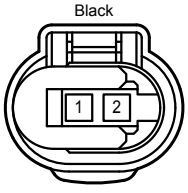
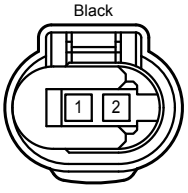


A 61
White

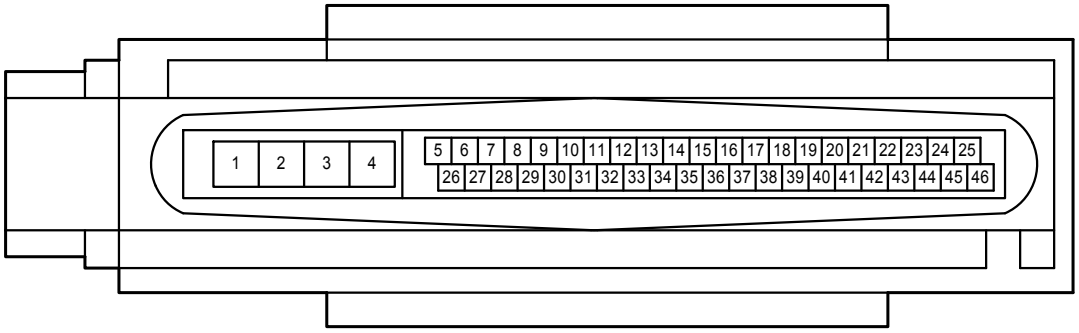
A 62
Black



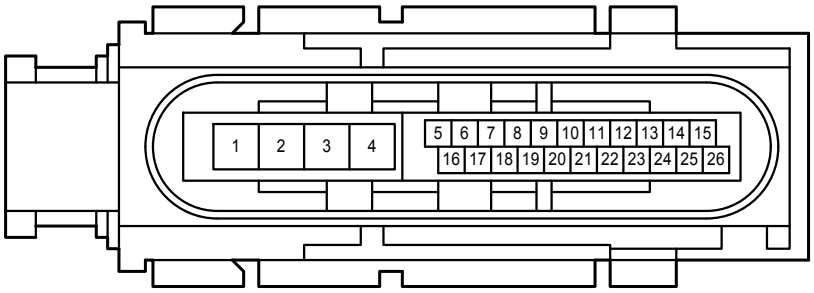
A 63
Black



A 67
Black



A 68
Black



A 69
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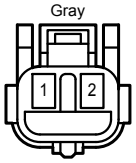
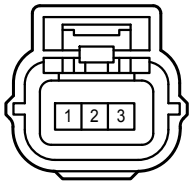
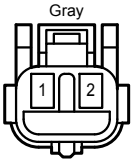


A 70
Brown

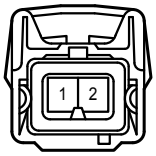
A 71
Black



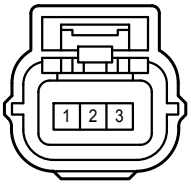
A 72
Gray



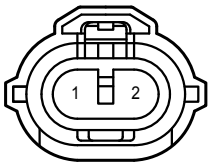
A 73
Brown



A 74
Black

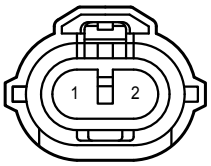


A 76
Black



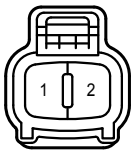
A 77
White

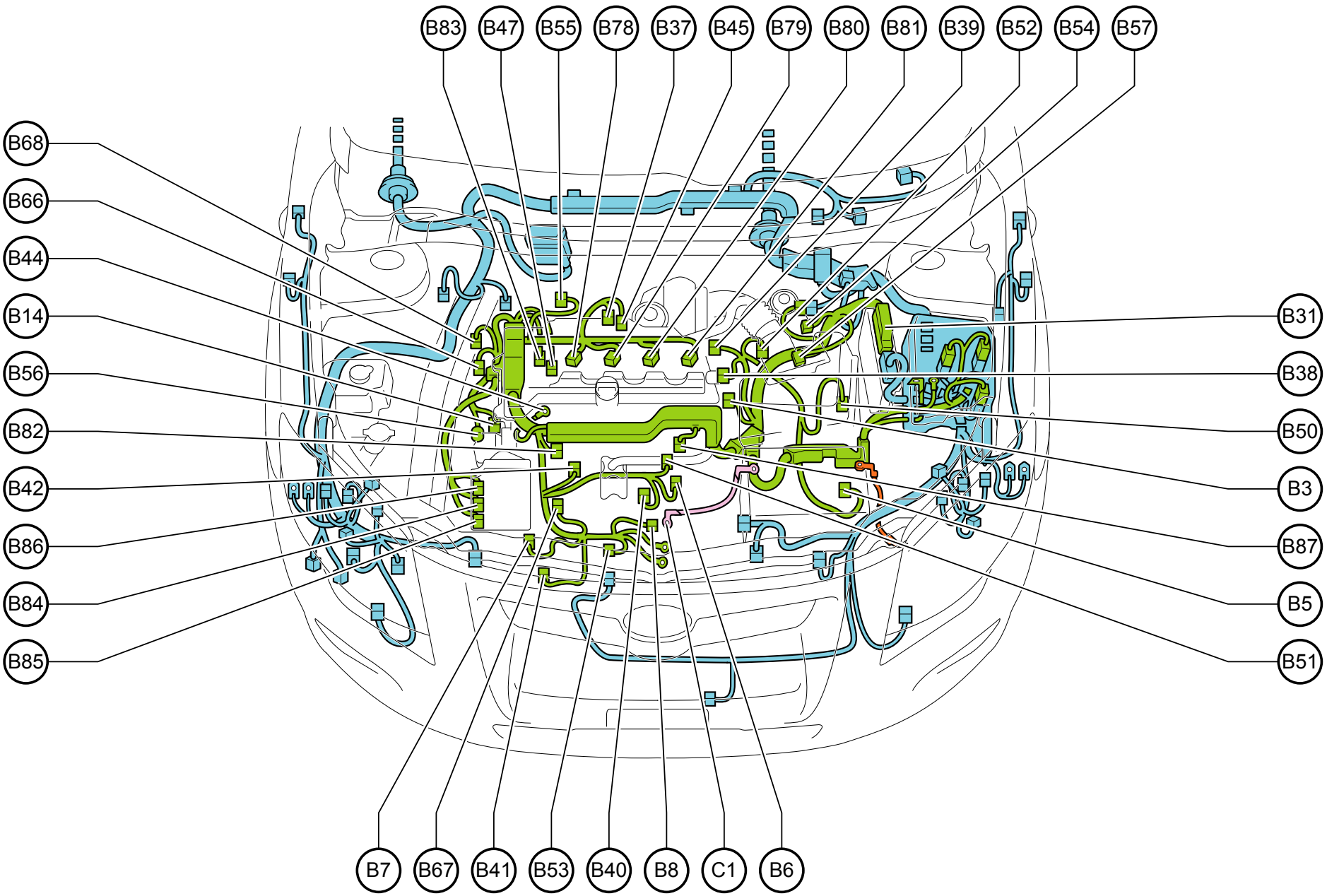
A 78
Black



A 79
White

A 80
Black



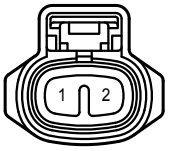

B83
B47
B55
B78
B37
B45
B79
B80
B81
B39
B52
B54
B57
B68
B66
B44
B14
B56
B82
B42
B86
B84
B85
B31
B38
B50
B3
B87
B5
B51
B7
B67
B41
B53
B40
B8
C1
B6

B 3 Water Temp. Sensor
B 5 Back-Up Lamp SW
B 6 Engine Oil Pressure SW
B 7 A/C Compressor
B 8 Starter
B 14 Alternator
B 31 Engine ECU
B 37 VSV (EGR)
B 38 Fuel Temp. Sensor
B 39 Suction Control Valve
B 40 Diesel Throttle Body Assembly
B 41 Engine Oil Level Sensor
B 42 Turbo Pressure Sensor
B 44 Glow Plug
B 45 VRV (EGR)
B 47 Exhaust Gas Temperature Sensor (Upstream)
B 50 Air Fuel Ratio Sensor (Bank 1 Sensor 1)
B 51 EGR Valve Position Sensor
B 52 Fuel Relief Valve
B 53 Inlet Air Temp. Sensor
B 54 Fuel Filter Warning SW
B 55 Differential Pressure Sensor
B 56 Alternator
B 57 Air Flow Meter
B 66 Crankshaft Position Sensor
B 67 Throttle Position Sensor
B 68 Camshaft Position Sensor
B 78 Fuel Injector (No.1)
B 79 Fuel Injector (No.2)
B 80 Fuel Injector (No.3)
B 81 Fuel Injector (No.4)
B 82 Fuel Pressure Sensor
B 83 Exhaust Gas Temperature Sensor (Downstream)
B 84 Injector Driver (EDU)
B 85 Injector Driver (EDU)
B 86 Injector Driver (EDU)
B 87 Pressure Discharge Valve

C 1 Starter

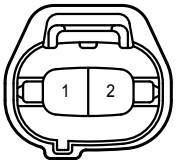
B 3
Gray

B 5
Gray



B 6
Gray

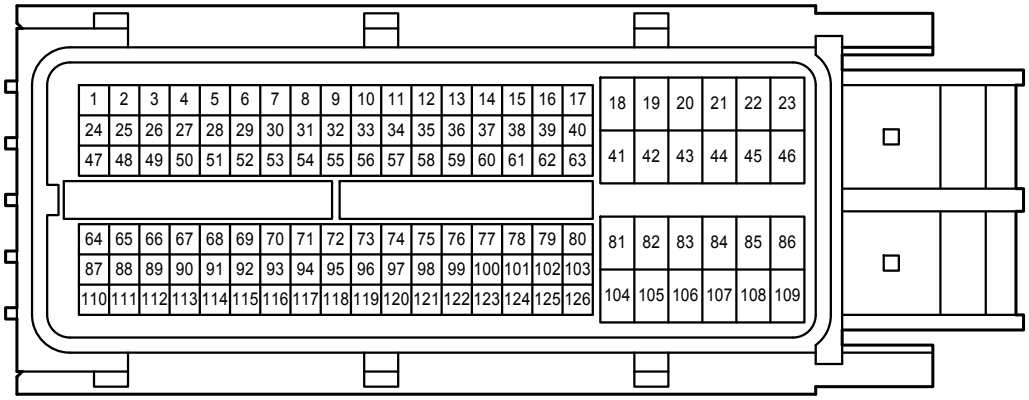
B 7
Gray



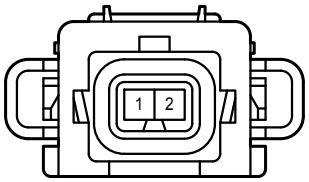
B 8
Black

B 14
Black

B 31
Black



B 37
Black

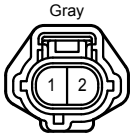


B 38
Gray

B 39
Gray

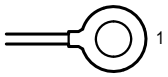
B 40
Black

B 41
Gray



B 42
Black

B 44

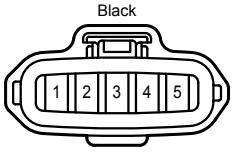


B 45
Black

B 47
Gray

B 50
Gray

B 51
Black



B 52
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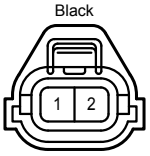
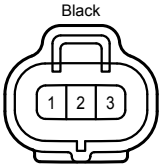


B 53
Gray

B 54
Gray

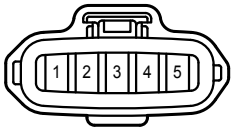
B 55
Black



B 56

(1AD-FTV, 2AD-FHV)

B 57
Black

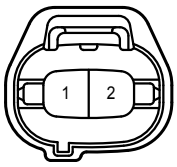


B 66
Gray

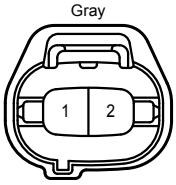
B 67
Black

B 68
Black

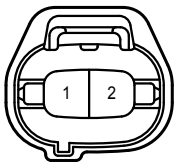
B 78
Black



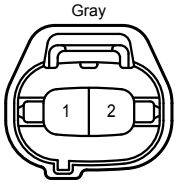
B 79
Gray



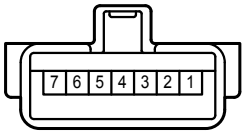
B 80
Black



B 81
Gray

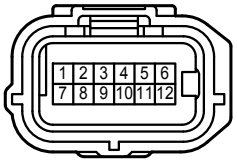


B 82
Black



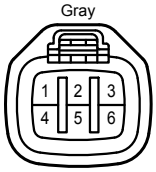
B 83
Dark Gray

B 84
Black



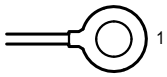
B 85
Black

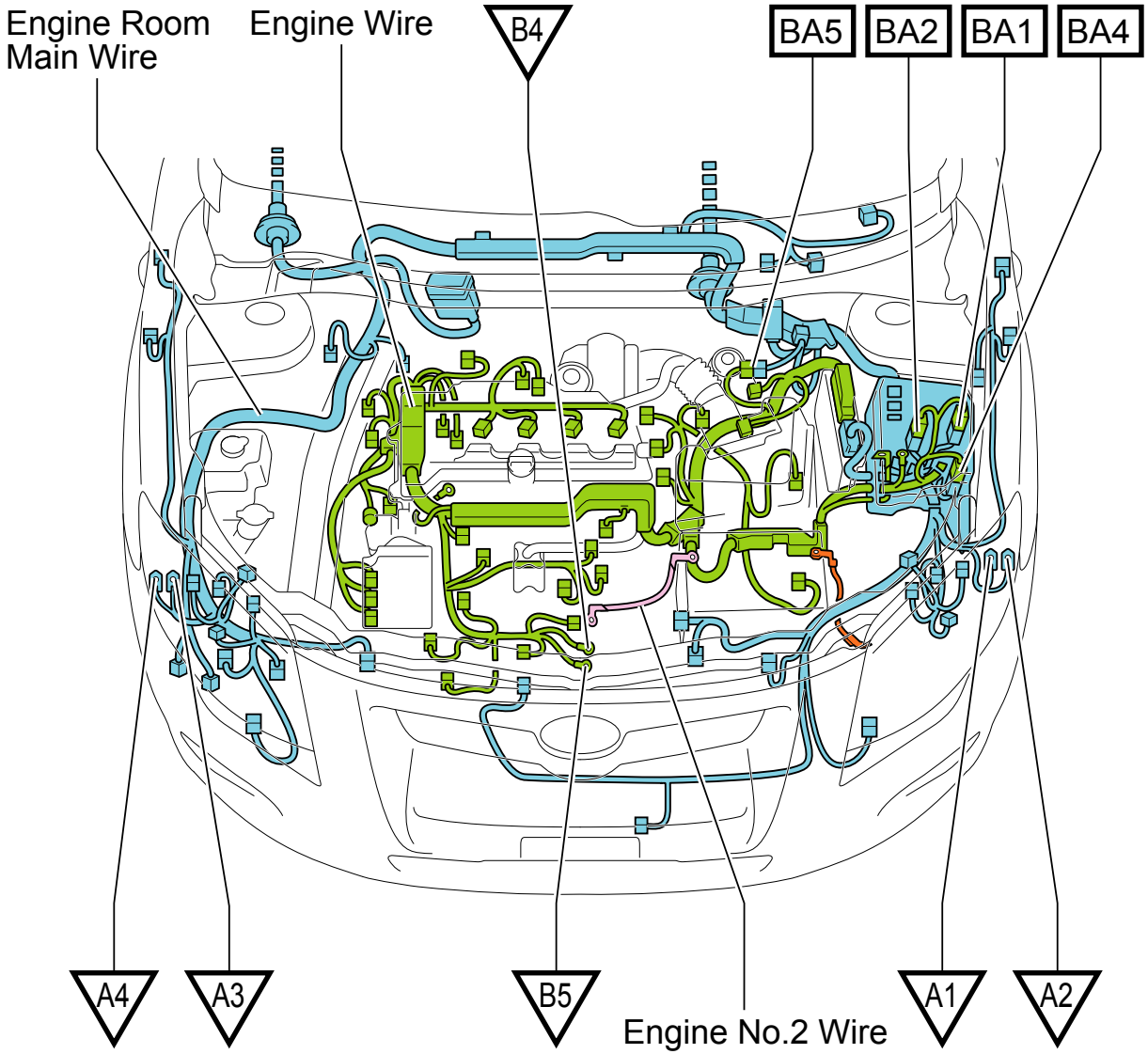
B 86
Gray



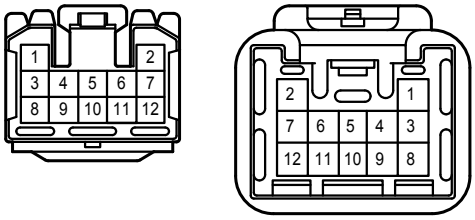
B 87
Gray

C 1



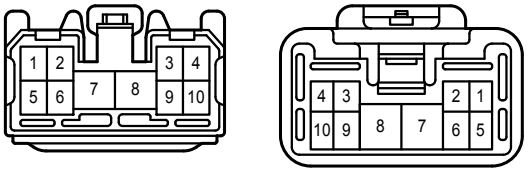

Engine Room
Main Wire
Engine Wire
B4
BA5
BA2
BA1
BA4
A4
A3
B5
Engine No.2 Wire
A1
A2

BA1
White



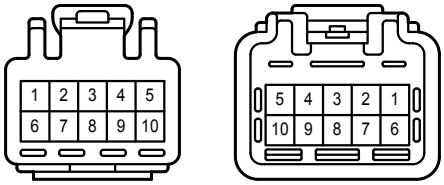
(□□□□□□□ J/B □)

BA2
Gray



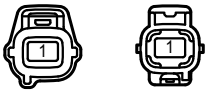
(□□□□□□□ J/B □)

BA4
Gray

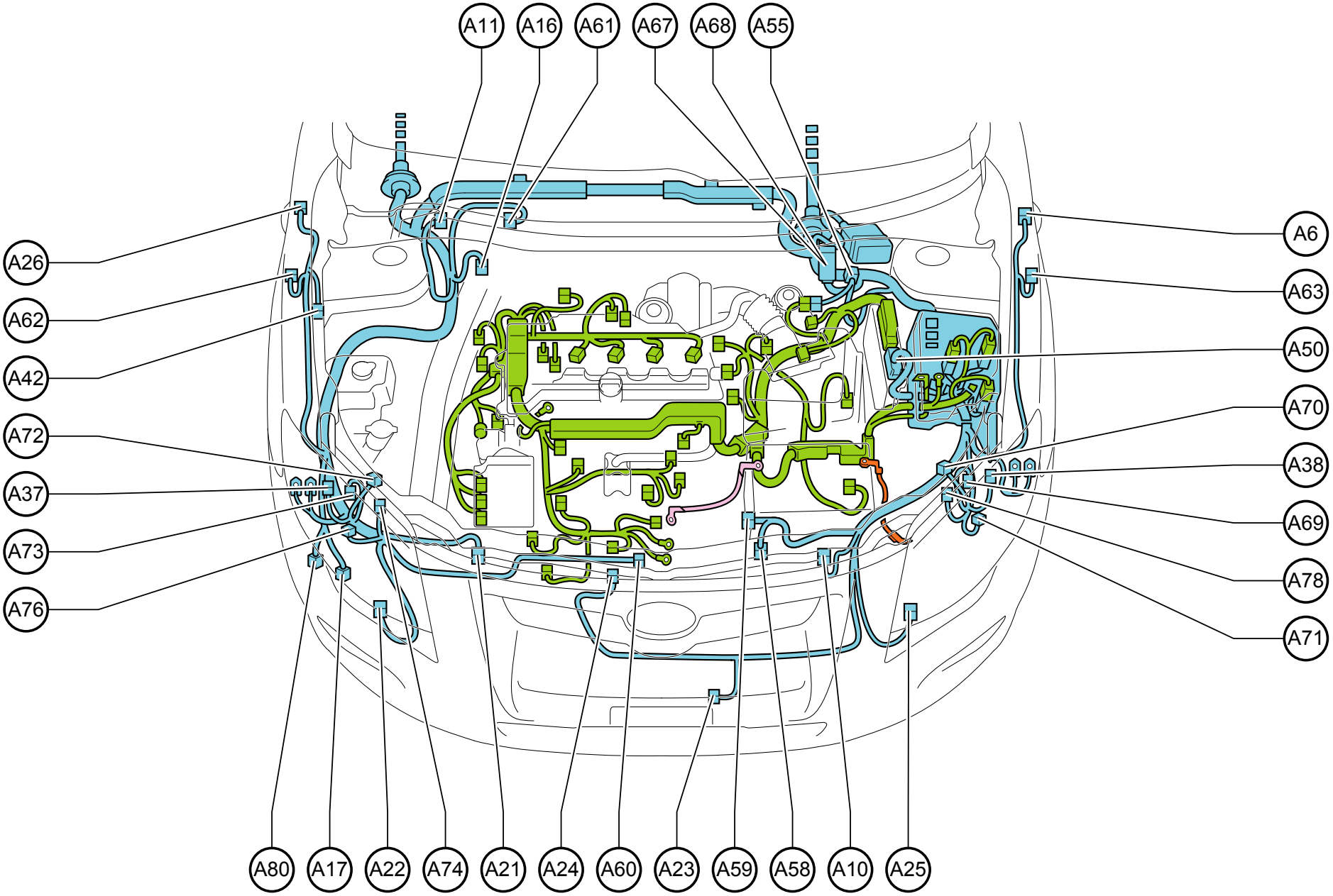


(□□□□□□□ J/B □)

BA5
Black



(□□□□□□□□□□)


A11
A16
A61
A67
A68
A55
A26
A62
A42
A72
A37
A73
A76
A6
A63
A50
A70
A38
A69
A78
A71
A80
A17
A22
A74
A21
A24
A60
A23
A59
A58
A10
A25

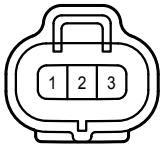
A 6 Turn Signal Lamp (Front Side LH)
A 10 Airbag Sensor (Front LH)
A 11 Windshield Wiper Motor
A 16 A/C Pressure Sensor
A 17 Windshield Washer Motor
A 21 Airbag Sensor (Front RH)
A 22 Fog Lamp (Front RH)
A 23 Ambient Temp. Sensor
A 24 Horn
A 25 Fog Lamp (Front LH)
A 26 Turn Signal Lamp (Front Side RH)
A 37 Headlamp (RH High)
A 38 Headlamp (LH High)
A 42 Wireless Door Lock Buzzer
A 50 Engine ECU
A 55 Glow Plug Relay
A 58 Radiator Fan Motor
A 59 A/C Condenser Fan Motor
A 60 Engine Hood Courtesy SW
A 61 Brake Fluid Level Warning SW
A 62 Speed Sensor (Front RH)
A 63 Speed Sensor (Front LH)
A 67 Skid Control ECU with Actuator
A 68 Skid Control ECU with Actuator
A 69 Turn Signal Lamp (Front LH)
A 70 Clearance Lamp (Front LH)
A 71 Headlamp Leveling Motor (LH)
A 72 Turn Signal Lamp (Front RH)
A 73 Clearance Lamp (Front RH)
A 74 Headlamp Leveling Motor (RH)
A 76 Headlamp (RH Low)
A 78 Headlamp (LH Low)
A 80 Rear Washer Motor

A 6
Gray

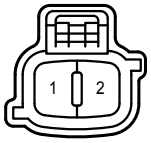
A 10
Yellow

A 11
White

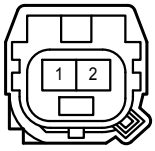
A 16
Black



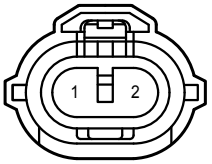
A 17
White



A 21
Yellow

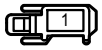


A 22
Black

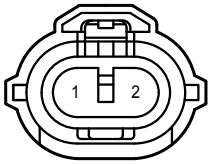


A 23
Black

A 24
Black

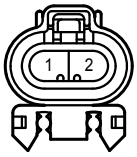


A 25
Black

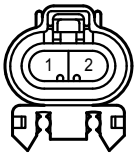


A 26
Gray

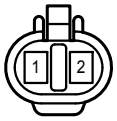
A 37
Black



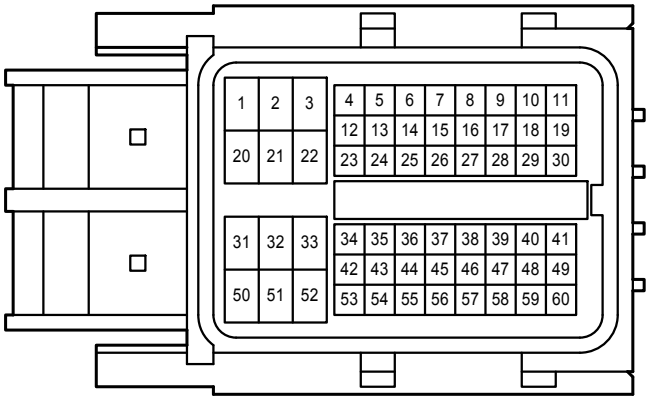
A 38
Black



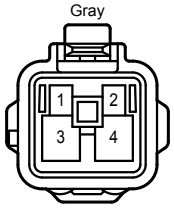
A 42
Black



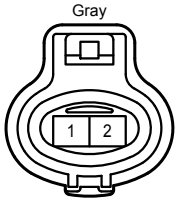
A 50
Black



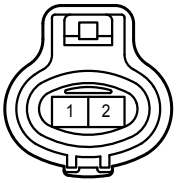
A 55
Gray



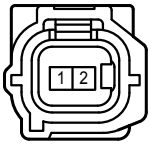
A 58
Gray



A 59
Black

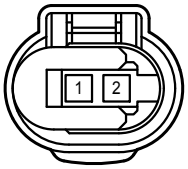


A 60
Black



A 61
White

A 62
Black



A 63
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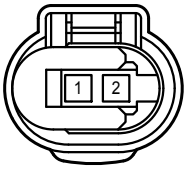
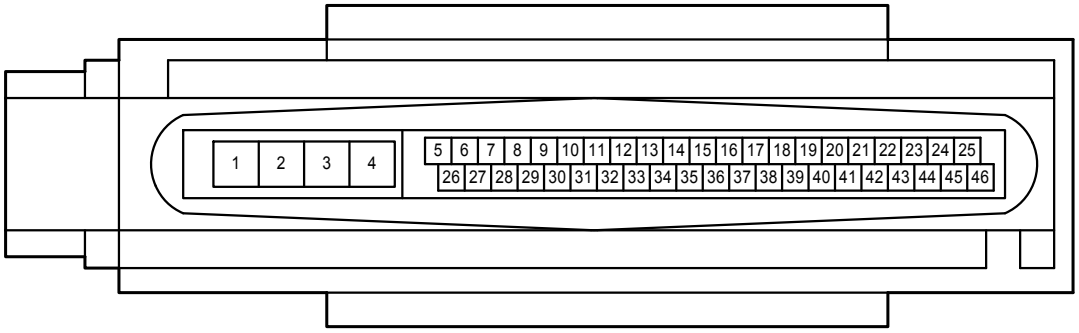
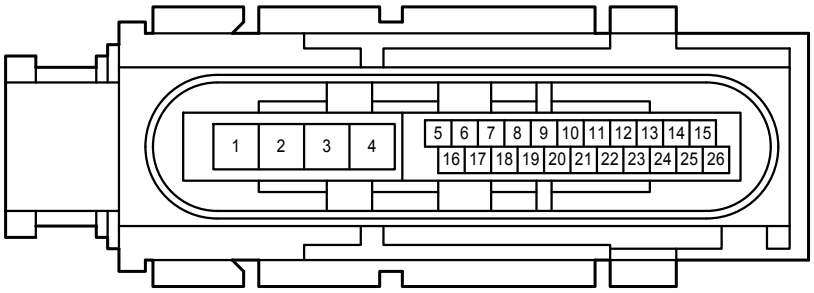


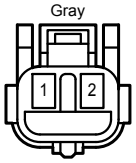
A 67
Black



A 68
Black

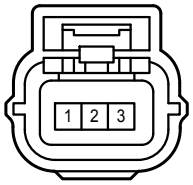


A 69
Gray

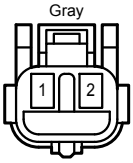


A 70
Brown

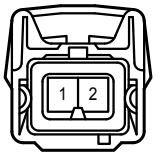
A 71
Black



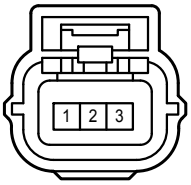
A 72
Gray



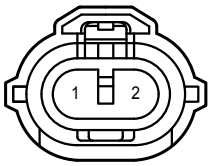
A 73
Brown



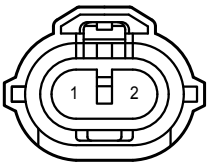
A 74
Black



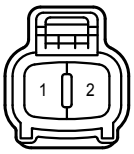
A 76
Black

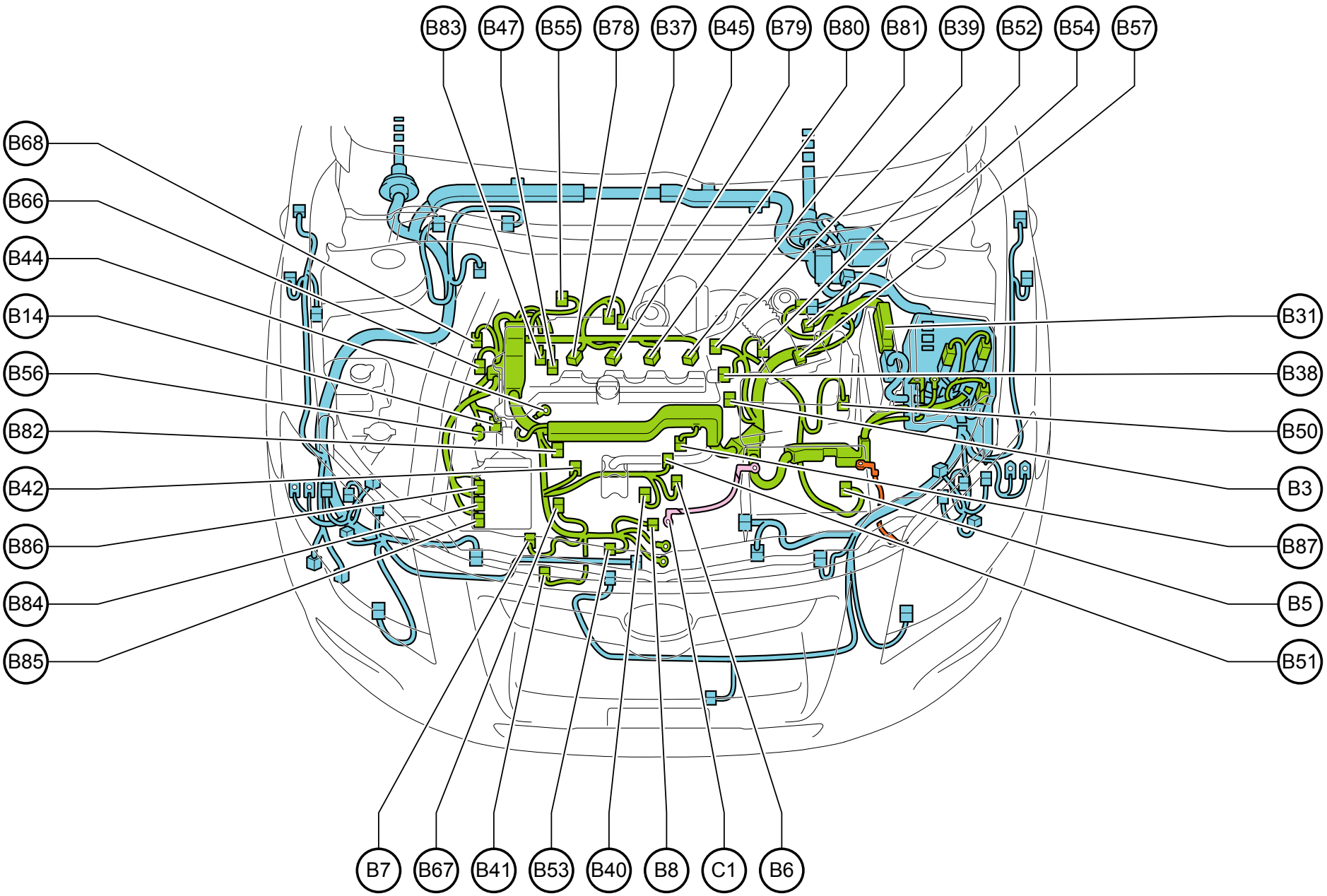


A 78
Black



A 80
Black



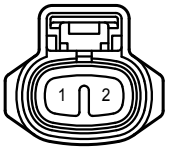

B83
B47
B55
B78
B37
B45
B79
B80
B81
B39
B52
B54
B57
B68
B66
B44
B14
B56
B82
B42
B86
B84
B85
B31
B38
B50
B3
B87
B5
B51
B7
B67
B41
B53
B40
B8
C1
B6

B 3 Water Temp. Sensor
B 5 Back-Up Lamp SW
B 6 Engine Oil Pressure SW
B 7 A/C Compressor
B 8 Starter
B 14 Alternator
B 31 Engine ECU
B 37 VSV (EGR)
B 38 Fuel Temp. Sensor
B 39 Suction Control Valve
B 40 Diesel Throttle Body Assembly
B 41 Engine Oil Level Sensor
B 42 Turbo Pressure Sensor
B 44 Glow Plug
B 45 VRV (EGR)
B 47 Exhaust Gas Temperature Sensor (Upstream)
B 50 Air Fuel Ratio Sensor (Bank 1 Sensor 1)
B 51 EGR Valve Position Sensor
B 52 Fuel Relief Valve
B 53 Inlet Air Temp. Sensor
B 54 Fuel Filter Warning SW
B 55 Differential Pressure Sensor
B 56 Alternator
B 57 Air Flow Meter
B 66 Crankshaft Position Sensor
B 67 Throttle Position Sensor
B 68 Camshaft Position Sensor
B 78 Fuel Injector (No.1)
B 79 Fuel Injector (No.2)
B 80 Fuel Injector (No.3)
B 81 Fuel Injector (No.4)
B 82 Fuel Pressure Sensor
B 83 Exhaust Gas Temperature Sensor (Downstream)
B 84 Injector Driver (EDU)
B 85 Injector Driver (EDU)
B 86 Injector Driver (EDU)
B 87 Pressure Discharge Valve

C 1 Starter

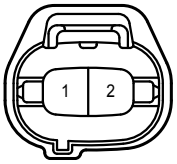
B 3
Gray

B 5
Gray



B 6
Gray

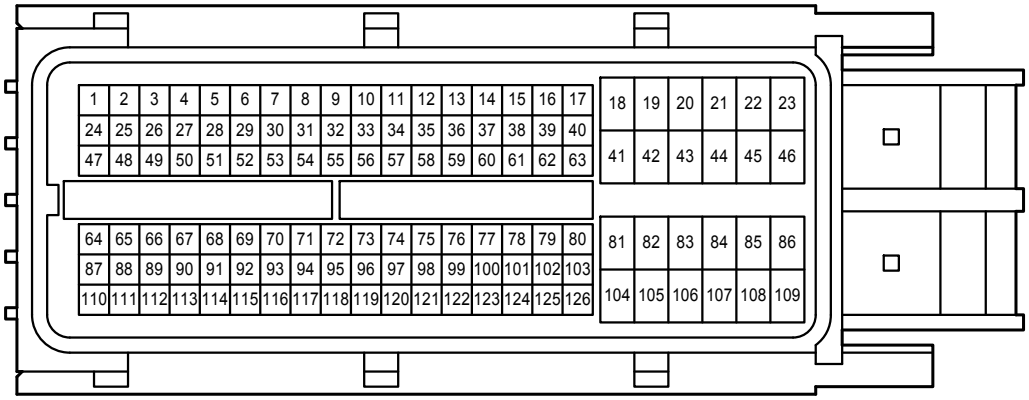
B 7
Gray



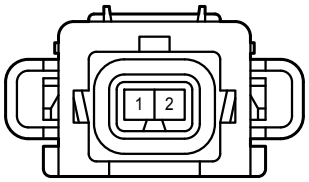
B 8
Black

B 14
Black

B 31
Black



B 37
Black

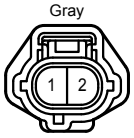


B 38
Gray

B 39
Gray

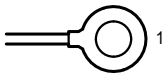
B 40
Black

B 41
Gray



B 42
Black

B 44

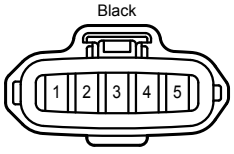


B 45
Black

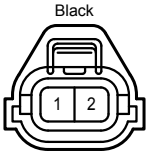
B 47
Gray

B 50
Gray

B 51
Black



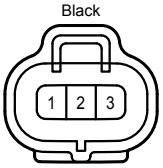
B 52
Black



B 53
Gray

B 54
Gray

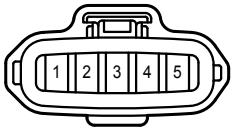
B 55
Black



B 56

(1AD-FTV, 2AD-FHV)

B 57
Black

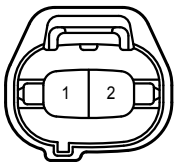


B 66
Gray

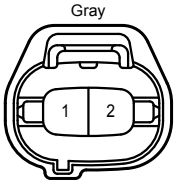
B 67
Black

B 68
Black

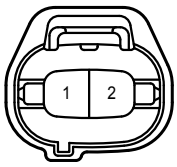
B 78
Black



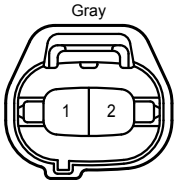
B 79
Gray



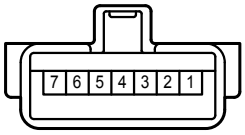
B 80
Black



B 81
Gray

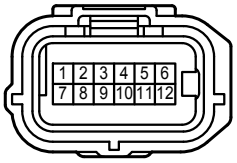


B 82
Black



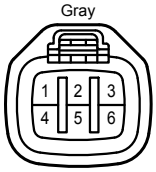
B 83
Dark Gray

B 84
Black



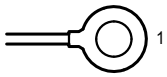
B 85
Black

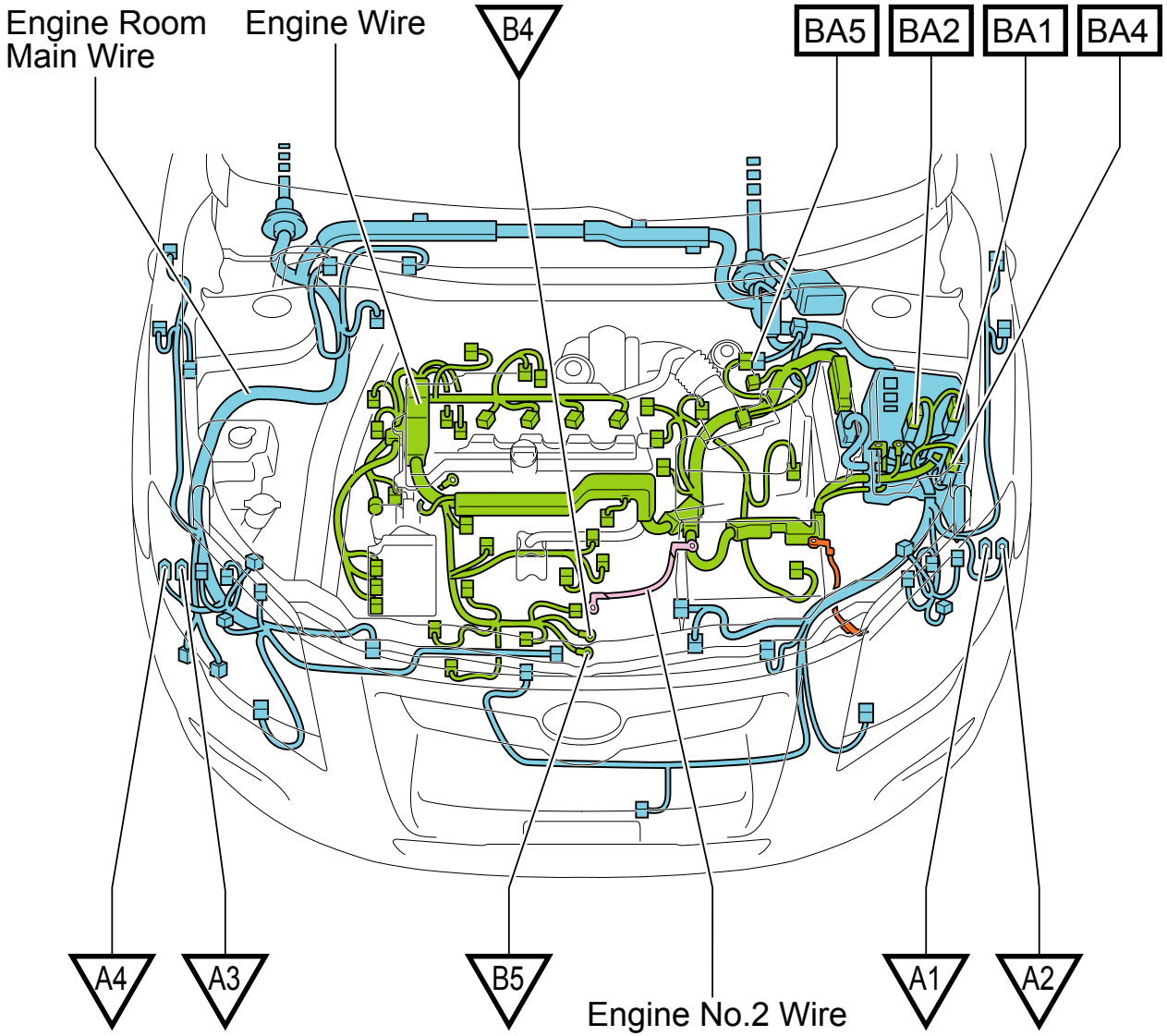
B 86
Gray



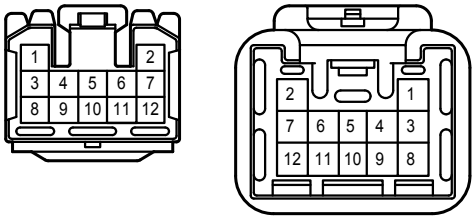
B 87
Gray

C 1



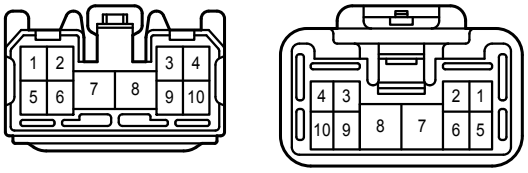

Engine Room
Main Wire
Engine Wire
B4
BA5
BA2
BA1
BA4
A4
A3
B5
Engine No.2 Wire
A1
A2

BA1
White



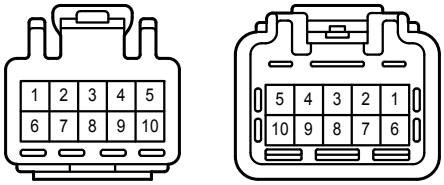
(□□□□□□□ J/B □)

BA2
Gray



(□□□□□□□ J/B □)

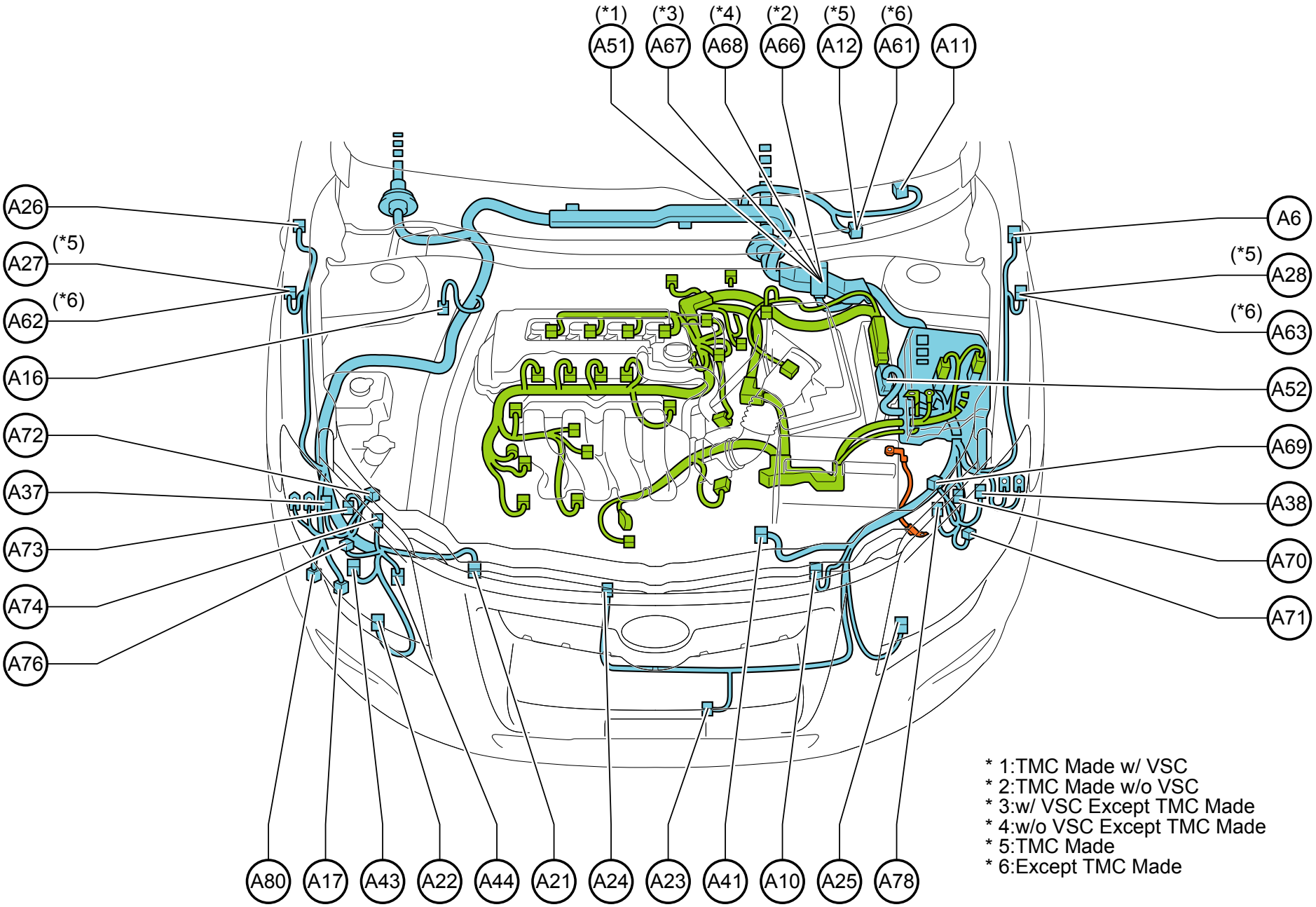
BA4
Gray



(□□□□□□□ J/B □)

BA5
Black

(□□□□□□□□□□)


(*1)
A51
(*3)
A67
(*4)
A68
(*2)
A66
(*5)
A12
(*6)
A61
A11
A26
(*5)
A27
(*6)
A62
A16
A72
A37
A73
A74
A76
A6
(*5)
A28
(*6)
A63
A52
A69
A38
A70
A71
A80
A17
A43
A22
A44
A21
A24
A23
A41
A10
A25
A78
* 1:TMC Made w/ VSC
* 2:TMC Made w/o VSC
* 3:w/ VSC Except TMC Made
* 4:w/o VSC Except TMC Made
* 5:TMC Made
* 6:Except TMC Made

A 6 Turn Signal Lamp (Front Side LH)
A 10 Airbag Sensor (Front LH)
A 11 Windshield Wiper Motor
A 12 Brake Fluid Level Warning SW
A 16 A/C Pressure Sensor
A 17 Windshield Washer Motor
A 21 Airbag Sensor (Front RH)
A 22 Fog Lamp (Front RH)
A 23 Ambient Temp. Sensor
A 24 Horn
A 25 Fog Lamp (Front LH)
A 26 Turn Signal Lamp (Front Side RH)
A 27 Speed Sensor (Front RH)
A 28 Speed Sensor (Front LH)
A 37 Headlamp (RH High)
A 38 Headlamp (LH High)
A 41 Cooling Fan ECU
A 43 Headlamp Cleaner Control Relay
A 44 Headlamp Cleaner Motor
A 51 Skid Control ECU with Actuator
A 52 Engine ECU
A 61 Brake Fluid Level Warning SW
A 62 Speed Sensor (Front RH)
A 63 Speed Sensor (Front LH)
A 66 Skid Control ECU with Actuator
A 67 Skid Control ECU with Actuator
A 68 Skid Control ECU with Actuator
A 69 Turn Signal Lamp (Front LH)
A 70 Clearance Lamp (Front LH)
A 71 Headlamp Leveling Motor (LH)
A 72 Turn Signal Lamp (Front RH)
A 73 Clearance Lamp (Front RH)
A 74 Headlamp Leveling Motor (RH)
A 76 Headlamp (RH Low)
A 78 Headlamp (LH Low)
A 80 Rear Washer Motor

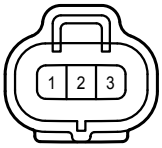
A 6
Gray

A 10
Yellow

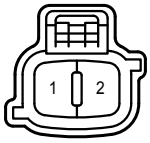
A 11
White

A 12
Gray

A 16
Black

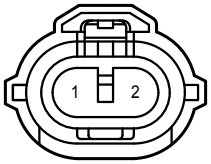


A 17
White



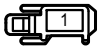
A 21
Yellow

A 22
Black

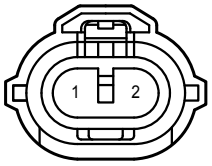


A 23
Black

A 24
Black

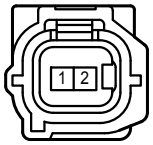


A 25
Black

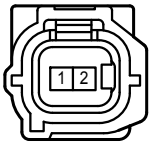


A 26
Gray

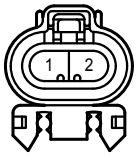
A 27
Black



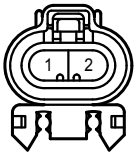
A 28
Black



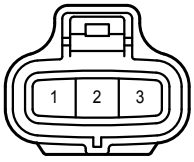
A 37
Black



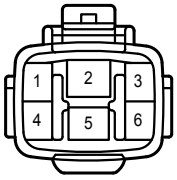
A 38
Black



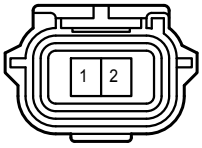
A 41
Black



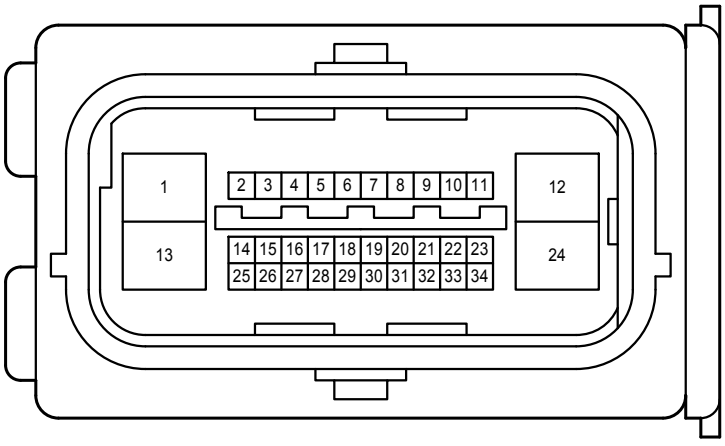
A 43
Gray



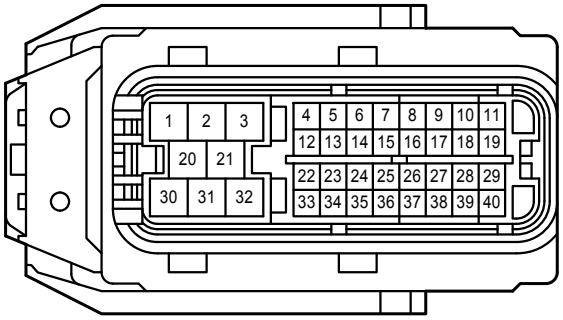
A 44
Black



A 51
Black

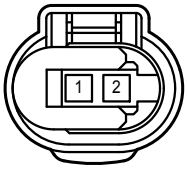


A 52
Black

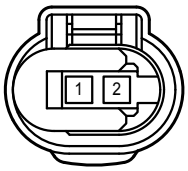


A 61
White

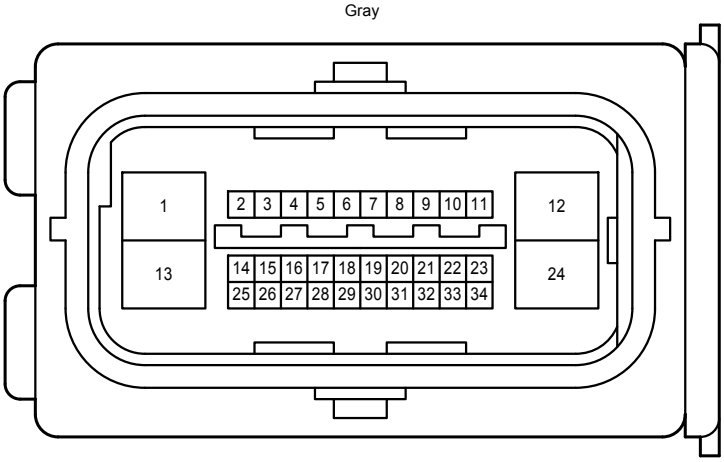
A 62
Black



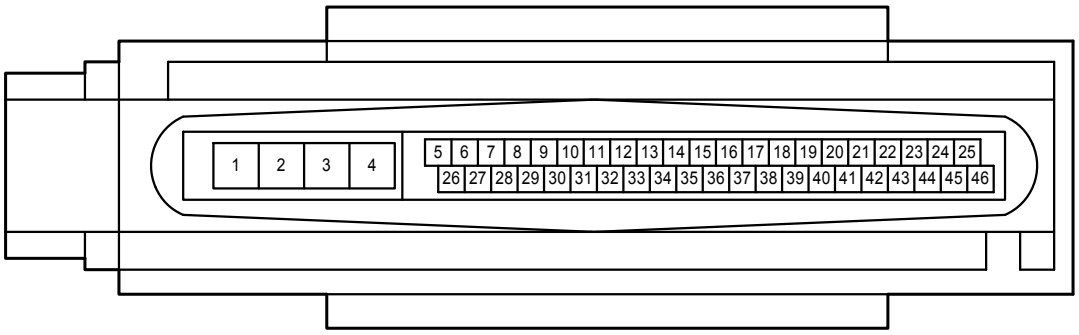
A 63
Black



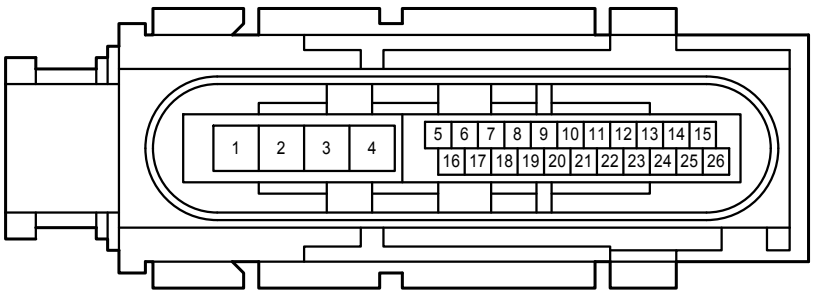
A 66
Gray



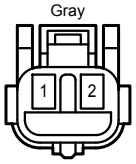
A 67
Black



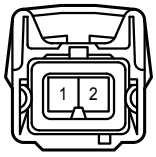
A 68
Black



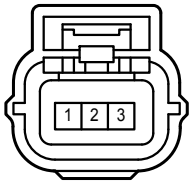
A 69
Gray



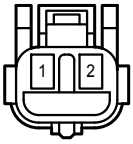
A 70
Brown



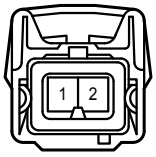
A 71
Black



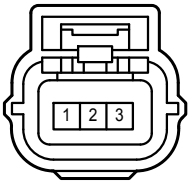
A 72
Gray



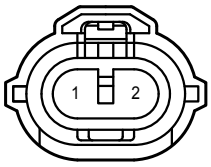
A 73
Brown



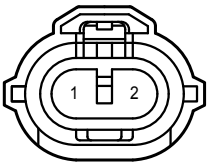
A 74
Black



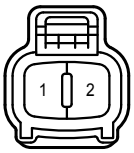
A 76
Black

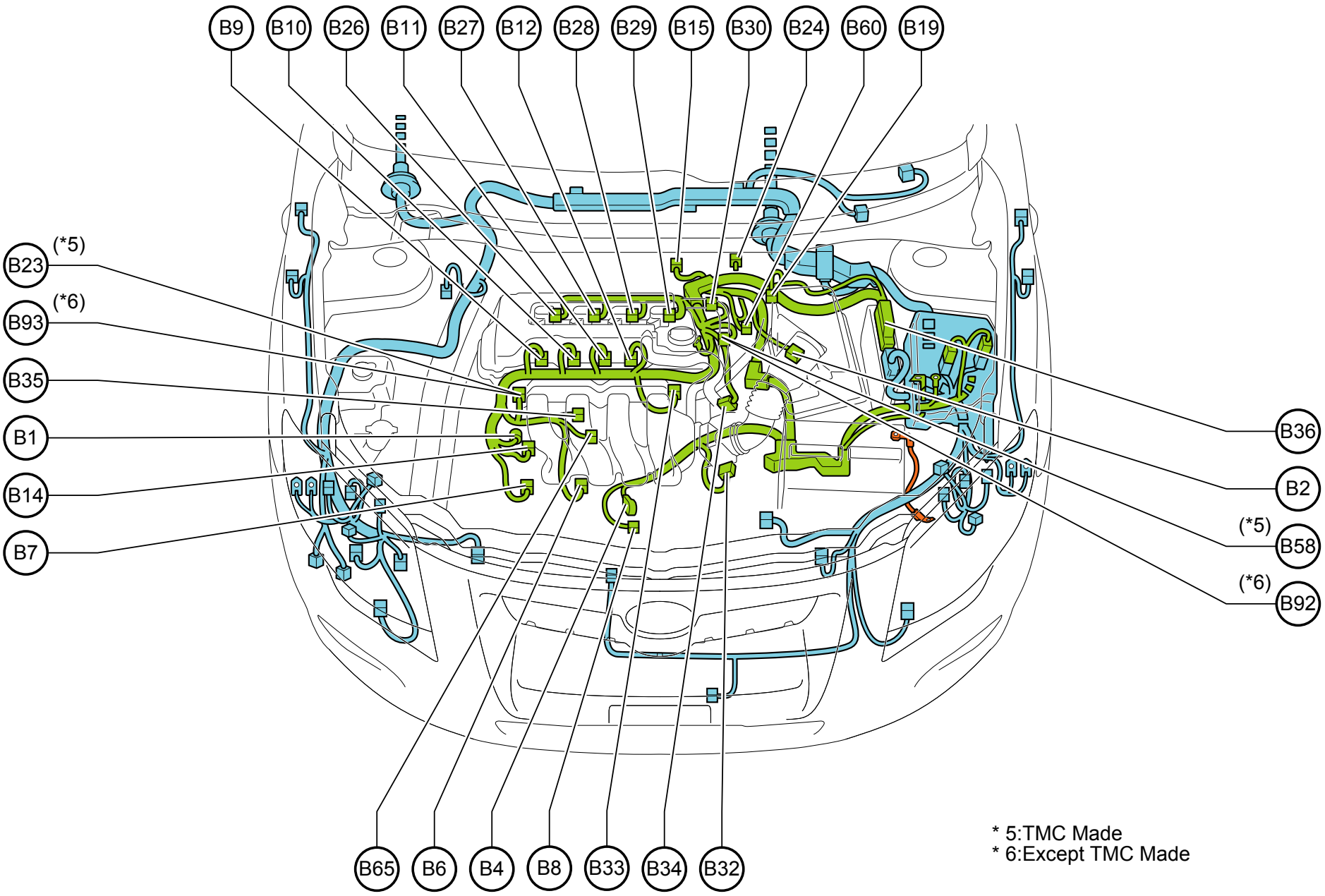


A 78
Black



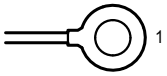
A 80
Black




B9
B10
B26
B11
B27
B12
B28
B29
B15
B30
B24
B60
B19
(*5)
B23
(*6)
B93
B35
B1
B14
B7
B36
B2
(*5)
B58
(*6)
B92
B65
B6
B4
B8
B33
B34
B32
* 5:TMC Made
* 6:Except TMC Made

B 1 Alternator
B 2 Air Flow Meter
B 4 Starter
B 6 Engine Oil Pressure SW
B 7 A/C Compressor
B 8 Starter
B 9 Fuel Injector (No.1)
B 10 Fuel Injector (No.2)
B 11 Fuel Injector (No.3)
B 12 Fuel Injector (No.4)
B 14 Alternator
B 15 Heated Oxygen Sensor (Bank 1 Sensor 1)
B 19 VSV (Purge)
B 23 Camshaft Timing Oil Control Valve (Intake Side)
B 24 Heated Oxygen Sensor (Bank 1 Sensor 2)
B 26 Ignition Coil (No.1)
B 27 Ignition Coil (No.2)
B 28 Ignition Coil (No.3)
B 29 Ignition Coil (No.4)
B 30 Noise Filter (Ignition)
B 32 Throttle Position Sensor
B 33 Camshaft Position Sensor
B 34 Throttle Control Motor
B 35 Knock Control Sensor (Bank 1)
B 36 Engine ECU
B 58 Water Temp. Sensor
B 60 Back-Up Lamp SW
B 65 Crankshaft Position Sensor
B 92 Water Temp. Sensor
B 93 Camshaft Timing Oil Control Valve (Intake Side)

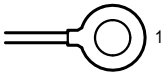
B 1



(4ZZ-FE)

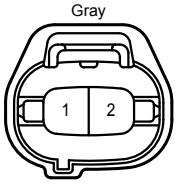
B 2
Black

B 4



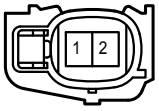
B 6
Gray

B 7
Gray

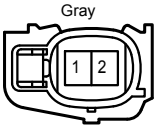


B 8
Black

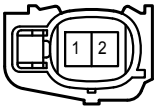
B 9
Black



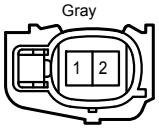
B 10
Gray



B 11
Black



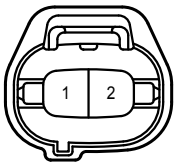
B 12
Gray



B 14
Black

B 15
Gray

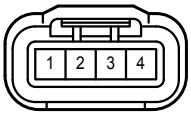
B 19
Blue



B 23
Gray

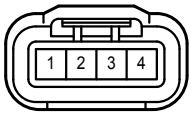
B 24
Gray

B 26
Black



B 27
Gray

B 28
Black

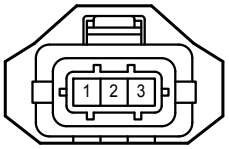


B 29
Gray

B 30
Gray

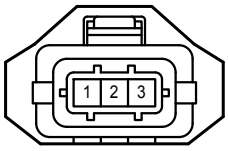
B 32
Gray

B 33
Black

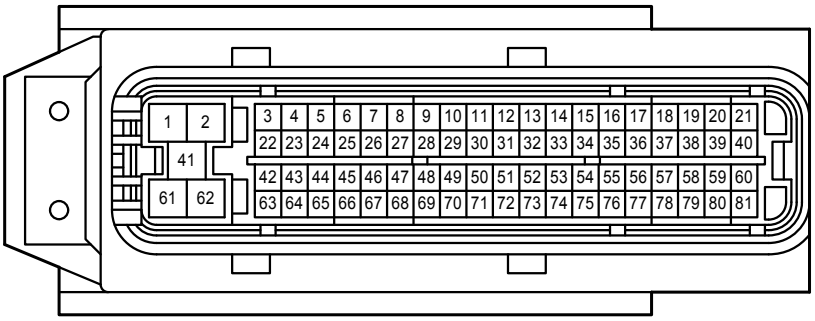


B 34
Black

B 35
Black

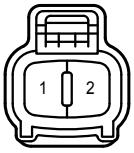


B 36
Black



B 58
Gray

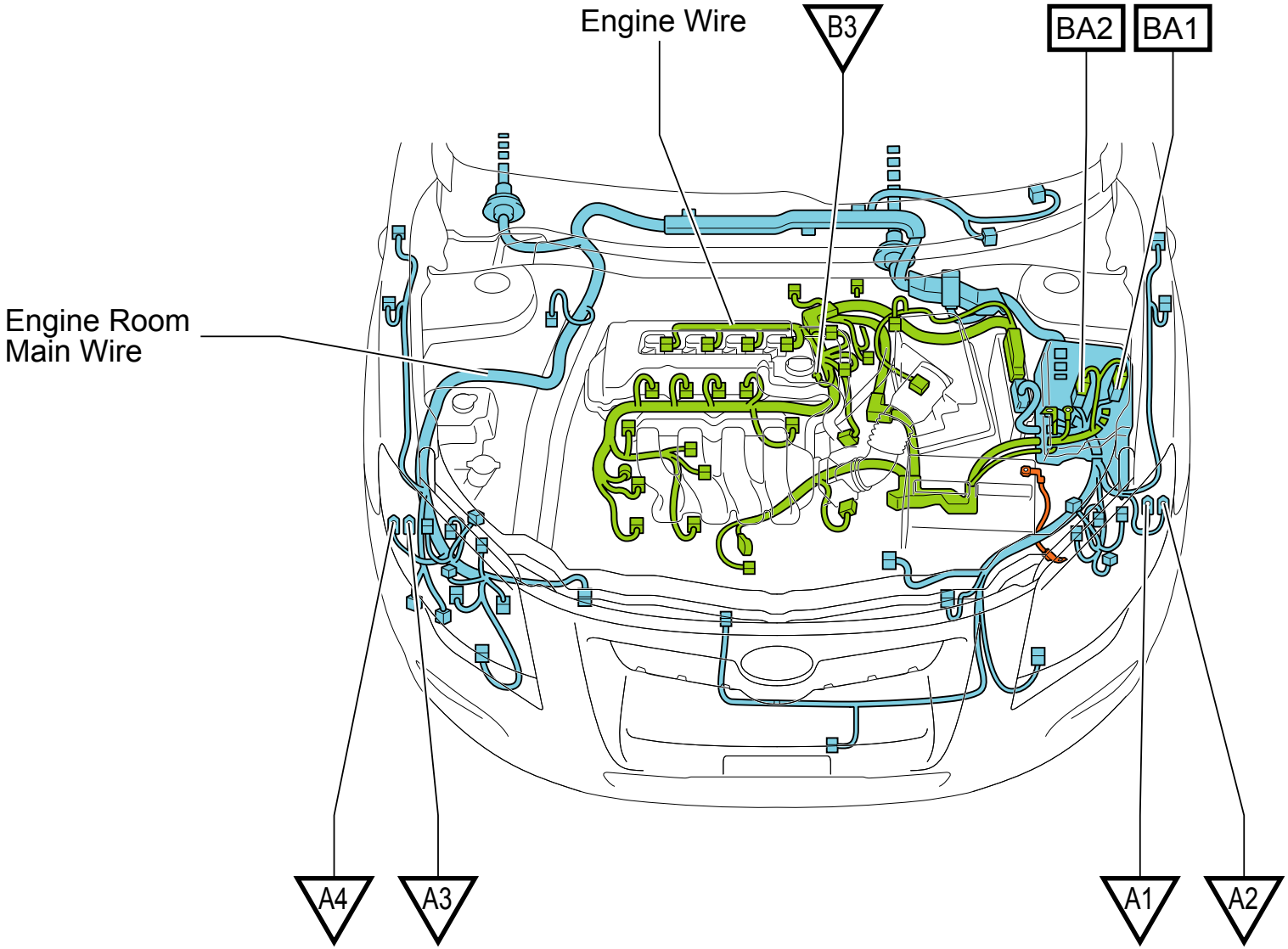
B 60
Gray

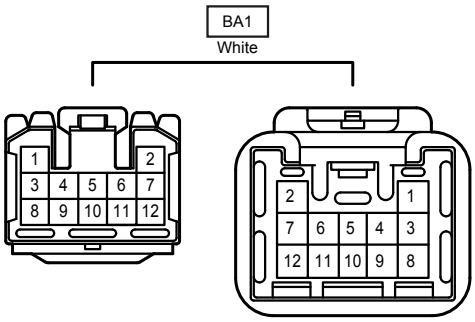


B 65
Gray

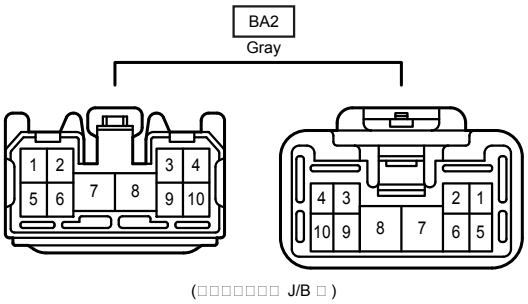
B 92
Gray

B 93
Black

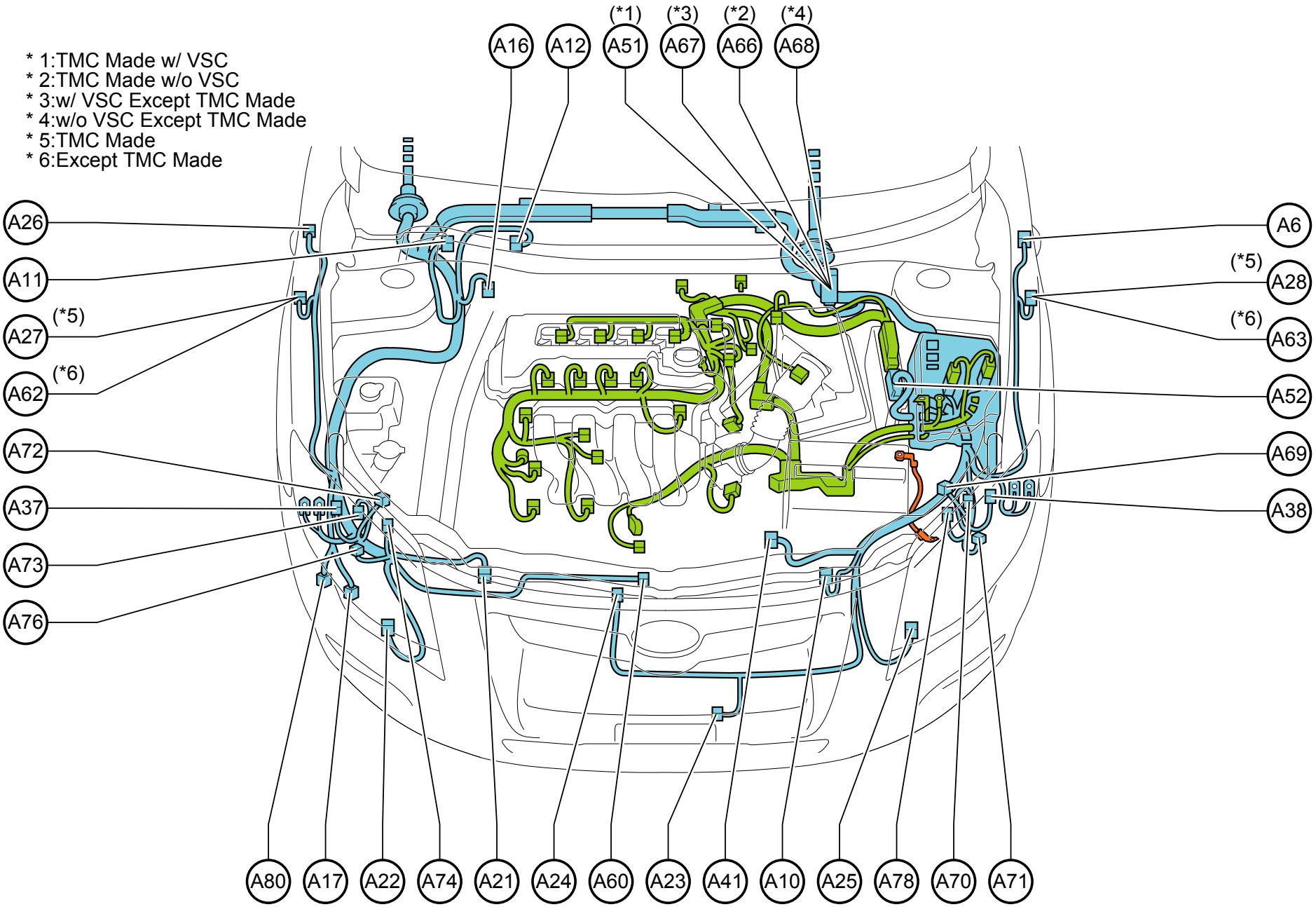

Engine Wire
B3
BA2
BA1
Engine Room
Main Wire
A4
A3
A1
A2


BA1
White
1
2
3
4
5
6
7
8
9
10
11
12
2
1
7
6
5
4
3
12
11
10
9
8

(□□□□□□□ J/B □)


BA2
Gray
1
2
3
4
5
6
7
8
9
10
4
3
2
1
10
9
8
7
6
5

(□□□□□□□ J/B □)


* 1:TMC Made w/ VSC
* 2:TMC Made w/o VSC
* 3:w/ VSC Except TMC Made
* 4:w/o VSC Except TMC Made
* 5:TMC Made
* 6:Except TMC Made
A16
A12
(*1)
A51
(*3)
A67
(*2)
A66
(*4)
A68
A26
A11
(*5)
A27
(*6)
A62
A72
A37
A73
A76
A6
(*5)
A28
(*6)
A63
A52
A69
A38
A80
A17
A22
A74
A21
A24
A60
A23
A41
A10
A25
A78
A70
A71

A 6 Turn Signal Lamp (Front Side LH)
A 10 Airbag Sensor (Front LH)
A 11 Windshield Wiper Motor
A 12 Brake Fluid Level Warning SW
A 16 A/C Pressure Sensor
A 17 Windshield Washer Motor
A 21 Airbag Sensor (Front RH)
A 22 Fog Lamp (Front RH)
A 23 Ambient Temp. Sensor
A 24 Horn
A 25 Fog Lamp (Front LH)
A 26 Turn Signal Lamp (Front Side RH)
A 27 Speed Sensor (Front RH)
A 28 Speed Sensor (Front LH)
A 37 Headlamp (RH High)
A 38 Headlamp (LH High)
A 41 Cooling Fan ECU
A 51 Skid Control ECU with Actuator
A 52 Engine ECU
A 60 Engine Hood Courtesy SW
A 62 Speed Sensor (Front RH)
A 63 Speed Sensor (Front LH)
A 66 Skid Control ECU with Actuator
A 67 Skid Control ECU with Actuator
A 68 Skid Control ECU with Actuator
A 69 Turn Signal Lamp (Front LH)
A 70 Clearance Lamp (Front LH)
A 71 Headlamp Leveling Motor (LH)
A 72 Turn Signal Lamp (Front RH)
A 73 Clearance Lamp (Front RH)
A 74 Headlamp Leveling Motor (RH)
A 76 Headlamp (RH Low)
A 78 Headlamp (LH Low)
A 80 Rear Washer Motor

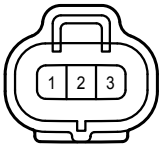
A 6
Gray

A 10
Yellow

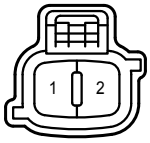
A 11
White

A 12
Gray

A 16
Black

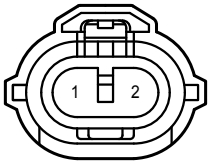


A 17
White



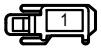
A 21
Yellow

A 22
Black

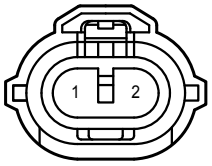


A 23
Black

A 24
Black

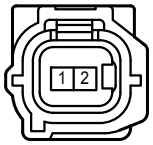


A 25
Black



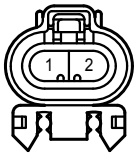
A 26
Gray

A 27
Black

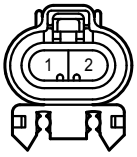


A 28
Black

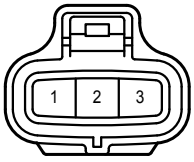
A 37
Black



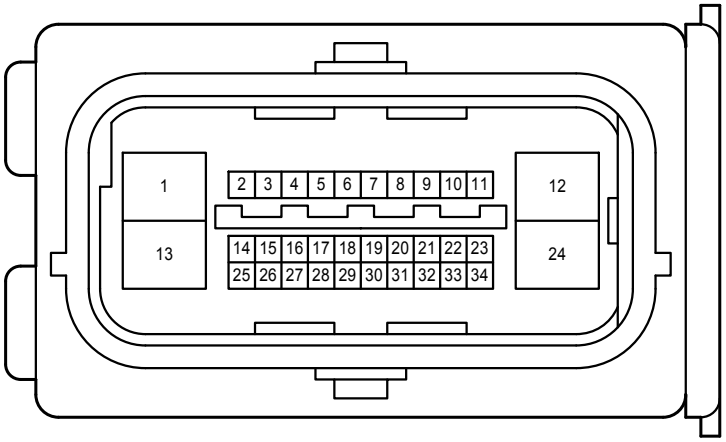
A 38
Black



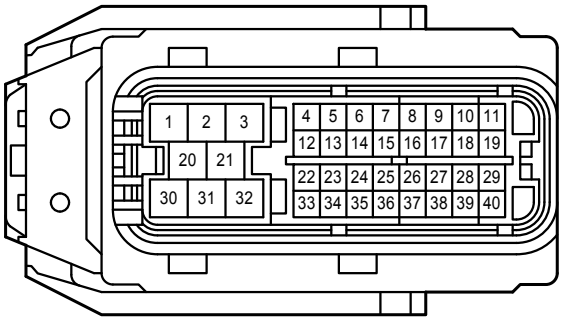
A 41
Black



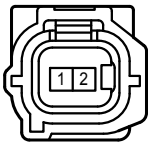
A 51
Black



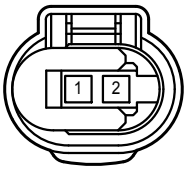
A 52
Black



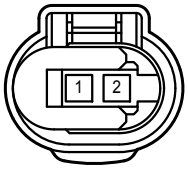
A 60
Black



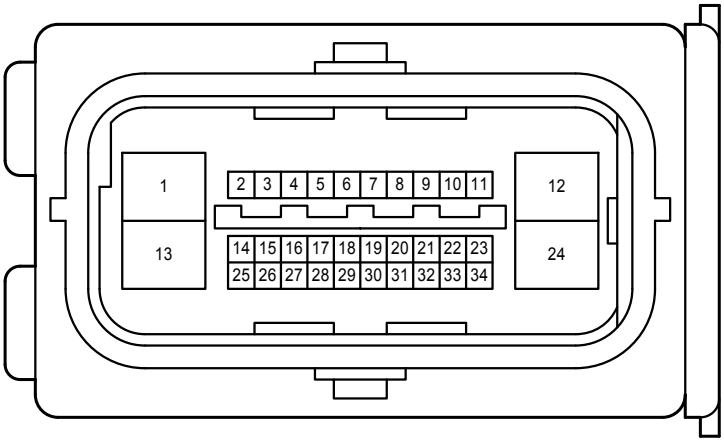
A 62
Black



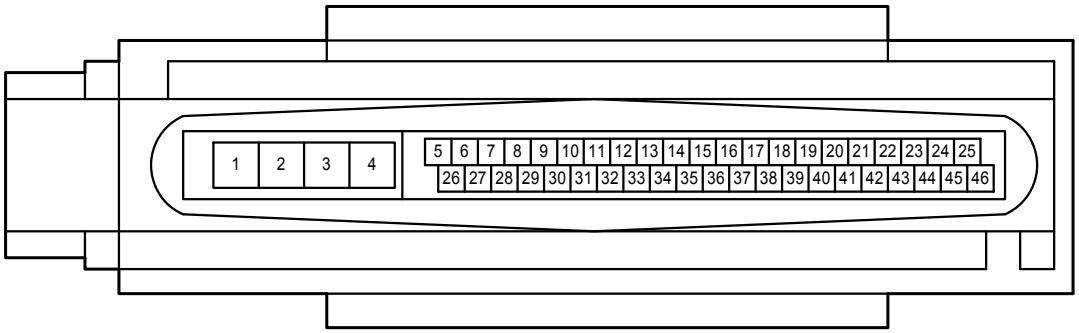
A 63
Black



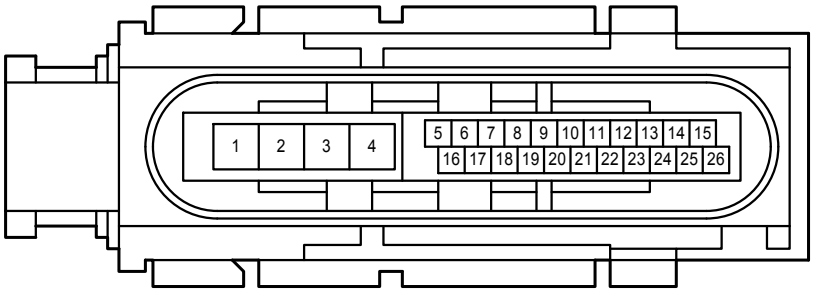
A 66
Gray



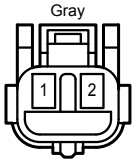
A 67
Black



A 68
Black

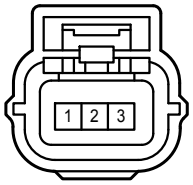


A 69
Gray

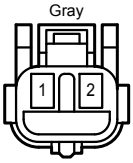


A 70
Brown

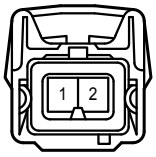
A 71
Black



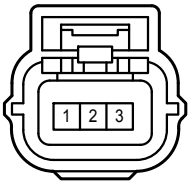
A 72
Gray



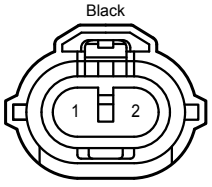
A 73
Brown



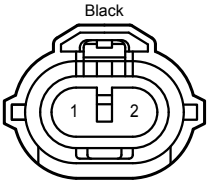
A 74
Black



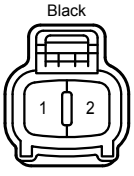
A 76
Black

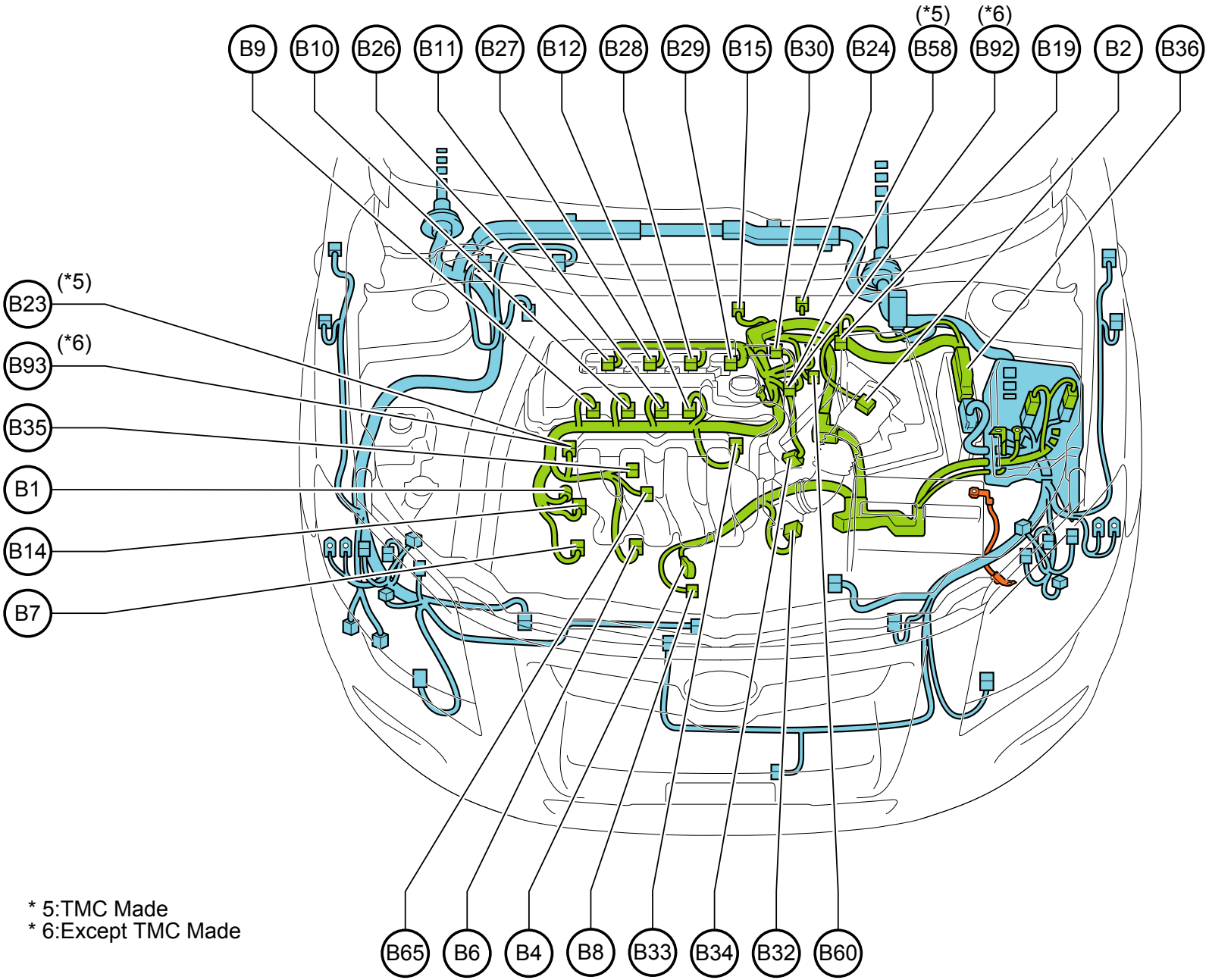


A 78
Black



A 80
Black

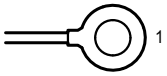




* 5:TMC Made
* 6:Except TMC Made

B 1 Alternator
B 2 Air Flow Meter
B 4 Starter
B 6 Engine Oil Pressure SW
B 7 A/C Compressor
B 8 Starter
B 9 Fuel Injector (No.1)
B 10 Fuel Injector (No.2)
B 11 Fuel Injector (No.3)
B 12 Fuel Injector (No.4)
B 14 Alternator
B 15 Heated Oxygen Sensor (Bank 1 Sensor 1)
B 19 VSV (Purge)
B 23 Camshaft Timing Oil Control Valve (Intake Side)
B 24 Heated Oxygen Sensor (Bank 1 Sensor 2)
B 26 Ignition Coil (No.1)
B 27 Ignition Coil (No.2)
B 28 Ignition Coil (No.3)
B 29 Ignition Coil (No.4)
B 30 Noise Filter (Ignition)
B 32 Throttle Position Sensor
B 33 Camshaft Position Sensor
B 34 Throttle Control Motor
B 35 Knock Control Sensor (Bank 1)
B 36 Engine ECU
B 58 Water Temp. Sensor
B 60 Back-Up Lamp SW
B 65 Crankshaft Position Sensor
B 92 Water Temp. Sensor
B 93 Camshaft Timing Oil Control Valve (Intake Side)

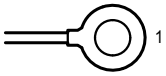
B 1



(4ZZ-FE)

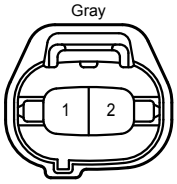
B 2
Black

B 4



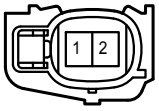
B 6
Gray

B 7
Gray

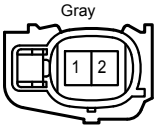


B 8
Black

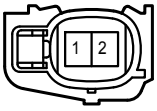
B 9
Black



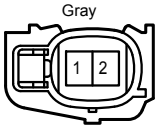
B 10
Gray



B 11
Black



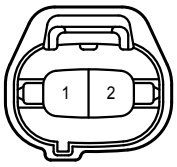
B 12
Gray



B 14
Black

B 15
Gray

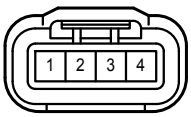
B 19
Blue



B 23
Gray

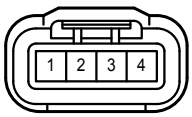
B 24
Gray

B 26
Black



B 27
Gray

B 28
Black

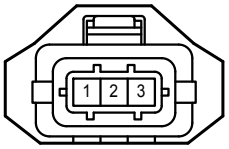


B 29
Gray

B 30
Gray

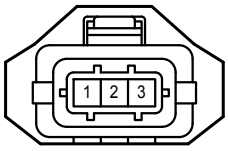
B 32
Gray

B 33
Black

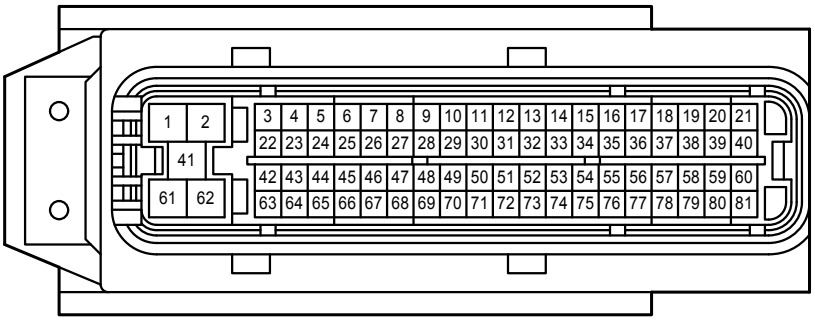


B 34
Black

B 35
Black

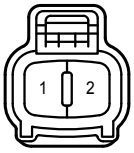


B 36
Black



B 58
Gray

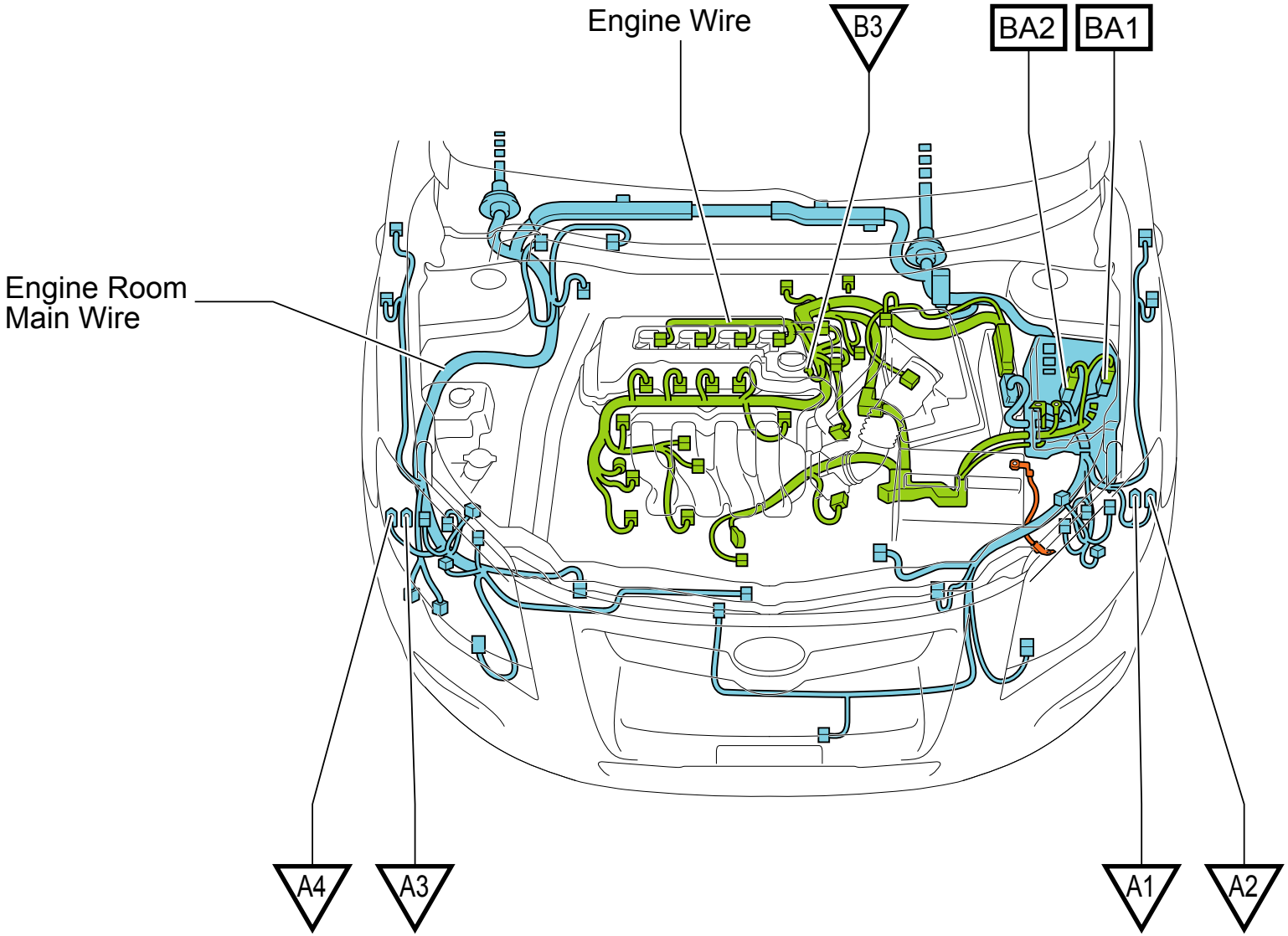
B 60
Gray

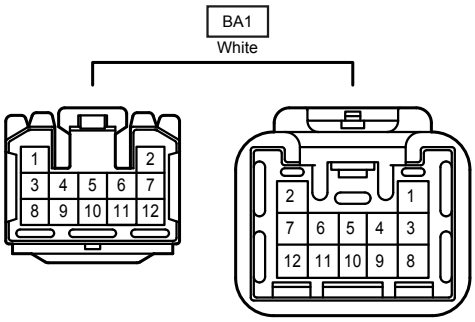


B 65
Gray

B 92
Gray

B 93
Black


Engine Wire
B3
BA2
BA1
Engine Room
Main Wire
A4
A3
A1
A2


BA1
White
1
2
3
4
5
6
7
8
9
10
11
12
2
1
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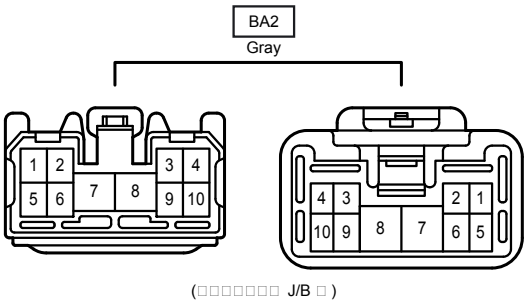
11
10
9
8

(□□□□□□□ J/B □)


BA2
Gray
1
2
3
4
5
6
7
8
9
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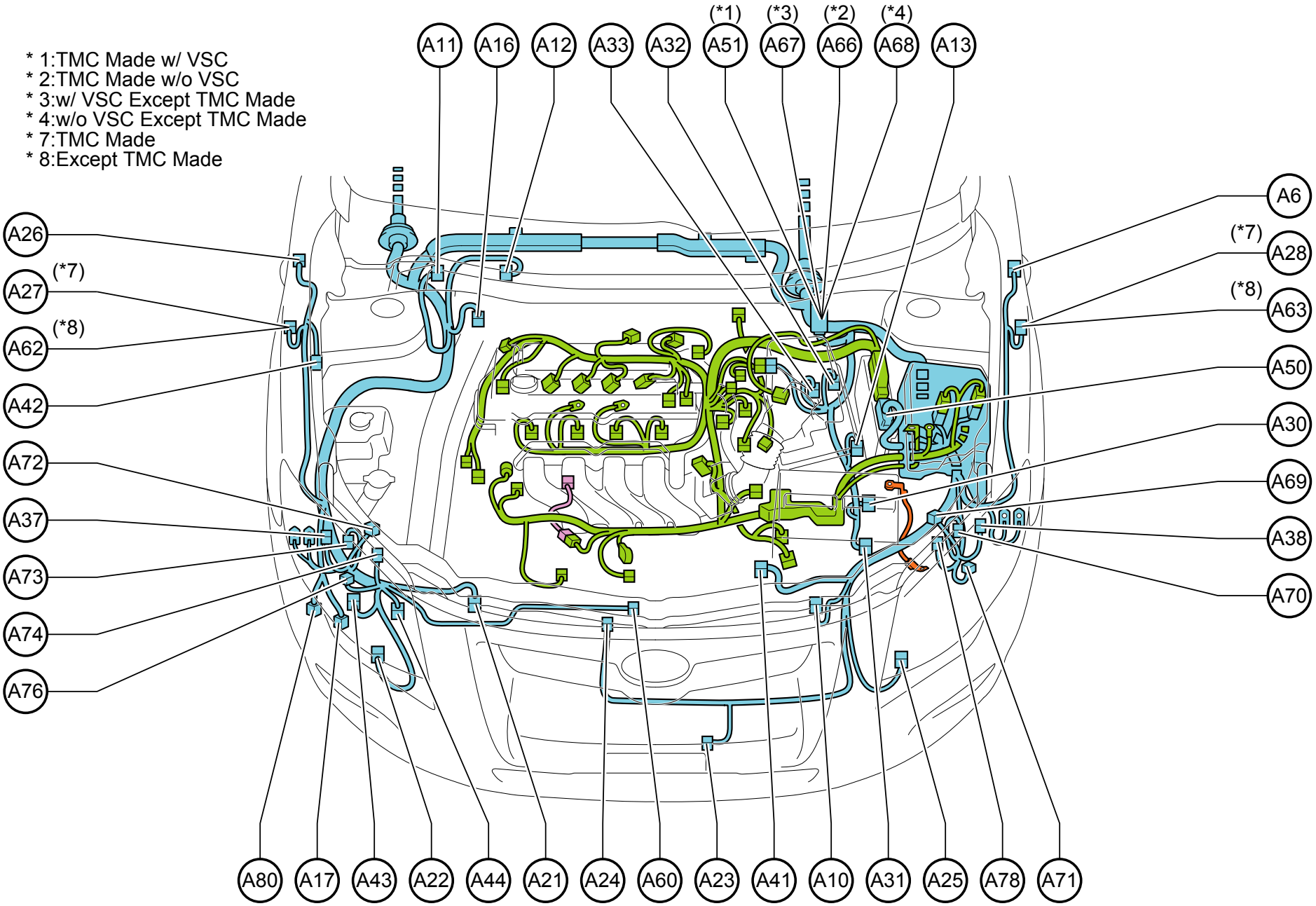
4
3
2
1
10
9
8
7
6
5

(□□□□□□□ J/B □)


* 1:TMC Made w/ VSC
* 2:TMC Made w/o VSC
* 3:w/ VSC Except TMC Made
* 4:w/o VSC Except TMC Made
* 7:TMC Made
* 8:Except TMC Made
A11
A16
A12
A33
A32
(*1)
A51
(*3)
A67
(*2)
A66
(*4)
A68
A13
A26
(*7)
A27
(*8)
A62
A42
A72
A37
A73
A74
A76
A6
(*7)
A28
(*8)
A63
A50
A30
A69
A38
A70
A80
A17
A43
A22
A44
A21
A24
A60
A23
A41
A10
A31
A25
A78
A71

A 6 Turn Signal Lamp (Front Side LH)
A 10 Airbag Sensor (Front LH)
A 11 Windshield Wiper Motor
A 12 Brake Fluid Level Warning SW
A 13 Park/Neutral Position SW
A 16 A/C Pressure Sensor
A 17 Windshield Washer Motor
A 21 Airbag Sensor (Front RH)
A 22 Fog Lamp (Front RH)
A 23 Ambient Temp. Sensor
A 24 Horn
A 25 Fog Lamp (Front LH)
A 26 Turn Signal Lamp (Front Side RH)
A 27 Speed Sensor (Front RH)
A 28 Speed Sensor (Front LH)
A 30 Transmission Revolution Sensor
A 31 Clutch Stroke Sensor
A 32 Shift Stroke Sensor
A 33 Select Stroke Sensor
A 37 Headlamp (RH High)
A 38 Headlamp (LH High)
A 41 Cooling Fan ECU
A 42 Wireless Door Lock Buzzer
A 43 Headlamp Cleaner Control Relay
A 44 Headlamp Cleaner Motor
A 50 Engine ECU
A 51 Skid Control ECU with Actuator
A 60 Engine Hood Courtesy SW
A 62 Speed Sensor (Front RH)
A 63 Speed Sensor (Front LH)
A 66 Skid Control ECU with Actuator
A 67 Skid Control ECU with Actuator
A 68 Skid Control ECU with Actuator
A 69 Turn Signal Lamp (Front LH)
A 70 Clearance Lamp (Front LH)
A 71 Headlamp Leveling Motor (LH)
A 72 Turn Signal Lamp (Front RH)
A 73 Clearance Lamp (Front RH)
A 74 Headlamp Leveling Motor (RH)
A 76 Headlamp (RH Low)
A 78 Headlamp (LH Low)
A 80 Rear Washer Motor

A 6
Gray

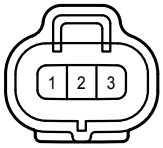
A 10
Yellow

A 11
White

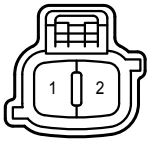
A 12
Gray

A 13
Black

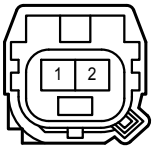
A 16
Black



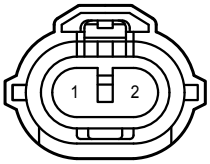
A 17
White



A 21
Yellow



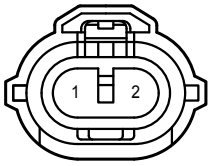
A 22
Black



A 23
Black

A 24
Black

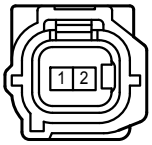
A 25
Black



A 26
Gray

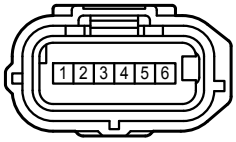
A 27
Black

A 28
Black



A 30
Gray

A 31
Black



A 32
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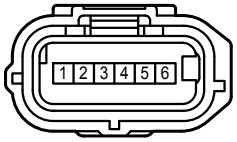

A 33
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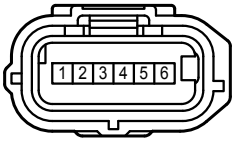

A 37
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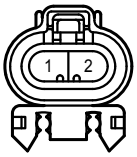

A 38
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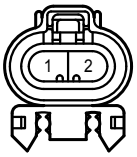

A 41
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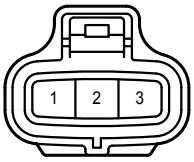
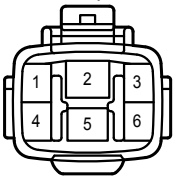


A 42
Black

A 43
Gray



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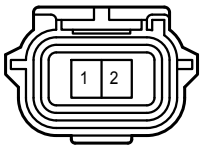

A 50
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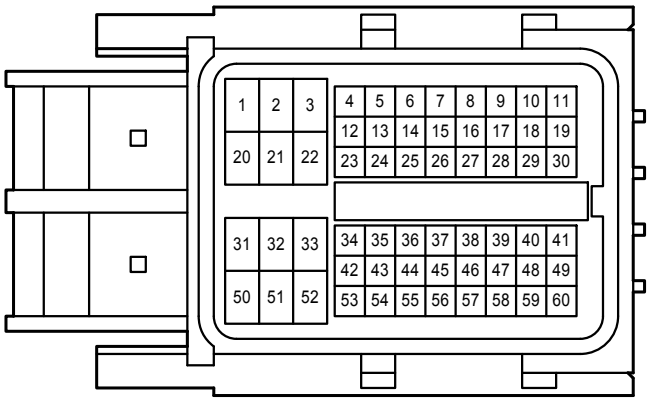

A 51
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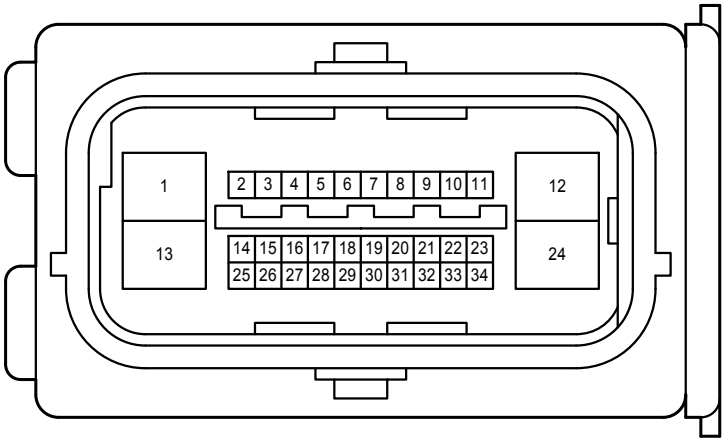

A 60
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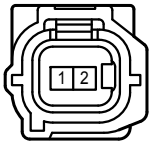

A 62
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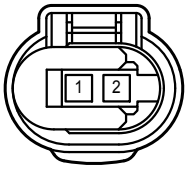

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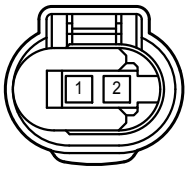

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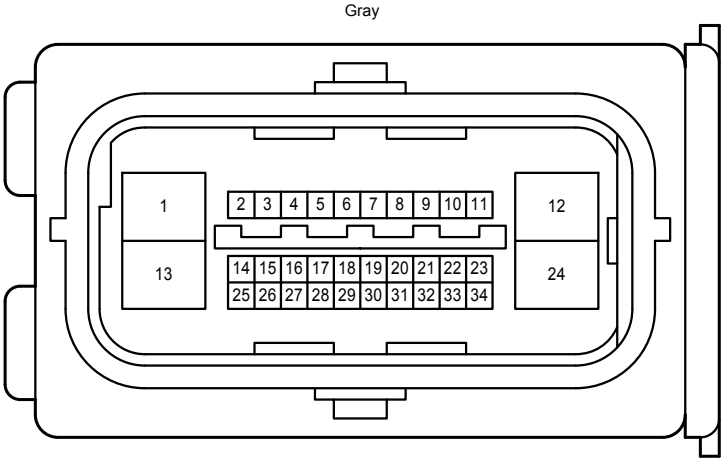

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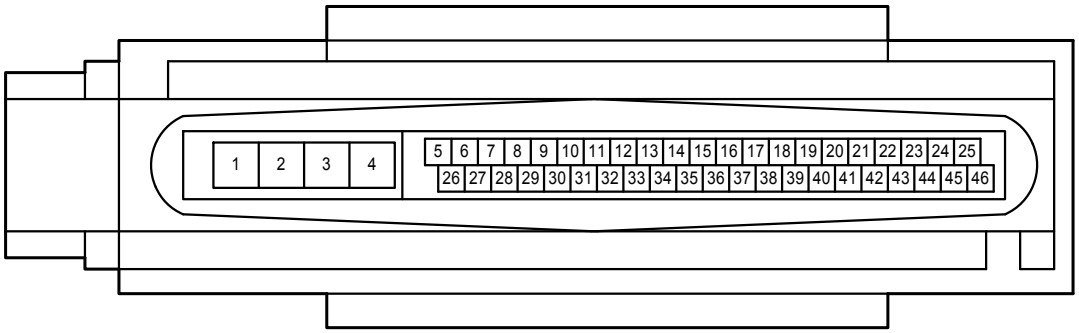

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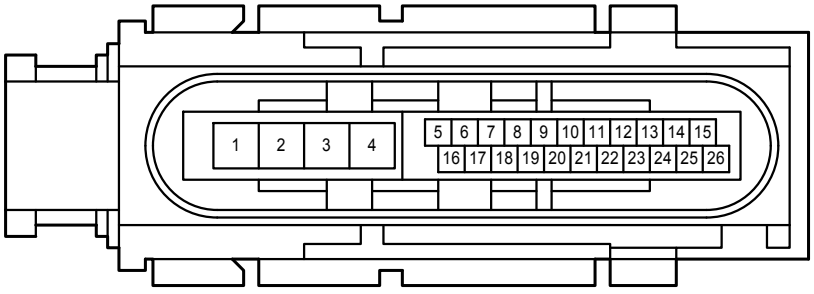

A 69
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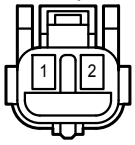
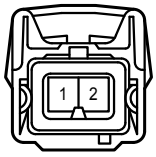


A 70
Brown



A 71
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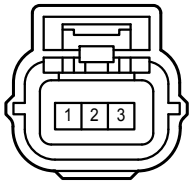

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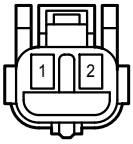
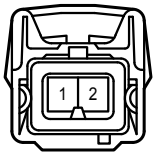


A 73
Brown



A 74
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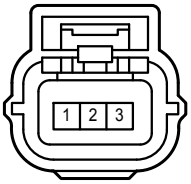

A 76
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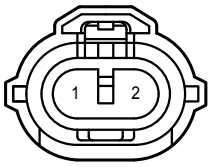

A 78
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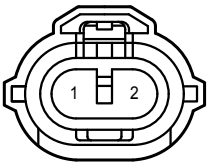
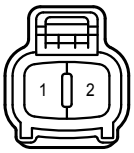
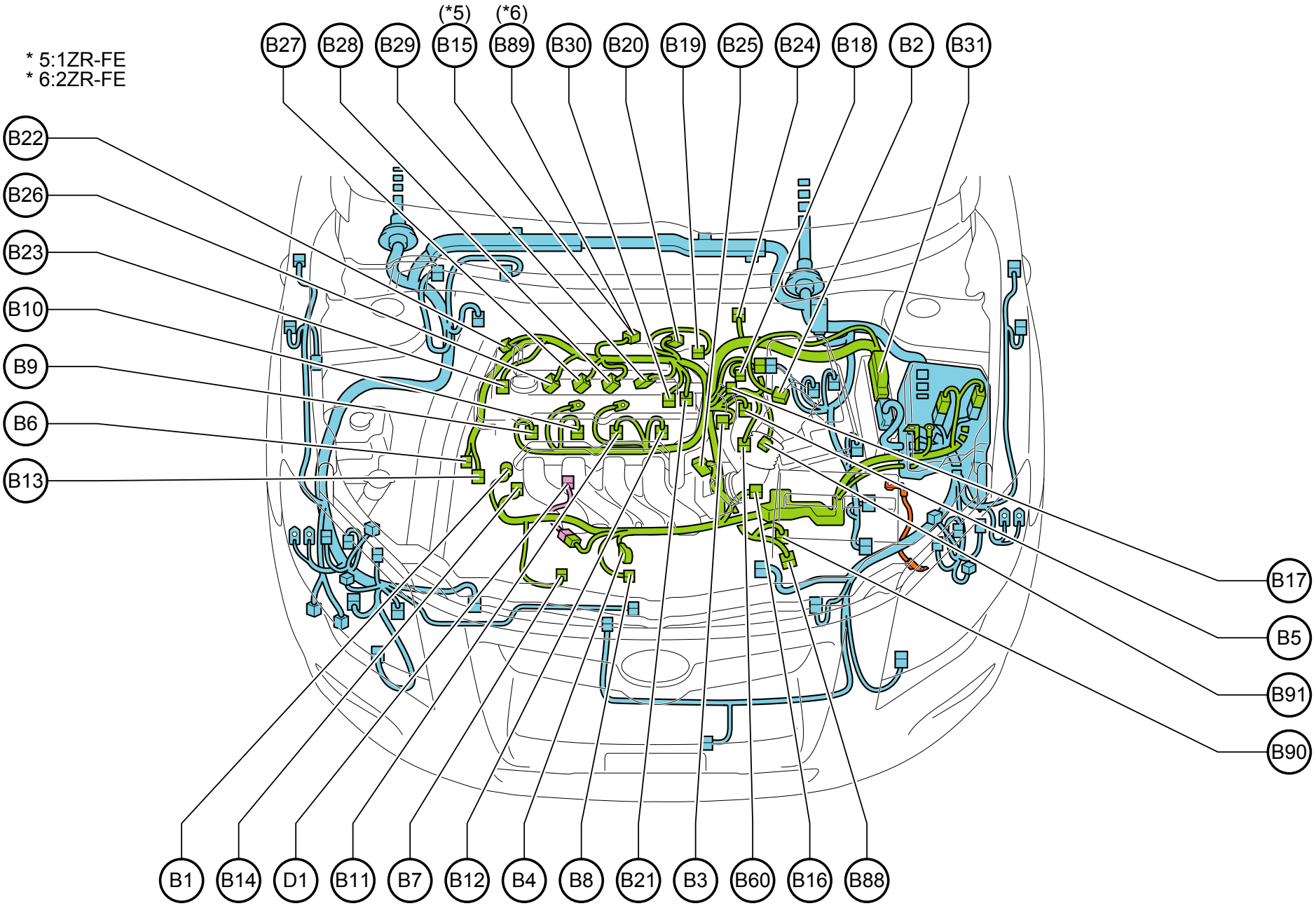


A 80
Black

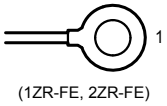



* 5:1ZR-FE
* 6:2ZR-FE
(*5)
(*6)
B27
B28
B29
B15
B89
B30
B20
B19
B25
B24
B18
B2
B31
B22
B26
B23
B10
B9
B6
B13
B17
B5
B91
B90
B1
B14
D1
B11
B7
B12
B4
B8
B21
B3
B60
B16
B88

B 1 Alternator
B 2 Air Flow Meter
B 3 Water Temp. Sensor
B 4 Starter
B 5 Back-Up Lamp SW
B 6 Engine Oil Pressure SW
B 7 A/C Compressor
B 8 Starter
B 9 Fuel Injector (No.1)
B 10 Fuel Injector (No.2)
B 11 Fuel Injector (No.3)
B 12 Fuel Injector (No.4)
B 13 Crankshaft Position Sensor
B 14 Alternator
B 15 Heated Oxygen Sensor (Bank 1 Sensor 1)
B 16 Clutch Actuator
B 17 Shift Actuator
B 18 Select Actuator
B 19 VSV (Purge)
B 20 VVT Sensor (Exhaust Side)
B 21 VVT Sensor (Intake Side)
B 22 Camshaft Timing Oil Control Valve (Exhaust Side)
B 23 Camshaft Timing Oil Control Valve (Intake Side)
B 24 Heated Oxygen Sensor (Bank 1 Sensor 2)
B 25 Throttle Control Motor
B 26 Ignition Coil (No.1)
B 27 Ignition Coil (No.2)
B 28 Ignition Coil (No.3)
B 29 Ignition Coil (No.4)
B 30 Noise Filter (Ignition)
B 31 Engine ECU
B 60 Back-Up Lamp SW
B 88 Park/Neutral Position SW
B 89 Air Fuel Ratio Sensor (Bank 1 Sensor 1)
B 90 ECT Solenoid
B 91 Speed Sensor (Turbine)

D 1 Knock Control Sensor

B 1

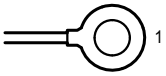


(1ZR-FE, 2ZR-FE)

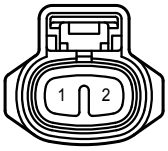
B 2
Black

B 3
Gray

B 4

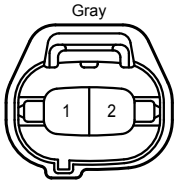


B 5
Gray



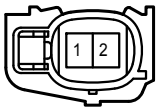
B 6
Gray

B 7
Gray

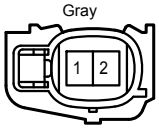


B 8
Black

B 9
Black



B 10
Gray



B 11
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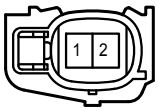
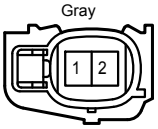


B 12
Gray



B 13
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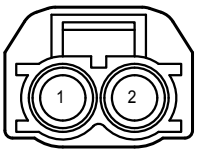


B 14
Black

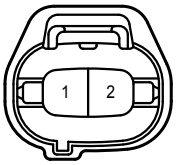
B 15
Gray

B 16
Black

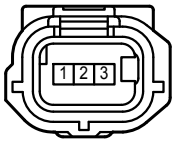
B 17
Black

B 18
Black

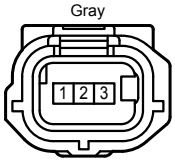
B 19
Blue



B 20
Black



B 21
Gray

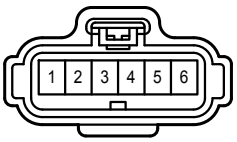


B 22
Black

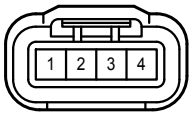
B 23
Gray

B 24
Gray

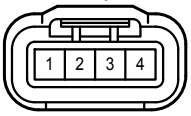
B 25
Black



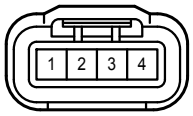
B 26
Black



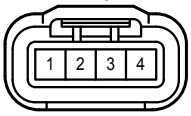
B 27
Gray



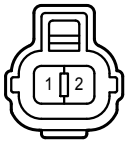
B 28
Black



B 29
Gray



B 30
Gray



B 31
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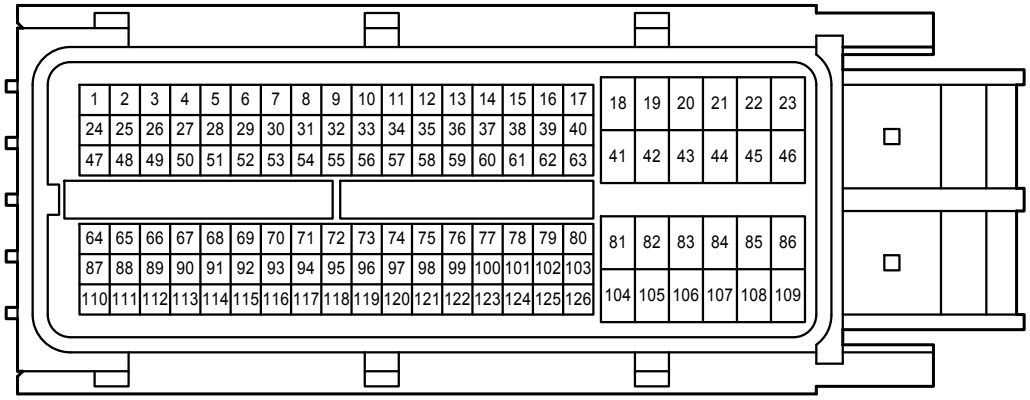

B 60
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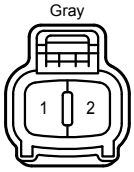
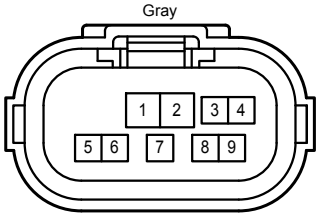
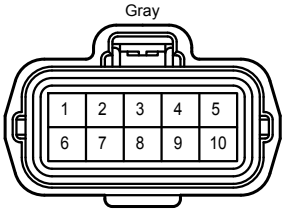


B 88
Gray

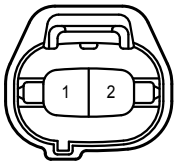


B 89
Gray

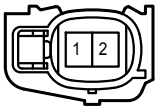
B 90
Gray

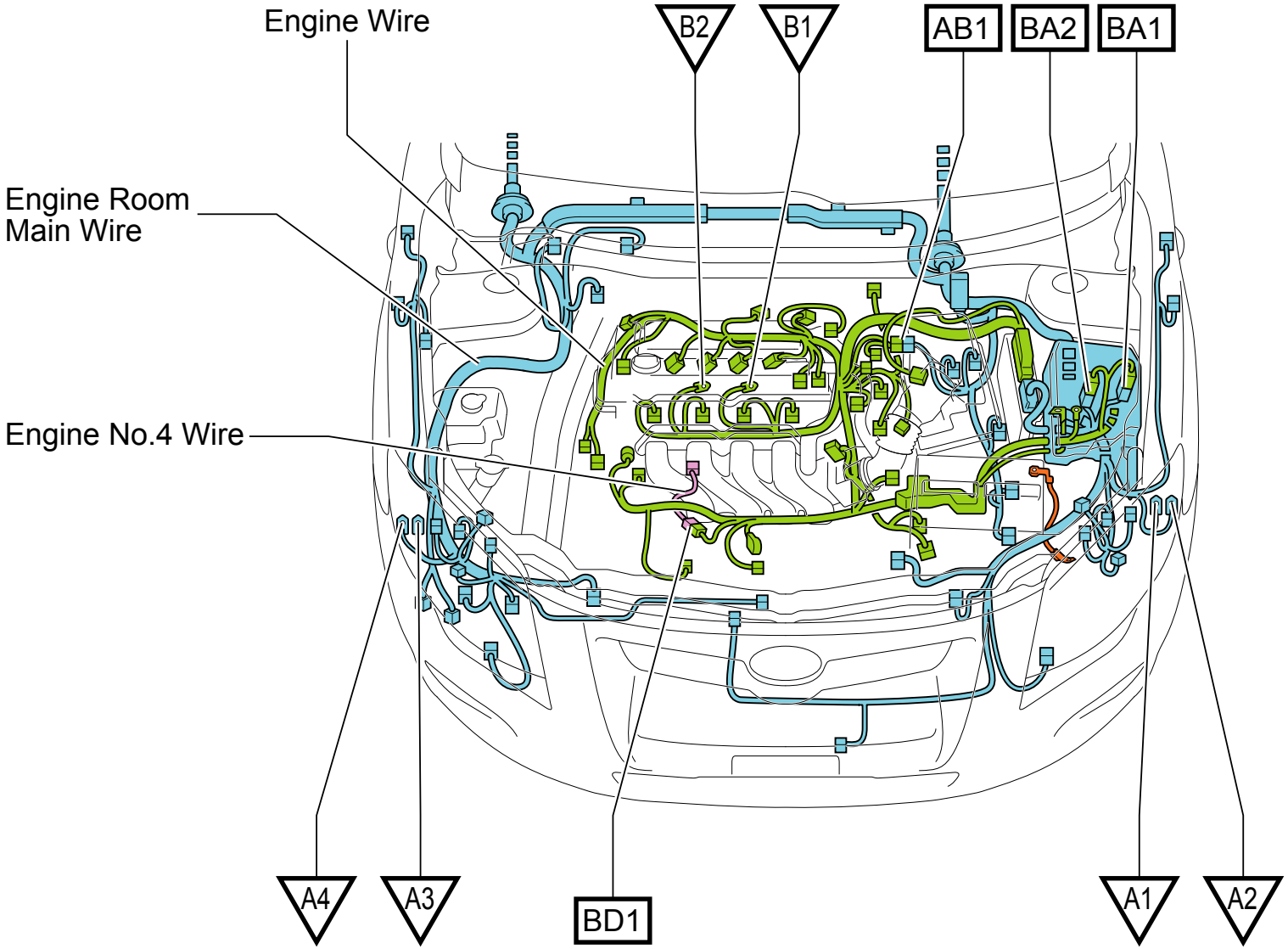


B 91
Blue

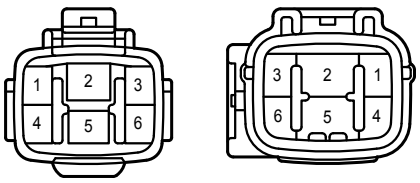


D 1
Black



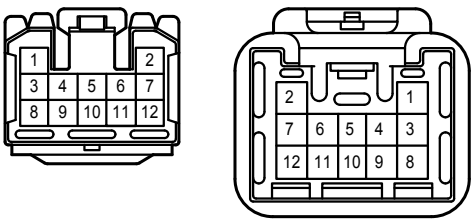

Engine Wire
Engine Room Main Wire
Engine No.4 Wire
B2
B1
AB1
BA2
BA1
A4
A3
BD1
A1
A2

AB1
Black



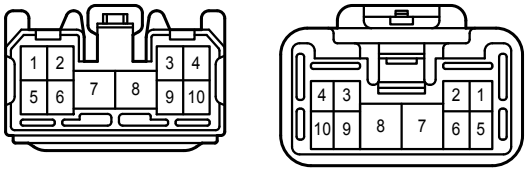
(□□□□□□□□□□)

BA1
White



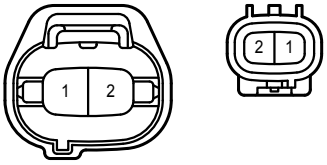
(□□□□□□□ J/B □)

BA2
Gray

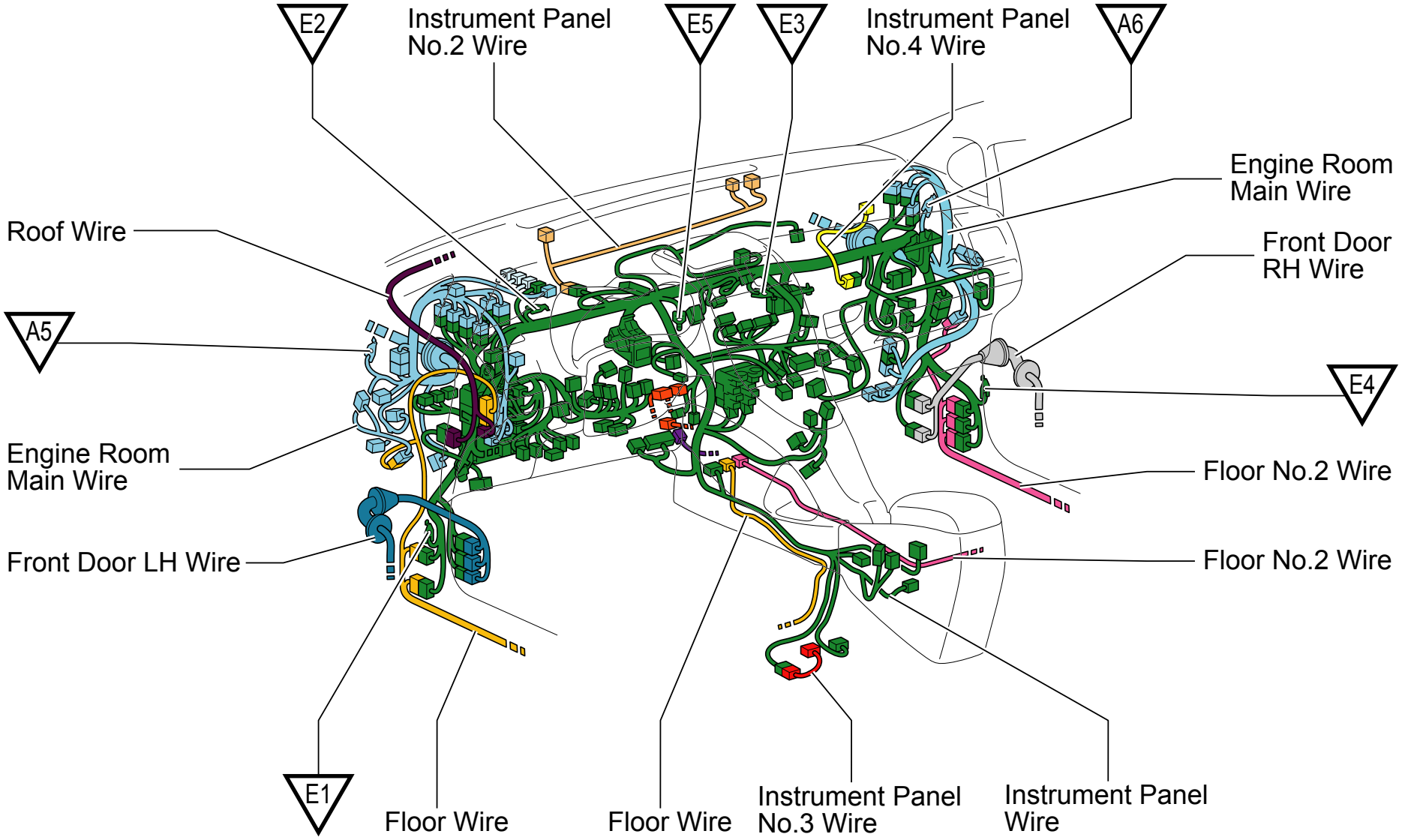


(□□□□□□□ J/B □)

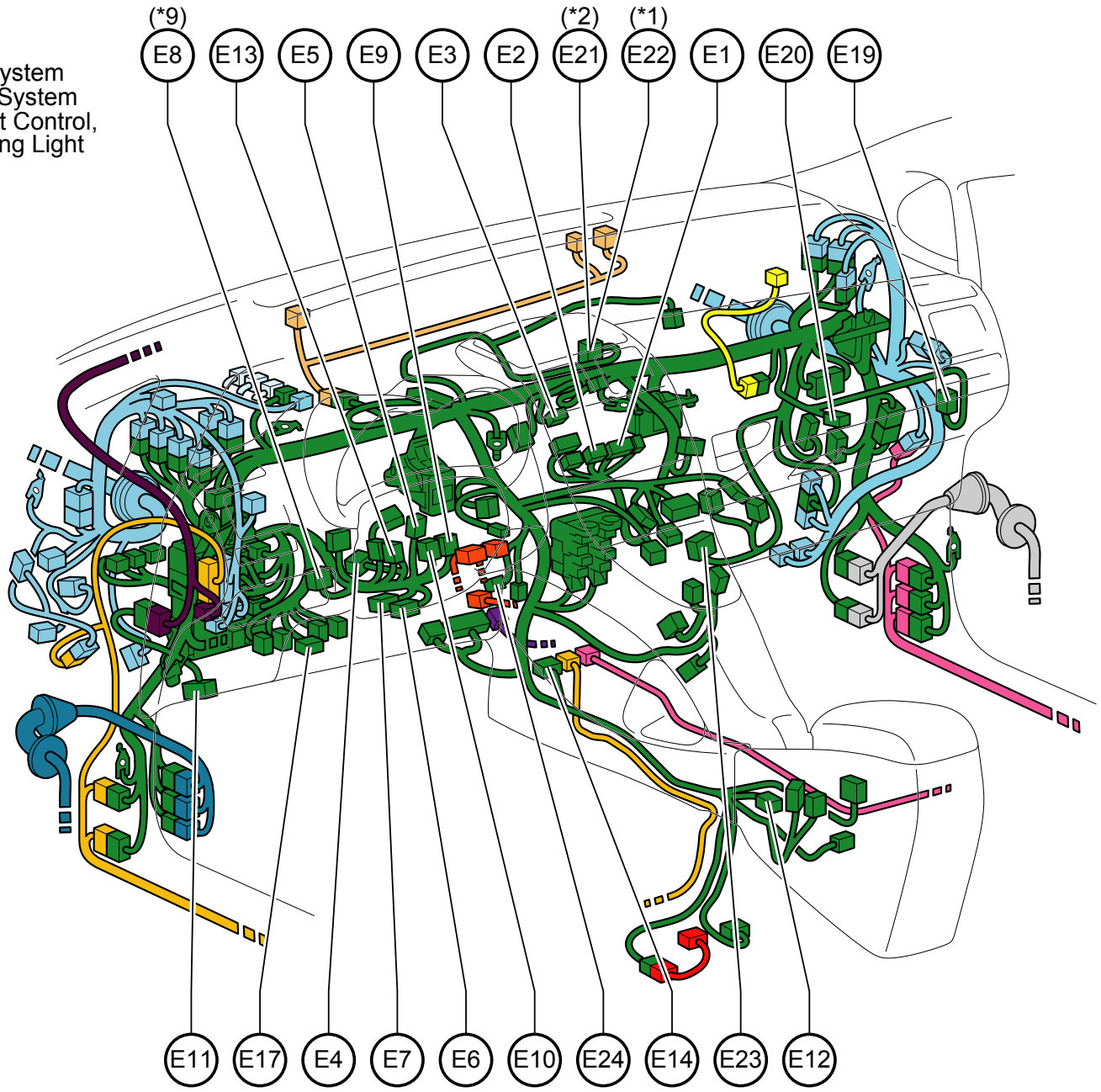
BD1
Gray



(□□□□□□□□□□□□)

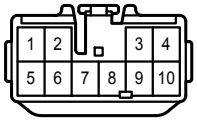

E2
Instrument Panel
No.2 Wire
E5
E3
Instrument Panel
No.4 Wire
A6
Engine Room
Main Wire
Roof Wire
Front Door
RH Wire
A5
E4
Engine Room
Main Wire
Floor No.2 Wire
Front Door LH Wire
Floor No.2 Wire
E1
Floor Wire
Floor Wire
Instrument Panel
No.3 Wire
Instrument Panel
Wire

* 1:w/ Entry & Start System
* 2:w/o Entry & Start System
* 9:w/ Automatic Light Control, w/ Daytime Running Light



E 1 Radio Receiver Assembly
E 2 Radio Receiver Assembly
E 3 Antenna Amplifier
E 4 Ignition SW
E 5 Unlock Warning SW
E 6 Spiral Cable
E 7 Spiral Cable
E 8 Headlamp Dimmer SW Assembly
E 9 Windshield Wiper SW Assembly
E 10 Windshield Wiper SW Assembly
E 11 DLC3
E 12 Parking Brake SW
E 13 Steering Sensor
E 14 Airbag Sensor Assembly Center
E 17 Outer Mirror SW
E 19 Airbag Cut Off SW
E 20 Front Console Illumination
E 21 Transponder Key ECU
E 22 ID Code Box
E 23 Blower Motor
E 24 Knee Airbag Squib

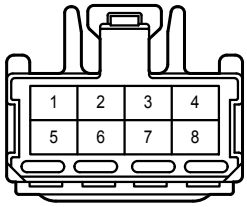
E 1
White



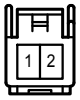
E 2
White

E 3
White

E 4
White

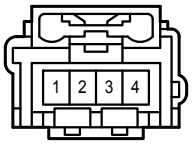


E 5
White

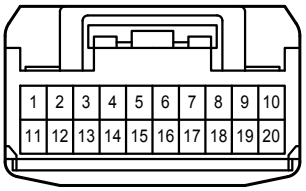


E 6
Black

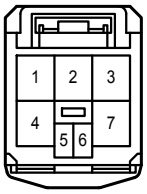
E 7
Yellow



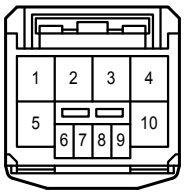
E 8
White



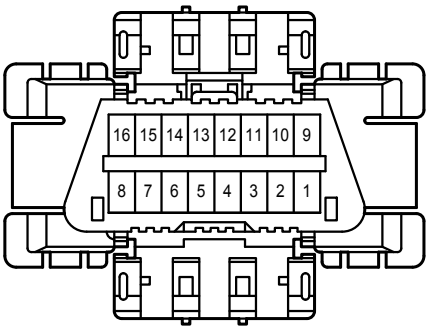
E 9
White



E 10
White

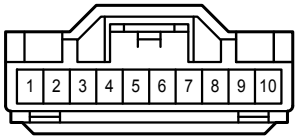


E 11
White

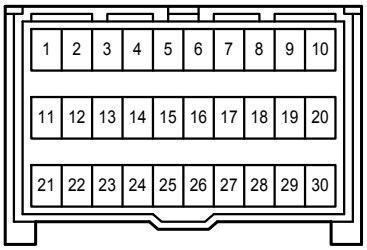


E 12
White

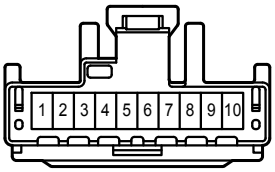
E 13
White



E 14
Yellow



E 17
White



E 19
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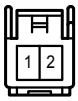
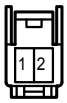


E 20
Black



E 21
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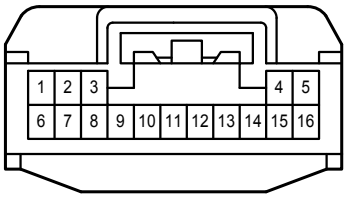
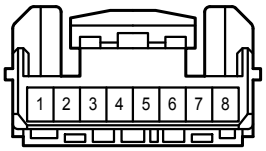
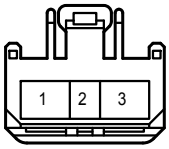


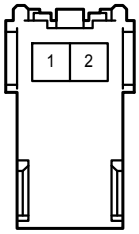
E 22
White



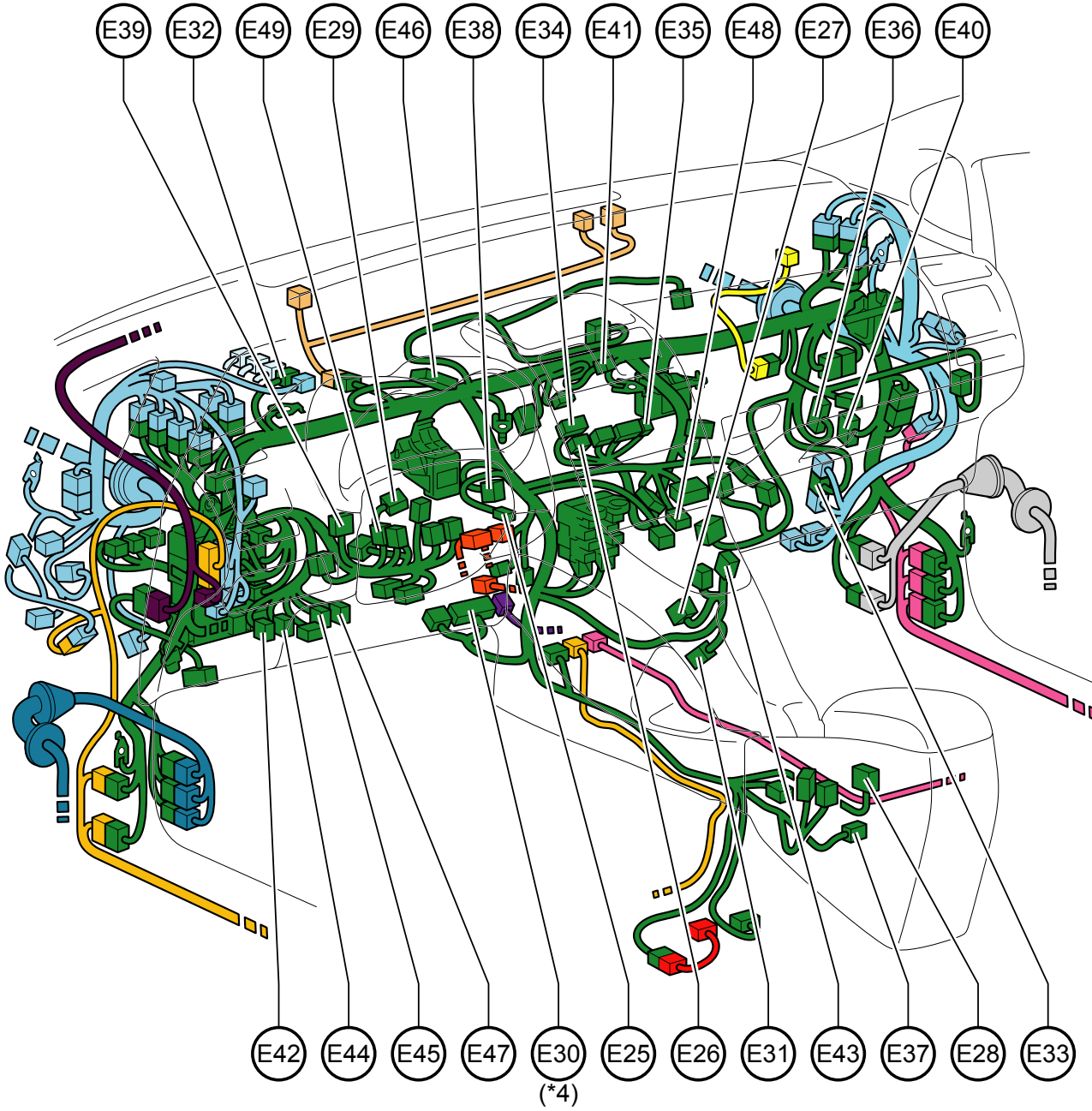
E 23
Black



E 24
Yellow

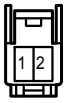


* 4:Automatic A/C



E 25 A/C Room Temp. Sensor
E 26 Radio Receiver Assembly
E 27 Shift Lever Position Sensor
E 28 Seat Heater SW
E 29 Transponder Key Amplifier
E 30 A/C Control Assembly
E 31 Transmission Shift Main SW
E 32 Power Steering ECU
E 33 Multi-mode Manual Transmission ECU
E 34 Radio Receiver Assembly
E 35 Radio Receiver Assembly
E 36 Certification ECU
E 37 Electrical Key Oscillator (Front)
E 38 Power SW
E 39 Steering Lock ECU
E 40 Windshield Wiper Relay
E 41 Hazard Warning Signal SW
E 42 Headlamp Cleaner SW
E 43 Pattern Select SW
E 44 Headlamp Leveling SW
E 45 Power Heater SW
E 46 Combination Meter
E 47 Traction Control SW
E 48 Telltale Lamp Assembly
E 49 Steering Sensor

E 25
Black



E 26
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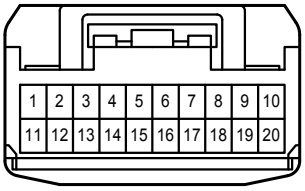
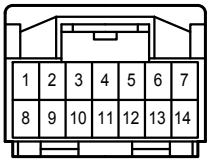
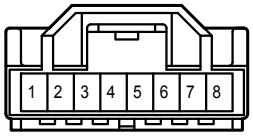


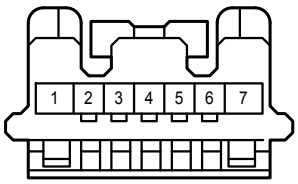
E 27
Black



E 28
Black



E 29
Black



E 30
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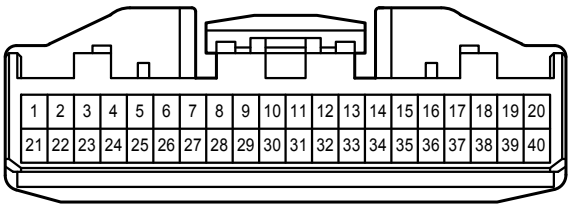

E 31
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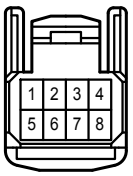

E 32
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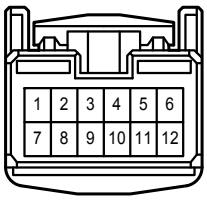

E 33
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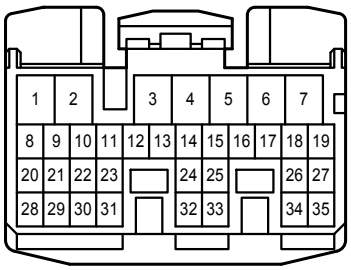
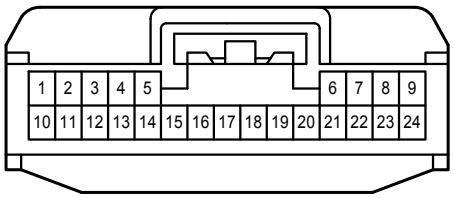
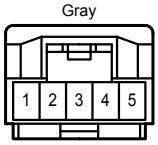


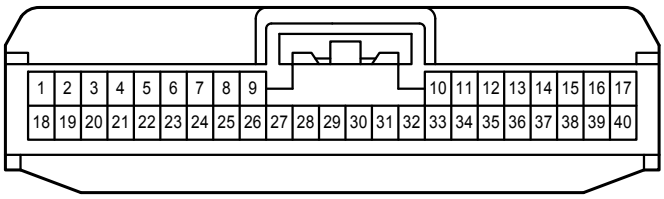
E 34
White



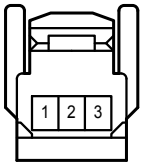
E 35
Gray



E 36
White



E 37
White



E 38
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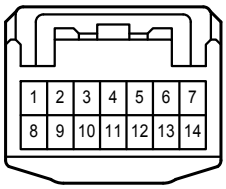
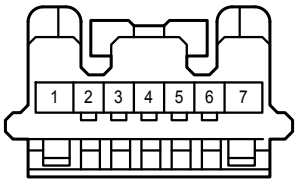
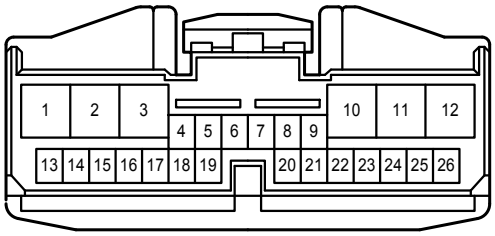


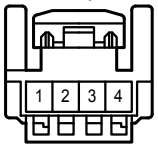
E 39
Black



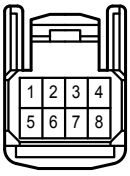
E 40
White



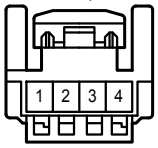
E 41
Gray



E 42
White



E 43
Gray



(H/B)

E 44
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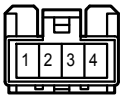

E 45
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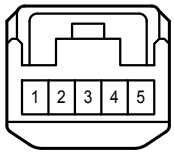

E 46
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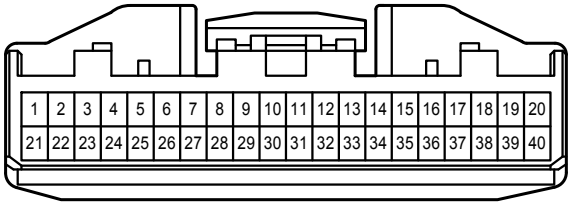

E 47
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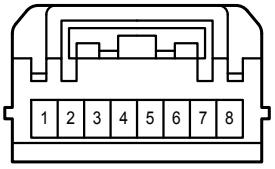

E 48
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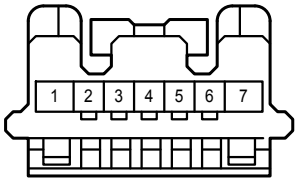

E 49
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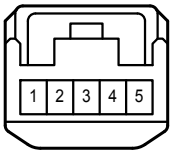
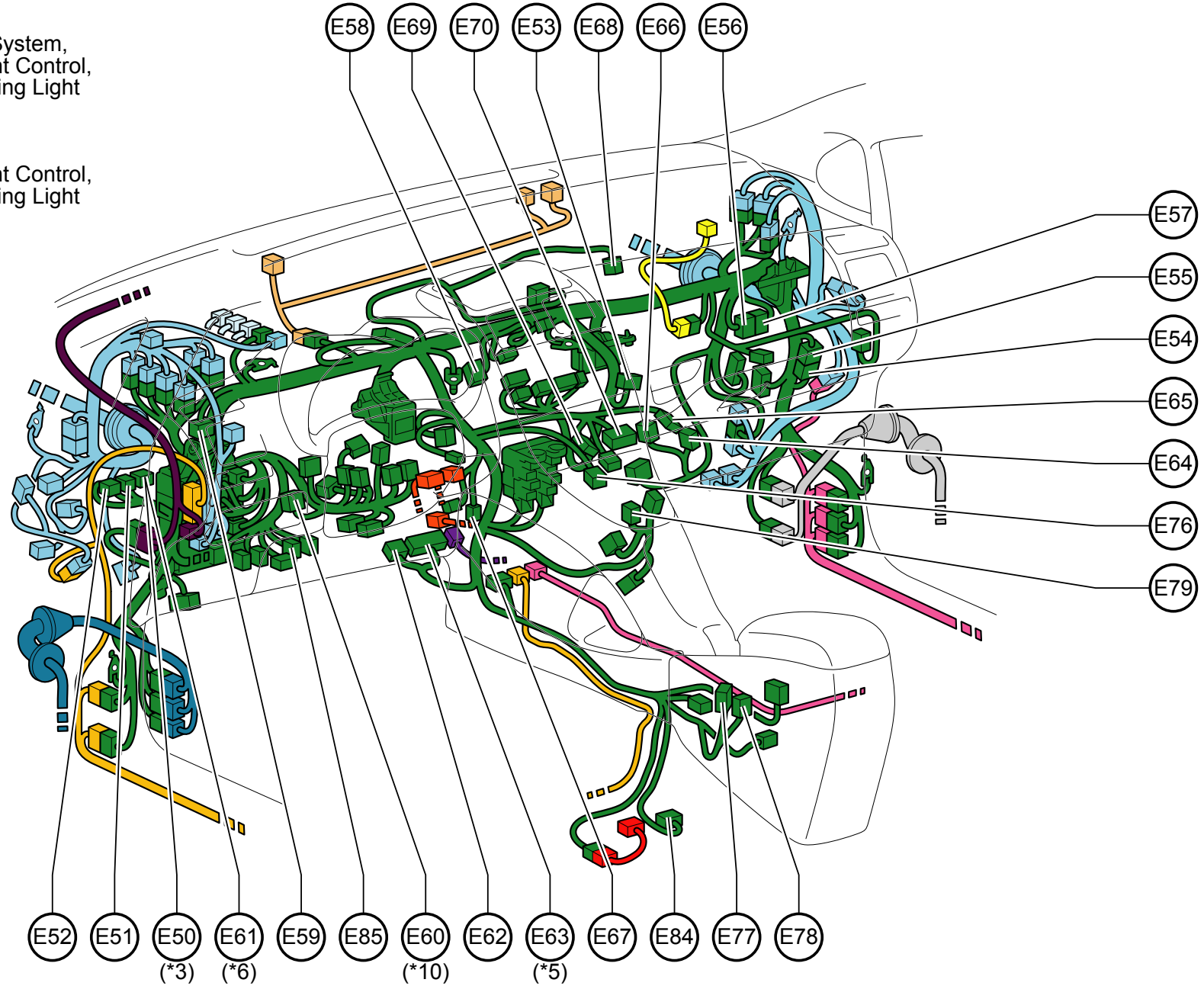
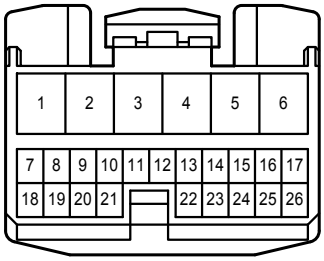


* 3:w/ Entry & Start System,
  w/ Automatic Light Control,
  w/ Daytime Running Light
* 4:Automatic A/C
* 5:Except *4
* 6:Except *3
* 9:w/ Automatic Light Control,
  w/ Daytime Running Light
* 10:Except *9



E 50 Main Body ECU
E 51 Main Body ECU
E 52 Main Body ECU
E 53 Junction Connector
E 54 Junction Connector
E 55 Junction Connector
E 56 Junction Connector
E 57 Junction Connector
E 58 Junction Connector
E 59 Junction Connector
E 60 Headlamp Dimmer SW Assembly
E 61 Main Body ECU
E 62 A/C Control Assembly
E 63 A/C Control Assembly
E 64 Blower Motor
E 65 A/C SW , Max Hot SW
E 66 Blower Resistor
E 67 A/C Thermistor
E 68 Damper Servo Motor (Air Inlet)
E 69 Air Inlet Control SW
E 70 Integration Control and Panel Assembly
E 76 Integration Control and Panel Assembly
E 77 Cigarette Lighter
E 78 Cigarette Lighter
E 79 Shift Lever Illumination
E 84 Yaw Rate Sensor
E 85 Power Heater SW

E 50
White



E 51
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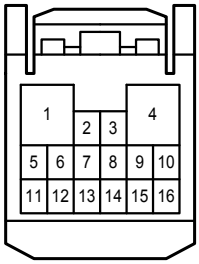

E 52
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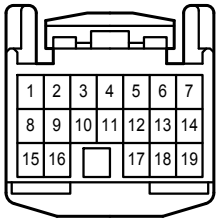

E 53
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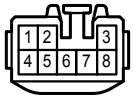

E 54
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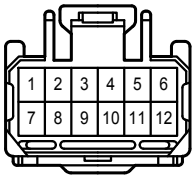

E 55
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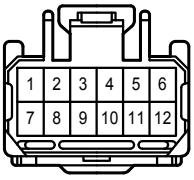

E 56
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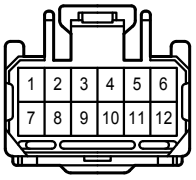

E 57
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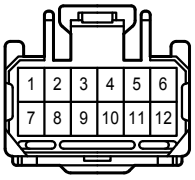

E 58
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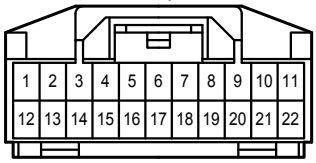

E 59
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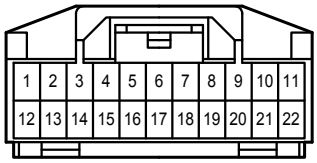

E 60
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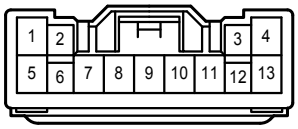

E 61
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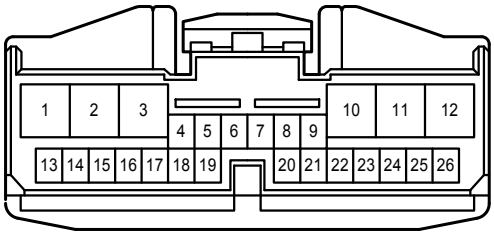

E 62
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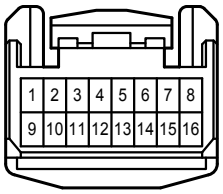

E 63
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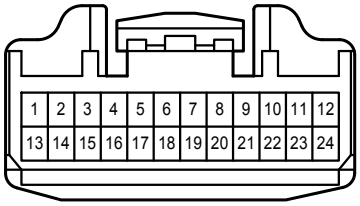

E 64
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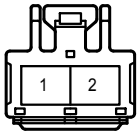

E 65
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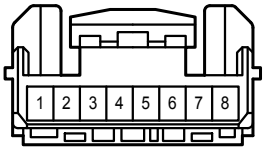

E 66
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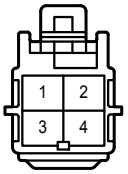
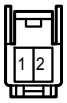


E 67
White



E 68
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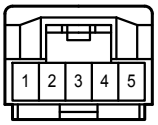
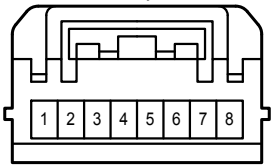


E 69
Gray



E 70
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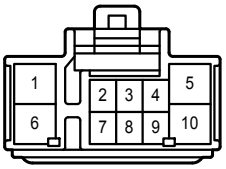

E 76
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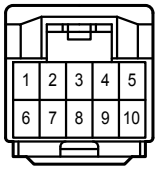
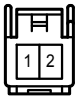


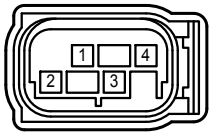
E 77
Black

E 78
Black

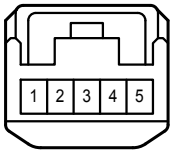
E 79
White

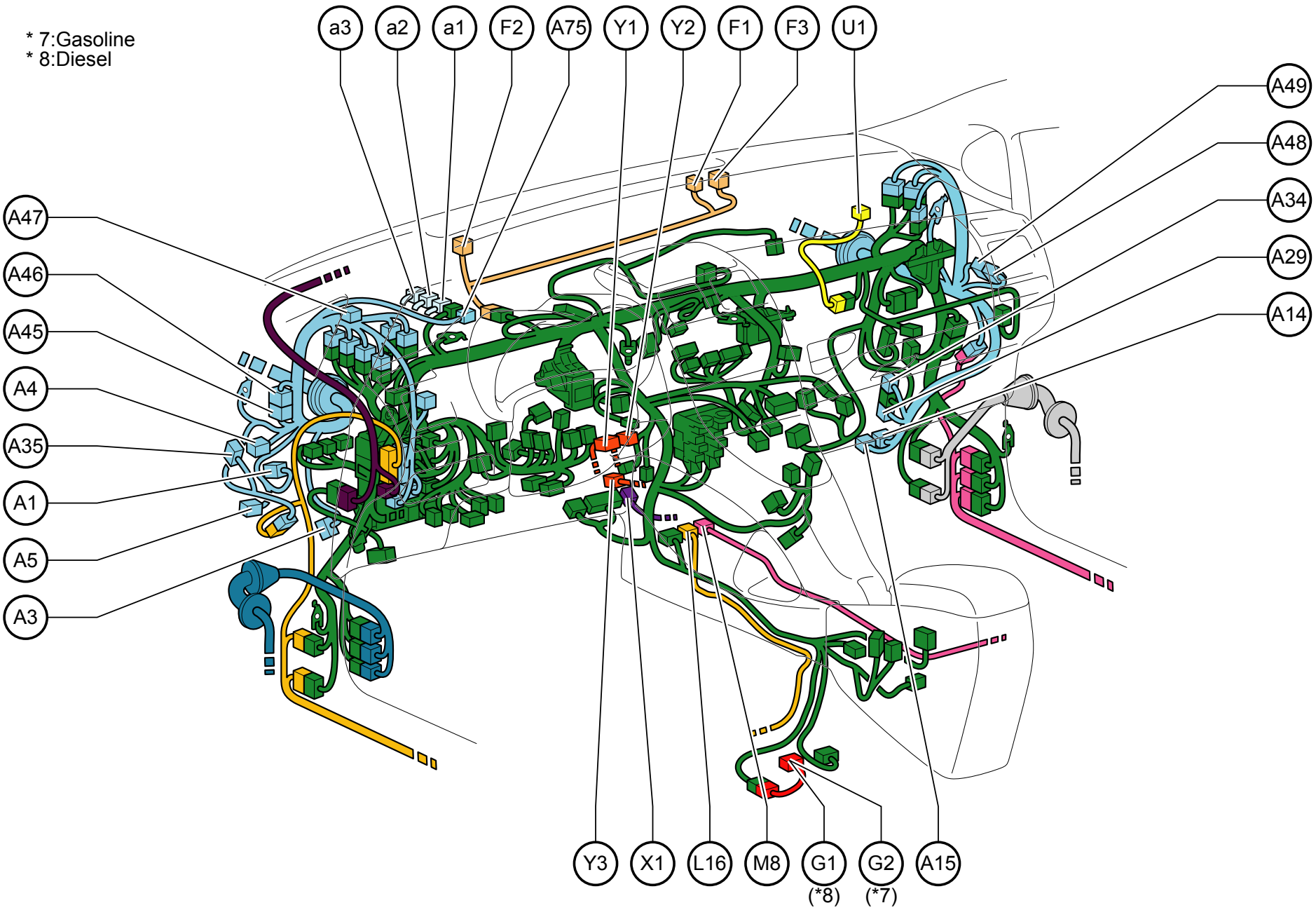


E 84
Black



E 85
Blue




* 7:Gasoline
* 8:Diesel
a3
a2
a1
F2
A75
Y1
Y2
F1
F3
U1
A49
A48
A34
A29
A14
A47
A46
A45
A4
A35
A1
A5
A3
Y3
X1
L16
M8
G1
(*8)
G2
(*7)
A15

A 1 Stop Lamp SW
A 3 Accelerator Position Sensor
A 4 Cruise Control Clutch SW
A 5 Clutch Start SW
A 14 PTC Heater
A 15 PTC Heater
A 29 Multi-mode Manual Transmission ECU
A 34 Multi-mode Manual Transmission ECU
A 35 Headlamp Leveling ECU
A 45 Junction Connector
A 46 Junction Connector
A 47 Junction Connector
A 48 Junction Connector
A 49 Junction Connector
A 75 Power Steering ECU

F 1 A/C Solar Sensor
F 2 Automatic Light Control Sensor
F 3 A/C Solar Sensor

G 1 Yaw Rate Sensor
G 2 Yaw Rate Sensor

L 16 Airbag Sensor Assembly Center

M 8 Airbag Sensor Assembly Center

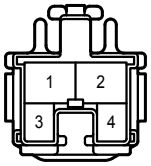
U 1 Airbag Squib (Front Passenger's Airbag Assembly)

X 1 A/C Control Assembly ,A/C Blower Assembly

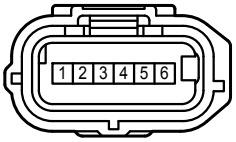
Y 1 Steering Pad SW , Spiral Cable
Y 2 Steering Pad SW , Spiral Cable
Y 3 Airbag Squib (Steering Wheel Pad) , Spiral Cable

a 1 Power Steering ECU , Power Steering Torque Sensor
a 2 Power Steering ECU , Rotation Angle Sensor
a 3 Power Steering ECU , Power Steering Motor

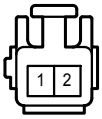
A 1
Black



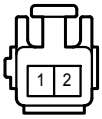
A 3
Black



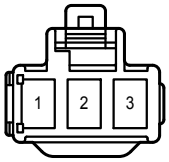
A 4
White



A 5
Black



A 14
White



A 15
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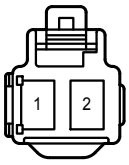

A 29
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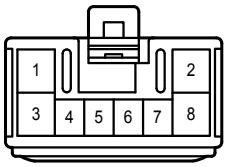
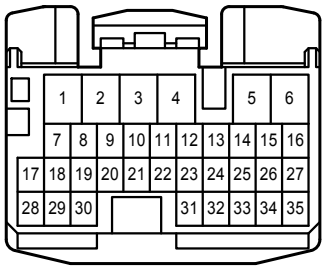


A 34
White



A 35
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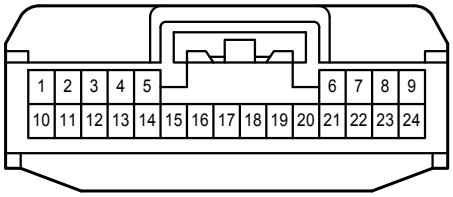

A 45
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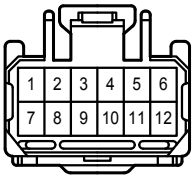

A 46
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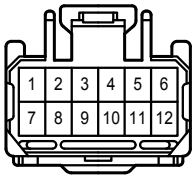
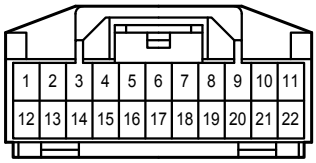


A 47
White



A 48
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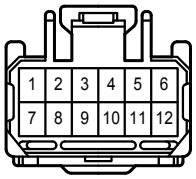
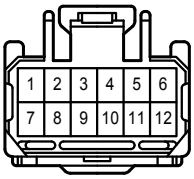
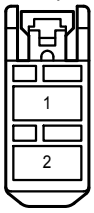


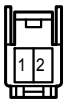
A 49
White



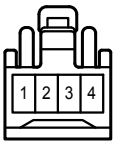
A 75
Gray



F 1
Black

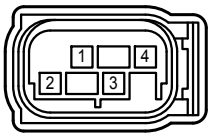


F 2
Black

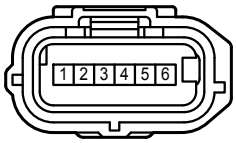


F 3
Black

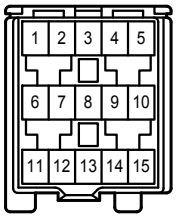
G 1
Black



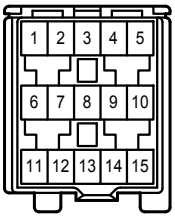
G 2
Black



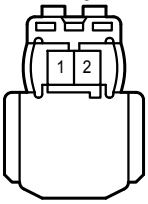
L 16
Yellow



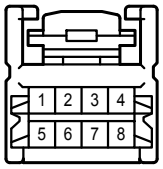
M 8
Yellow



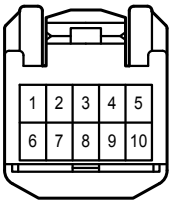
U 1
Orange



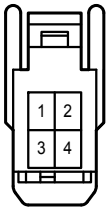
X 1
White



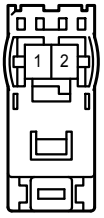
Y 1
White



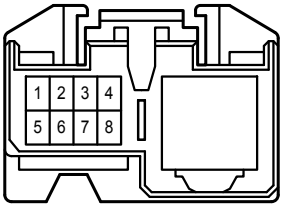
Y 2
White



Y 3
Orange



a 1
White



a 2
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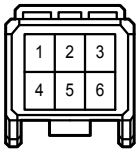
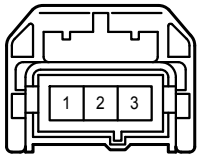
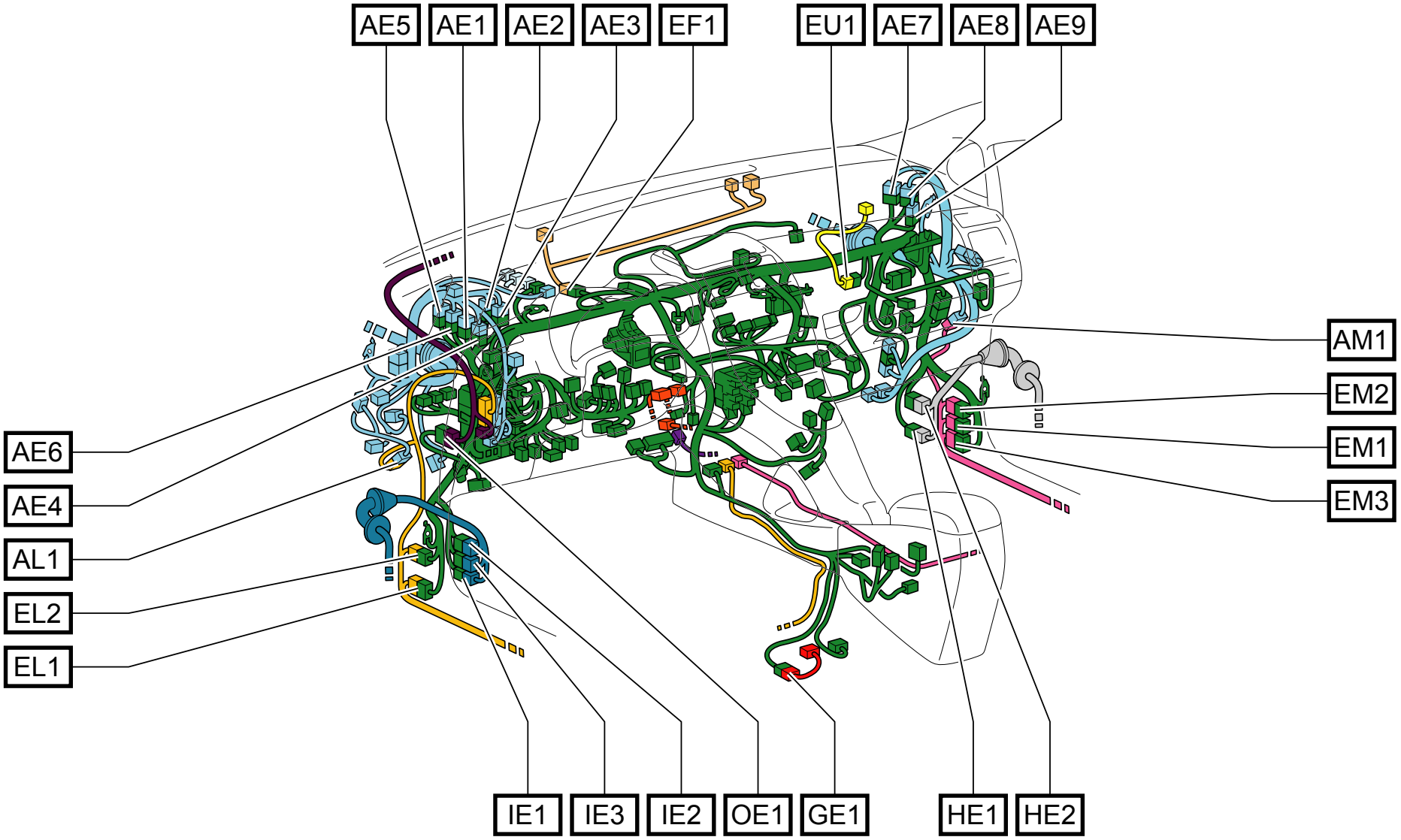
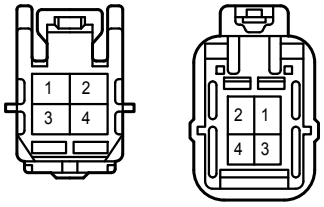


a 3
White




AE5
AE1
AE2
AE3
EF1
EU1
AE7
AE8
AE9
AM1
EM2
EM1
EM3
AE6
AE4
AL1
EL2
EL1
IE1
IE3
IE2
OE1
GE1
HE1
HE2

AE1
White



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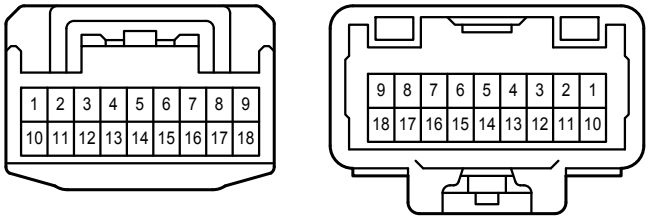
AE2
Gray



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AE3
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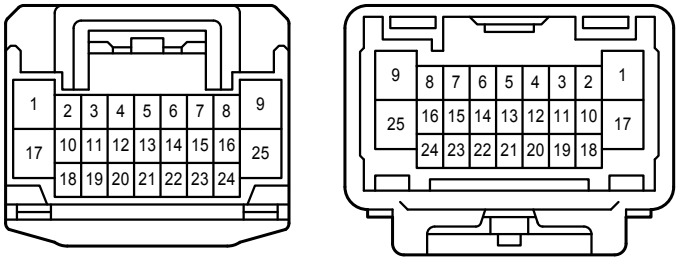

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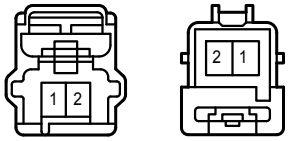
AE4
Yellow



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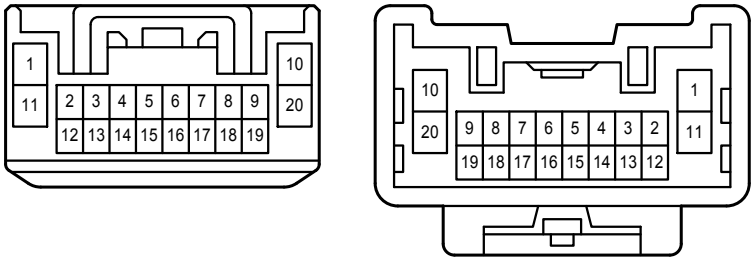
AE5
White



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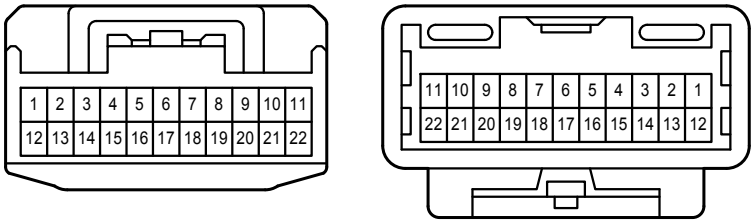
AE6
Gray



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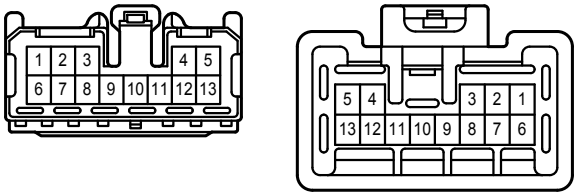
AE7
Blue



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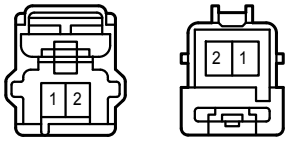
AE8
Yellow



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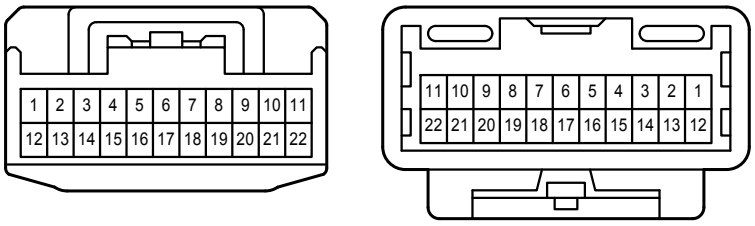
AE9
White



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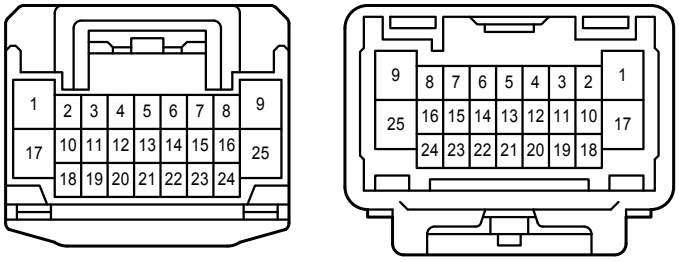
AL1
White



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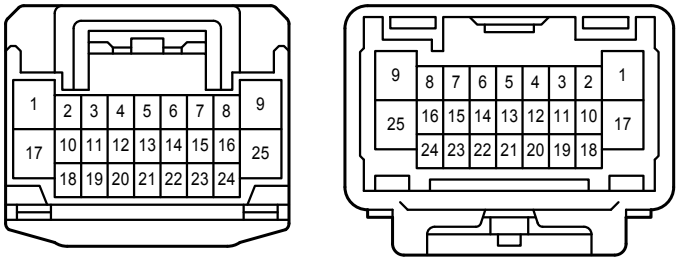
AM1
White



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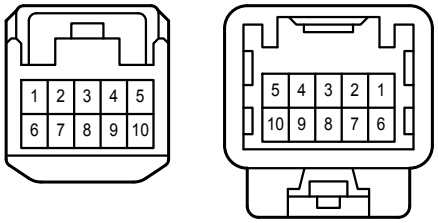
EF1
White



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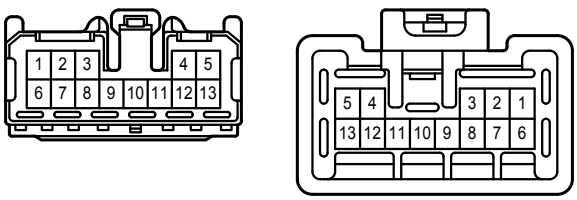
EL1
White



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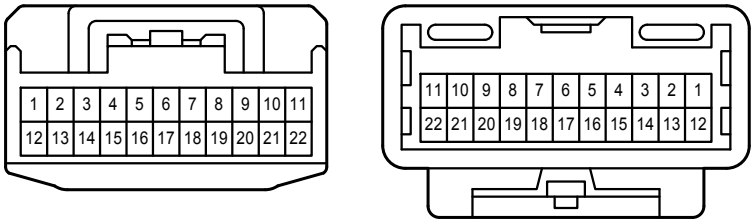
EL2
White



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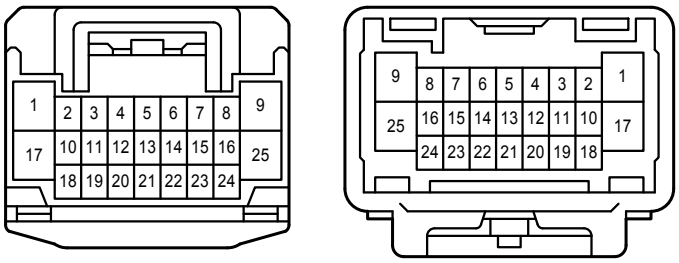
EM1
Gray



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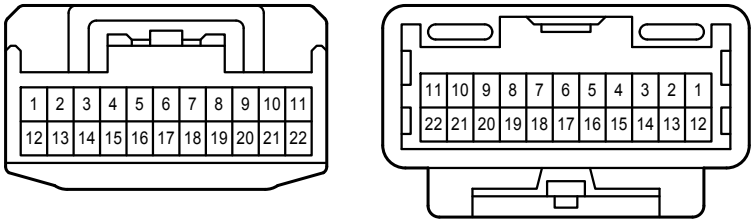
EM2
White



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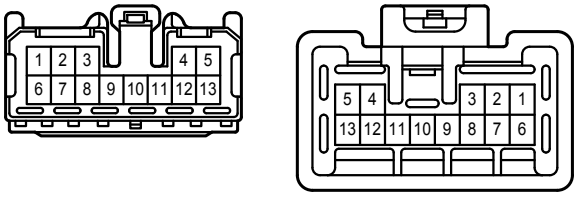
EM3
White



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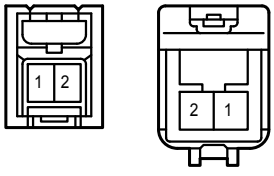
EU1
Yellow



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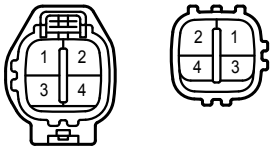
GE1
Black



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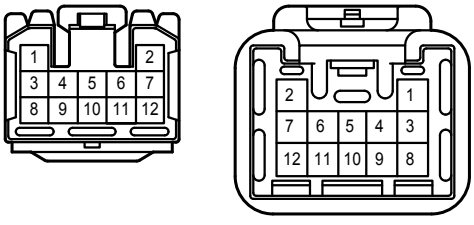
HE1
Blue



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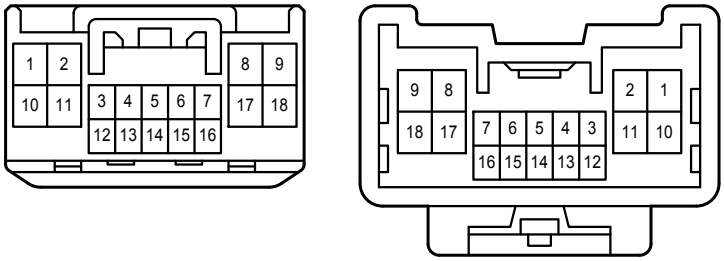
HE2
White



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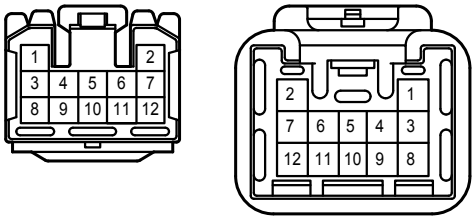
IE1
Blue



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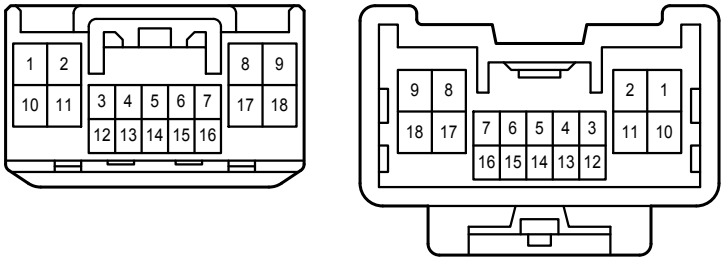
IE2
White



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IE3
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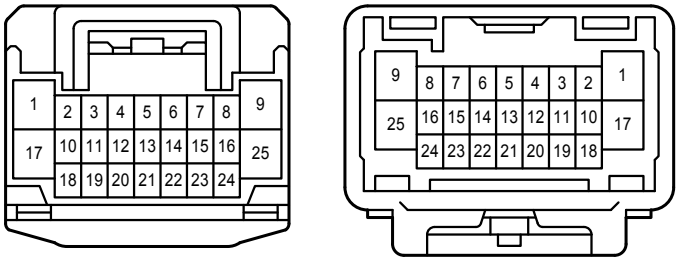

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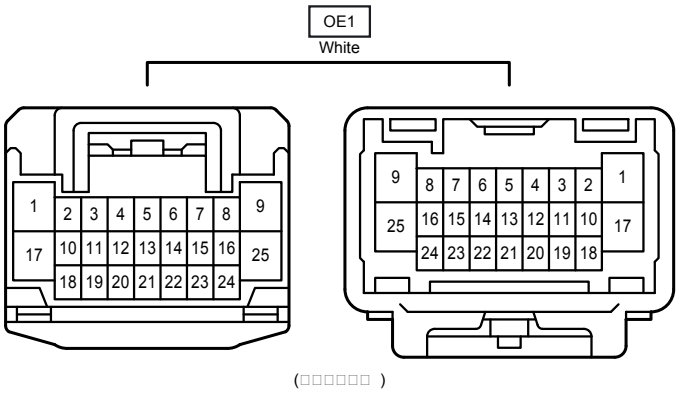
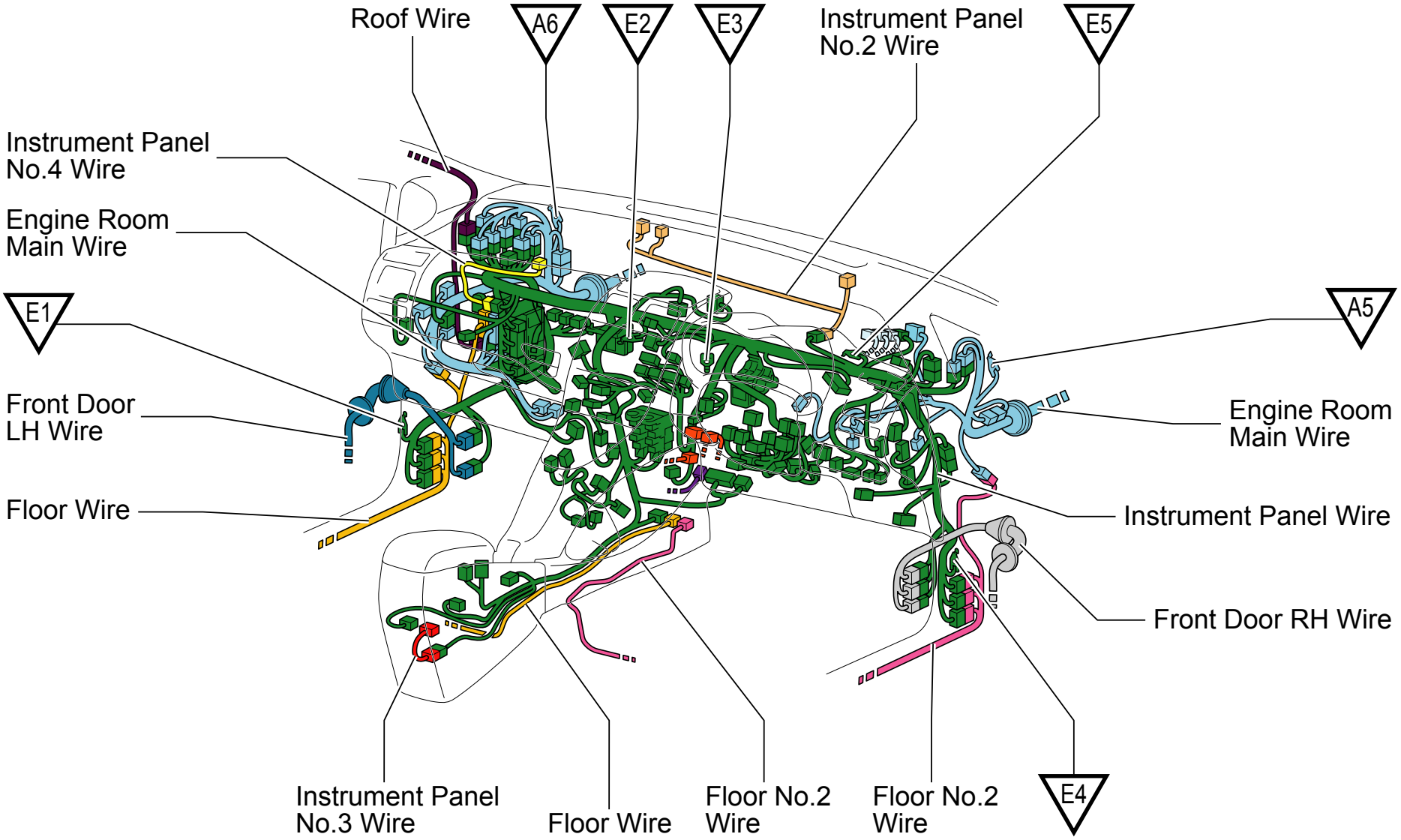
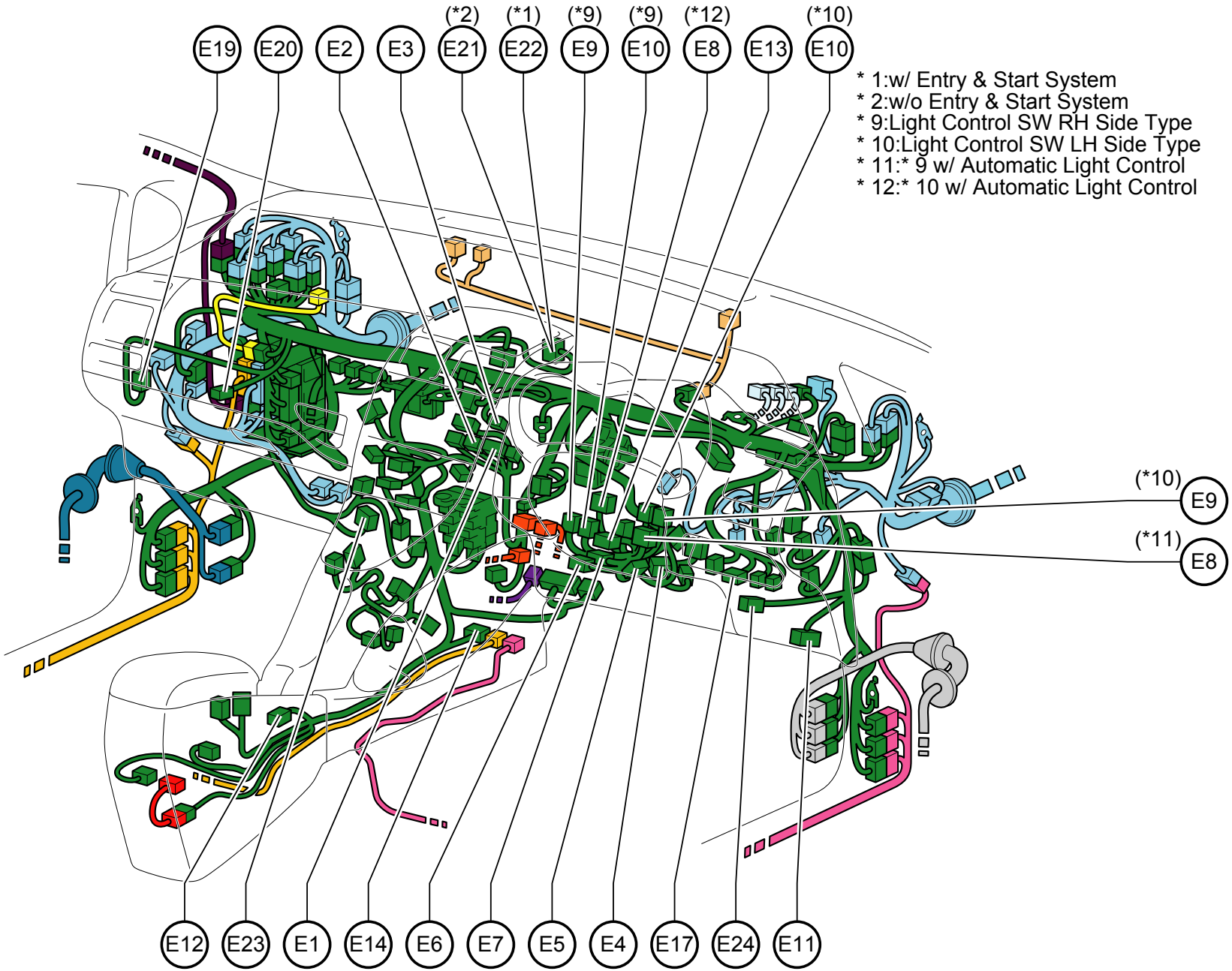

OE1
White
1 2 3 4 5 6 7 8 9
17 10 11 12 13 14 15 16 25
18 19 20 21 22 23 24
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18

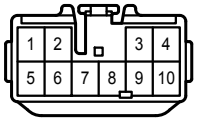
(□□□□□□)


Roof Wire
A6
E2
E3
Instrument Panel
No.2 Wire
E5
Instrument Panel
No.4 Wire
Engine Room
Main Wire
E1
A5
Front Door
LH Wire
Engine Room
Main Wire
Floor Wire
Instrument Panel Wire
Front Door RH Wire
Instrument Panel
No.3 Wire
Floor Wire
Floor No.2
Wire
Floor No.2
Wire
E4


(*2)
(*1)
(*9)
(*9)
(*12)
(*10)
E19
E20
E2
E3
E21
E22
E9
E10
E8
E13
E10
* 1:w/ Entry & Start System
* 2:w/o Entry & Start System
* 9:Light Control SW RH Side Type
* 10:Light Control SW LH Side Type
* 11:* 9 w/ Automatic Light Control
* 12:* 10 w/ Automatic Light Control
(*10)
E9
(*11)
E8
E12
E23
E1
E14
E6
E7
E5
E4
E17
E24
E11

E 1 Radio Receiver Assembly
E 2 Radio Receiver Assembly
E 3 Antenna Amplifier
E 4 Ignition SW
E 5 Unlock Warning SW
E 6 Spiral Cable
E 7 Spiral Cable
E 8 Headlamp Dimmer SW Assembly
E 9 Windshield Wiper SW Assembly
E 10 Windshield Wiper SW Assembly
E 11 DLC3
E 12 Parking Brake SW
E 13 Steering Sensor
E 14 Airbag Sensor Assembly Center
E 17 Outer Mirror SW
E 19 Airbag Cut Off SW
E 20 Front Console Illumination
E 21 Transponder Key ECU
E 22 ID Code Box
E 23 Blower Motor
E 24 Knee Airbag Squib

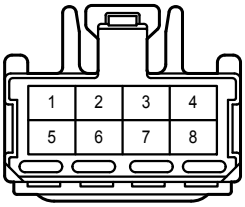
E 1
White



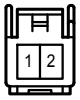
E 2
White

E 3
White

E 4
White

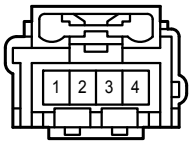


E 5
White

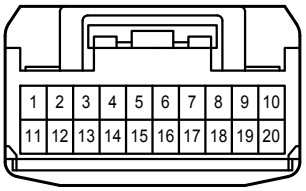


E 6
Black

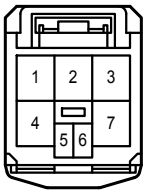
E 7
Yellow



E 8
White



E 9
White



E 10
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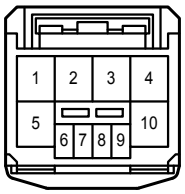
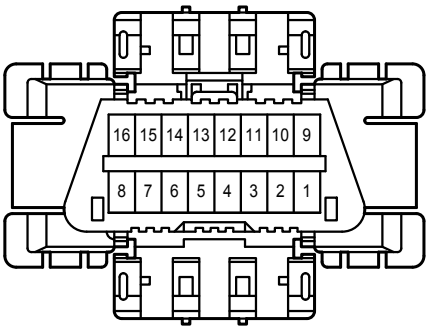
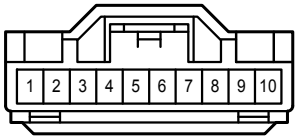


E 11
White

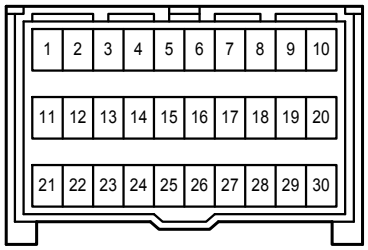


E 12
White

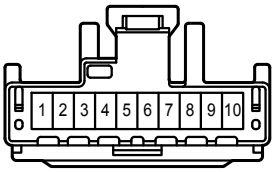
E 13
White



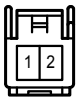
E 14
Yellow



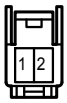
E 17
White



E 19
White



E 20
Black



E 21
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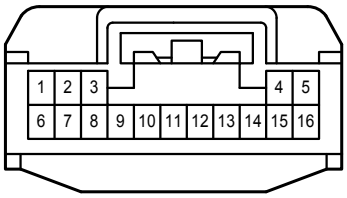

E 22
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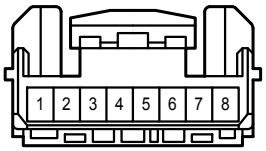

E 23
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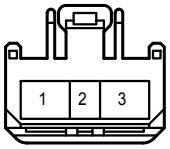
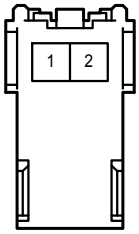
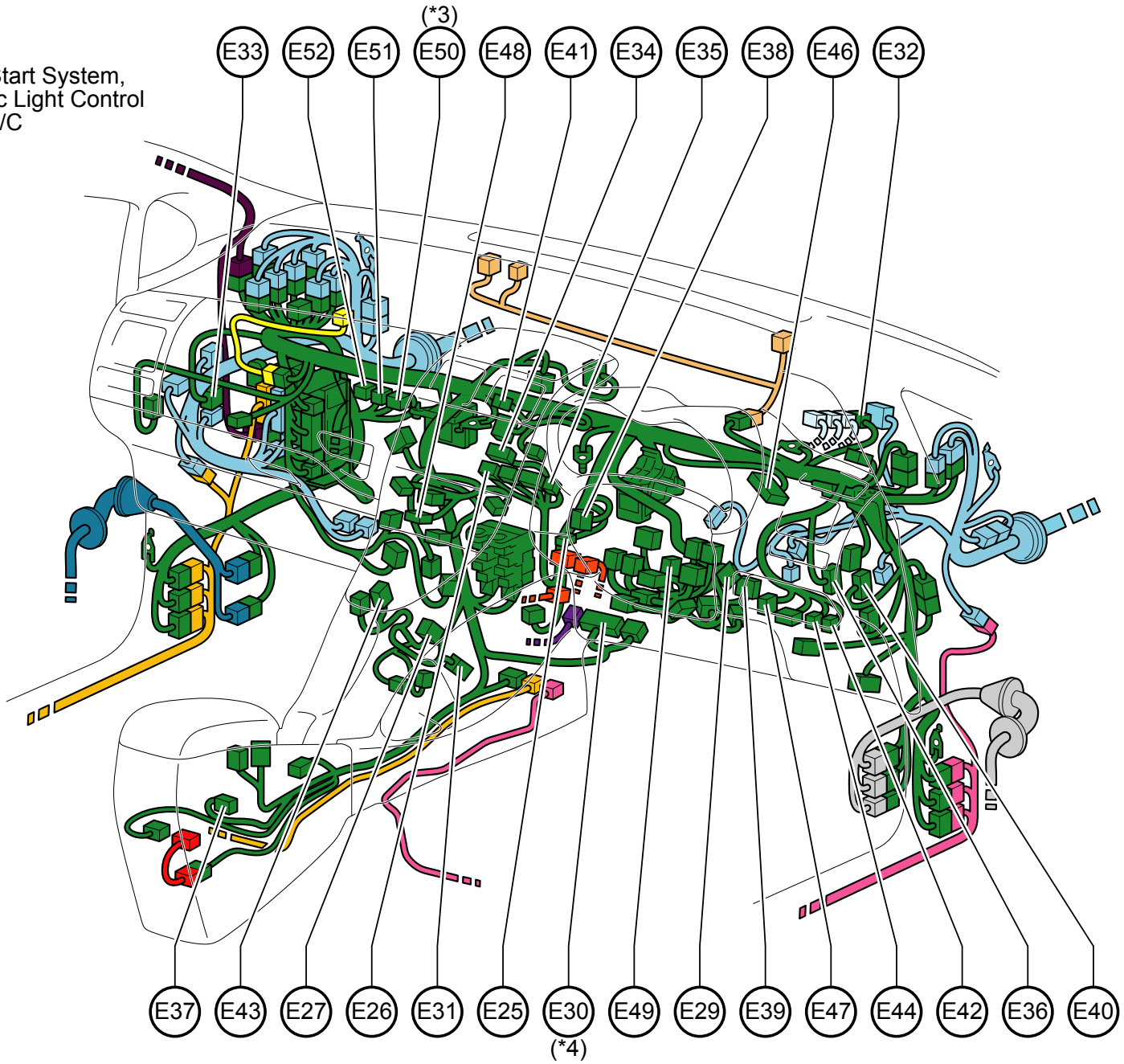


E 24
Yellow

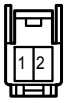


* 3:w/ Entry & Start System,
  w/ Automatic Light Control
* 4:Automatic A/C



E 25 A/C Room Temp. Sensor
E 26 Radio Receiver Assembly
E 27 Shift Lever Position Sensor
E 29 Transponder Key Amplifier
E 30 A/C Control Assembly
E 31 Transmission Shift Main SW
E 32 Power Steering ECU
E 33 Multi-mode Manual Transmission ECU
E 34 Radio Receiver Assembly
E 35 Radio Receiver Assembly
E 36 Certification ECU
E 37 Electrical Key Oscillator (Front)
E 38 Power SW
E 39 Steering Lock ECU
E 40 Windshield Wiper Relay
E 41 Hazard Warning Signal SW
E 42 Headlamp Cleaner SW
E 43 Pattern Select SW
E 44 Headlamp Leveling SW
E 46 Combination Meter
E 47 Traction Control SW
E 48 Telltale Lamp Assembly
E 49 Steering Sensor
E 50 Main Body ECU
E 51 Main Body ECU
E 52 Main Body ECU

E 25
Black



E 26
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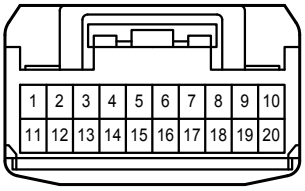

E 27
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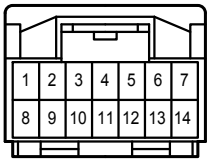

E 29
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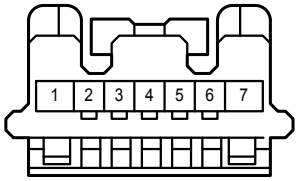

E 30
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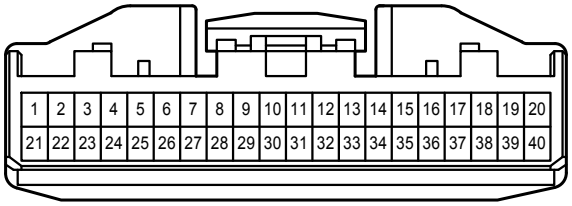

E 31
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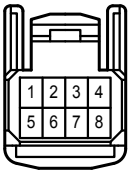
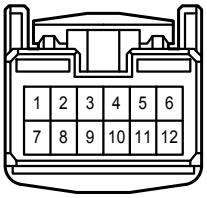


E 32
White



E 33
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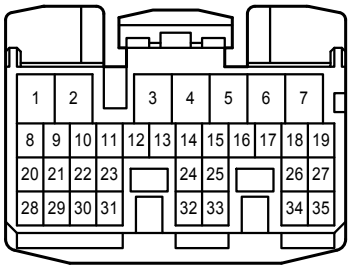

E 34
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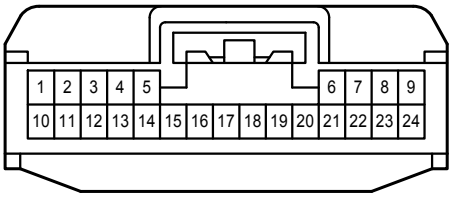

E 35
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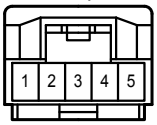

E 36
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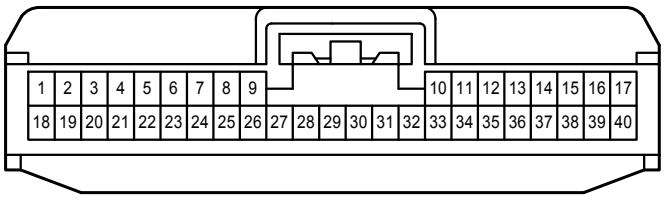

E 37
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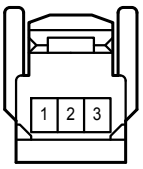
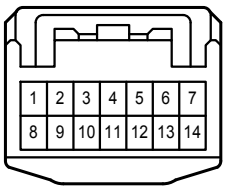


E 38
Black



E 39
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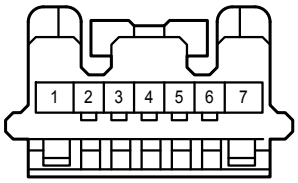

E 40
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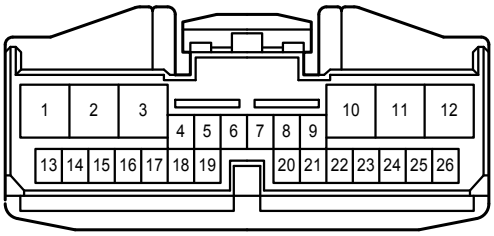

E 41
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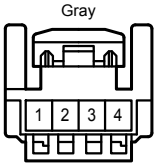

E 42
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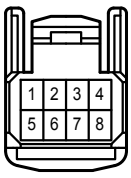

E 43
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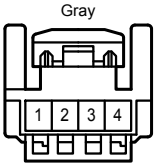
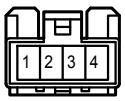


(H/B)

E 44
Black



E 46
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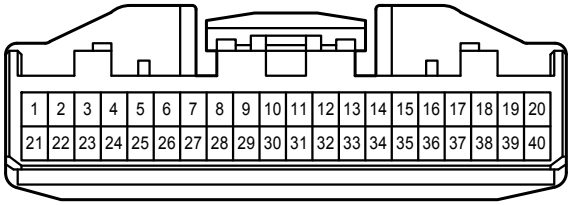

E 47
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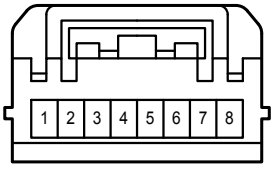

E 48
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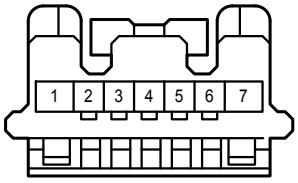

E 49
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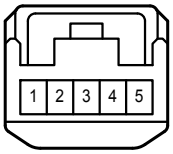

E 50
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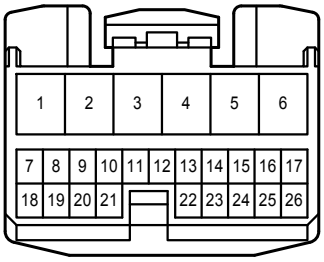

E 51
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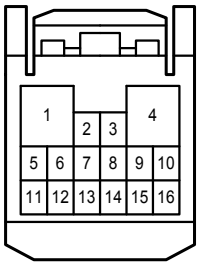

E 52
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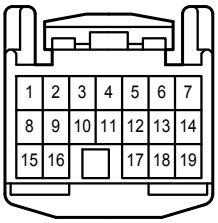
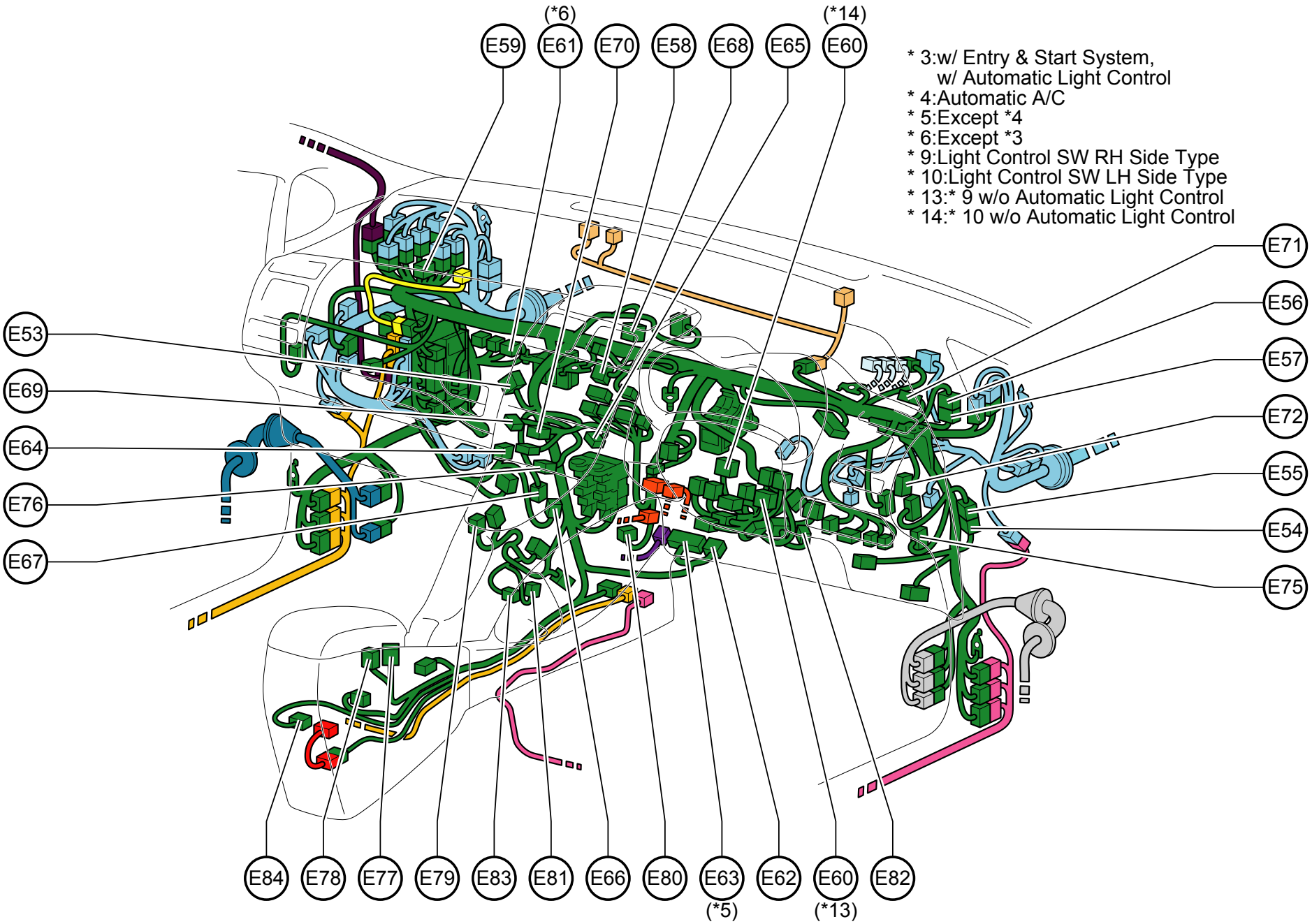
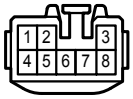



(*6)
(*14)
E59
E61
E70
E58
E68
E65
E60
* 3:w/ Entry & Start System,
w/ Automatic Light Control
* 4:Automatic A/C
* 5:Except *4
* 6:Except *3
* 9:Light Control SW RH Side Type
* 10:Light Control SW LH Side Type
* 13:* 9 w/o Automatic Light Control
* 14:* 10 w/o Automatic Light Control
E71
E56
E57
E72
E55
E54
E75
E53
E69
E64
E76
E67
E84
E78
E77
E79
E83
E81
E66
E80
E63
(*5)
E62
E60
(*13)
E82

E 53 Junction Connector
E 54 Junction Connector
E 55 Junction Connector
E 56 Junction Connector
E 57 Junction Connector
E 58 Junction Connector
E 59 Junction Connector
E 60 Headlamp Dimmer SW Assembly
E 61 Main Body ECU
E 62 A/C Control Assembly
E 63 A/C Control Assembly
E 64 Blower Motor
E 65 A/C SW , Max Hot SW
E 66 Blower Resistor
E 67 A/C Thermistor
E 68 Damper Servo Motor (Air Inlet)
E 69 Air Inlet Control SW
E 70 Integration Control and Panel Assembly
E 71 Turn Signal Flasher
E 72 Double Locking ECU
E 75 Theft Warning ECU
E 76 Integration Control and Panel Assembly
E 77 Cigarette Lighter
E 78 Cigarette Lighter
E 79 Shift Lever Illumination
E 80 Glass Breakage Sensor
E 81 Shift Lock Control ECU
E 82 Key Interlock Solenoid
E 83 Transmission Control SW
E 84 Yaw Rate Sensor

E 53
White



E 54
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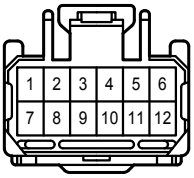

E 55
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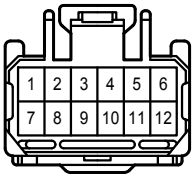

E 56
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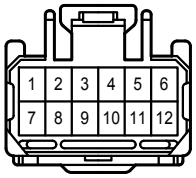

E 57
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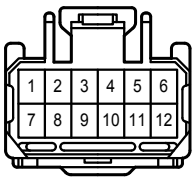

E 58
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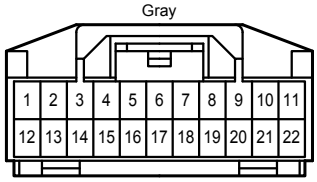

E 59
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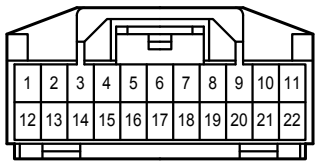
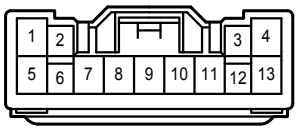
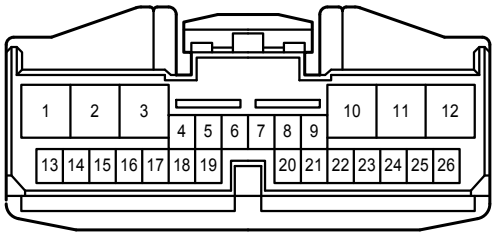


E 60
White



E 61
White



E 62
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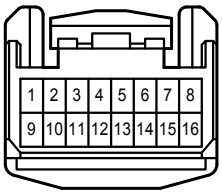
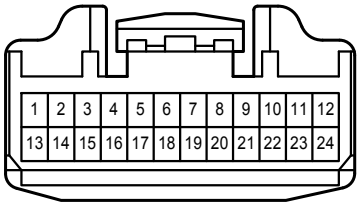


E 63
White



E 64
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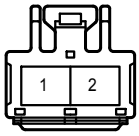
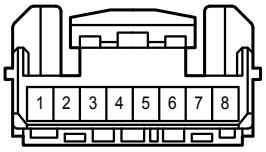
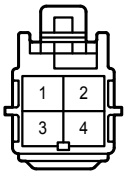


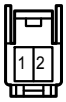
E 65
Black



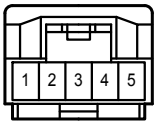
E 66
Black



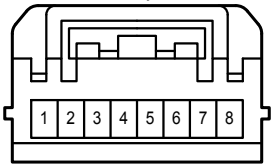
E 67
White



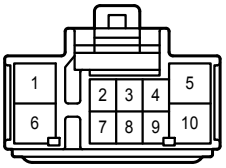
E 68
Black



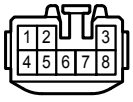
E 69
Gray



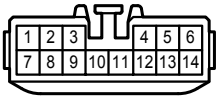
E 70
Black



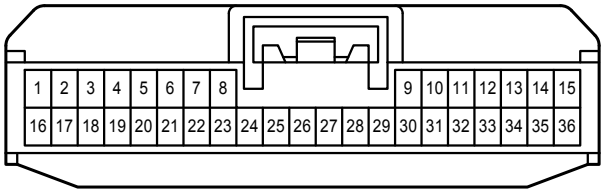
E 71
Blue



E 72
White



E 75
White



E 76
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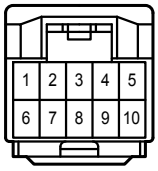
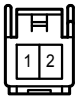


E 77
Black

E 78
Black

E 79
White



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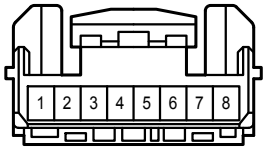

E 81
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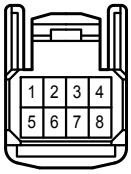

E 82
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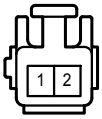

E 83
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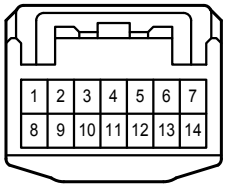

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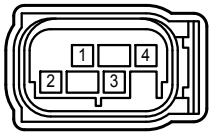
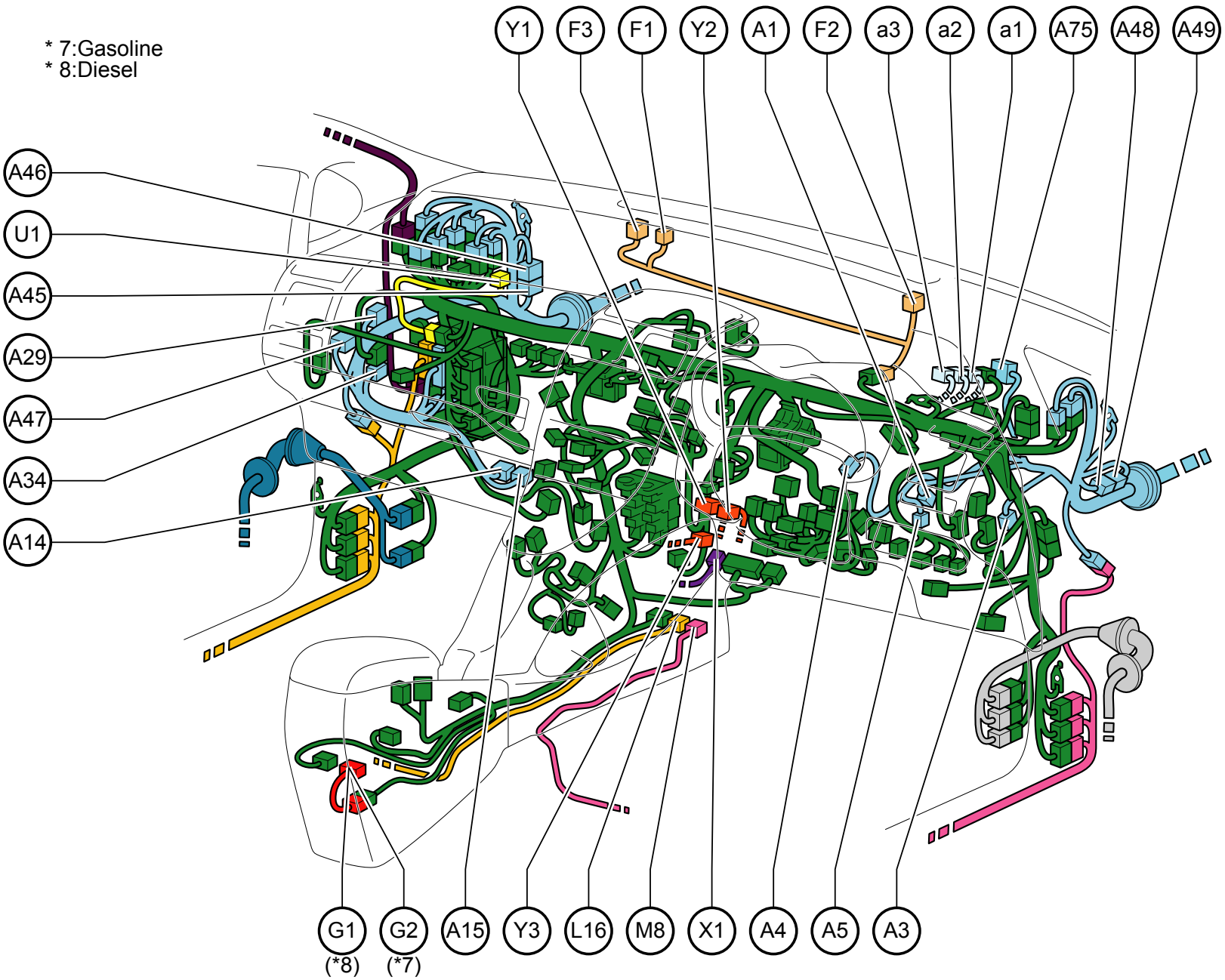



* 7:Gasoline
* 8:Diesel
Y1
F3
F1
Y2
A1
F2
a3
a2
a1
A75
A48
A49
A46
U1
A45
A29
A47
A34
A14
G1
(*8)
G2
(*7)
A15
Y3
L16
M8
X1
A4
A5
A3

A 1 Stop Lamp SW
A 3 Accelerator Position Sensor
A 4 Cruise Control Clutch SW
A 5 Clutch Start SW
A 14 PTC Heater
A 15 PTC Heater
A 29 Multi-mode Manual Transmission ECU
A 34 Multi-mode Manual Transmission ECU
A 45 Junction Connector
A 46 Junction Connector
A 47 Junction Connector
A 48 Junction Connector
A 49 Junction Connector
A 75 Power Steering ECU

F 1 A/C Solar Sensor
F 2 Automatic Light Control Sensor
F 3 A/C Solar Sensor

G 1 Yaw Rate Sensor
G 2 Yaw Rate Sensor

L 16 Airbag Sensor Assembly Center

M 8 Airbag Sensor Assembly Center

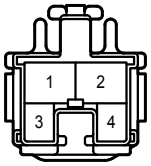
U 1 Airbag Squib (Front Passenger's Airbag Assembly)

X 1 A/C Control Assembly ,A/C Blower Assembly

Y 1 Steering Pad SW , Spiral Cable
Y 2 Steering Pad SW , Spiral Cable
Y 3 Airbag Squib (Steering Wheel Pad) , Spiral Cable

a 1 Power Steering ECU , Power Steering Torque Sensor
a 2 Power Steering ECU , Rotation Angle Sensor
a 3 Power Steering ECU , Power Steering Motor

A 1
Black



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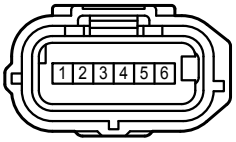

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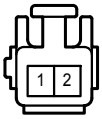

A 5
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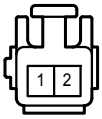

A 14
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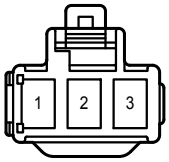

A 15
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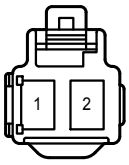

A 29
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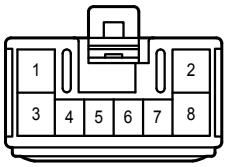

A 34
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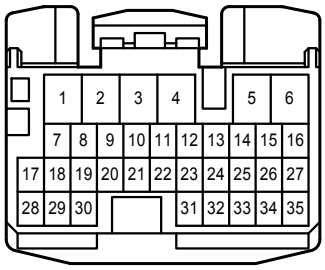

A 45
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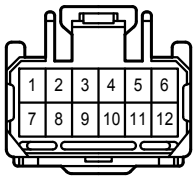

A 46
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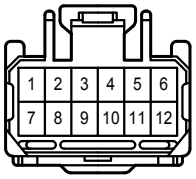

A 47
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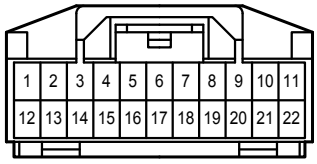

A 48
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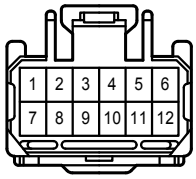

A 49
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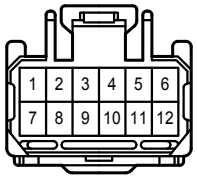

A 75
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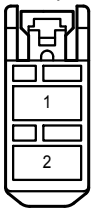

F 1
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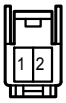

F 2
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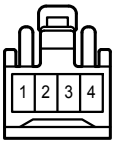
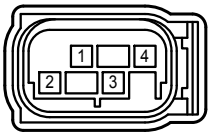


F 3
Black

G 1
Black



G 2
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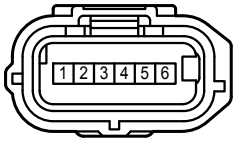
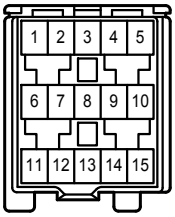
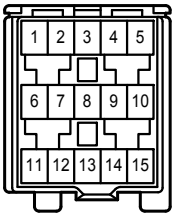


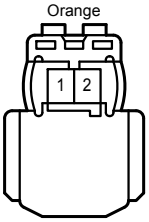
L 16
Yellow



M 8
Yellow



U 1
Orange



X 1
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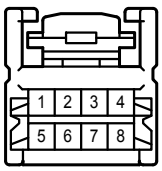

Y 1
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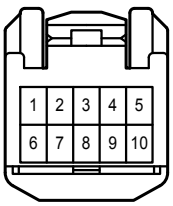

Y 2
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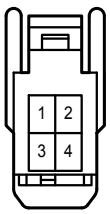
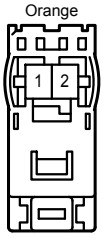


Y 3
Orange



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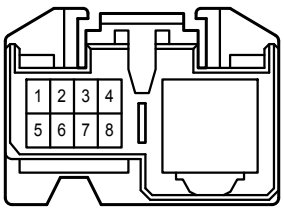

a 2
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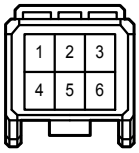

a 3
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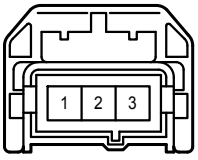
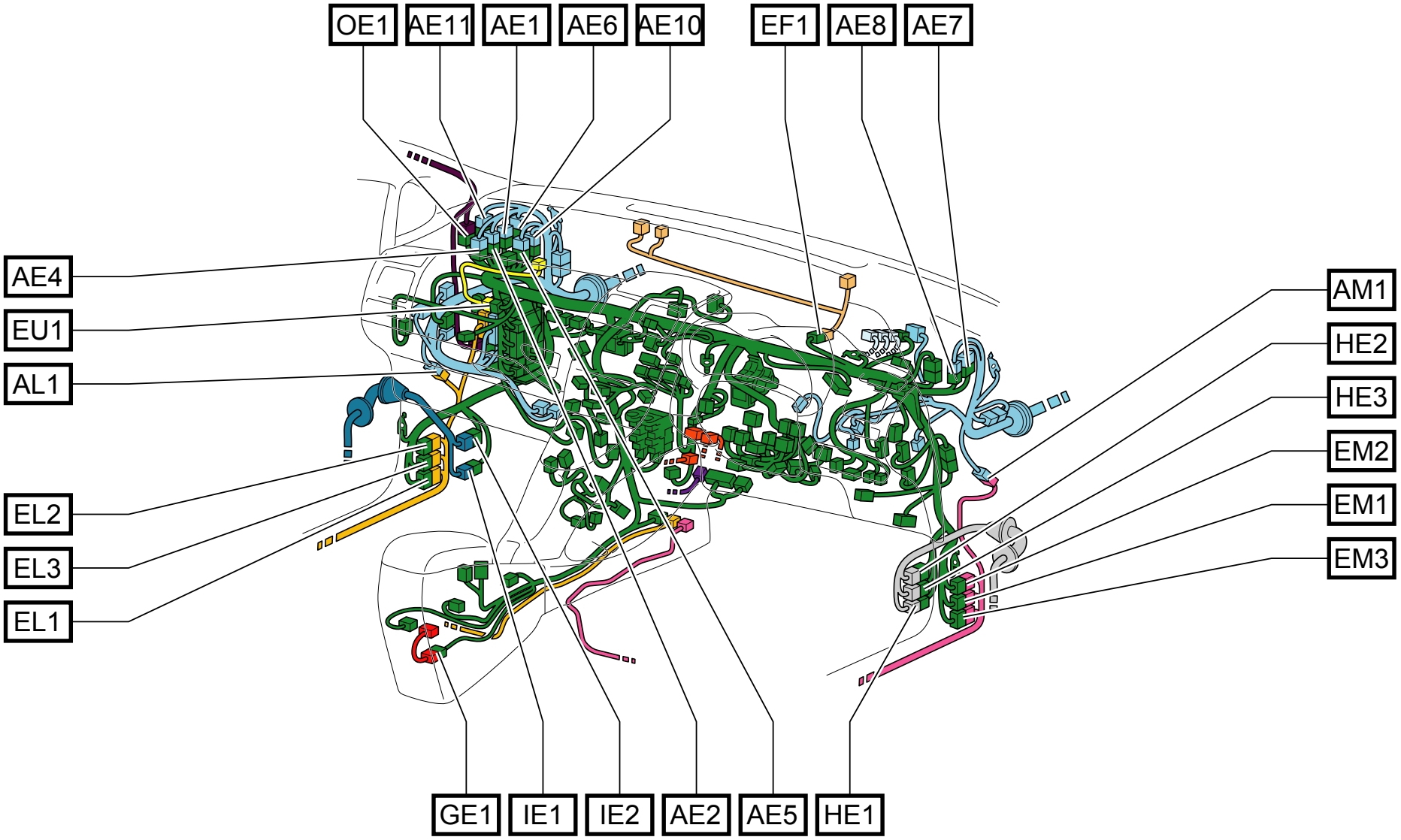
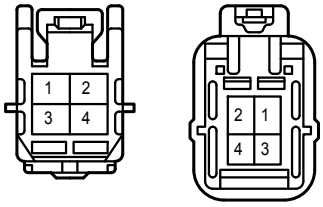



OE1
AE11
AE1
AE6
AE10
EF1
AE8
AE7
AE4
EU1
AL1
EL2
EL3
EL1
AM1
HE2
HE3
EM2
EM1
EM3
GE1
IE1
IE2
AE2
AE5
HE1

AE1
White



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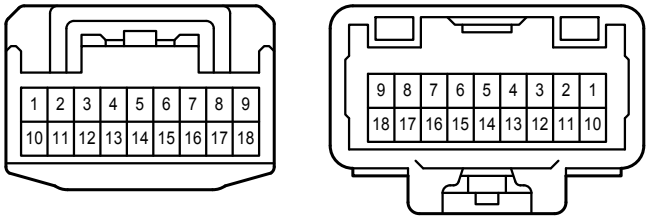
AE2
Gray



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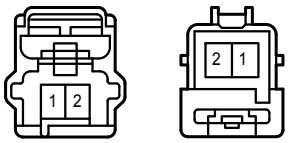
AE4
Yellow



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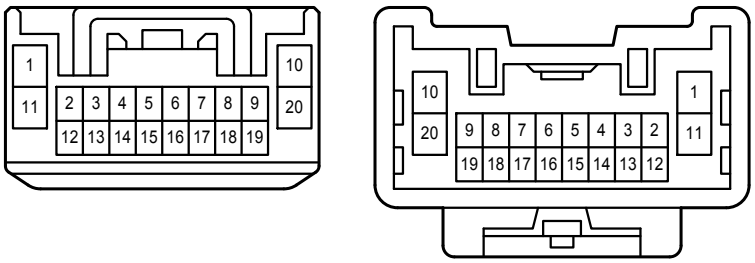
AE5
White



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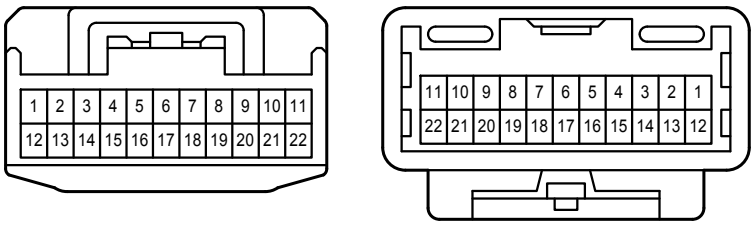
AE6
Gray



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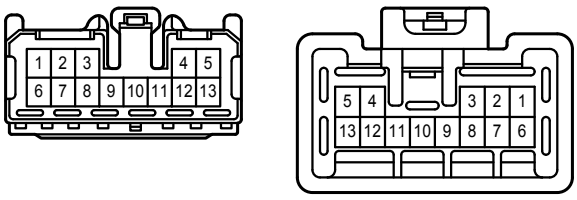
AE7
Blue



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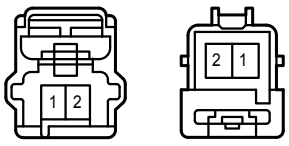
AE8
Yellow



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AE10
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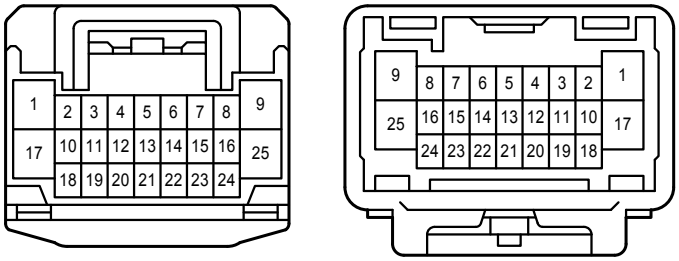

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AE11
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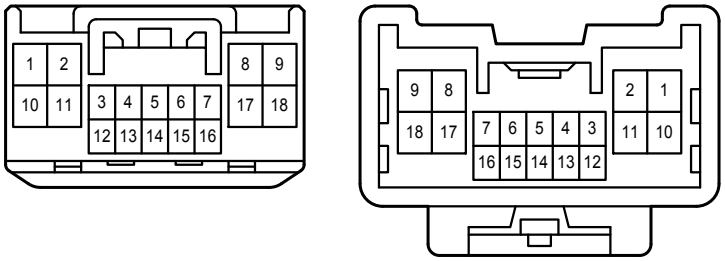

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AL1
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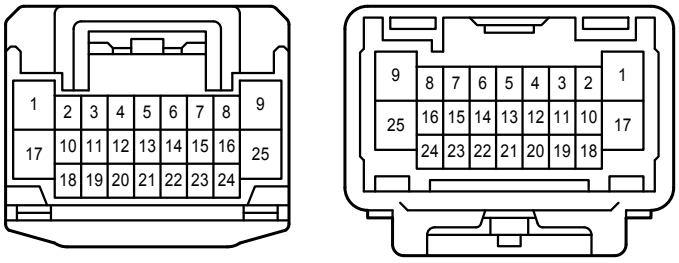

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AM1
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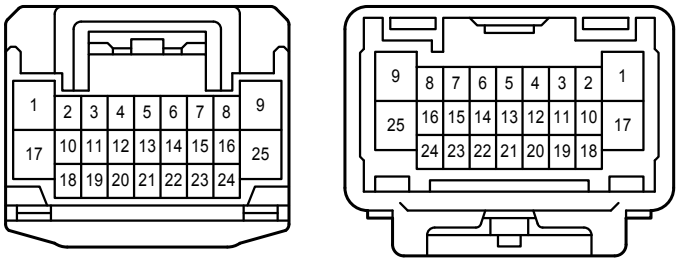

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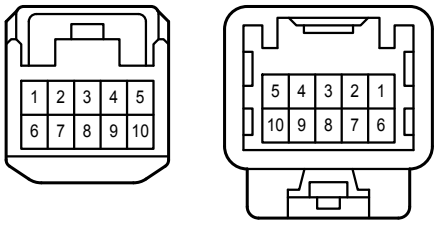
EF1
White



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EL1
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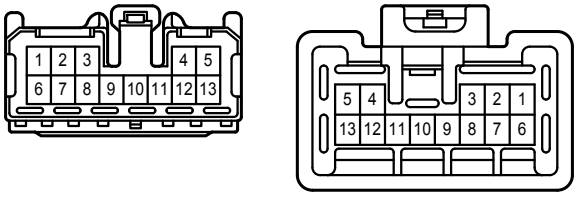

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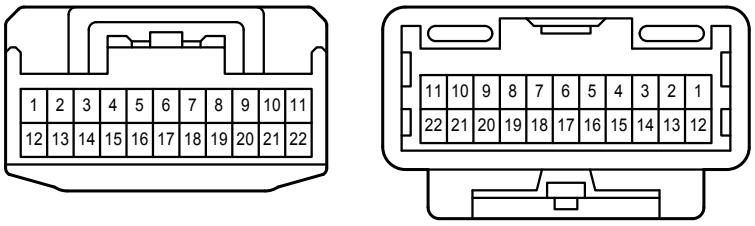
EL2
White



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EL3
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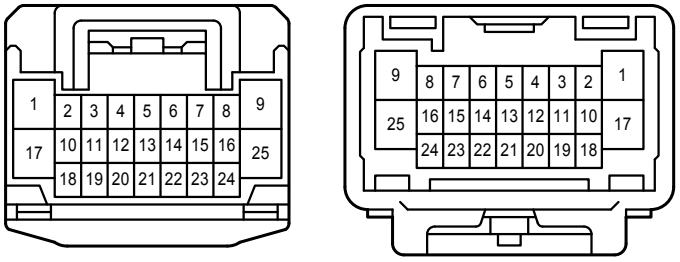

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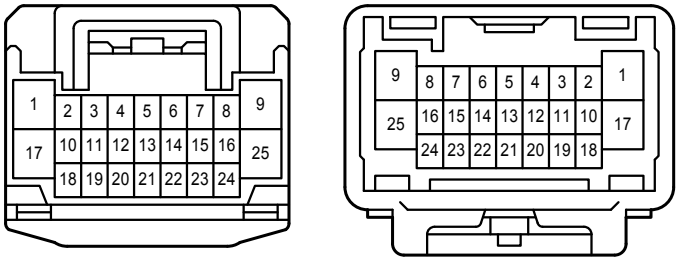
EM1
Gray



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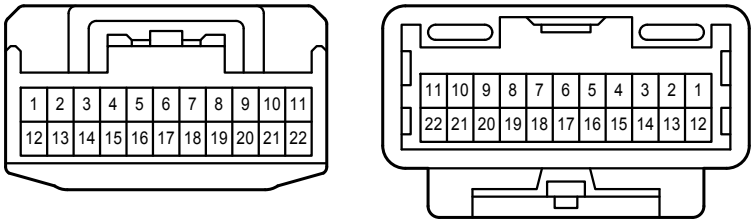
EM2
White



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EM3
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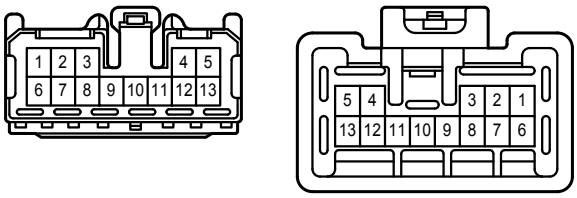

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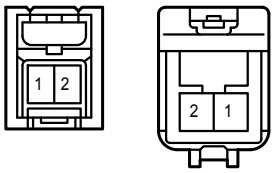
EU1
Yellow



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GE1
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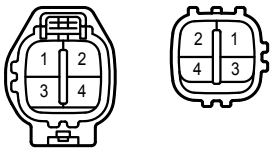

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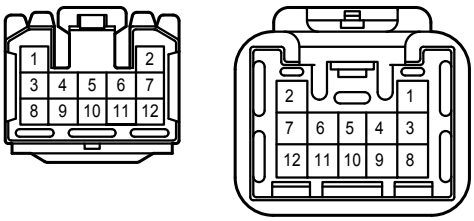
HE1
Blue



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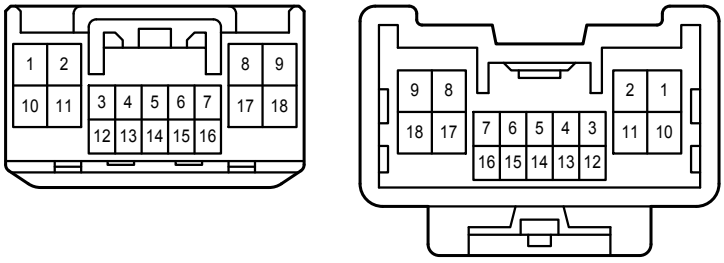
HE2
White



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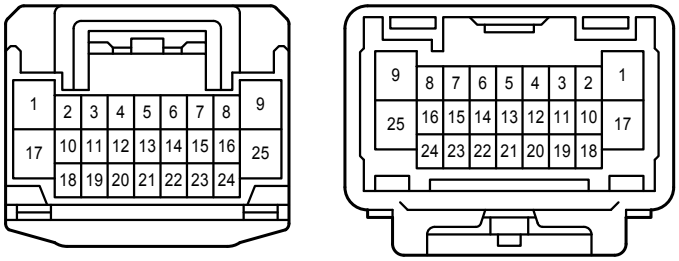
HE3
White



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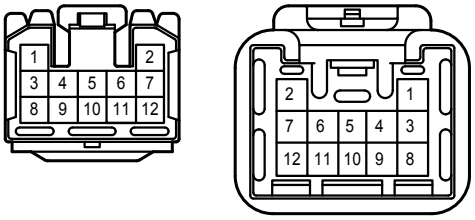
IE1
Blue



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IE2
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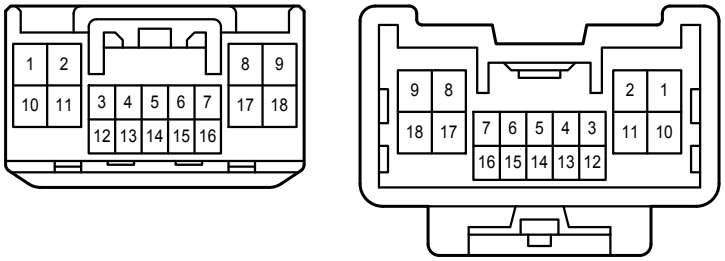

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OE1
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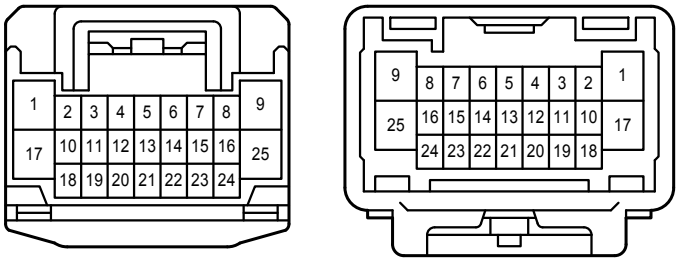

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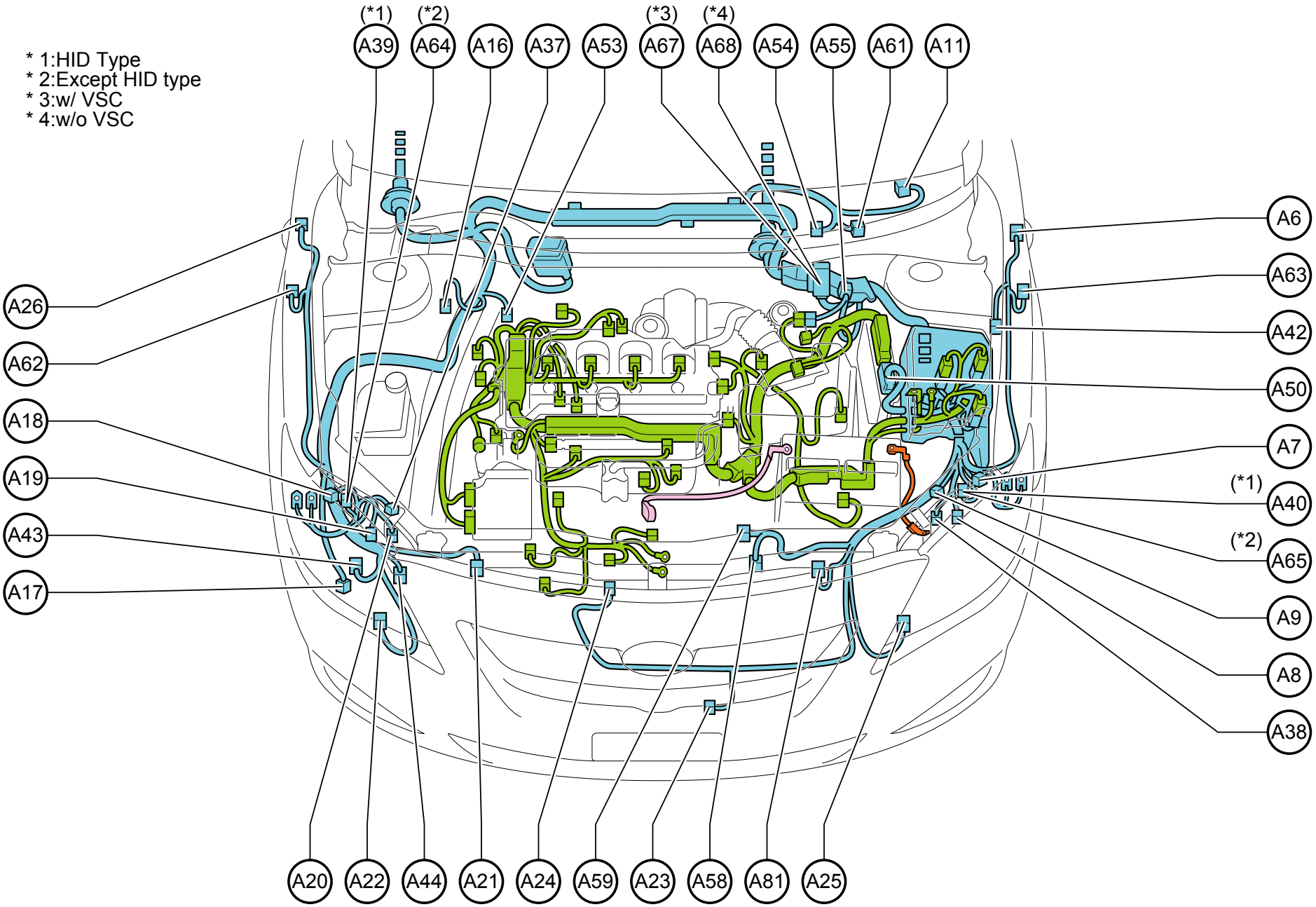
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* 2:Except HID type
* 3:w/ VSC
* 4:w/o VSC
(*1)
(*2)
(*3)
(*4)
A39
A64
A16
A37
A53
A67
A68
A54
A55
A61
A11
A6
A63
A42
A50
A7
(*1)
A40
(*2)
A65
A9
A8
A38
A26
A62
A18
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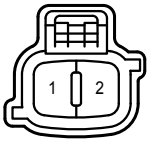
A24
A59
A23
A58
A81
A25

A 6 Turn Signal Lamp (Front Side LH)
A 7 Turn Signal Lamp (Front LH)
A 8 Clearance Lamp (Front LH)
A 9 Headlamp Leveling Motor (LH)
A 11 Windshield Wiper Motor
A 16 A/C Pressure Sensor
A 17 Windshield Washer Motor
A 18 Turn Signal Lamp (Front RH)
A 19 Clearance Lamp (Front RH)
A 20 Headlamp Leveling Motor (RH)
A 21 Airbag Sensor (Front RH)
A 22 Fog Lamp (Front RH)
A 23 Ambient Temp. Sensor
A 24 Horn
A 25 Fog Lamp (Front LH)
A 26 Turn Signal Lamp (Front Side RH)
A 37 Headlamp (RH High)
A 38 Headlamp (LH High)
A 39 Headlamp (RH Low)
A 40 Headlamp (LH Low)
A 42 Wireless Door Lock Buzzer
A 43 Headlamp Cleaner Control Relay
A 44 Headlamp Cleaner Motor
A 50 Engine ECU
A 53 Combustion Heater Assembly
A 54 Fuel Pump (Power Heater)
A 55 Glow Plug Relay
A 58 Radiator Fan Motor
A 59 A/C Condenser Fan Motor
A 61 Brake Fluid Level Warning SW
A 62 Speed Sensor (Front RH)
A 63 Speed Sensor (Front LH)
A 64 Headlamp (RH Low)
A 65 Headlamp (LH Low)
A 67 Skid Control ECU with Actuator
A 68 Skid Control ECU with Actuator
A 81 Airbag Sensor (Front LH)

A 6
Gray

A 7
Gray



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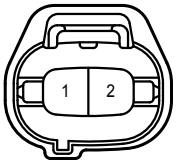

A 9
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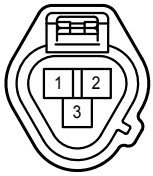

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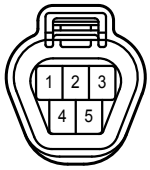

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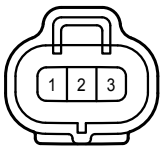

A 17
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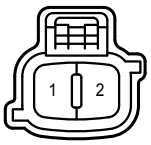

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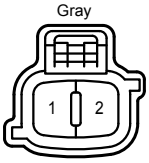

A 19
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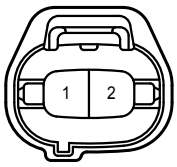
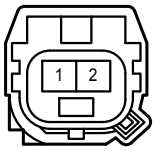


A 20
Black

A 21
Yellow



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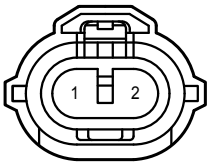

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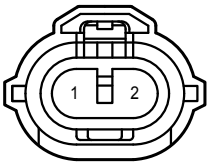
Black

A 24
Black

A 25
Black



A 26
Gray

A 37
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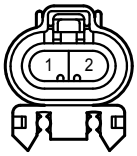

A 38
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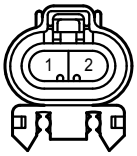

A 39
Gray

A 40
Gray

A 42
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A 43
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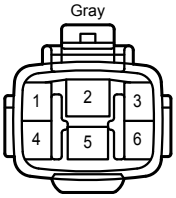

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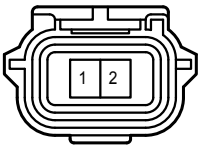

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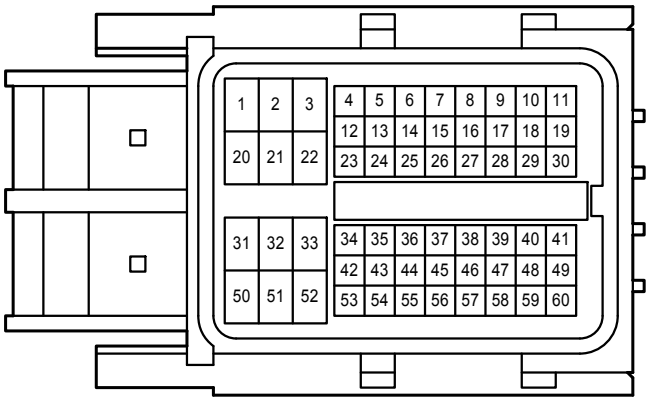

A 53
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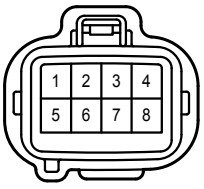

A 54
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A 55
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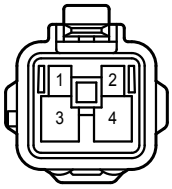

A 58
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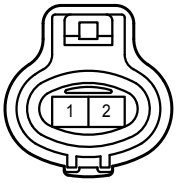

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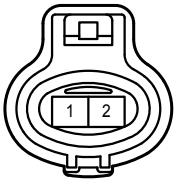
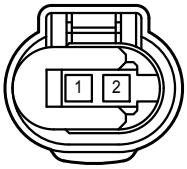


A 61
White

A 62
Black



A 63
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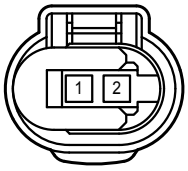

A 64
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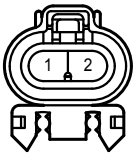
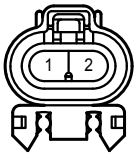


A 65
Brown



A 67
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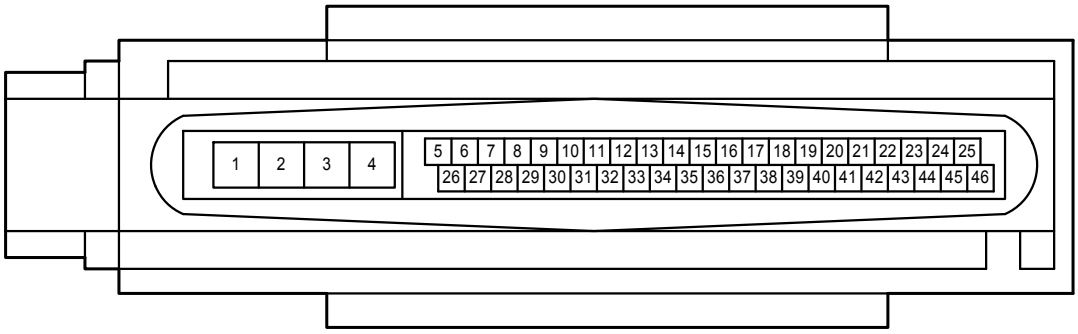

A 68
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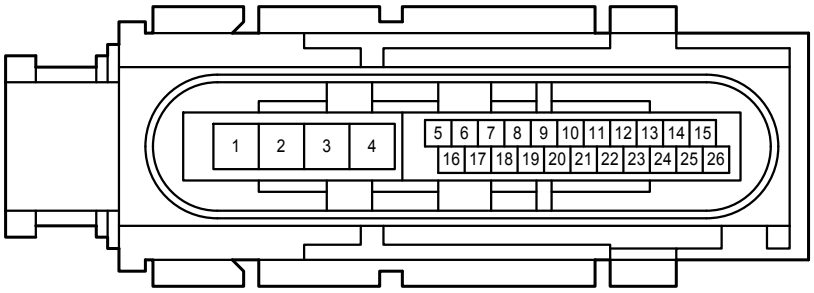
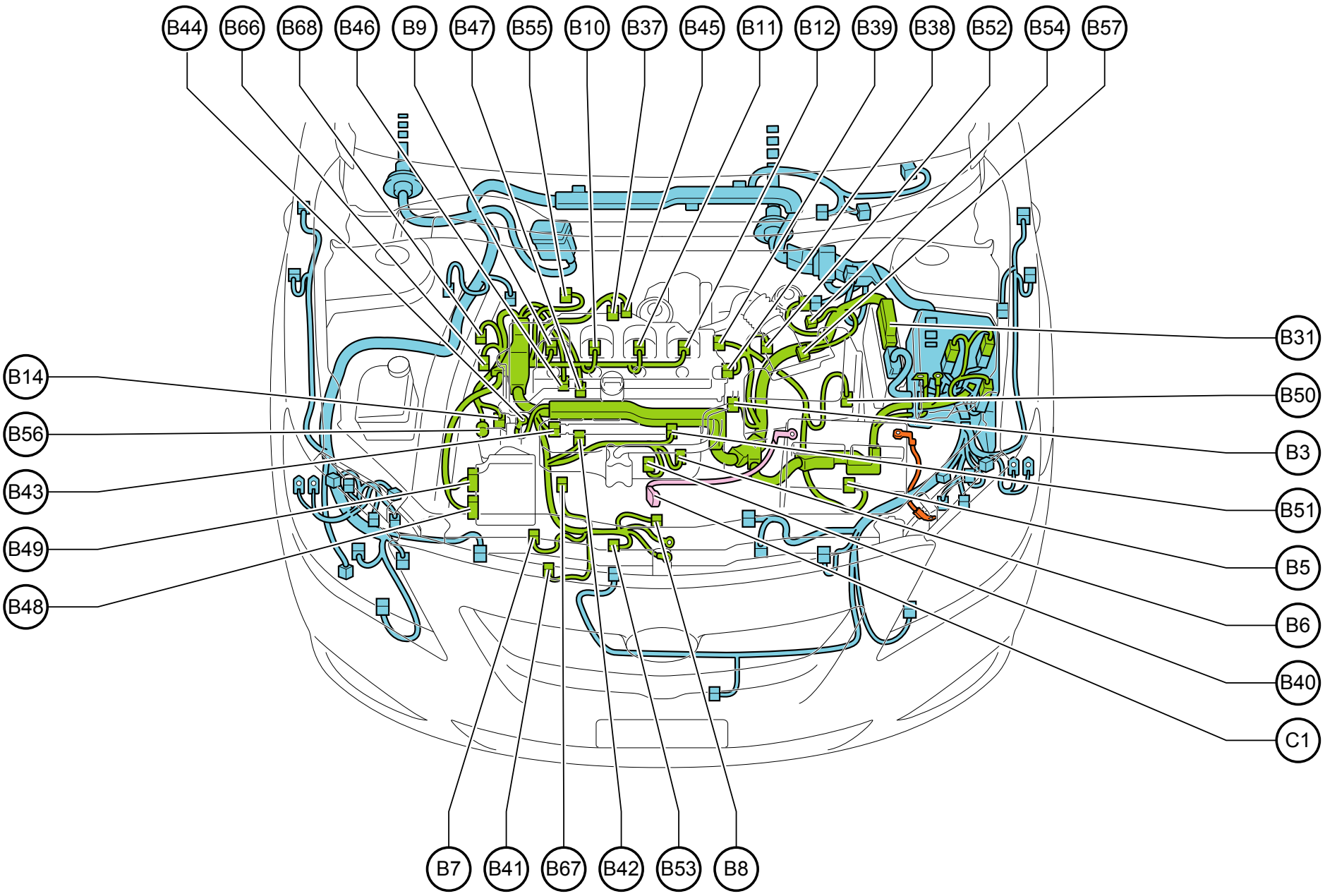


A 81
Yellow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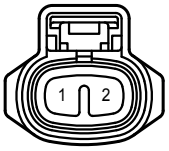
B14
B56
B43
B49
B48
B31
B50
B3
B51
B5
B6
B40
C1
B7
B41
B67
B42
B53
B8

B 3 Water Temp. Sensor
B 5 Back-Up Lamp SW
B 6 Engine Oil Pressure SW
B 7 A/C Compressor
B 8 Starter
B 9 Fuel Injector (No.1)
B 10 Fuel Injector (No.2)
B 11 Fuel Injector (No.3)
B 12 Fuel Injector (No.4)
B 14 Alternator
B 31 Engine ECU
B 37 VSV (EGR)
B 38 Fuel Temp. Sensor
B 39 Suction Control Valve
B 40 Diesel Throttle Body Assembly
B 41 Engine Oil Level Sensor
B 42 Turbo Pressure Sensor
B 43 Fuel Pressure Sensor
B 44 Glow Plug
B 45 VRV (EGR)
B 46 Exhaust Gas Temperature Sensor (Downstream)
B 47 Exhaust Gas Temperature Sensor (Upstream)
B 48 Injector Driver (EDU)
B 49 Injector Driver (EDU)
B 50 Air Fuel Ratio Sensor (Bank 1 Sensor 1)
B 51 EGR Valve Position Sensor
B 52 Fuel Relief Valve
B 53 Inlet Air Temp. Sensor
B 54 Fuel Filter Warning SW
B 55 Differential Pressure Sensor
B 56 Alternator
B 57 Air Flow Meter
B 66 Crankshaft Position Sensor
B 67 Throttle Position Sensor
B 68 Camshaft Position Sensor

C 1 Starter

B 3
Gray

B 5
Gray



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B 7
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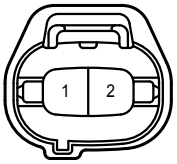

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B 9
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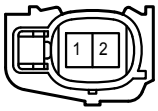

B 10
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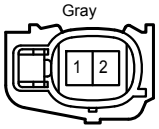

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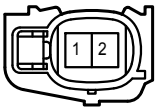

B 12
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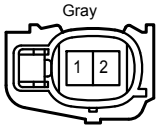

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B 31
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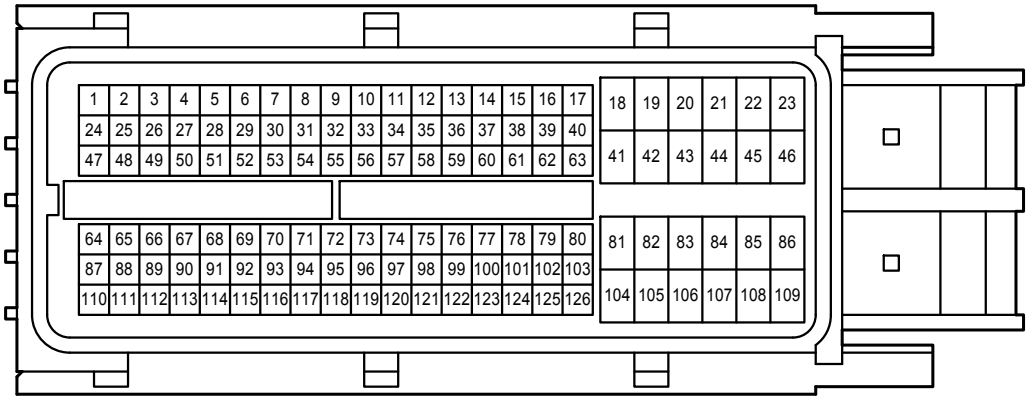

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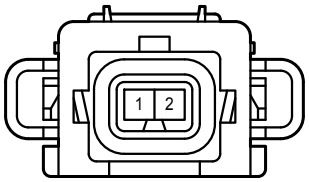

B 38
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B 39
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B 40
Black

B 41
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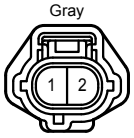
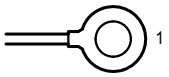


B 42
Black

B 43
Black

B 44

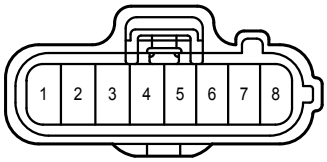


B 45
Black

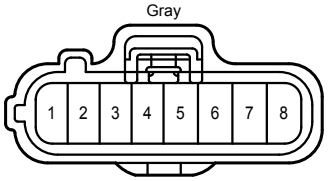
B 46
Gray

B 47
Gray

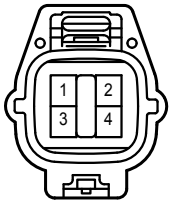
B 48
Black



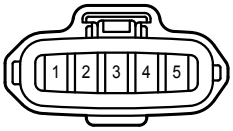
B 49
Gray



B 50
Gray

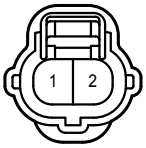


B 51
Black



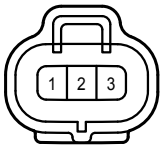
B 52
Black

B 53
Gray



B 54
Gray

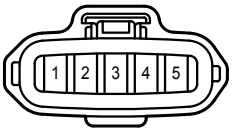
B 55
Black



B 56

(1AD-FTV, 2AD-FHV)

B 57
Black

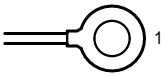


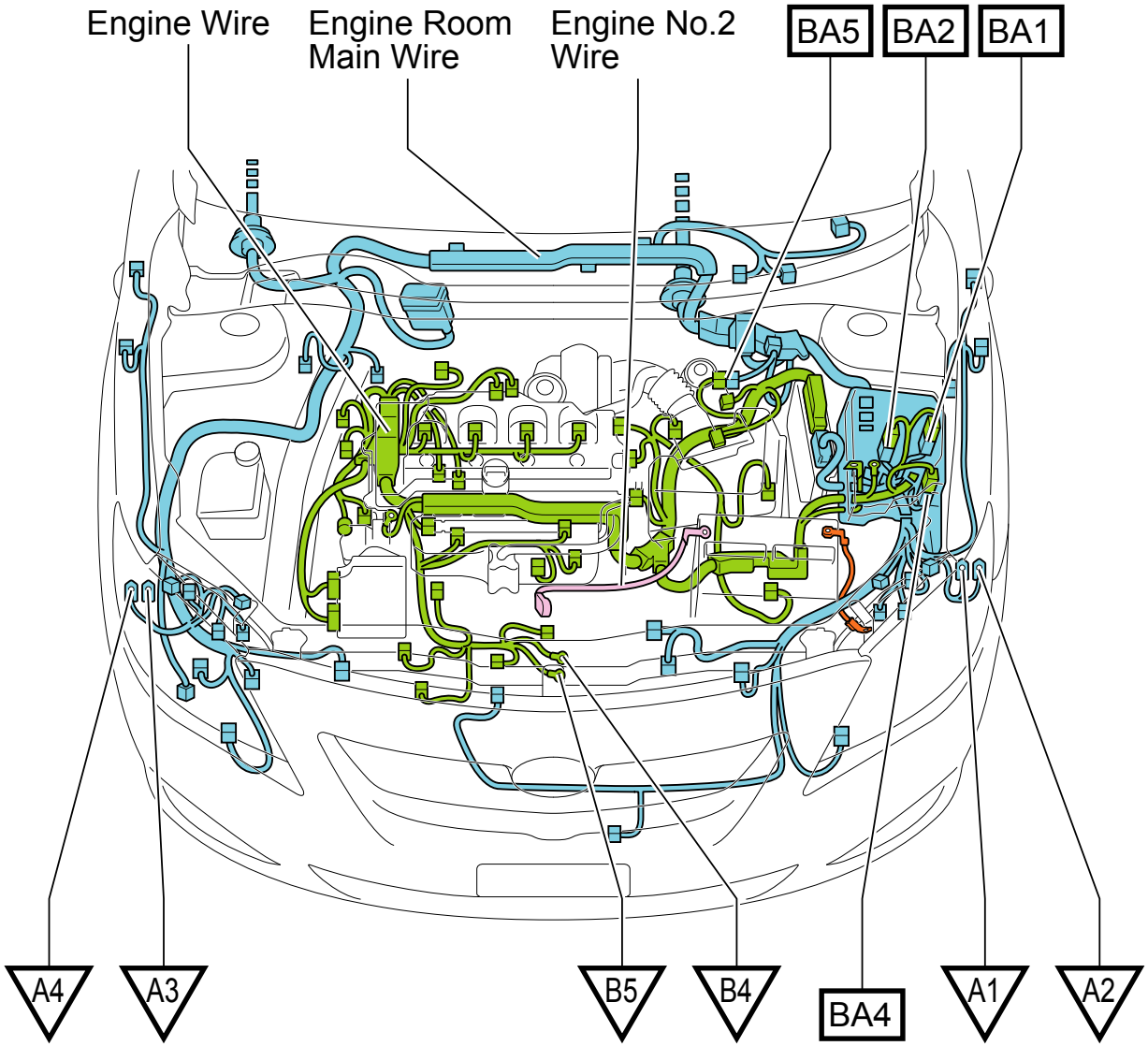
B 66
Gray

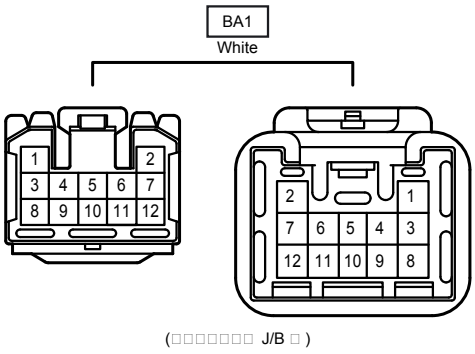
B 67
Black

B 68
Black

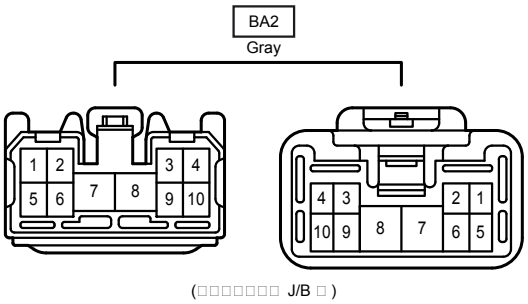
C 1



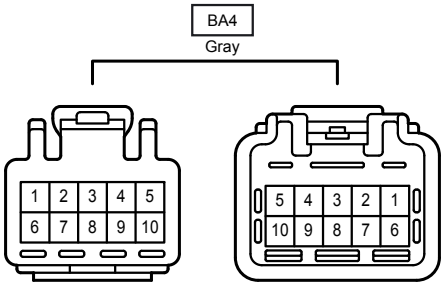

Engine Wire
Engine Room Main Wire
Engine No.2 Wire
BA5
BA2
BA1
A4
A3
B5
B4
BA4
A1
A2


BA1
White
1 2
3 4 5 6 7
8 9 10 11 12
2 1
7 6 5 4 3
12 11 10 9 8

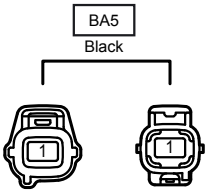
(□□□□□□□ J/B □)


BA2
Gray
1 2
5 6
7 8
3 4
9 10
4 3
10 9
8
7
2 1
6 5

(□□□□□□□ J/B □)

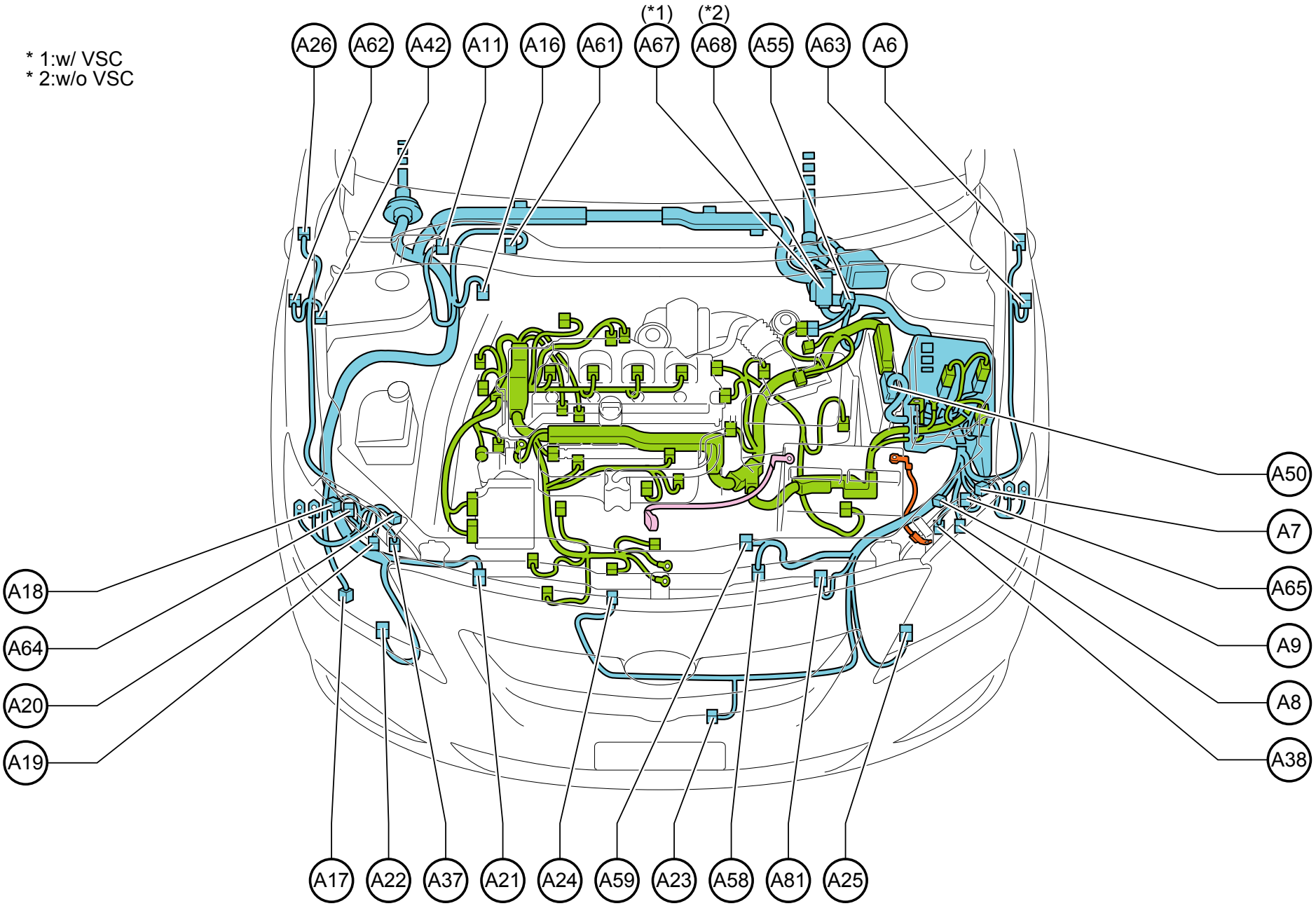

BA4
Gray
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6

(□□□□□□□ J/B □)


BA5
Black
1
1

(□□□□□□□□□□)

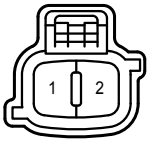
* 1:w/ VSC
* 2:w/o VSC



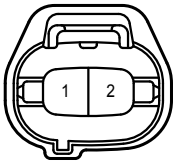
A 6 Turn Signal Lamp (Front Side LH)
A 7 Turn Signal Lamp (Front LH)
A 8 Clearance Lamp (Front LH)
A 9 Headlamp Leveling Motor (LH)
A 11 Windshield Wiper Motor
A 16 A/C Pressure Sensor
A 17 Windshield Washer Motor
A 18 Turn Signal Lamp (Front RH)
A 19 Clearance Lamp (Front RH)
A 20 Headlamp Leveling Motor (RH)
A 21 Airbag Sensor (Front RH)
A 22 Fog Lamp (Front RH)
A 23 Ambient Temp. Sensor
A 24 Horn
A 25 Fog Lamp (Front LH)
A 26 Turn Signal Lamp (Front Side RH)
A 37 Headlamp (RH High)
A 38 Headlamp (LH High)
A 42 Wireless Door Lock Buzzer
A 50 Engine ECU
A 55 Glow Plug Relay
A 58 Radiator Fan Motor
A 59 A/C Condenser Fan Motor
A 61 Brake Fluid Level Warning SW
A 62 Speed Sensor (Front RH)
A 63 Speed Sensor (Front LH)
A 64 Headlamp (RH Low)
A 65 Headlamp (LH Low)
A 67 Skid Control ECU with Actuator
A 68 Skid Control ECU with Actuator
A 81 Airbag Sensor (Front LH)

A 6
Gray

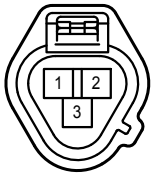
A 7
Gray



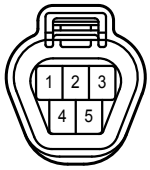
A 8
Black



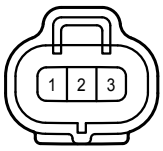
A 9
Black



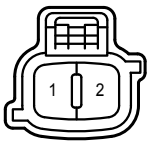
A 11
White



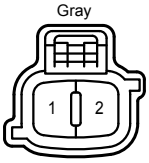
A 16
Black



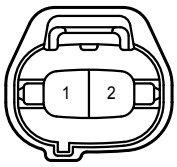
A 17
White



A 18
Gray

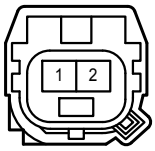


A 19
Black

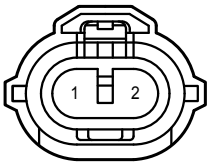


A 20
Black

A 21
Yellow



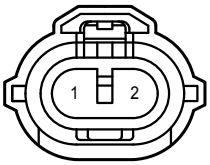
A 22
Black



A 23
Black

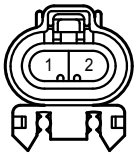
A 24
Black

A 25
Black

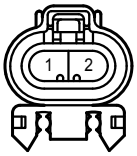


A 26
Gray

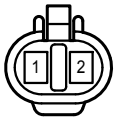
A 37
Black



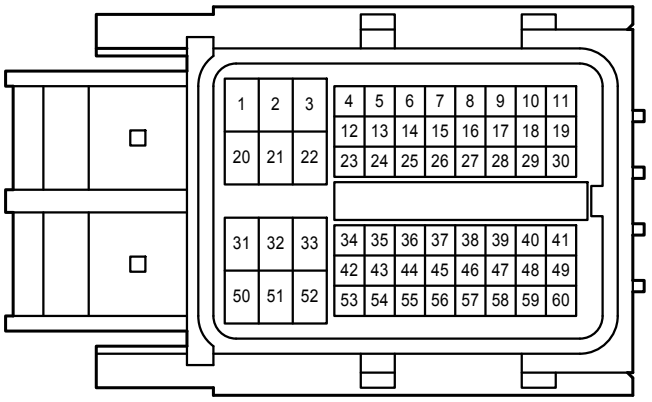
A 38
Black



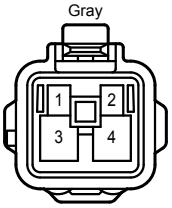
A 42
Black



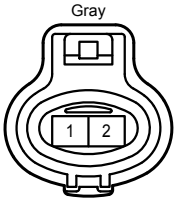
A 50
Black



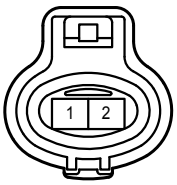
A 55
Gray



A 58
Gray

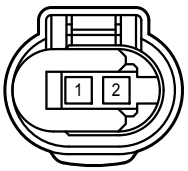


A 59
Black

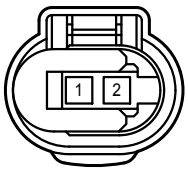


A 61
White

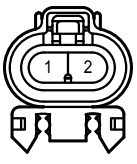
A 62
Black



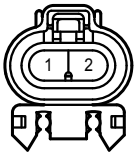
A 63
Black



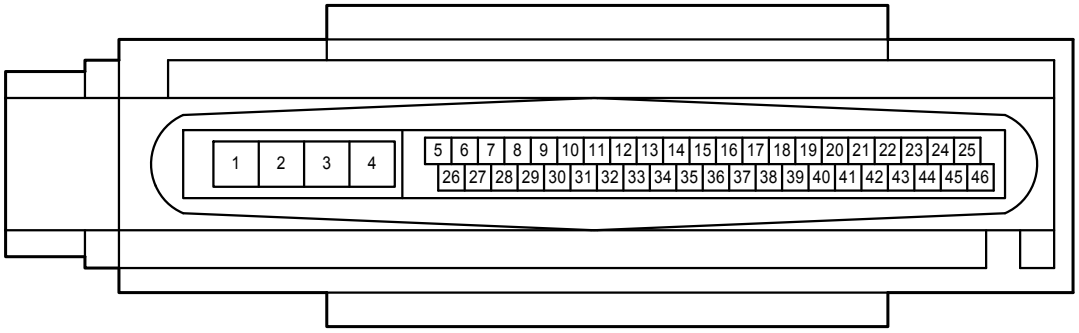
A 64
Brown



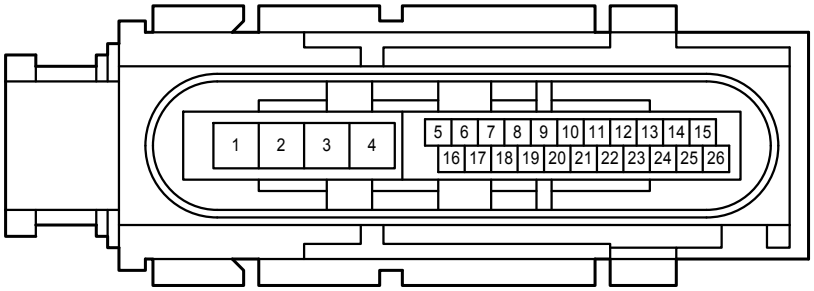
A 65
Brown



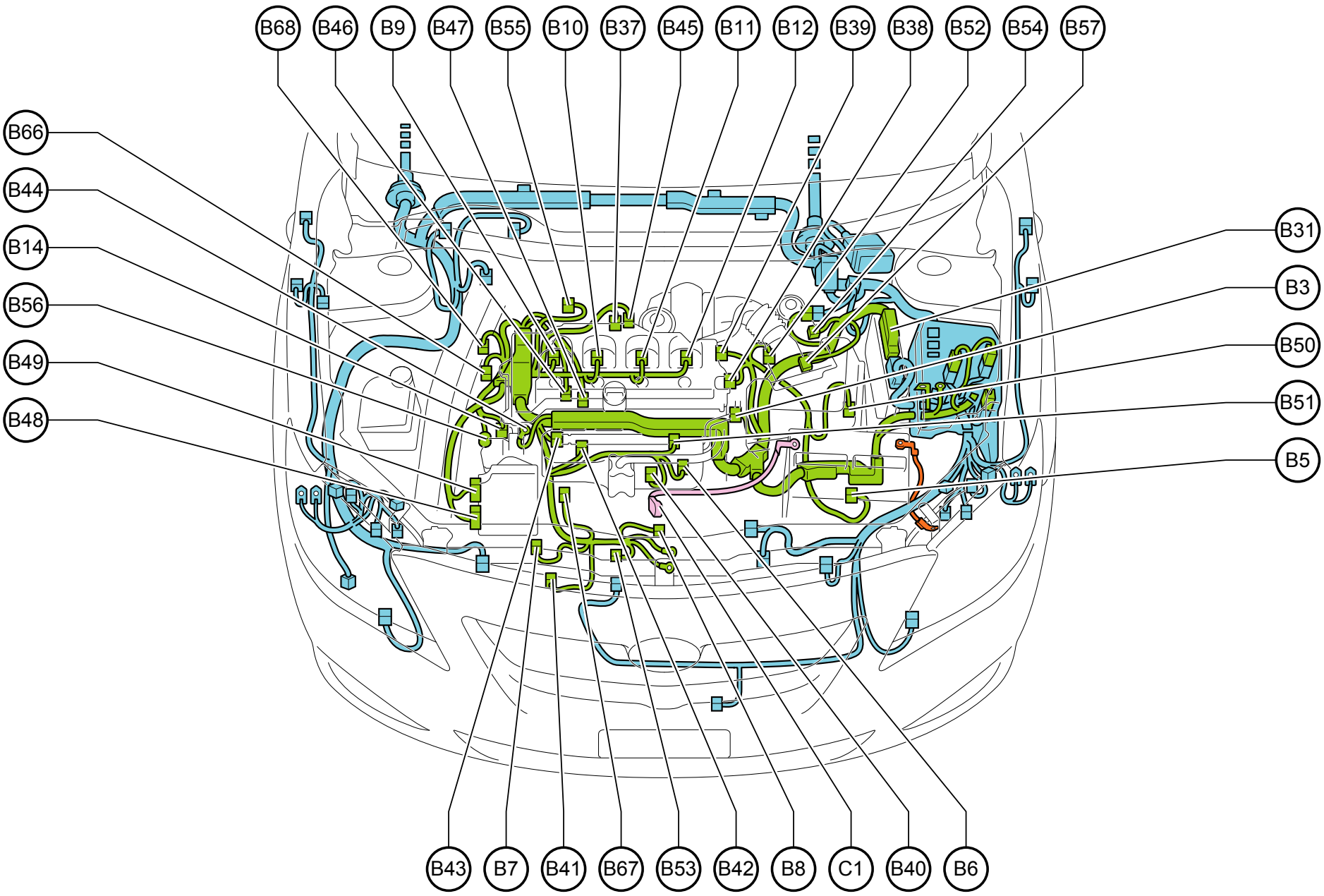
A 67
Black



A 68
Black



A 81
Yellow

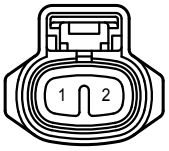

B68
B46
B9
B47
B55
B10
B37
B45
B11
B12
B39
B38
B52
B54
B57
B66
B44
B14
B56
B49
B48
B31
B3
B50
B51
B5
B43
B7
B41
B67
B53
B42
B8
C1
B40
B6

B 3 Water Temp. Sensor
B 5 Back-Up Lamp SW
B 6 Engine Oil Pressure SW
B 7 A/C Compressor
B 8 Starter
B 9 Fuel Injector (No.1)
B 10 Fuel Injector (No.2)
B 11 Fuel Injector (No.3)
B 12 Fuel Injector (No.4)
B 14 Alternator
B 31 Engine ECU
B 37 VSV (EGR)
B 38 Fuel Temp. Sensor
B 39 Suction Control Valve
B 40 Diesel Throttle Body Assembly
B 41 Engine Oil Level Sensor
B 42 Turbo Pressure Sensor
B 43 Fuel Pressure Sensor
B 44 Glow Plug
B 45 VRV (EGR)
B 46 Exhaust Gas Temperature Sensor (Downstream)
B 47 Exhaust Gas Temperature Sensor (Upstream)
B 48 Injector Driver (EDU)
B 49 Injector Driver (EDU)
B 50 Air Fuel Ratio Sensor (Bank 1 Sensor 1)
B 51 EGR Valve Position Sensor
B 52 Fuel Relief Valve
B 53 Inlet Air Temp. Sensor
B 54 Fuel Filter Warning SW
B 55 Differential Pressure Sensor
B 56 Alternator
B 57 Air Flow Meter
B 66 Crankshaft Position Sensor
B 67 Throttle Position Sensor
B 68 Camshaft Position Sensor

C 1 Starter

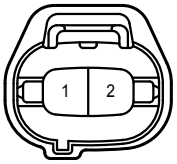
B 3
Gray

B 5
Gray



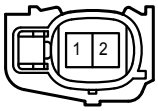
B 6
Gray

B 7
Gray

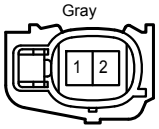


B 8
Black

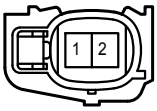
B 9
Black



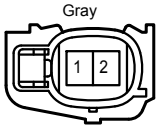
B 10
Gray



B 11
Black

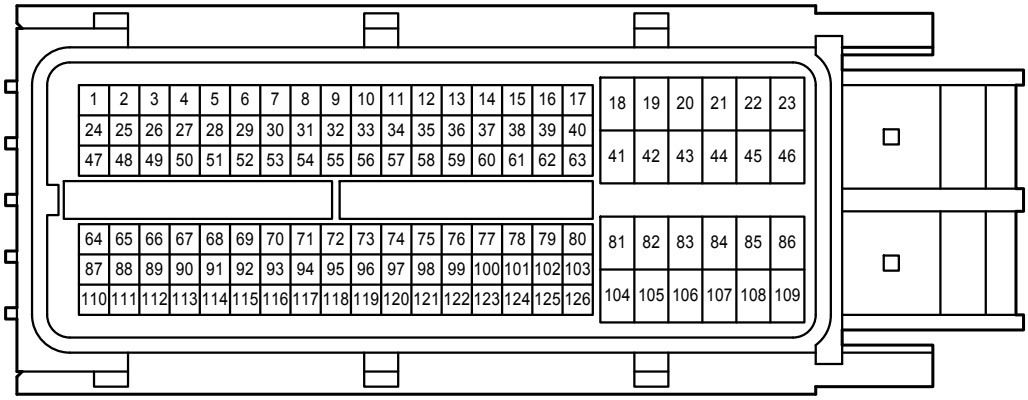


B 12
Gray

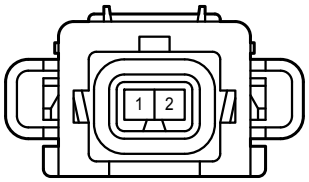


B 14
Black

B 31
Black



B 37
Black

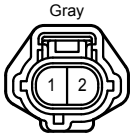


B 38
Gray

B 39
Gray

B 40
Black

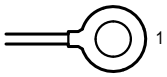
B 41
Gray



B 42
Black

B 43
Black

B 44

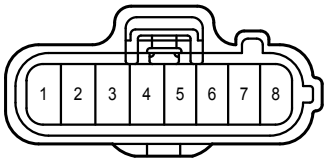


B 45
Black

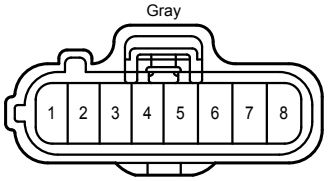
B 46
Gray

B 47
Gray

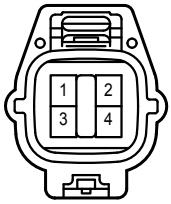
B 48
Black



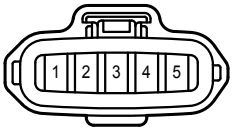
B 49
Gray



B 50
Gray

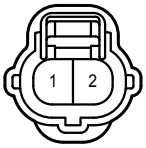


B 51
Black



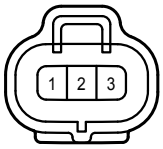
B 52
Black

B 53
Gray



B 54
Gray

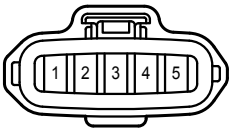
B 55
Black



B 56

(1AD-FTV, 2AD-FHV)

B 57
Black

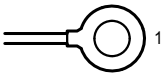


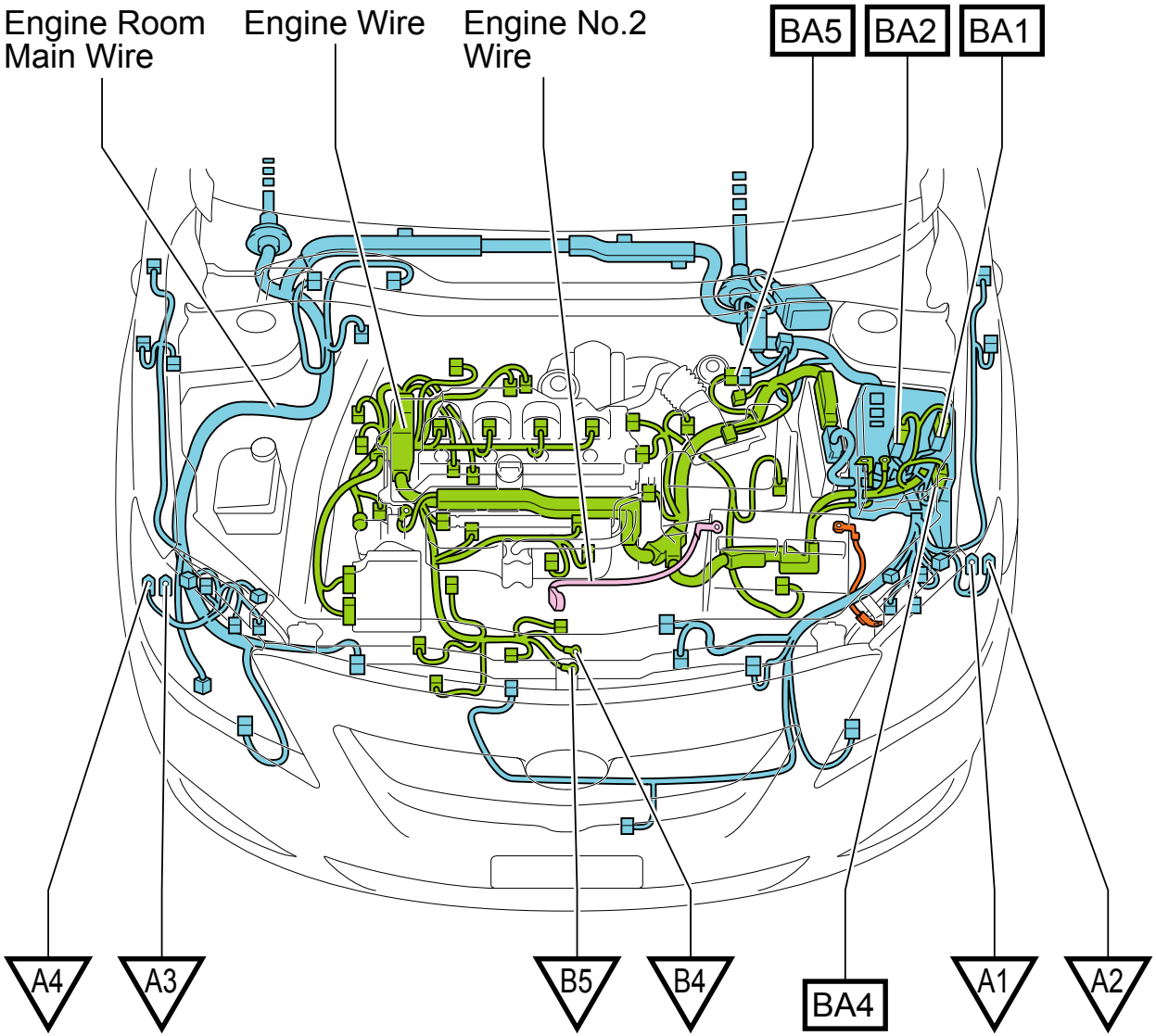
B 66
Gray

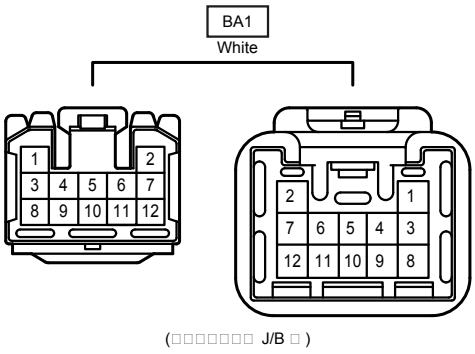
B 67
Black

B 68
Black

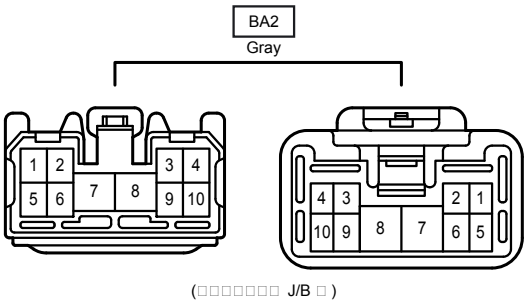
C 1



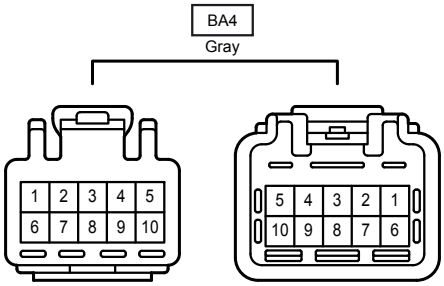

Engine Room Main Wire
Engine Wire
Engine No.2 Wire
BA5
BA2
BA1
A4
A3
B5
B4
BA4
A1
A2


BA1
White
1 2
3 4 5 6 7
8 9 10 11 12
2 1
7 6 5 4 3
12 11 10 9 8

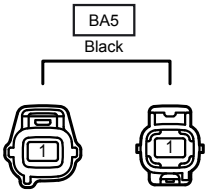
(□□□□□□□ J/B □)


BA2
Gray
1 2
5 6
7 8
3 4
9 10
4 3
10 9
8
7
2 1
6 5

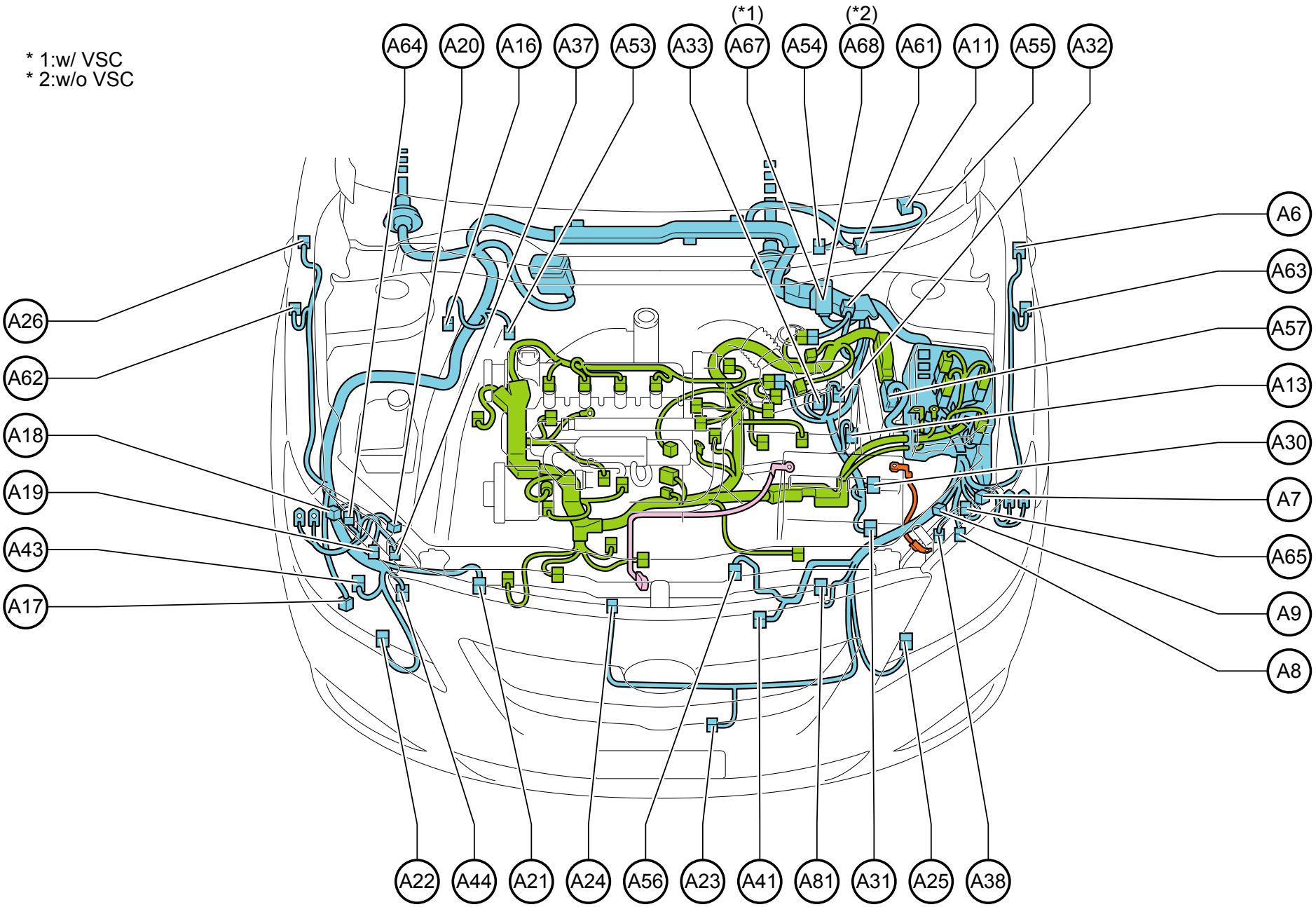
(□□□□□□□ J/B □)


BA4
Gray
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6

(□□□□□□□ J/B □)


BA5
Black
1
1

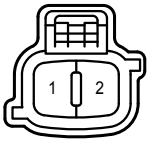
(□□□□□□□□□□)


* 1:w/ VSC
* 2:w/o VSC
(*1)
(*2)
A64
A20
A16
A37
A53
A33
A67
A54
A68
A61
A11
A55
A32
A6
A63
A57
A13
A30
A7
A65
A9
A8
A26
A62
A18
A19
A43
A17
A22
A44
A21
A24
A56
A23
A41
A81
A31
A25
A38

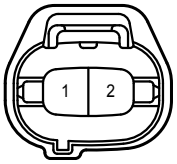
A 6 Turn Signal Lamp (Front Side LH)
A 7 Turn Signal Lamp (Front LH)
A 8 Clearance Lamp (Front LH)
A 9 Headlamp Leveling Motor (LH)
A 11 Windshield Wiper Motor
A 13 Park/Neutral Position SW
A 16 A/C Pressure Sensor
A 17 Windshield Washer Motor
A 18 Turn Signal Lamp (Front RH)
A 19 Clearance Lamp (Front RH)
A 20 Headlamp Leveling Motor (RH)
A 21 Airbag Sensor (Front RH)
A 22 Fog Lamp (Front RH)
A 23 Ambient Temp. Sensor
A 24 Horn
A 25 Fog Lamp (Front LH)
A 26 Turn Signal Lamp (Front Side RH)
A 30 Transmission Revolution Sensor
A 31 Clutch Stroke Sensor
A 32 Shift Stroke Sensor
A 33 Select Stroke Sensor
A 37 Headlamp (RH High)
A 38 Headlamp (LH High)
A 41 Cooling Fan ECU
A 43 Headlamp Cleaner Control Relay
A 44 Headlamp Cleaner Motor
A 53 Combustion Heater Assembly
A 54 Fuel Pump (Power Heater)
A 55 Glow Plug Relay
A 56 Turbo Pressure Sensor
A 57 Engine ECU
A 61 Brake Fluid Level Warning SW
A 62 Speed Sensor (Front RH)
A 63 Speed Sensor (Front LH)
A 64 Headlamp (RH Low)
A 65 Headlamp (LH Low)
A 67 Skid Control ECU with Actuator
A 68 Skid Control ECU with Actuator
A 81 Airbag Sensor (Front LH)

A 6
Gray

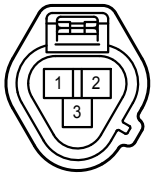
A 7
Gray



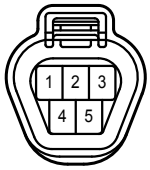
A 8
Black



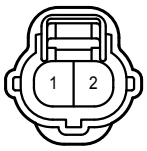
A 9
Black



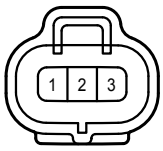
A 11
White



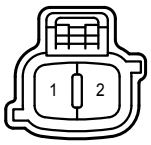
A 13
Black



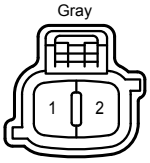
A 16
Black



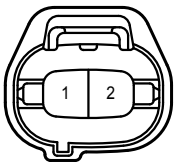
A 17
White



A 18
Gray



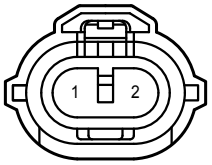
A 19
Black



A 20
Black

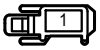
A 21
Yellow

A 22
Black

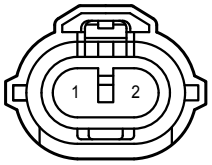


A 23
Black

A 24
Black



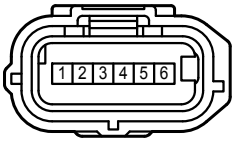
A 25
Black



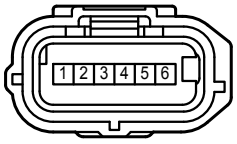
A 26
Gray

A 30
Gray

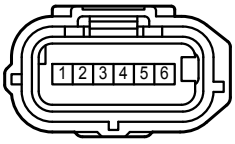
A 31
Black



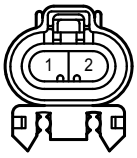
A 32
Black



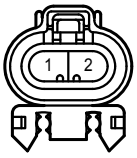
A 33
Black



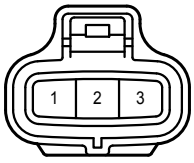
A 37
Black



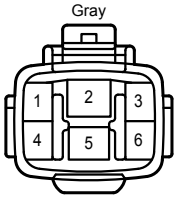
A 38
Black



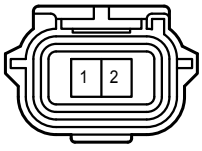
A 41
Black



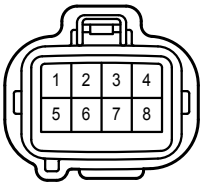
A 43
Gray



A 44
Black

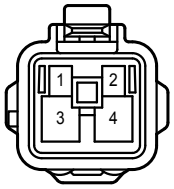


A 53
Black



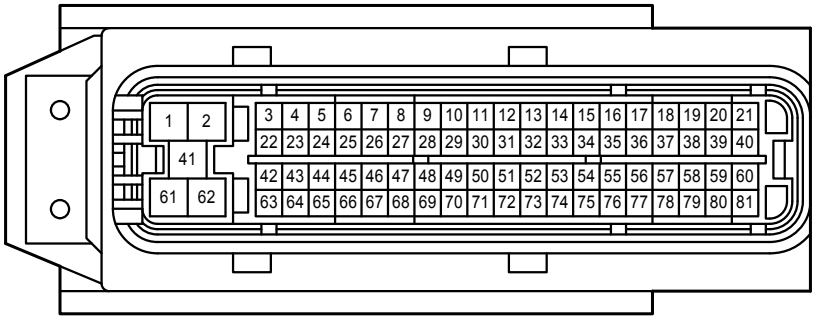
A 54
Black

A 55
Gray



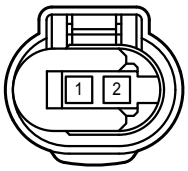
A 56
Black

A 57
Black

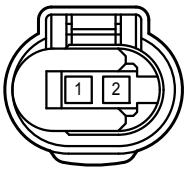


A 61
White

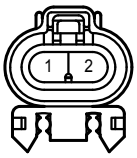
A 62
Black



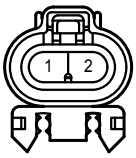
A 63
Black



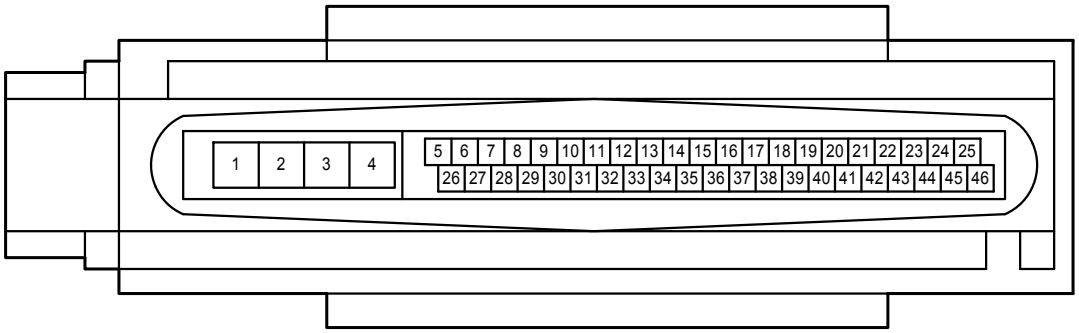
A 64
Brown



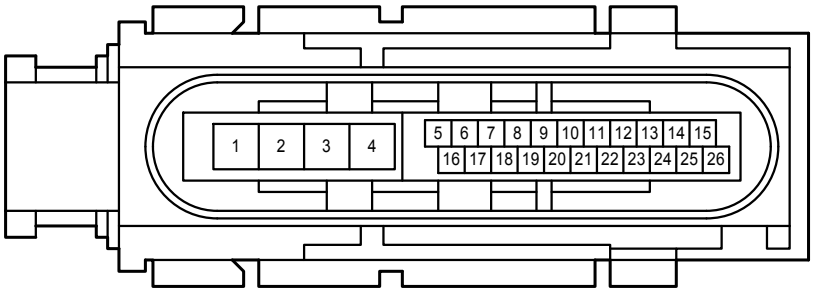
A 65
Brown



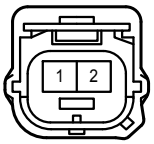
A 67
Black

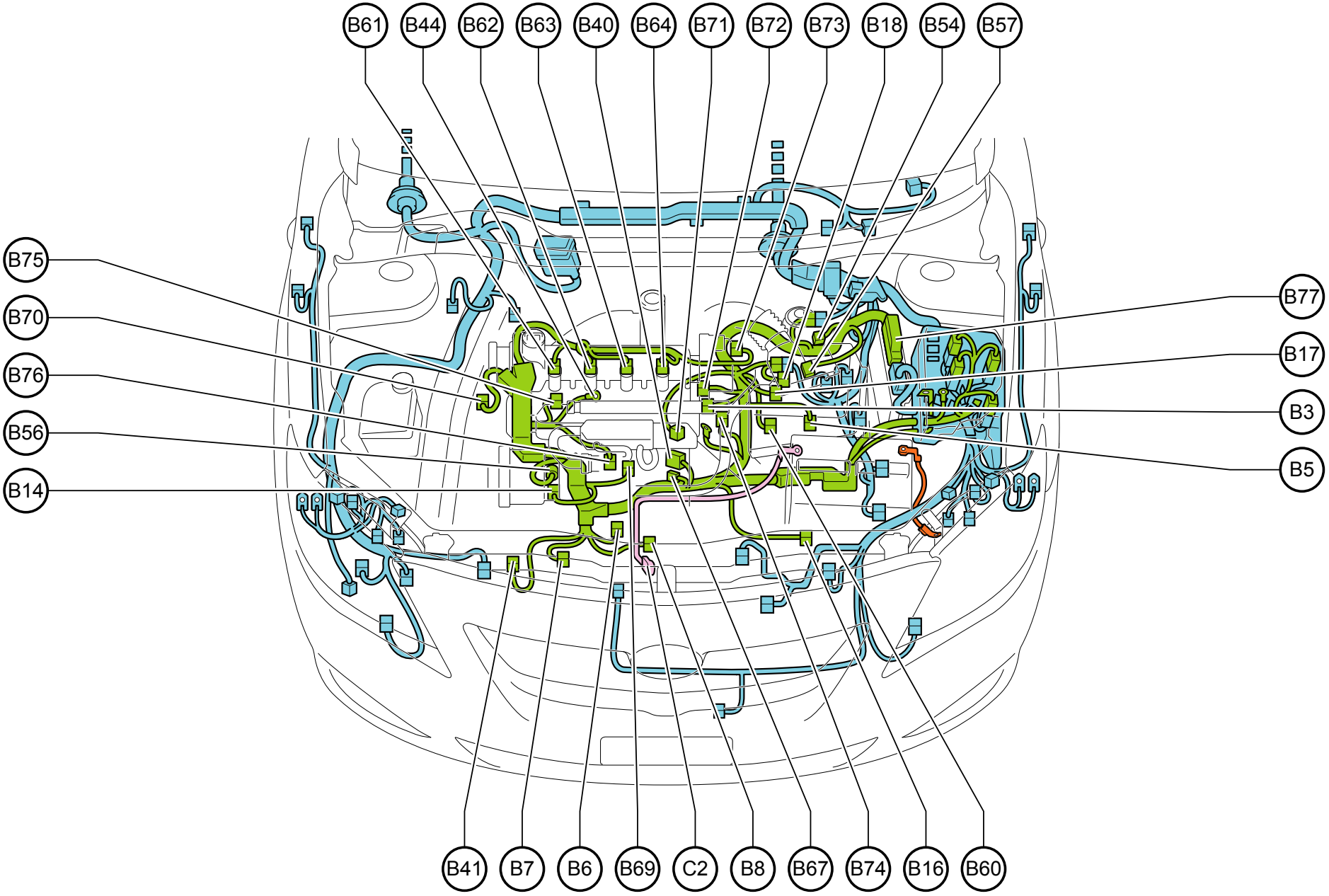


A 68
Black



A 81
Yellow



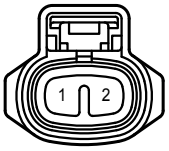

B61
B44
B62
B63
B40
B64
B71
B72
B73
B18
B54
B57
B75
B70
B76
B56
B14
B77
B17
B3
B5
B41
B7
B6
B69
C2
B8
B67
B74
B16
B60

B 3 Water Temp. Sensor
B 5 Back-Up Lamp SW
B 6 Engine Oil Pressure SW
B 7 A/C Compressor
B 8 Starter
B 14 Alternator
B 16 Clutch Actuator
B 17 Shift Actuator
B 18 Select Actuator
B 40 Diesel Throttle Body Assembly
B 41 Engine Oil Level Sensor
B 44 Glow Plug
B 54 Fuel Filter Warning SW
B 56 Alternator
B 57 Air Flow Meter
B 60 Back-Up Lamp SW
B 61 Fuel Injector (No.1)
B 62 Fuel Injector (No.2)
B 63 Fuel Injector (No.3)
B 64 Fuel Injector (No.4)
B 67 Throttle Position Sensor
B 69 VSV (EGR)
B 70 Camshaft Position Sensor
B 71 Crankshaft Position Sensor
B 72 Fuel Temp. Sensor
B 73 Suction Control Valve
B 74 VSV (Pressure Release Valve)
B 75 Fuel Pressure Sensor
B 76 VRV (EGR)
B 77 Engine ECU

C 2 Starter

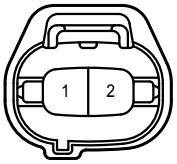
B 3
Gray

B 5
Gray



B 6
Gray

B 7
Gray



B 8
Black

B 14
Black

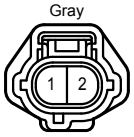
B 16
Black

B 17
Black

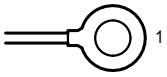
B 18
Black

B 40
Black

B 41
Gray

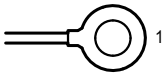


B 44



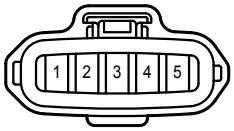
B 54
Gray

B 56



(1ND-TV)

B 57
Black



B 60
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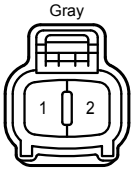

B 61
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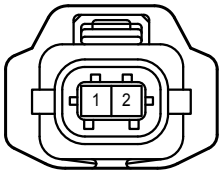
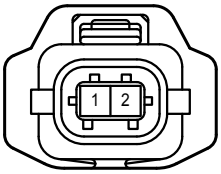


B 62
Brown



B 63
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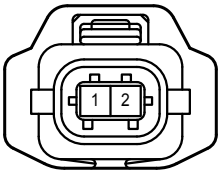

B 64
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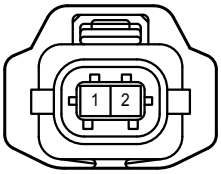

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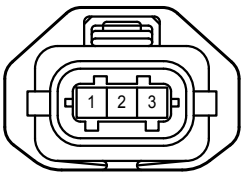
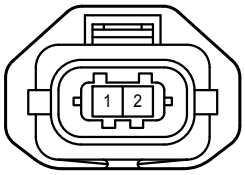
B 69
Black

B 70
Black



B 71
Black

B 72
Black



B 73
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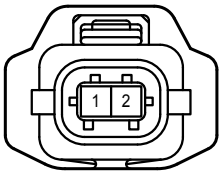

B 74
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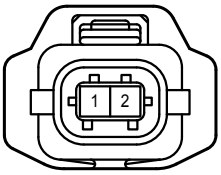

B 75
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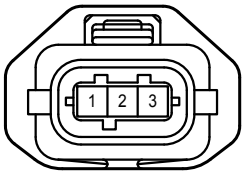
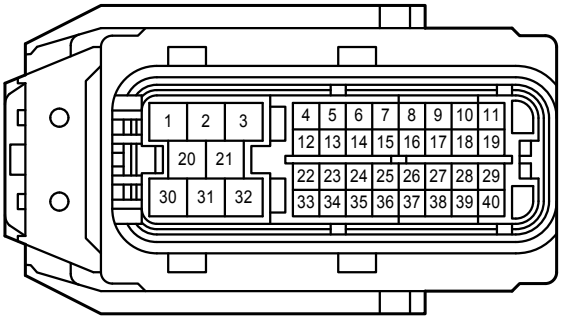
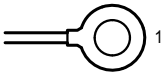


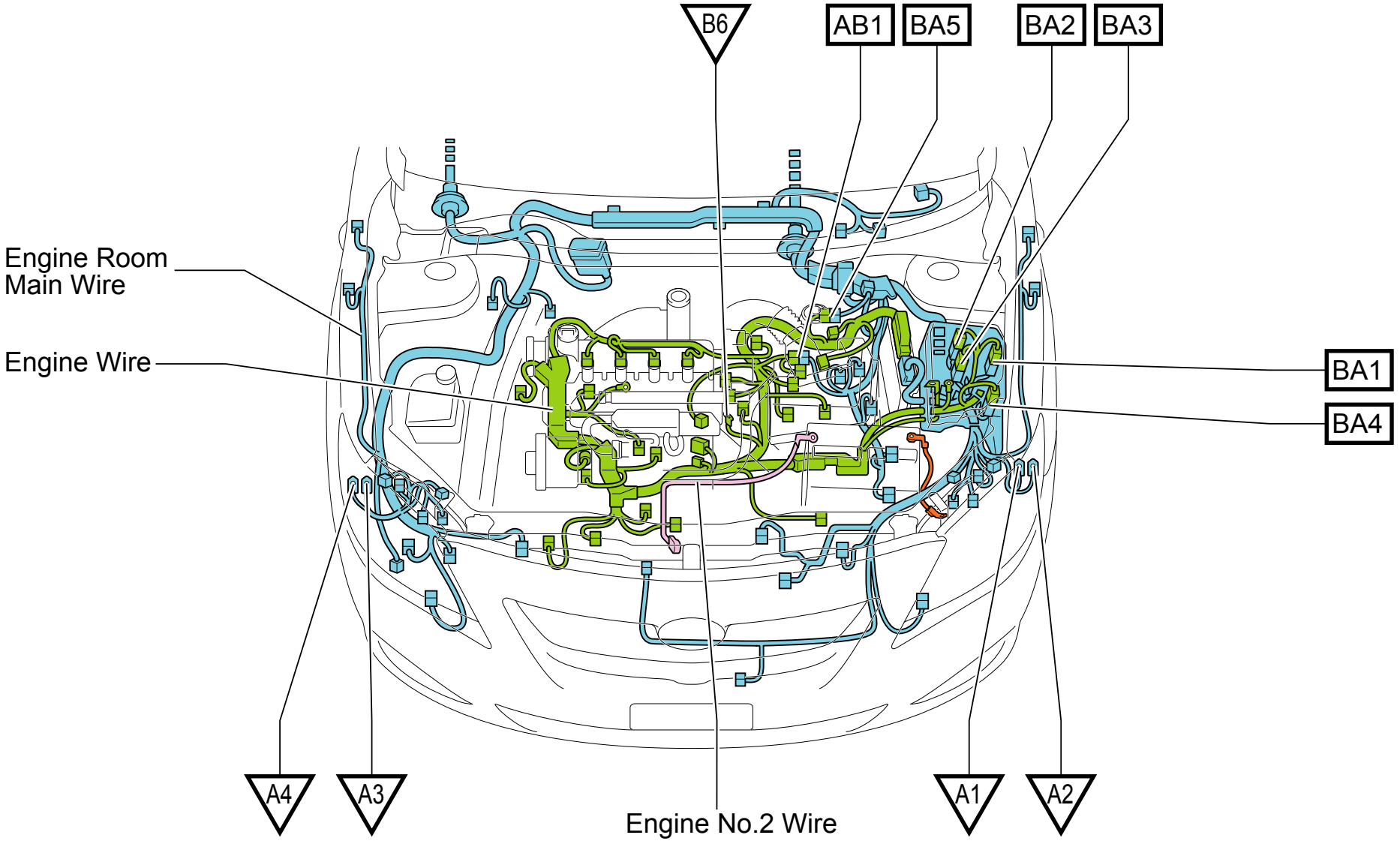
B 76
Black

B 77
Black

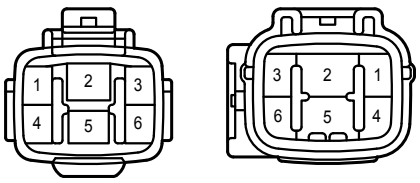


C 2



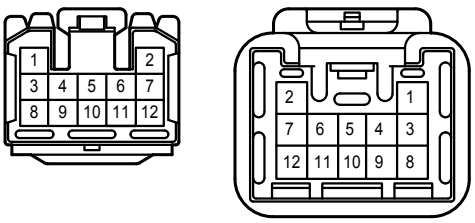

B6
AB1
BA5
BA2
BA3
Engine Room
Main Wire
Engine Wire
BA1
BA4
A4
A3
Engine No.2 Wire
A1
A2

AB1
Black



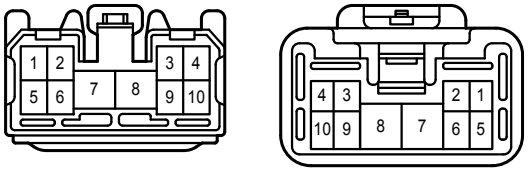
(□□□□□□□□□□)

BA1
White



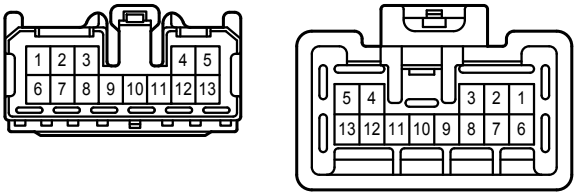
(□□□□□□□ J/B □)

BA2
Gray



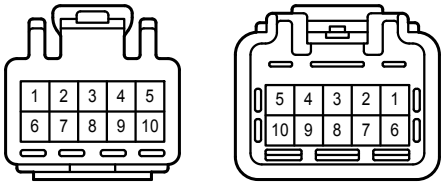
(□□□□□□□ J/B □)

BA3
White



(□□□□□□□ J/B □)

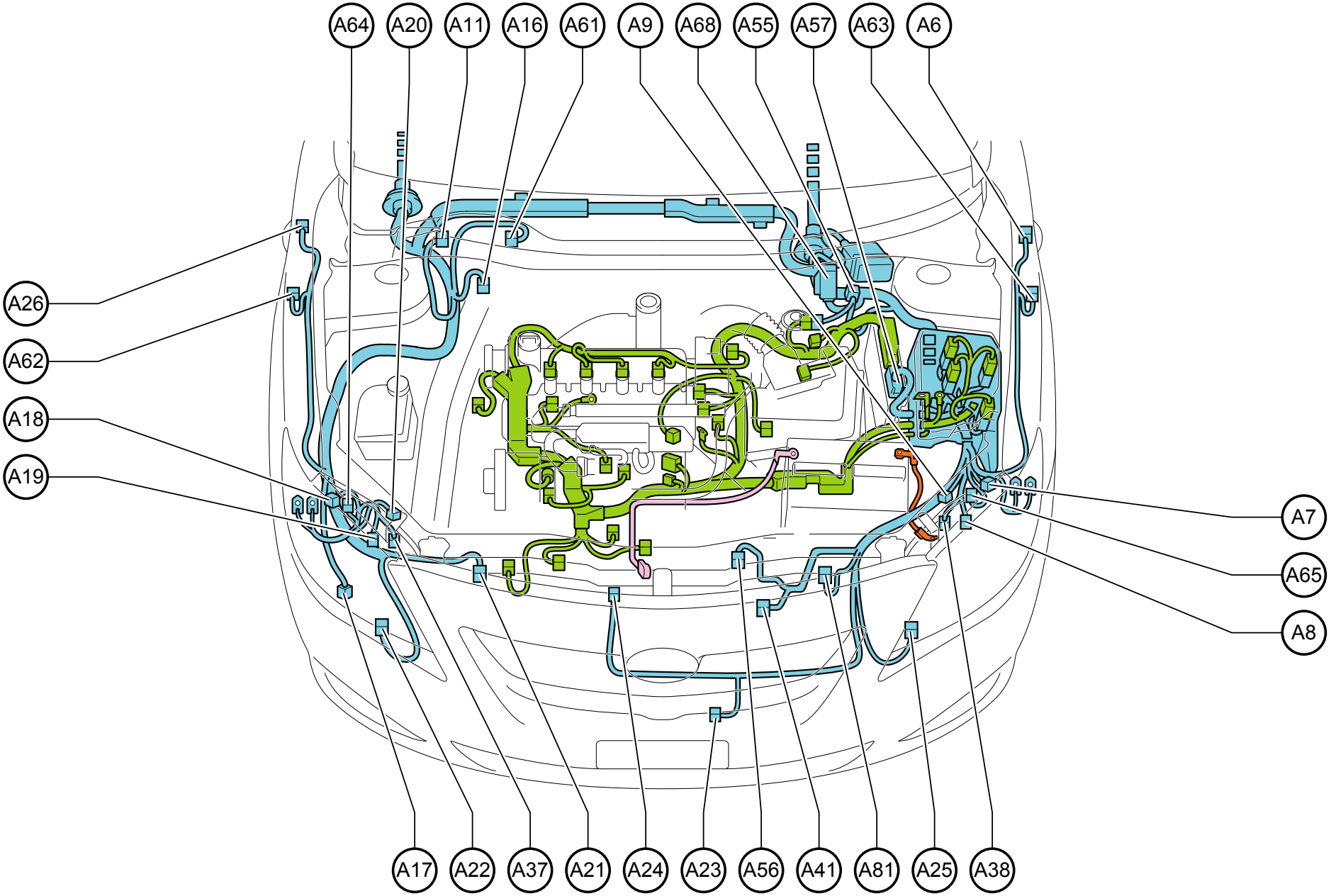
BA4
Gray



(□□□□□□□ J/B □)

BA5
Black

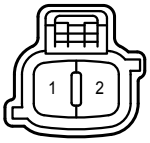
(□□□□□□□□□□)


A64
A20
A11
A16
A61
A9
A68
A55
A57
A63
A6
A26
A62
A18
A19
A7
A65
A8
A17
A22
A37
A21
A24
A23
A56
A41
A81
A25
A38

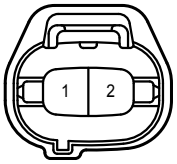
A 6 Turn Signal Lamp (Front Side LH)
A 7 Turn Signal Lamp (Front LH)
A 8 Clearance Lamp (Front LH)
A 9 Headlamp Leveling Motor (LH)
A 11 Windshield Wiper Motor
A 16 A/C Pressure Sensor
A 17 Windshield Washer Motor
A 18 Turn Signal Lamp (Front RH)
A 19 Clearance Lamp (Front RH)
A 20 Headlamp Leveling Motor (RH)
A 21 Airbag Sensor (Front RH)
A 22 Fog Lamp (Front RH)
A 23 Ambient Temp. Sensor
A 24 Horn
A 25 Fog Lamp (Front LH)
A 26 Turn Signal Lamp (Front Side RH)
A 37 Headlamp (RH High)
A 38 Headlamp (LH High)
A 41 Cooling Fan ECU
A 55 Glow Plug Relay
A 56 Turbo Pressure Sensor
A 57 Engine ECU
A 61 Brake Fluid Level Warning SW
A 62 Speed Sensor (Front RH)
A 63 Speed Sensor (Front LH)
A 64 Headlamp (RH Low)
A 65 Headlamp (LH Low)
A 68 Skid Control ECU with Actuator
A 81 Airbag Sensor (Front LH)

A 6
Gray

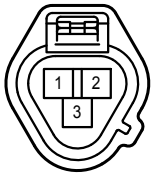
A 7
Gray



A 8
Black

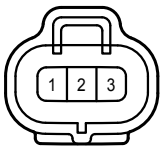


A 9
Black

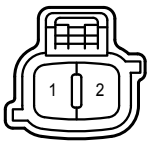


A 11
White

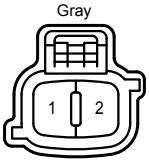
A 16
Black



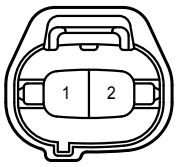
A 17
White



A 18
Gray

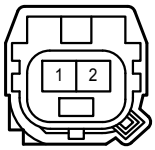


A 19
Black

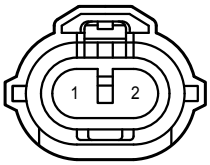


A 20
Black

A 21
Yellow



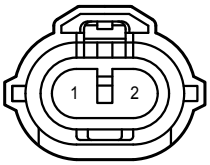
A 22
Black



A 23
Black

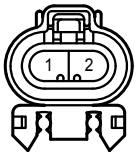
A 24
Black

A 25
Black

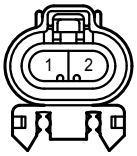


A 26
Gray

A 37
Black



A 38
Black



A 41
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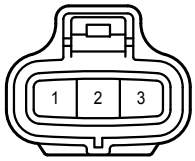
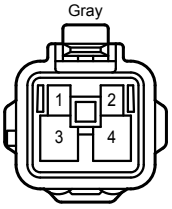


A 55
Gray



A 56
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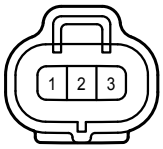

A 57
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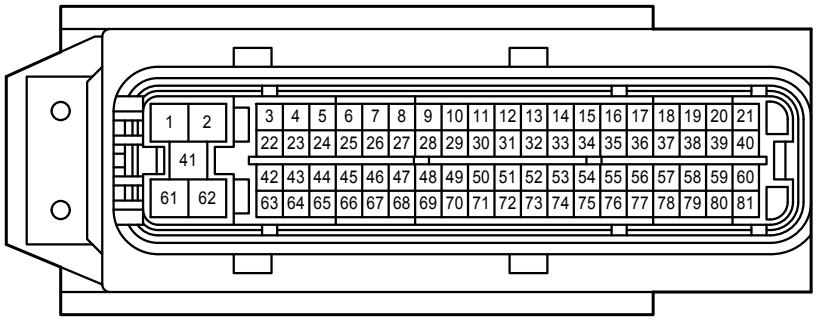
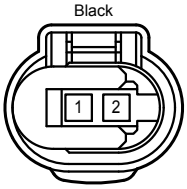


A 61
White

A 62
Black



A 63
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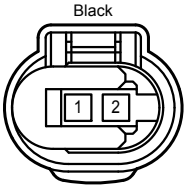
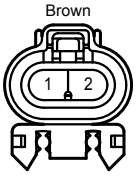
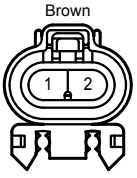


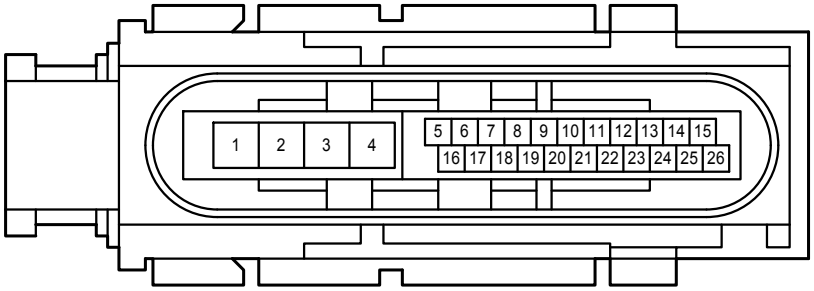
A 64
Brown



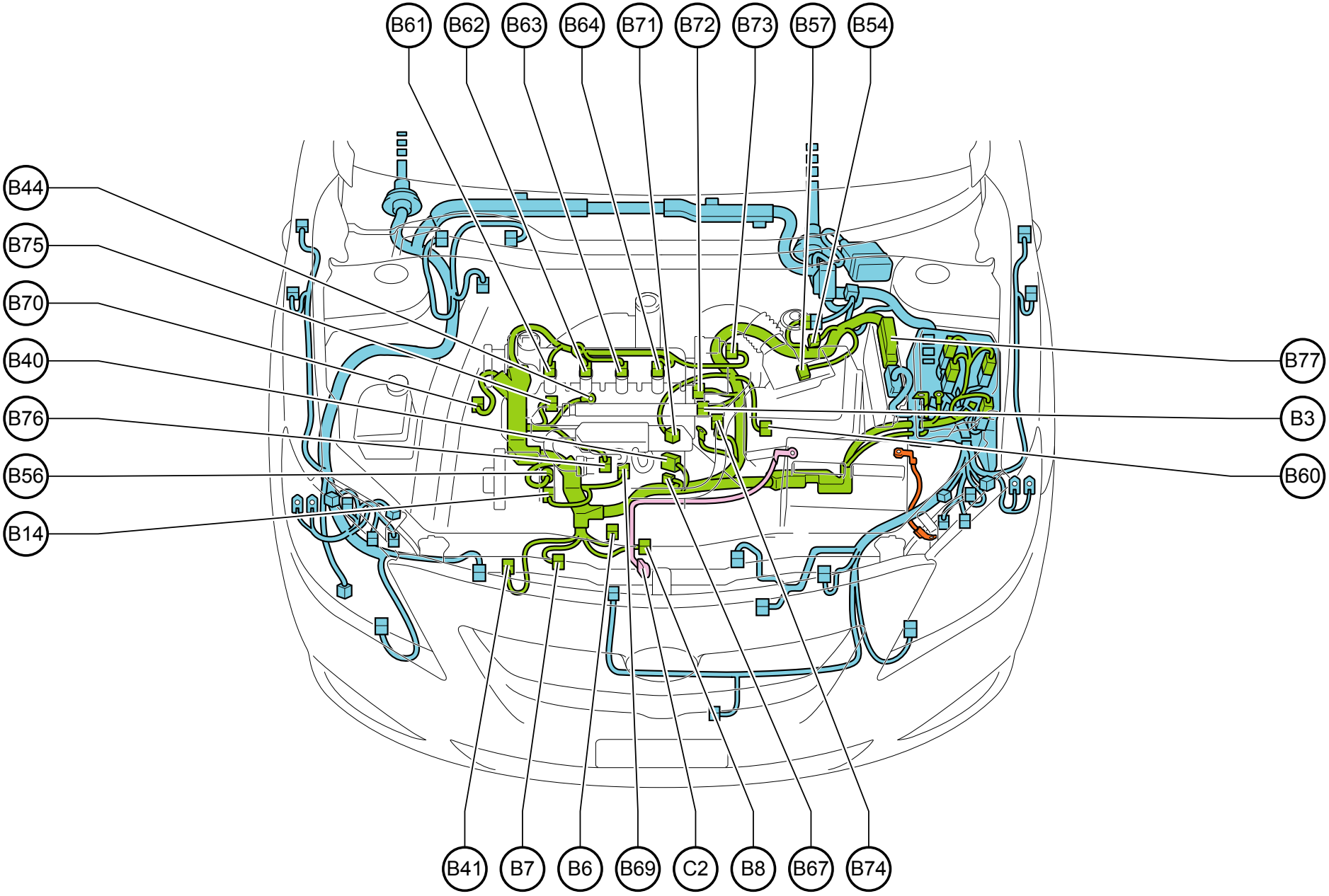
A 65
Brown



A 68
Black



A 81
Yellow


B61
B62
B63
B64
B71
B72
B73
B57
B54
B44
B75
B70
B40
B76
B56
B14
B77
B3
B60
B41
B7
B6
B69
C2
B8
B67
B74

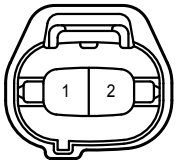
B 3 Water Temp. Sensor
B 6 Engine Oil Pressure SW
B 7 A/C Compressor
B 8 Starter
B 14 Alternator
B 40 Diesel Throttle Body Assembly
B 41 Engine Oil Level Sensor
B 44 Glow Plug
B 54 Fuel Filter Warning SW
B 56 Alternator
B 57 Air Flow Meter
B 60 Back-Up Lamp SW
B 61 Fuel Injector (No.1)
B 62 Fuel Injector (No.2)
B 63 Fuel Injector (No.3)
B 64 Fuel Injector (No.4)
B 67 Throttle Position Sensor
B 69 VSV (EGR)
B 70 Camshaft Position Sensor
B 71 Crankshaft Position Sensor
B 72 Fuel Temp. Sensor
B 73 Suction Control Valve
B 74 VSV (Pressure Release Valve)
B 75 Fuel Pressure Sensor
B 76 VRV (EGR)
B 77 Engine ECU

C 2 Starter

B 3
Gray

B 6
Gray

B 7
Gray

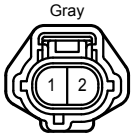


B 8
Black

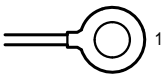
B 14
Black

B 40
Black

B 41
Gray

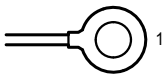


B 44



B 54
Gray

B 56



(1ND-TV)

B 57
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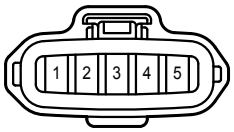
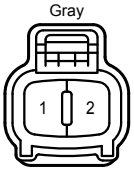
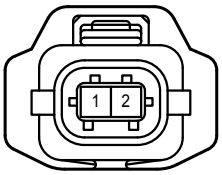


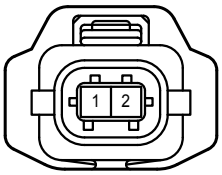
B 60
Gray



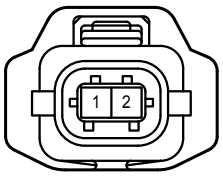
B 61
Black



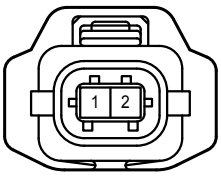
B 62
Brown



B 63
Black



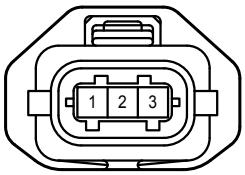
B 64
Brown



B 67
Black

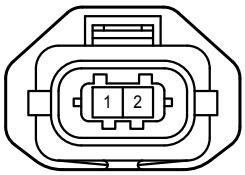
B 69
Black

B 70
Black

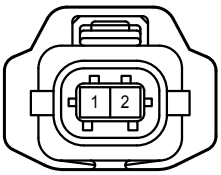


B 71
Black

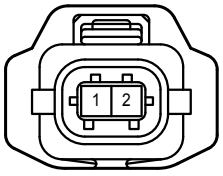
B 72
Black



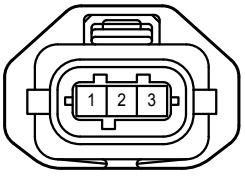
B 73
Black



B 74
Black

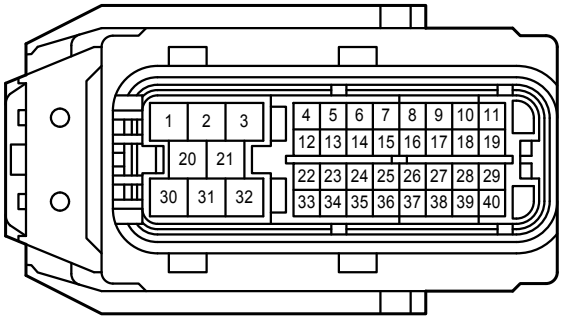


B 75
Black



B 76
Black

B 77
Black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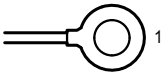
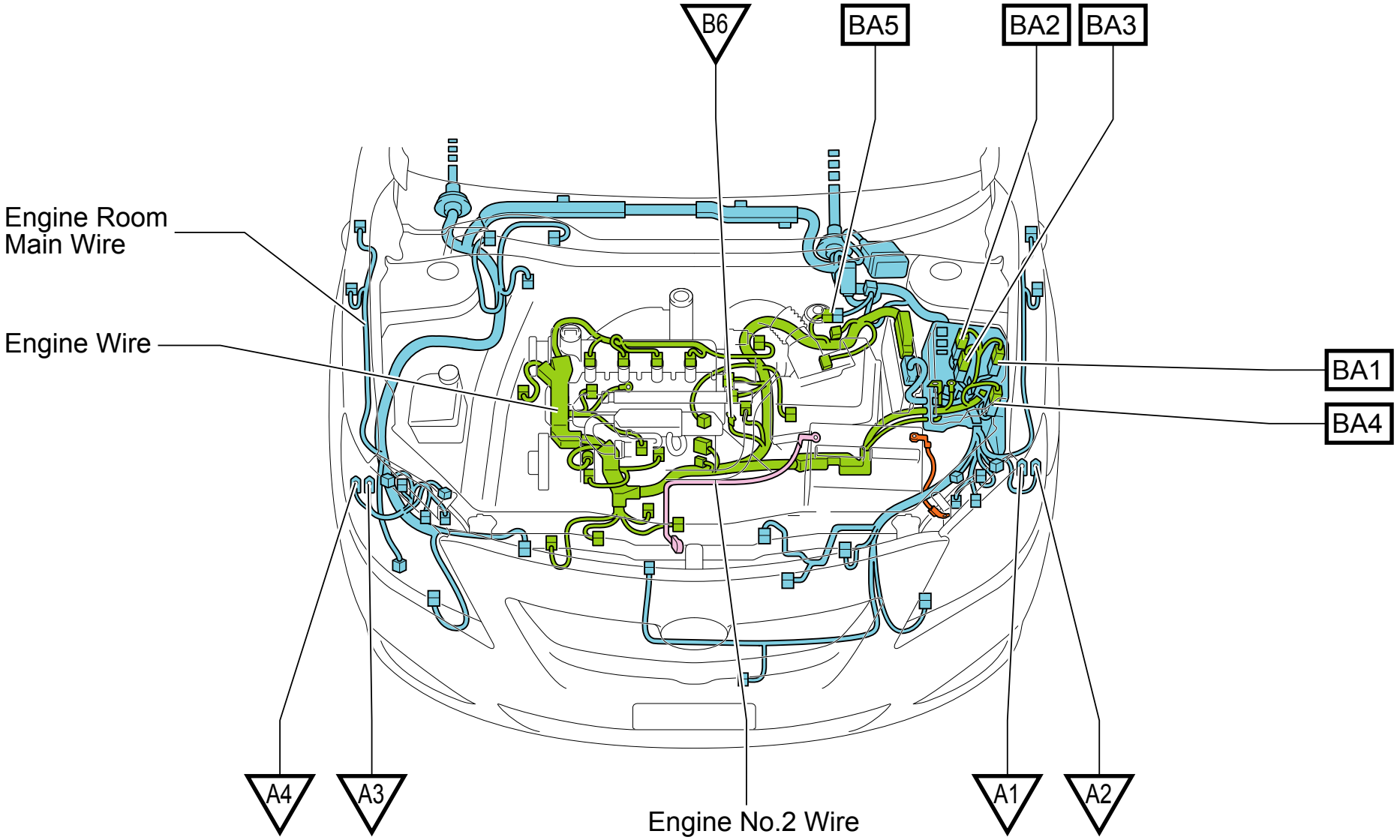
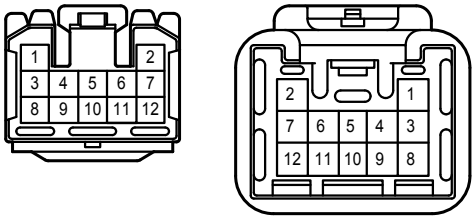
C 2


1

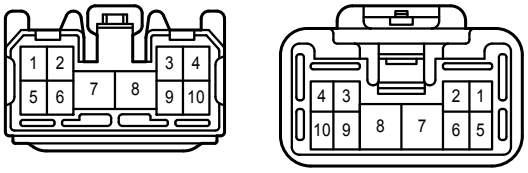

B6
BA5
BA2
BA3
Engine Room
Main Wire
Engine Wire
BA1
BA4
A4
A3
Engine No.2 Wire
A1
A2

BA1
White



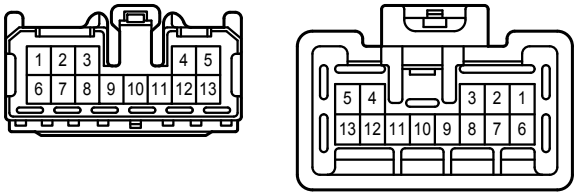
(□□□□□□□ J/B □)

BA2
Gray



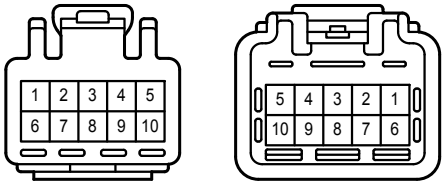
(□□□□□□□ J/B □)

BA3
White



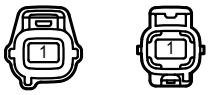
(□□□□□□□ J/B □)

BA4
Gray

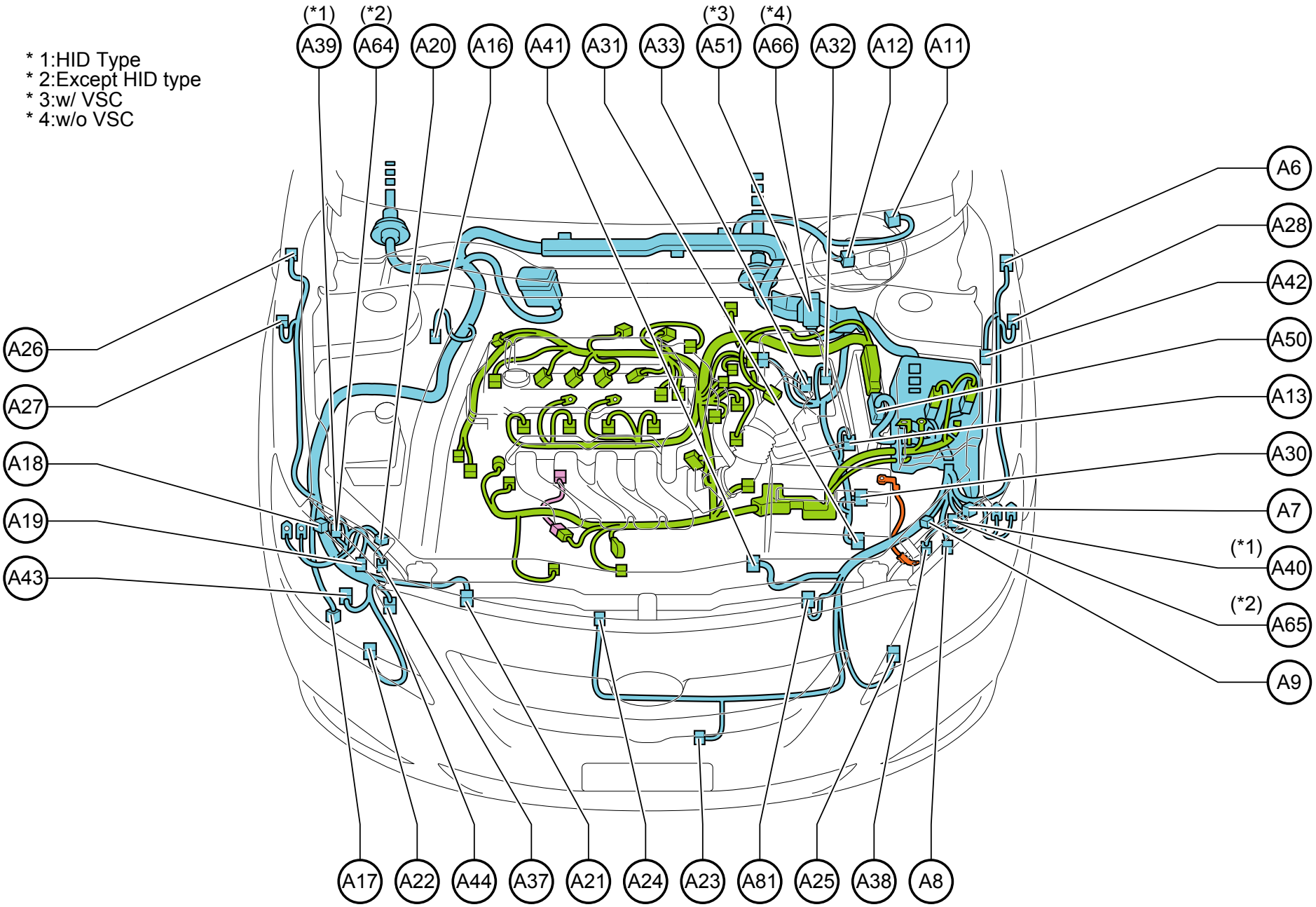


(□□□□□□□ J/B □)

BA5
Black



(□□□□□□□□□□)


* 1:HID Type
* 2:Except HID type
* 3:w/ VSC
* 4:w/o VSC
(*1)
(*2)
(*3)
(*4)
A39
A64
A20
A16
A41
A31
A33
A51
A66
A32
A12
A11
A6
A28
A42
A50
A13
A30
A7
(*1)
A40
(*2)
A65
A9
A26
A27
A18
A19
A43
A17
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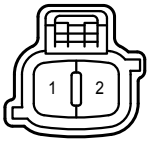
A44
A37
A21
A24
A23
A81
A25
A38
A8

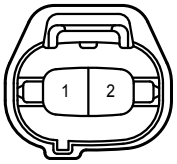
A 6 Turn Signal Lamp (Front Side LH)
A 7 Turn Signal Lamp (Front LH)
A 8 Clearance Lamp (Front LH)
A 9 Headlamp Leveling Motor (LH)
A 11 Windshield Wiper Motor
A 12 Brake Fluid Level Warning SW
A 13 Park/Neutral Position SW
A 16 A/C Pressure Sensor
A 17 Windshield Washer Motor
A 18 Turn Signal Lamp (Front RH)
A 19 Clearance Lamp (Front RH)
A 20 Headlamp Leveling Motor (RH)
A 21 Airbag Sensor (Front RH)
A 22 Fog Lamp (Front RH)
A 23 Ambient Temp. Sensor
A 24 Horn
A 25 Fog Lamp (Front LH)
A 26 Turn Signal Lamp (Front Side RH)
A 27 Speed Sensor (Front RH)
A 28 Speed Sensor (Front LH)
A 30 Transmission Revolution Sensor
A 31 Clutch Stroke Sensor
A 32 Shift Stroke Sensor
A 33 Select Stroke Sensor
A 37 Headlamp (RH High)
A 38 Headlamp (LH High)
A 39 Headlamp (RH Low)
A 40 Headlamp (LH Low)
A 41 Cooling Fan ECU
A 42 Wireless Door Lock Buzzer
A 43 Headlamp Cleaner Control Relay
A 44 Headlamp Cleaner Motor
A 50 Engine ECU
A 51 Skid Control ECU with Actuator
A 64 Headlamp (RH Low)
A 65 Headlamp (LH Low)
A 66 Skid Control ECU with Actuator
A 81 Airbag Sensor (Front LH)

A 6
Gray

A 7
Gray



A 8
Black



A 9
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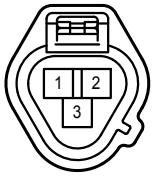
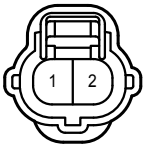


A 11
White

A 12
Gray

A 13
Black



A 16
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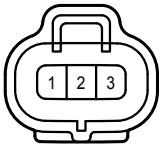
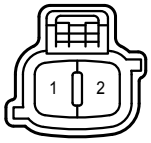
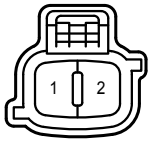


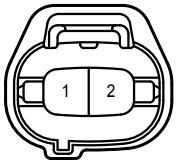
A 17
White



A 18
Gray

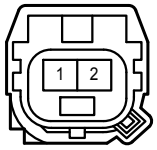


A 19
Black

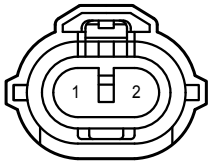


A 20
Black

A 21
Yellow



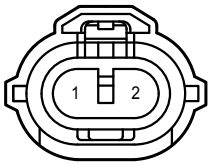
A 22
Black



A 23
Black

A 24
Black

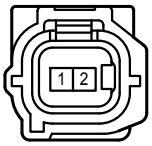
A 25
Black



A 26
Gray

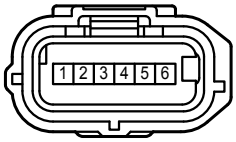
A 27
Black

A 28
Black

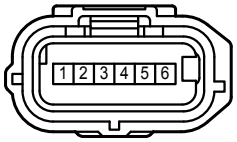


A 30
Gray

A 31
Black



A 32
Black



A 33
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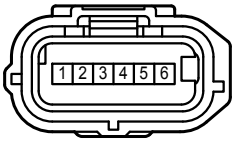

A 37
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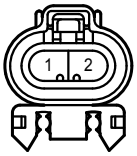
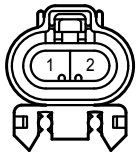


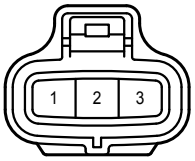
A 38
Black



A 39
Gray

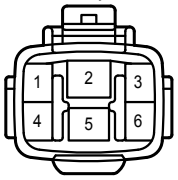
A 40
Gray

A 41
Black

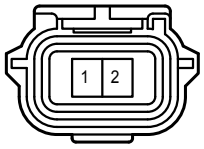


A 42
Black

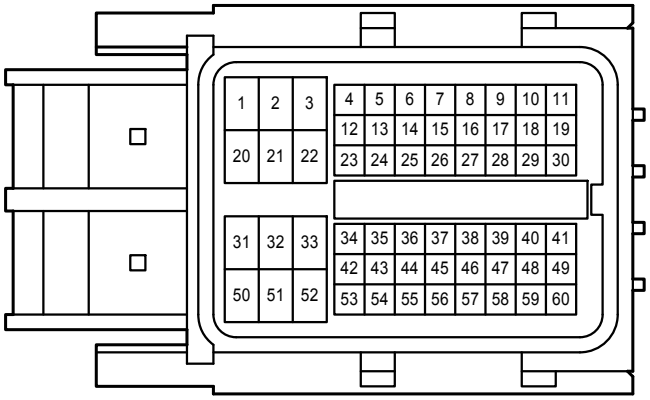
A 43
Gray



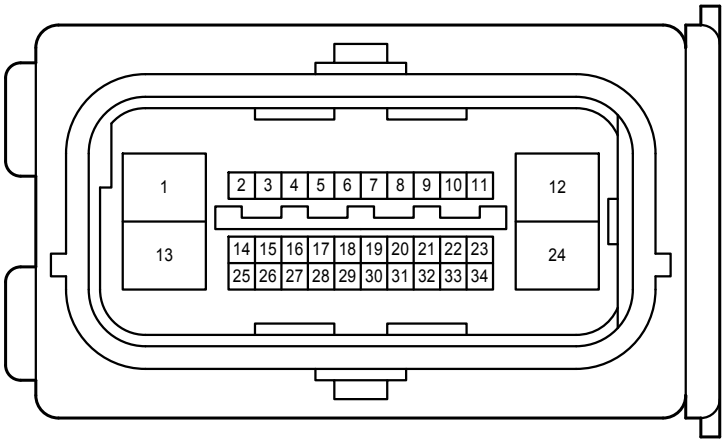
A 44
Black



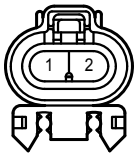
A 50
Black



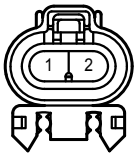
A 51
Black



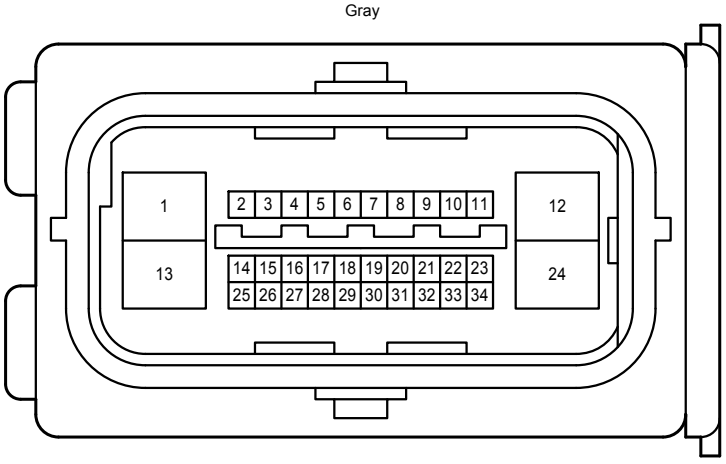
A 64
Brown



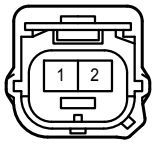
A 65
Brown

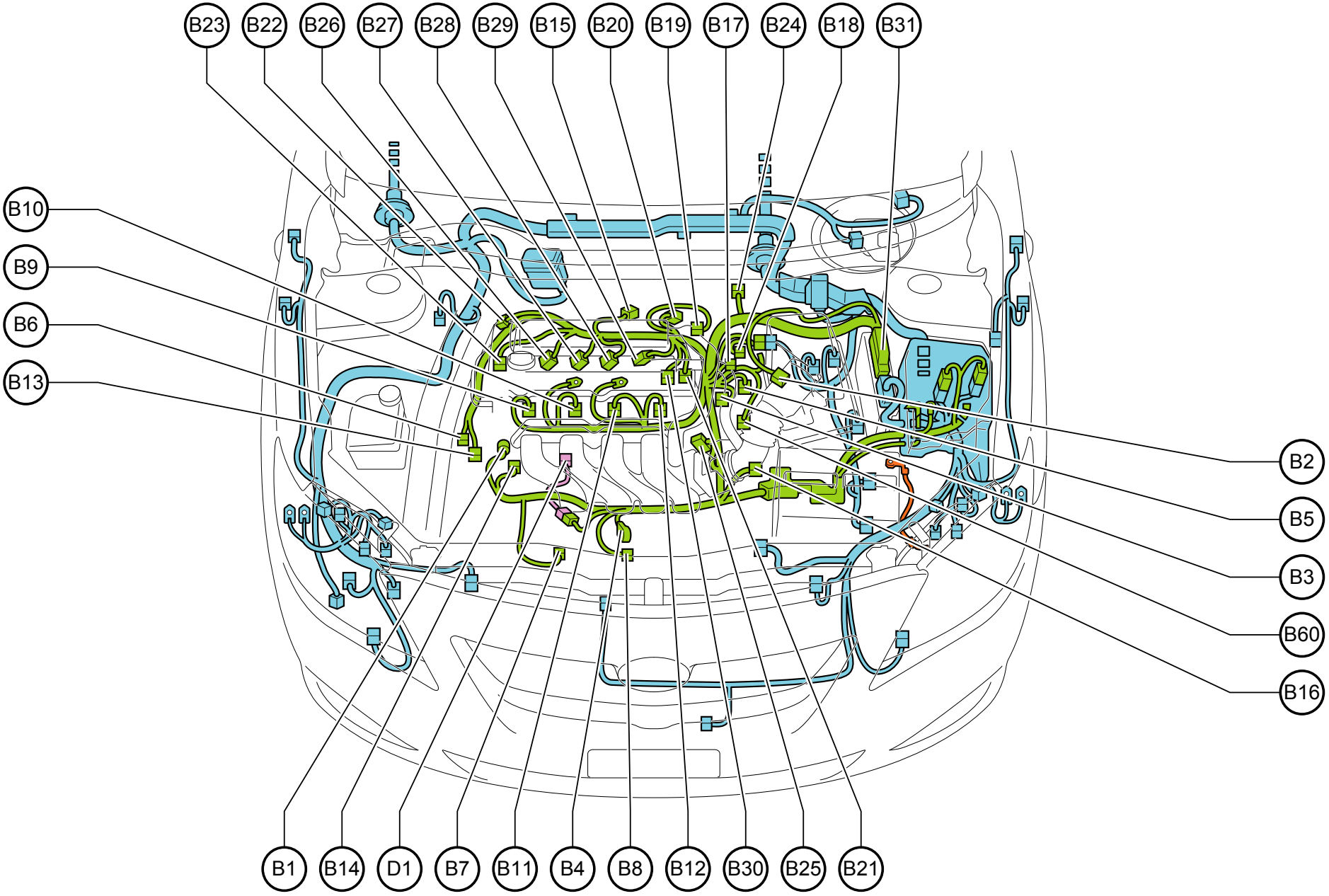


A 66
Gray



A 81
Yellow

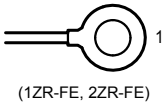



B23
B22
B26
B27
B28
B29
B15
B20
B19
B17
B24
B18
B31
B10
B9
B6
B13
B2
B5
B3
B60
B16
B1
B14
D1
B7
B11
B4
B8
B12
B30
B25
B21

B 1 Alternator
B 2 Air Flow Meter
B 3 Water Temp. Sensor
B 4 Starter
B 5 Back-Up Lamp SW
B 6 Engine Oil Pressure SW
B 7 A/C Compressor
B 8 Starter
B 9 Fuel Injector (No.1)
B 10 Fuel Injector (No.2)
B 11 Fuel Injector (No.3)
B 12 Fuel Injector (No.4)
B 13 Crankshaft Position Sensor
B 14 Alternator
B 15 Heated Oxygen Sensor (Bank 1 Sensor 1)
B 16 Clutch Actuator
B 17 Shift Actuator
B 18 Select Actuator
B 19 VSV (Purge)
B 20 VVT Sensor (Exhaust Side)
B 21 VVT Sensor (Intake Side)
B 22 Camshaft Timing Oil Control Valve (Exhaust Side)
B 23 Camshaft Timing Oil Control Valve (Intake Side)
B 24 Heated Oxygen Sensor (Bank 1 Sensor 2)
B 25 Throttle Control Motor
B 26 Ignition Coil (No.1)
B 27 Ignition Coil (No.2)
B 28 Ignition Coil (No.3)
B 29 Ignition Coil (No.4)
B 30 Noise Filter (Ignition)
B 31 Engine ECU
B 60 Back-Up Lamp SW

D 1 Knock Control Sensor

B 1

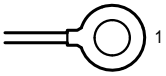


(1ZR-FE, 2ZR-FE)

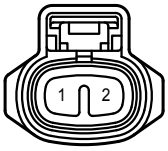
B 2
Black

B 3
Gray

B 4

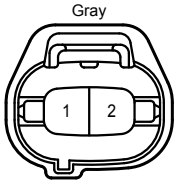


B 5
Gray



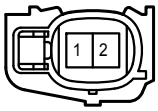
B 6
Gray

B 7
Gray



B 8
Black

B 9
Black



B 10
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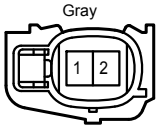

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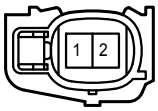

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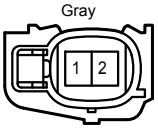

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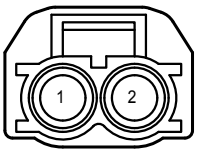

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B 15
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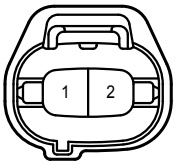
B 16
Black

B 17
Black

B 18
Black

B 19
Blue



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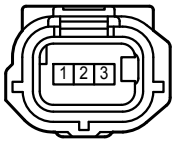

B 21
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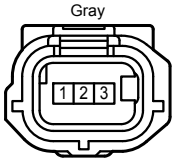
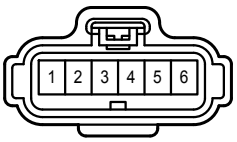


B 22
Black

B 23
Gray

B 24
Gray

B 25
Black



B 26
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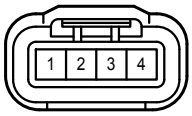

B 27
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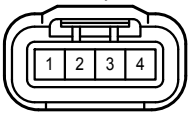

B 28
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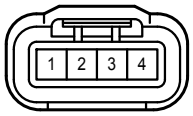

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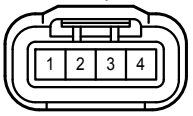

B 30
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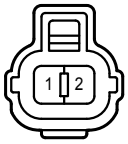

B 31
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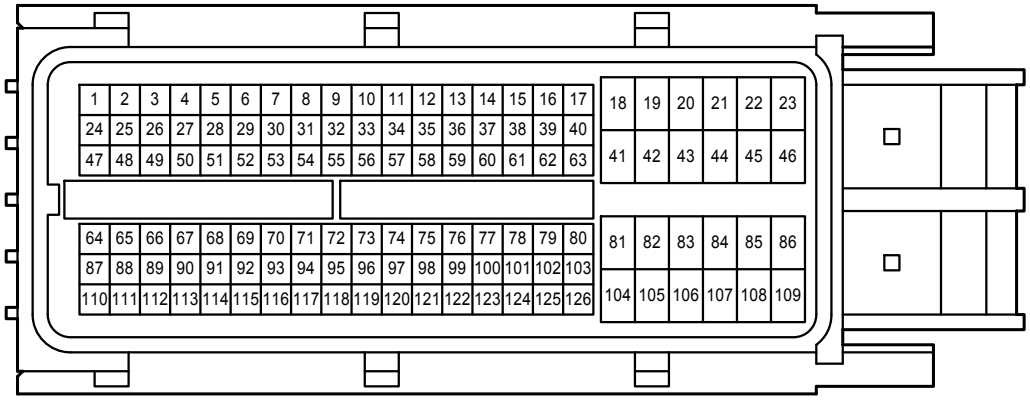

B 60
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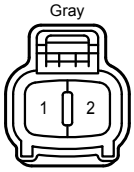
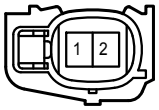
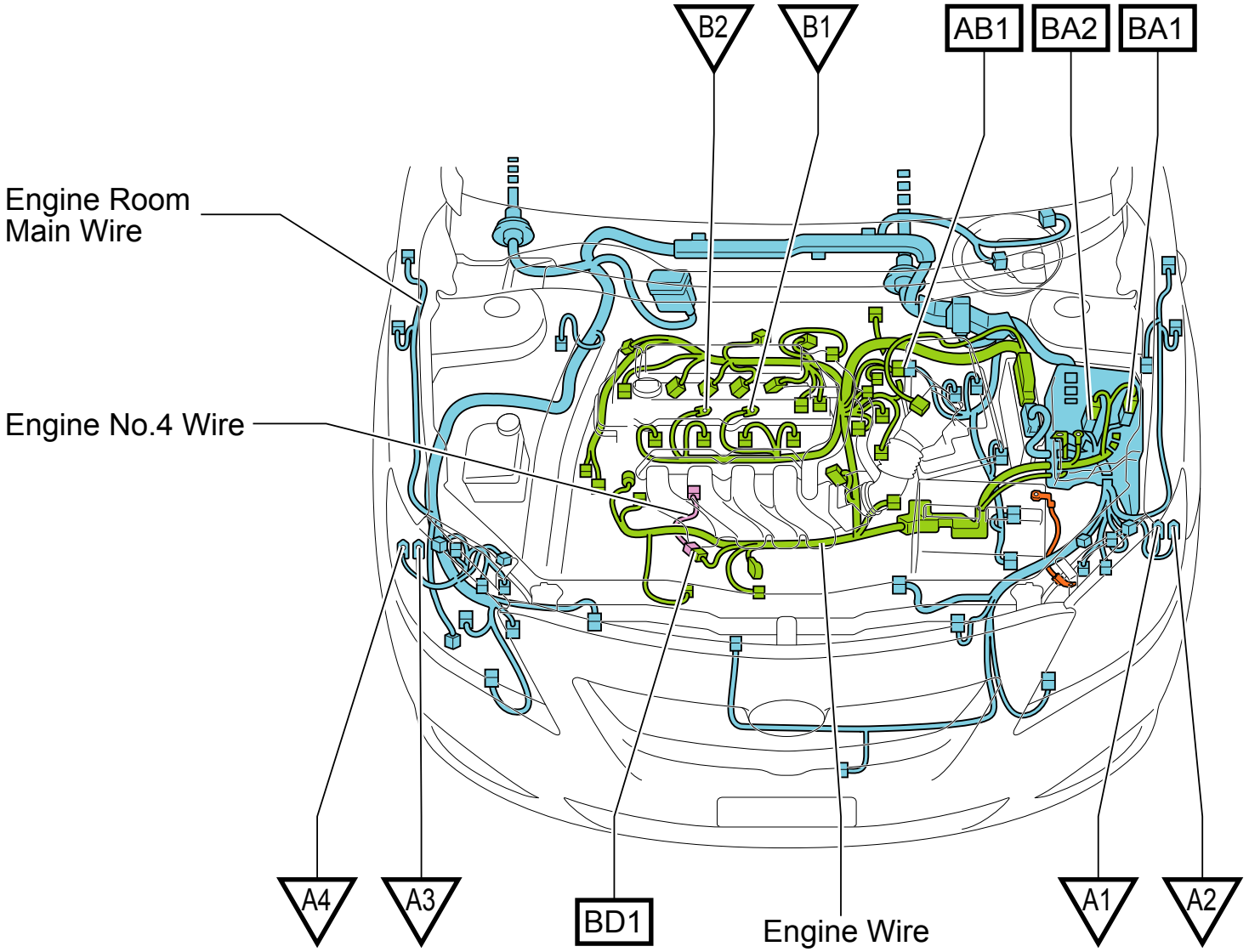
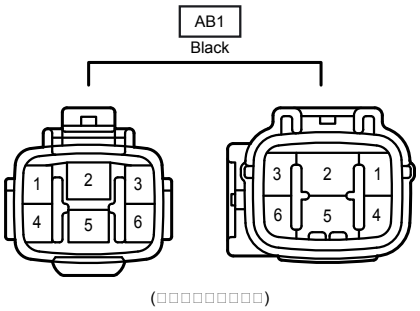


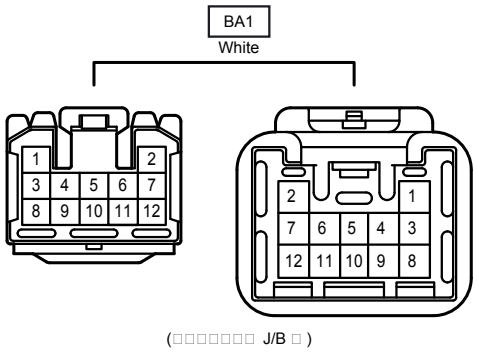
D 1
Black



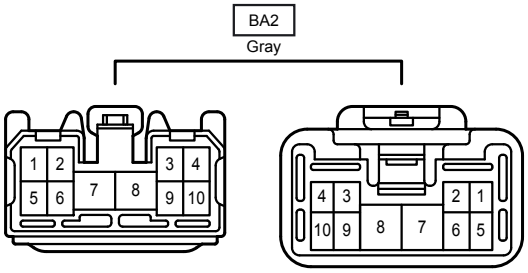

B2
B1
AB1
BA2
BA1
Engine Room
Main Wire
Engine No.4 Wire
A4
A3
BD1
Engine Wire
A1
A2


AB1
Black
1 2 3
4 5 6
3 2 1
6 5 4

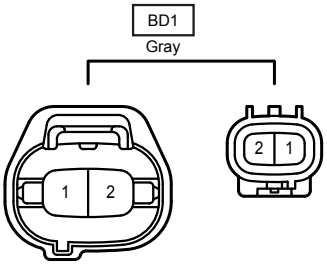
(□□□□□□□□□□)


BA1
White
1 2
3 4 5 6 7
8 9 10 11 12
2 1
7 6 5 4 3
12 11 10 9 8

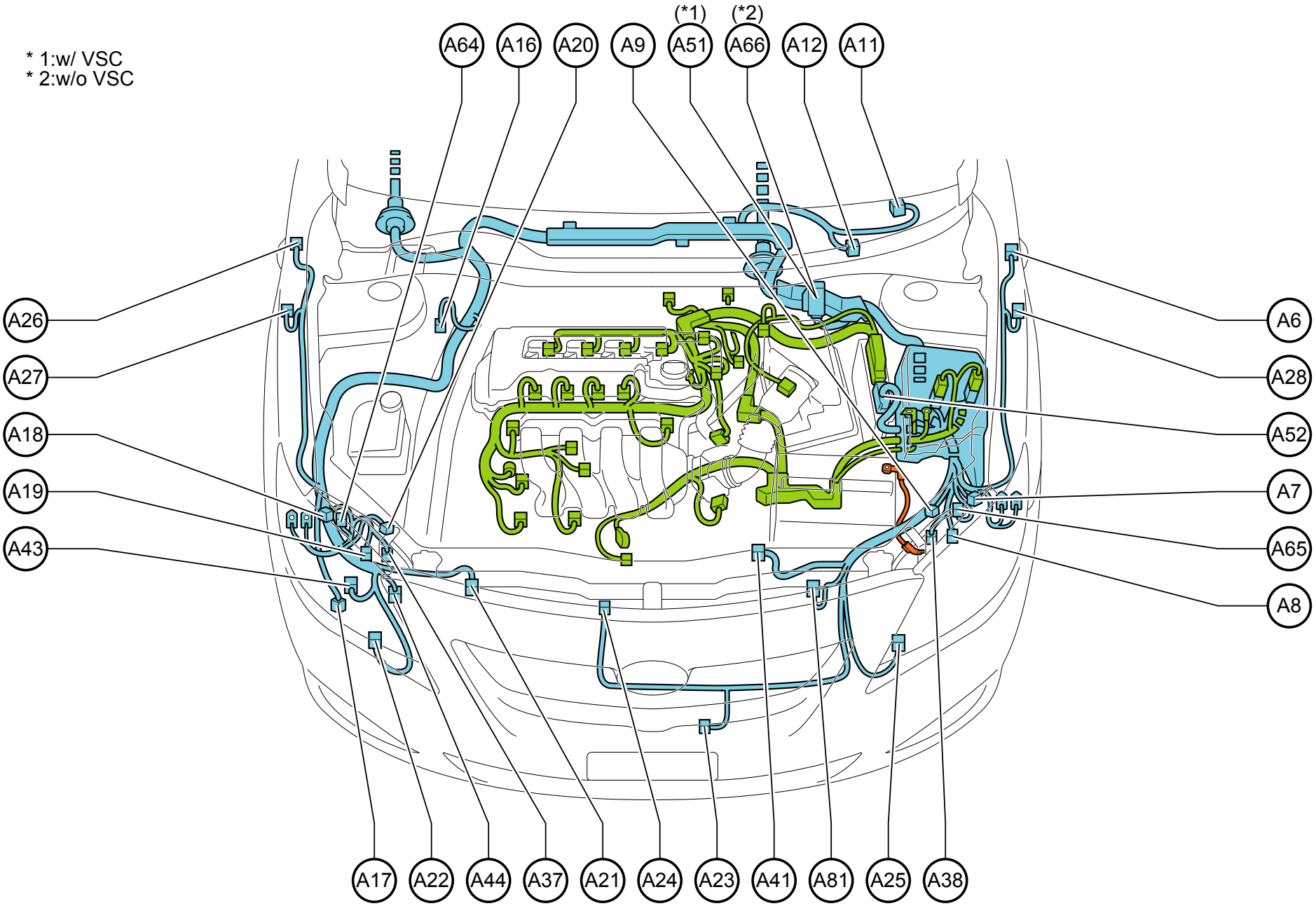
(□□□□□□□ J/B □)


BA2
Gray
1 2 3 4
5 6 7 8 9 10
4 3 2 1
10 9 8 7 6 5

(□□□□□□□ J/B □)


BD1
Gray
1 2
2 1

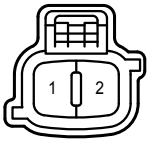
(□□□□□□□□□□□□)


* 1:w/ VSC
* 2:w/o VSC
(*1)
(*2)
A64
A16
A20
A9
A51
A66
A12
A11
A26
A27
A18
A19
A43
A6
A28
A52
A7
A65
A8
A17
A22
A44
A37
A21
A24
A23
A41
A81
A25
A38

A 6 Turn Signal Lamp (Front Side LH)
A 7 Turn Signal Lamp (Front LH)
A 8 Clearance Lamp (Front LH)
A 9 Headlamp Leveling Motor (LH)
A 11 Windshield Wiper Motor
A 12 Brake Fluid Level Warning SW
A 16 A/C Pressure Sensor
A 17 Windshield Washer Motor
A 18 Turn Signal Lamp (Front RH)
A 19 Clearance Lamp (Front RH)
A 20 Headlamp Leveling Motor (RH)
A 21 Airbag Sensor (Front RH)
A 22 Fog Lamp (Front RH)
A 23 Ambient Temp. Sensor
A 24 Horn
A 25 Fog Lamp (Front LH)
A 26 Turn Signal Lamp (Front Side RH)
A 27 Speed Sensor (Front RH)
A 28 Speed Sensor (Front LH)
A 37 Headlamp (RH High)
A 38 Headlamp (LH High)
A 41 Cooling Fan ECU
A 43 Headlamp Cleaner Control Relay
A 44 Headlamp Cleaner Motor
A 51 Skid Control ECU with Actuator
A 52 Engine ECU
A 64 Headlamp (RH Low)
A 65 Headlamp (LH Low)
A 66 Skid Control ECU with Actuator
A 81 Airbag Sensor (Front LH)

A 6
Gray

A 7
Gray



A 8
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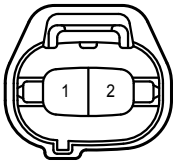
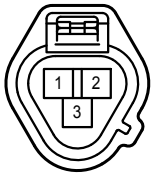


A 9
Black



A 11
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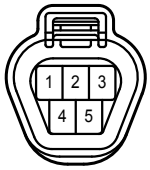
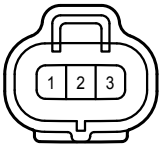
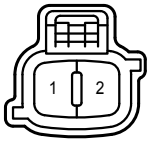


A 12
Gray

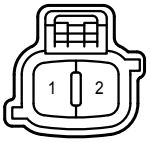
A 16
Black



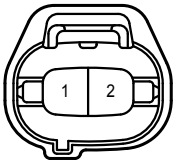
A 17
White



A 18
Gray



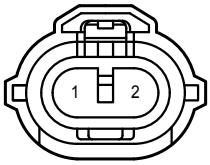
A 19
Black



A 20
Black

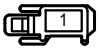
A 21
Yellow

A 22
Black

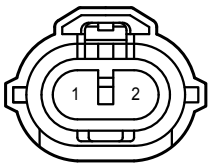


A 23
Black

A 24
Black

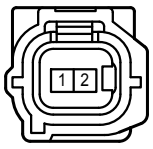


A 25
Black

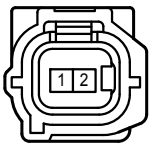


A 26
Gray

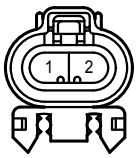
A 27
Black



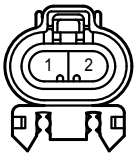
A 28
Black



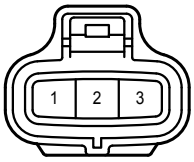
A 37
Black



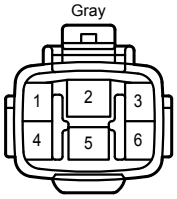
A 38
Black



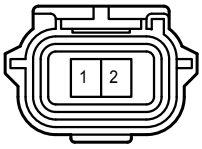
A 41
Black



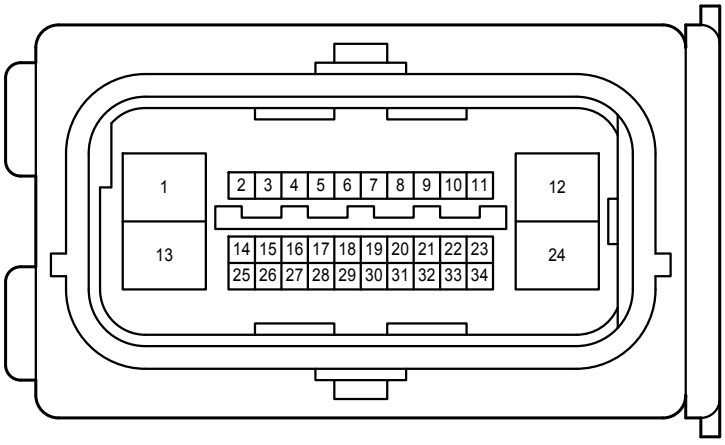
A 43
Gray



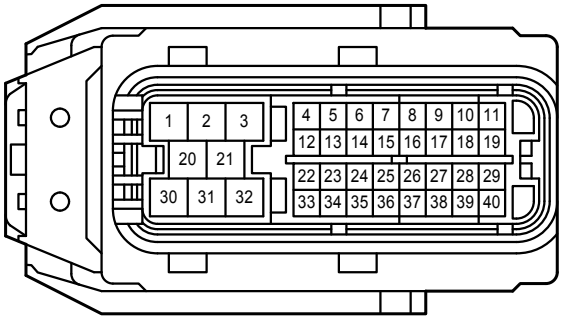
A 44
Black



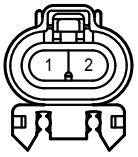
A 51
Black



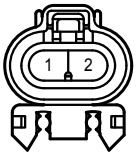
A 52
Black



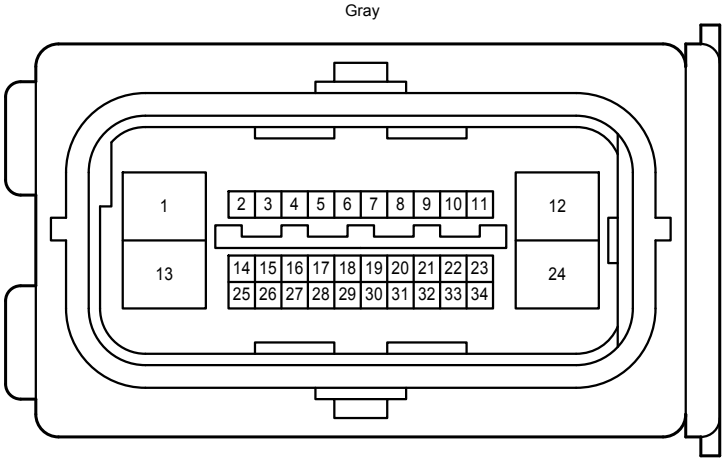
A 64
Brown



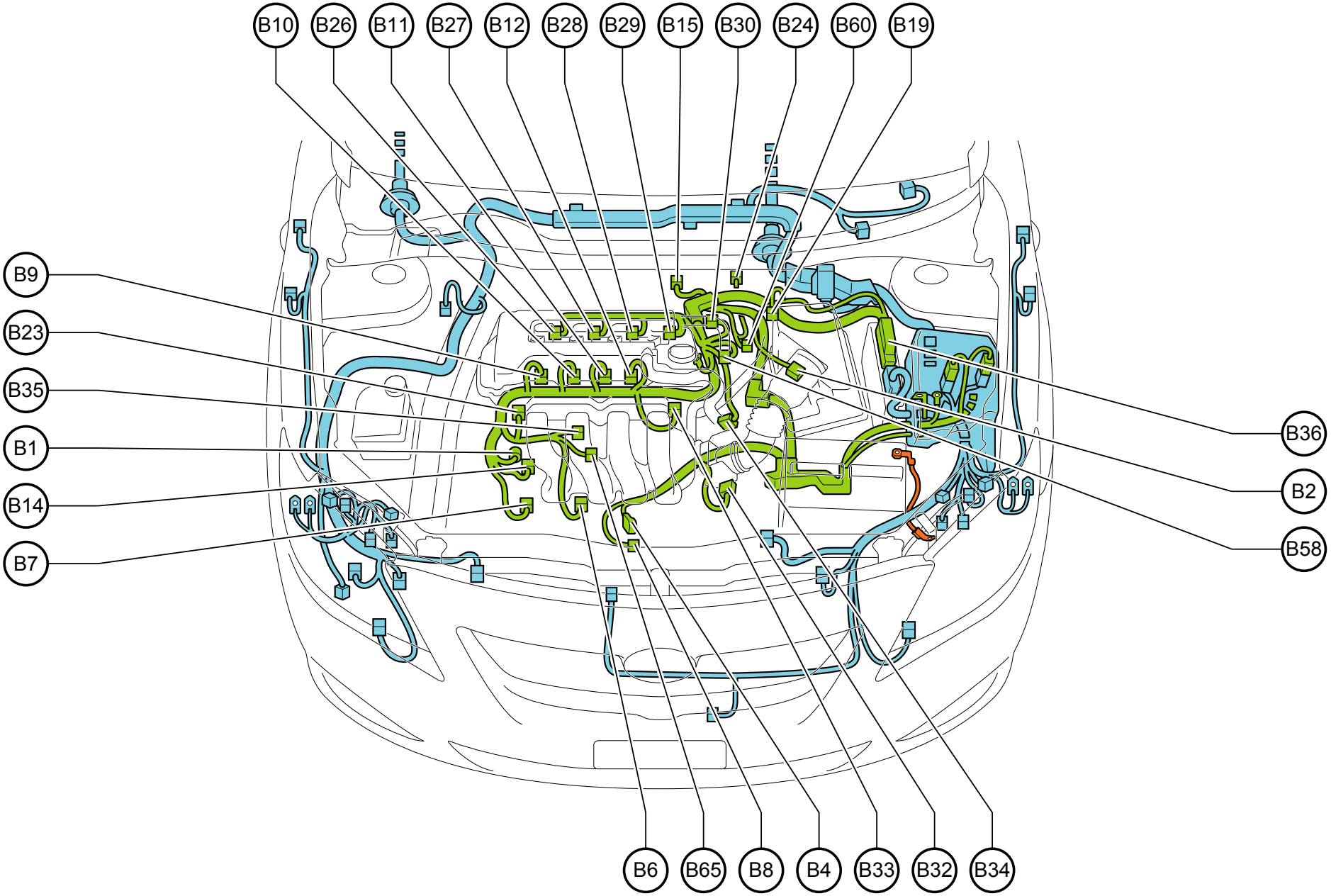
A 65
Brown



A 66
Gray

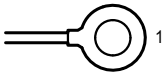


A 81
Yellow


B10
B26
B11
B27
B12
B28
B29
B15
B30
B24
B60
B19
B9
B23
B35
B1
B14
B7
B36
B2
B58
B6
B65
B8
B4
B33
B32
B34

B 1 Alternator
B 2 Air Flow Meter
B 4 Starter
B 6 Engine Oil Pressure SW
B 7 A/C Compressor
B 8 Starter
B 9 Fuel Injector (No.1)
B 10 Fuel Injector (No.2)
B 11 Fuel Injector (No.3)
B 12 Fuel Injector (No.4)
B 14 Alternator
B 15 Heated Oxygen Sensor (Bank 1 Sensor 1)
B 19 VSV (Purge)
B 23 Camshaft Timing Oil Control Valve (Intake Side)
B 24 Heated Oxygen Sensor (Bank 1 Sensor 2)
B 26 Ignition Coil (No.1)
B 27 Ignition Coil (No.2)
B 28 Ignition Coil (No.3)
B 29 Ignition Coil (No.4)
B 30 Noise Filter (Ignition)
B 32 Throttle Position Sensor
B 33 Camshaft Position Sensor
B 34 Throttle Control Motor
B 35 Knock Control Sensor (Bank 1)
B 36 Engine ECU
B 58 Water Temp. Sensor
B 60 Back-Up Lamp SW
B 65 Crankshaft Position Sensor

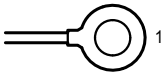
B 1



(4ZZ-FE)

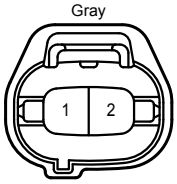
B 2
Black

B 4



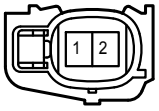
B 6
Gray

B 7
Gray



B 8
Black

B 9
Black



B 10
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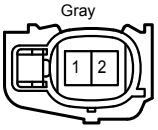

B 11
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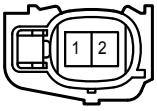

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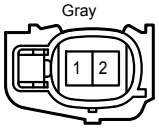

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B 19
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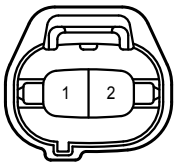

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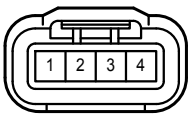
B 24
Gray

B 26
Black



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B 28
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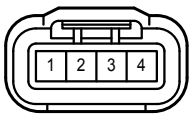

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B 30
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B 32
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B 33
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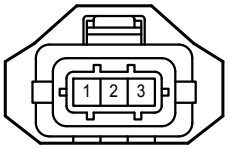

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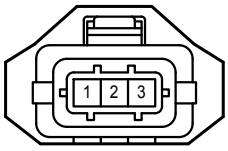

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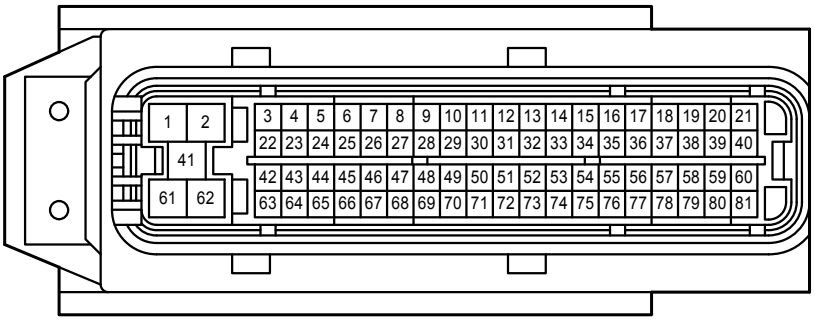

B 58
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B 60
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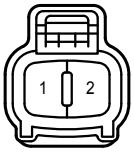

B 65
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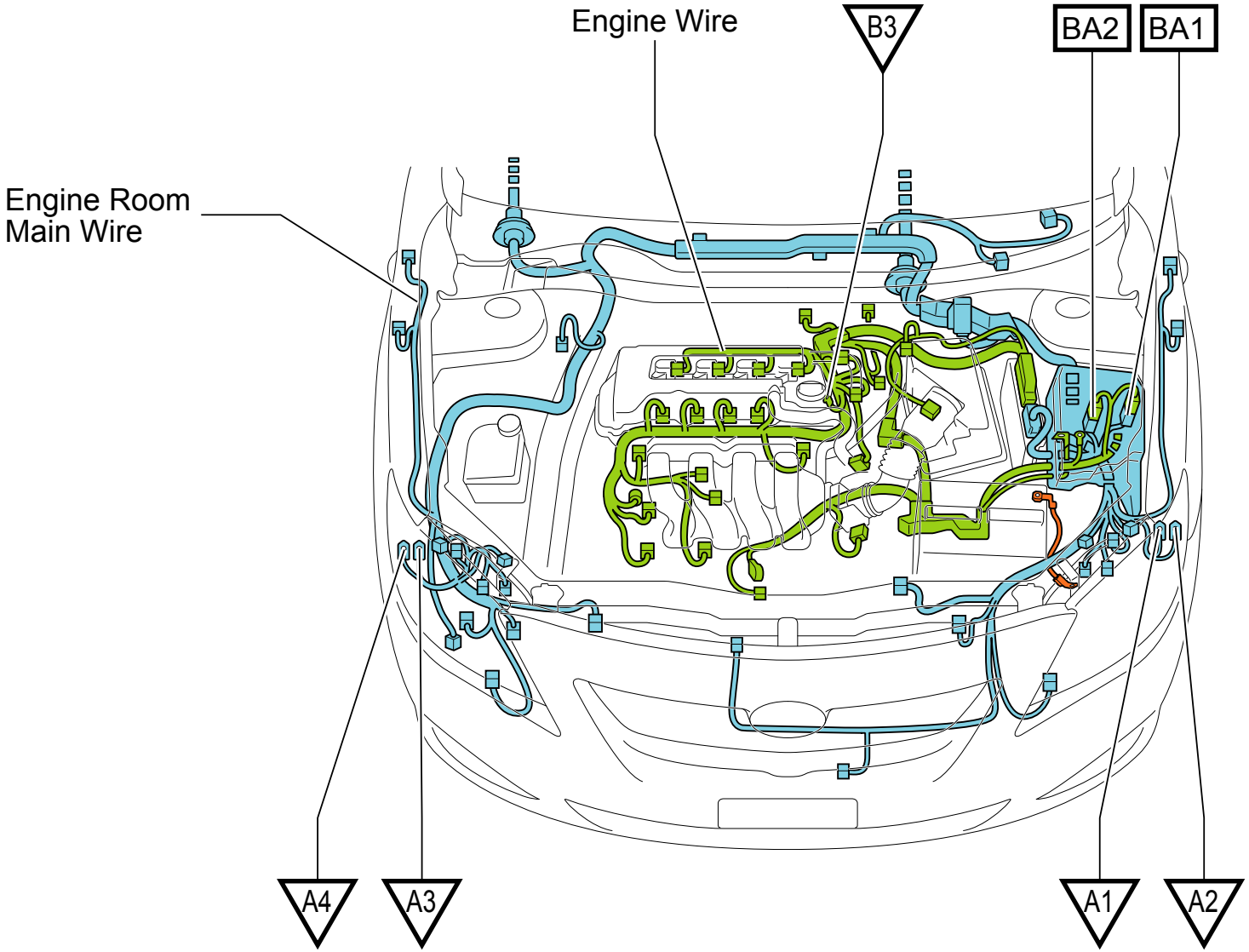
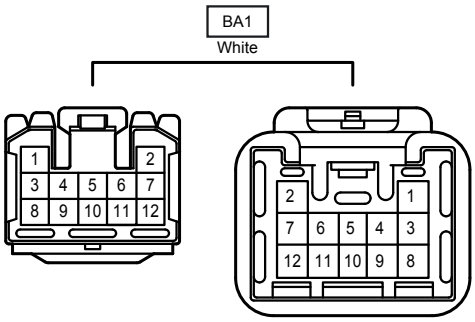

Engine Wire
B3
BA2
BA1
Engine Room
Main Wire
A4
A3
A1
A2


BA1
White
1
2
3
4
5
6
7
8
9
10
11
12
2
1
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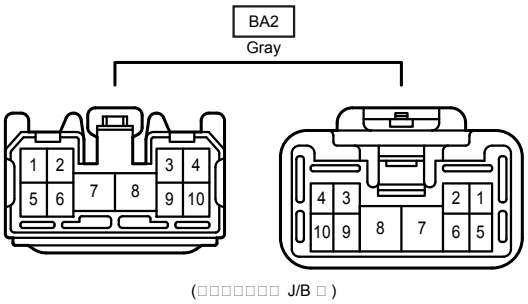
4
3
12
11
10
9
8

(□□□□□□□ J/B □)


BA2
Gray
1
2
3
4
5
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7
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10
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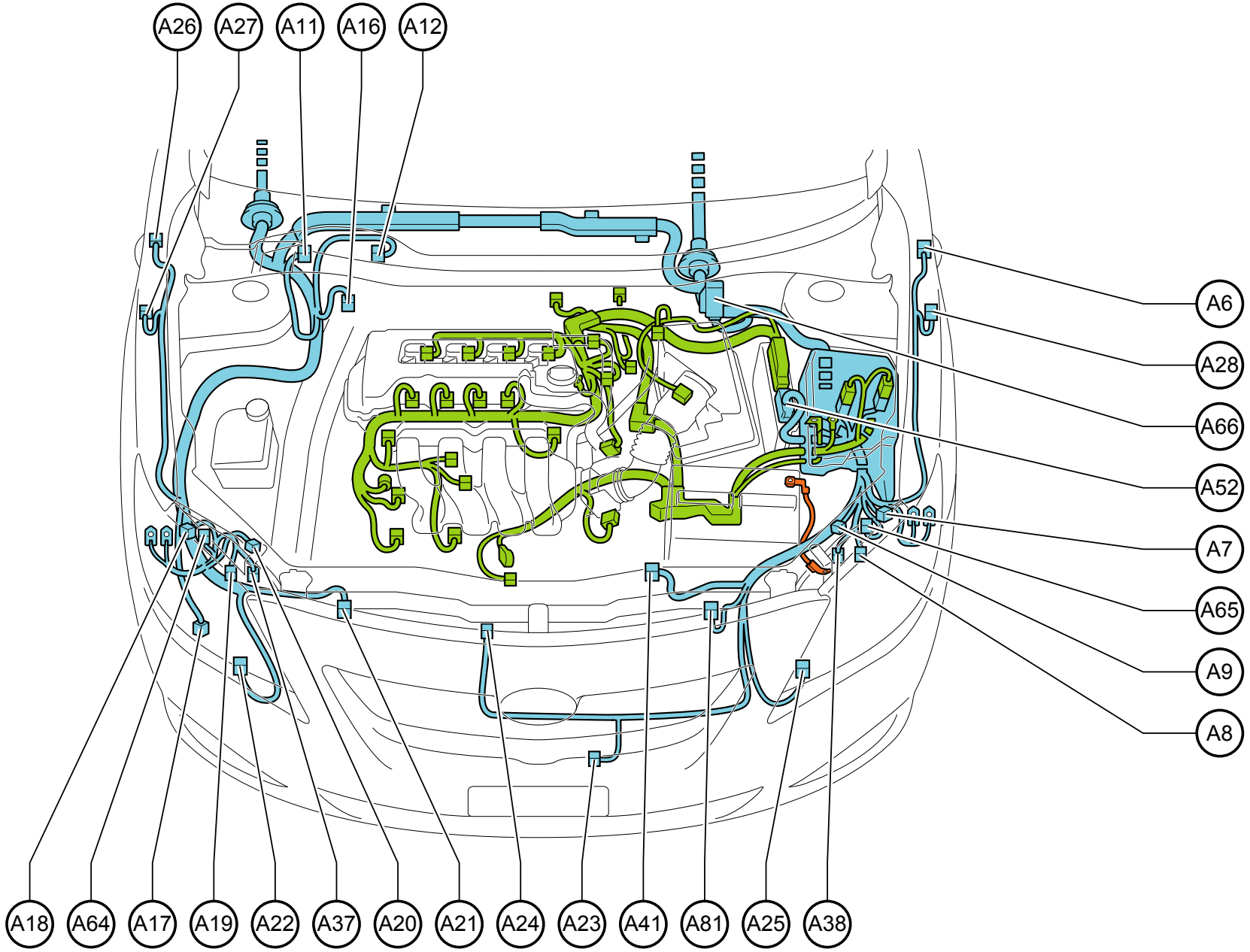
3
2
1
10
9
8
7
6
5

(□□□□□□□ J/B □)


A26
A27
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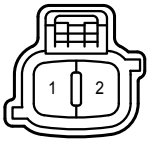
A16
A12
A6
A28
A66
A52
A7
A65
A9
A8
A18
A64
A17
A19
A22
A37
A20
A21
A24
A23
A41
A81
A25
A38

A 6 Turn Signal Lamp (Front Side LH)
A 7 Turn Signal Lamp (Front LH)
A 8 Clearance Lamp (Front LH)
A 9 Headlamp Leveling Motor (LH)
A 11 Windshield Wiper Motor
A 12 Brake Fluid Level Warning SW
A 16 A/C Pressure Sensor
A 17 Windshield Washer Motor
A 18 Turn Signal Lamp (Front RH)
A 19 Clearance Lamp (Front RH)
A 20 Headlamp Leveling Motor (RH)
A 21 Airbag Sensor (Front RH)
A 22 Fog Lamp (Front RH)
A 23 Ambient Temp. Sensor
A 24 Horn
A 25 Fog Lamp (Front LH)
A 26 Turn Signal Lamp (Front Side RH)
A 27 Speed Sensor (Front RH)
A 28 Speed Sensor (Front LH)
A 37 Headlamp (RH High)
A 38 Headlamp (LH High)
A 41 Cooling Fan ECU
A 52 Engine ECU
A 64 Headlamp (RH Low)
A 65 Headlamp (LH Low)
A 66 Skid Control ECU with Actuator
A 81 Airbag Sensor (Front LH)

A 6
Gray

A 7
Gray



A 8
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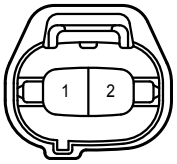
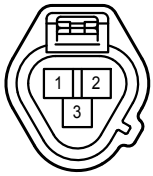


A 9
Black



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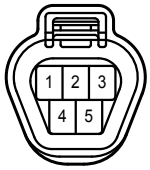
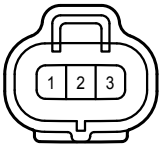
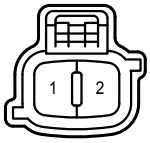


A 12
Gray

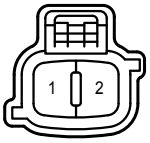
A 16
Black



A 17
White



A 18
Gray



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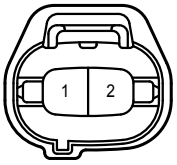
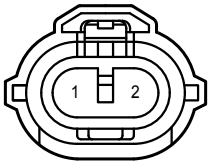
Black



A 20
Black

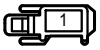
A 21
Yellow

A 22
Black



A 23
Black

A 24
Black



A 25
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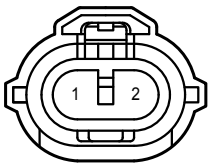

A 26
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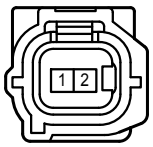
A 27
Black



A 28
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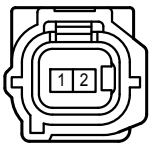

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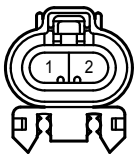
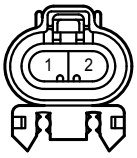


A 38
Black



A 41
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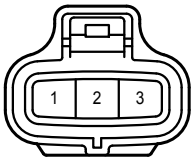
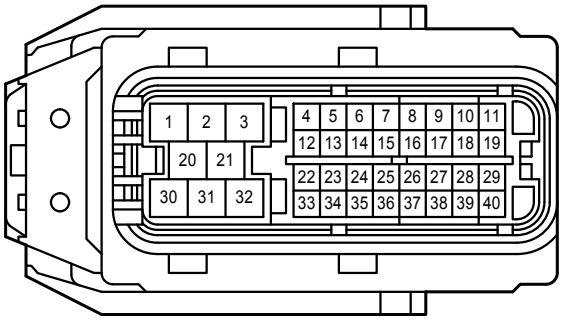
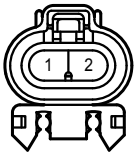


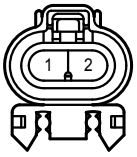
A 52
Black



A 64
Brown



A 65
Brown



A 66
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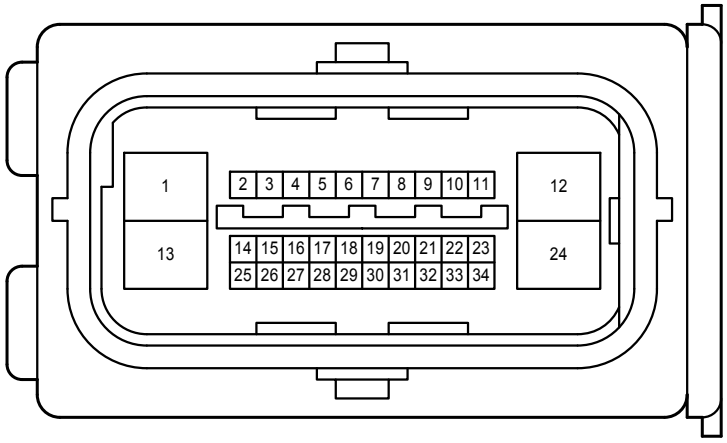
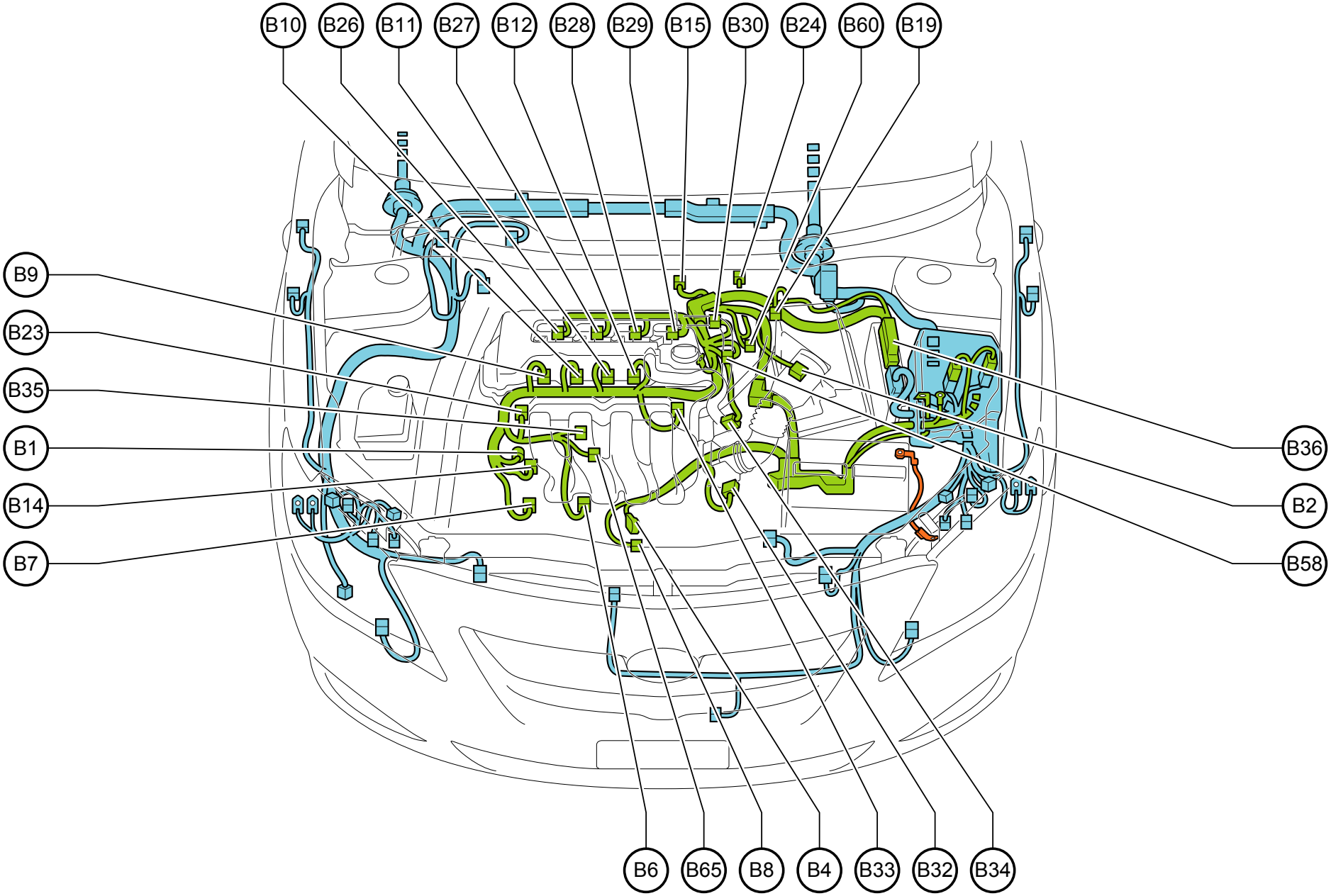


A 81
Yellow


B10
B26
B11
B27
B12
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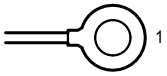
B29
B15
B30
B24
B60
B19
B9
B23
B35
B1
B14
B7
B36
B2
B58
B6
B65
B8
B4
B33
B32
B34

B 1 Alternator
B 2 Air Flow Meter
B 4 Starter
B 6 Engine Oil Pressure SW
B 7 A/C Compressor
B 8 Starter
B 9 Fuel Injector (No.1)
B 10 Fuel Injector (No.2)
B 11 Fuel Injector (No.3)
B 12 Fuel Injector (No.4)
B 14 Alternator
B 15 Heated Oxygen Sensor (Bank 1 Sensor 1)
B 19 VSV (Purge)
B 23 Camshaft Timing Oil Control Valve (Intake Side)
B 24 Heated Oxygen Sensor (Bank 1 Sensor 2)
B 26 Ignition Coil (No.1)
B 27 Ignition Coil (No.2)
B 28 Ignition Coil (No.3)
B 29 Ignition Coil (No.4)
B 30 Noise Filter (Ignition)
B 32 Throttle Position Sensor
B 33 Camshaft Position Sensor
B 34 Throttle Control Motor
B 35 Knock Control Sensor (Bank 1)
B 36 Engine ECU
B 58 Water Temp. Sensor
B 60 Back-Up Lamp SW
B 65 Crankshaft Position Sensor

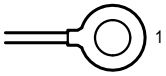
B 1



(4ZZ-FE)

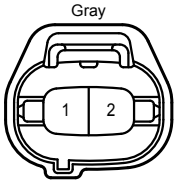
B 2
Black

B 4



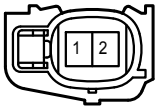
B 6
Gray

B 7
Gray

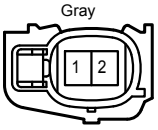


B 8
Black

B 9
Black



B 10
Gray



B 11
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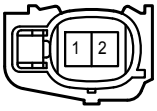
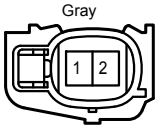


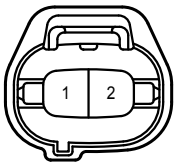
B 12
Gray



B 14
Black

B 15
Gray

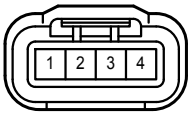
B 19
Blue



B 23
Gray

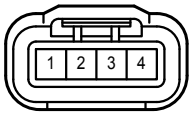
B 24
Gray

B 26
Black



B 27
Gray

B 28
Black

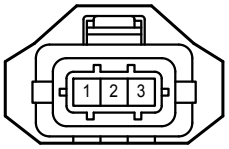


B 29
Gray

B 30
Gray

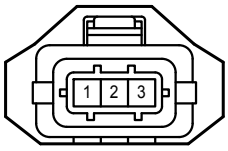
B 32
Gray

B 33
Black

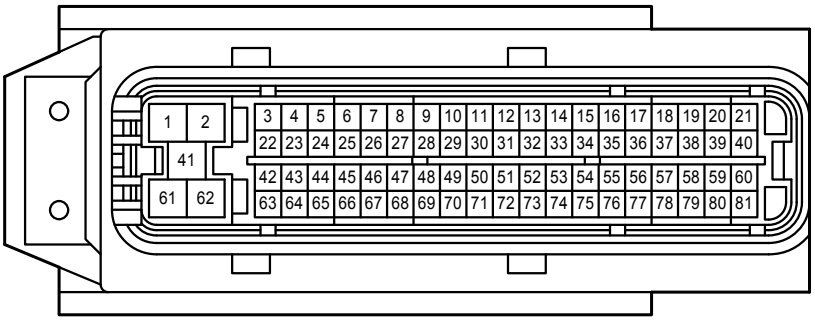


B 34
Black

B 35
Black

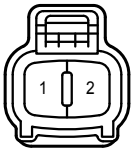


B 36
Black

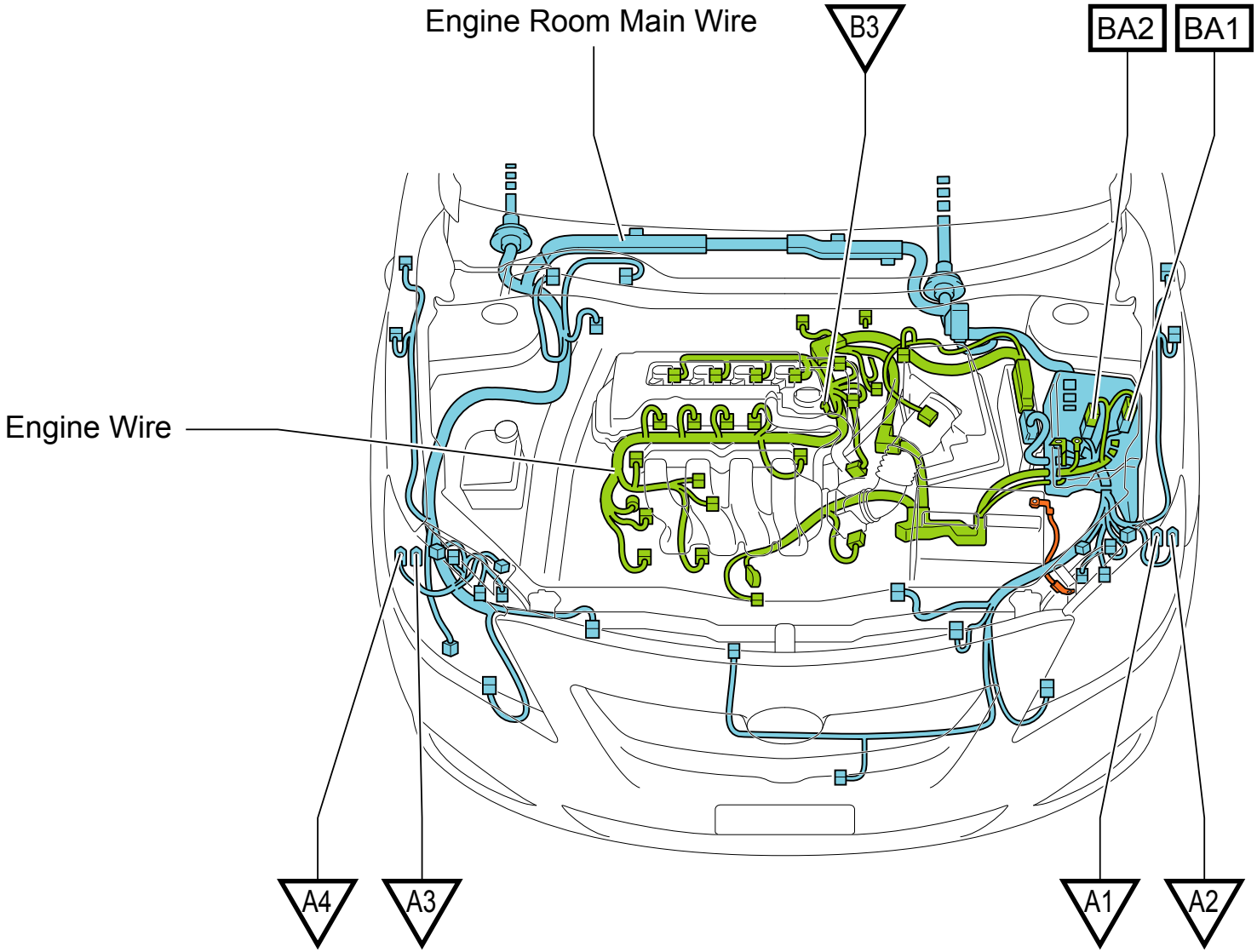


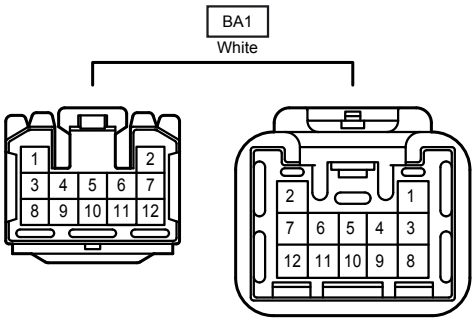
B 58
Gray

B 60
Gray

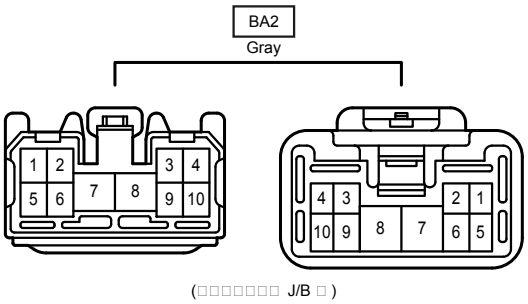


B 65
Gray

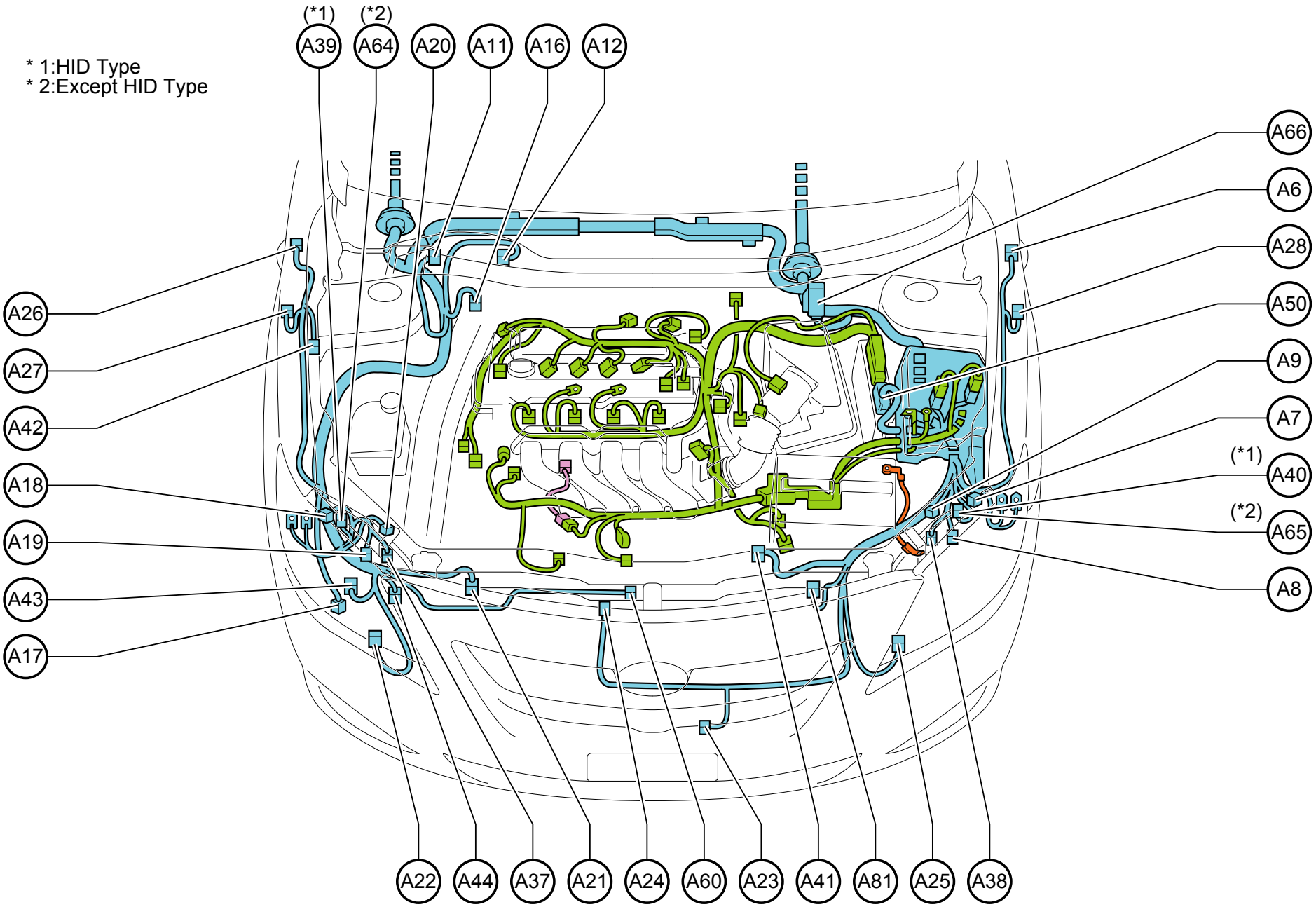

Engine Room Main Wire
B3
BA2
BA1
Engine Wire
A4
A3
A1
A2


BA1
White
1
2
3
4
5
6
7
8
9
10
11
12
2
1
7
6
5
4
3
12
11
10
9
8

(□□□□□□□ J/B □)


BA2
Gray
1
2
3
4
5
6
7
8
9
10
4
3
2
1
10
9
8
7
6
5

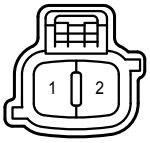
(□□□□□□□ J/B □)


* 1:HID Type
* 2:Except HID Type
(*1)
(*2)
A39
A64
A20
A11
A16
A12
A66
A6
A28
A50
A9
A7
(*1)
A40
(*2)
A65
A8
A26
A27
A42
A18
A19
A43
A17
A22
A44
A37
A21
A24
A60
A23
A41
A81
A25
A38

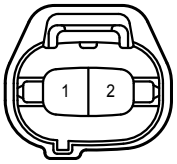
A 6 Turn Signal Lamp (Front Side LH)
A 7 Turn Signal Lamp (Front LH)
A 8 Clearance Lamp (Front LH)
A 9 Headlamp Leveling Motor (LH)
A 11 Windshield Wiper Motor
A 12 Brake Fluid Level Warning SW
A 16 A/C Pressure Sensor
A 17 Windshield Washer Motor
A 18 Turn Signal Lamp (Front RH)
A 19 Clearance Lamp (Front RH)
A 20 Headlamp Leveling Motor (RH)
A 21 Airbag Sensor (Front RH)
A 22 Fog Lamp (Front RH)
A 23 Ambient Temp. Sensor
A 24 Horn
A 25 Fog Lamp (Front LH)
A 26 Turn Signal Lamp (Front Side RH)
A 27 Speed Sensor (Front RH)
A 28 Speed Sensor (Front LH)
A 37 Headlamp (RH High)
A 38 Headlamp (LH High)
A 39 Headlamp (RH Low)
A 40 Headlamp (LH Low)
A 41 Cooling Fan ECU
A 42 Wireless Door Lock Buzzer
A 43 Headlamp Cleaner Control Relay
A 44 Headlamp Cleaner Motor
A 50 Engine ECU
A 60 Engine Hood Courtesy SW
A 64 Headlamp (RH Low)
A 65 Headlamp (LH Low)
A 66 Skid Control ECU with Actuator
A 81 Airbag Sensor (Front LH)

A 6
Gray

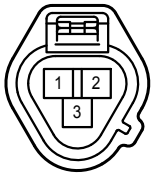
A 7
Gray



A 8
Black



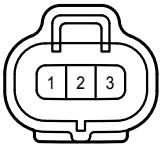
A 9
Black



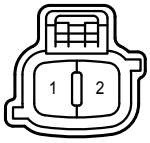
A 11
White

A 12
Gray

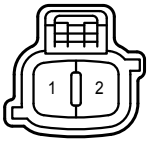
A 16
Black



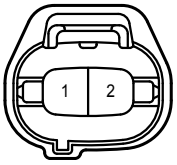
A 17
White



A 18
Gray



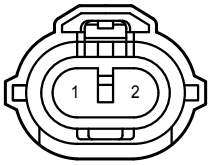
A 19
Black



A 20
Black

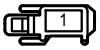
A 21
Yellow

A 22
Black

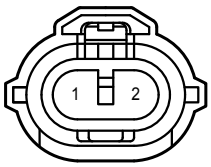


A 23
Black

A 24
Black

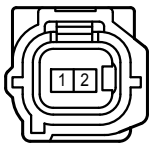


A 25
Black

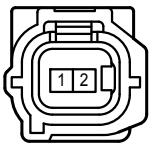


A 26
Gray

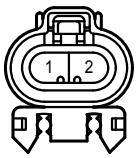
A 27
Black



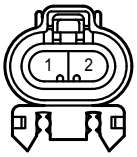
A 28
Black



A 37
Black



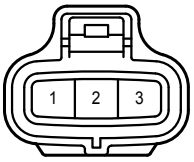
A 38
Black



A 39
Gray

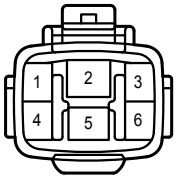
A 40
Gray

A 41
Black

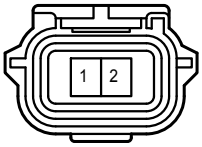


A 42
Black

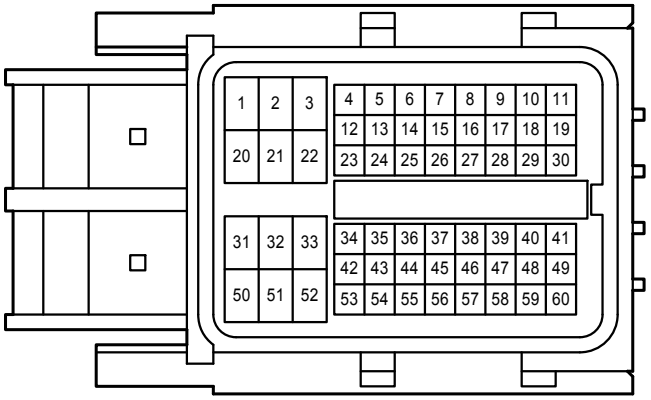
A 43
Gray



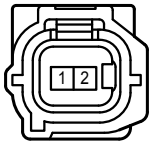
A 44
Black



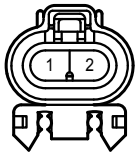
A 50
Black



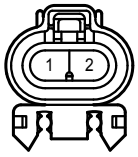
A 60
Black



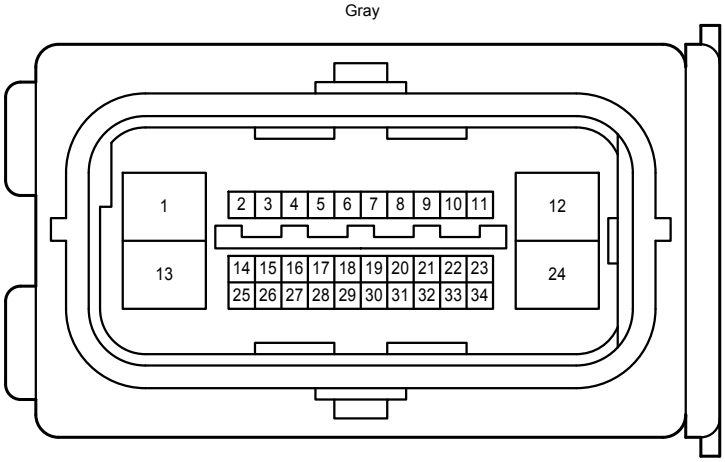
A 64
Brown



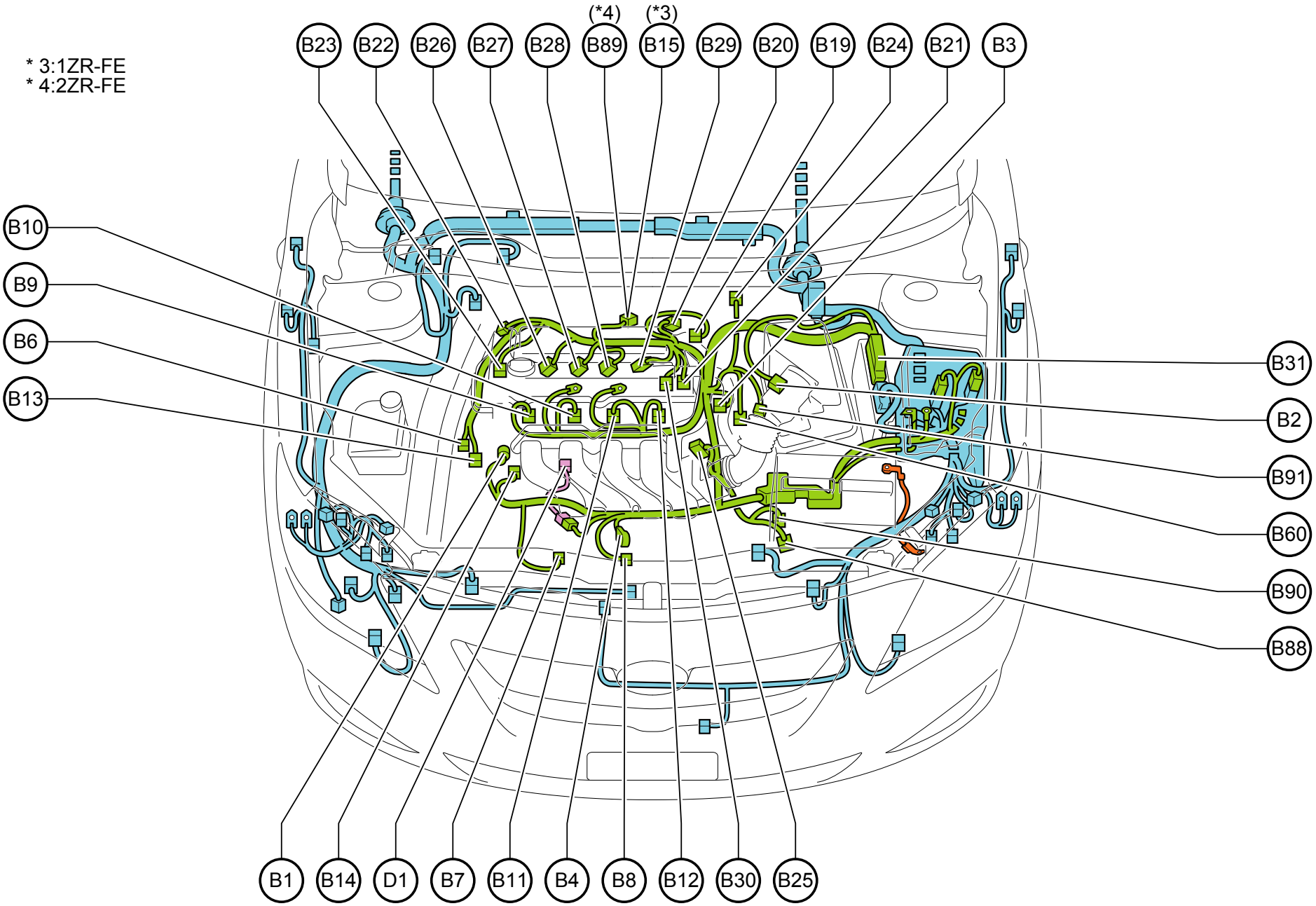
A 65
Brown



A 66
Gray



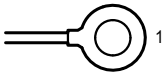
A 81
Yellow


* 3:1ZR-FE
* 4:2ZR-FE
(*4)
(*3)
B23
B22
B26
B27
B28
B89
B15
B29
B20
B19
B24
B21
B3
B10
B9
B6
B13
B31
B2
B91
B60
B90
B88
B1
B14
D1
B7
B11
B4
B8
B12
B30
B25

B 1 Alternator
B 2 Air Flow Meter
B 3 Water Temp. Sensor
B 4 Starter
B 6 Engine Oil Pressure SW
B 7 A/C Compressor
B 8 Starter
B 9 Fuel Injector (No.1)
B 10 Fuel Injector (No.2)
B 11 Fuel Injector (No.3)
B 12 Fuel Injector (No.4)
B 13 Crankshaft Position Sensor
B 14 Alternator
B 15 Heated Oxygen Sensor (Bank 1 Sensor 1)
B 19 VSV (Purge)
B 20 VVT Sensor (Exhaust Side)
B 21 VVT Sensor (Intake Side)
B 22 Camshaft Timing Oil Control Valve (Exhaust Side)
B 23 Camshaft Timing Oil Control Valve (Intake Side)
B 24 Heated Oxygen Sensor (Bank 1 Sensor 2)
B 25 Throttle Control Motor
B 26 Ignition Coil (No.1)
B 27 Ignition Coil (No.2)
B 28 Ignition Coil (No.3)
B 29 Ignition Coil (No.4)
B 30 Noise Filter (Ignition)
B 31 Engine ECU
B 60 Back-Up Lamp SW
B 88 Park/Neutral Position SW
B 89 Air Fuel Ratio Sensor (Bank 1 Sensor 1)
B 90 ECT Solenoid
B 91 Speed Sensor (Turbine)

D 1 Knock Control Sensor

B 1

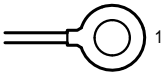


(1ZR-FE, 2ZR-FE)

B 2
Black

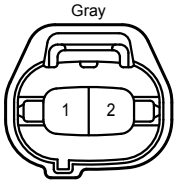
B 3
Gray

B 4



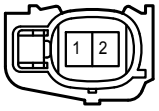
B 6
Gray

B 7
Gray

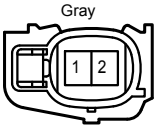


B 8
Black

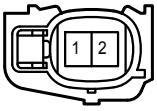
B 9
Black



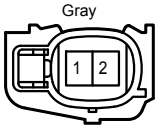
B 10
Gray



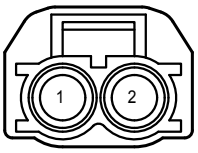
B 11
Black



B 12
Gray



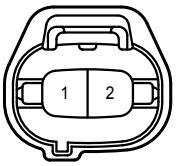
B 13
Black



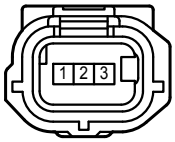
B 14
Black

B 15
Gray

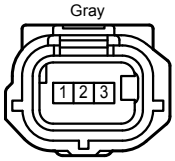
B 19
Blue



B 20
Black



B 21
Gray

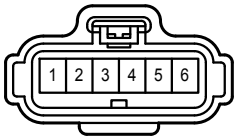


B 22
Black

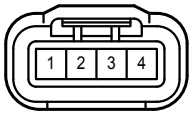
B 23
Gray

B 24
Gray

B 25
Black

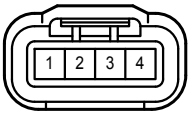


B 26
Black

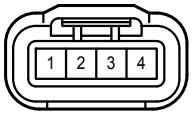


B 27
Gray

B 28
Black

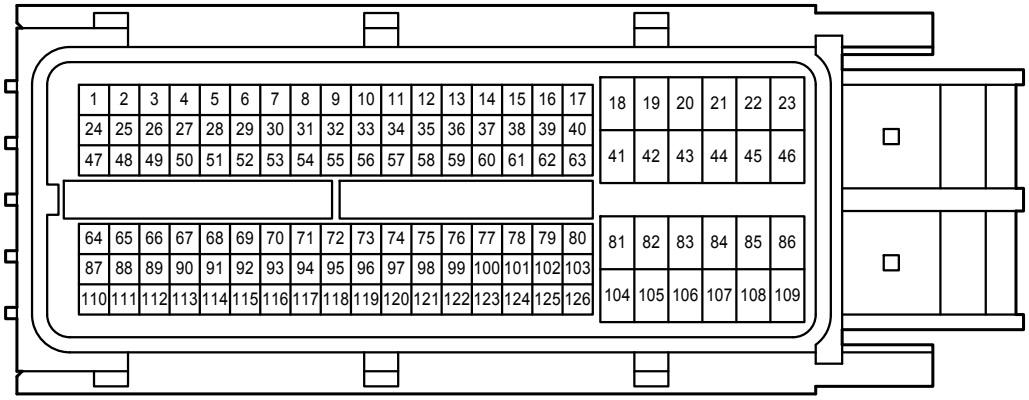


B 29
Gray

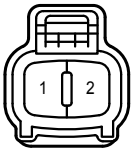


B 30
Gray

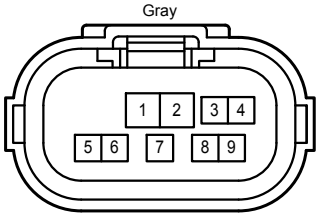
B 31
Black



B 60
Gray

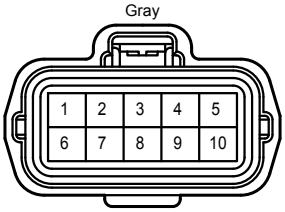


B 88
Gray

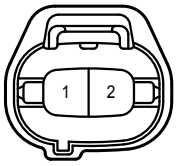


B 89
Gray

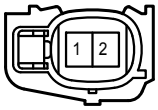
B 90
Gray

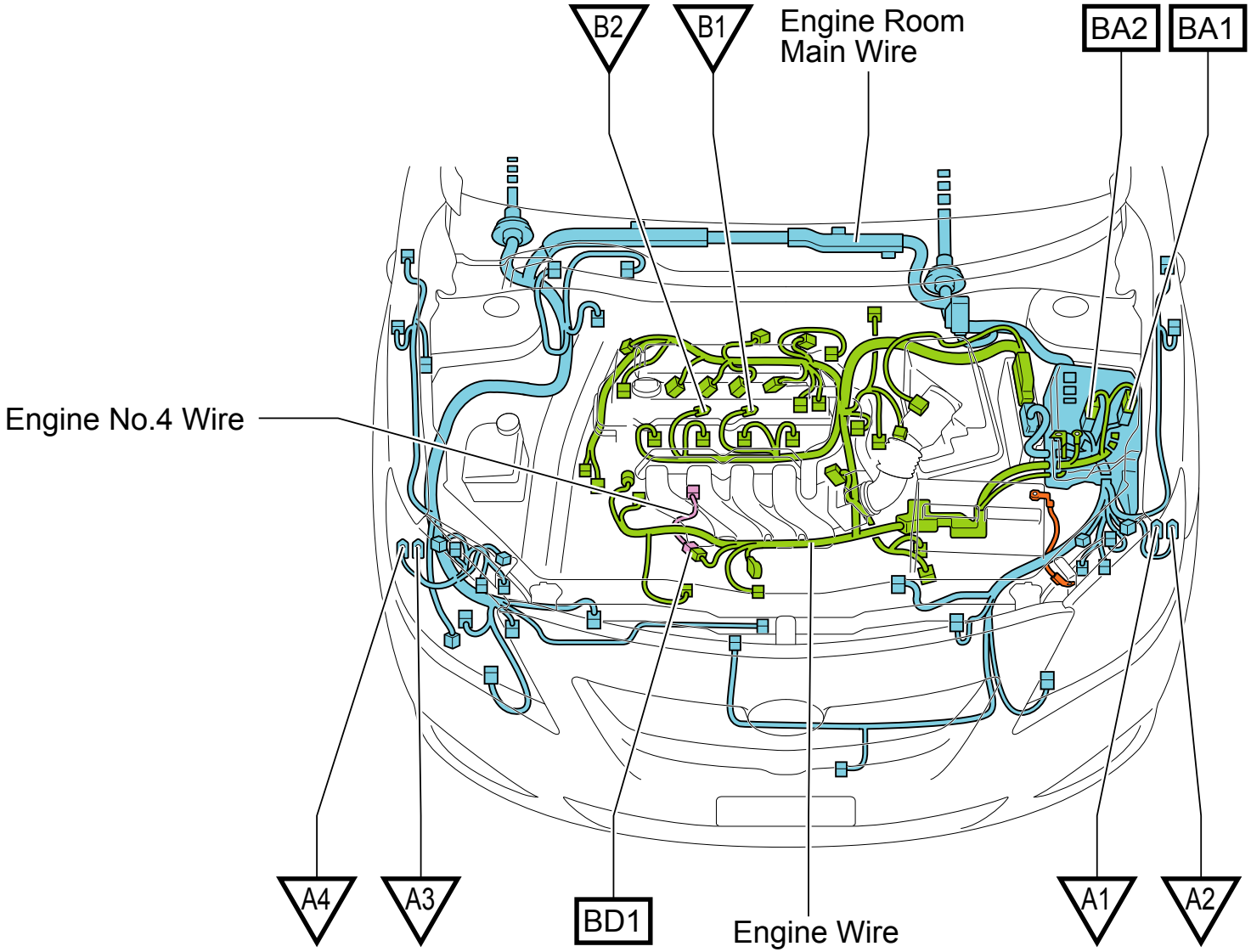


B 91
Blue

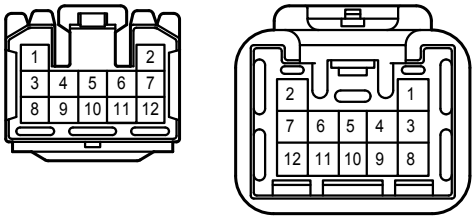


D 1
Black



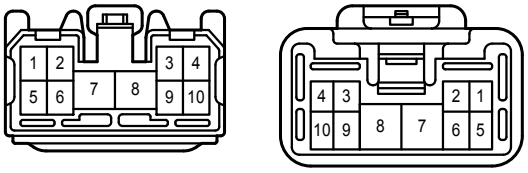

B2
B1
Engine Room
Main Wire
BA2
BA1
Engine No.4 Wire
A4
A3
BD1
Engine Wire
A1
A2

BA1
White



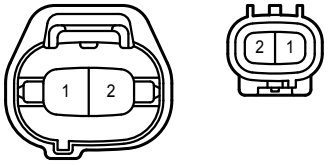
(□□□□□□□ J/B □)

BA2
Gray

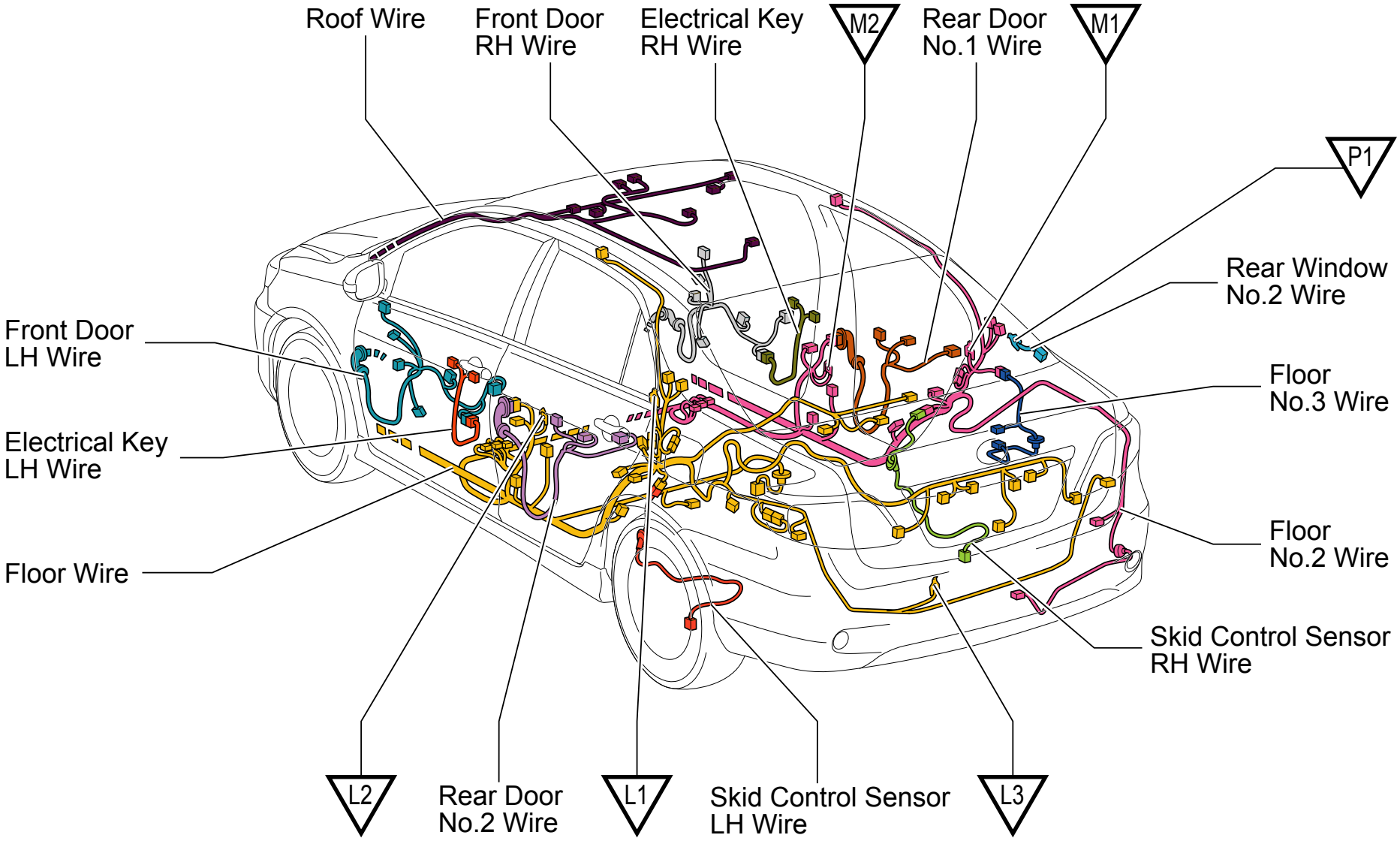


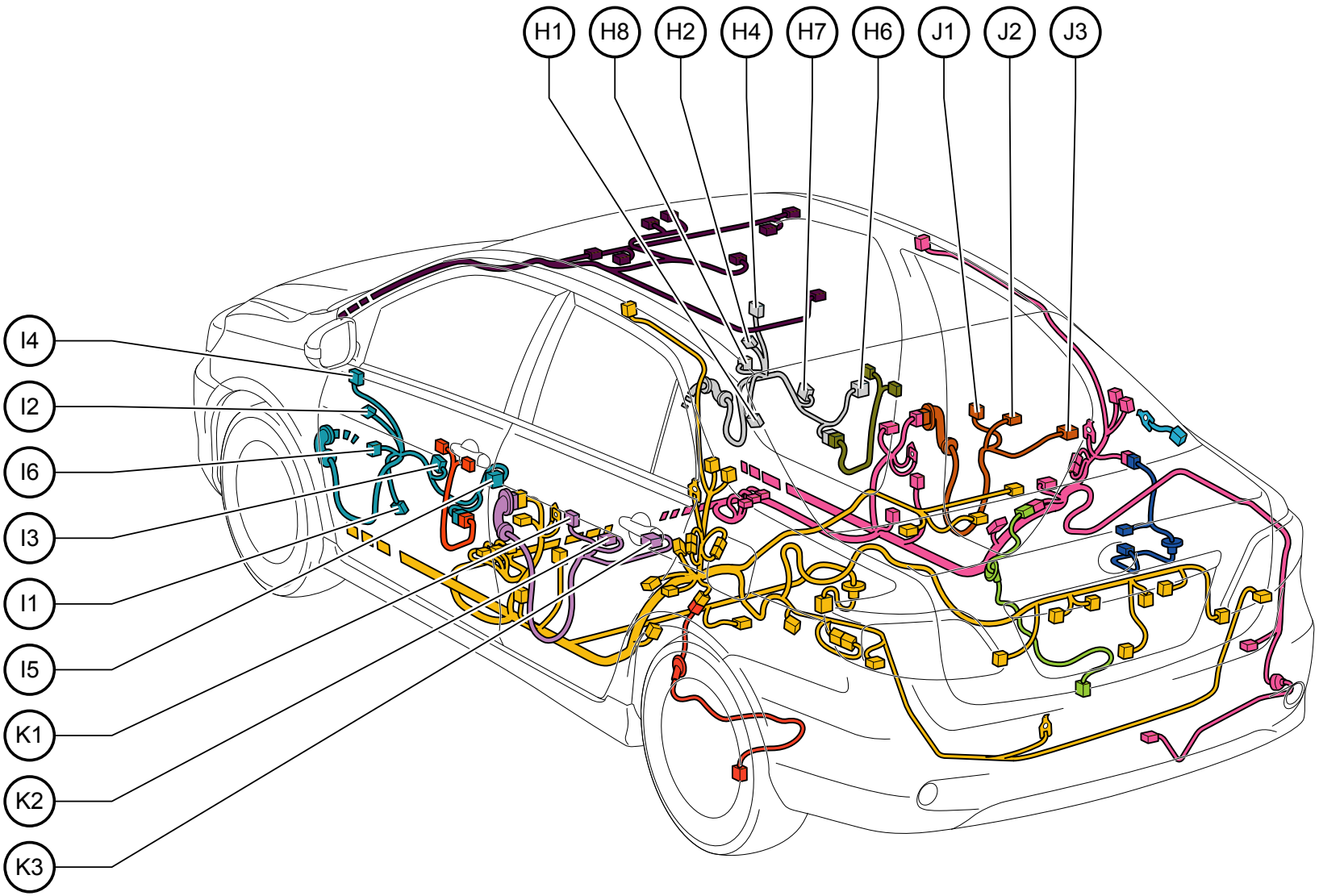
(□□□□□□□ J/B □)

BD1
Gray



(□□□□□□□□□□□)


Roof Wire
Front Door RH Wire
Electrical Key RH Wire
M2
Rear Door No.1 Wire
M1
P1
Rear Window No.2 Wire
Front Door LH Wire
Floor No.3 Wire
Electrical Key LH Wire
Floor No.2 Wire
Floor Wire
Skid Control Sensor RH Wire
L2
Rear Door No.2 Wire
L1
Skid Control Sensor LH Wire
L3


H1
H8
H2
H4
H7
H6
J1
J2
J3
I4
I2
I6
I3
I1
I5
K1
K2
K3

H 1 Speaker (Front RH)
H 2 Outer Rear View Mirror (RH)
H 4 Tweeter (RH)
H 6 Door Lock Assembly (Front RH)
H 7 Power Window SW (Front Passenger's Side)
H 8 Power Window Regulator Motor (Front RH)

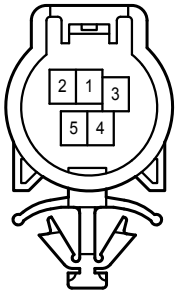
I 1 Speaker (Front LH)
I 2 Outer Rear View Mirror (LH)
I 3 Power Window Master SW
I 4 Tweeter (LH)
I 5 Door Lock Assembly (Front LH)
I 6 Power Window ECU (Front LH)

J 1 Power Window SW (Rear RH)
J 2 Power Window Regulator Motor (Rear RH)
J 3 Door Lock Assembly (Rear RH)

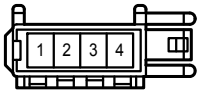
K 1 Power Window SW (Rear LH)
K 2 Power Window Regulator Motor (Rear LH)
K 3 Door Lock Assembly (Rear LH)

H 1
White

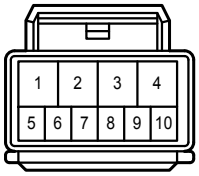
H 2
White



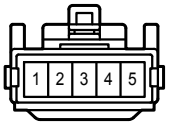
H 4
White



H 6
White



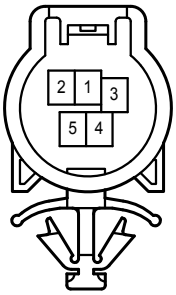
H 7
White



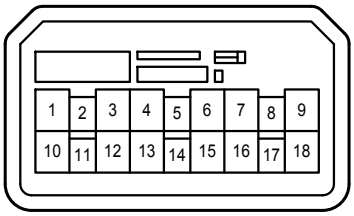
H 8
Black

I 1
White

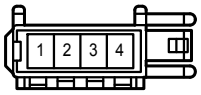
I 2
White



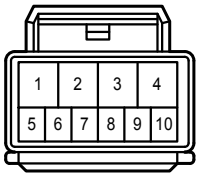
I 3
White



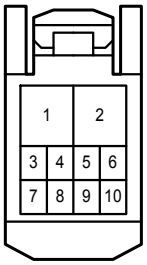
I 4
White



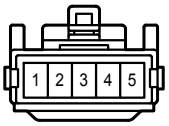
I 5
White



I 6
White

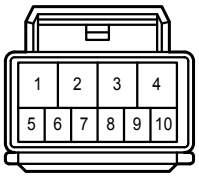


J 1
White

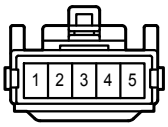


J 2
Black

J 3
White

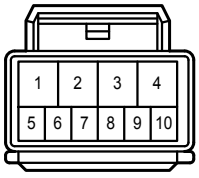


K 1
White

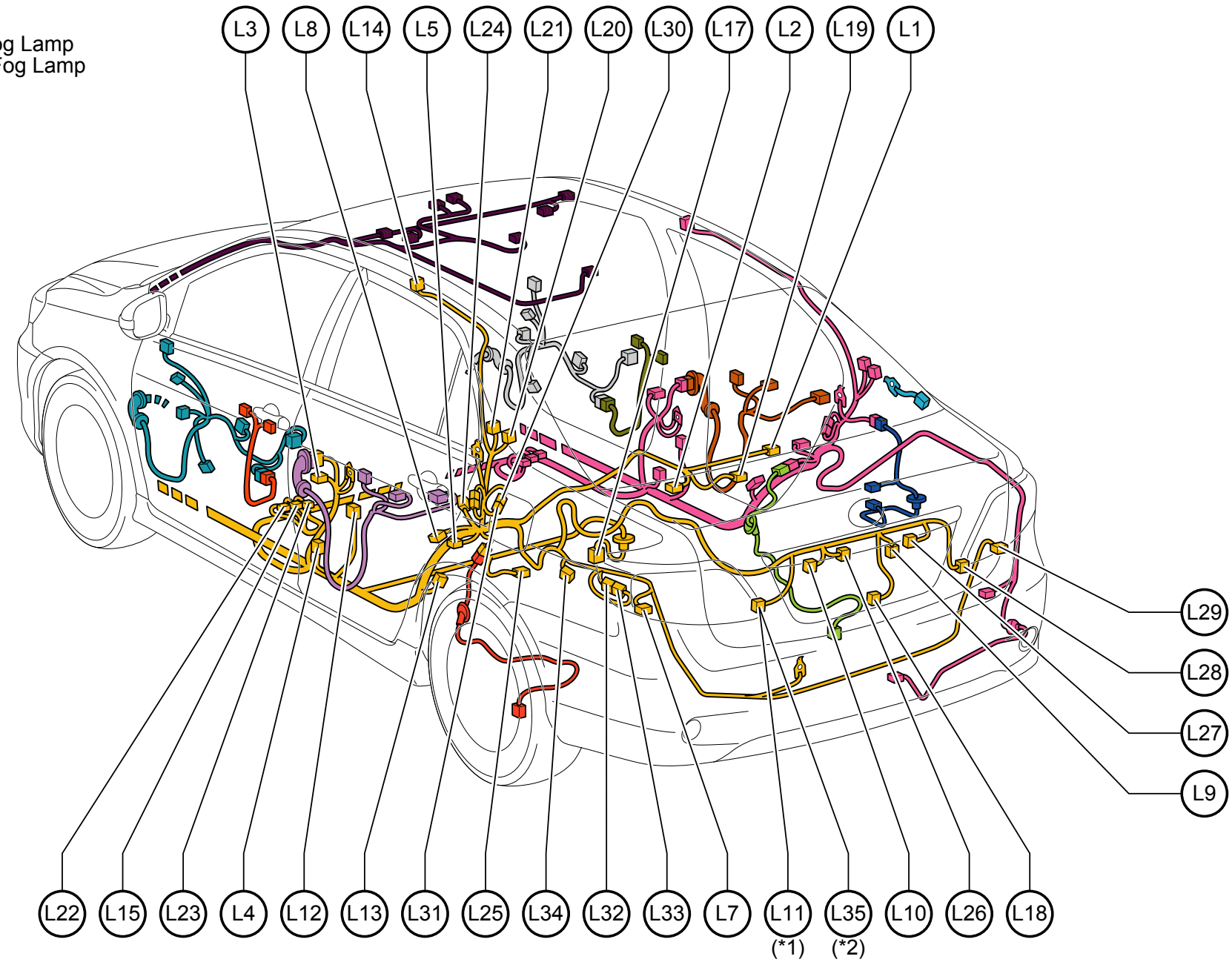


K 2
Black

K 3
White



* 1:w/ Rear Fog Lamp
* 2:w/o Rear Fog Lamp



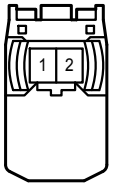
L 1 Speaker (Rear RH)
L 2 Speaker (Rear LH)
L 3 Door Courtesy SW (Front LH)
L 4 Pretensioner (LH)
L 5 Door Courtesy SW (Rear LH)
L 7 Rear Combination Lamp (LH)
L 8 Center Stop Lamp
L 9 License Plate Lamp (RH)
L 10 License Plate Lamp (LH)
L 11 Rear Fog Lamp (LH)
L 12 Side Airbag Sensor (Front LH)
L 13 Side Airbag Sensor (Rear LH)
L 14 Curtain Shield Airbag Squib (LH)
L 15 Side Airbag Squib (LH)
L 17 Fuel Suction Pump and Gage Assembly
L 18 Door Lock Assembly (Luggage)
L 19 Luggage Compartment Lamp
L 20 Noise Filter (Stop)
L 21 Rear Window Defogger
L 22 Front Seat Inner Belt (Front LH)
L 23 Seat Heater (LH)
L 24 Diode
L 25 Electrical Key Oscillator (Rear)
L 26 Luggage Compartment Door Opener SW
L 27 Luggage Compartment Door Lock Cylinder
L 28 Back-Up Lamp (RH)
L 29 Rear Combination Lamp (RH)
L 30 Junction Connector
L 31 Junction Connector
L 32 Junction Connector
L 33 Junction Connector
L 34 Junction Connector
L 35 Back-Up Lamp (LH)

L 1
White

L 2
White

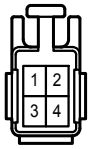
L 3
Gray

L 4
Black



L 5
Gray

L 7
White

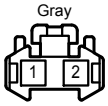


L 8
Gray

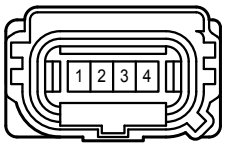
L 9
Black

L 10
Black

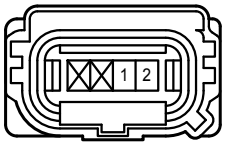
L 11
Gray



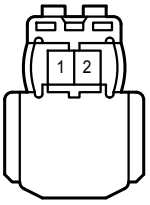
L 12
Yellow



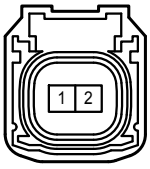
L 13
Yellow



L 14
Black

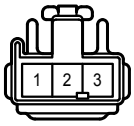


L 15
Yellow

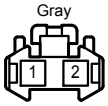


L 17
White

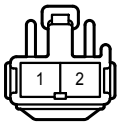
L 18
Black



L 19
Gray



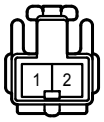
L 20
White



L 21
White

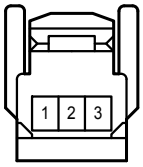
L 22
Gray

L 23
White

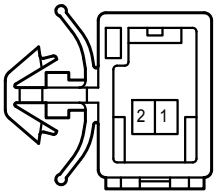


L 24
Black

L 25
White



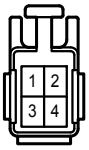
L 26
White



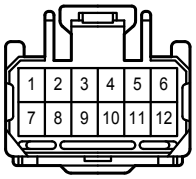
L 27
Gray

L 28
Gray

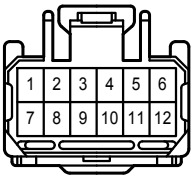
L 29
White



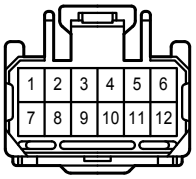
L 30
White



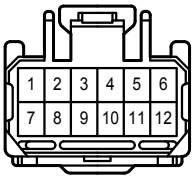
L 31
White



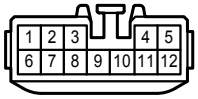
L 32
White



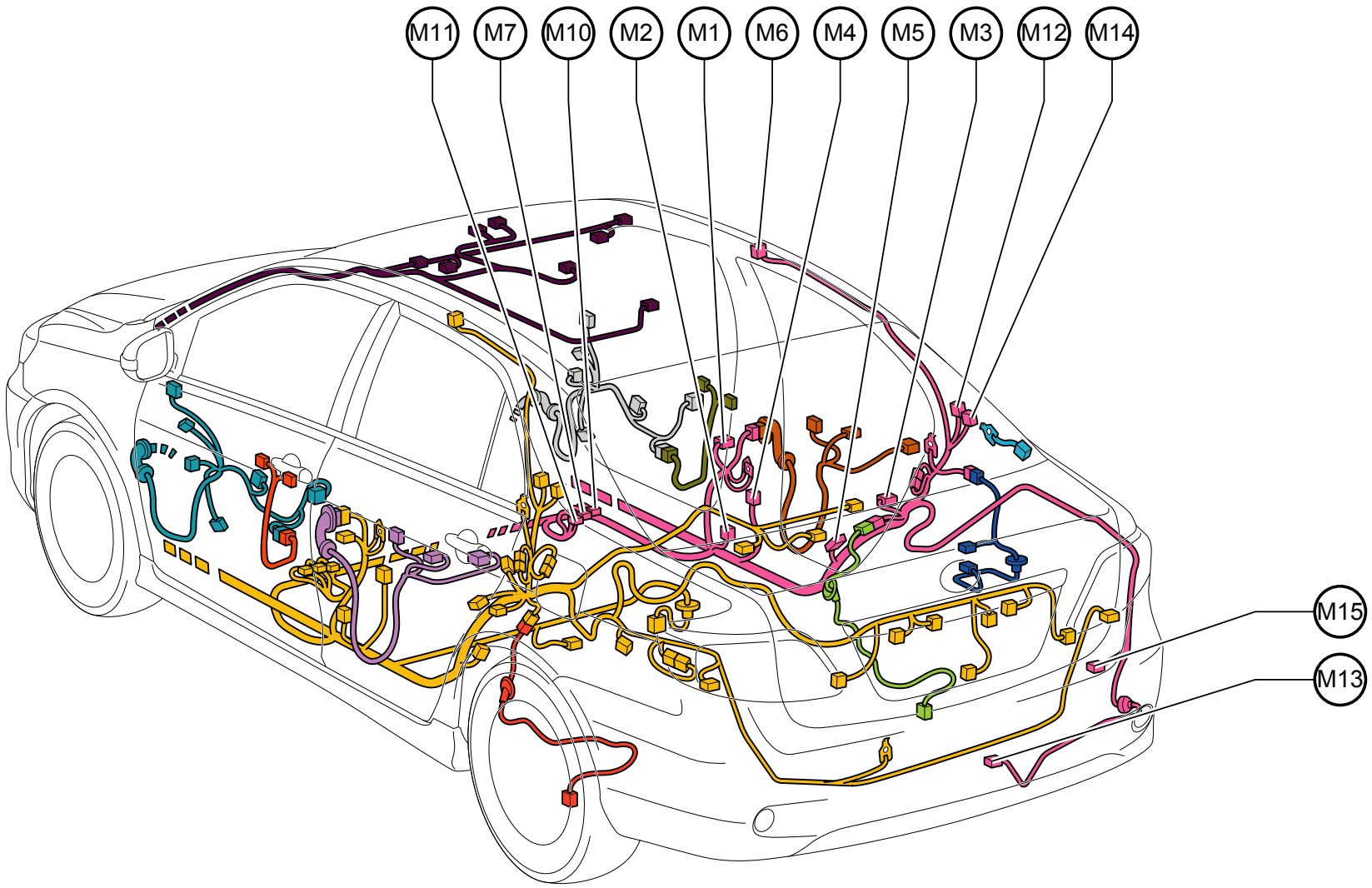
L 33
White



L 34
Blue



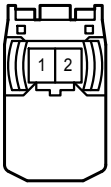
L 35
Gray


M11
M7
M10
M2
M1
M6
M4
M5
M3
M12
M14
M15
M13

M 1 Door Courtesy SW (Front RH)
M 2 Pretensioner (RH)
M 3 Door Courtesy SW (Rear RH)
M 4 Side Airbag Sensor (Front RH)
M 5 Side Airbag Sensor (Rear RH)
M 6 Curtain Shield Airbag Squib (RH)
M 7 Side Airbag Squib (RH)
M 10 Front Seat Inner Belt (Front RH)
M 11 Seat Heater (RH)
M 12 Door Control Receiver
M 13 Electrical Key Oscillator (Outside Luggage Room)
M 14 Door Control Receiver
M 15 Electrical Key Antenna (Luggage)

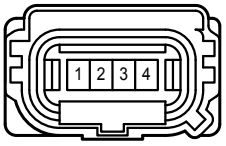
M 1
Gray

M 2
Black

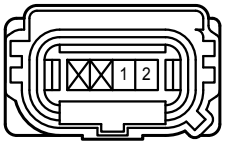


M 3
Gray

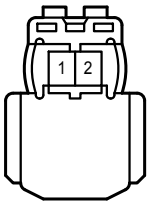
M 4
Yellow



M 5
Yellow

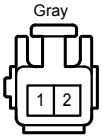


M 6
Black

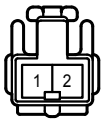


M 7
Yellow

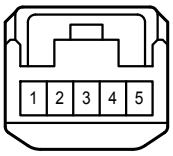
M 10
Gray



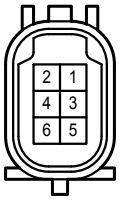
M 11
White



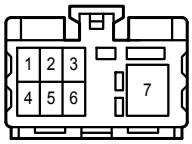
M 12
White



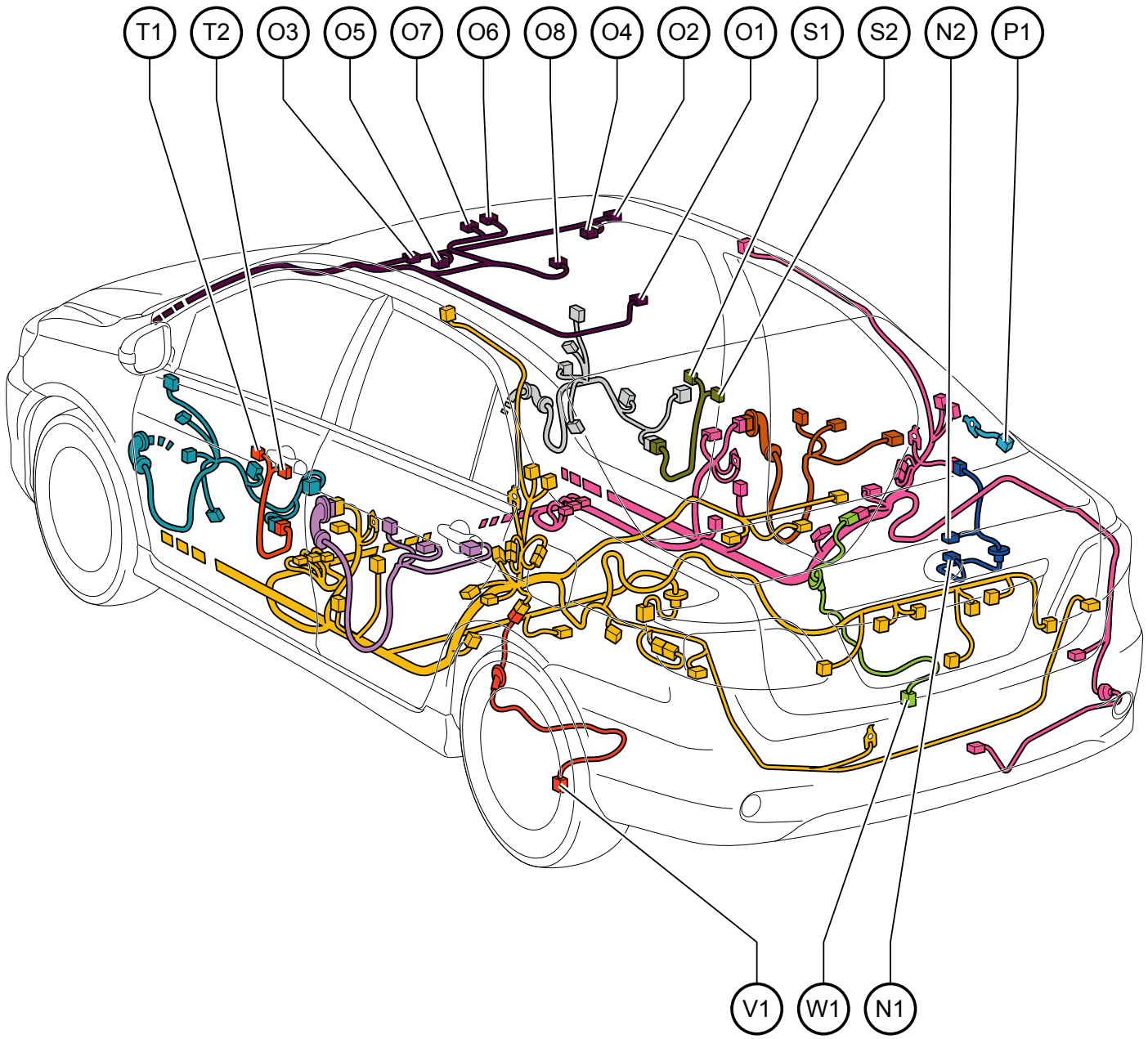
M 13
White



M 14
White



M 15
Gray


T1
T2
O3
O5
O7
O6
O8
O4
O2
O1
S1
S2
N2
P1
V1
W1
N1

N 1 Height Control Sensor
N 2 Electrical Key Oscillator (Inside Luggage Room)

O 1 Room Lamp (Center)
O 2 Vanity Lamp SW (RH)
O 3 Vanity Lamp SW (LH)
O 4 Vanity Lamp (RH)
O 5 Vanity Lamp (LH)
O 6 Rain Sensor
O 7 Inner Rear View Mirror
O 8 Overhead J/B

P 1 Rear Window Defogger

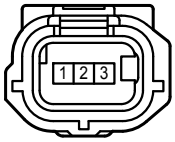
S 1 Door Outside Handle (Front RH)
S 2 Electrical Key Oscillator (Front Door RH)

T 1 Door Outside Handle (Front LH)
T 2 Electrical Key Oscillator (Front Door LH)

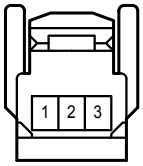
V 1 Speed Sensor (Rear LH)

W 1 Speed Sensor (Rear RH)

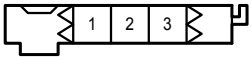
N 1
Black



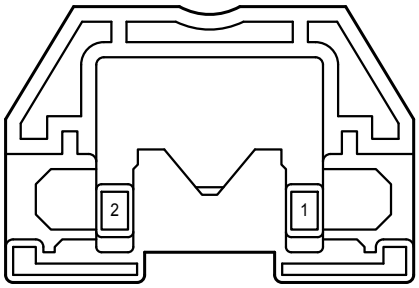
N 2
White



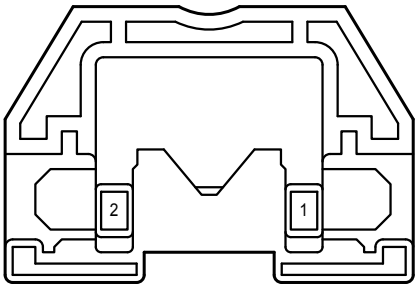
O 1
White



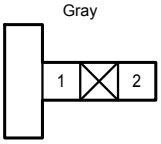
O 2
White



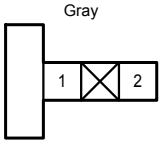
O 3
White



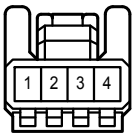
O 4
Gray



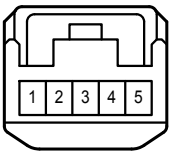
O 5
Gray



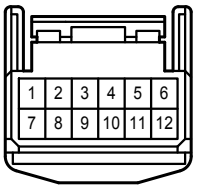
O 6
Black



O 7
White

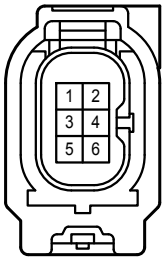


O 8
Black



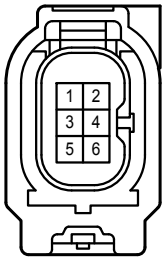
P 1
Black

S 1
White



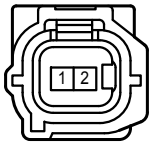
S 2
Black

T 1
White

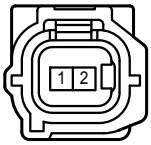


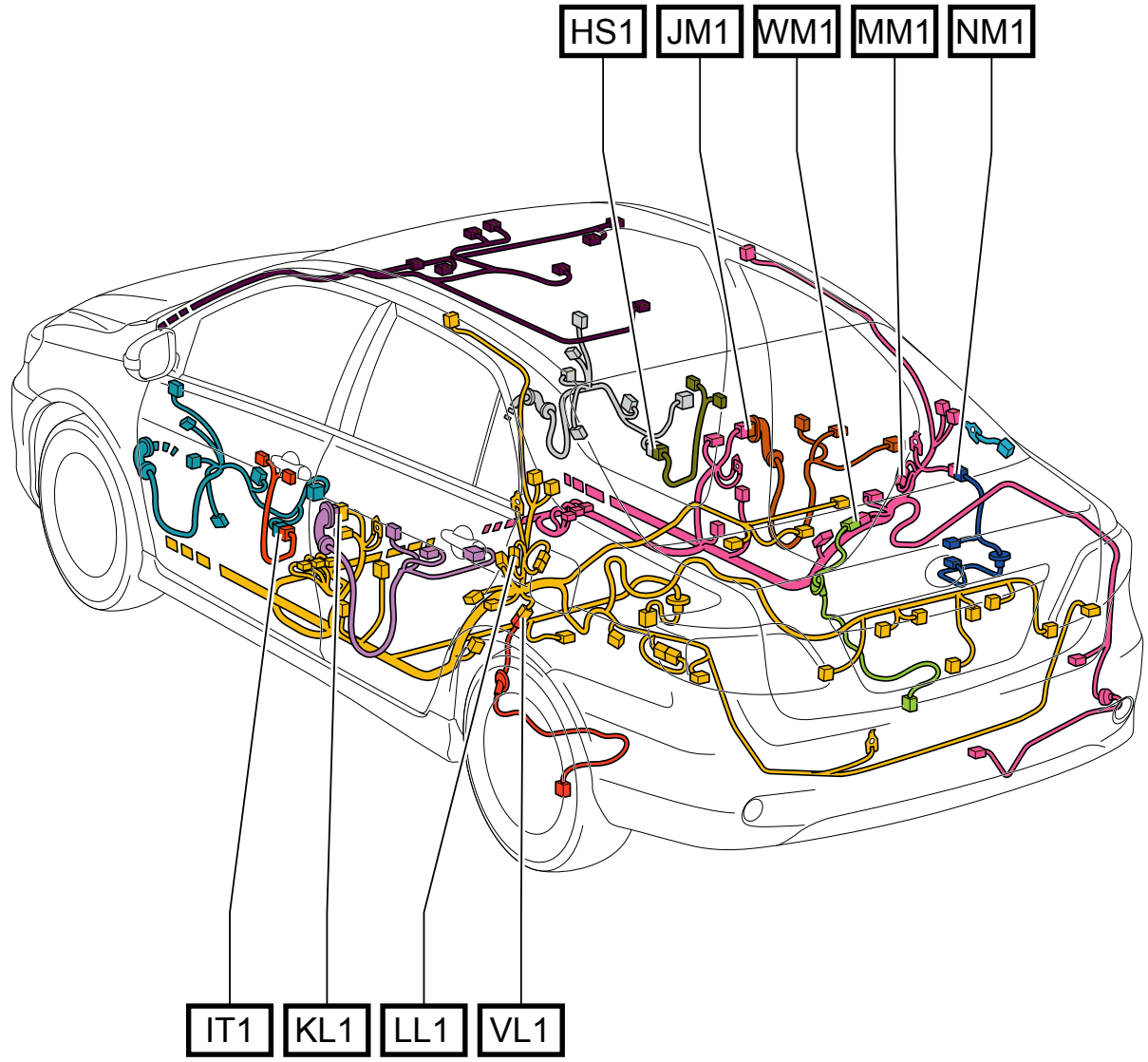
T 2
Black

V 1
White

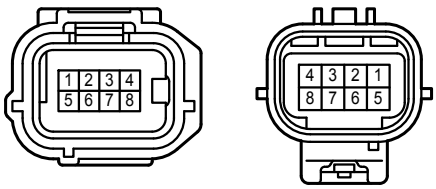


W 1
White



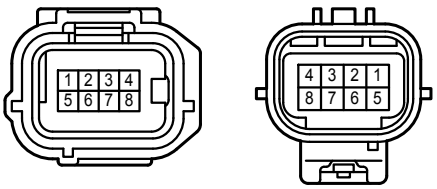

HS1
JM1
WM1
MM1
NM1
IT1
KL1
LL1
VL1

HS1
Gray



(□□□□□□□□□□□)

IT1
Gray



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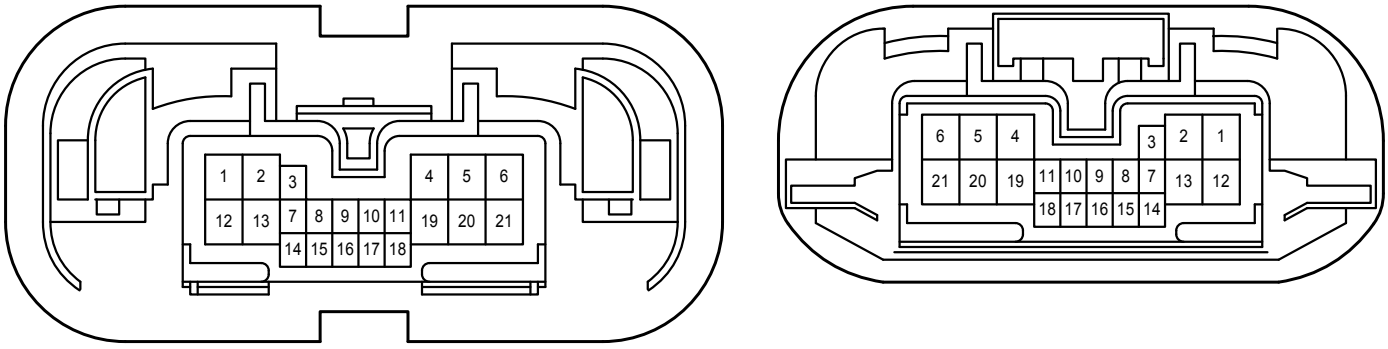
JM1
White



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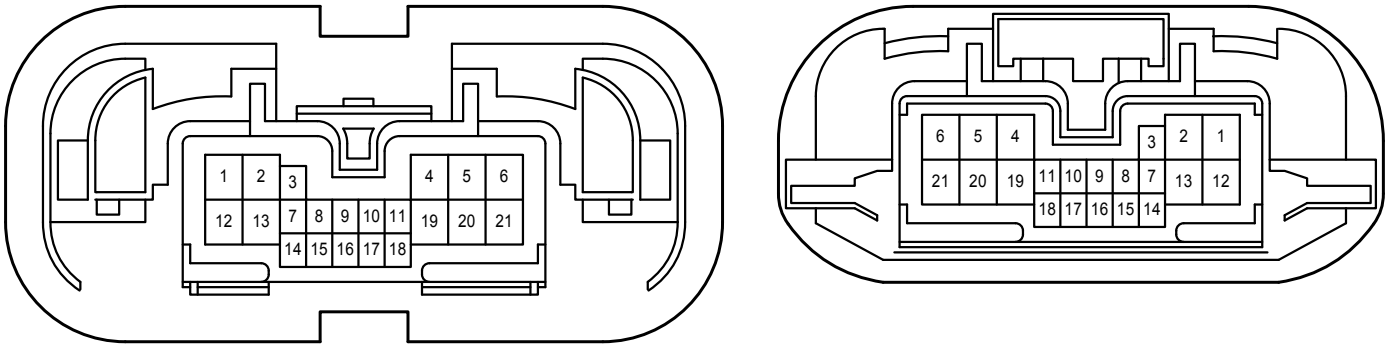
KL1
White



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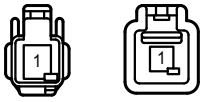
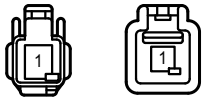
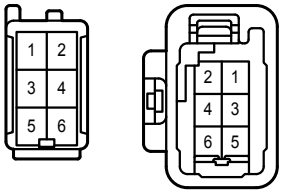
LL1
White



MM1
White

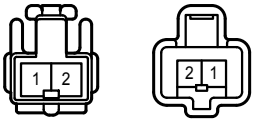


NM1
White

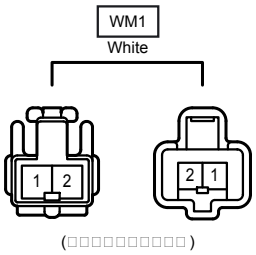


(□□□□□□□□□□□)

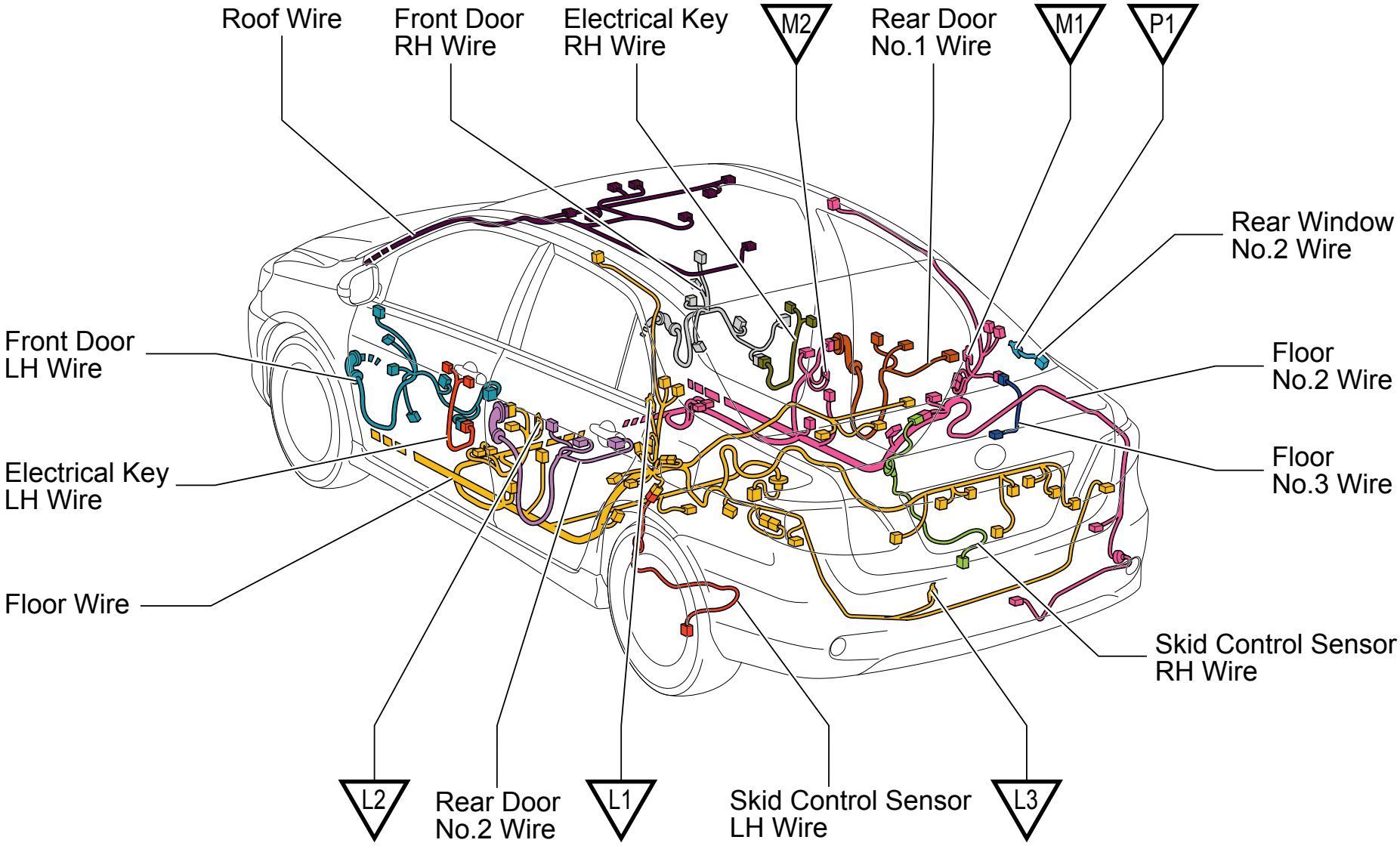
VL1
White

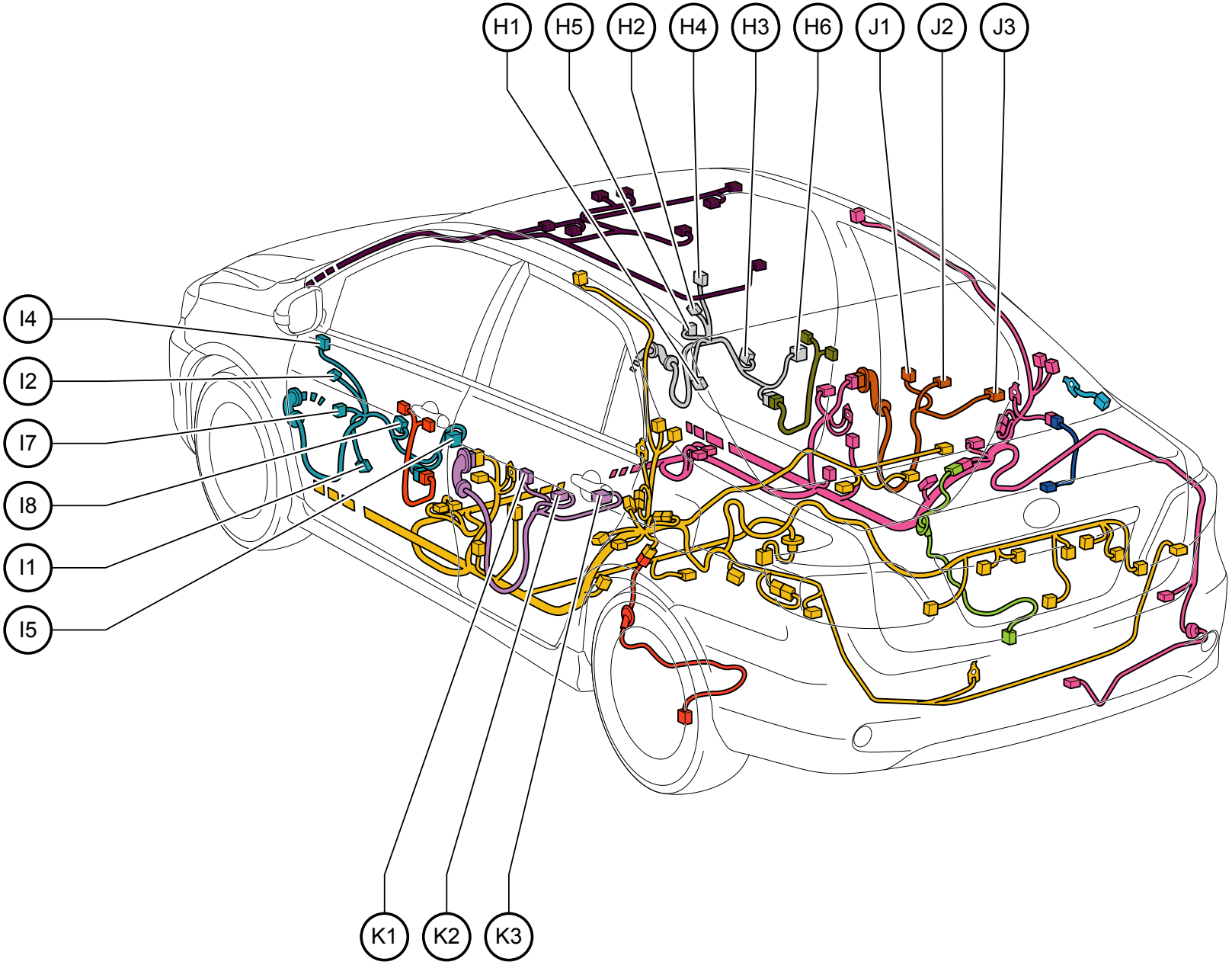


(□□□□□□□□□□□)



WM1
White
1
2
2
1
(右右右右右右右右右右)


Roof Wire
Front Door RH Wire
Electrical Key RH Wire
M2
Rear Door No.1 Wire
M1
P1
Rear Window No.2 Wire
Front Door LH Wire
Floor No.2 Wire
Electrical Key LH Wire
Floor No.3 Wire
Floor Wire
Skid Control Sensor RH Wire
L2
Rear Door No.2 Wire
L1
Skid Control Sensor LH Wire
L3


H1
H5
H2
H4
H3
H6
J1
J2
J3
I4
I2
I7
I8
I1
I5
K1
K2
K3

H 1 Speaker (Front RH)
H 2 Outer Rear View Mirror (RH)
H 3 Power Window Master SW
H 4 Tweeter (RH)
H 5 Power Window ECU (Front RH)
H 6 Door Lock Assembly (Front RH)

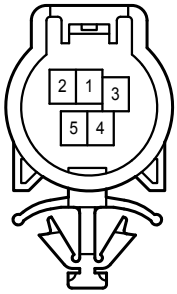
I 1 Speaker (Front LH)
I 2 Outer Rear View Mirror (LH)
I 4 Tweeter (LH)
I 5 Door Lock Assembly (Front LH)
I 7 Power Window Regulator Motor (Front LH)
I 8 Power Window SW (Front Passenger's Side)

J 1 Power Window SW (Rear RH)
J 2 Power Window Regulator Motor (Rear RH)
J 3 Door Lock Assembly (Rear RH)

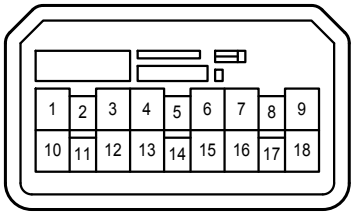
K 1 Power Window SW (Rear LH)
K 2 Power Window Regulator Motor (Rear LH)
K 3 Door Lock Assembly (Rear LH)

H 1
White

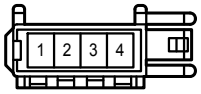
H 2
White



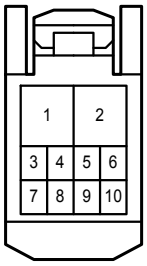
H 3
White



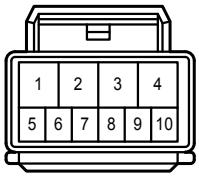
H 4
White



H 5
White

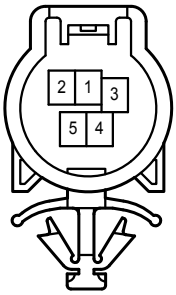


H 6
White

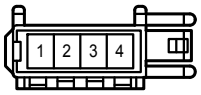


I 1
White

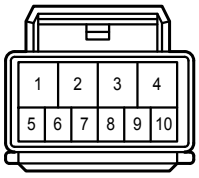
I 2
White



I 4
White

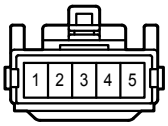


I 5
White

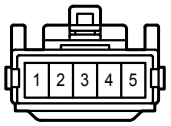


I 7
Black

I 8
White

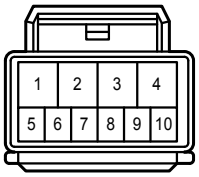


J 1
White

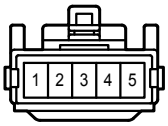


J 2
Black

J 3
White

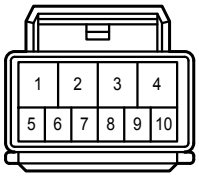


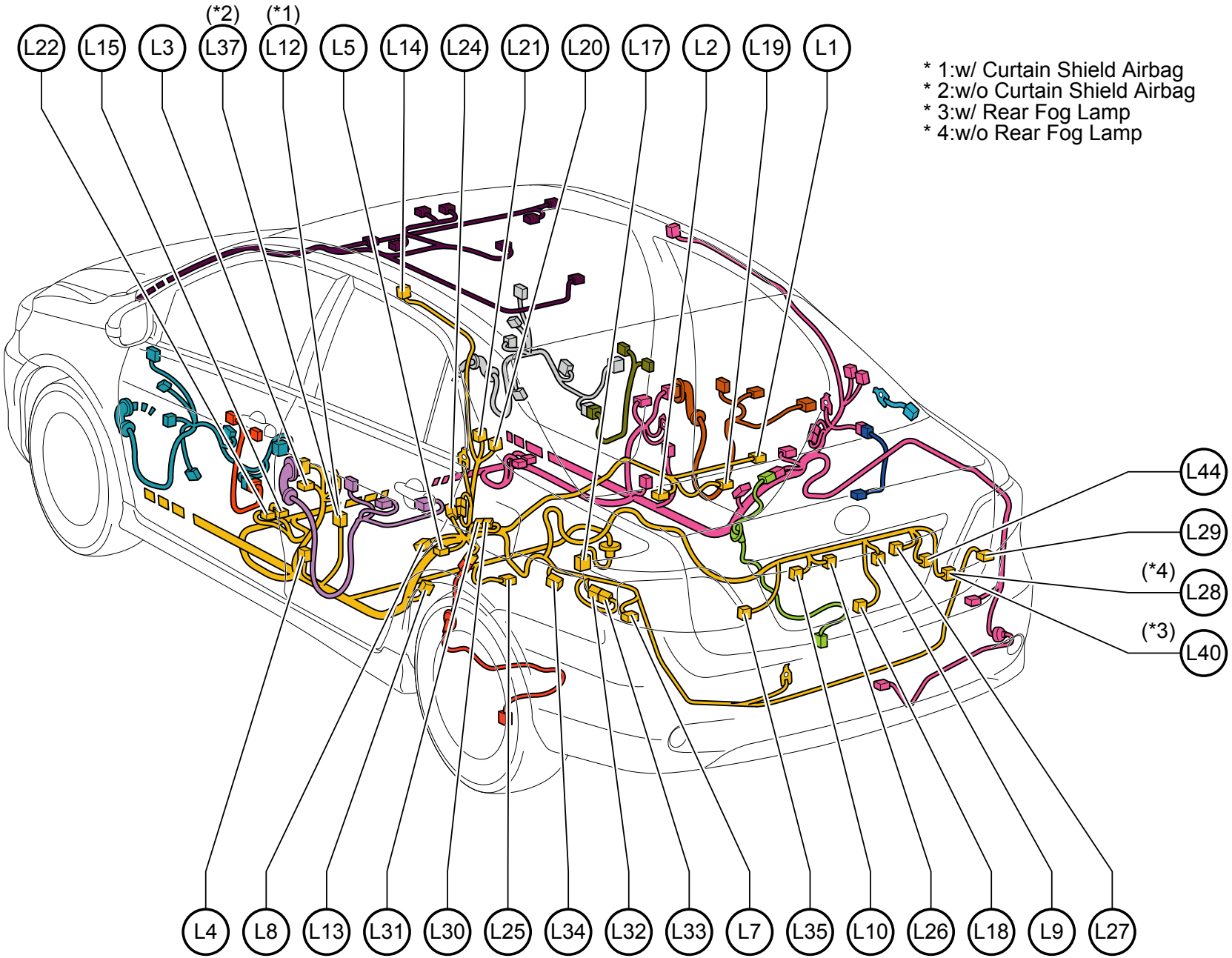
K 1
White



K 2
Black

K 3
White




(*2)
(*1)
L22
L15
L3
L37
L12
L5
L14
L24
L21
L20
L17
L2
L19
L1
* 1:w/ Curtain Shield Airbag
* 2:w/o Curtain Shield Airbag
* 3:w/ Rear Fog Lamp
* 4:w/o Rear Fog Lamp
L44
L29
(*4)
L28
(*3)
L40
L4
L8
L13
L31
L30
L25
L34
L32
L33
L7
L35
L10
L26
L18
L9
L27

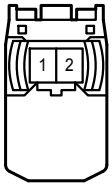
L 1 Speaker (Rear RH)
L 2 Speaker (Rear LH)
L 3 Door Courtesy SW (Front LH)
L 4 Pretensioner (LH)
L 5 Door Courtesy SW (Rear LH)
L 7 Rear Combination Lamp (LH)
L 8 Center Stop Lamp
L 9 License Plate Lamp (RH)
L 10 License Plate Lamp (LH)
L 12 Side Airbag Sensor (Front LH)
L 13 Side Airbag Sensor (Rear LH)
L 14 Curtain Shield Airbag Squib (LH)
L 15 Side Airbag Squib (LH)
L 17 Fuel Suction Pump and Gage Assembly
L 18 Door Lock Assembly (Luggage)
L 19 Luggage Compartment Lamp
L 20 Noise Filter (Stop)
L 21 Rear Window Defogger
L 22 Front Seat Inner Belt (Front LH)
L 24 Diode
L 25 Electrical Key Oscillator (Rear)
L 26 Luggage Compartment Door Opener SW
L 27 Luggage Compartment Door Lock Cylinder
L 28 Back-Up Lamp (RH)
L 29 Rear Combination Lamp (RH)
L 30 Junction Connector
L 31 Junction Connector
L 32 Junction Connector
L 33 Junction Connector
L 34 Junction Connector
L 35 Back-Up Lamp (LH)
L 37 Side Airbag Sensor (Front LH)
L 40 Rear Fog Lamp (RH)
L 44 Center Stop Lamp

L 1
White

L 2
White

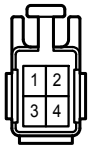
L 3
Gray

L 4
Black



L 5
Gray

L 7
White

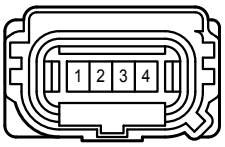


L 8
Gray

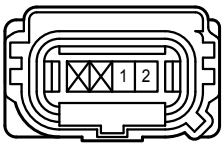
L 9
Black

L 10
Black

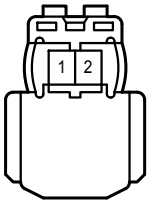
L 12
Yellow



L 13
Yellow



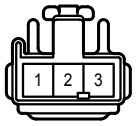
L 14
Black



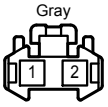
L 15
Yellow

L 17
White

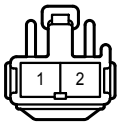
L 18
Black



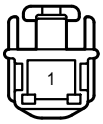
L 19
Gray



L 20
White



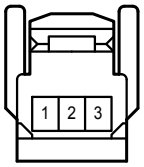
L 21
White



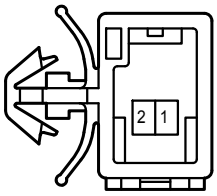
L 22
Gray

L 24
Black

L 25
White

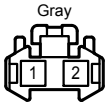


L 26
White

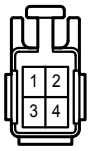


L 27
Gray

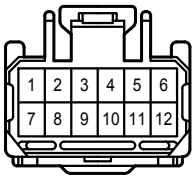
L 28
Gray



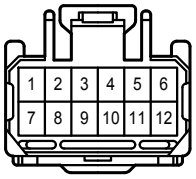
L 29
White



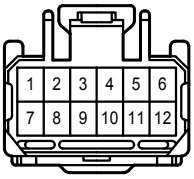
L 30
White



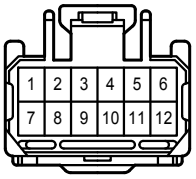
L 31
White



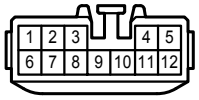
L 32
White



L 33
White

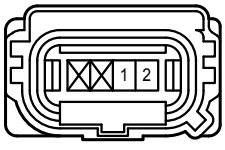


L 34
Blue



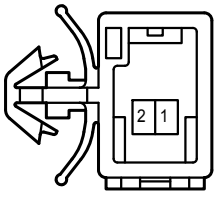
L 35
Gray

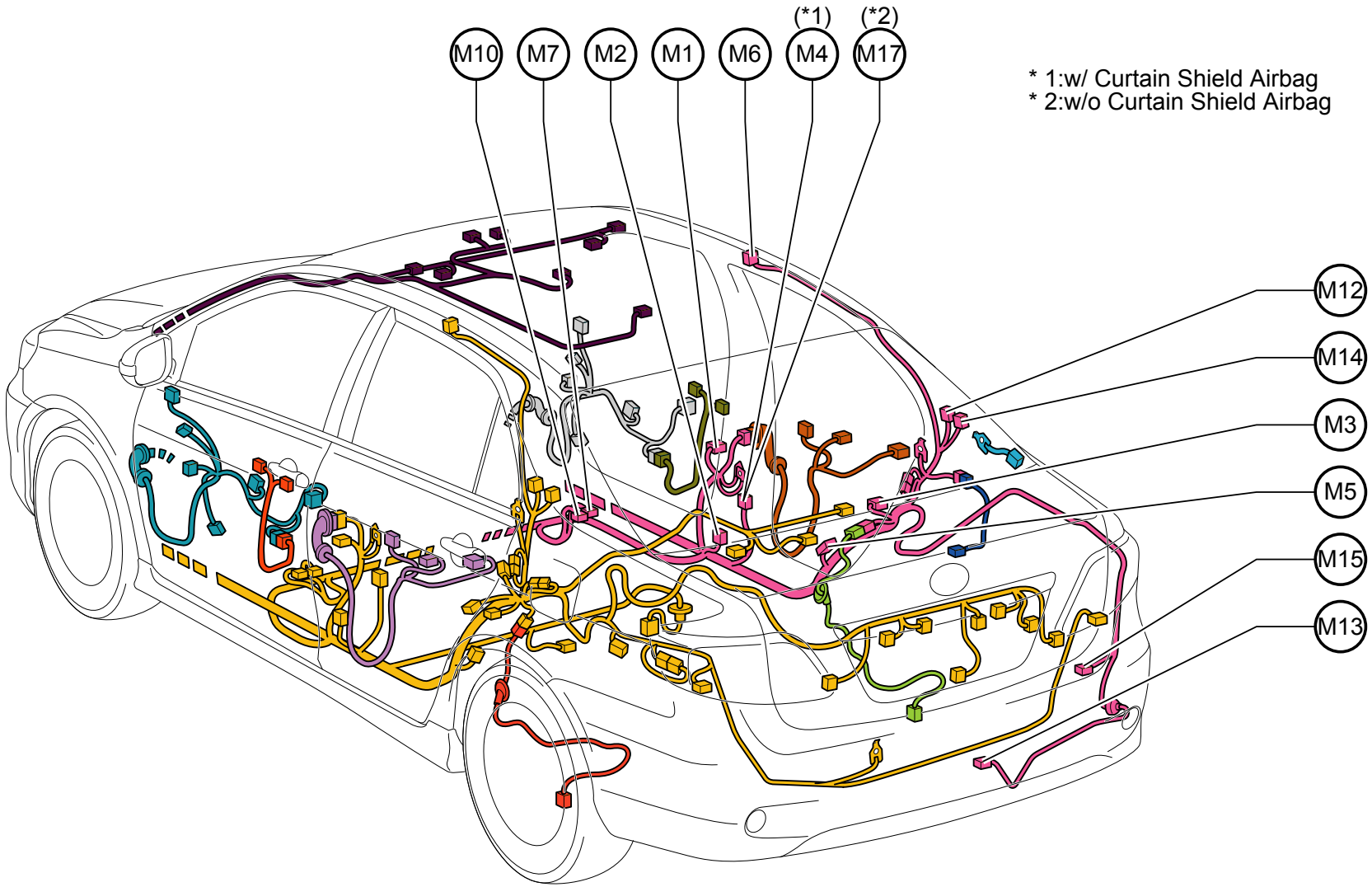
L 37
Yellow



L 40
Gray

L 44
White

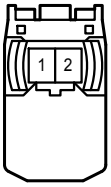



M10
M7
M2
M1
M6
(*1)
M4
(*2)
M17
* 1:w/ Curtain Shield Airbag
* 2:w/o Curtain Shield Airbag
M12
M14
M3
M5
M15
M13

M 1 Door Courtesy SW (Front RH)
M 2 Pretensioner (RH)
M 3 Door Courtesy SW (Rear RH)
M 4 Side Airbag Sensor (Front RH)
M 5 Side Airbag Sensor (Rear RH)
M 6 Curtain Shield Airbag Squib (RH)
M 7 Side Airbag Squib (RH)
M 10 Front Seat Inner Belt (Front RH)
M 12 Door Control Receiver
M 13 Electrical Key Oscillator (Outside Luggage Room)
M 14 Door Control Receiver
M 15 Electrical Key Antenna (Luggage)
M 17 Side Airbag Sensor (Front RH)

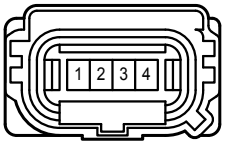
M 1
Gray

M 2
Black

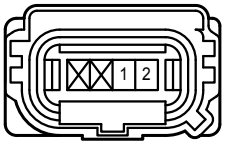


M 3
Gray

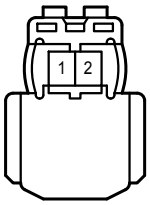
M 4
Yellow



M 5
Yellow

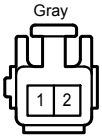


M 6
Black

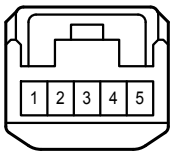


M 7
Yellow

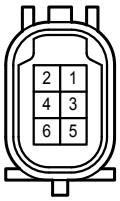
M 10
Gray



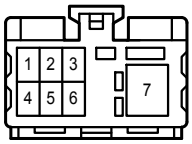
M 12
White



M 13
White

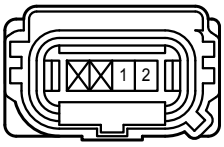


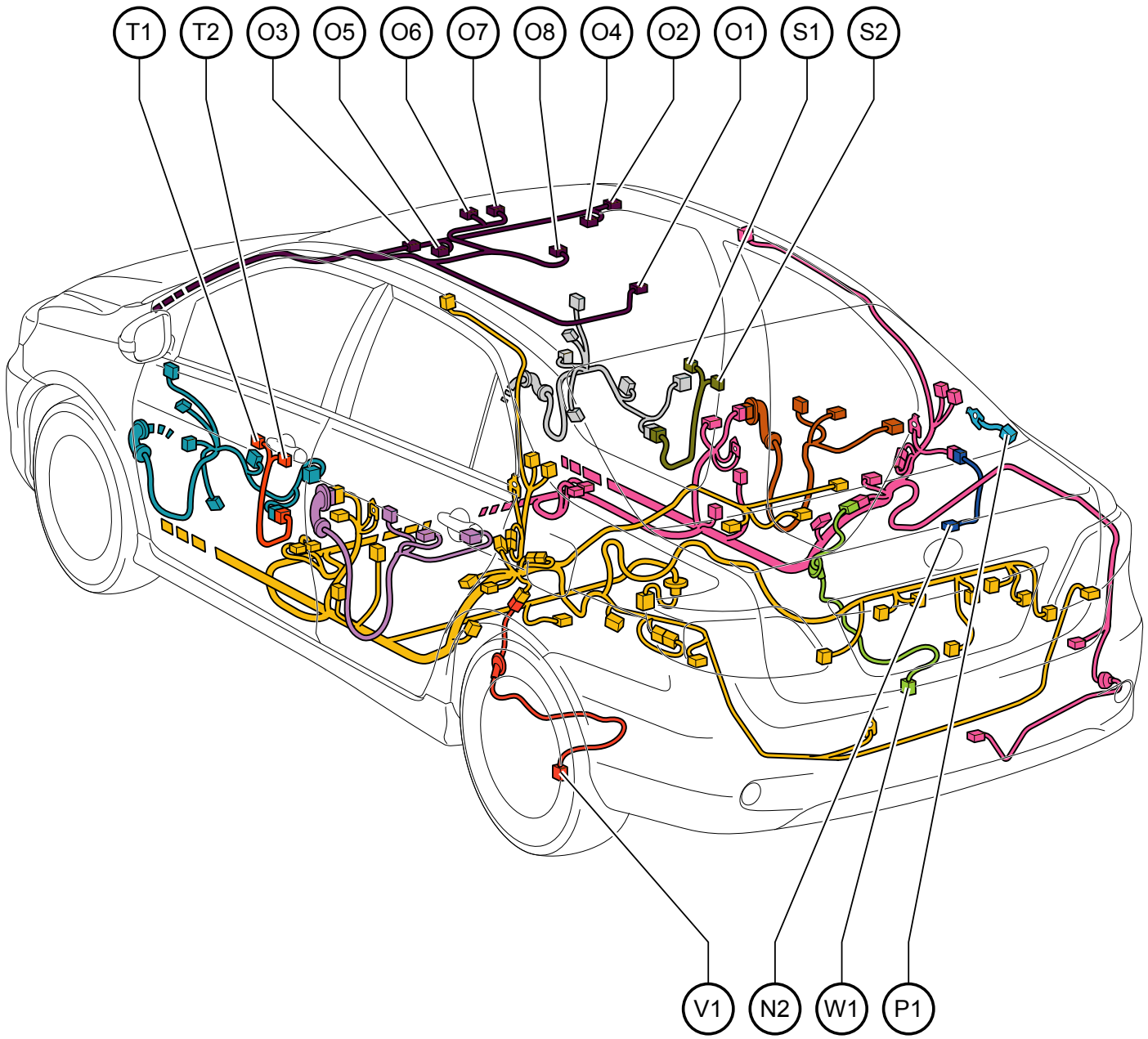
M 14
White



M 15
Gray

M 17
Yellow




T1
T2
O3
O5
O6
O7
O8
O4
O2
O1
S1
S2
V1
N2
W1
P1

N 2 Electrical Key Oscillator (Inside Luggage Room)

O 1 Room Lamp (Center)
O 2 Vanity Lamp SW (RH)
O 3 Vanity Lamp SW (LH)
O 4 Vanity Lamp (RH)
O 5 Vanity Lamp (LH)
O 6 Rain Sensor
O 7 Inner Rear View Mirror
O 8 Overhead J/B

P 1 Rear Window Defogger

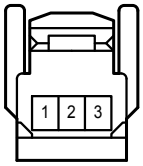
S 1 Door Outside Handle (Front RH)
S 2 Electrical Key Oscillator (Front Door RH)

T 1 Door Outside Handle (Front LH)
T 2 Electrical Key Oscillator (Front Door LH)

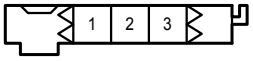
V 1 Speed Sensor (Rear LH)

W 1 Speed Sensor (Rear RH)

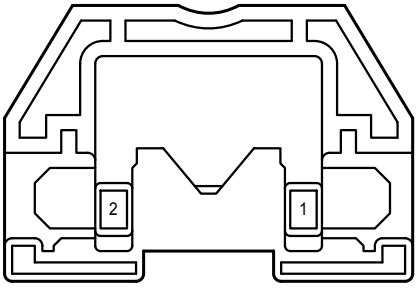
N 2
White



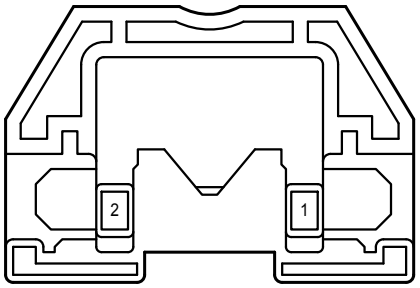
O 1
White



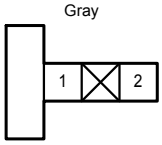
O 2
White



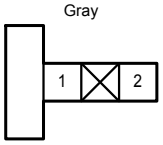
O 3
White



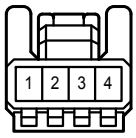
O 4
Gray



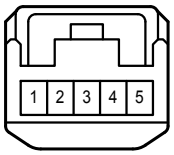
O 5
Gray



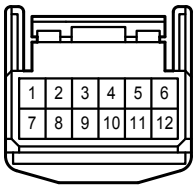
O 6
Black



O 7
White

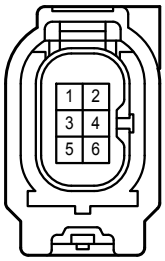


O 8
Black

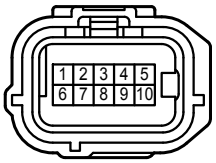


P 1
Black

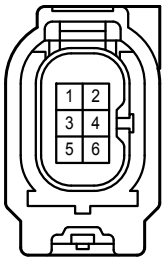
S 1
White



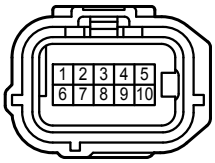
S 2
Black



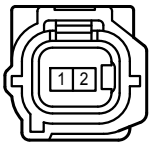
T 1
White



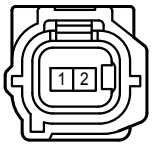
T 2
Black

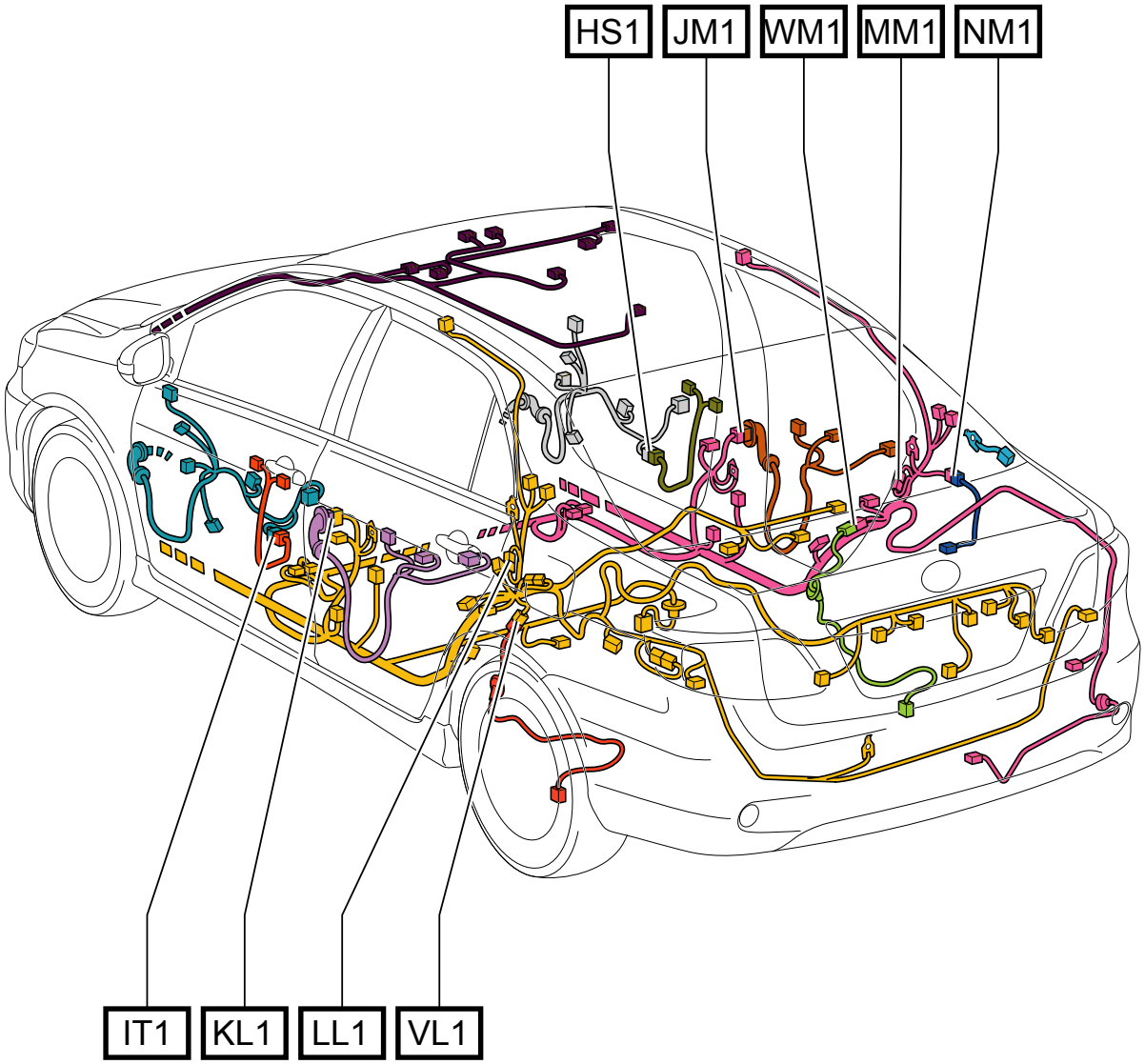


V 1
White

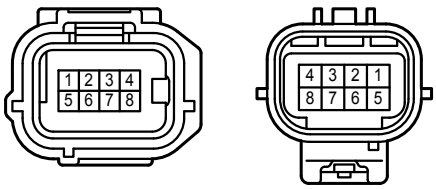


W 1
White



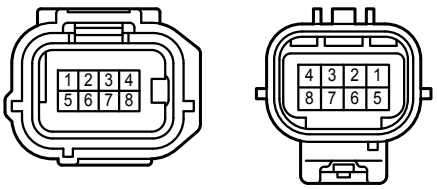

HS1
JM1
WM1
MM1
NM1
IT1
KL1
LL1
VL1

HS1
Gray



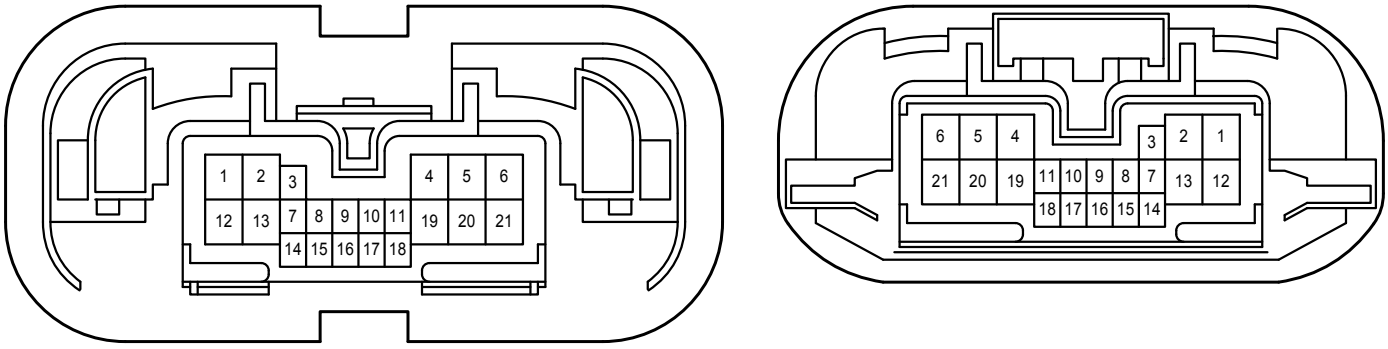
(□□□□□□□□□□□)

IT1
Gray



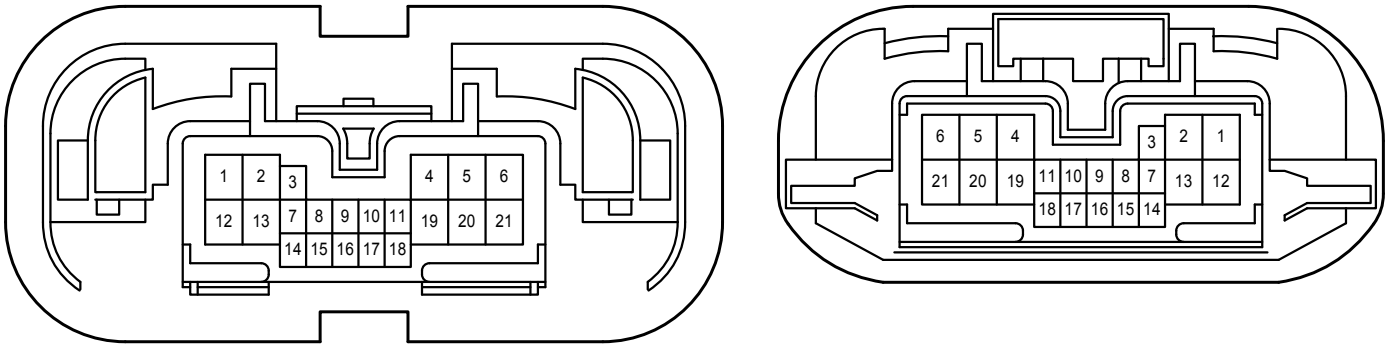
(□□□□□□□□□□□)

JM1
White



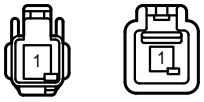
(□□□□□□□□)

KL1
White

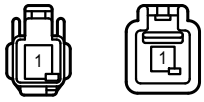


(□□□□□□□□)

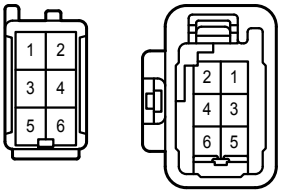
LL1
White



MM1
White

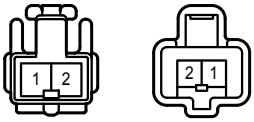


NM1
White

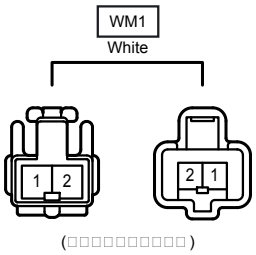


(□□□□□□□□□□□)

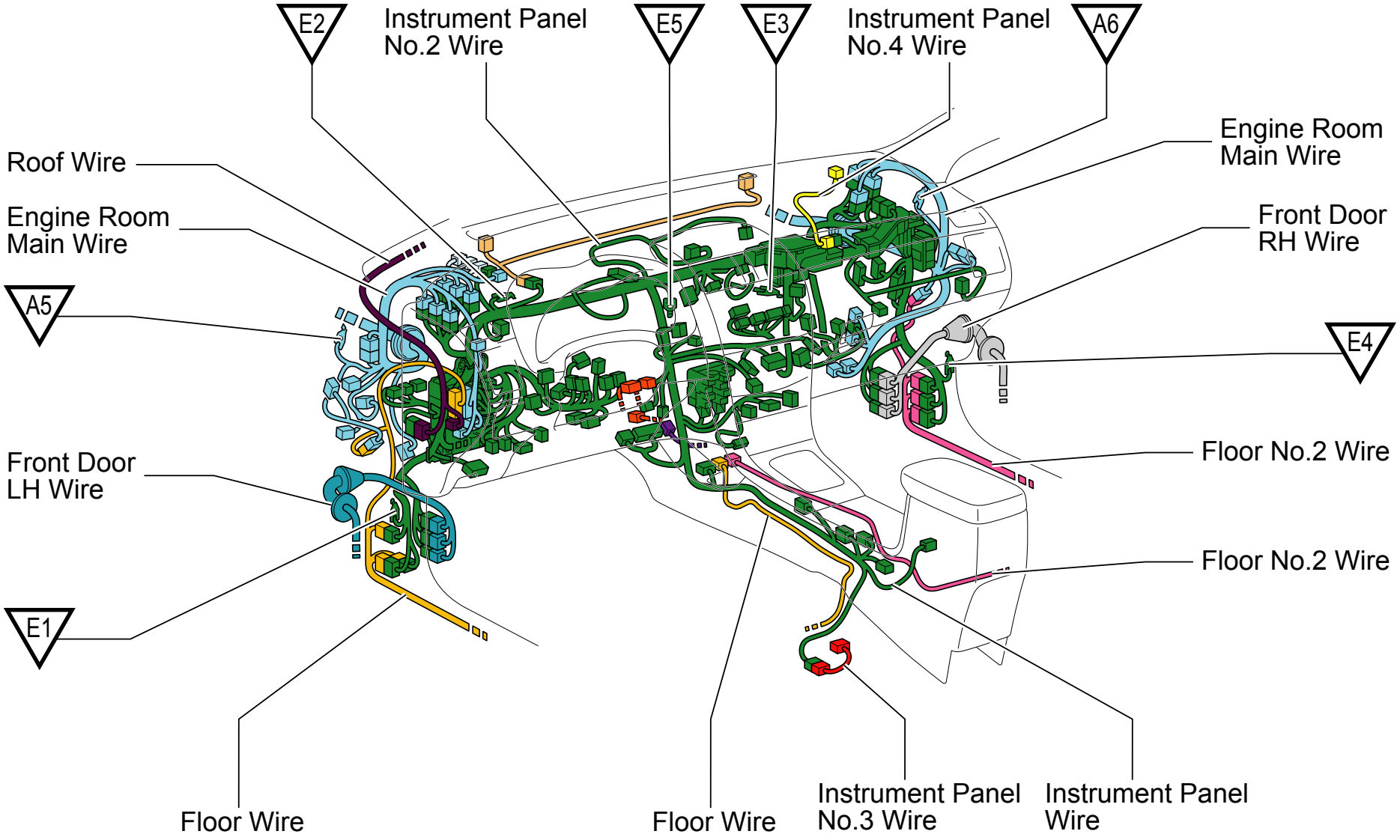
VL1
White

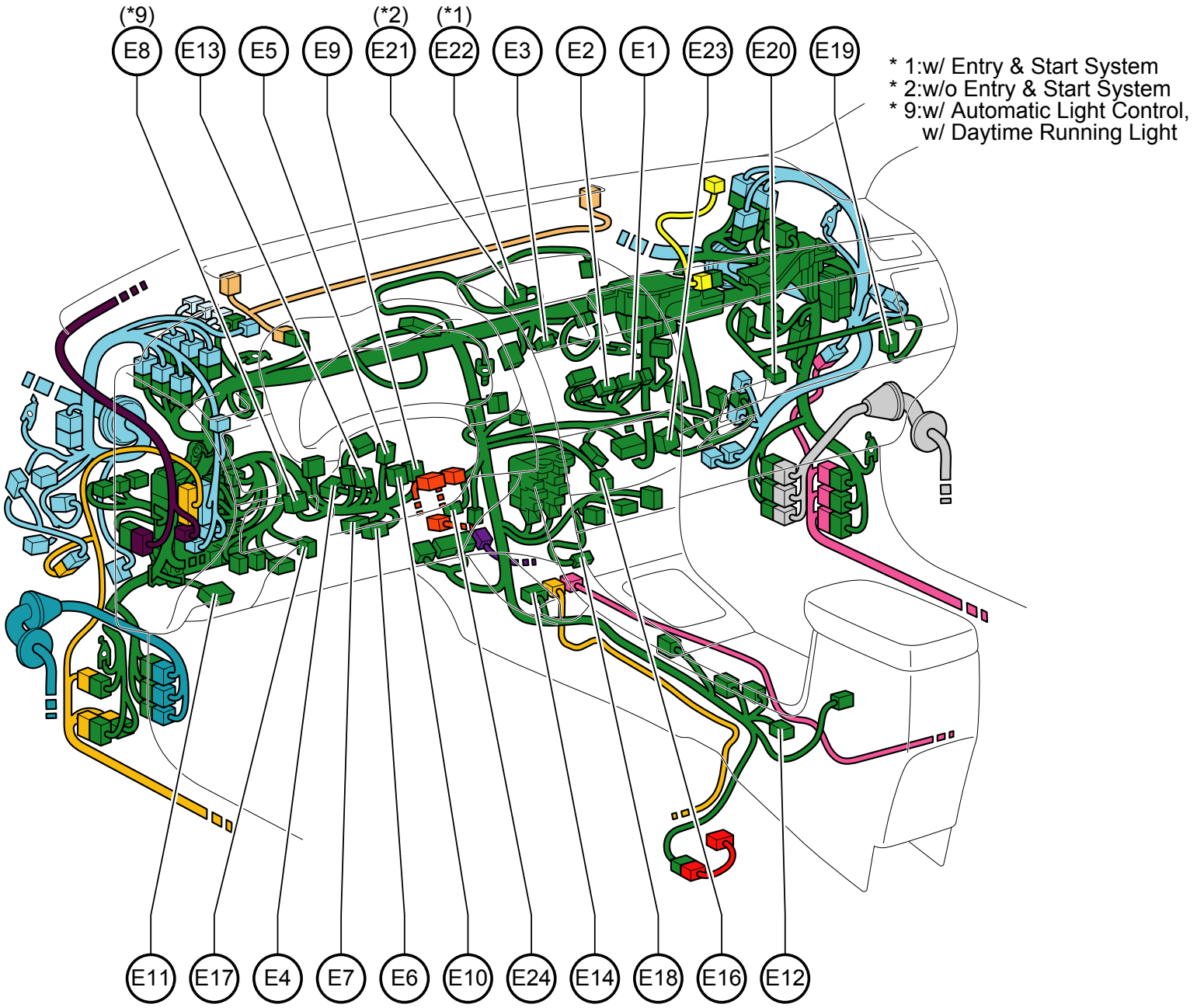


(□□□□□□□□□□□)



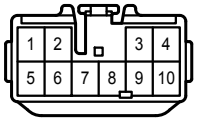
WM1
White
1
2
2
1
(右右右右右右右右右右)


E2
Instrument Panel No.2 Wire
E5
E3
Instrument Panel No.4 Wire
A6
Engine Room Main Wire
Roof Wire
Engine Room Main Wire
Front Door RH Wire
A5
E4
Floor No.2 Wire
Front Door LH Wire
Floor No.2 Wire
E1
Floor Wire
Floor Wire
Instrument Panel No.3 Wire
Instrument Panel Wire


(*9)
E8
E13
E5
E9
(*2)
E21
(*1)
E22
E3
E2
E1
E23
E20
E19
* 1:w/ Entry & Start System
* 2:w/o Entry & Start System
* 9:w/ Automatic Light Control,
w/ Daytime Running Light
E11
E17
E4
E7
E6
E10
E24
E14
E18
E16
E12

E 1 Radio Receiver Assembly
E 2 Radio Receiver Assembly
E 3 Antenna Amplifier
E 4 Ignition SW
E 5 Unlock Warning SW
E 6 Spiral Cable
E 7 Spiral Cable
E 8 Headlamp Dimmer SW Assembly
E 9 Windshield Wiper SW Assembly
E 10 Windshield Wiper SW Assembly
E 11 DLC3
E 12 Parking Brake SW
E 13 Steering Sensor
E 14 Airbag Sensor Assembly Center
E 16 Integration Control and Panel Assembly
E 17 Outer Mirror SW
E 18 Cigarette Lighter
E 19 Airbag Cut Off SW
E 20 Front Console Illumination
E 21 Transponder Key ECU
E 22 ID Code Box
E 23 Blower Motor
E 24 Knee Airbag Squib

E 1
White



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E 3
White

E 4
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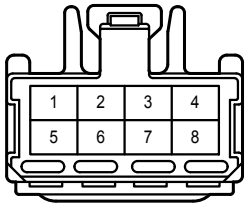

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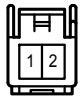

E 6
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E 7
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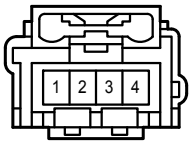

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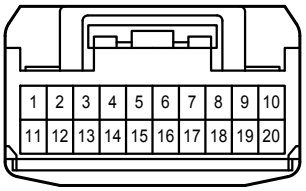

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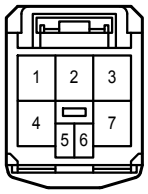

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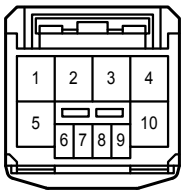

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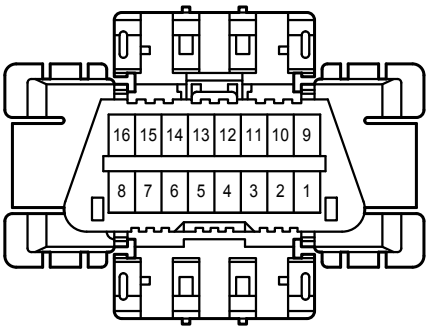

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E 13
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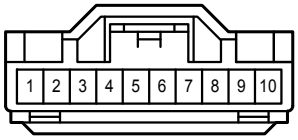

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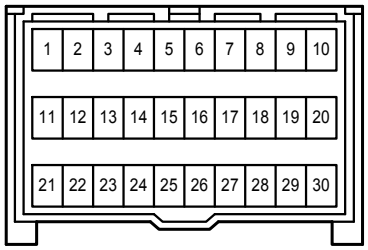

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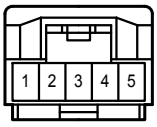

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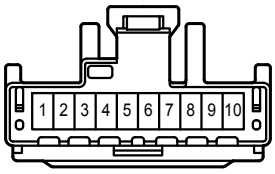

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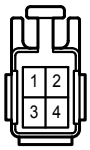

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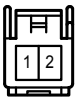

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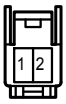

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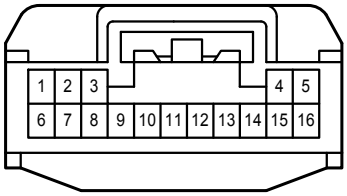

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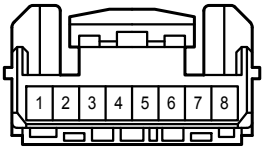

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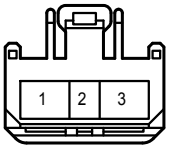

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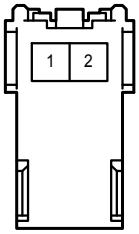
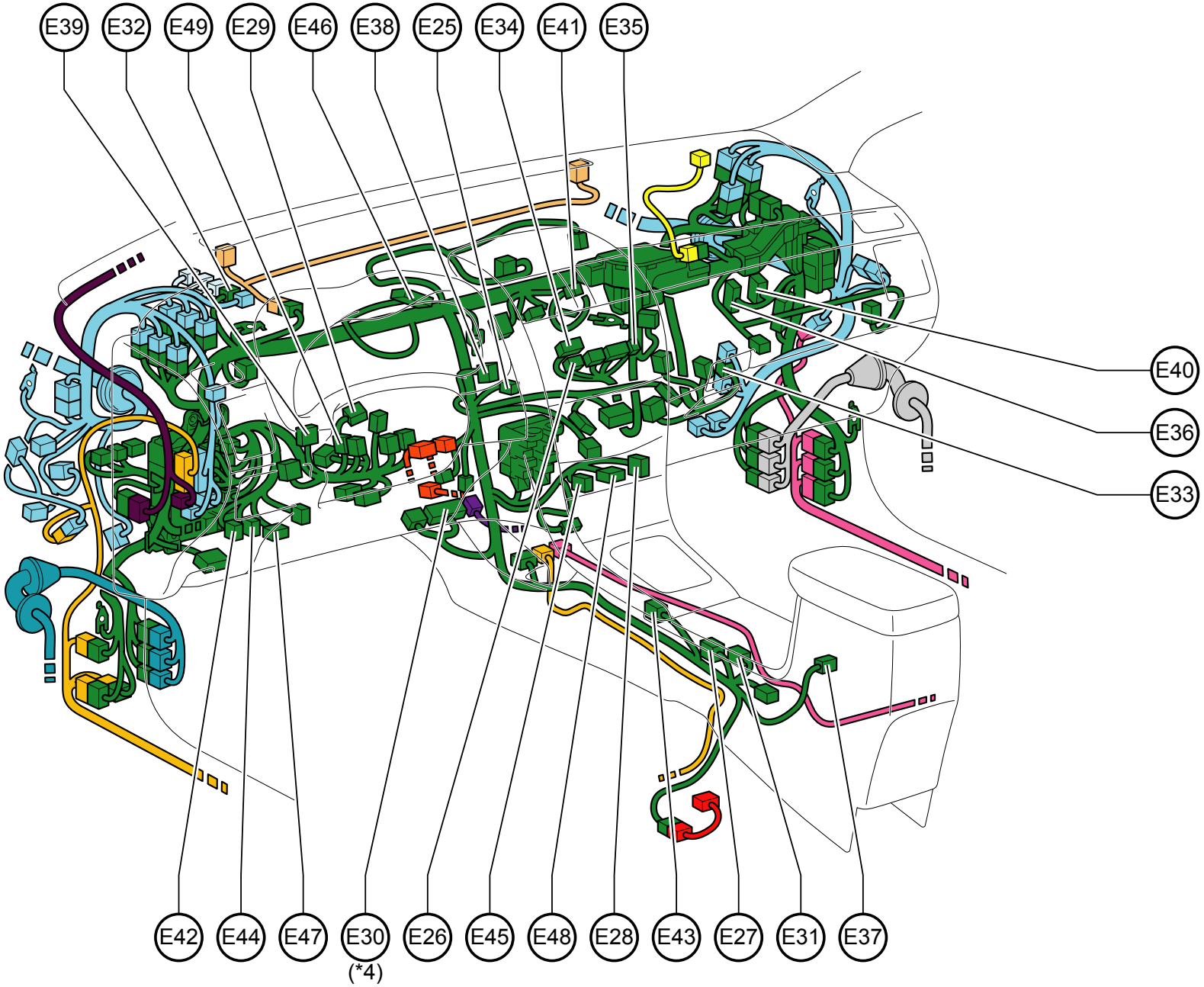
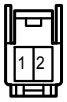


* 4:Automatic A/C



E 25 A/C Room Temp. Sensor
E 26 Radio Receiver Assembly
E 27 Shift Lever Position Sensor
E 28 Seat Heater SW
E 29 Transponder Key Amplifier
E 30 A/C Control Assembly
E 31 Transmission Shift Main SW
E 32 Power Steering ECU
E 33 Multi-mode Manual Transmission ECU
E 34 Radio Receiver Assembly
E 35 Radio Receiver Assembly
E 36 Certification ECU
E 37 Electrical Key Oscillator (Front)
E 38 Power SW
E 39 Steering Lock ECU
E 40 Windshield Wiper Relay
E 41 Hazard Warning Signal SW
E 42 Headlamp Cleaner SW
E 43 Pattern Select SW
E 44 Headlamp Leveling SW
E 45 Power Heater SW
E 46 Combination Meter
E 47 Traction Control SW
E 48 Telltale Lamp Assembly
E 49 Steering Sensor

E 25
Black



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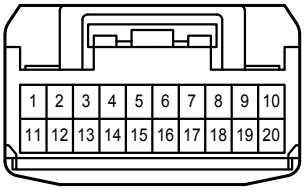

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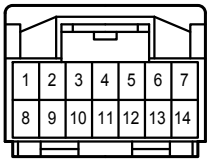

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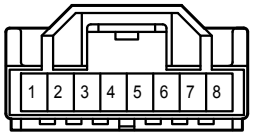

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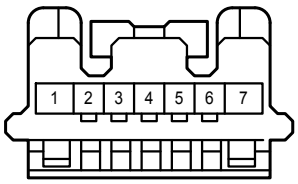

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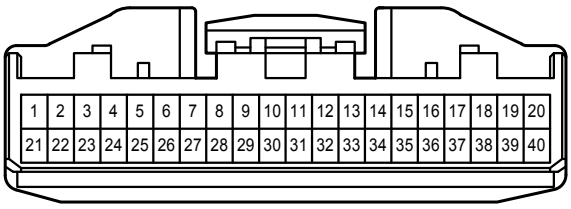

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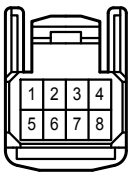

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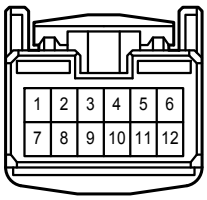

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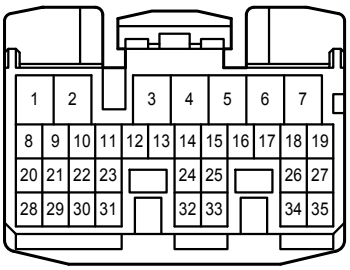

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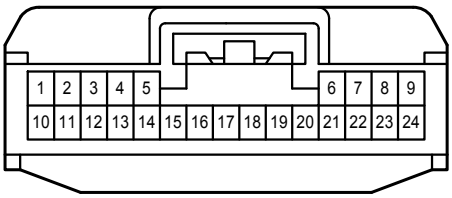

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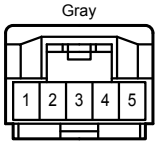

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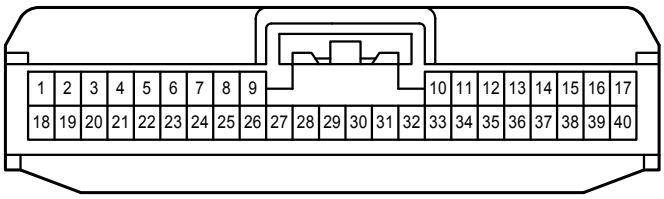

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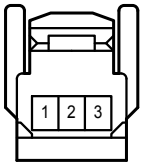

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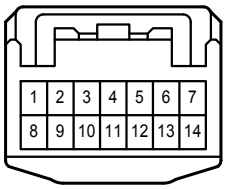

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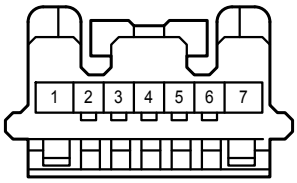

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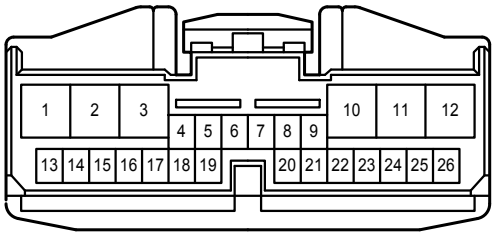

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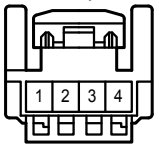

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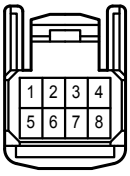

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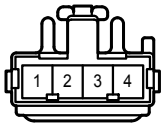

(S/D)

E 44
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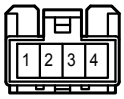

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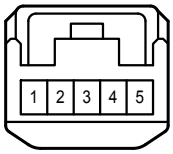

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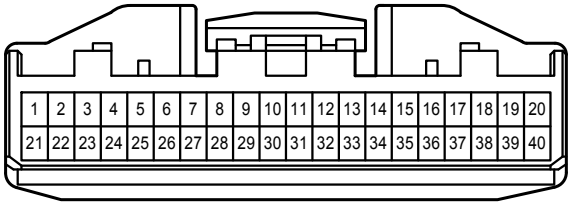

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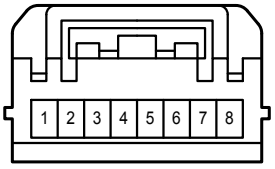

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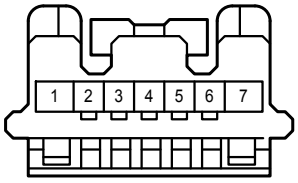

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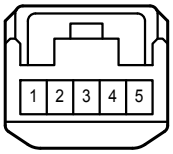
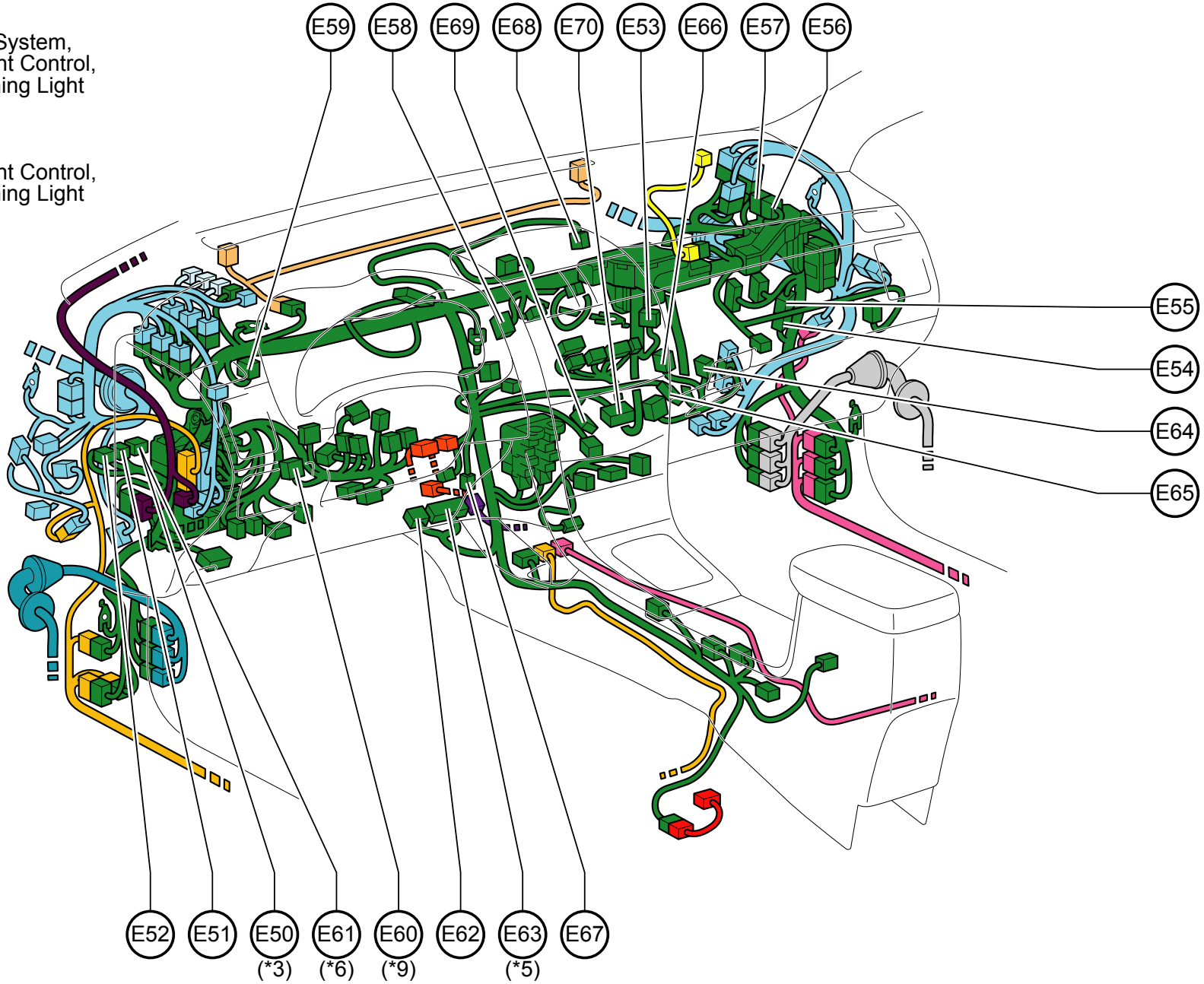
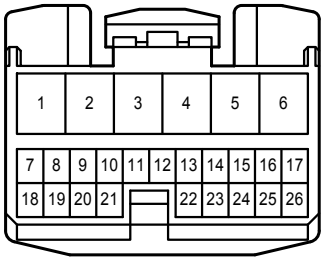


* 3:w/ Entry & Start System,
  w/ Automatic Light Control,
  w/ Daytime Running Light
* 4:Automatic A/C
* 5:Except *4
* 6:Except *3
* 9:w/ Automatic Light Control,
  w/ Daytime Running Light
* 10:Except *9



E 50 Main Body ECU
E 51 Main Body ECU
E 52 Main Body ECU
E 53 Junction Connector
E 54 Junction Connector
E 55 Junction Connector
E 56 Junction Connector
E 57 Junction Connector
E 58 Junction Connector
E 59 Junction Connector
E 60 Headlamp Dimmer SW Assembly
E 61 Main Body ECU
E 62 A/C Control Assembly
E 63 A/C Control Assembly
E 64 Blower Motor
E 65 A/C SW , Max Hot SW
E 66 Blower Resistor
E 67 A/C Thermistor
E 68 Damper Servo Motor (Air Inlet)
E 69 Air Inlet Control SW
E 70 Integration Control and Panel Assembly

E 50
White



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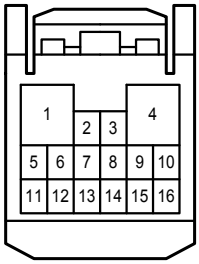

E 52
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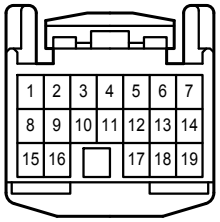

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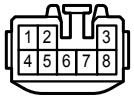

E 54
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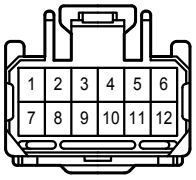

E 55
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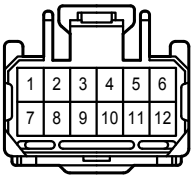

E 56
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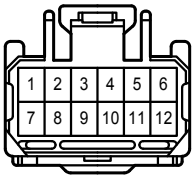

E 57
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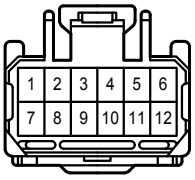

E 58
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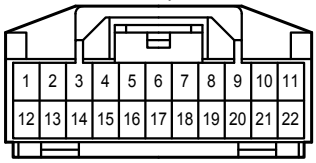

E 59
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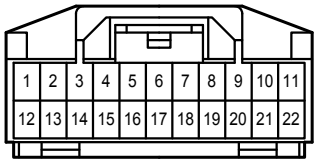

E 60
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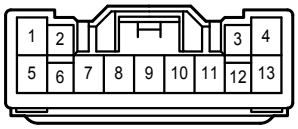

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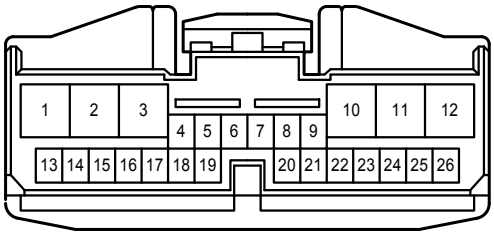

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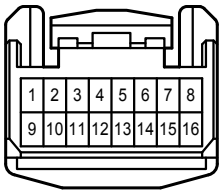

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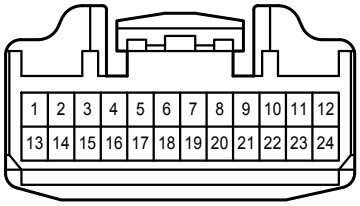

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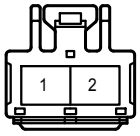

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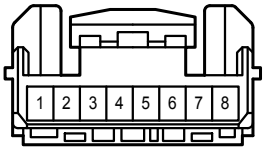

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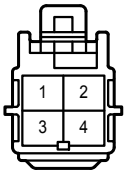

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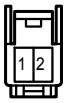

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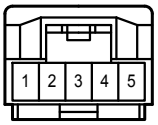

E 69
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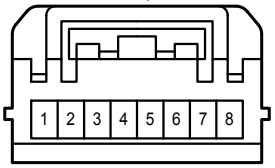

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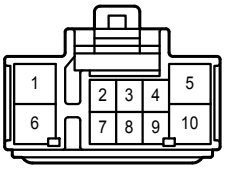

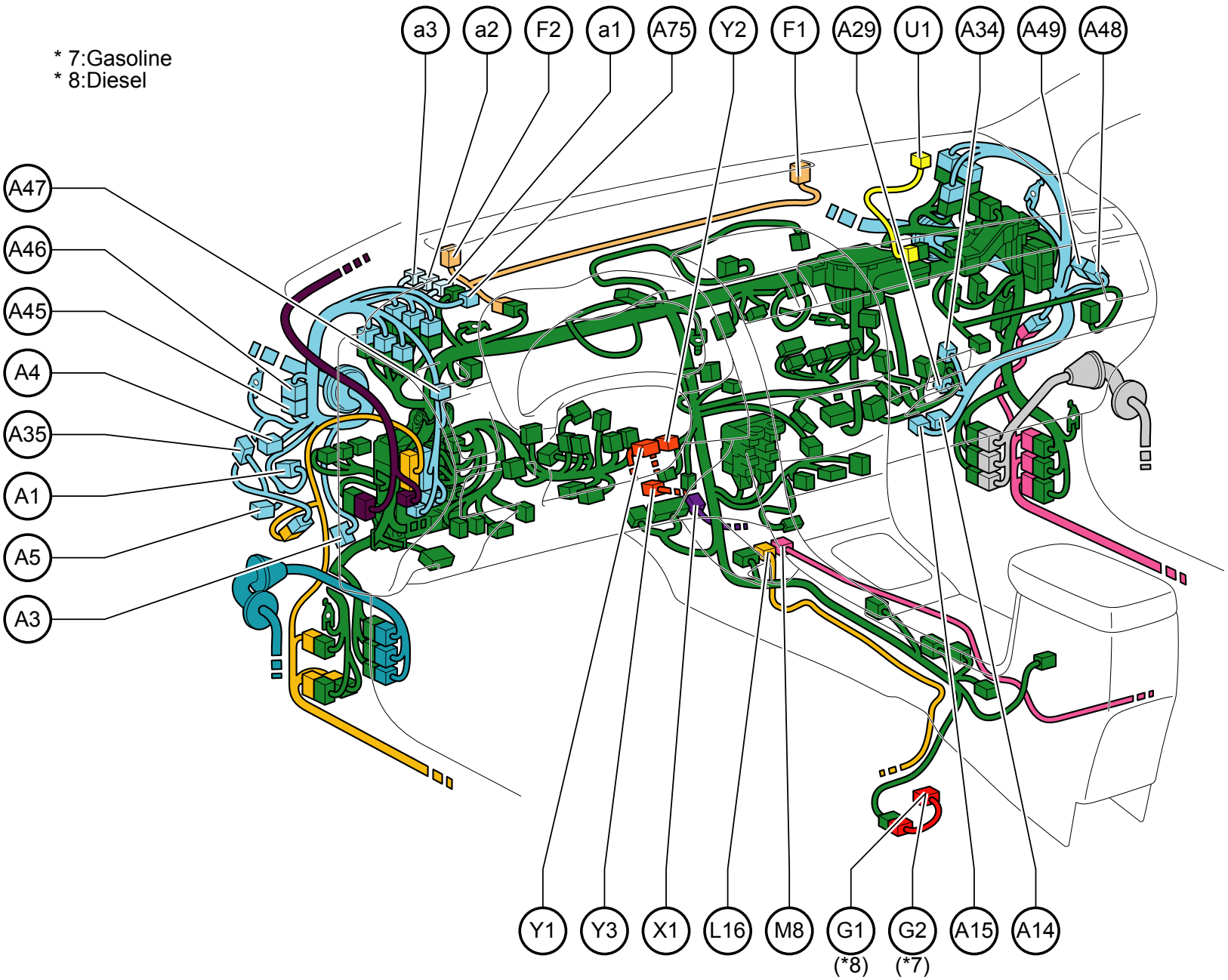
* 7:Gasoline
* 8:Diesel
a3
a2
F2
a1
A75
Y2
F1
A29
U1
A34
A49
A48
A47
A46
A45
A4
A35
A1
A5
A3
Y1
Y3
X1
L16
M8
G1
(*8)
G2
(*7)
A15
A14

A 1 Stop Lamp SW
A 3 Accelerator Position Sensor
A 4 Cruise Control Clutch SW
A 5 Clutch Start SW
A 14 PTC Heater
A 15 PTC Heater
A 29 Multi-mode Manual Transmission ECU
A 34 Multi-mode Manual Transmission ECU
A 35 Headlamp Leveling ECU
A 45 Junction Connector
A 46 Junction Connector
A 47 Junction Connector
A 48 Junction Connector
A 49 Junction Connector
A 75 Power Steering ECU

F 1 A/C Solar Sensor
F 2 Automatic Light Control Sensor

G 1 Yaw Rate Sensor
G 2 Yaw Rate Sensor

L 16 Airbag Sensor Assembly Center

M 8 Airbag Sensor Assembly Center

U 1 Airbag Squib (Front Passenger's Airbag Assembly)

X 1 A/C Control Assembly ,A/C Blower Assembly

Y 1 Steering Pad SW , Spiral Cable
Y 2 Steering Pad SW , Spiral Cable
Y 3 Airbag Squib (Steering Wheel Pad) , Spiral Cable

a 1 Power Steering ECU , Power Steering Torque Sensor
a 2 Power Steering ECU , Rotation Angle Sensor
a 3 Power Steering ECU , Power Steering Motor

A 1
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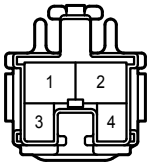

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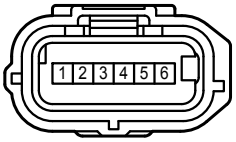

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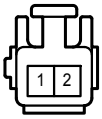

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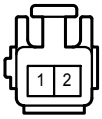

A 14
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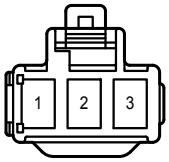

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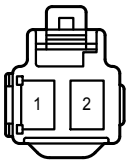

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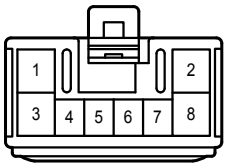

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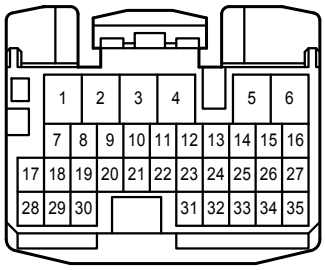

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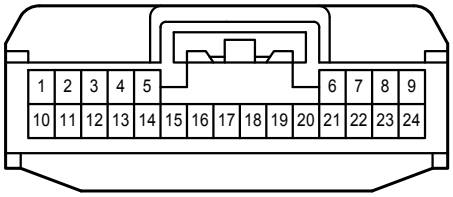

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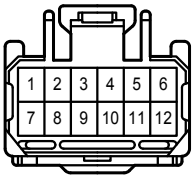

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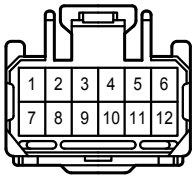

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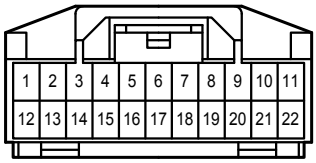

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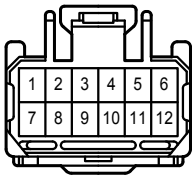

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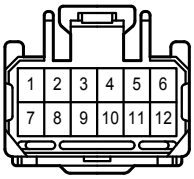

A 75
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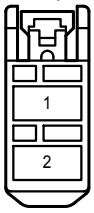

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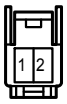

F 2
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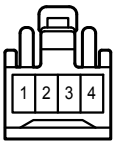

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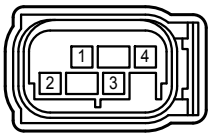

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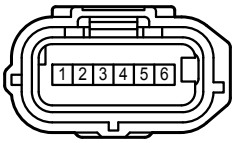
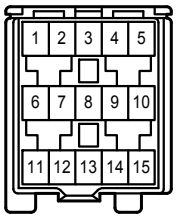
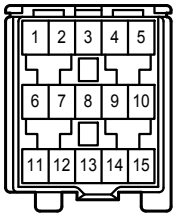


L 16
Yellow



M 8
Yellow



U 1
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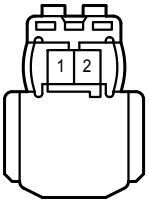

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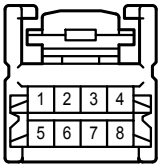

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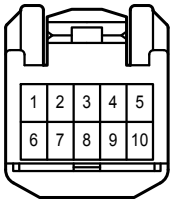

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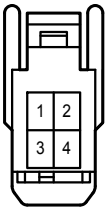

Y 3
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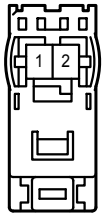

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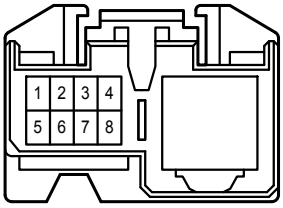

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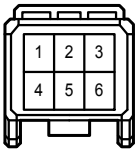

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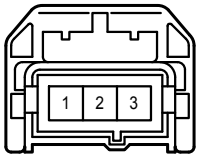
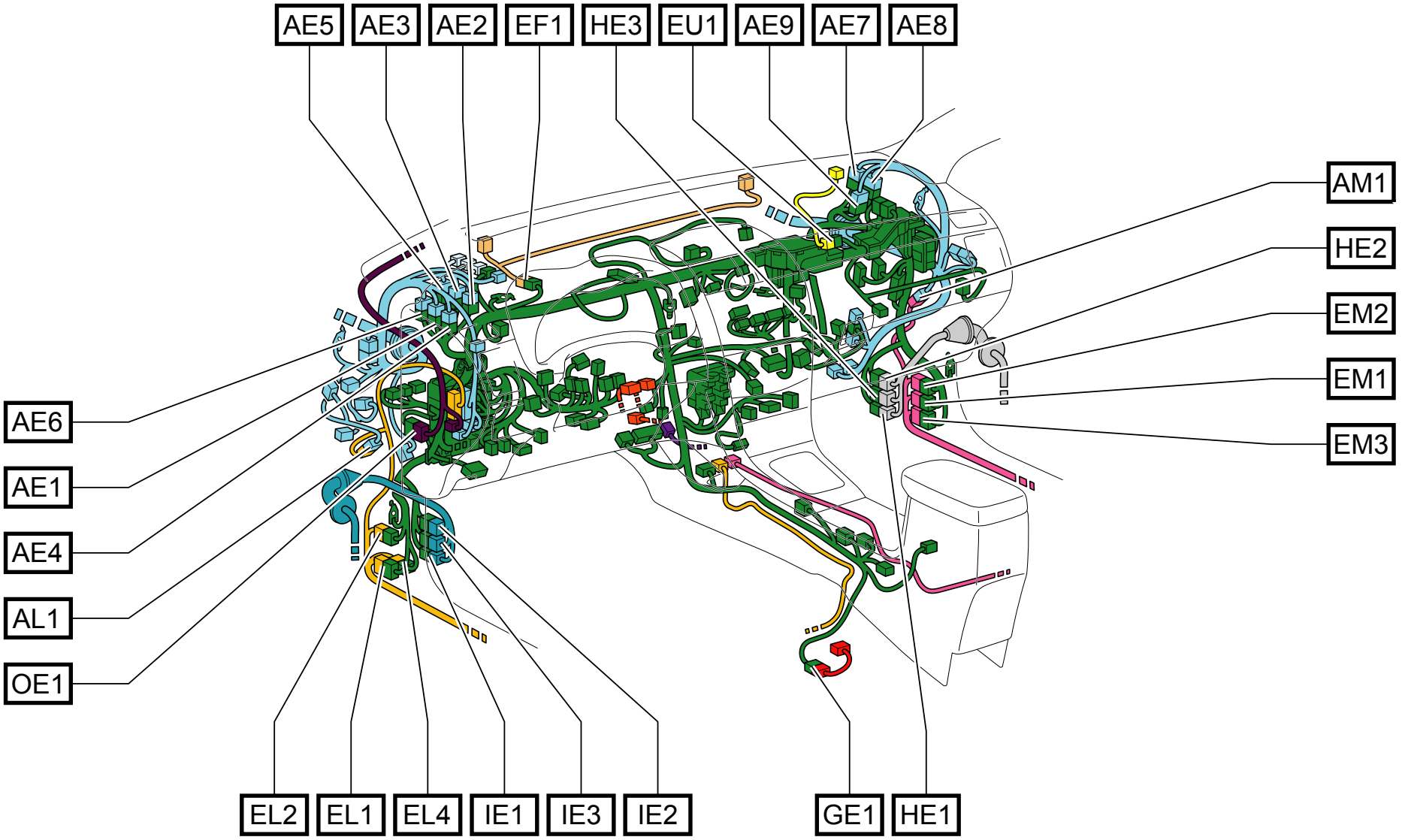
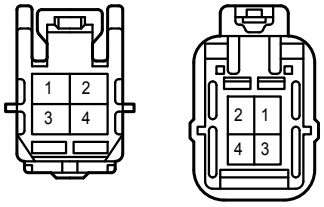



AE5
AE3
AE2
EF1
HE3
EU1
AE9
AE7
AE8
AM1
HE2
EM2
EM1
EM3
AE6
AE1
AE4
AL1
OE1
EL2
EL1
EL4
IE1
IE3
IE2
GE1
HE1

AE1
White



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AE2
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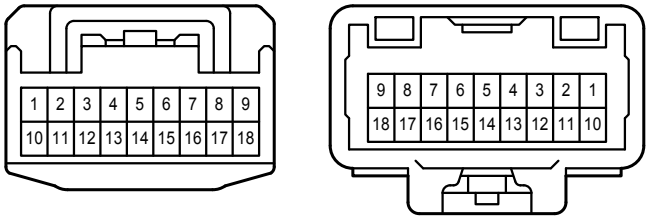

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AE3
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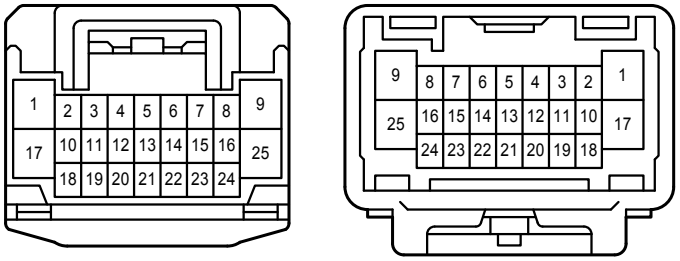

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AE4
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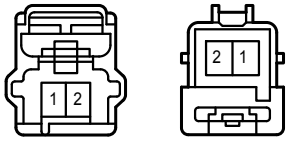

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AE5
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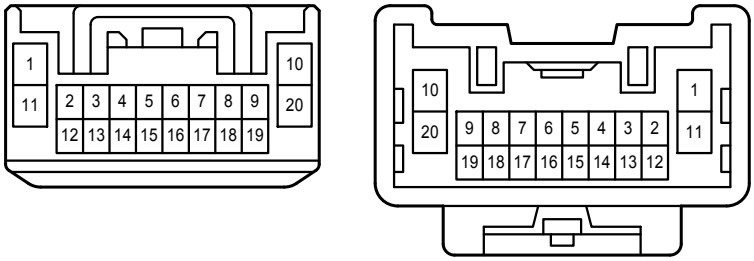

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AE6
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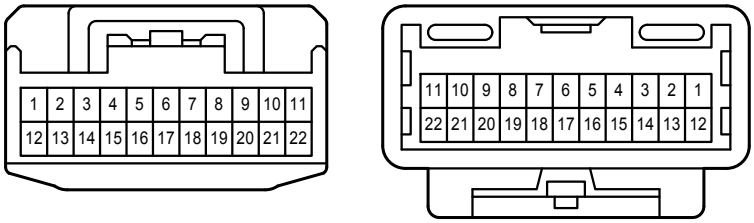

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AE7
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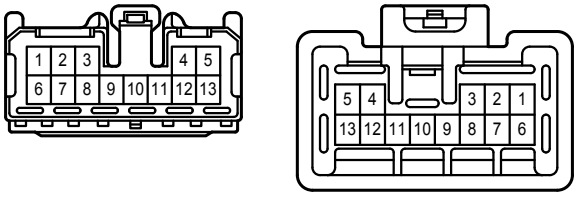

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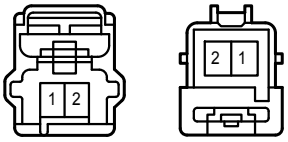
AE8
Yellow



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AE9
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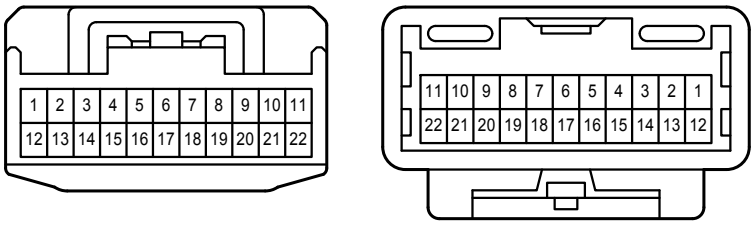

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AL1
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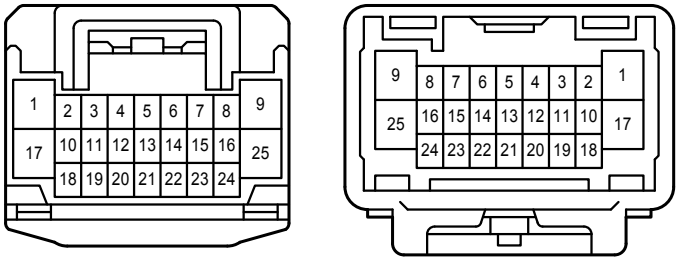

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AM1
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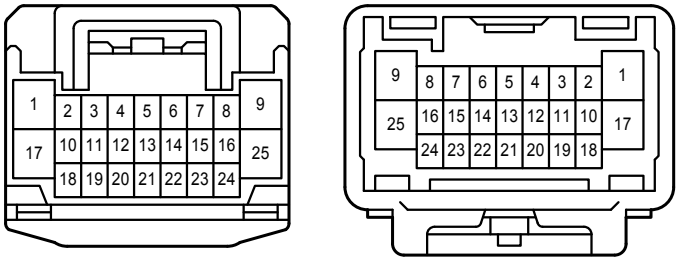

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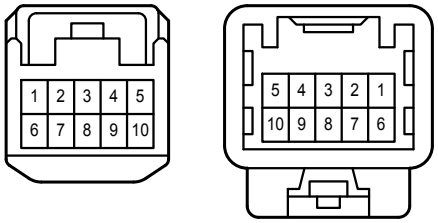
EF1
White



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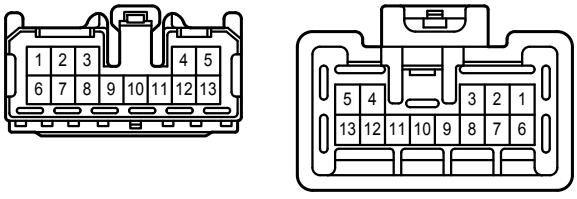
EL1
White



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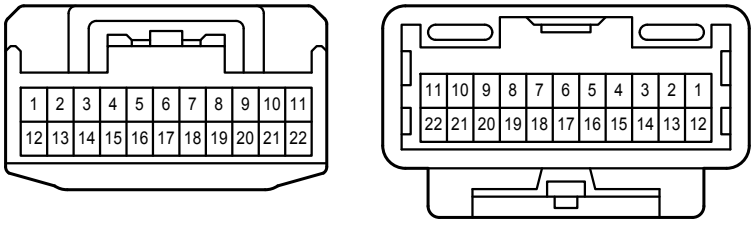
EL2
White



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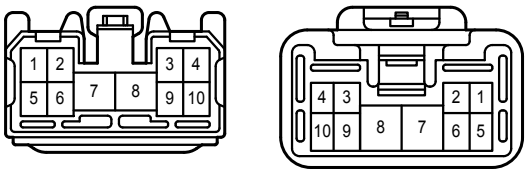
EL4
Gray



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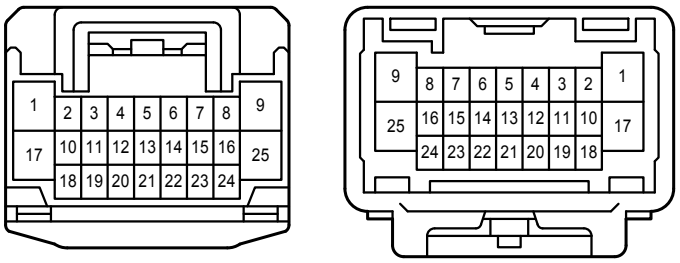
EM1
Gray



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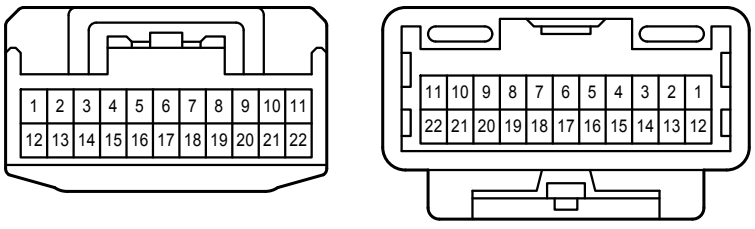
EM2
White



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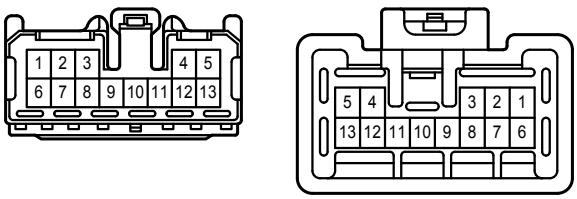
EM3
White



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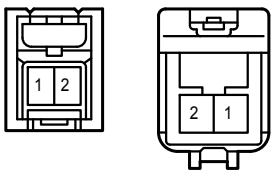
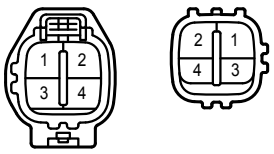
EU1
Yellow



(□□□□□□□□□□□□)

GE1
Black



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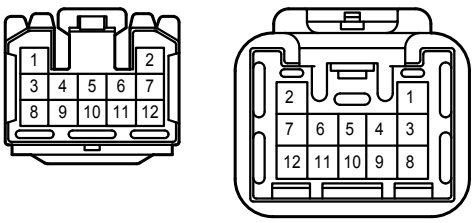
HE1
Blue



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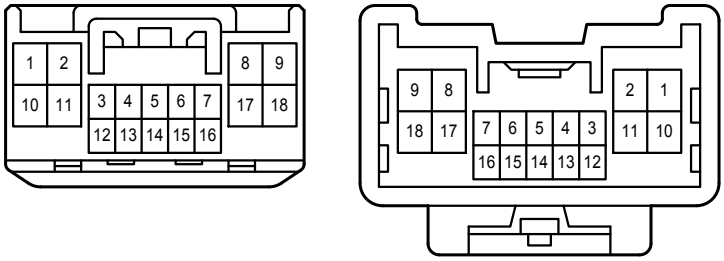
HE2
White



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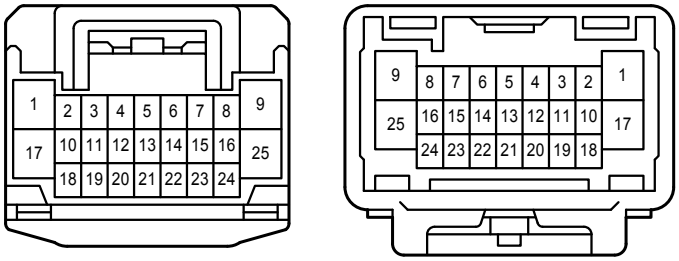
HE3
White



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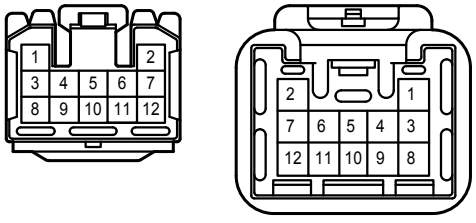
IE1
Blue



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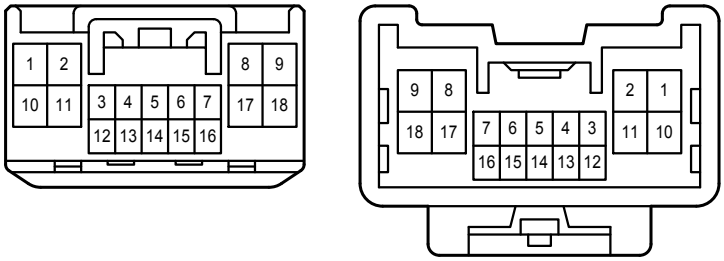
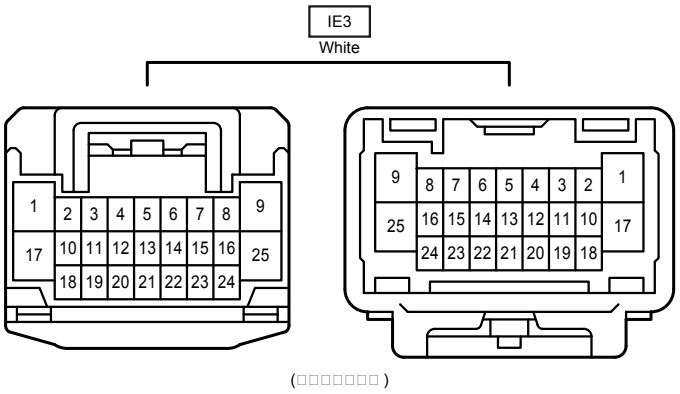
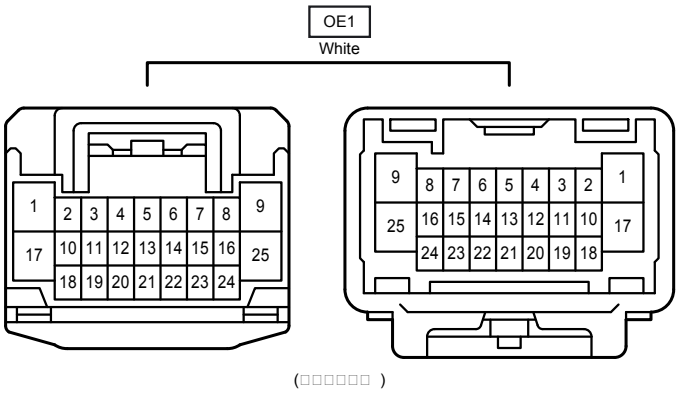
IE2
White



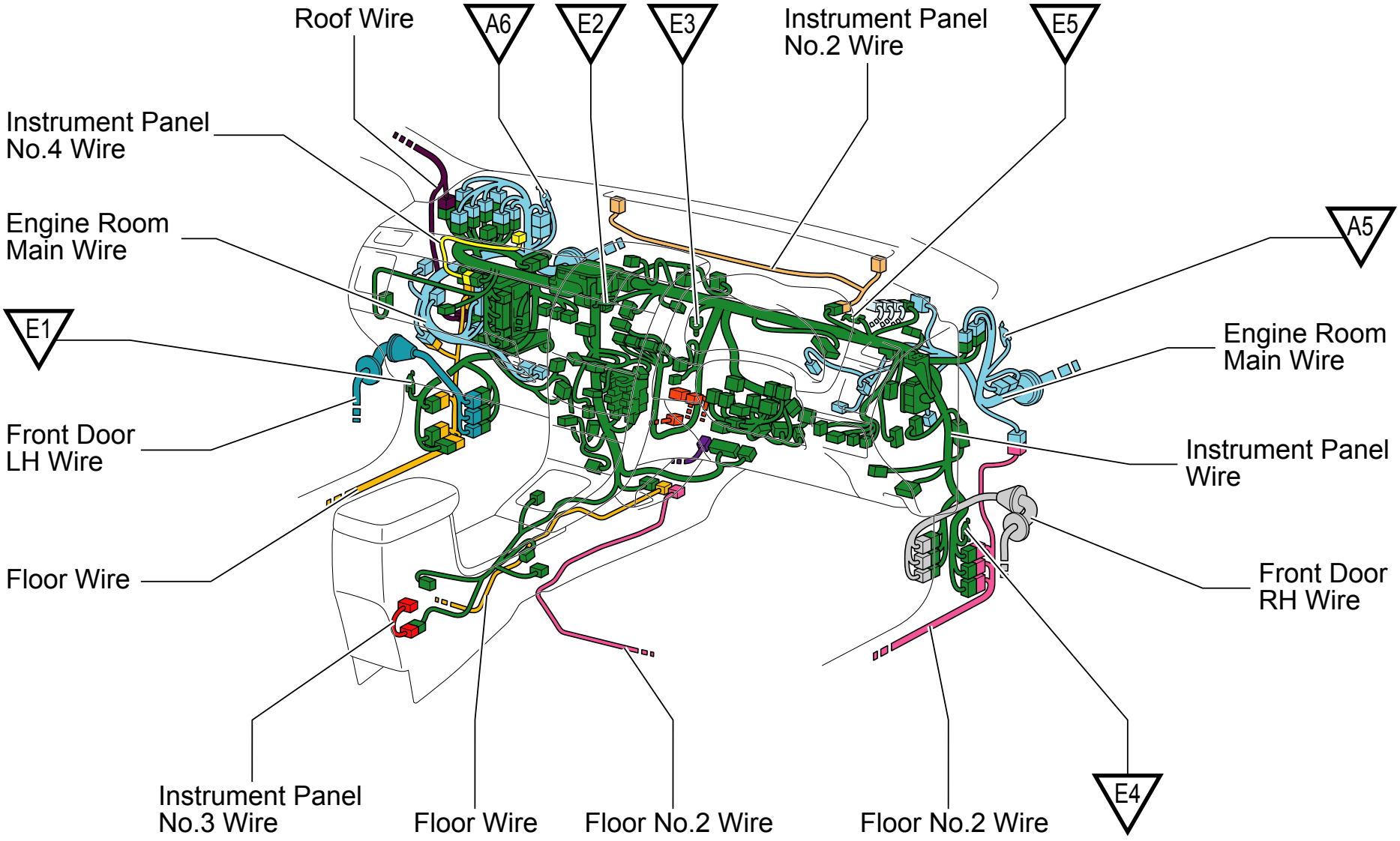
(□□□□□□□□)

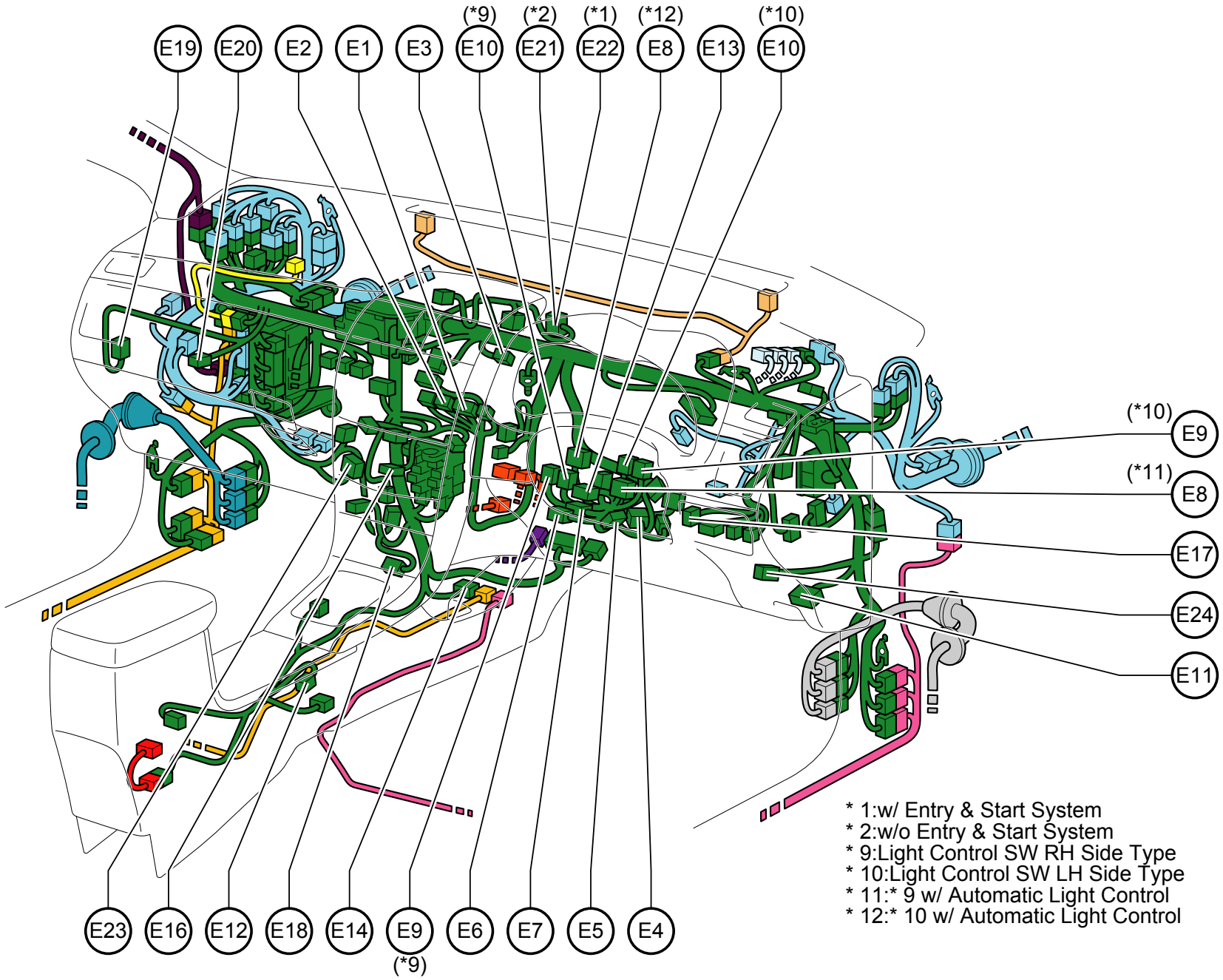




(イイイイイイ)

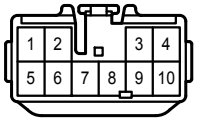
(イイイイイ)


Roof Wire
A6
E2
E3
Instrument Panel
No.2 Wire
E5
Instrument Panel
No.4 Wire
Engine Room
Main Wire
A5
E1
Engine Room
Main Wire
Front Door
LH Wire
Instrument Panel
Wire
Floor Wire
Front Door
RH Wire
Instrument Panel
No.3 Wire
Floor Wire
Floor No.2 Wire
Floor No.2 Wire
E4


(*9)
(*2)
(*1)
(*12)
(*10)
E19
E20
E2
E1
E3
E10
E21
E22
E8
E13
E10
(*10)
E9
(*11)
E8
E17
E24
E11
E23
E16
E12
E18
E14
E9
(*9)
E6
E7
E5
E4
* 1:w/ Entry & Start System
* 2:w/o Entry & Start System
* 9:Light Control SW RH Side Type
* 10:Light Control SW LH Side Type
* 11:* 9 w/ Automatic Light Control
* 12:* 10 w/ Automatic Light Control

E 1 Radio Receiver Assembly
E 2 Radio Receiver Assembly
E 3 Antenna Amplifier
E 4 Ignition SW
E 5 Unlock Warning SW
E 6 Spiral Cable
E 7 Spiral Cable
E 8 Headlamp Dimmer SW Assembly
E 9 Windshield Wiper SW Assembly
E 10 Windshield Wiper SW Assembly
E 11 DLC3
E 12 Parking Brake SW
E 13 Steering Sensor
E 14 Airbag Sensor Assembly Center
E 16 Integration Control and Panel Assembly
E 17 Outer Mirror SW
E 18 Cigarette Lighter
E 19 Airbag Cut Off SW
E 20 Front Console Illumination
E 21 Transponder Key ECU
E 22 ID Code Box
E 23 Blower Motor
E 24 Knee Airbag Squib

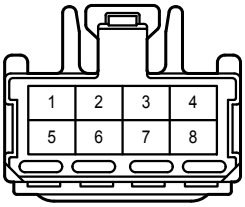
E 1
White



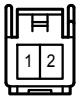
E 2
White

E 3
White

E 4
White

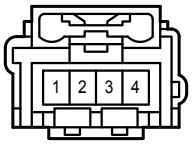


E 5
White

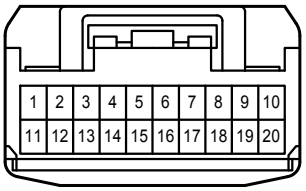


E 6
Black

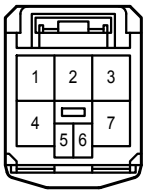
E 7
Yellow



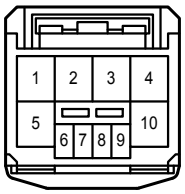
E 8
White



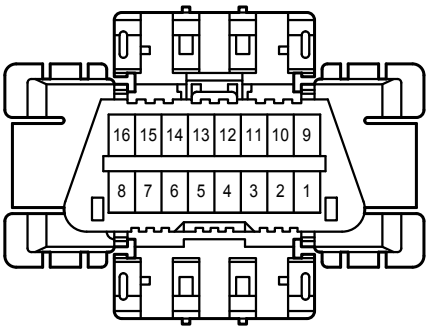
E 9
White



E 10
White

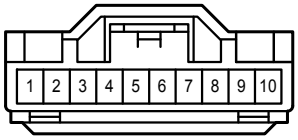


E 11
White

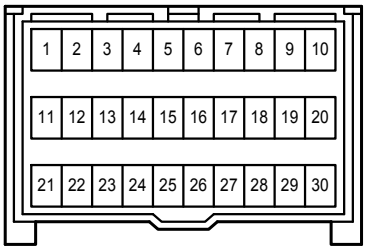


E 12
White

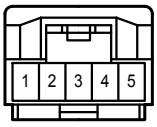
E 13
White



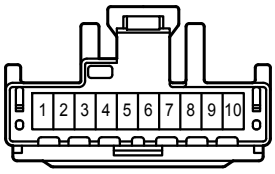
E 14
Yellow



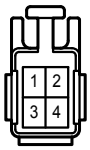
E 16
White



E 17
White

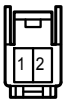


E 18
Black

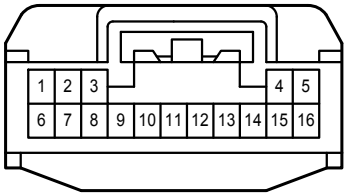


E 19
White

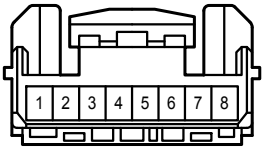
E 20
Black



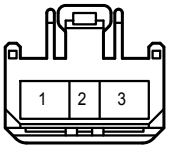
E 21
White



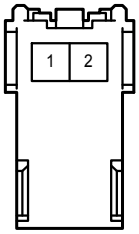
E 22
White



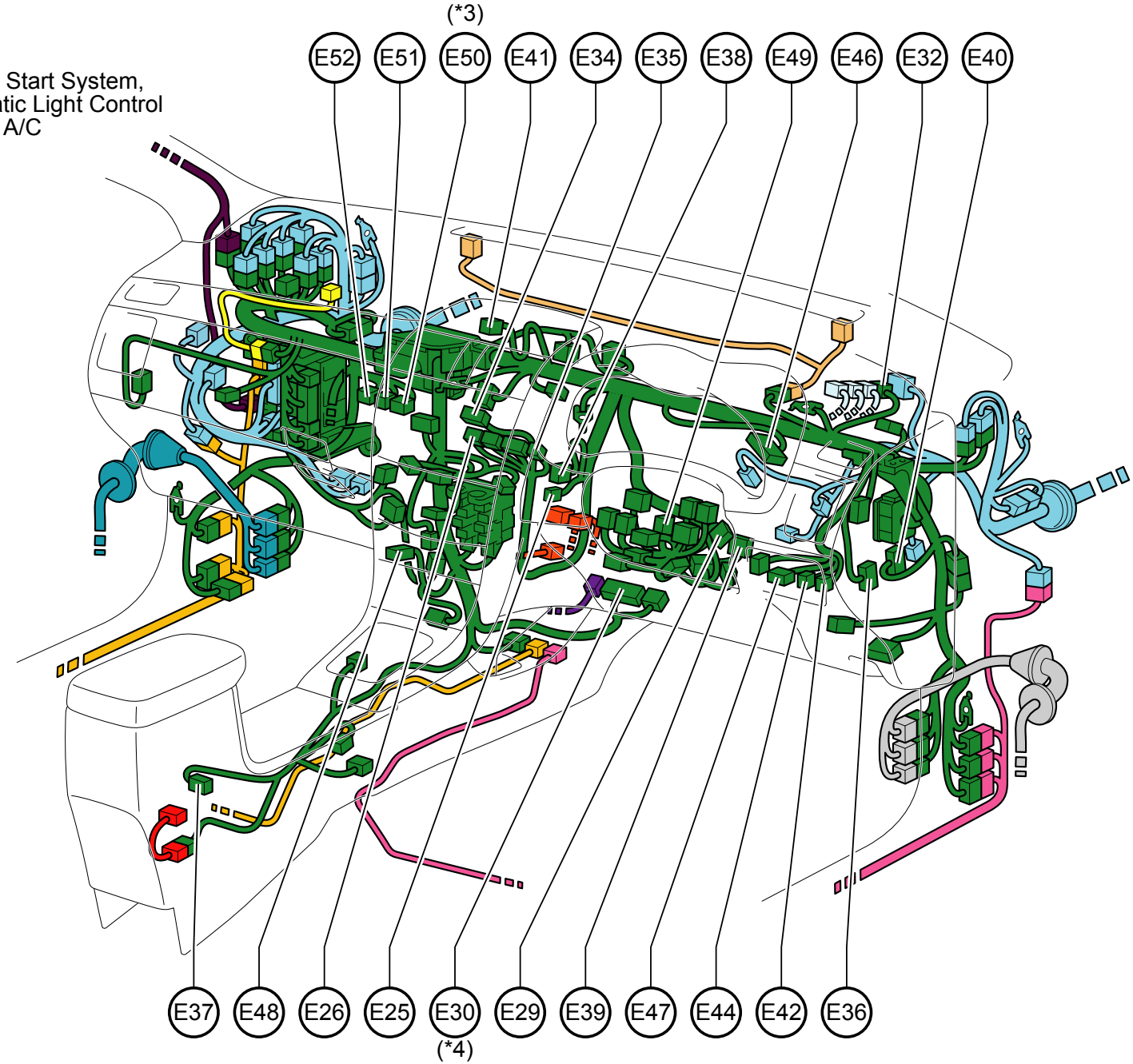
E 23
Black



E 24
Yellow

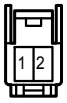


* 3:w/ Entry & Start System,
  w/ Automatic Light Control
* 4:Automatic A/C

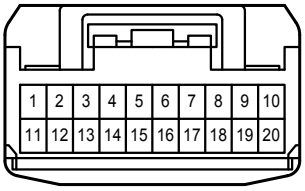


E 25 A/C Room Temp. Sensor
E 26 Radio Receiver Assembly
E 29 Transponder Key Amplifier
E 30 A/C Control Assembly
E 32 Power Steering ECU
E 34 Radio Receiver Assembly
E 35 Radio Receiver Assembly
E 36 Certification ECU
E 37 Electrical Key Oscillator (Front)
E 38 Power SW
E 39 Steering Lock ECU
E 40 Windshield Wiper Relay
E 41 Hazard Warning Signal SW
E 42 Headlamp Cleaner SW
E 44 Headlamp Leveling SW
E 46 Combination Meter
E 47 Traction Control SW
E 48 Telltale Lamp Assembly
E 49 Steering Sensor
E 50 Main Body ECU
E 51 Main Body ECU
E 52 Main Body ECU

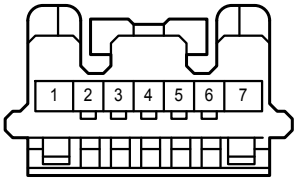
E 25
Black



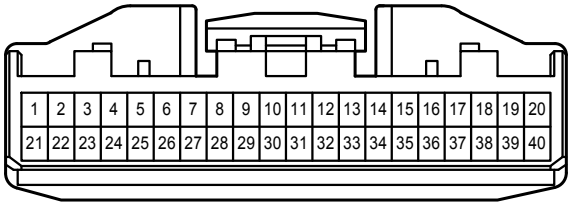
E 26
White



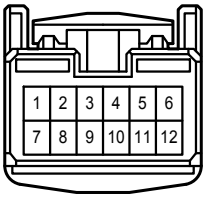
E 29
Black



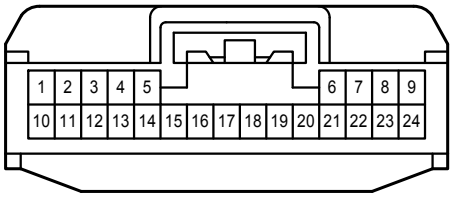
E 30
White



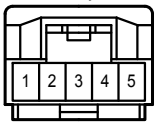
E 32
White



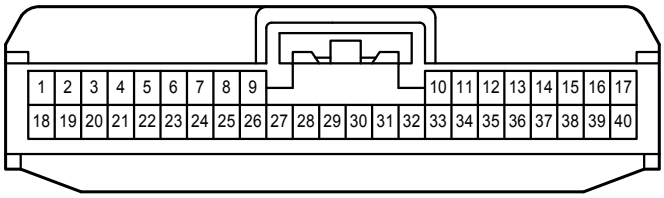
E 34
White



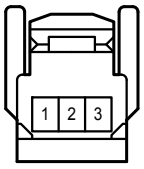
E 35
Gray



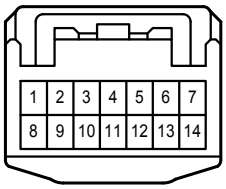
E 36
White



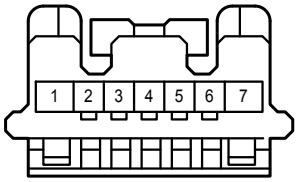
E 37
White



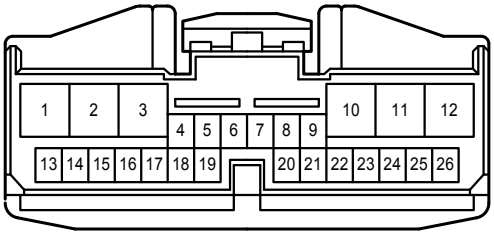
E 38
Black



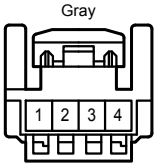
E 39
Black



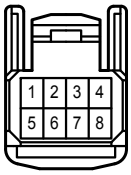
E 40
White



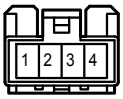
E 41
Gray



E 42
White



E 44
Black



E 46
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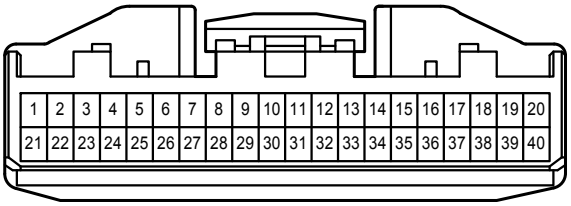

E 47
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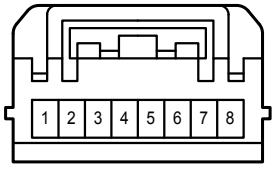

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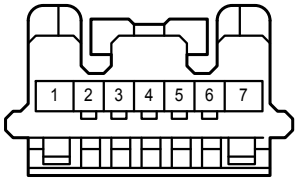

E 49
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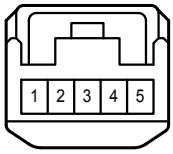

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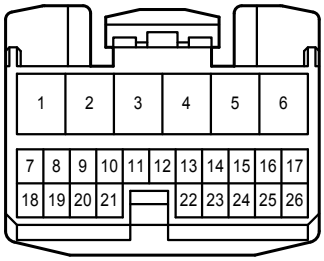

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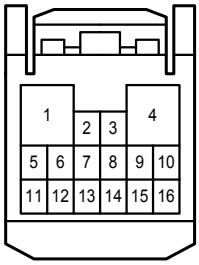

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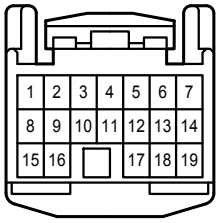
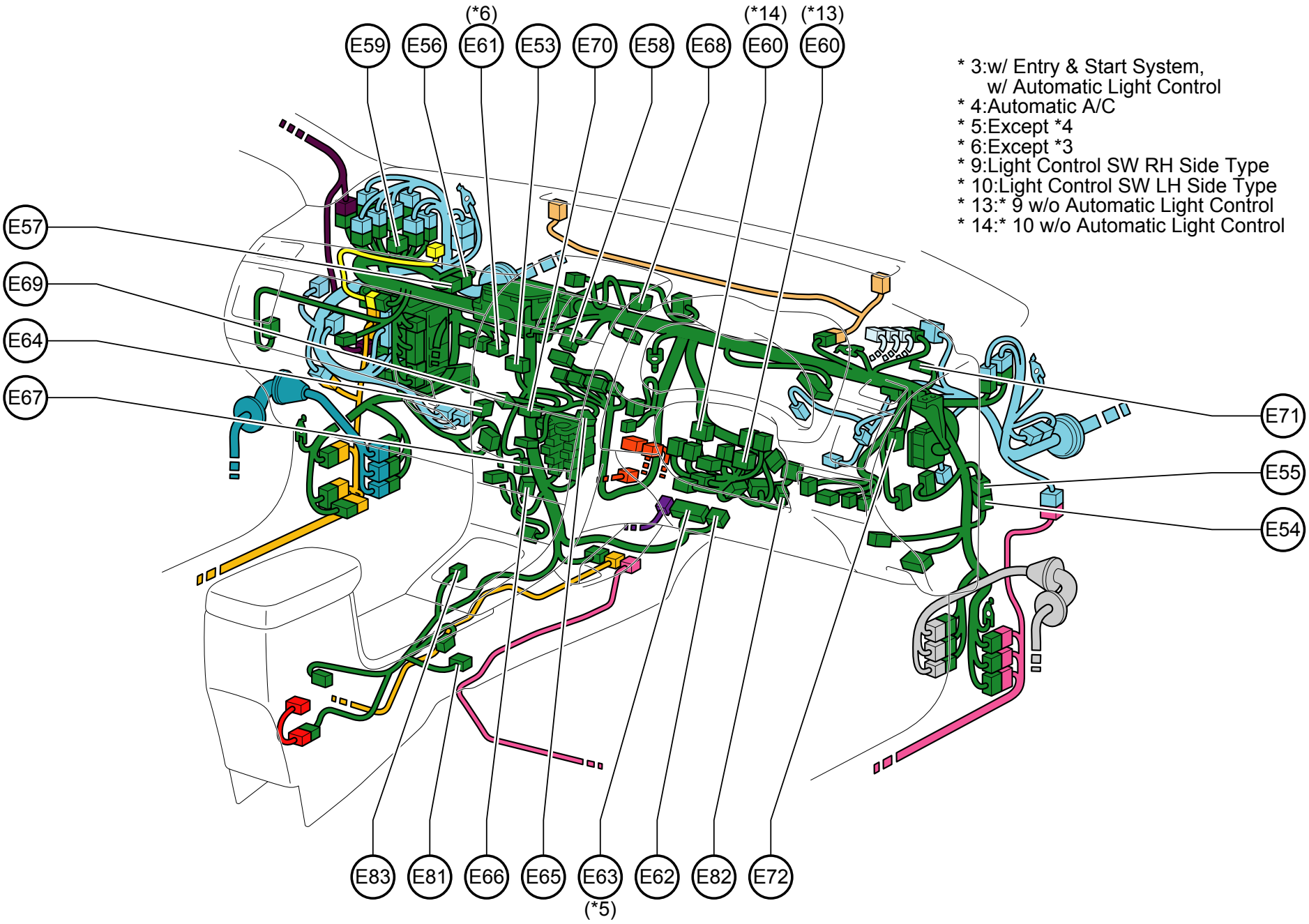
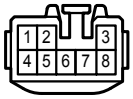



(*6)
(*14)
(*13)
E59
E56
E61
E53
E70
E58
E68
E60
E60
* 3:w/ Entry & Start System,
w/ Automatic Light Control
* 4:Automatic A/C
* 5:Except *4
* 6:Except *3
* 9:Light Control SW RH Side Type
* 10:Light Control SW LH Side Type
* 13:* 9 w/o Automatic Light Control
* 14:* 10 w/o Automatic Light Control
E57
E69
E64
E67
E71
E55
E54
E83
E81
E66
E65
E63
(*5)
E62
E82
E72

E 53 Junction Connector
E 54 Junction Connector
E 55 Junction Connector
E 56 Junction Connector
E 57 Junction Connector
E 58 Junction Connector
E 59 Junction Connector
E 60 Headlamp Dimmer SW Assembly
E 61 Main Body ECU
E 62 A/C Control Assembly
E 63 A/C Control Assembly
E 64 Blower Motor
E 65 A/C SW , Max Hot SW
E 66 Blower Resistor
E 67 A/C Thermistor
E 68 Damper Servo Motor (Air Inlet)
E 69 Air Inlet Control SW
E 70 Integration Control and Panel Assembly
E 71 Turn Signal Flasher
E 72 Double Locking ECU
E 81 Shift Lock Control ECU
E 82 Key Interlock Solenoid
E 83 Transmission Control SW

E 53
White



E 54
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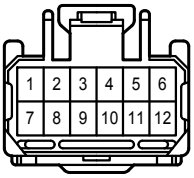

E 55
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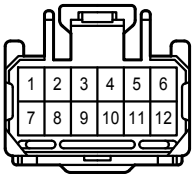

E 56
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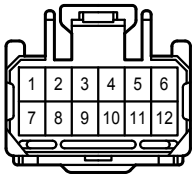
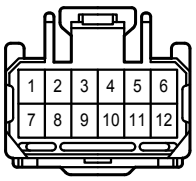
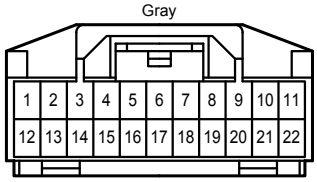


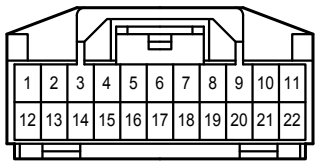
E 57
White



E 58
Gray



E 59
White



E 60
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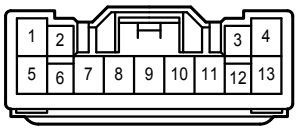

E 61
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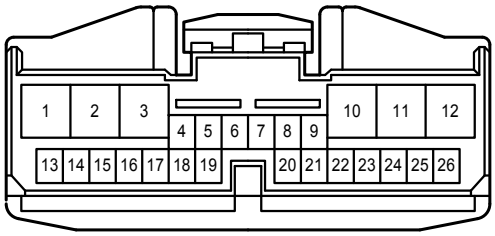

E 62
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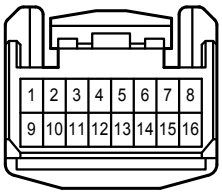

E 63
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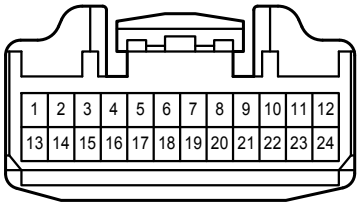

E 64
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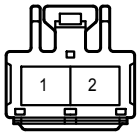
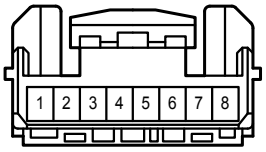
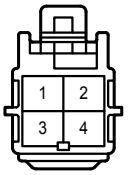


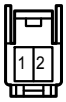
E 65
Black



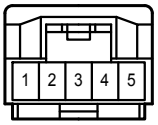
E 66
Black



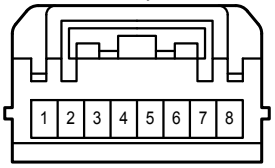
E 67
White



E 68
Black



E 69
Gray



E 70
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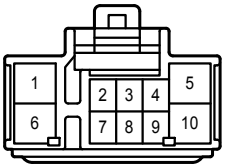
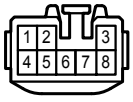
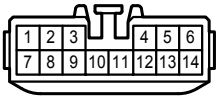


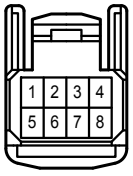
E 71
Blue



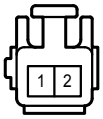
E 72
White



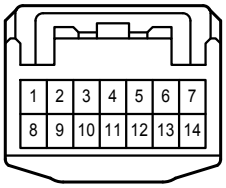
E 81
White

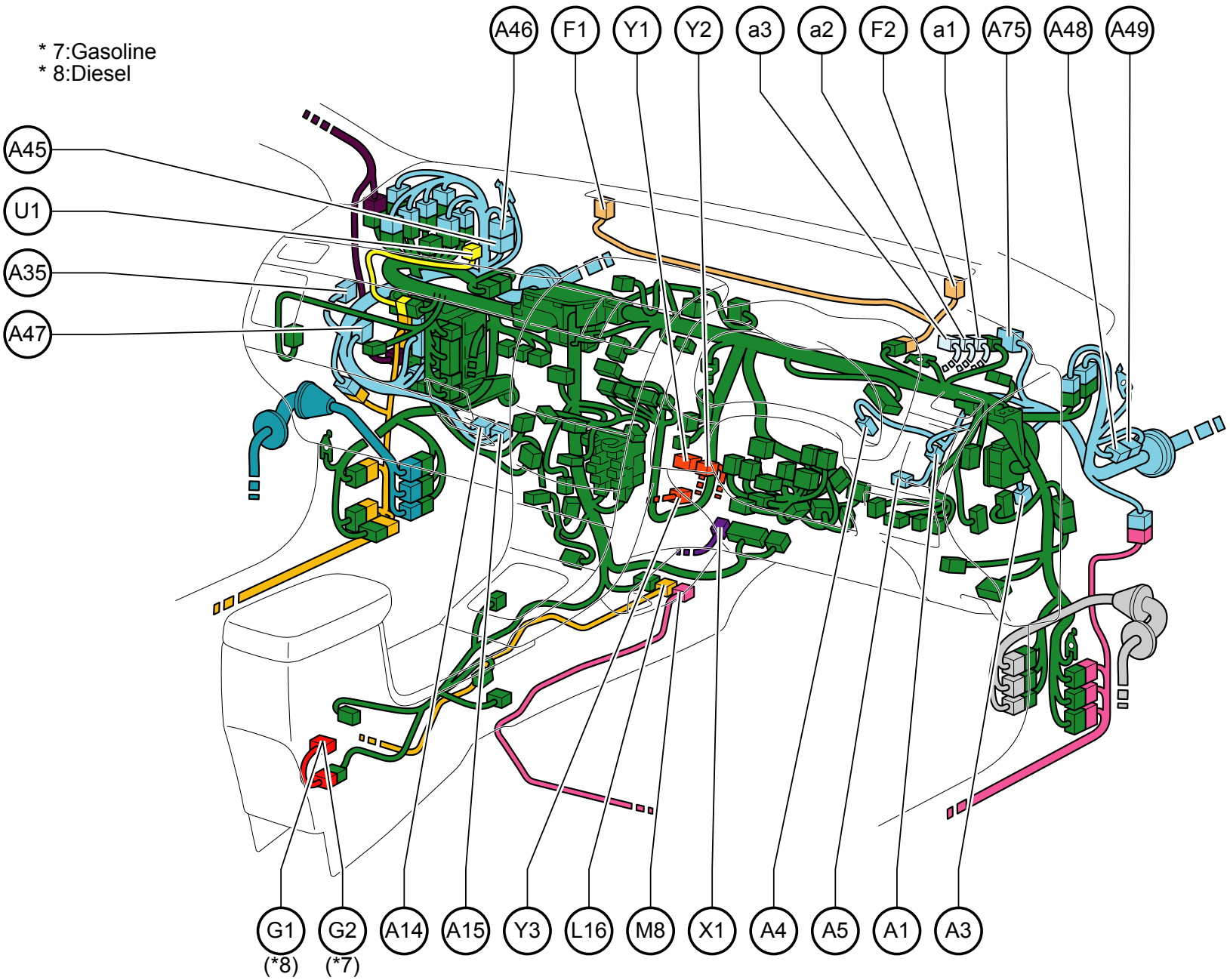


E 82
Black



E 83
White




* 7:Gasoline
* 8:Diesel
A46
F1
Y1
Y2
a3
a2
F2
a1
A75
A48
A49
A45
U1
A35
A47
G1
(*8)
G2
(*7)
A14
A15
Y3
L16
M8
X1
A4
A5
A1
A3

A 1 Stop Lamp SW
A 3 Accelerator Position Sensor
A 4 Cruise Control Clutch SW
A 5 Clutch Start SW
A 14 PTC Heater
A 15 PTC Heater
A 35 Headlamp Leveling ECU
A 45 Junction Connector
A 46 Junction Connector
A 47 Junction Connector
A 48 Junction Connector
A 49 Junction Connector
A 75 Power Steering ECU

F 1 A/C Solar Sensor
F 2 Automatic Light Control Sensor

G 1 Yaw Rate Sensor
G 2 Yaw Rate Sensor

L 16 Airbag Sensor Assembly Center

M 8 Airbag Sensor Assembly Center

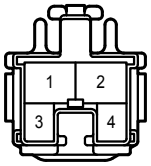
U 1 Airbag Squib (Front Passenger's Airbag Assembly)

X 1 A/C Control Assembly ,A/C Blower Assembly

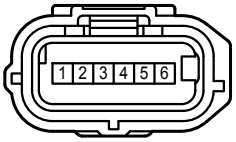
Y 1 Steering Pad SW , Spiral Cable
Y 2 Steering Pad SW , Spiral Cable
Y 3 Airbag Squib (Steering Wheel Pad) , Spiral Cable

a 1 Power Steering ECU , Power Steering Torque Sensor
a 2 Power Steering ECU , Rotation Angle Sensor
a 3 Power Steering ECU , Power Steering Motor

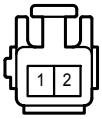
A 1
Black



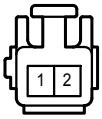
A 3
Black



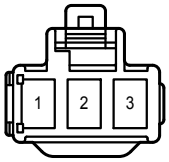
A 4
White



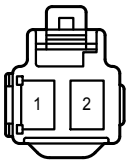
A 5
Black



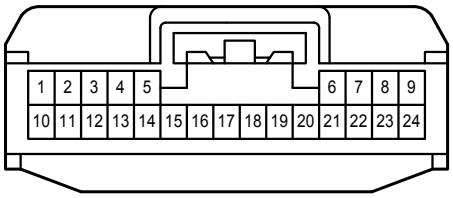
A 14
White



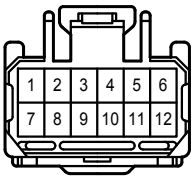
A 15
White



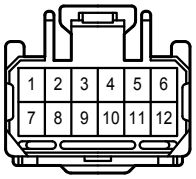
A 35
White



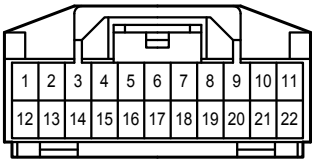
A 45
White



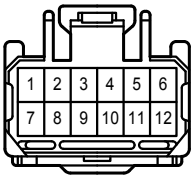
A 46
White



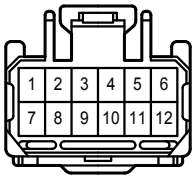
A 47
White



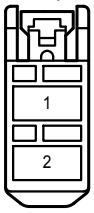
A 48
White



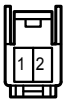
A 49
White



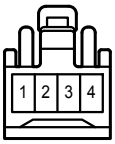
A 75
Gray



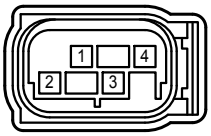
F 1
Black



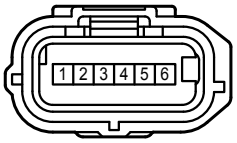
F 2
Black



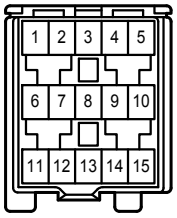
G 1
Black



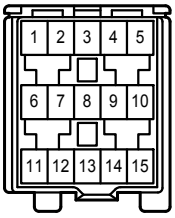
G 2
Black



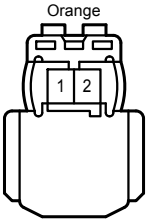
L 16
Yellow



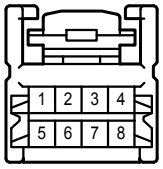
M 8
Yellow



U 1
Orange



X 1
White



Y 1
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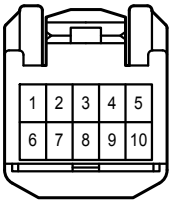

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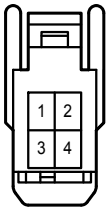
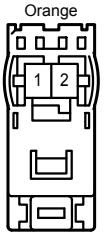


Y 3
Orange



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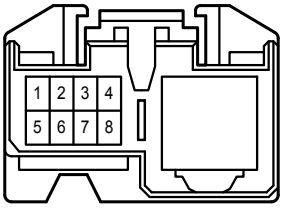

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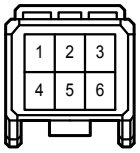

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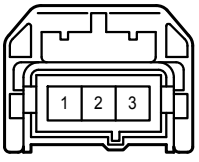
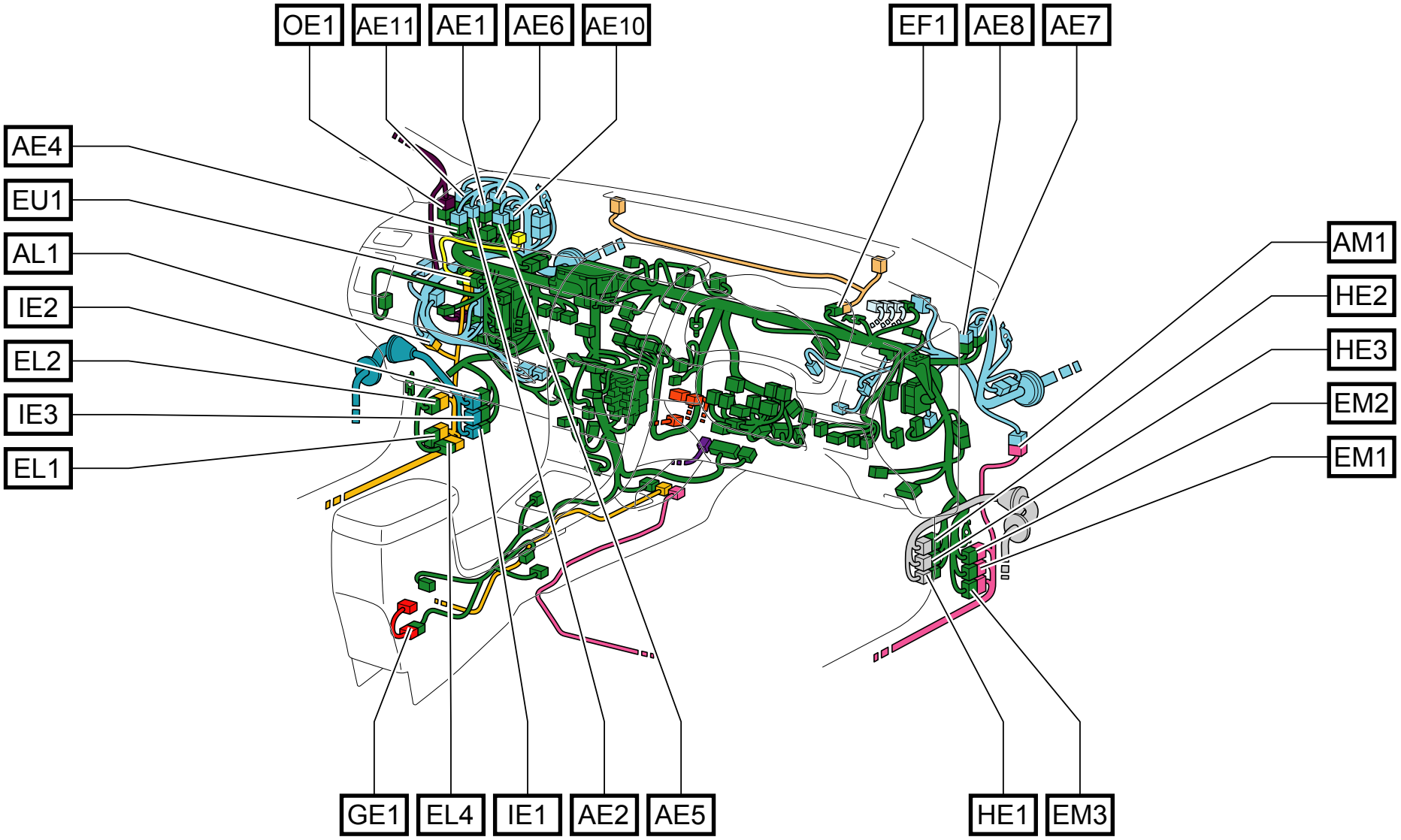
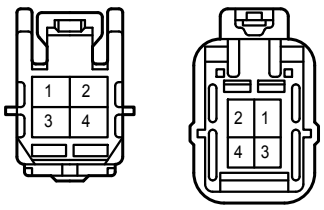



OE1
AE11
AE1
AE6
AE10
EF1
AE8
AE7
AE4
EU1
AL1
IE2
EL2
IE3
EL1
AM1
HE2
HE3
EM2
EM1
GE1
EL4
IE1
AE2
AE5
HE1
EM3

AE1
White



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AE2
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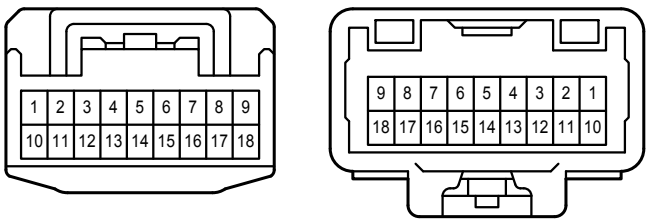

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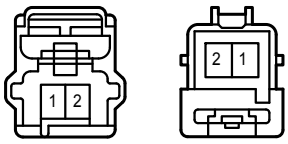
AE4
Yellow



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AE5
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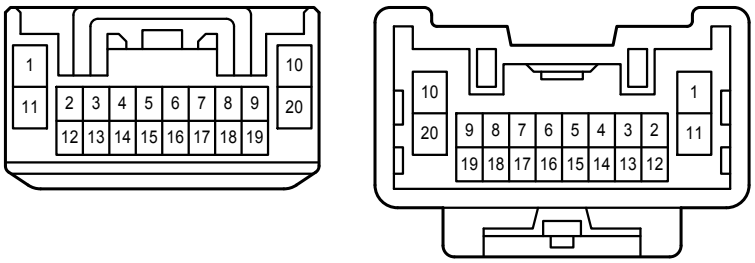

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AE6
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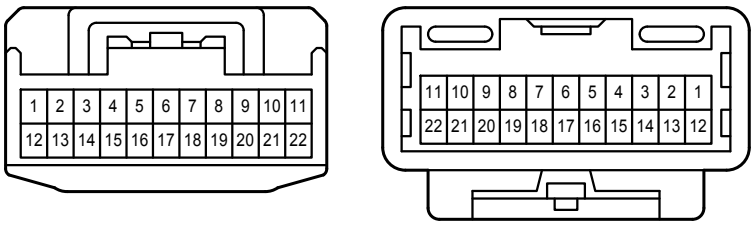

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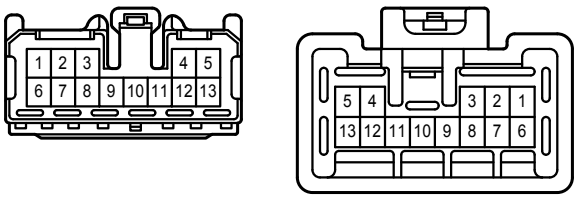
AE7
Blue



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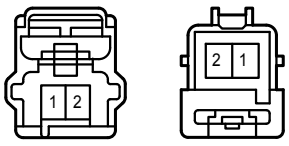
AE8
Yellow



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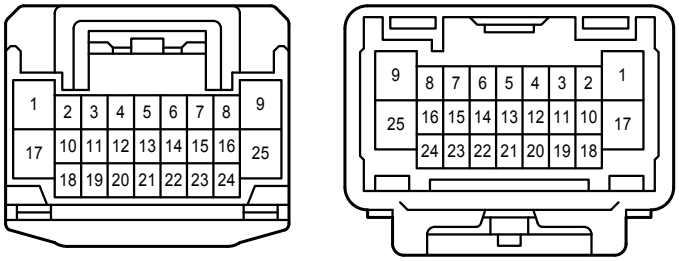
AE10
Gray



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AE11
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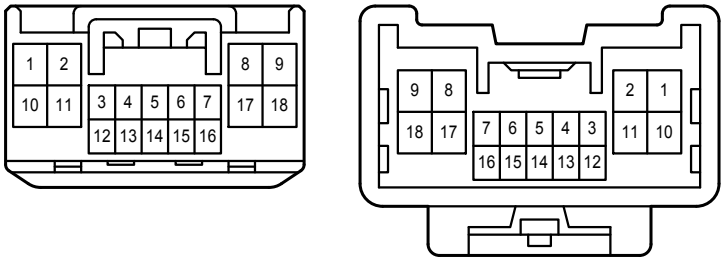

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AL1
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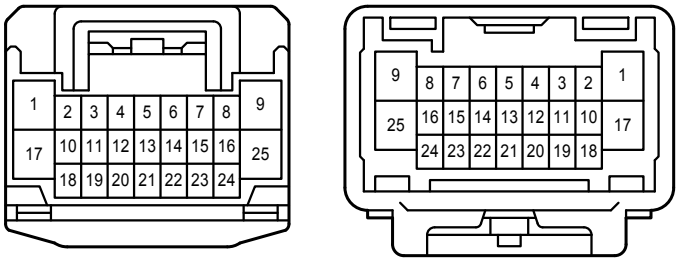

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AM1
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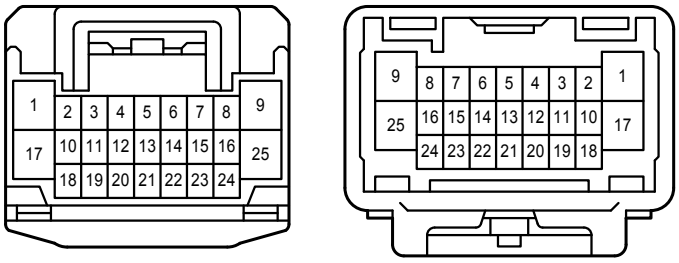

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EF1
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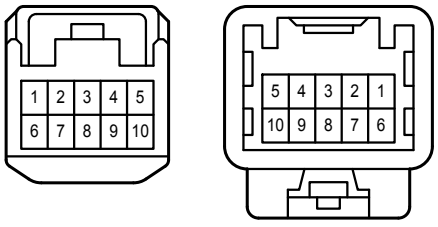

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EL1
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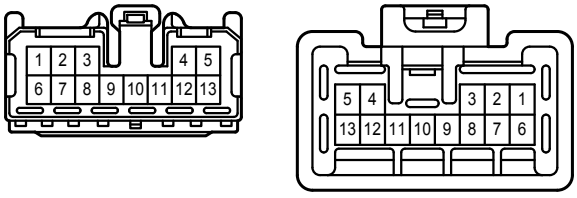

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EL2
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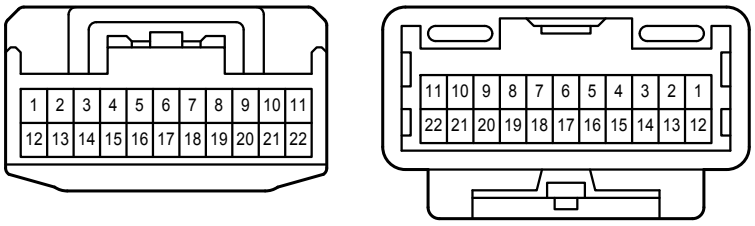

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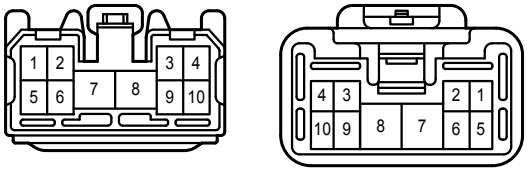
EL4
Gray



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EM1
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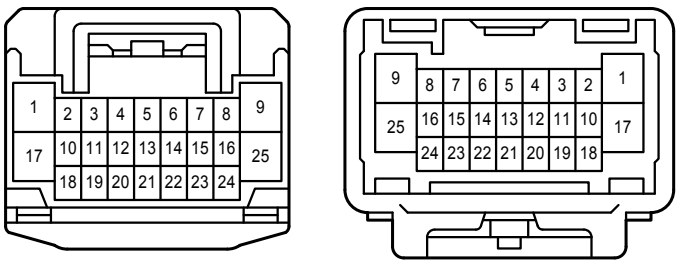

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EM2
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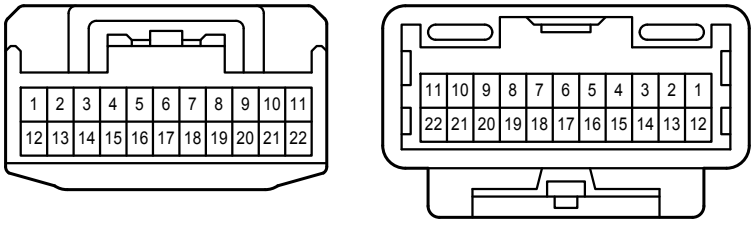

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EM3
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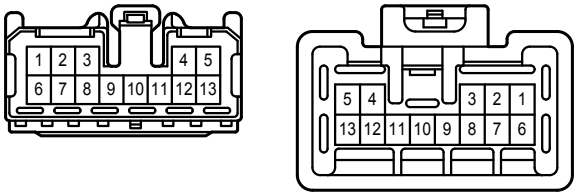

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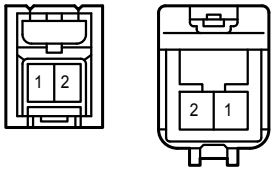
EU1
Yellow



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GE1
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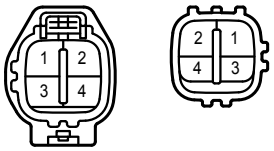

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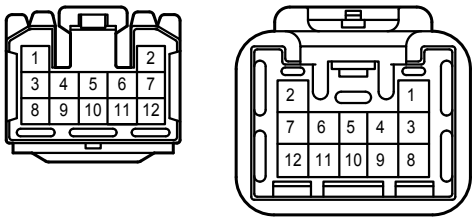
HE1
Blue



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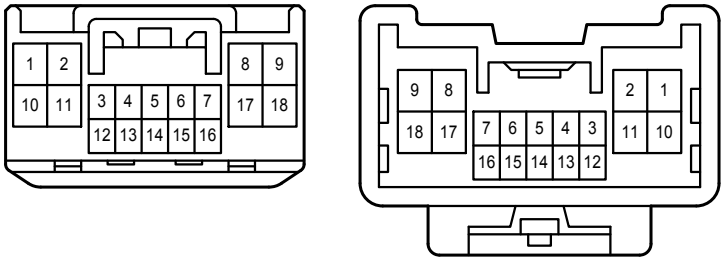
HE2
White



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HE3
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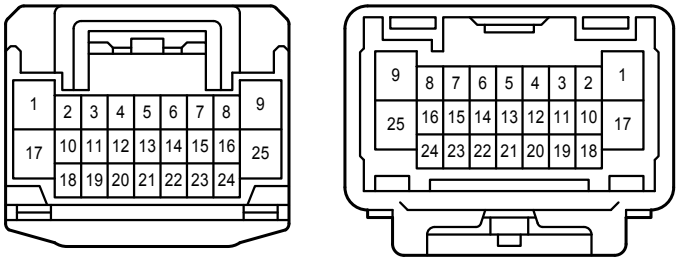

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IE1
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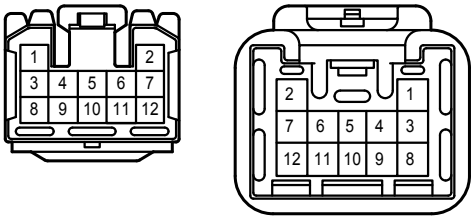

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IE2
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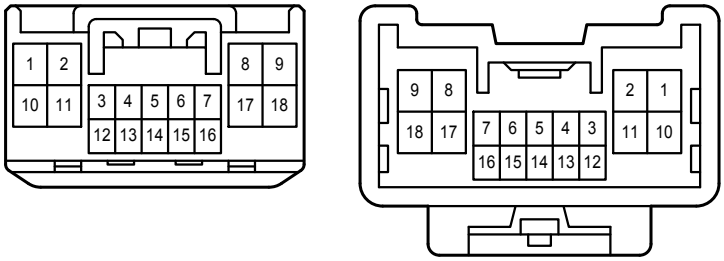

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IE3
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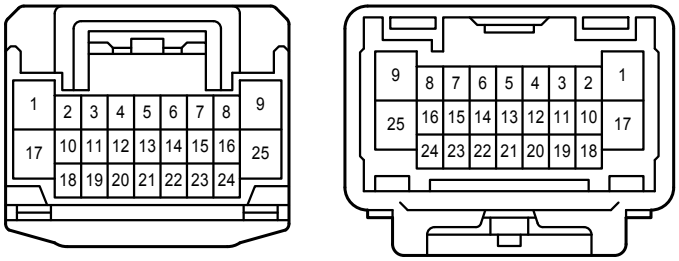

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OE1
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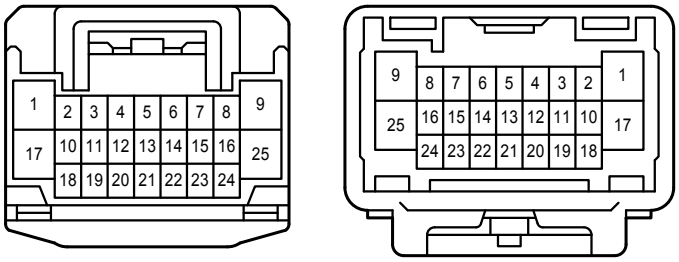

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