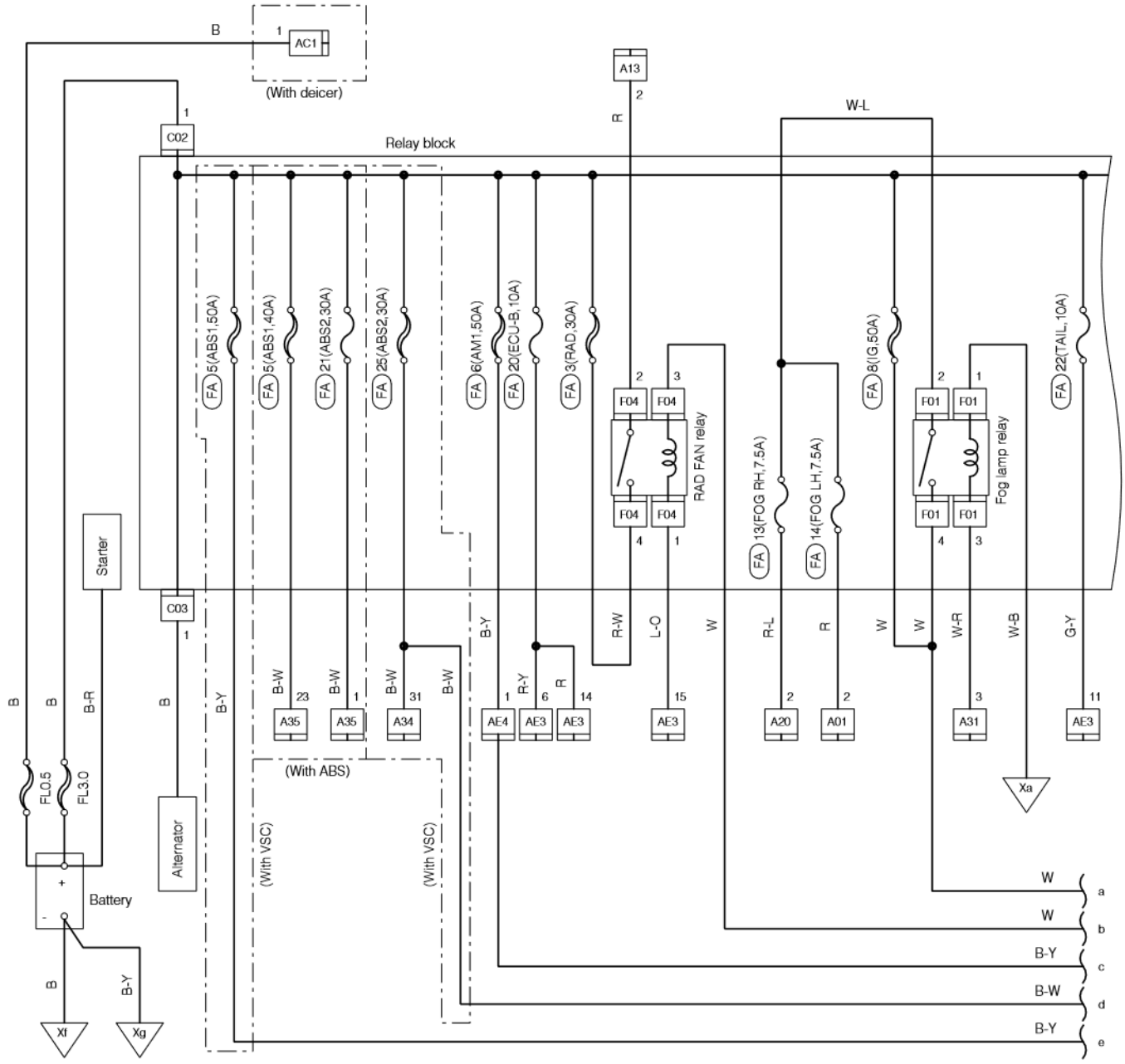
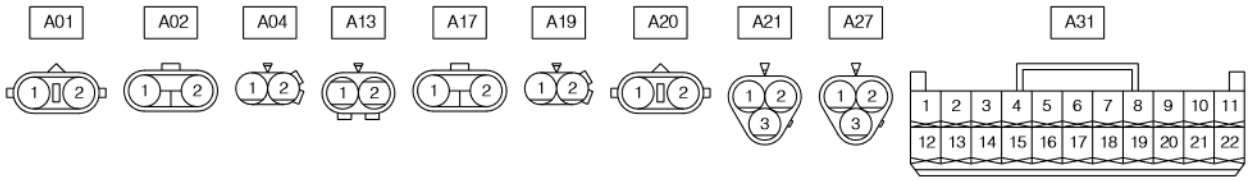
D CIRCUIT DIAGRAM BY FUNCTION

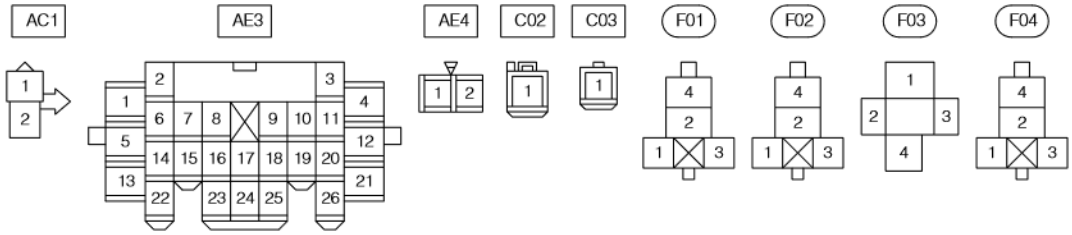
POWER SOURCE ---------- D - 1
RHD VEHICLE ---------- D - 1
LHD VEHICLE ---------- D - 9
STARTING SYSTEM ---------- D - 17
RHD VEHICLE ---------- D - 17
LHD VEHICLE ---------- D - 21
CHARGING SYSTEM ---------- D - 25
RHD VEHICLE ---------- D - 25
LHD VEHICLE ---------- D - 29
ENGINE CONTROL SYSTEM ---------- D - 33
RHD VEHICLE ---------- D - 33
LHD VEHICLE ---------- D - 39
RADIATOR FAN ---------- D - 45
RHD VEHICLE ---------- D - 45
LHD VEHICLE ---------- D - 49
DIFFERENTIAL LOCK ---------- D - 53
RHD VEHICLE ---------- D - 53
LHD VEHICLE ---------- D - 57
ABS ---------- D - 61
RHD VEHICLE ---------- D - 61
LHD VEHICLE ---------- D - 65
VSC ---------- D - 69
RHD VEHICLE ---------- D - 69
LHD VEHICLE ---------- D - 75
A/T CONTROL ---------- D - 81
RHD VEHICLE ---------- D - 81
LHD VEHICLE ---------- D - 87
SRS AIRBAG SYSTEM ---------- D - 93
RHD VEHICLE ---------- D - 93
LHD VEHICLE ---------- D - 99
DOME LAMP ---------- D - 105
RHD VEHICLE ---------- D - 105
LHD VEHICLE ---------- D - 109
POWER DOOR LOCK,KEY-LESS ENTRY SYSTEM ---------- D - 113
RHD VEHICLE ---------- D - 113
LHD VEHICLE ---------- D - 117
IMMOBILIZER SYSTEM ---------- D - 121
RHD VEHICLE ---------- D - 121
LHD VEHICLE ---------- D - 125
OUTER REAR-VIEW MIRROR ---------- D - 129
RHD VEHICLE ---------- D - 129
LHD VEHICLE ---------- D - 133
REAR WINDOW DEFOGGER ---------- D - 137
RHD VEHICLE ---------- D - 137
LHD VEHICLE ---------- D - 141
DEICER ---------- D - 145
RHD VEHICLE ---------- D - 145
LHD VEHICLE ---------- D - 149
POWER WINDOW ---------- D - 153
RHD VEHICLE ---------- D - 153
LHD VEHICLE ---------- D - 157
METER ---------- D - 161
RHD VEHICLE ---------- D - 161
LHD VEHICLE ---------- D - 167
HEAD LAMP ---------- D - 173
RHD VEHICLE ---------- D - 173
LHD VEHICLE ---------- D - 179
FOG LAMP ---------- D - 185
RHD VEHICLE ---------- D - 185
LHD VEHICLE ---------- D - 189
HAZARD WARNING & TURN SIGNAL LAMP ---------- D - 193
RHD VEHICLE ---------- D - 193
LHD VEHICLE ---------- D - 197
STOP LAMP ---------- D - 201
RHD VEHICLE ---------- D - 201
LHD VEHICLE ---------- D - 205
TAIL & LICENSE PLATE LAMP ---------- D - 209
RHD VEHICLE ---------- D - 209
LHD VEHICLE ---------- D - 213
BACK UP LAMP ---------- D - 217
RHD VEHICLE ---------- D - 217
LHD VEHICLE ---------- D - 221
FRONT WIPER & WASHER ---------- D - 225
RHD VEHICLE ---------- D - 225
LHD VEHICLE ---------- D - 229
REAR WIPER & WASHER ---------- D - 233
RHD VEHICLE ---------- D - 233
LHD VEHICLE ---------- D - 237
RADIO ---------- D - 241
RHD VEHICLE ---------- D - 241
LHD VEHICLE ---------- D - 245
HORN ---------- D - 249
RHD VEHICLE ---------- D - 249
LHD VEHICLE ---------- D - 253
POWER OUTLET ---------- D - 257
RHD VEHICLE ---------- D - 257
LHD VEHICLE ---------- D - 261
HEATER & AIR CONDITIONER ---------- D - 265
RHD VEHICLE ---------- D - 265
LHD VEHICLE ---------- D - 269
DATA LINK CONNECTOR ---------- D - 273
RHD VEHICLE ---------- D - 273
LHD VEHICLE ---------- D - 277

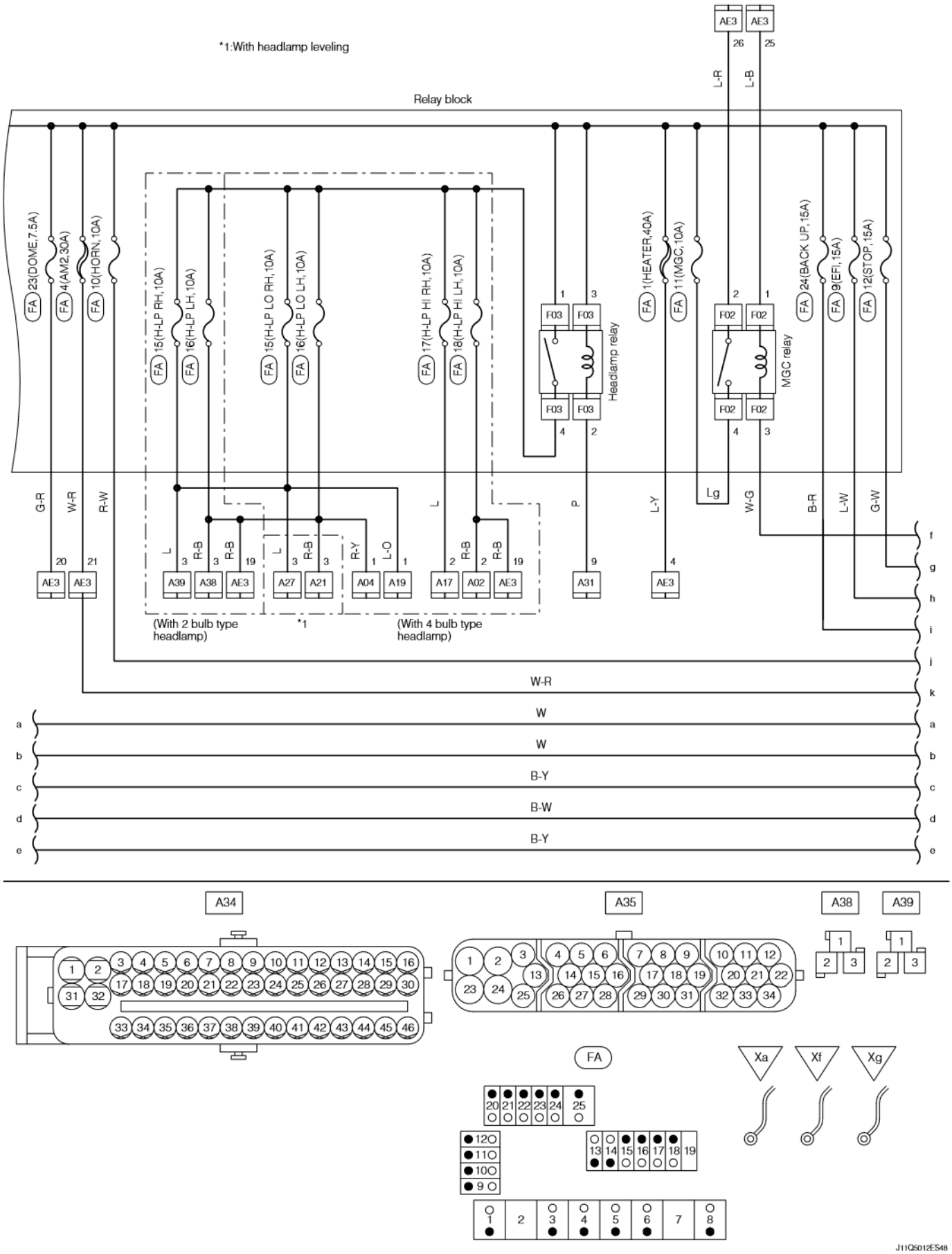
1 POWER SOURCE

1-1 RHD VEHICLE

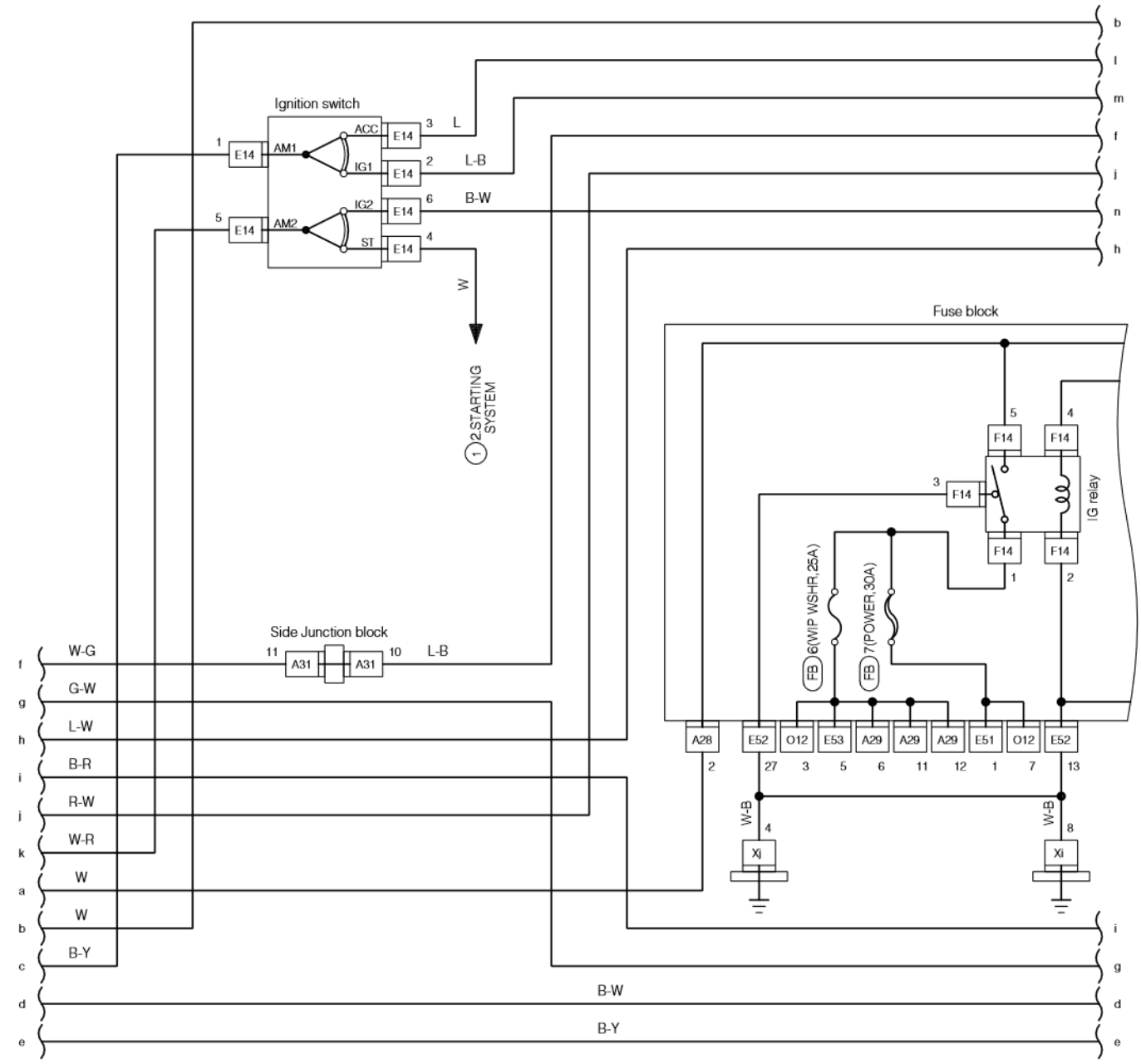


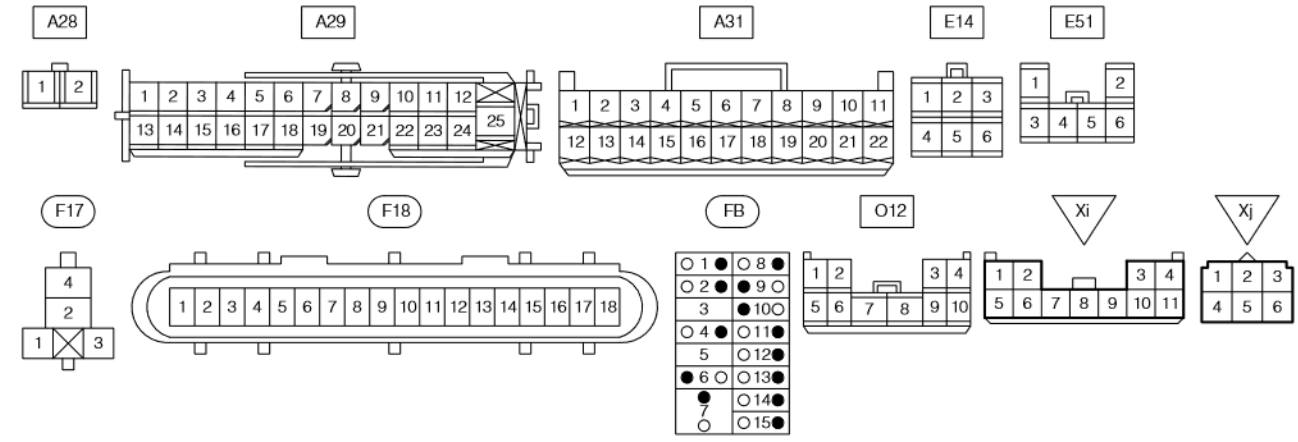


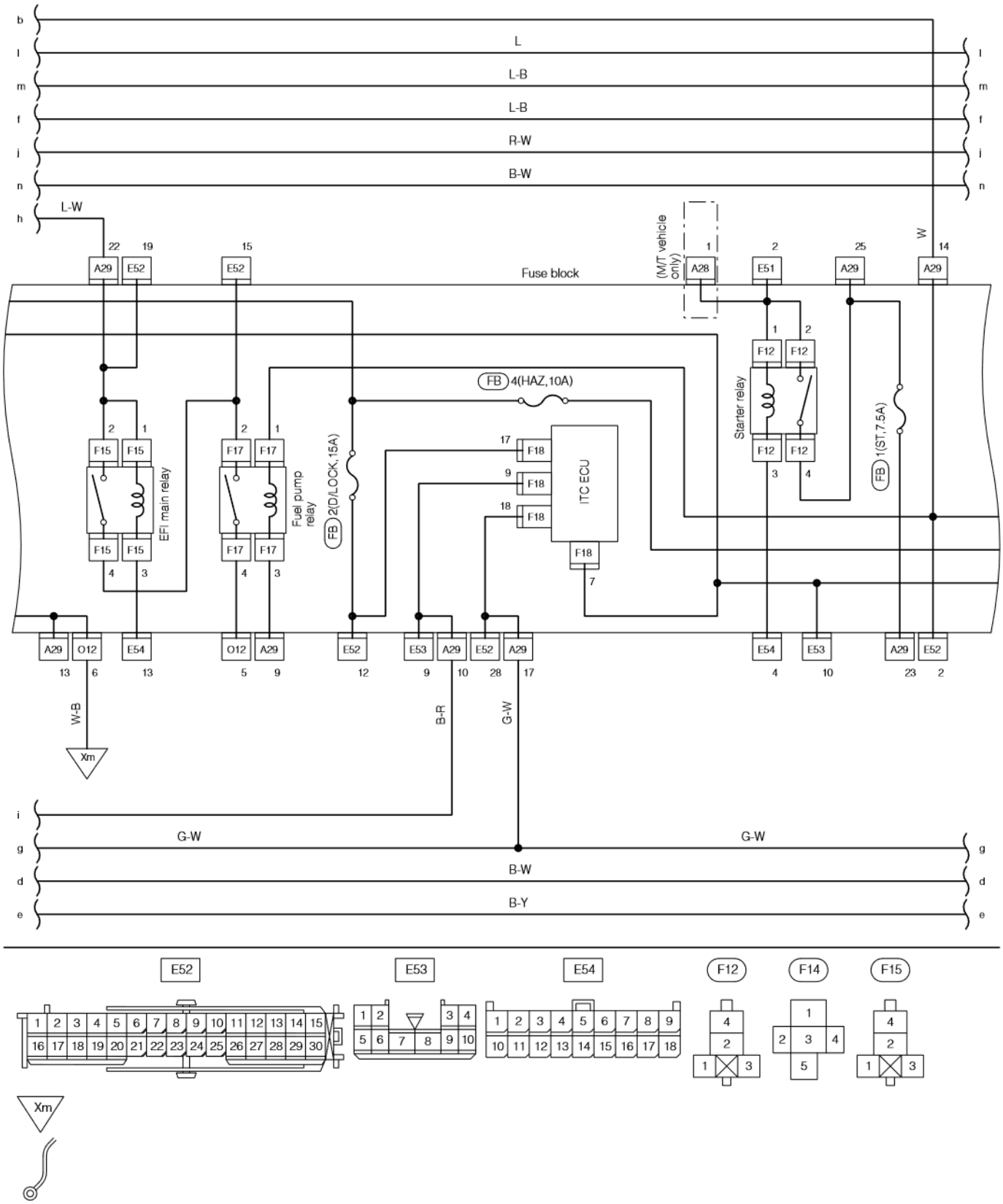




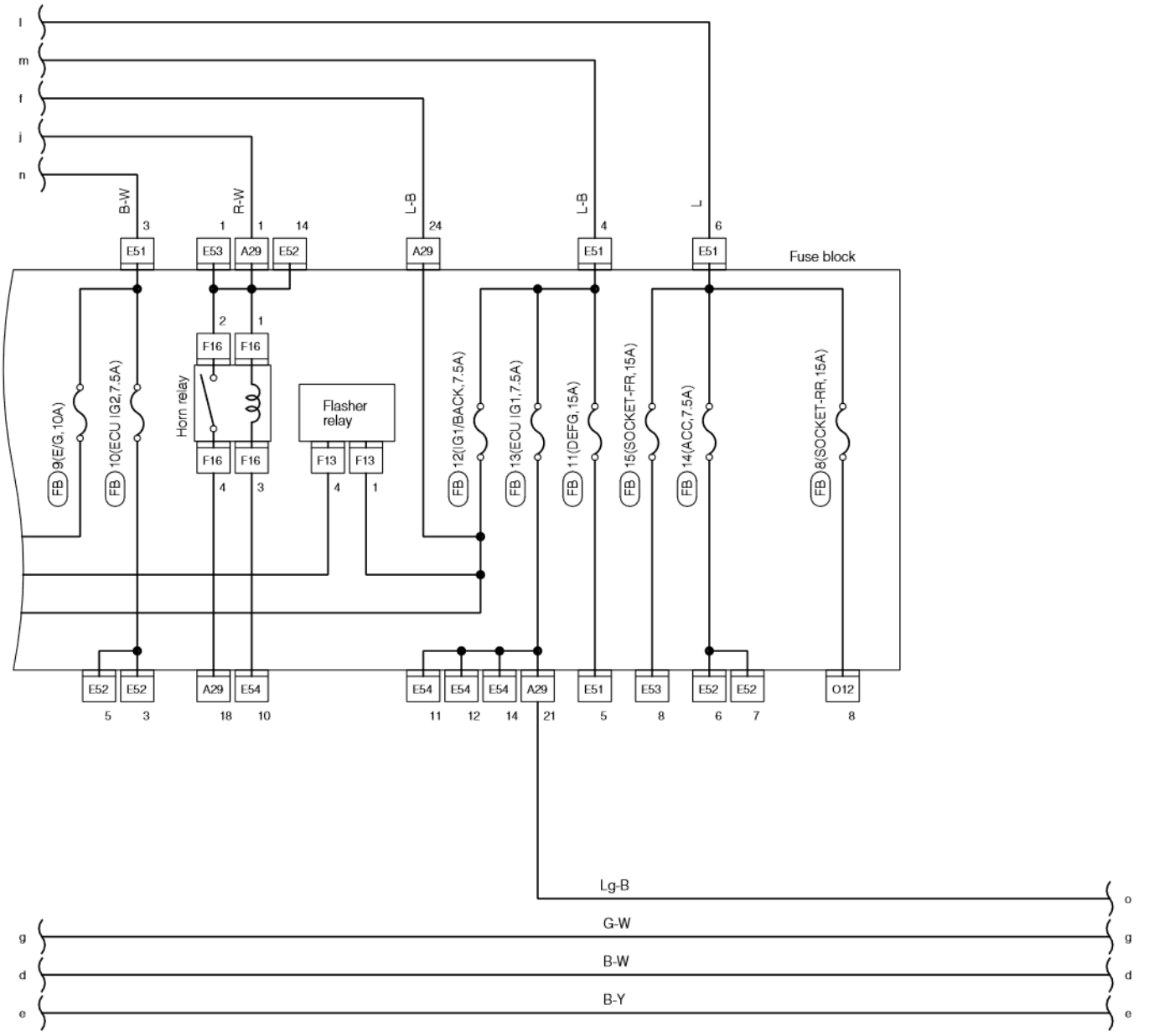
J11Q5012ES48

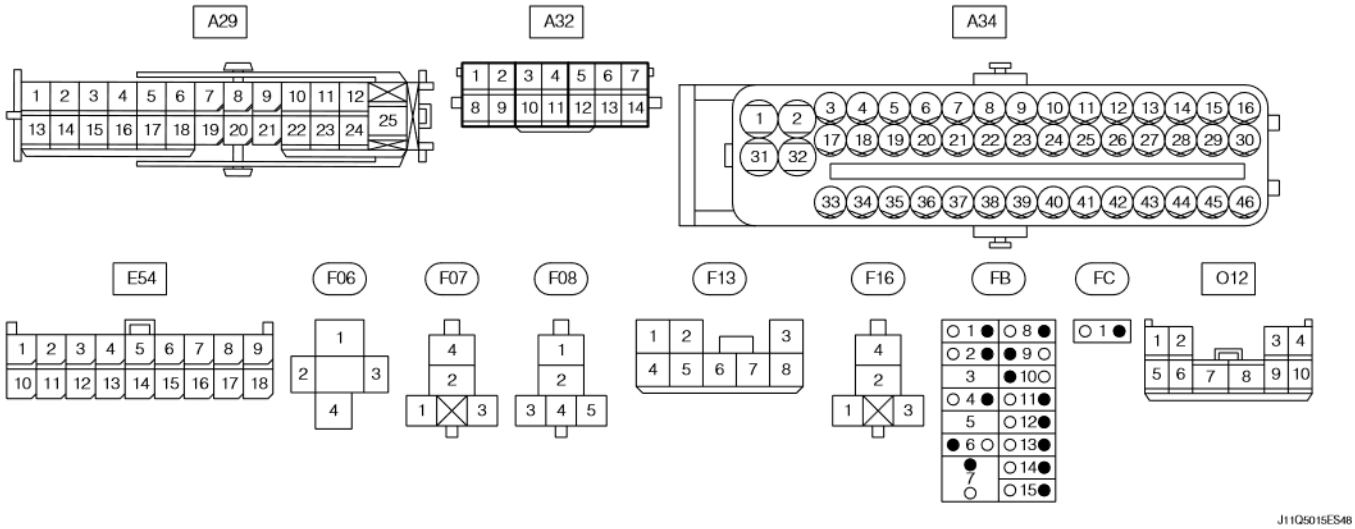

Ignition switch
ACC
IG1
IG2
ST
AM1
AM2
E14
L
L-B
B-W
W
2.STARTING SYSTEM
Fuse block
F14
IG relay
6(WIP WSHR,25A)
7(POWER,30A)
FB
Side Junction block
A31
W-G
G-W
L-W
B-R
R-W
W-R
W
W
B-Y
B-W
B-Y
A28
E52
O12
E53
A29
E51
W-B
Xj
Xi


A28
A29
A31
E14
E51
F17
F18
FB
O12
Xi
Xj

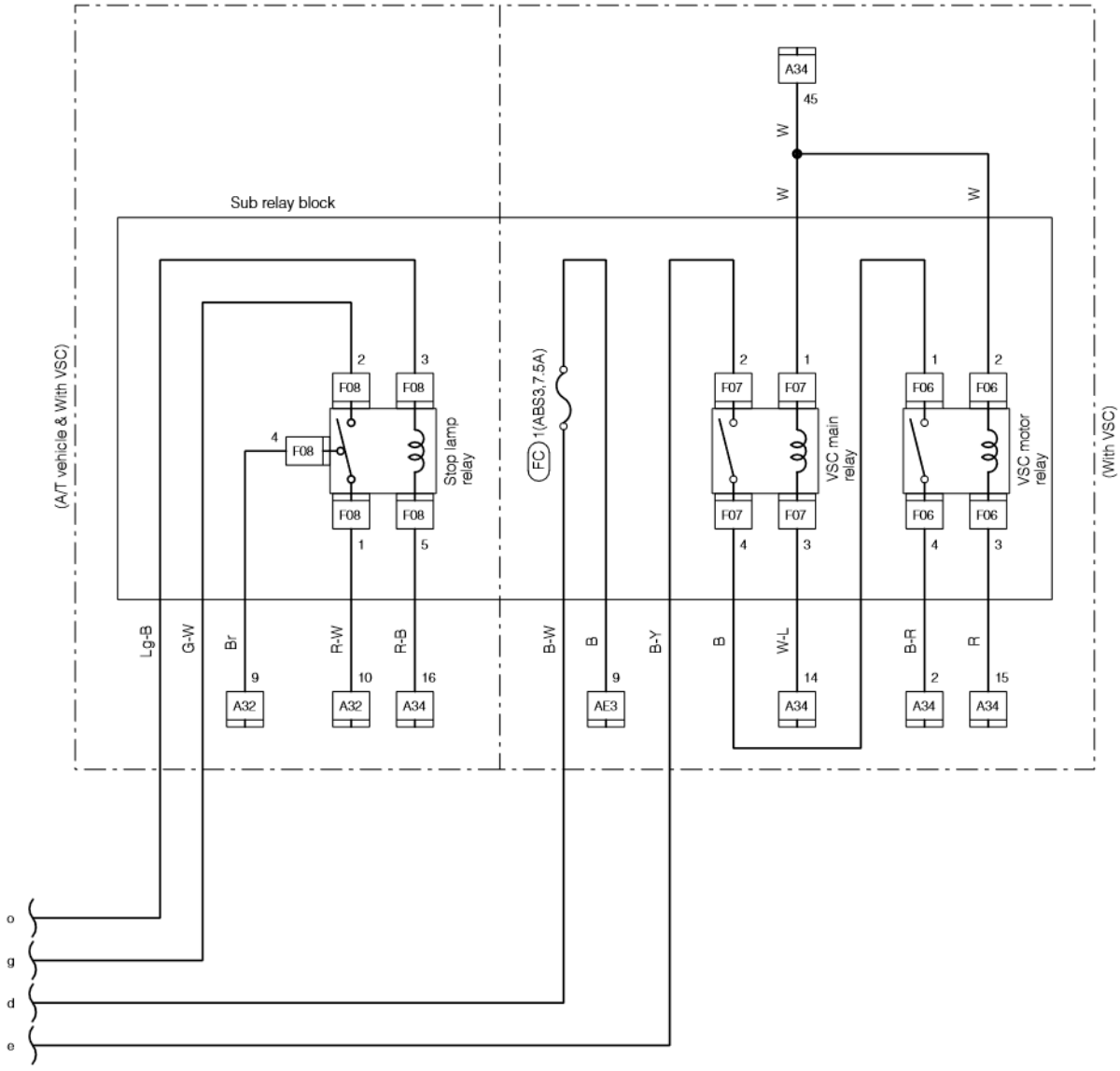

L
L-B
L-B
R-W
B-W
L-W
Fuse block
(M/T vehicle only)
EFI main relay
Fuel pump relay
FB 2(D/LOCK,15A)
FB 4(HAZ,10A)
ITC ECU
Starter relay
FB 1(ST,7.5A)
W-B
B-R
G-W
G-W
G-W
B-W
B-Y
Xm

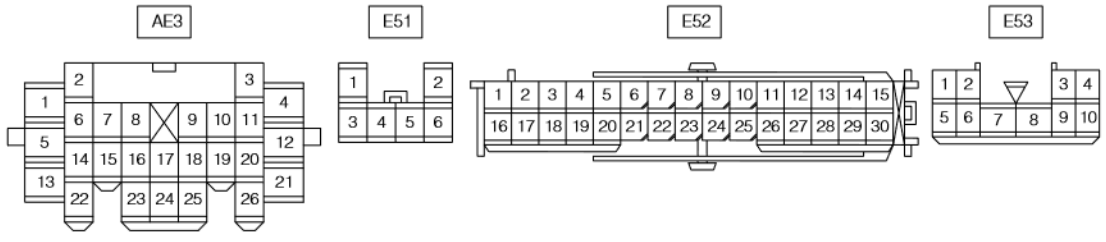
E52
E53
E54
F12
F14
F15
Xm

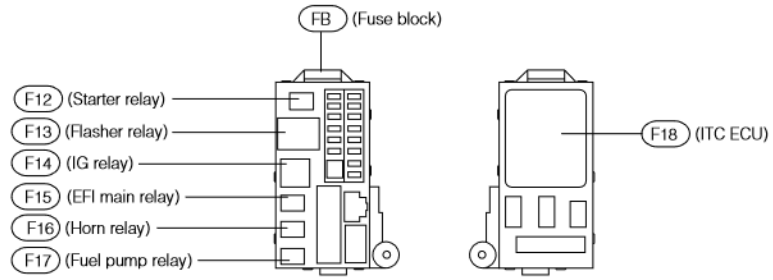


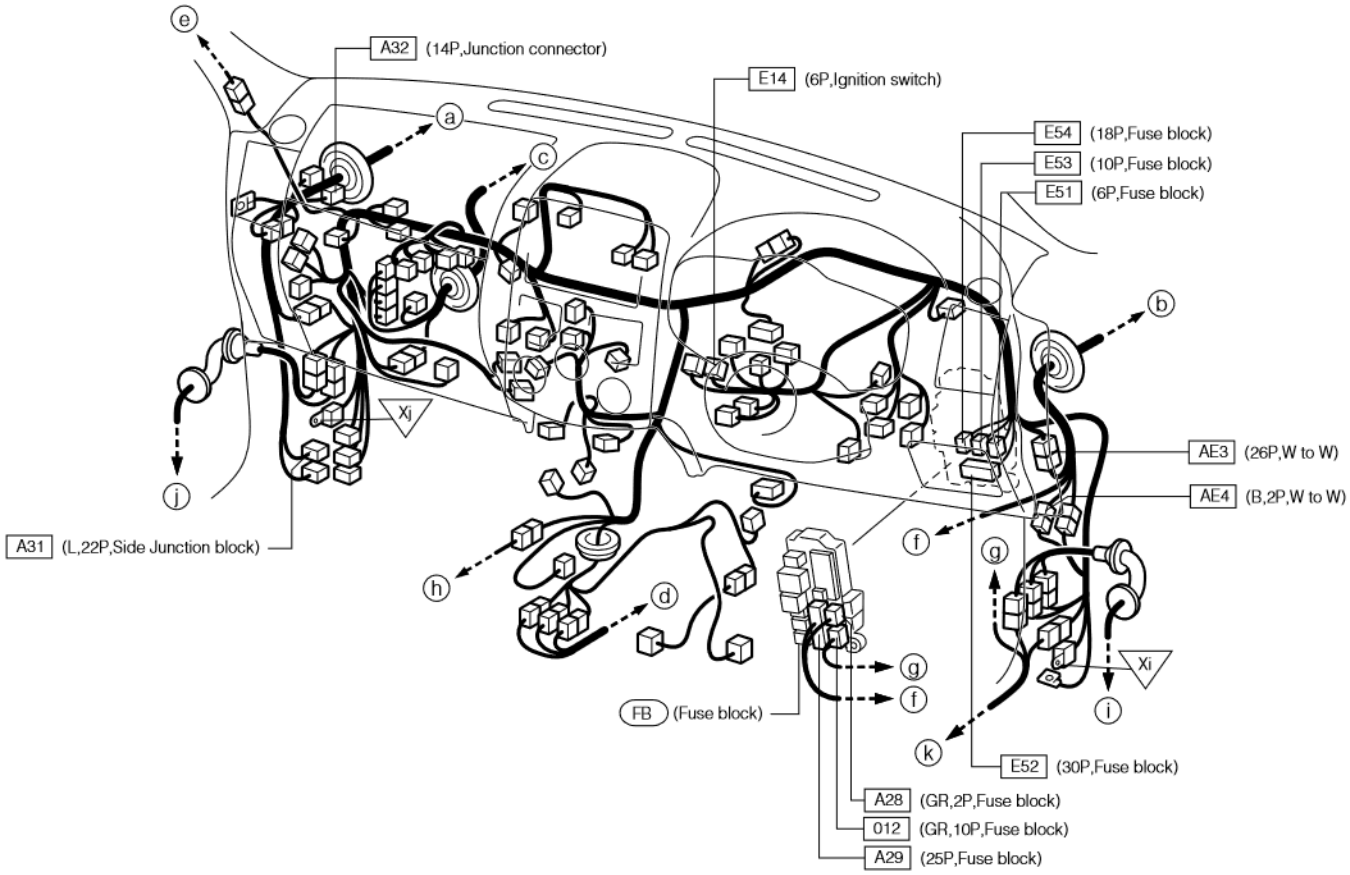


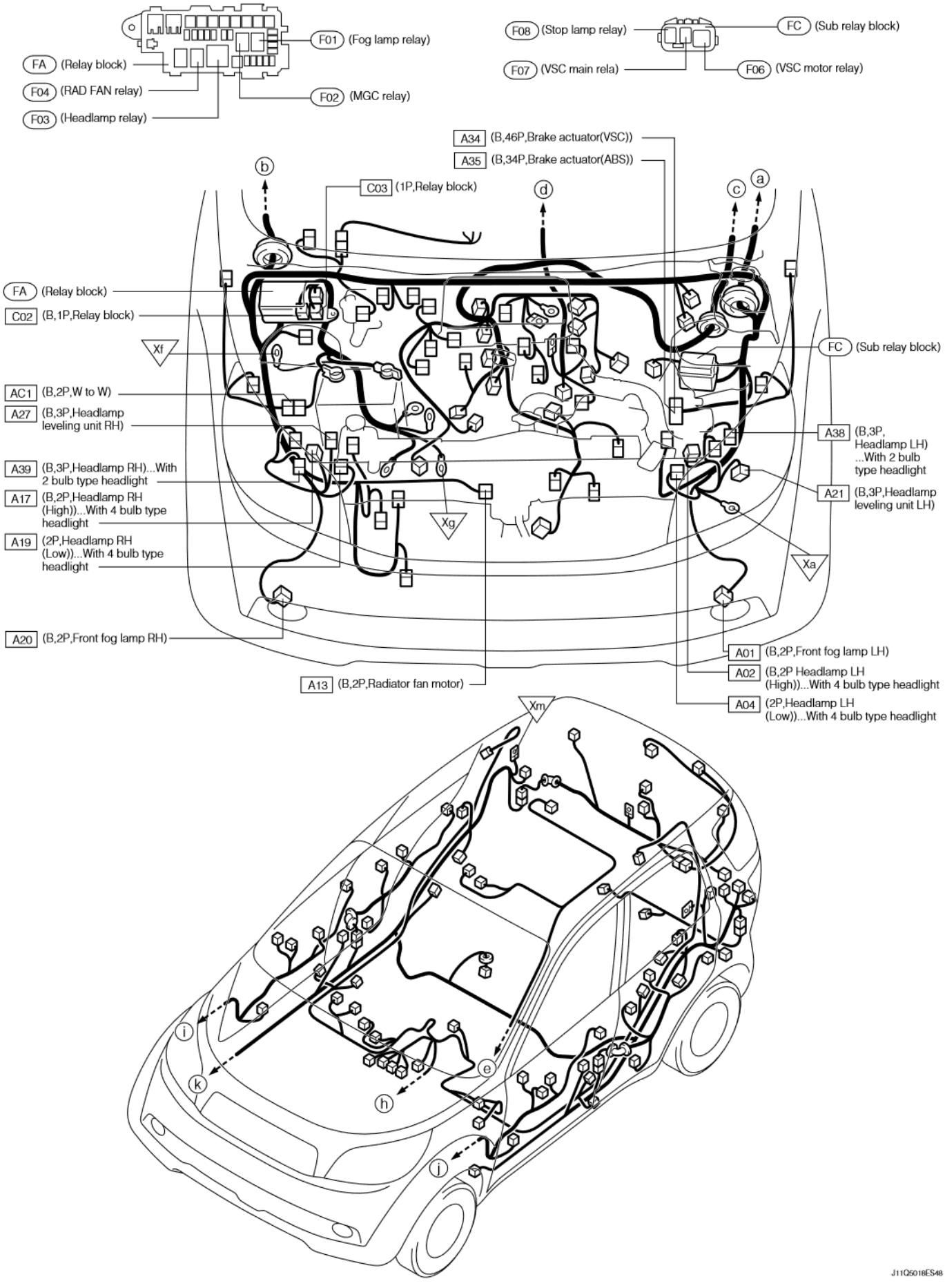
J11Q5015ES48


(A/T vehicle & With VSC)
Sub relay block
(With VSC)
A34
45
W
W
W
F08
F08
F08
F08
F08
Stop lamp relay
FC
1(ABS3,7.5A)
F07
F07
F07
F07
VSC main relay
F06
F06
F06
F06
VSC motor relay
Lg-B
G-W
Br
R-W
R-B
B-W
B
B-Y
B
W-L
B-R
R
A32
A32
A34
AE3
A34
A34
A34
o
g
d
e


AE3
E51
E52
E53

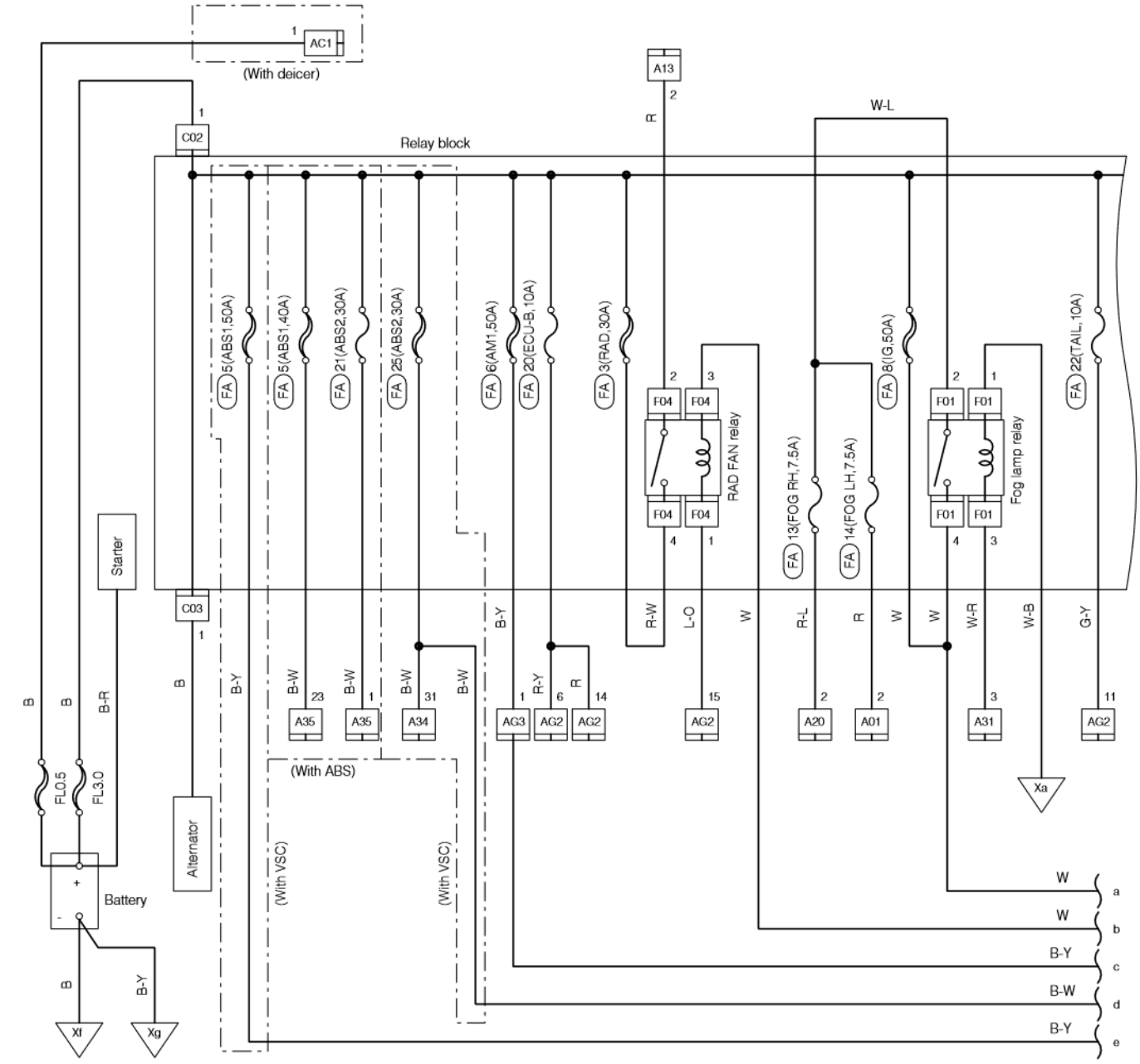

FB (Fuse block)
F12 (Starter relay)
F13 (Flasher relay)
F14 (IG relay)
F15 (EFI main relay)
F16 (Horn relay)
F17 (Fuel pump relay)
F18 (ITC ECU)

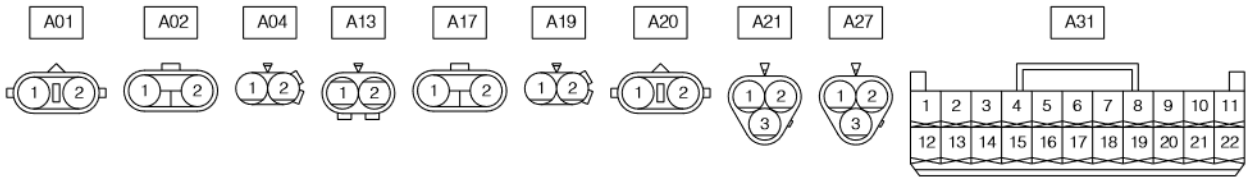

A32 (14P,Junction connector)
E14 (6P,Ignition switch)
E54 (18P,Fuse block)
E53 (10P,Fuse block)
E51 (6P,Fuse block)
AE3 (26P,W to W)
AE4 (B,2P,W to W)
A31 (L,22P,Side Junction block)
FB (Fuse block)
E52 (30P,Fuse block)
A28 (GR,2P,Fuse block)
012 (GR,10P,Fuse block)
A29 (25P,Fuse block)
Xj
Xi
a
b
c
d
e
f
g
h
i
j
k

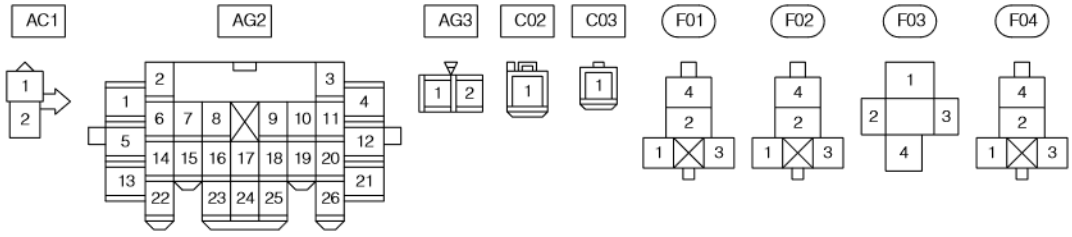


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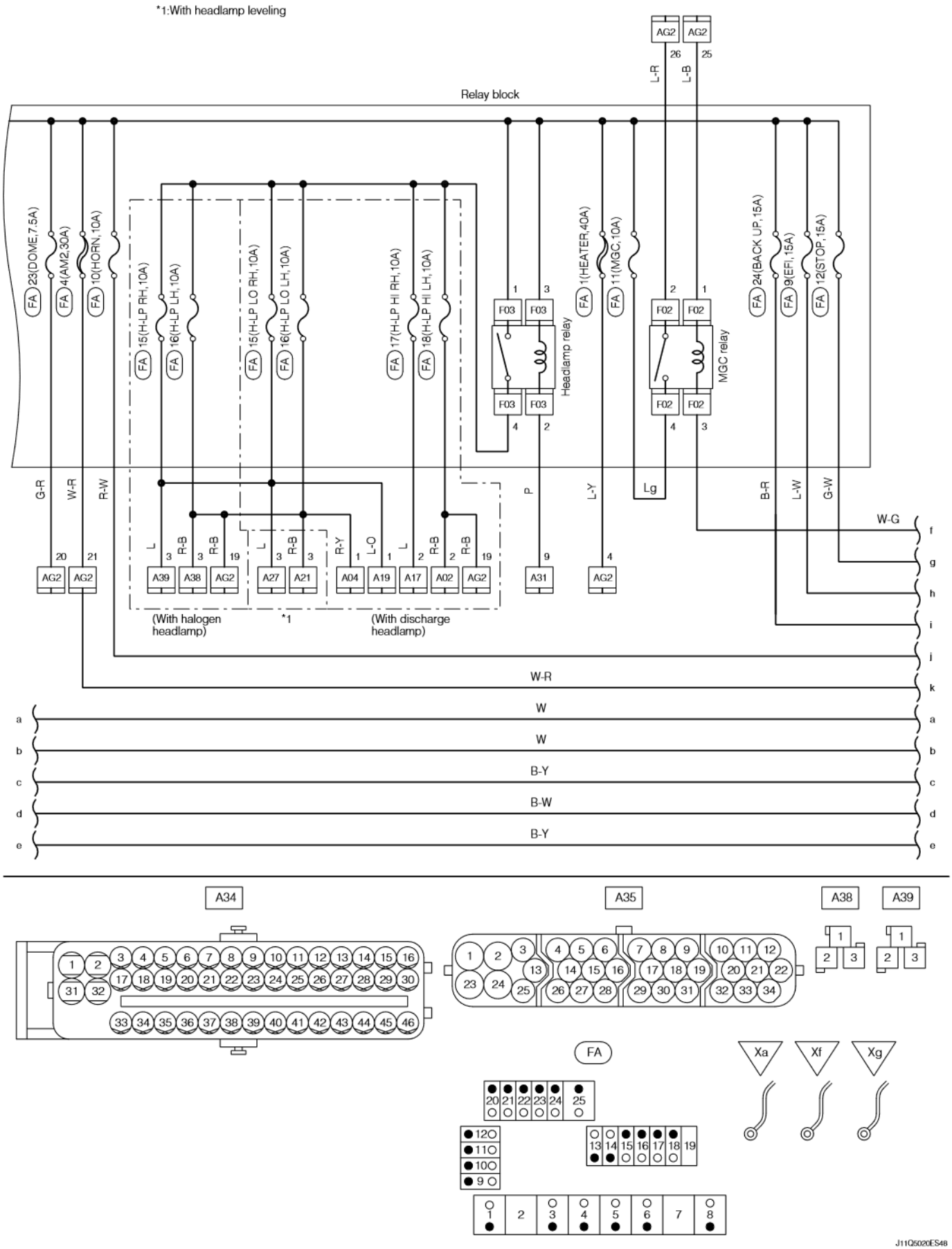
1-2 LHD VEHICLE

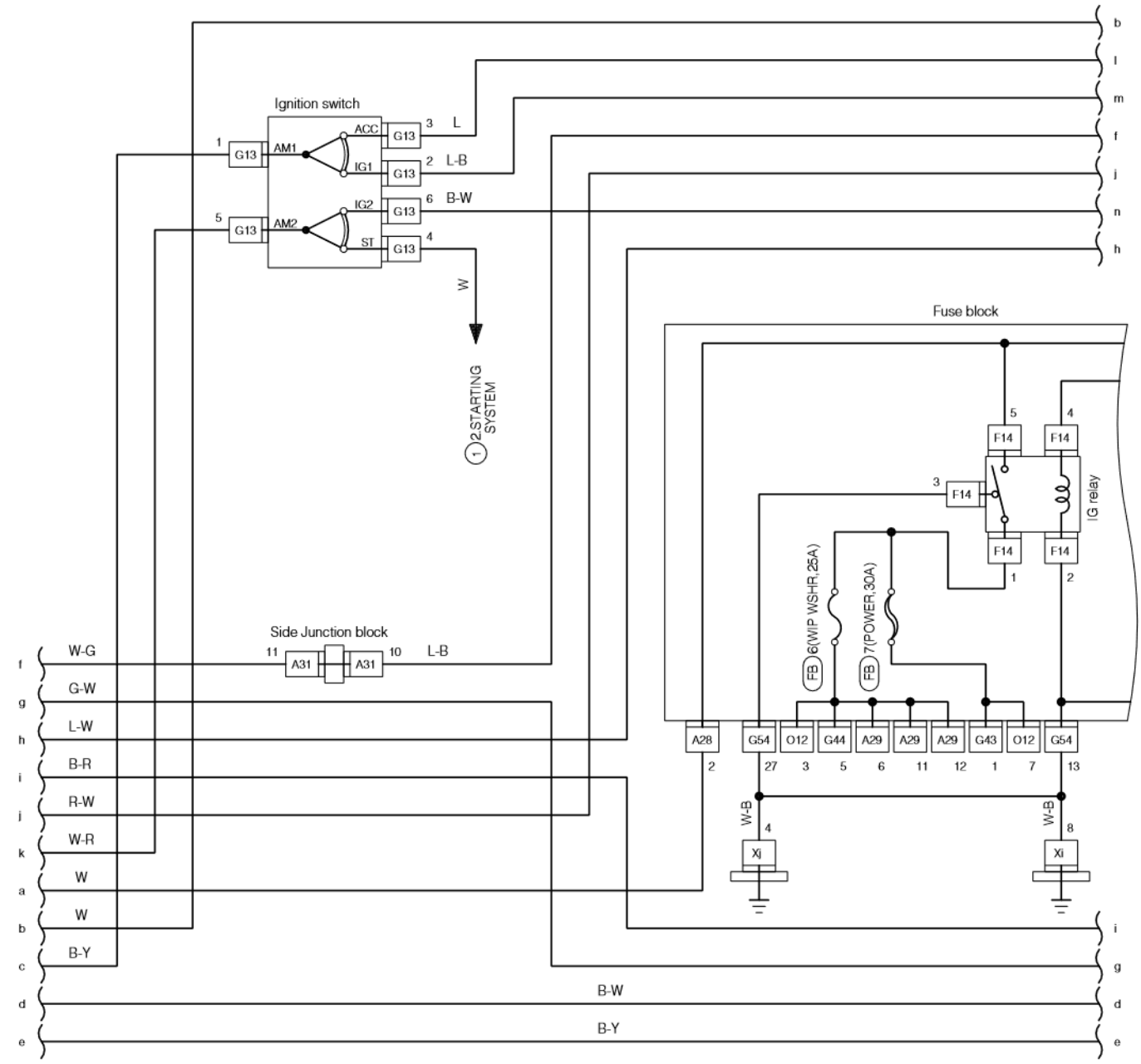


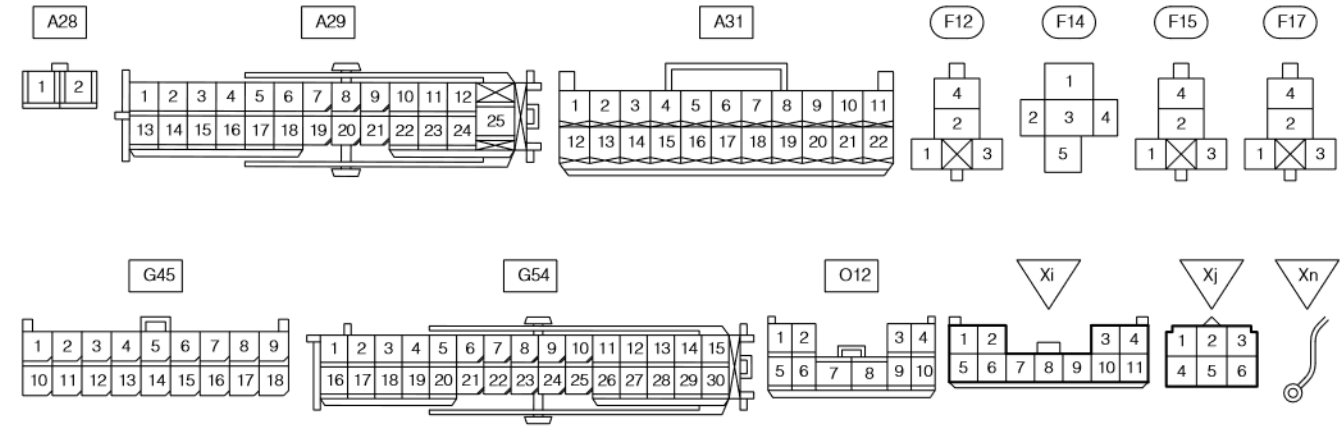


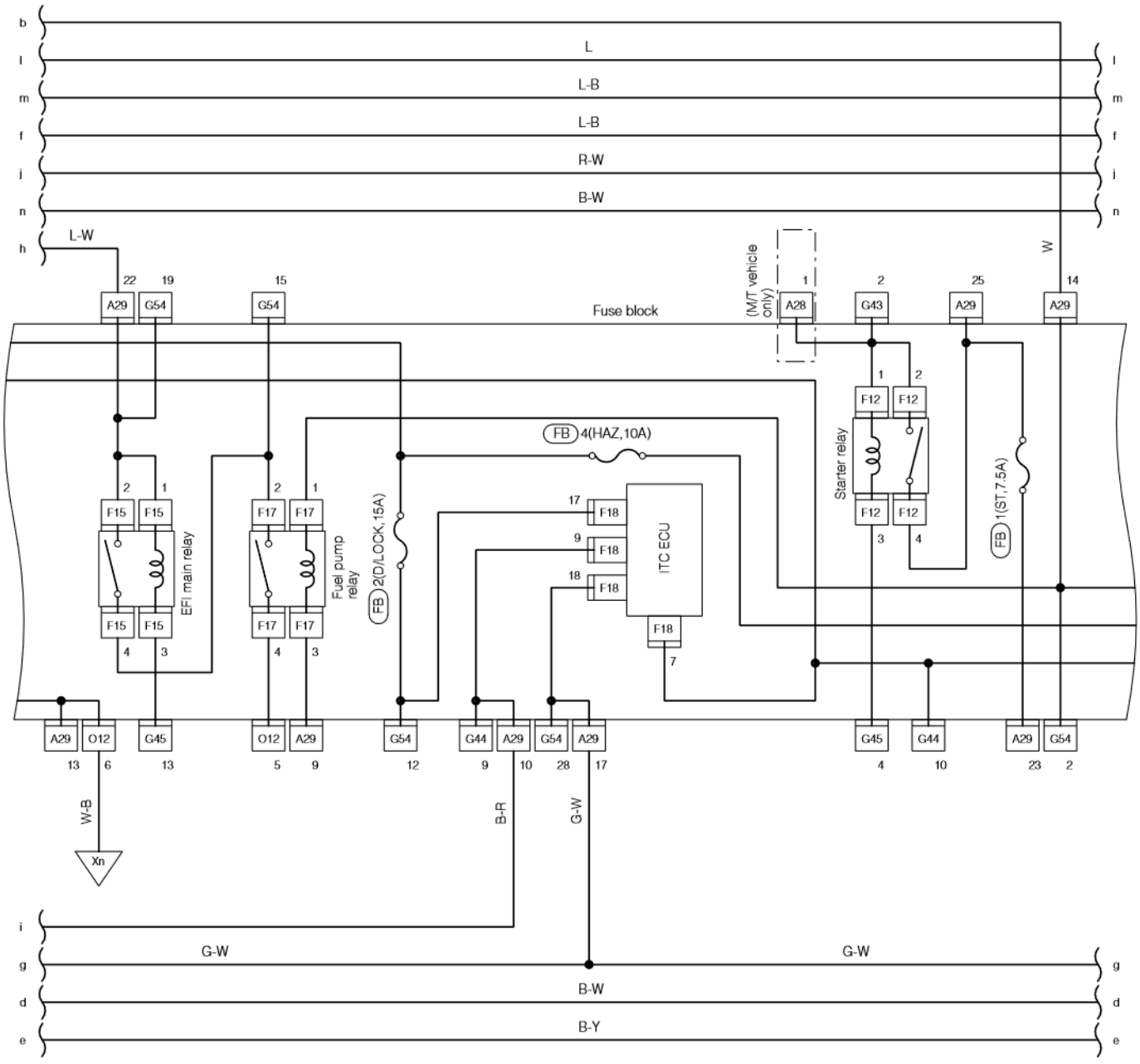


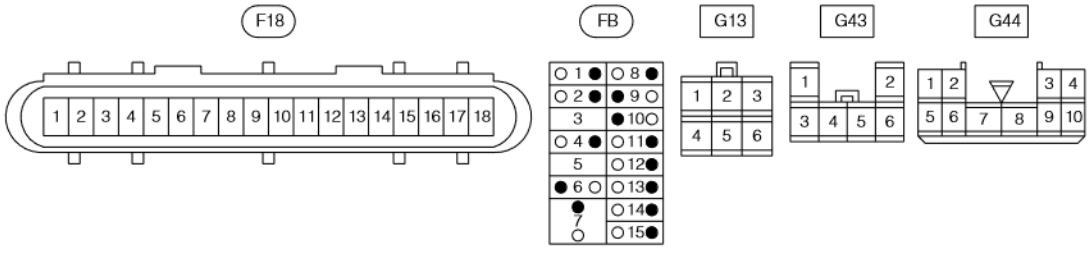
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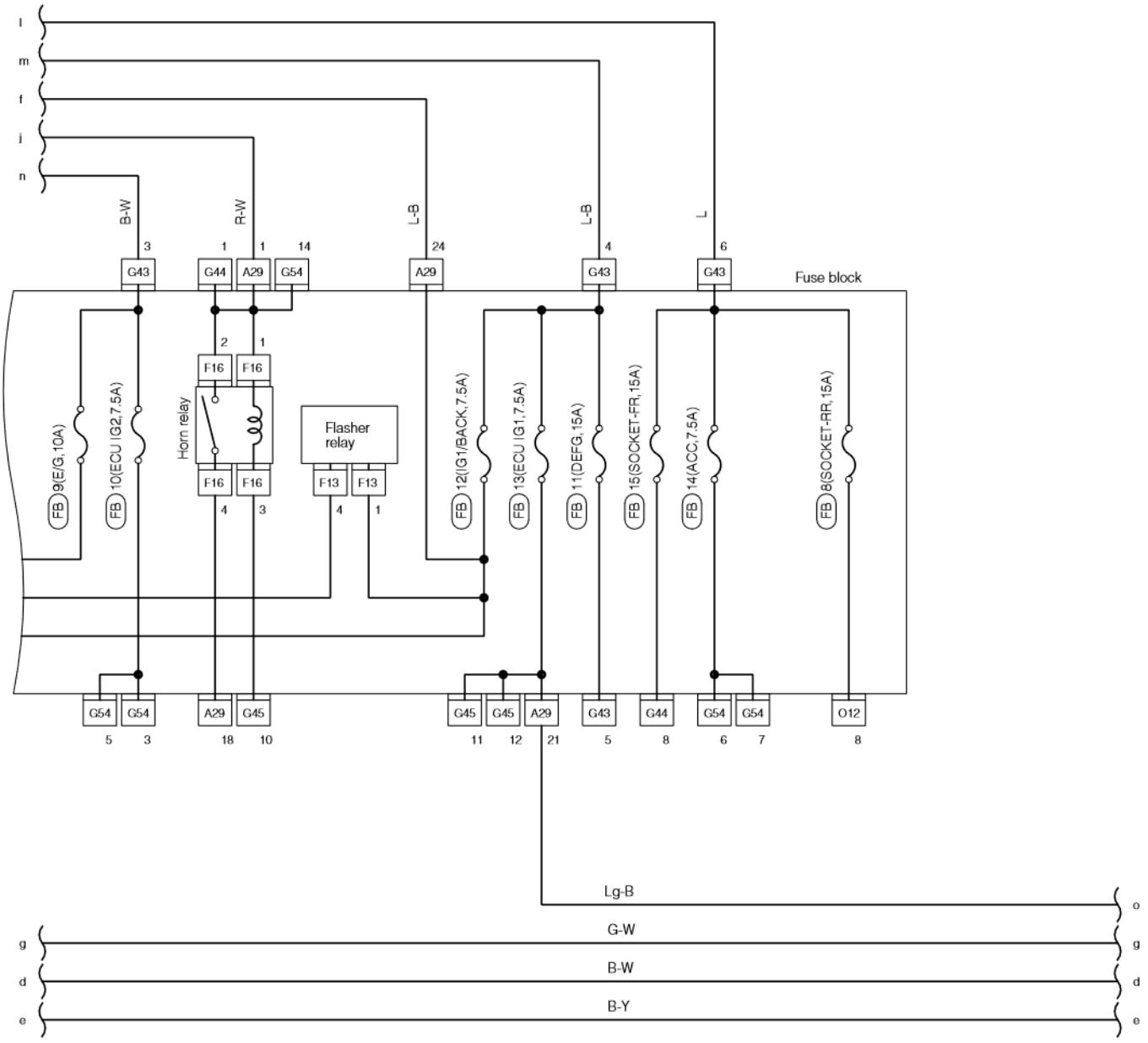

*1:With headlamp leveling
Relay block
AG2
AG2
26
25
L-R
L-B
FA 23(DOME,7.5A)
FA 4(AM2,30A)
FA 10(HORN,10A)
FA 15(H-LP RH,10A)
FA 16(H-LP LH,10A)
FA 15(H-LP LO RH,10A)
FA 16(H-LP LO LH,10A)
FA 17(H-LP HI RH,10A)
FA 18(H-LP HI LH,10A)
FA 1(HEATER,40A)
FA 11(MGC,10A)
FA 24(BACK UP,15A)
FA 9(EFI,15A)
FA 12(STOP,15A)
F03
F03
F03
F03
Headlamp relay
F02
F02
F02
F02
MGC relay
G-R
W-R
R-W
P
L-Y
Lg
B-R
L-W
G-W
W-G
AG2
AG2
A39
A38
AG2
A27
A21
A04
A19
A17
A02
AG2
A31
AG2
(With halogen headlamp)
*1
(With discharge headlamp)
W-R
W
W
B-Y
B-W
B-Y
A34
A35
A38
A39
FA
Xa
Xf
Xg
J11Q5020ES48

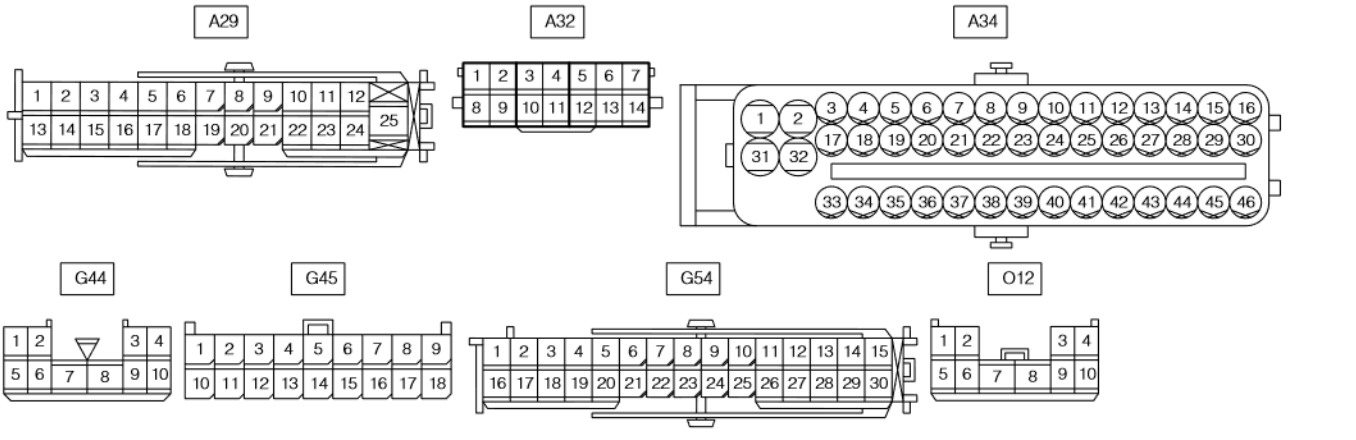

Ignition switch
G13
AM1
AM2
ACC
IG1
IG2
ST
L
L-B
B-W
W
2.STARTING SYSTEM
Fuse block
F14
IG relay
6(WIP WSHR,25A)
7(POWER,30A)
Side Junction block
A31
W-G
G-W
L-W
B-R
R-W
W-R
W
W
B-Y
B-W
B-Y
A28
G54
O12
G44
A29
G43
Xj
Xi

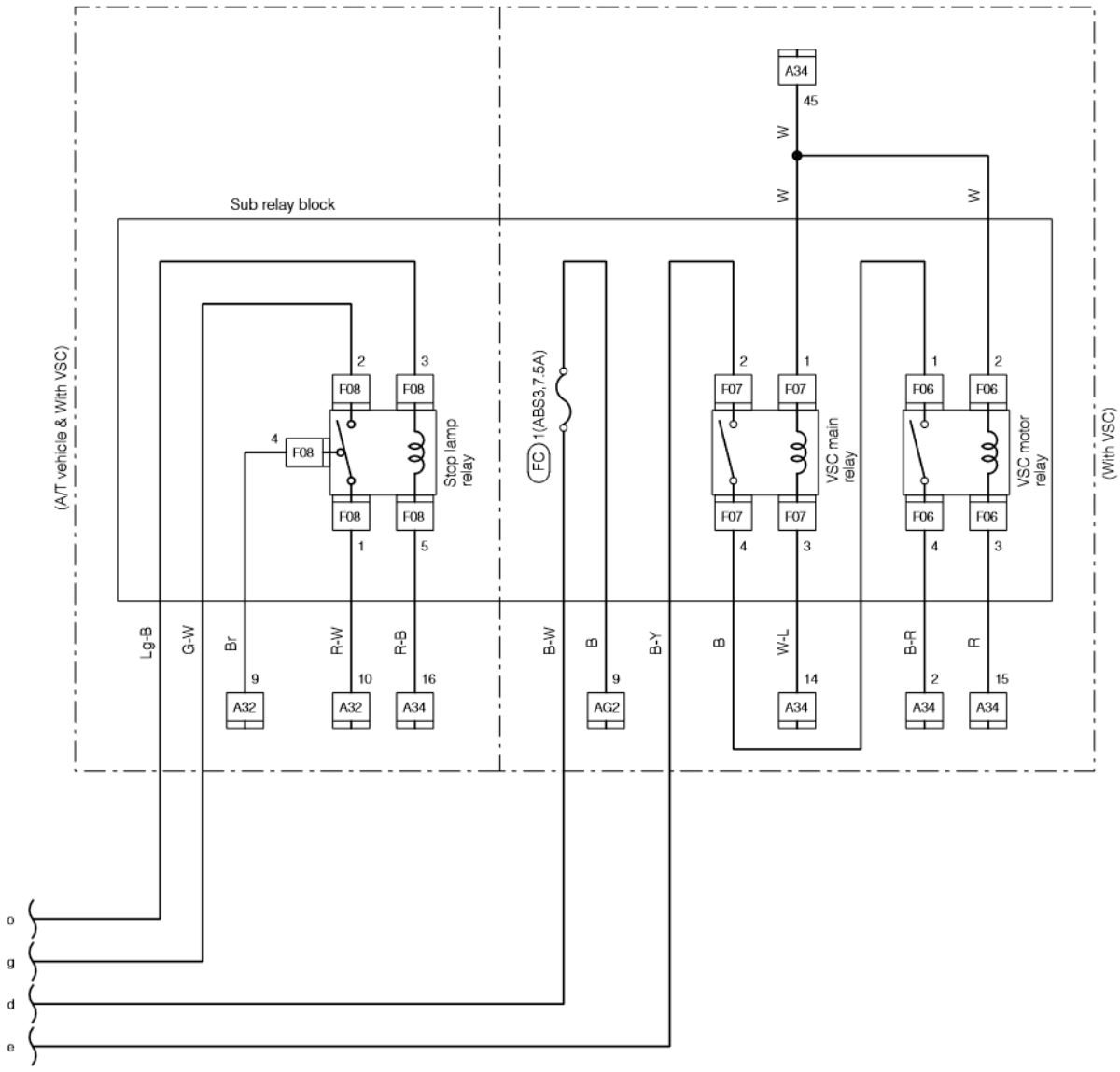

A28
A29
A31
F12
F14
F15
F17
G45
G54
O12
Xi
Xj
Xn

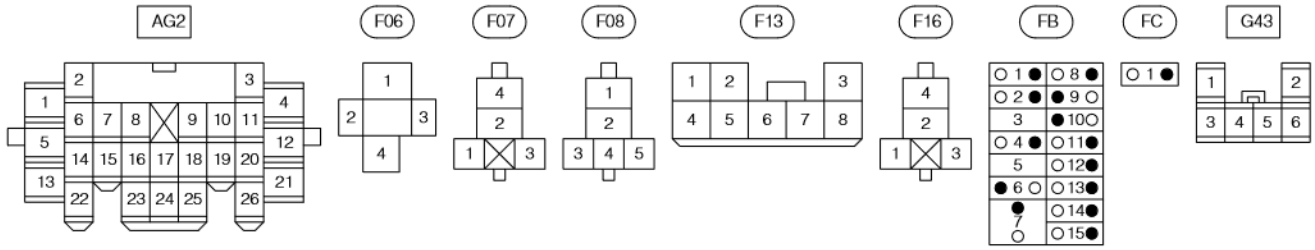

L
L-B
L-B
R-W
B-W
L-W
W
(M/T vehicle only)
Fuse block
A29
G54
G54
A28
G43
A29
A29
F15
F15
EFI main relay
F17
F17
Fuel pump relay
FB 2(D/LOCK,15A)
FB 4(HAZ,10A)
F18
ITC ECU
F12
F12
Starter relay
FB 1(ST,7.5A)
A29
O12
G45
O12
A29
G54
G44
A29
G54
A29
G45
G44
A29
G54
W-B
B-R
G-W
Xn
G-W
G-W
B-W
B-Y

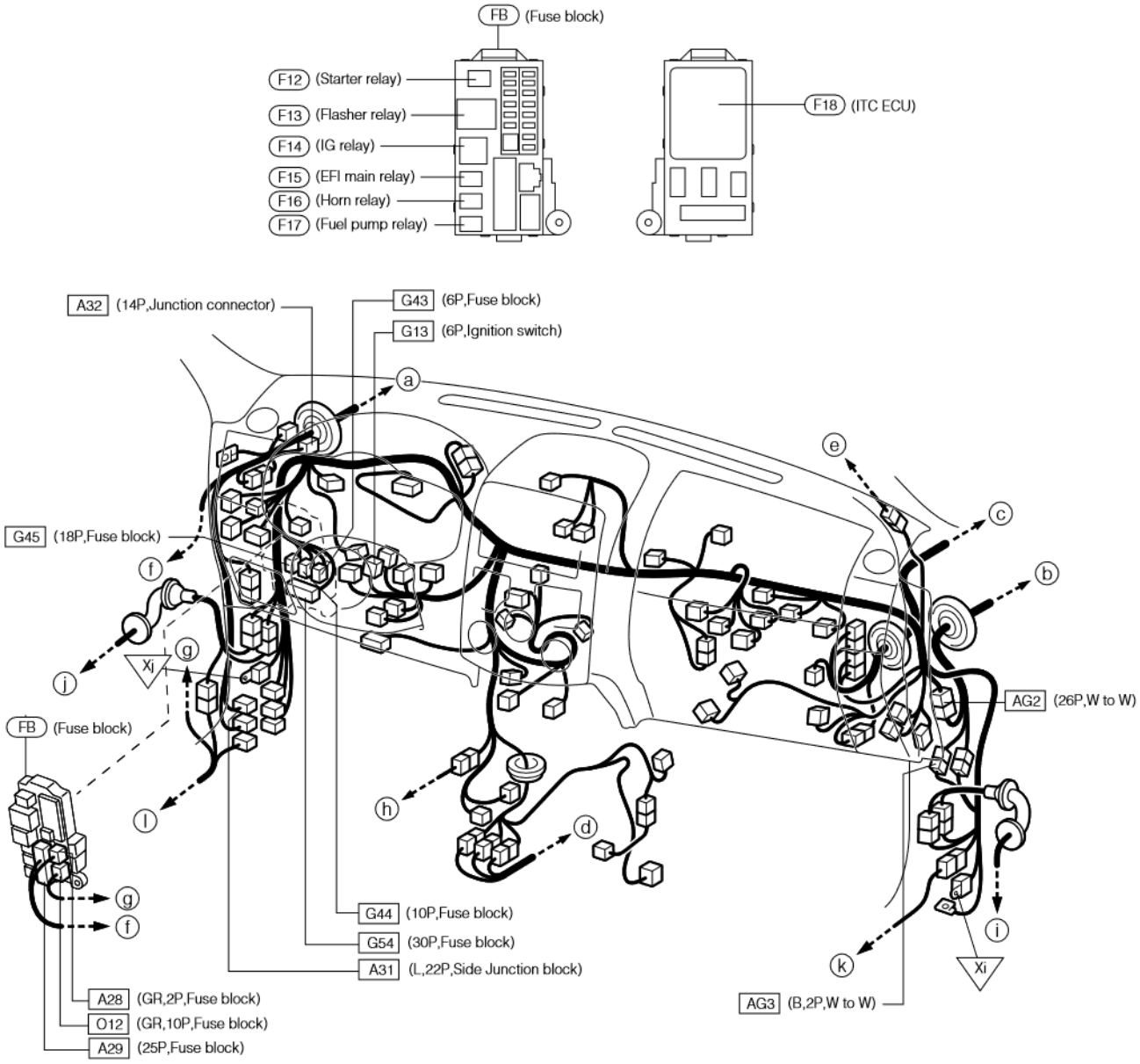

F18
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18
FB
G13
1 2 3
4 5 6
G43
1 2
3 4 5 6
G44
1 2 3 4
5 6 7 8 9 10

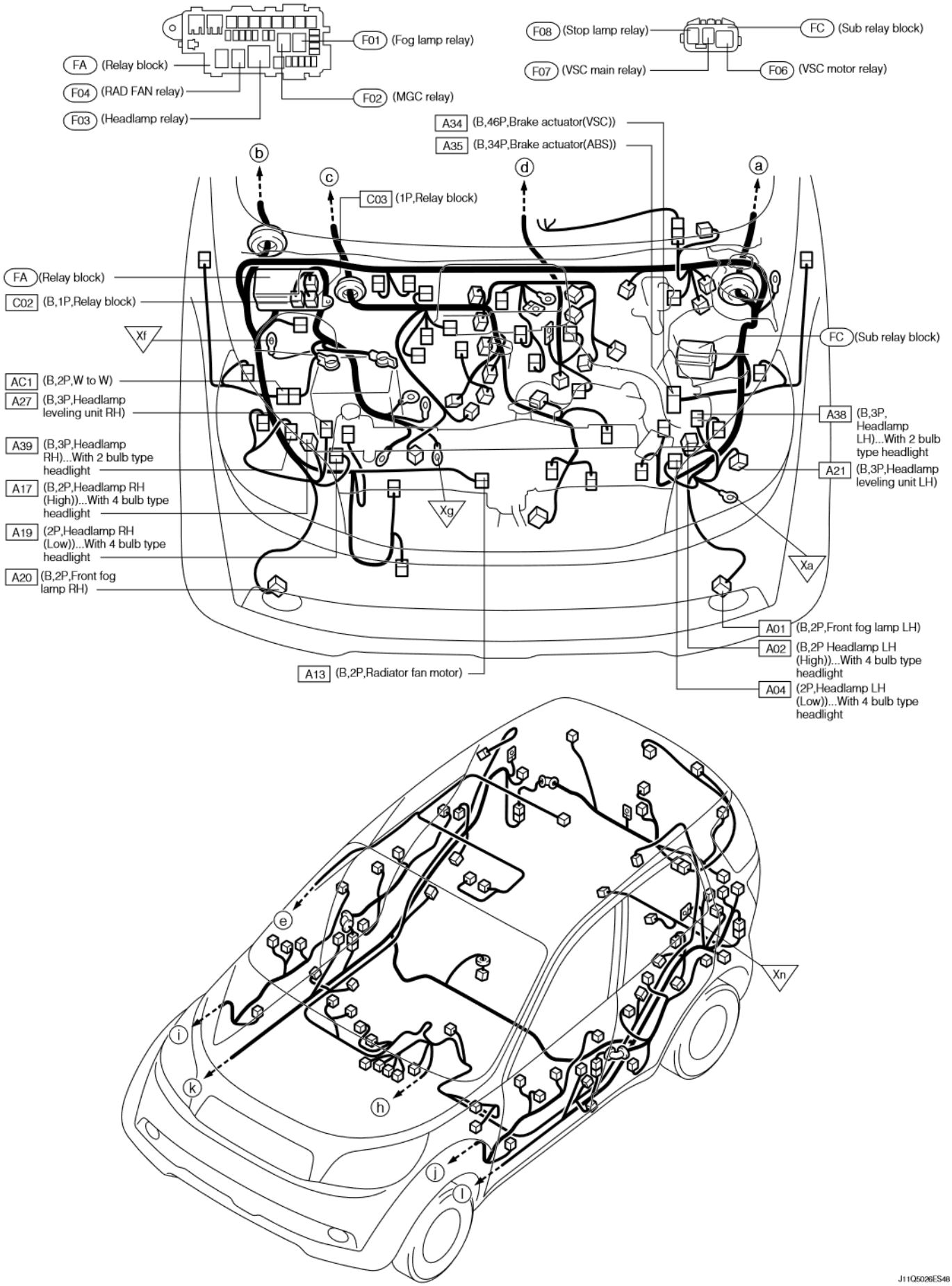

l
m
f
i
n
B-W
R-W
L-B
L-B
L
3
1
1
14
24
4
6
G43
G44
A29
G54
A29
G43
G43
Fuse block
2
1
F16
F16
Horn relay
F16
F16
Flasher relay
F13
F13
4
3
4
1
FB 9(E/G,10A)
FB 10(ECU IG2,7.5A)
FB 12(IG1/BACK,7.5A)
FB 13(ECU IG1,7.5A)
FB 11(DEFG,15A)
FB 15(SOCKET-FR,15A)
FB 14(ACC,7.5A)
FB 8(SOCKET-RR,15A)
G54
G54
A29
G45
G45
G45
A29
G43
G44
G54
G54
O12
5
3
18
10
11
12
21
5
8
6
7
8
Lg-B
G-W
B-W
B-Y
g
d
e
o
g
d
e


A29
A32
A34
G44
G45
G54
O12


(A/T vehicle & With VSC)
Sub relay block
(With VSC)
A34
45
W
W
W
F08
F08
F08
F08
F08
Stop lamp relay
FC
1(ABS3,7.5A)
F07
F07
F07
F07
VSC main relay
F06
F06
F06
F06
VSC motor relay
Lg-B
G-W
Br
R-W
R-B
B-W
B
B-Y
B
W-L
B-R
R
A32
A32
A34
AG2
A34
A34
A34
o
g
d
e

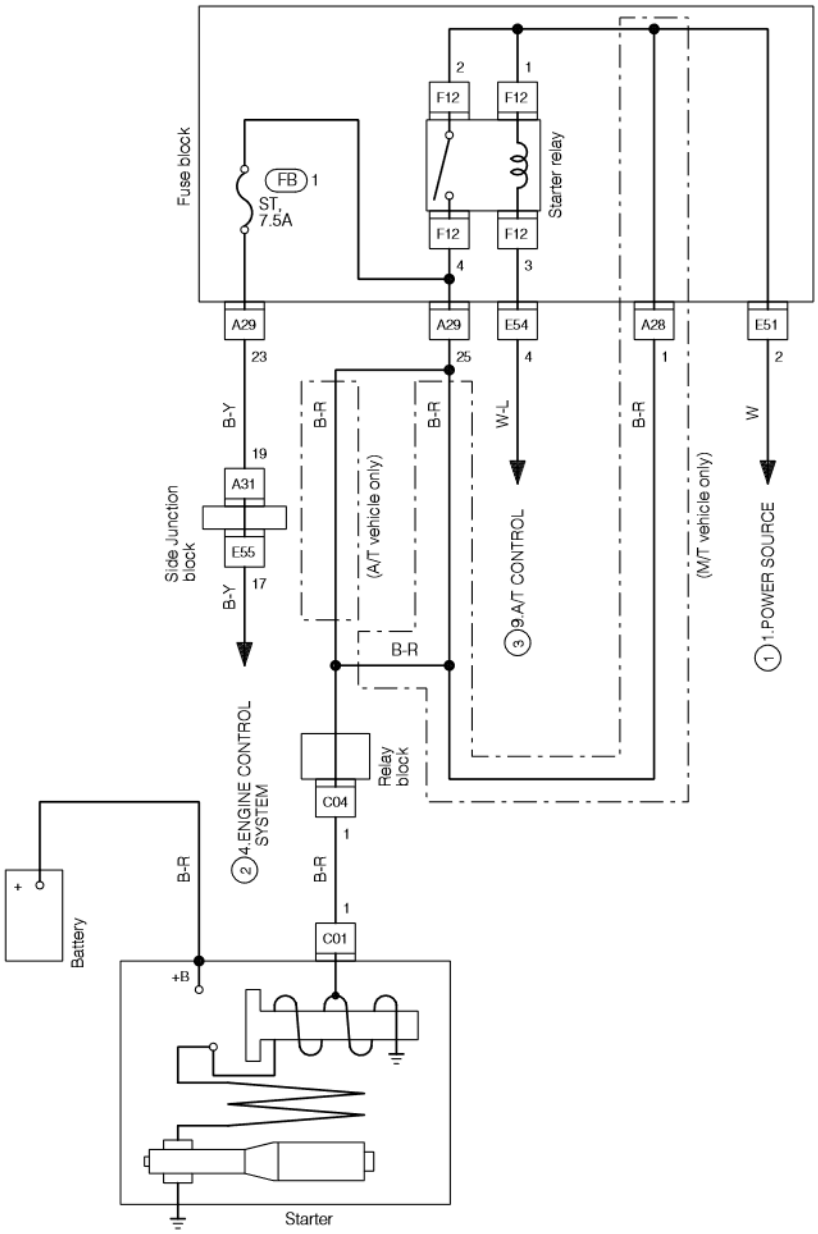

AG2
F06
F07
F08
F13
F16
FB
FC
G43

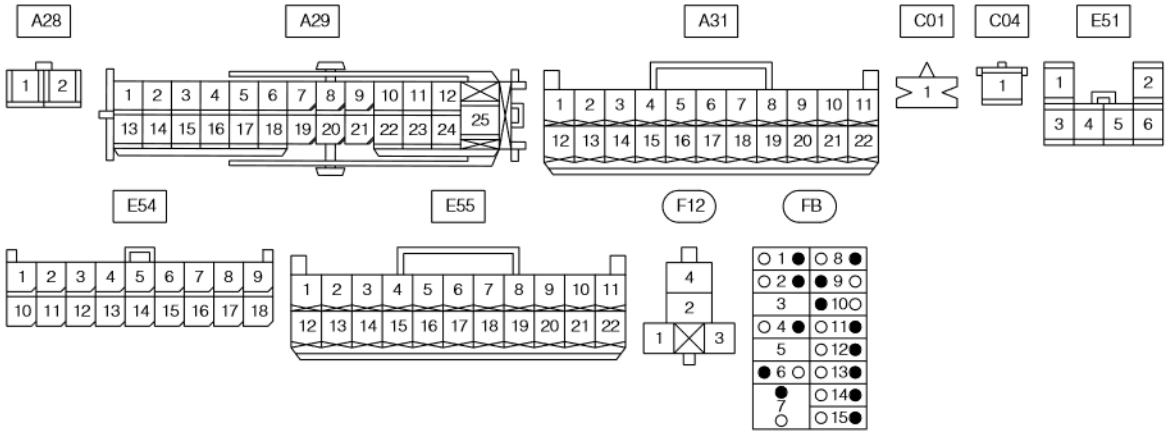

FB (Fuse block)
F12 (Starter relay)
F13 (Flasher relay)
F14 (IG relay)
F15 (EFI main relay)
F16 (Horn relay)
F17 (Fuel pump relay)
F18 (ITC ECU)
A32 (14P,Junction connector)
G43 (6P,Fuse block)
G13 (6P,Ignition switch)
G45 (18P,Fuse block)
AG2 (26P,W to W)
FB (Fuse block)
G44 (10P,Fuse block)
G54 (30P,Fuse block)
A31 (L,22P,Side Junction block)
AG3 (B,2P,W to W)
A28 (GR,2P,Fuse block)
O12 (GR,10P,Fuse block)
A29 (25P,Fuse block)
Xi


F01 (Fog lamp relay)
FA (Relay block)
F04 (RAD FAN relay)
F03 (Headlamp relay)
F02 (MGC relay)
F08 (Stop lamp relay)
FC (Sub relay block)
F07 (VSC main relay)
F06 (VSC motor relay)
A34 (B,46P,Brake actuator(VSC))
A35 (B,34P,Brake actuator(ABS))
C03 (1P,Relay block)
FA (Relay block)
C02 (B,1P,Relay block)
Xf
FC (Sub relay block)
AC1 (B,2P,W to W)
A27 (B,3P,Headlamp leveling unit RH)
A38 (B,3P, Headlamp LH)...With 2 bulb type headlight
A39 (B,3P,Headlamp RH)...With 2 bulb type headlight
A21 (B,3P,Headlamp leveling unit LH)
A17 (B,2P,Headlamp RH (High))...With 4 bulb type headlight
Xg
A19 (2P,Headlamp RH (Low))...With 4 bulb type headlight
Xa
A20 (B,2P,Front fog lamp RH)
A01 (B,2P,Front fog lamp LH)
A02 (B,2P Headlamp LH (High))...With 4 bulb type headlight
A13 (B,2P,Radiator fan motor)
A04 (2P,Headlamp LH (Low))...With 4 bulb type headlight
Xn
J11Q5026ES48

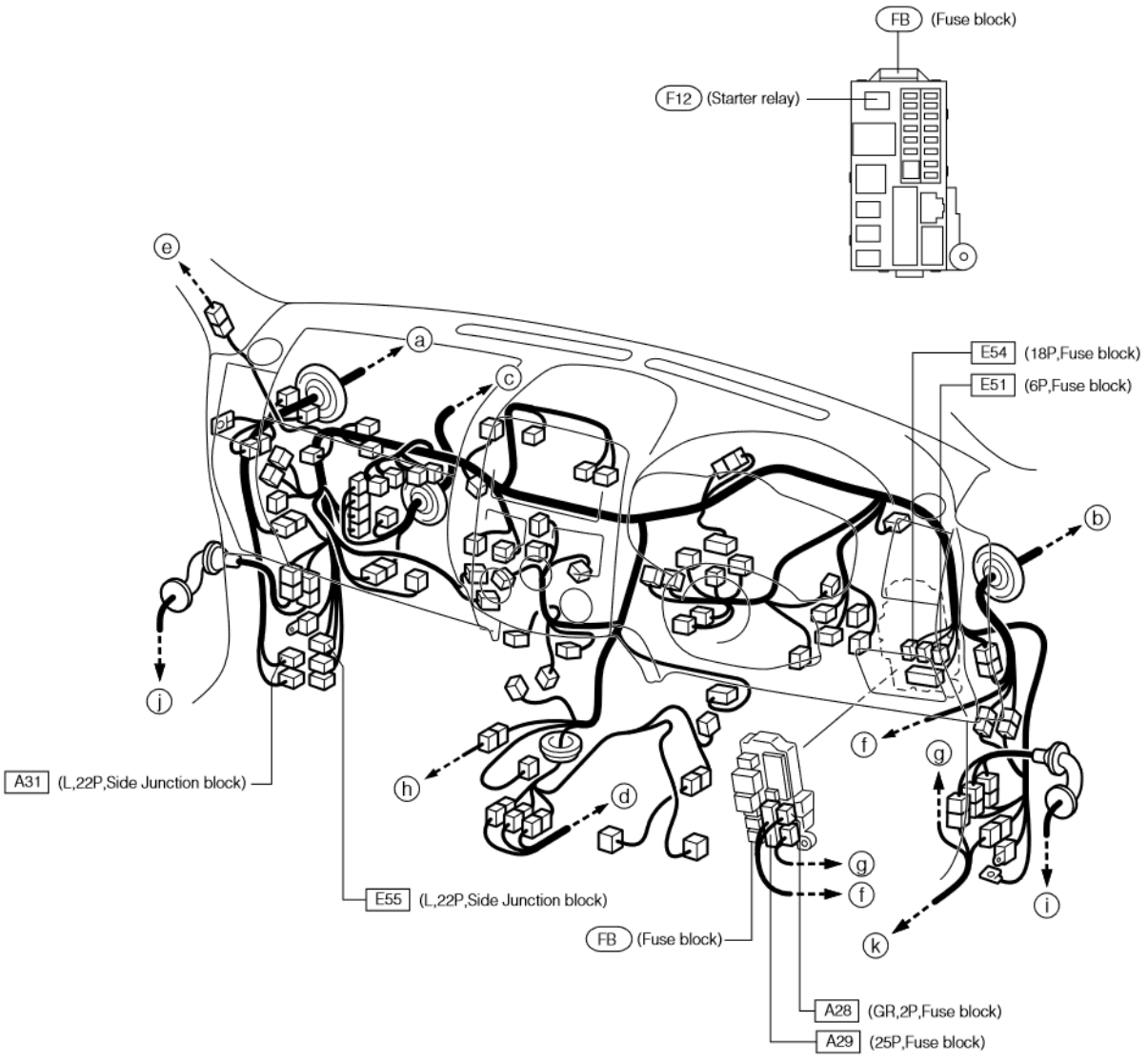
2 STARTING SYSTEM

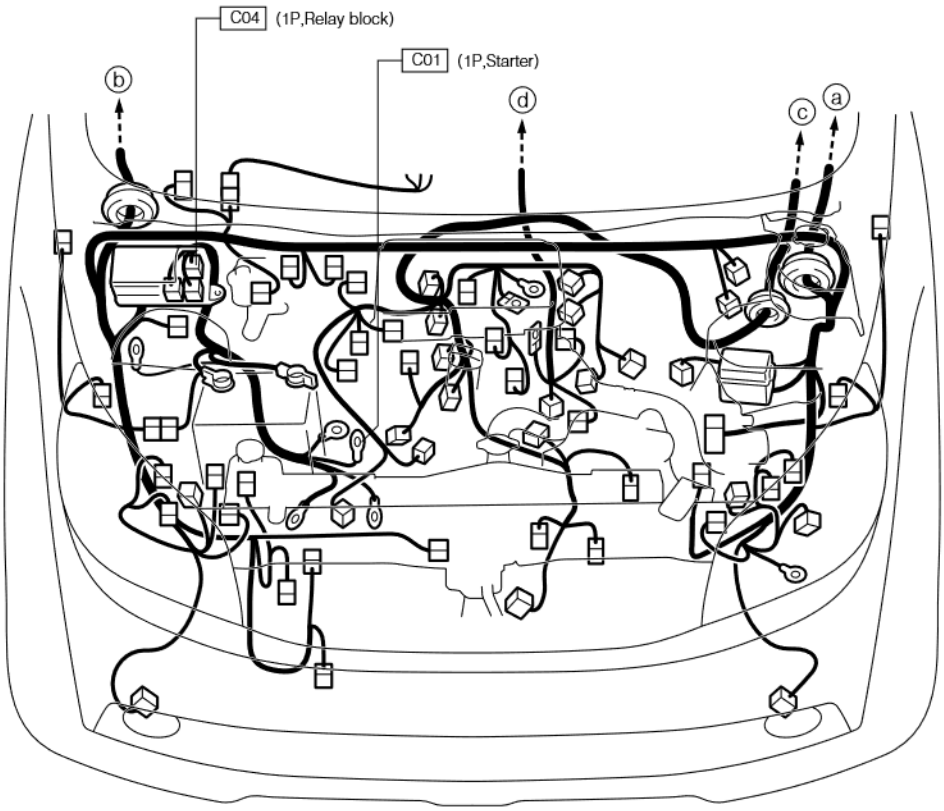
2-1 RHD VEHICLE



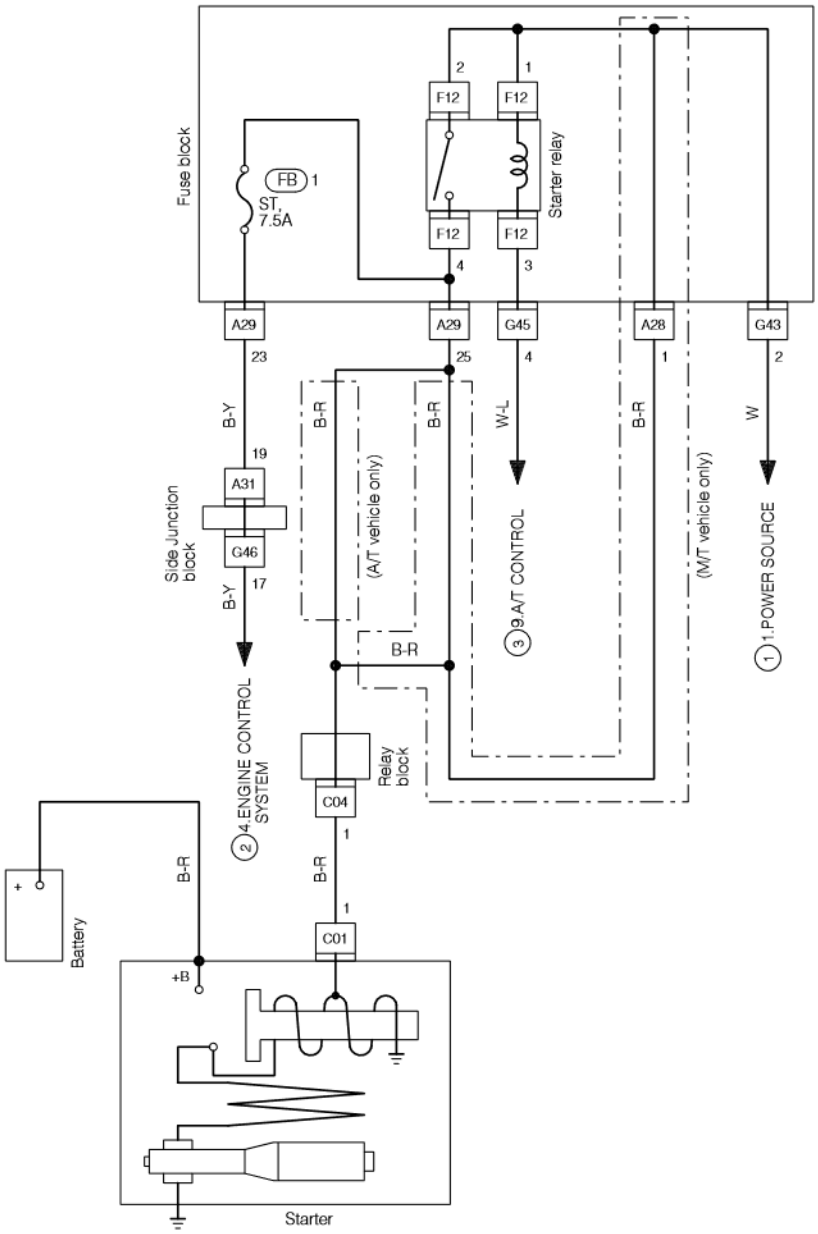


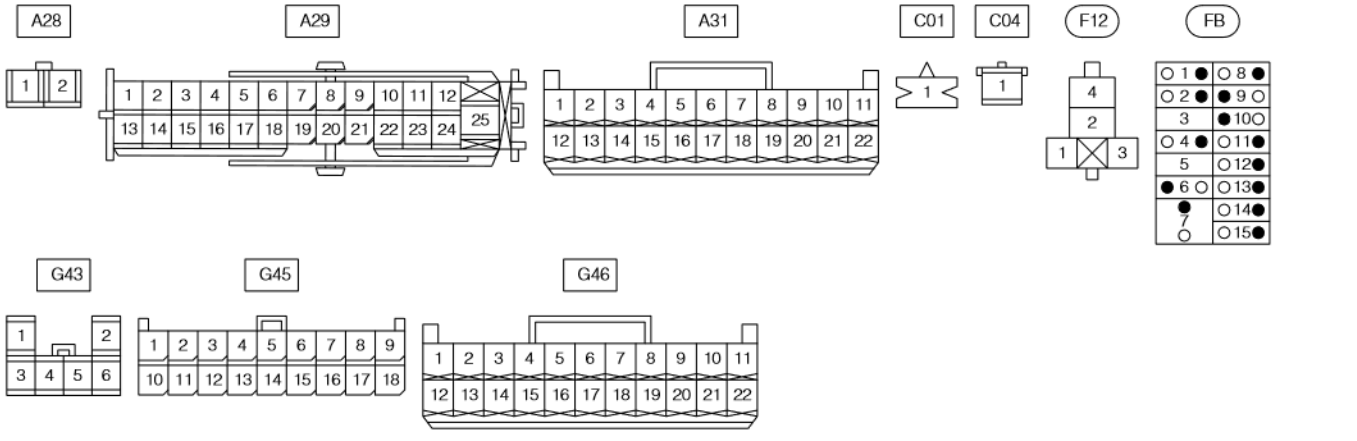
(MEMO)


FB (Fuse block)
F12 (Starter relay)
o
e
a
c
E54 (18P,Fuse block)
E51 (6P,Fuse block)
b
j
A31 (L,22P,Side Junction block)
h
d
f
g
g
f
i
k
E55 (L,22P,Side Junction block)
FB (Fuse block)
A28 (GR,2P,Fuse block)
A29 (25P,Fuse block)

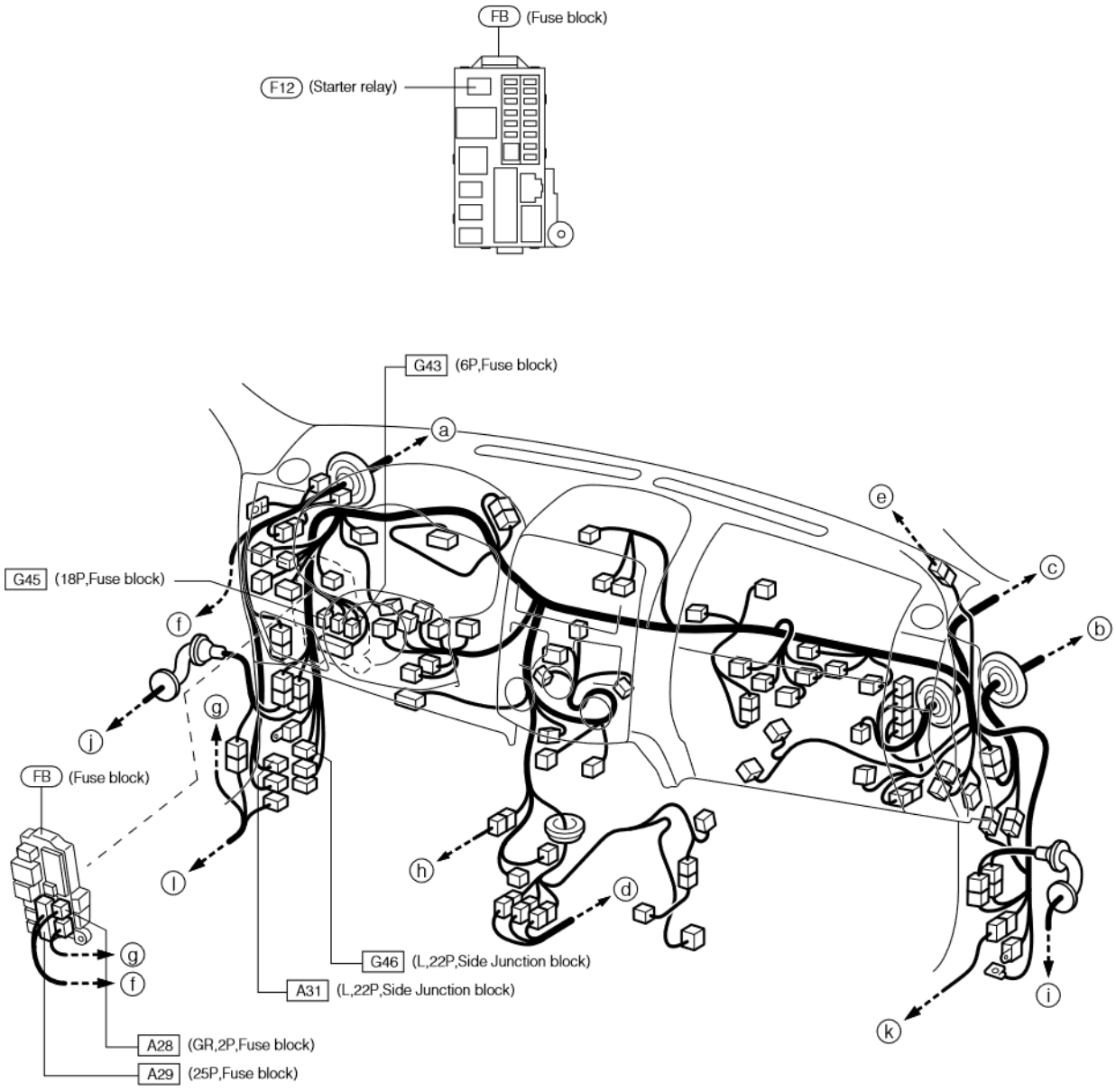

C04 (1P,Relay block)
C01 (1P,Starter)
b
d
c
a

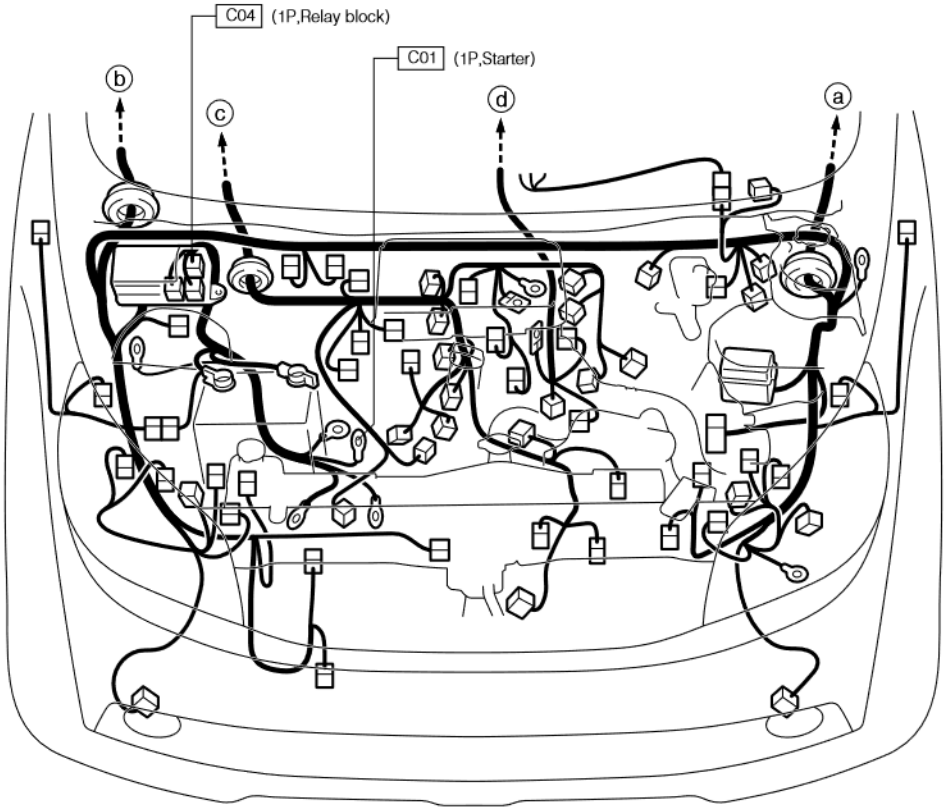
2-2 LHD VEHICLE





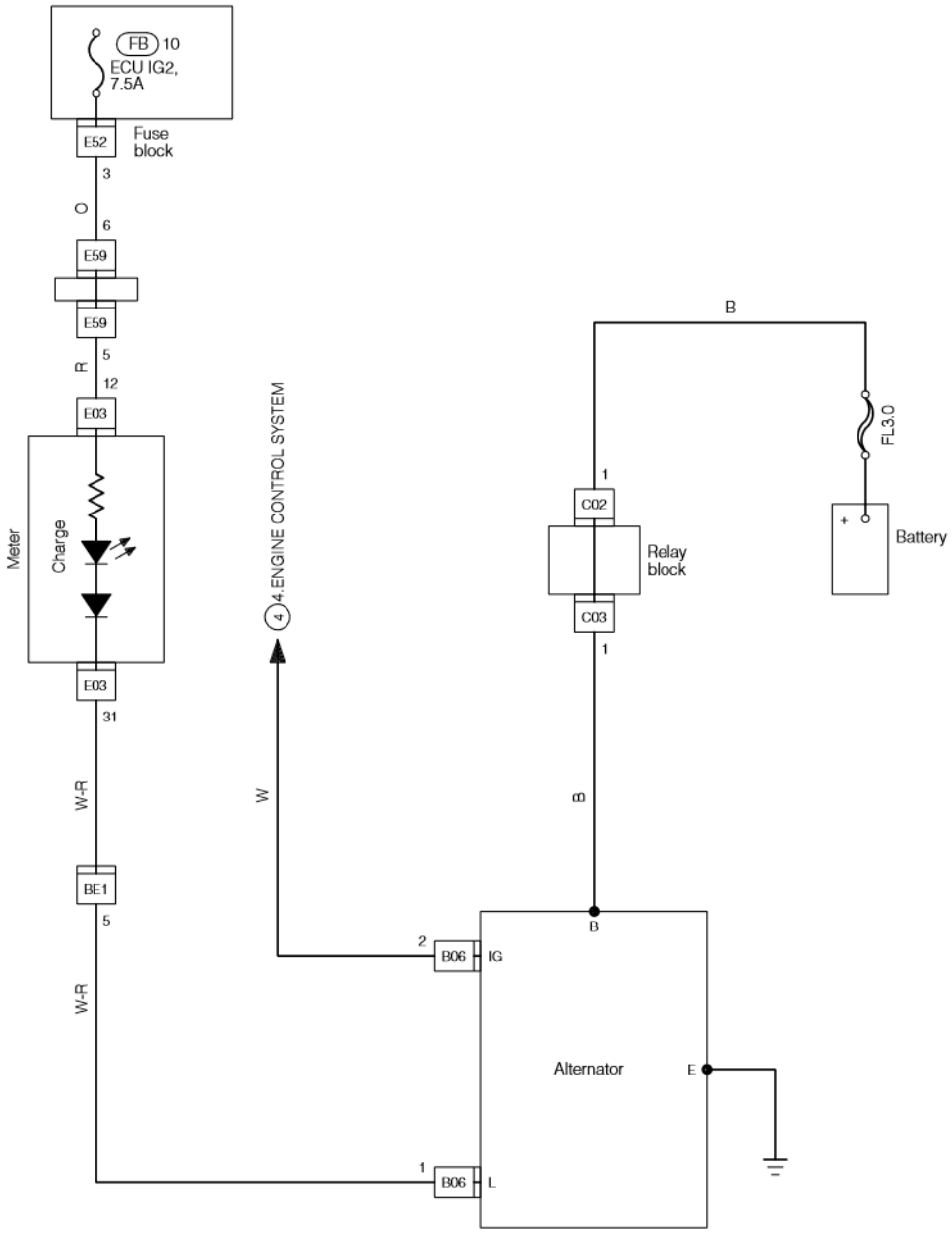
(MEMO)

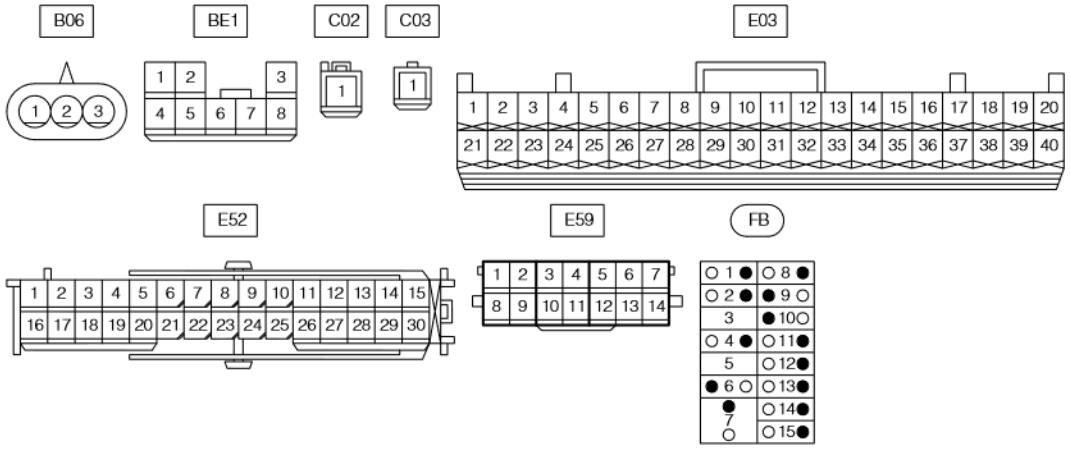

FB (Fuse block)
F12 (Starter relay)
G43 (6P,Fuse block)
a
e
c
b
G45 (18P,Fuse block)
f
g
j
FB (Fuse block)
l
h
d
g
f
G46 (L,22P,Side Junction block)
A31 (L,22P,Side Junction block)
i
k
A28 (GR,2P,Fuse block)
A29 (25P,Fuse block)


C04 (1P,Relay block)
C01 (1P,Starter)
b
c
d
a

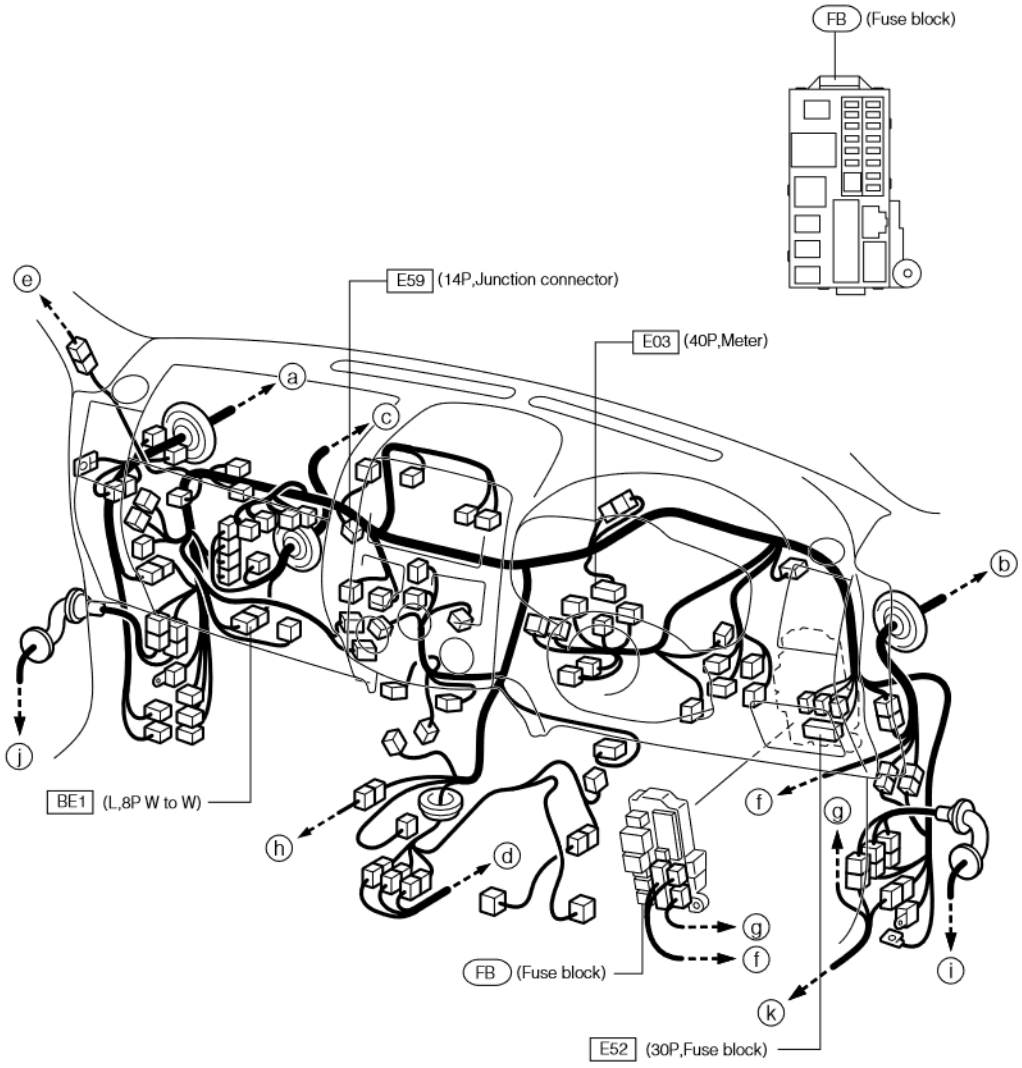
3 CHARGING SYSTEM

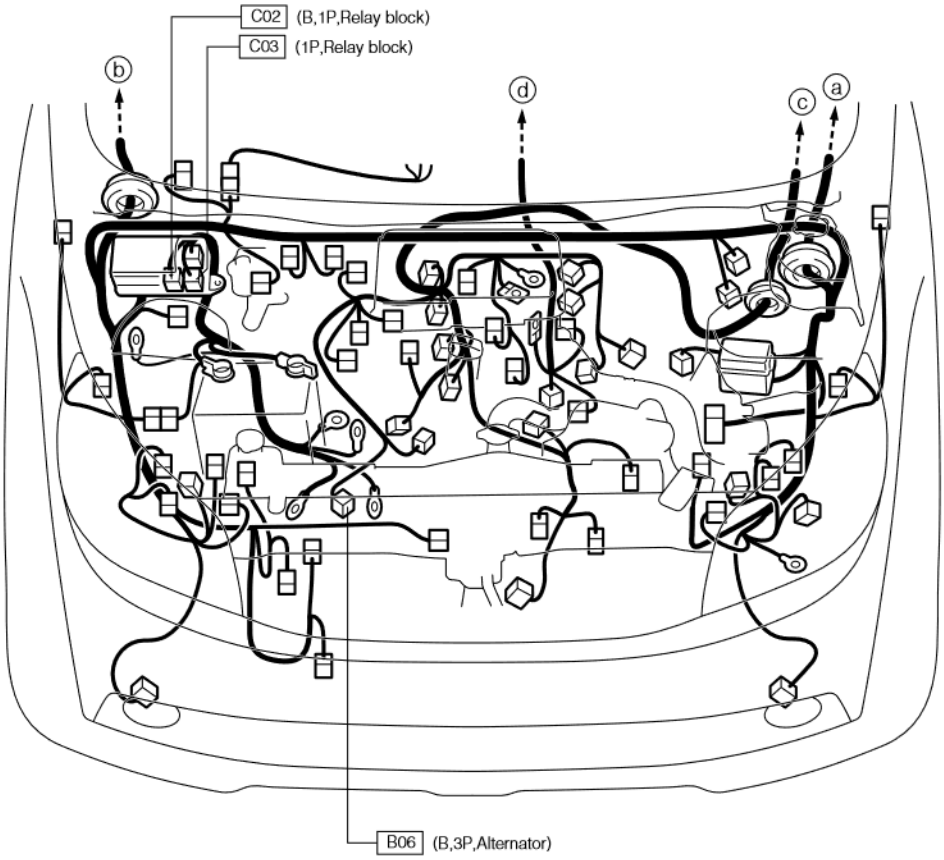
3-1 RHD VEHICLE



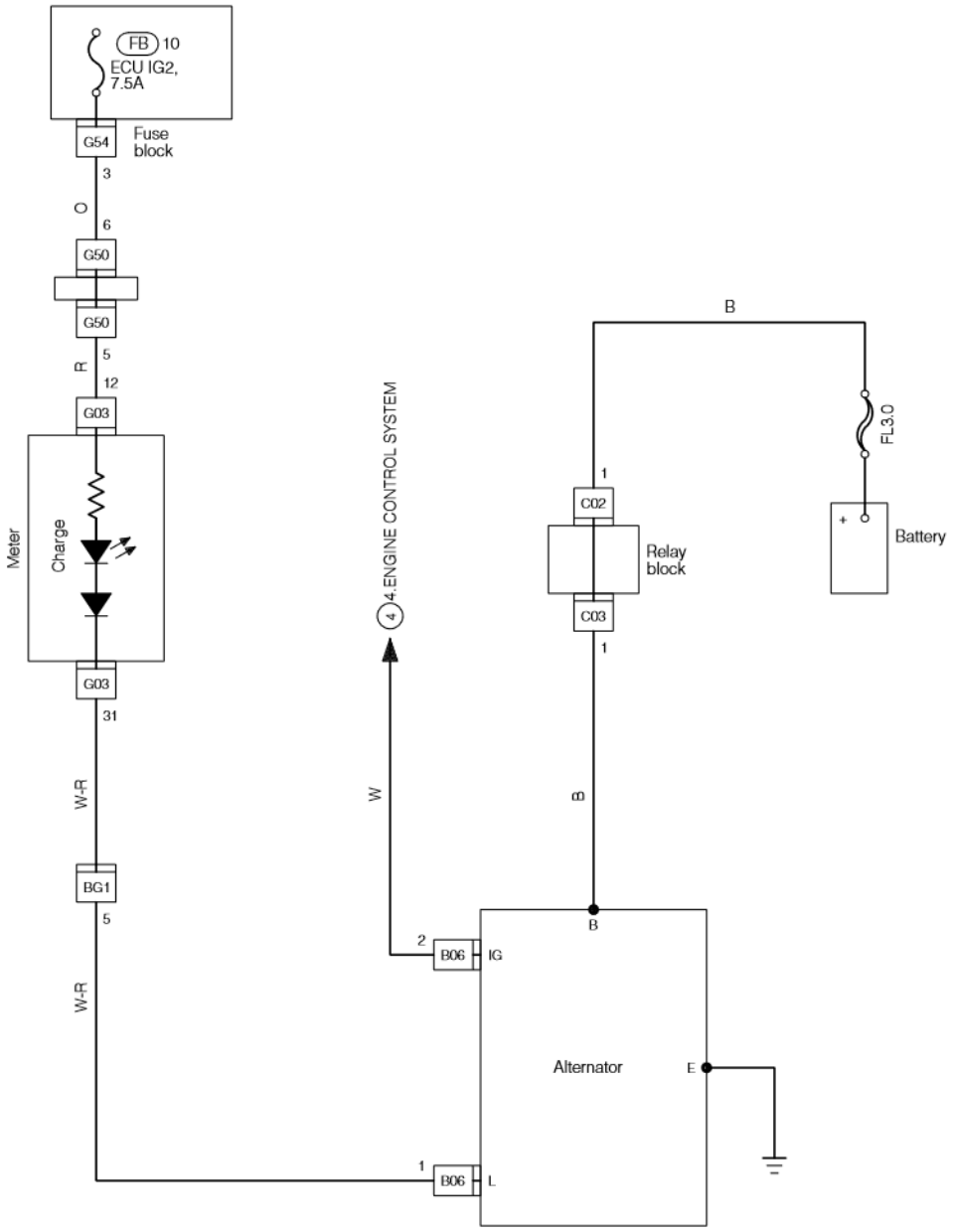


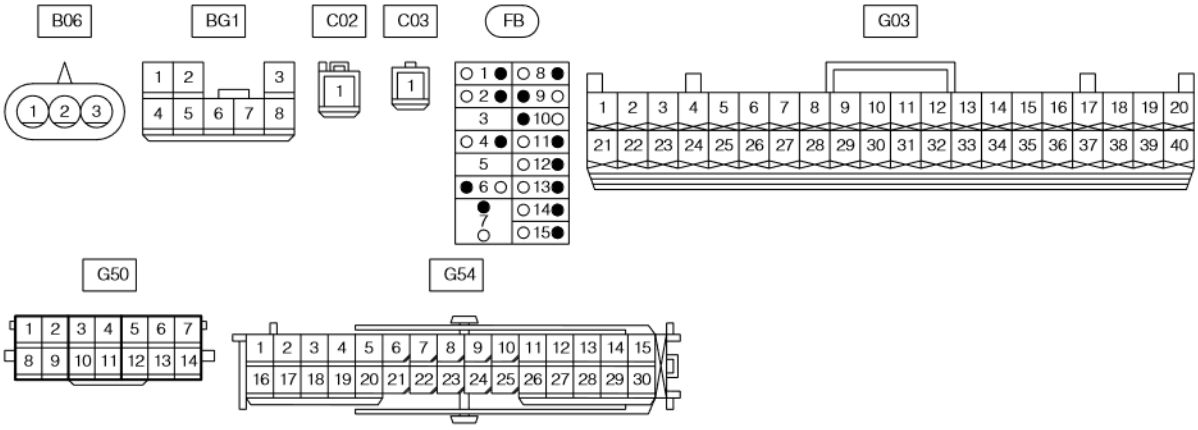
(MEMO)


FB (Fuse block)
E59 (14P,Junction connector)
E03 (40P,Meter)
a
b
c
d
e
f
g
h
i
j
k
BE1 (L,8P W to W)
FB (Fuse block)
E52 (30P,Fuse block)

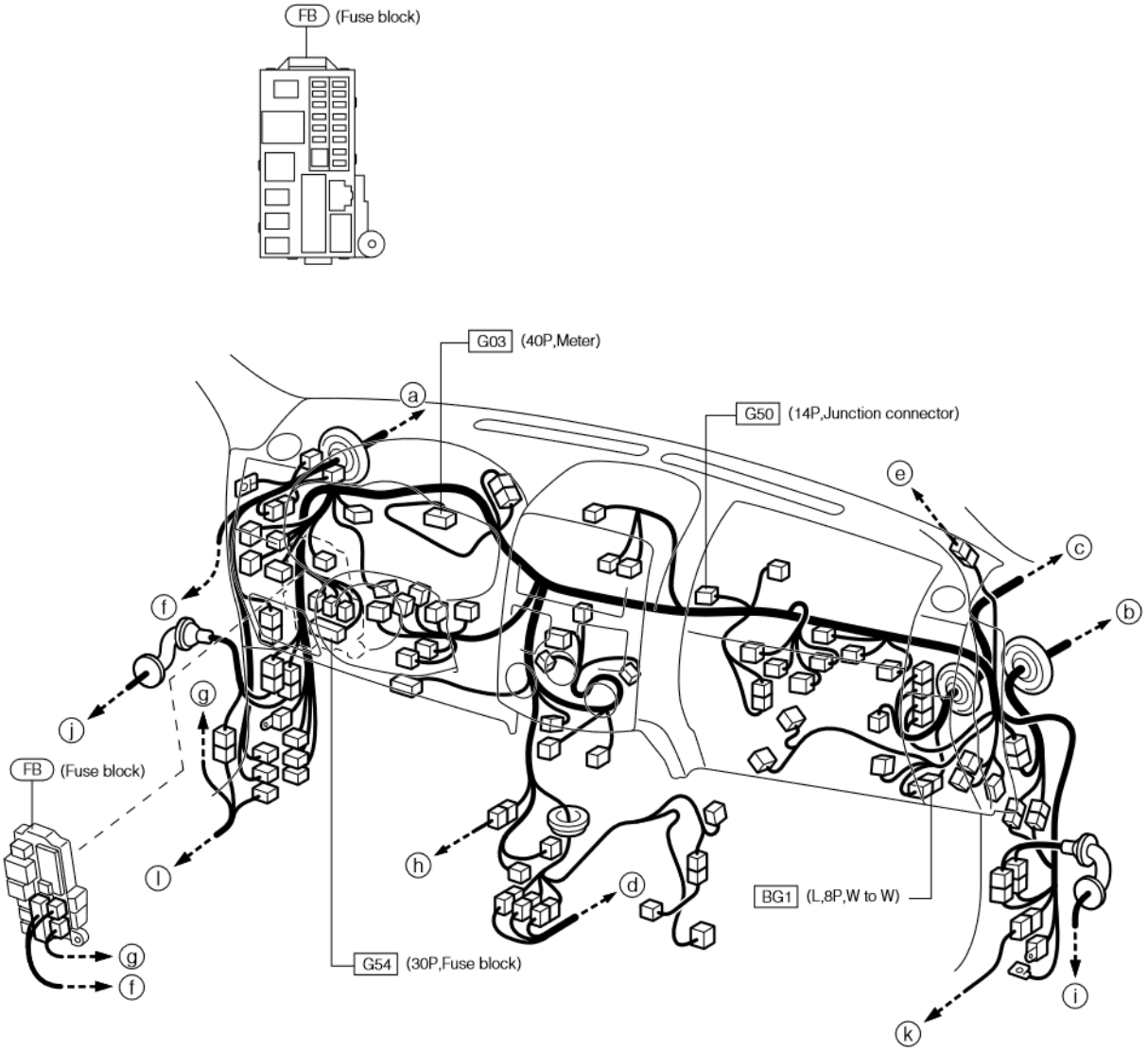

C02 (B,1P,Relay block)
C03 (1P,Relay block)
b
d
c
a
B06 (B,3P,Alternator)

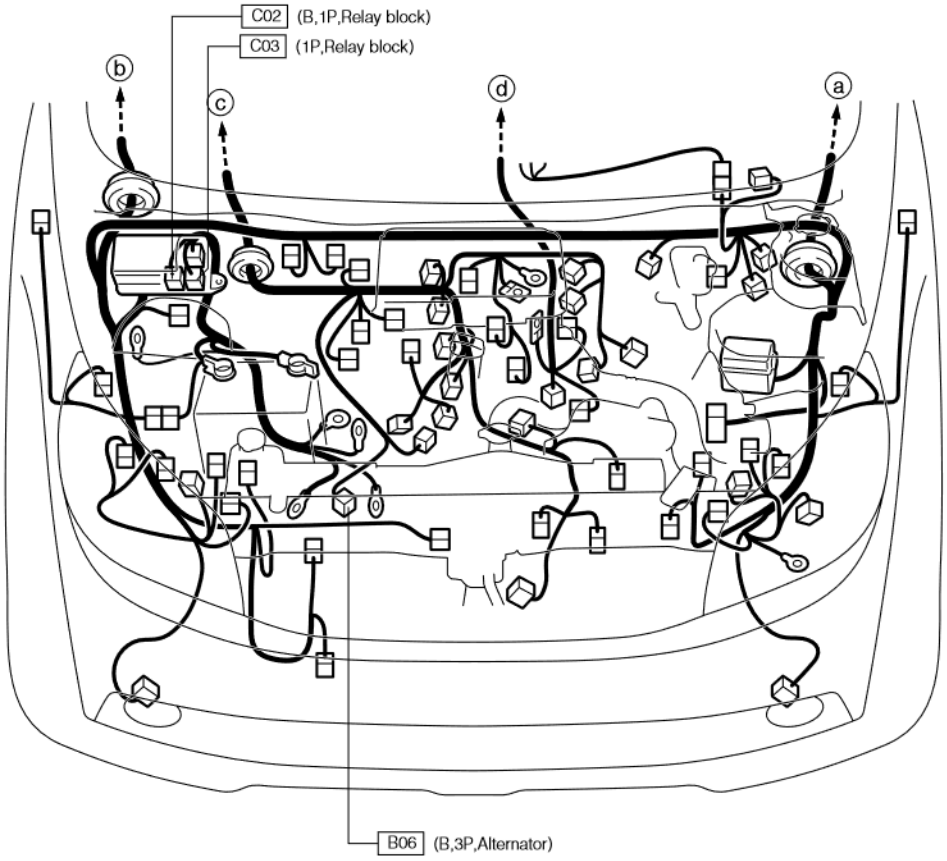
3-2 LHD VEHICLE





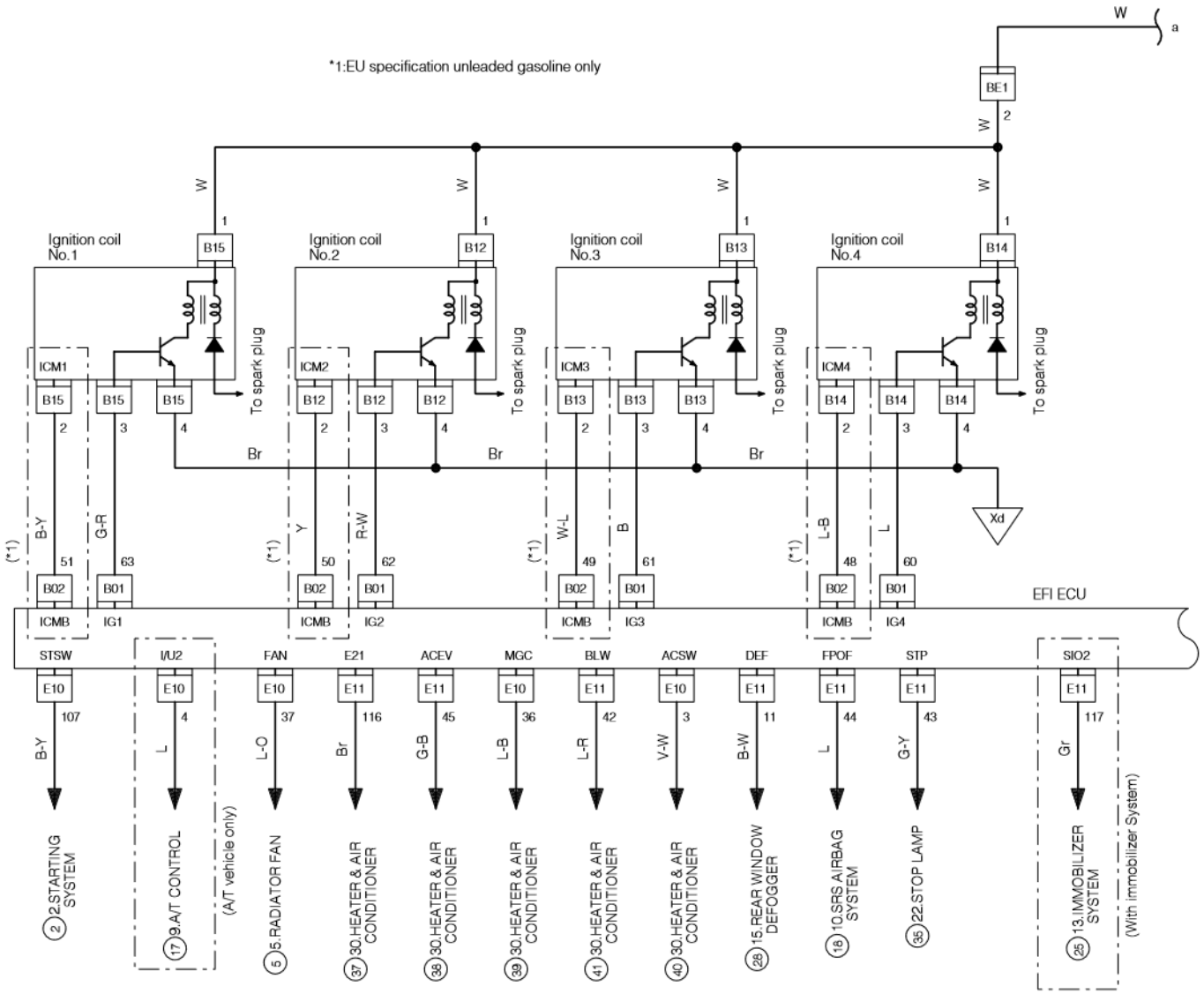
(MEMO)

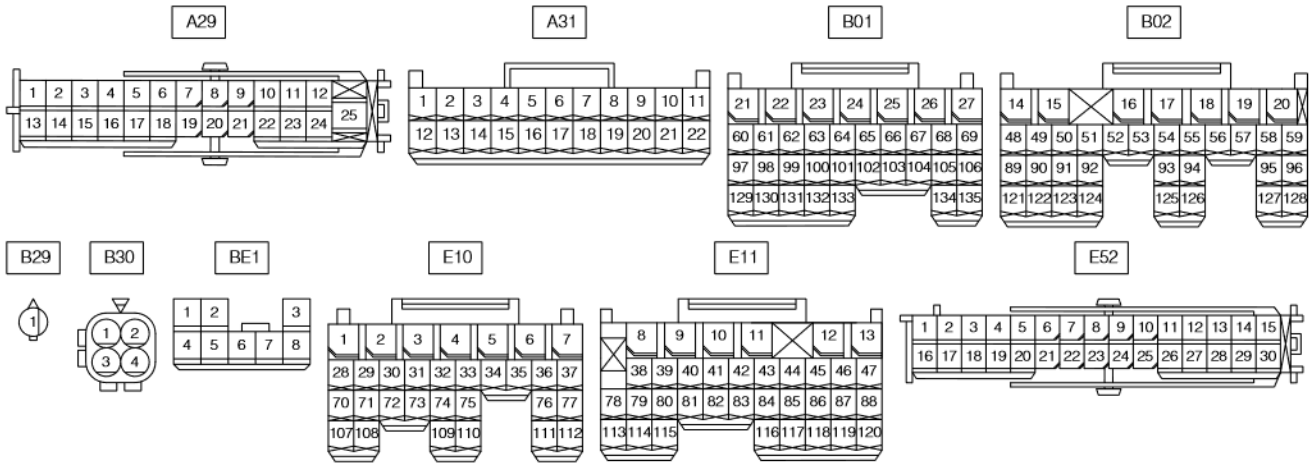

FB (Fuse block)
G03 (40P,Meter)
G50 (14P,Junction connector)
BG1 (L,8P,W to W)
G54 (30P,Fuse block)
FB (Fuse block)
a
b
c
d
e
f
g
h
i
j
k
l


C02 (B,1P,Relay block)
C03 (1P,Relay block)
b
c
d
a
B06 (B,3P,Alternator)

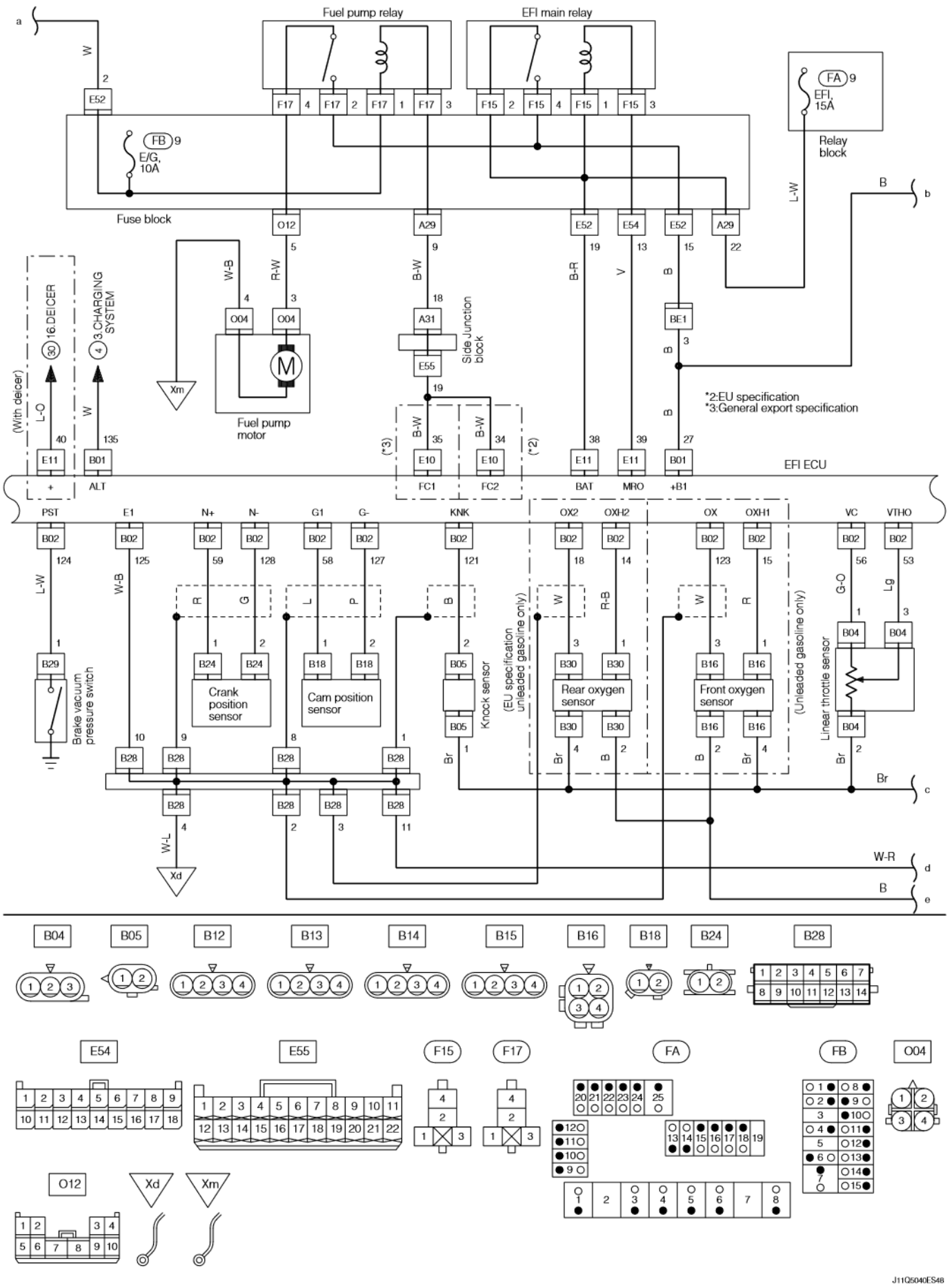
4 ENGINE CONTROL SYSTEM

4-1 RHD VEHICLE

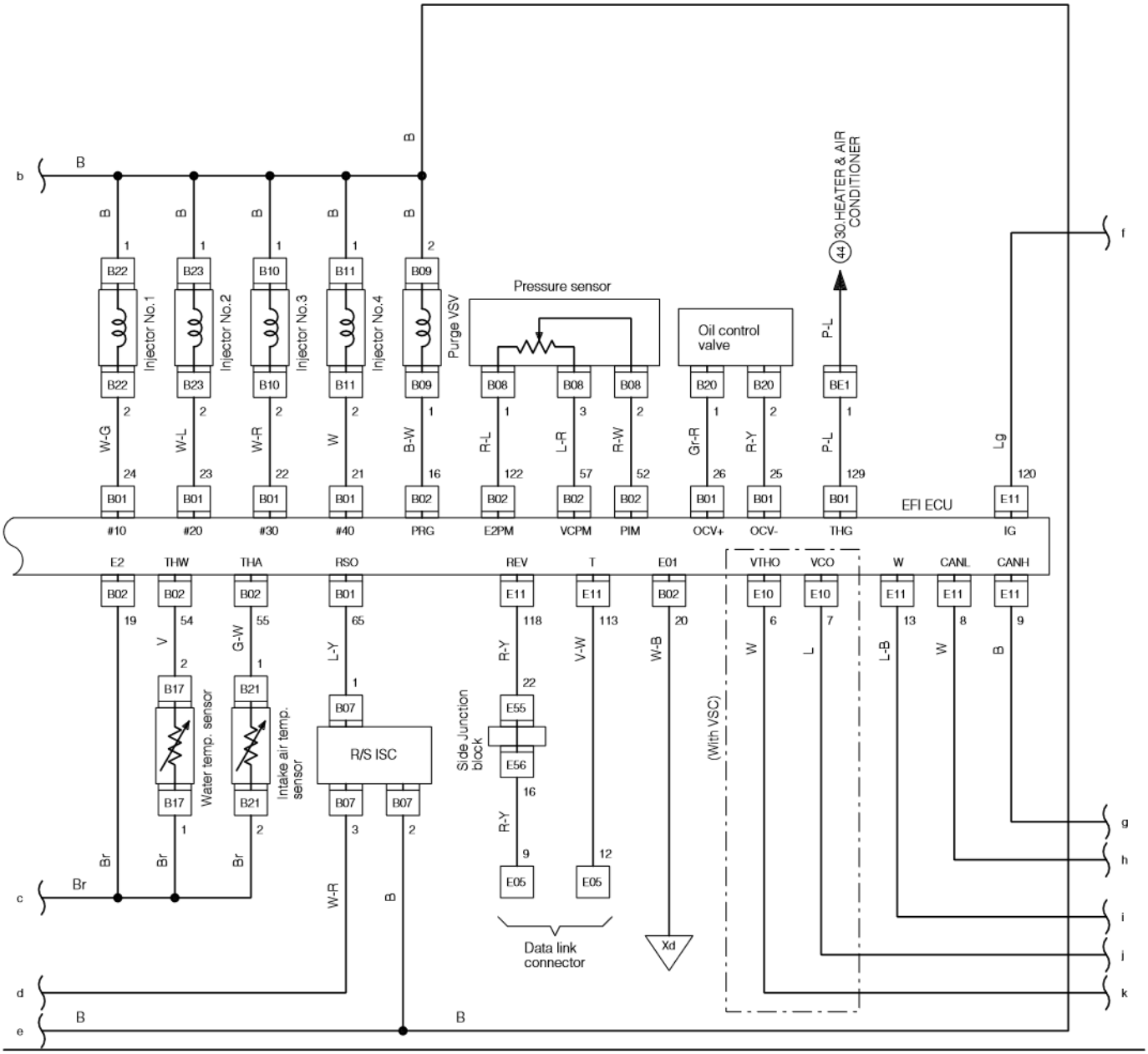


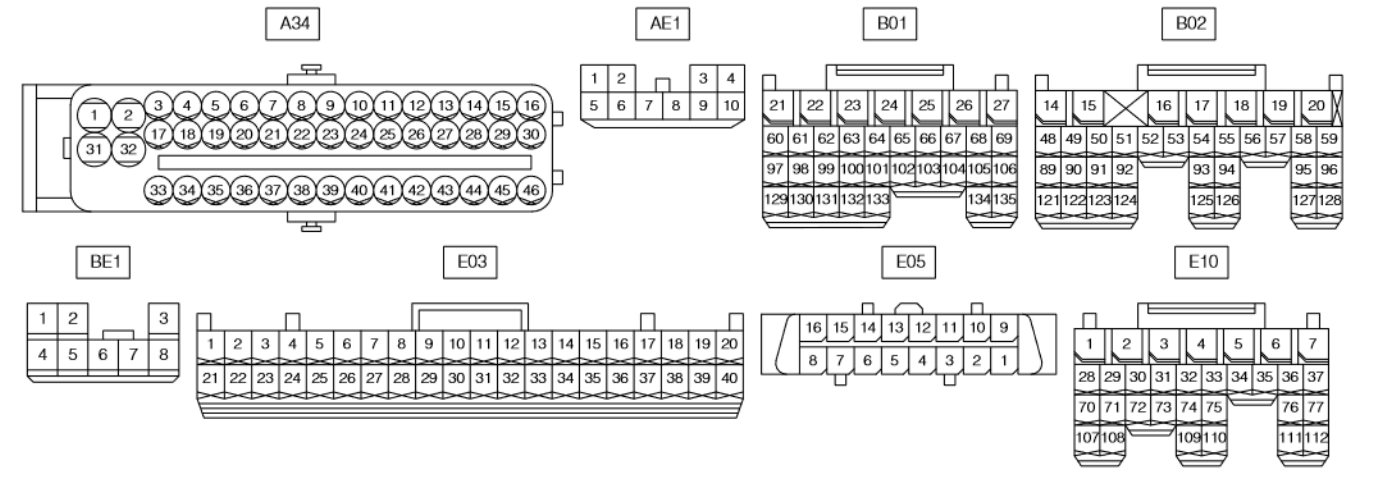


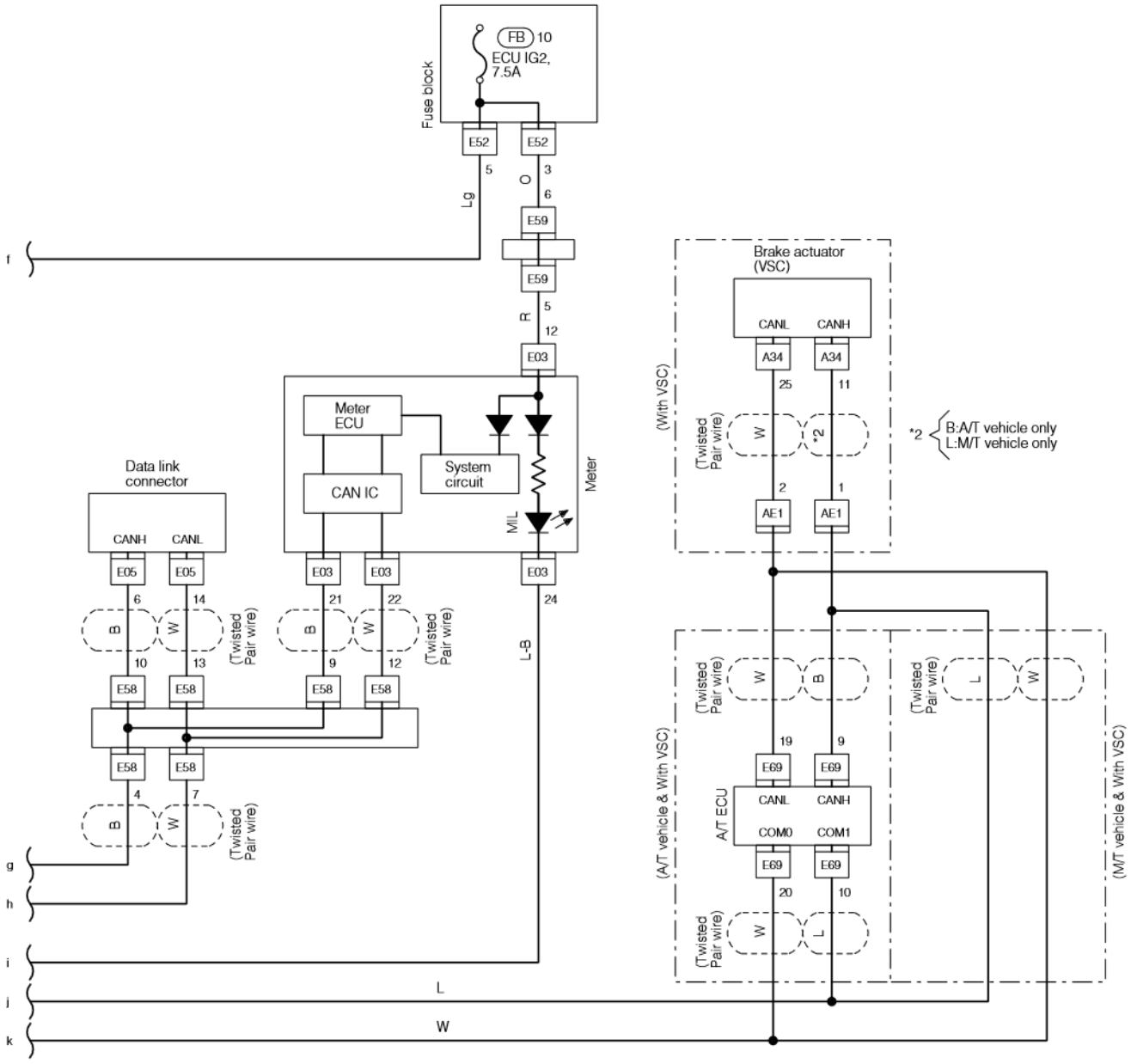
J11Q5039ES48

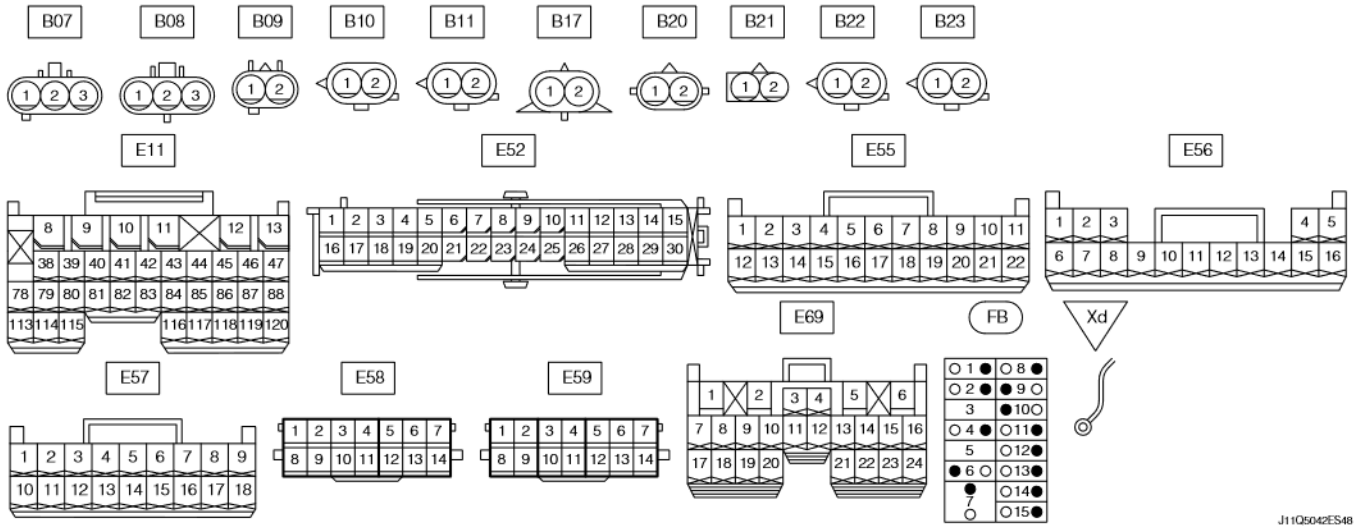


J11Q5040ES48

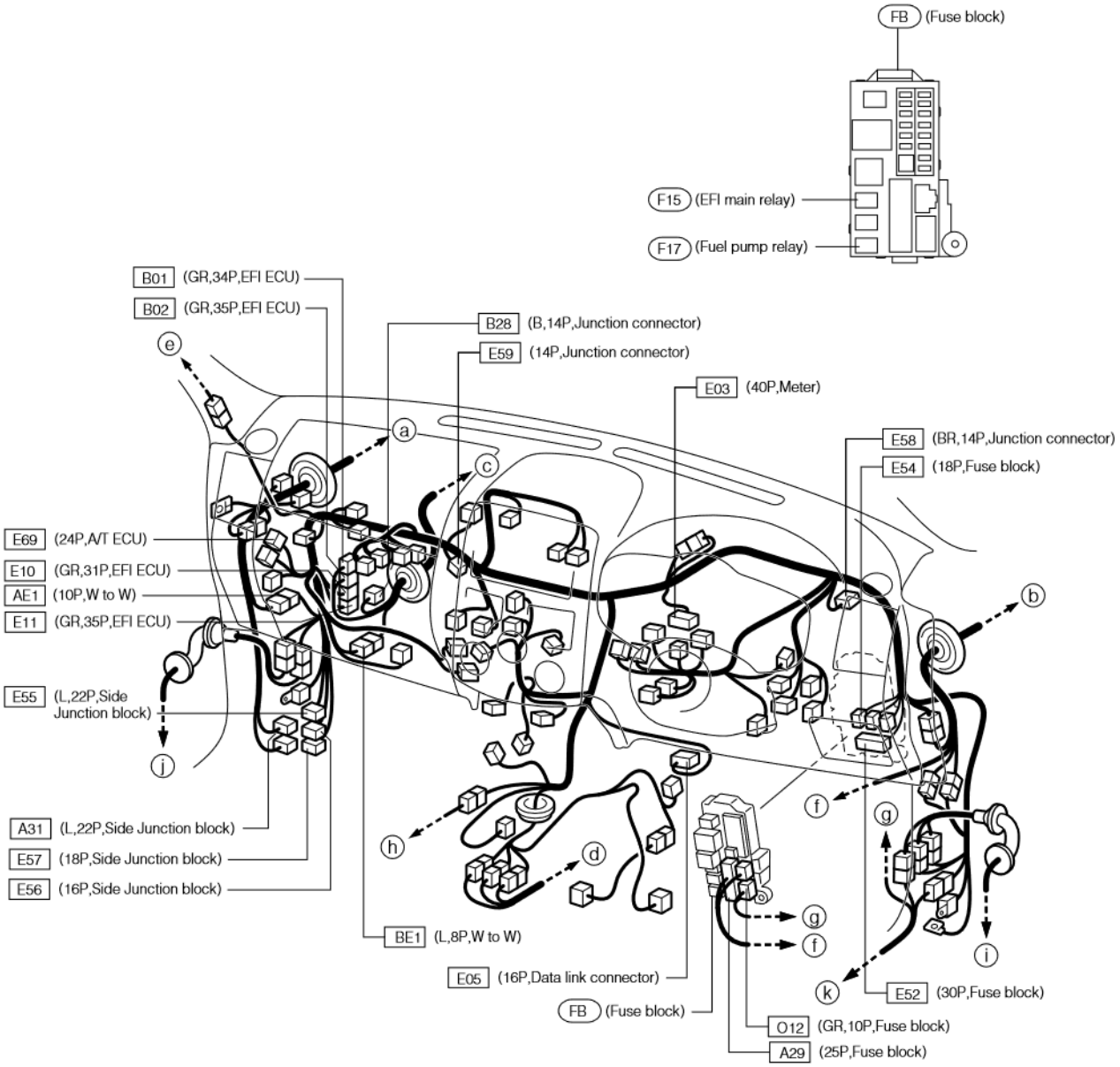

B
Injector No.1
Injector No.2
Injector No.3
Injector No.4
Purge VSV
Pressure sensor
Oil control valve
30 HEATER & AIR CONDITIONER
EFI ECU
#10
#20
#30
#40
PRG
E2PM
VCPM
PIM
OCV+
OCV-
THG
IG
E2
THW
THA
RSO
REV
T
E01
VTHO
VCO
W
CANL
CANH
Water temp. sensor
Intake air temp. sensor
R/S ISC
Side Junction block
(With VSC)
Data link connector

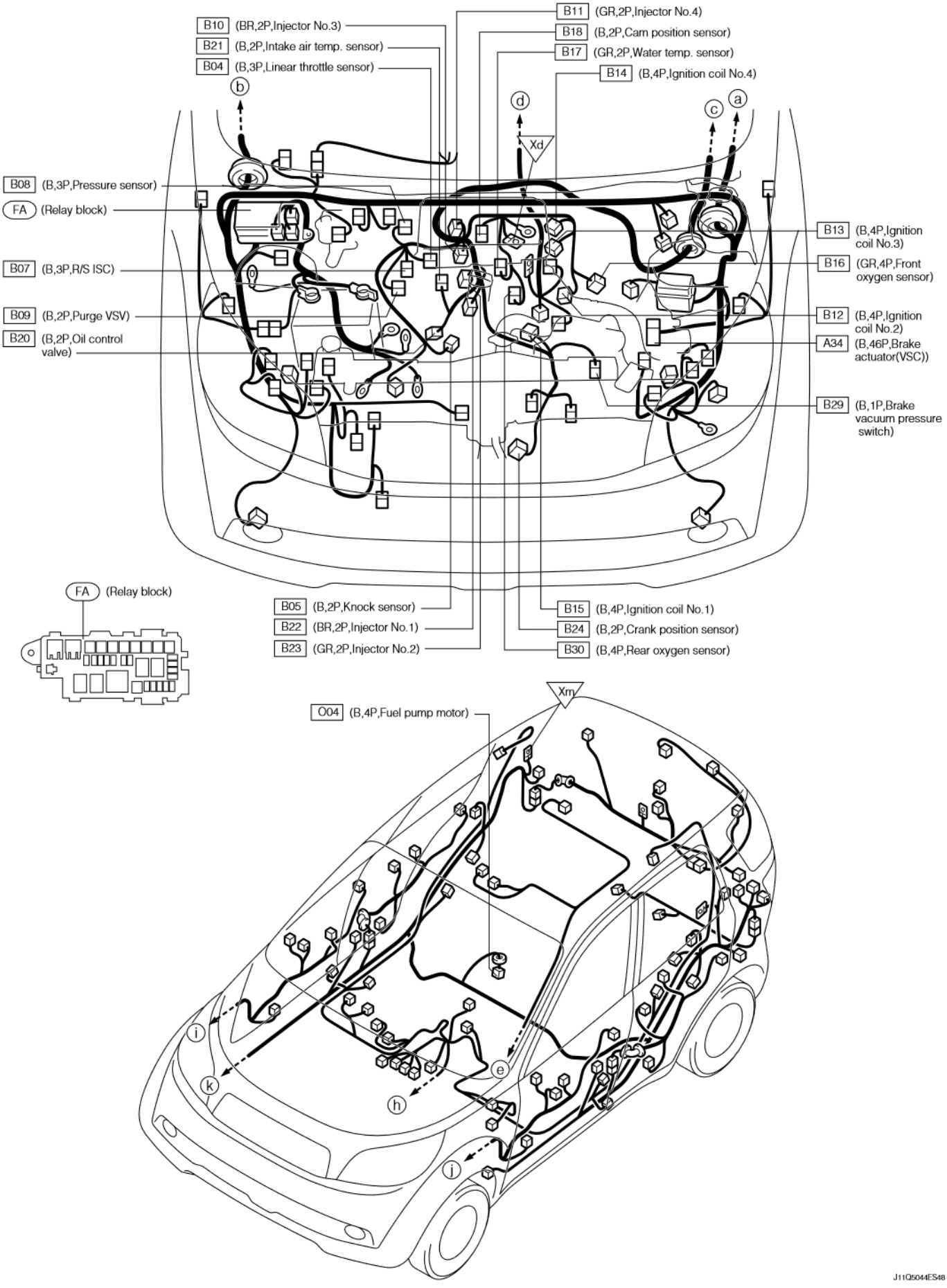

A34
AE1
B01
B02
BE1
E03
E05
E10





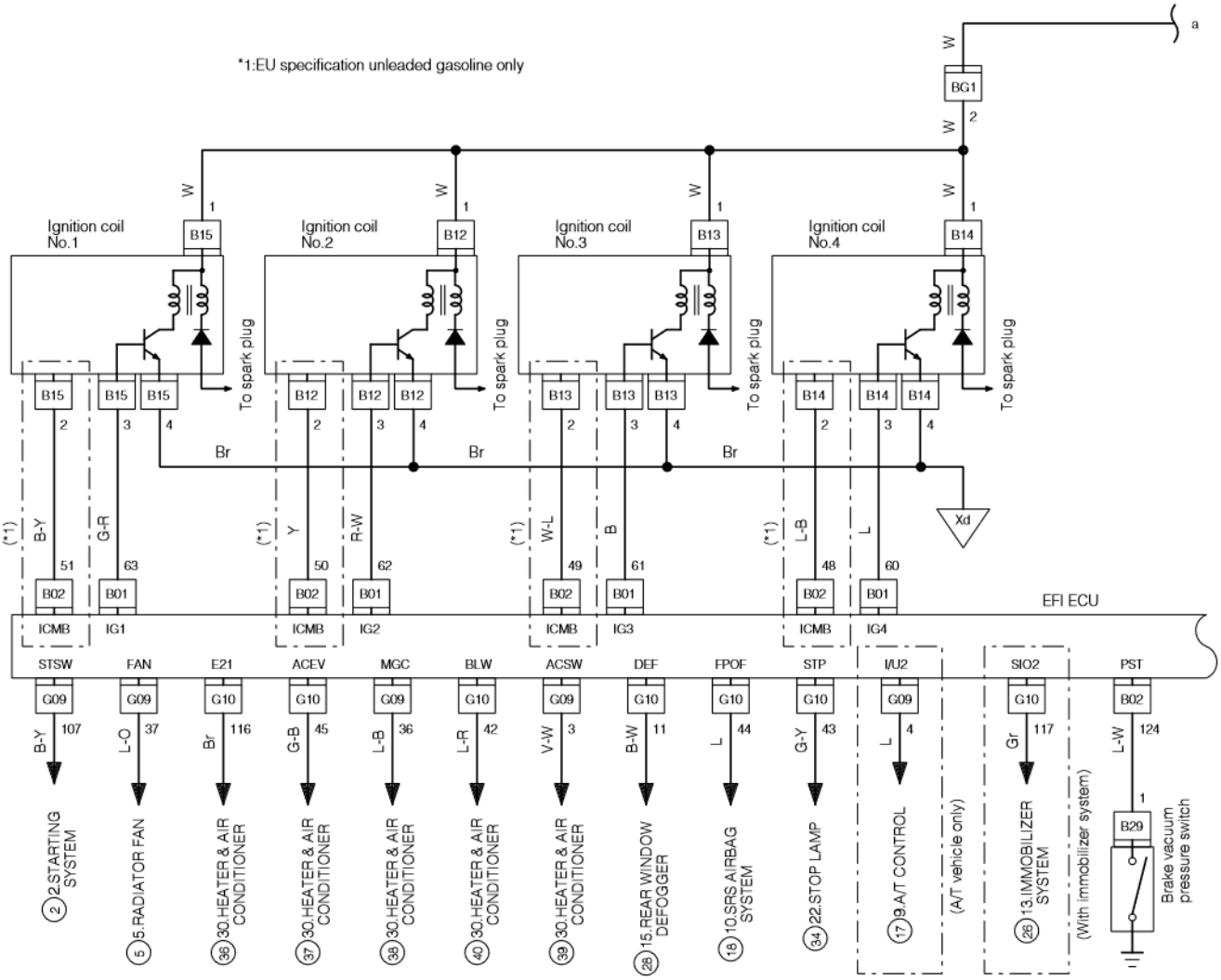
J11Q5042ES48

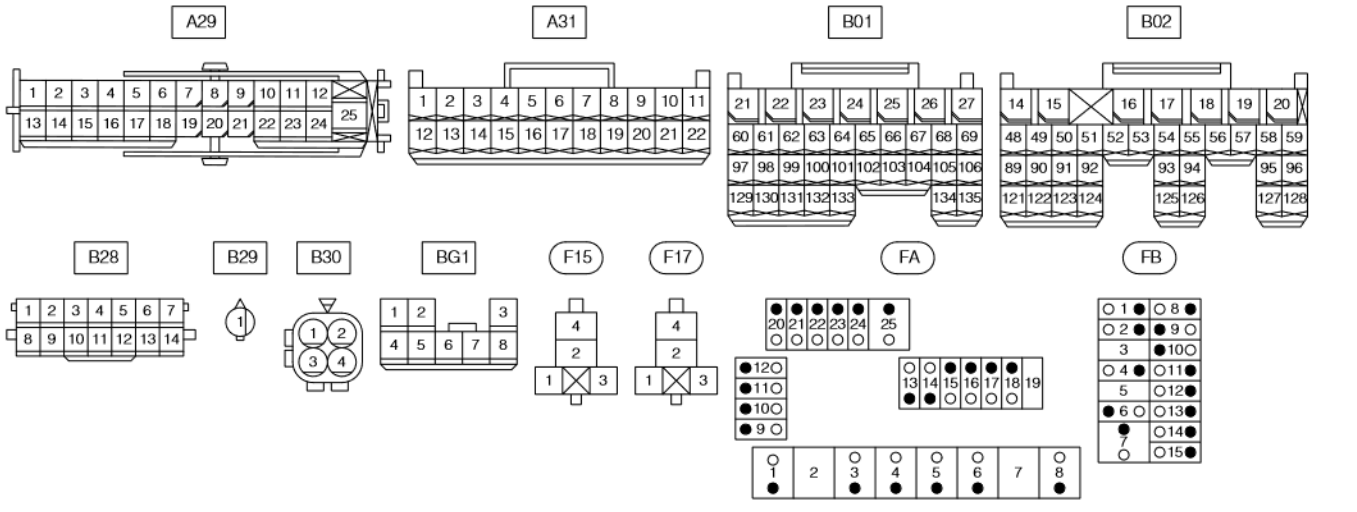

FB (Fuse block)
F15 (EFI main relay)
F17 (Fuel pump relay)
B01 (GR,34P,EFI ECU)
B02 (GR,35P,EFI ECU)
B28 (B,14P,Junction connector)
E59 (14P,Junction connector)
E03 (40P,Meter)
E58 (BR,14P,Junction connector)
E54 (18P,Fuse block)
E69 (24P,A/T ECU)
E10 (GR,31P,EFI ECU)
AE1 (10P,W to W)
E11 (GR,35P,EFI ECU)
E55 (L,22P,Side Junction block)
A31 (L,22P,Side Junction block)
E57 (18P,Side Junction block)
E56 (16P,Side Junction block)
BE1 (L,8P,W to W)
E05 (16P,Data link connector)
FB (Fuse block)
O12 (GR,10P,Fuse block)
A29 (25P,Fuse block)
E52 (30P,Fuse block)
a
b
c
d
e
f
g
h
i
j
k



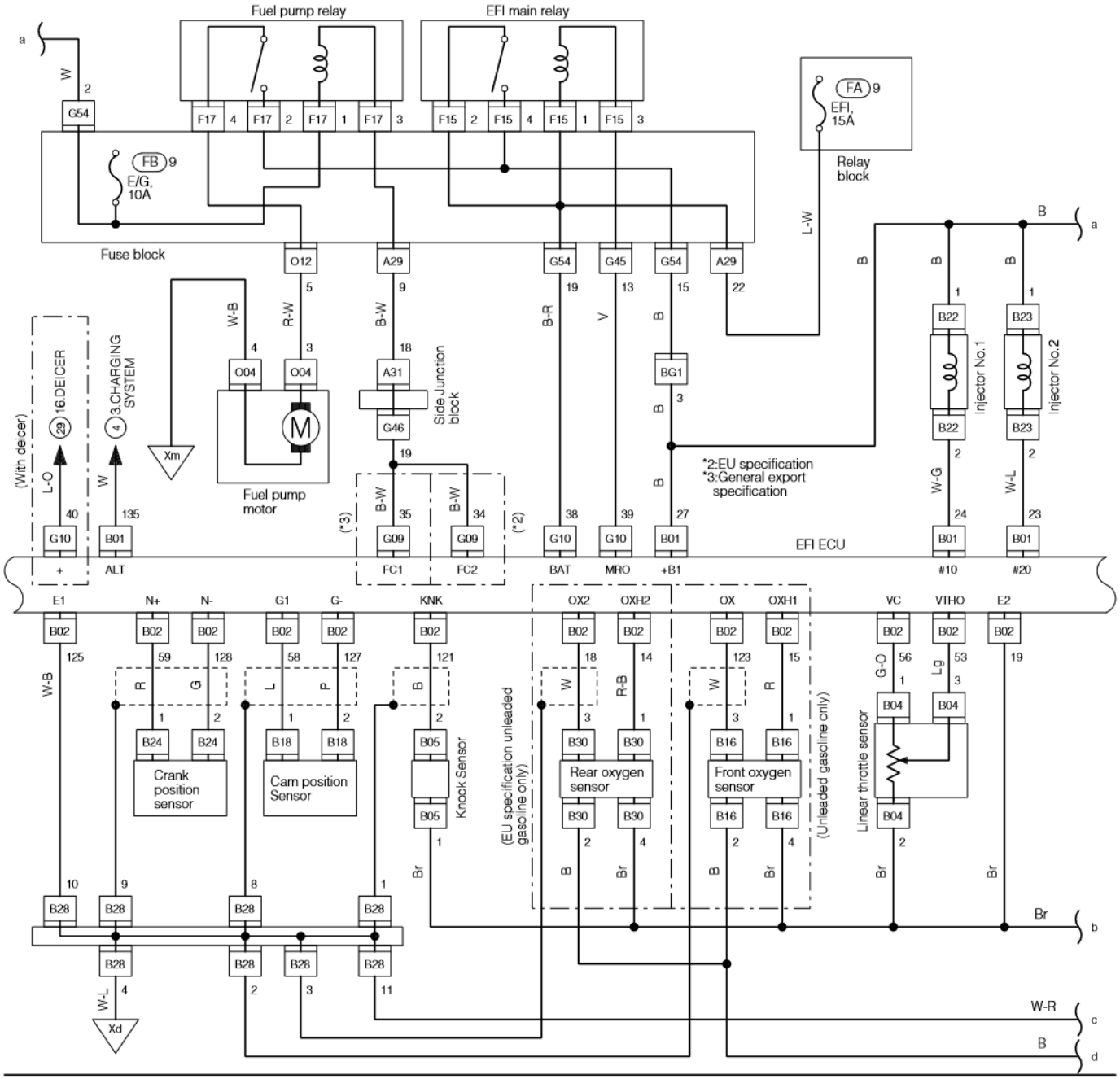
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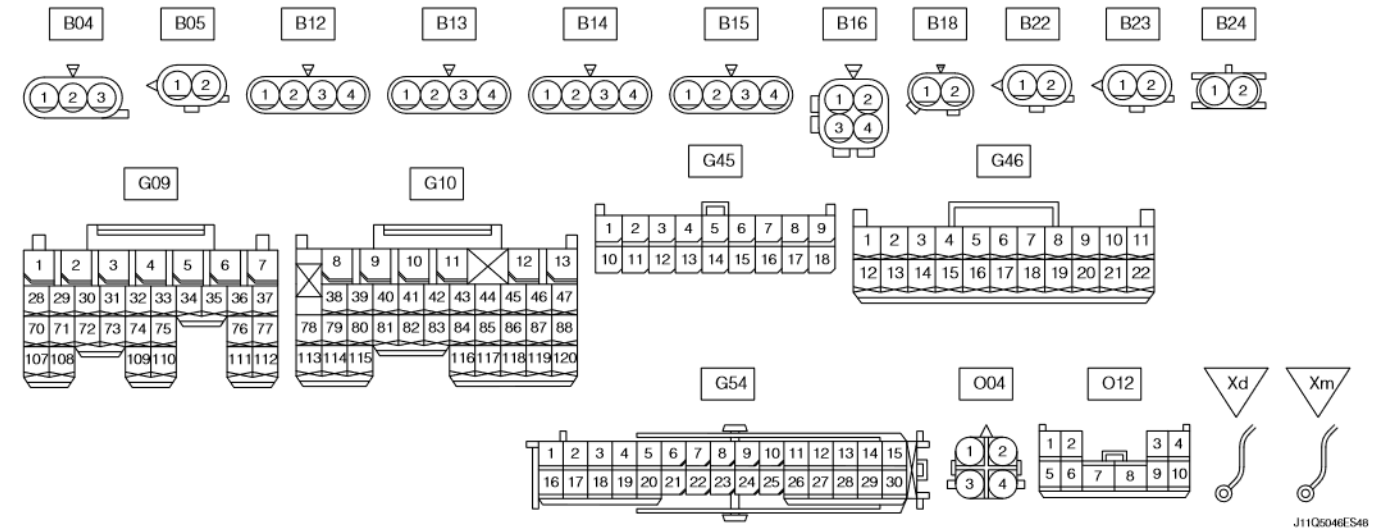
4-2 LHD VEHICLE



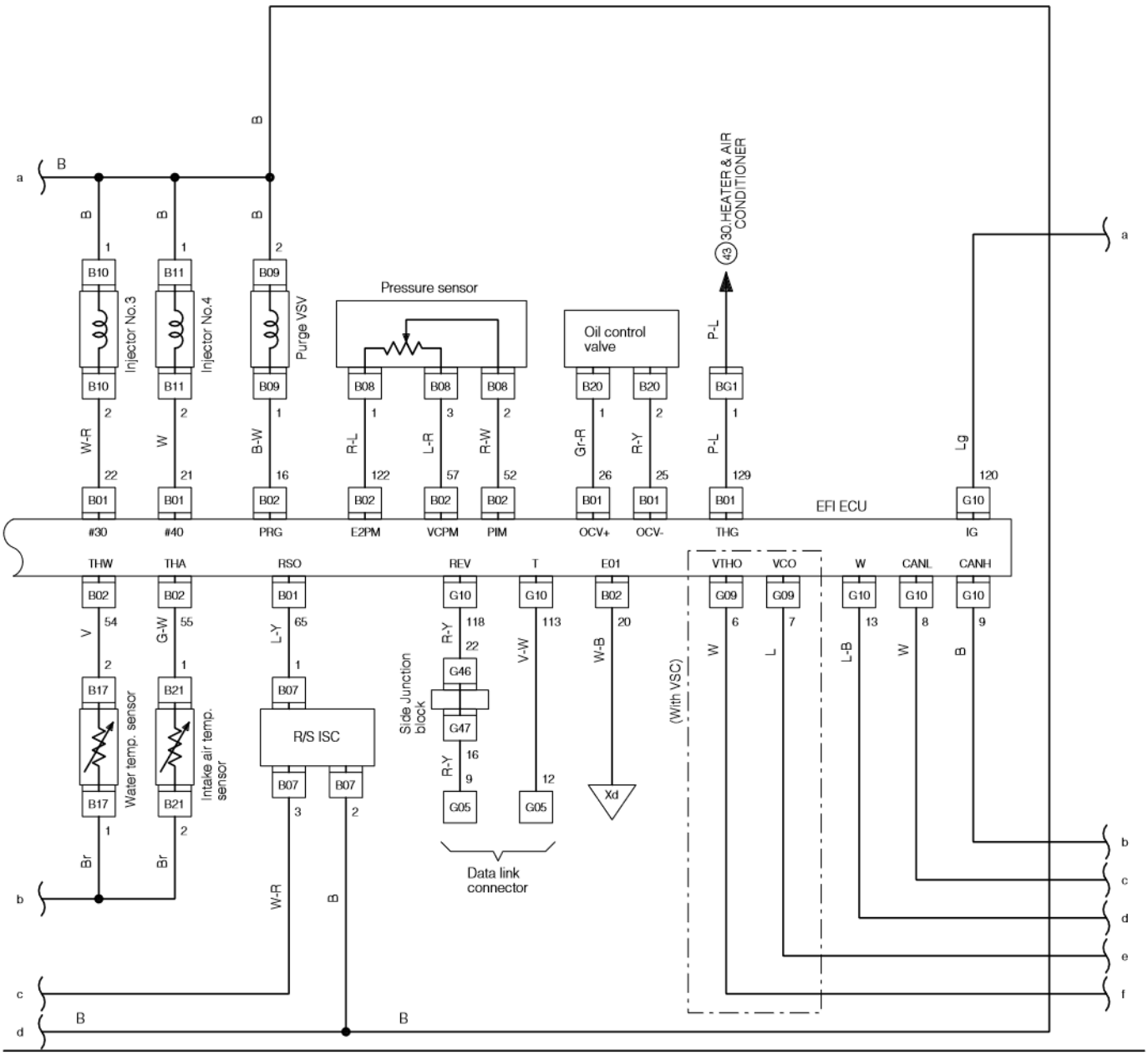


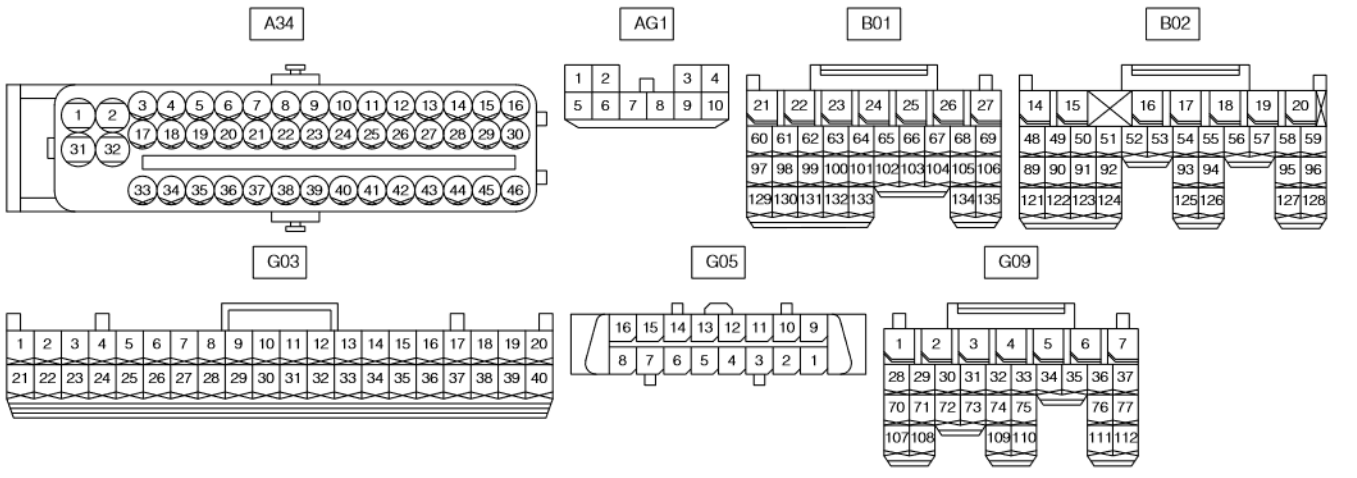
J11Q5045ES48

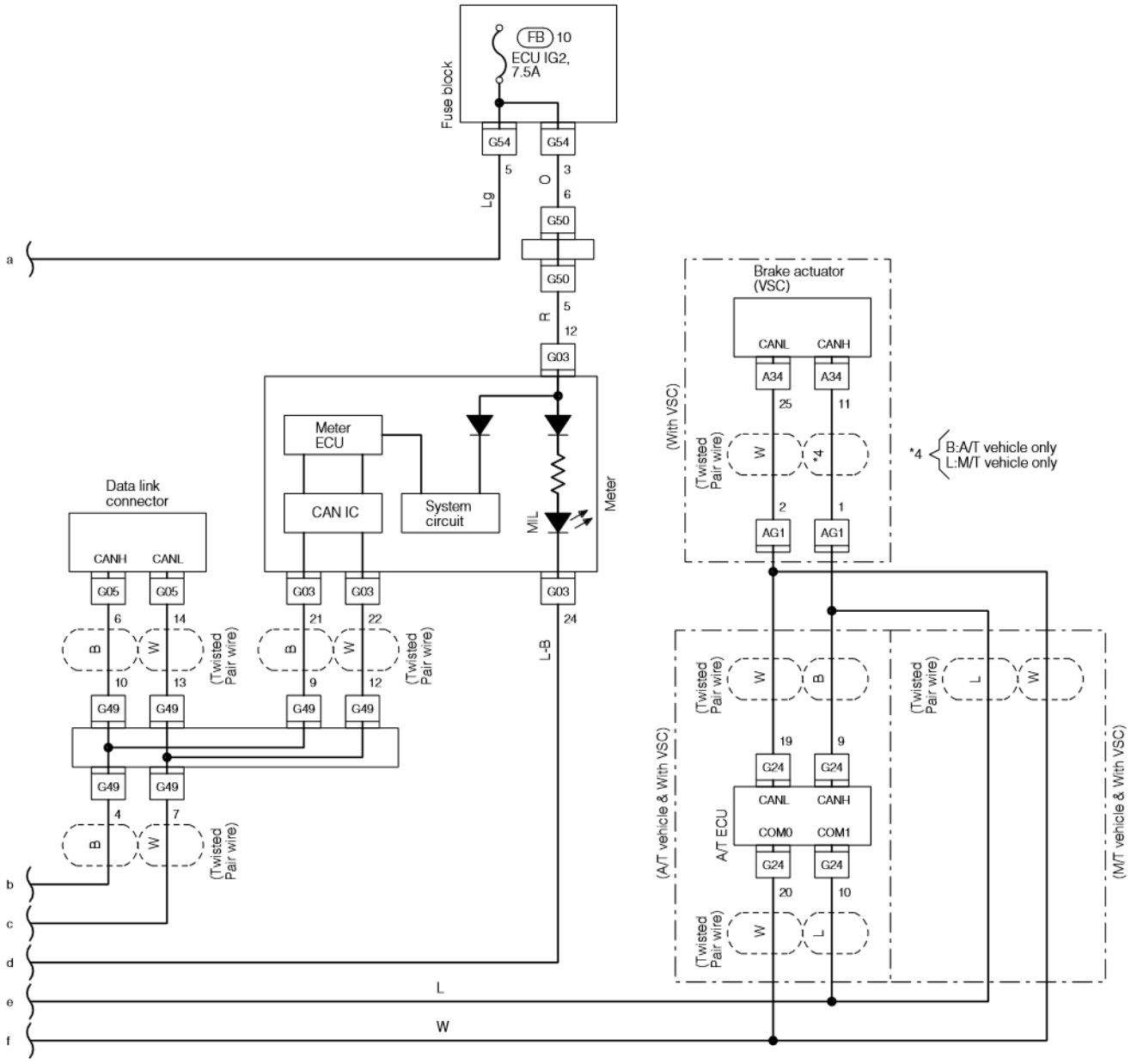


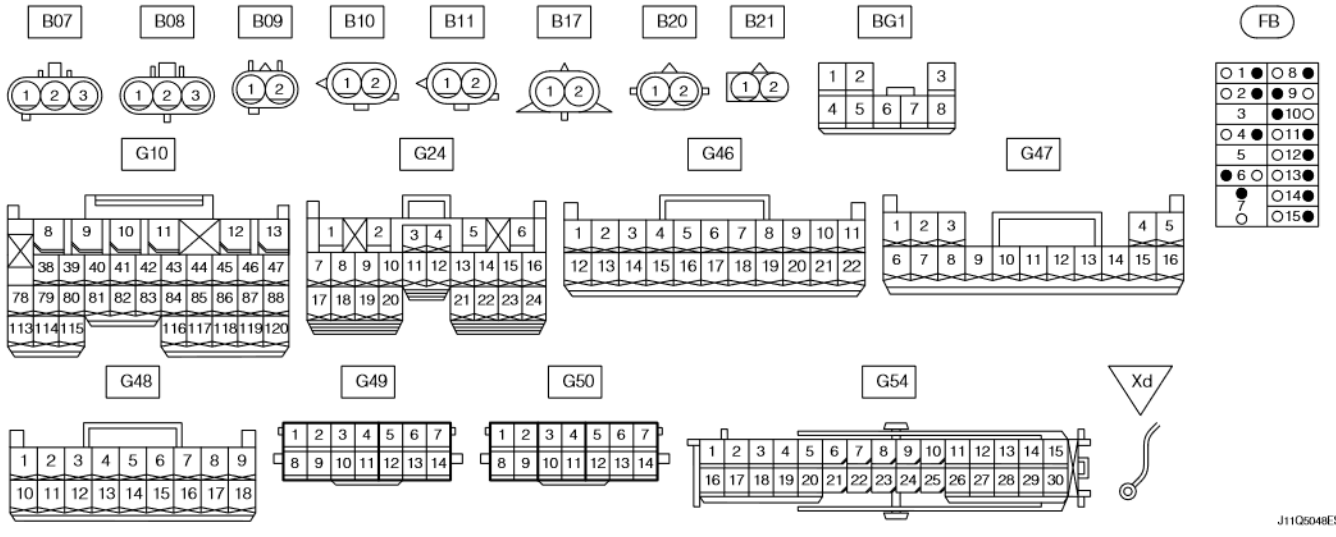


J11Q5046ES48

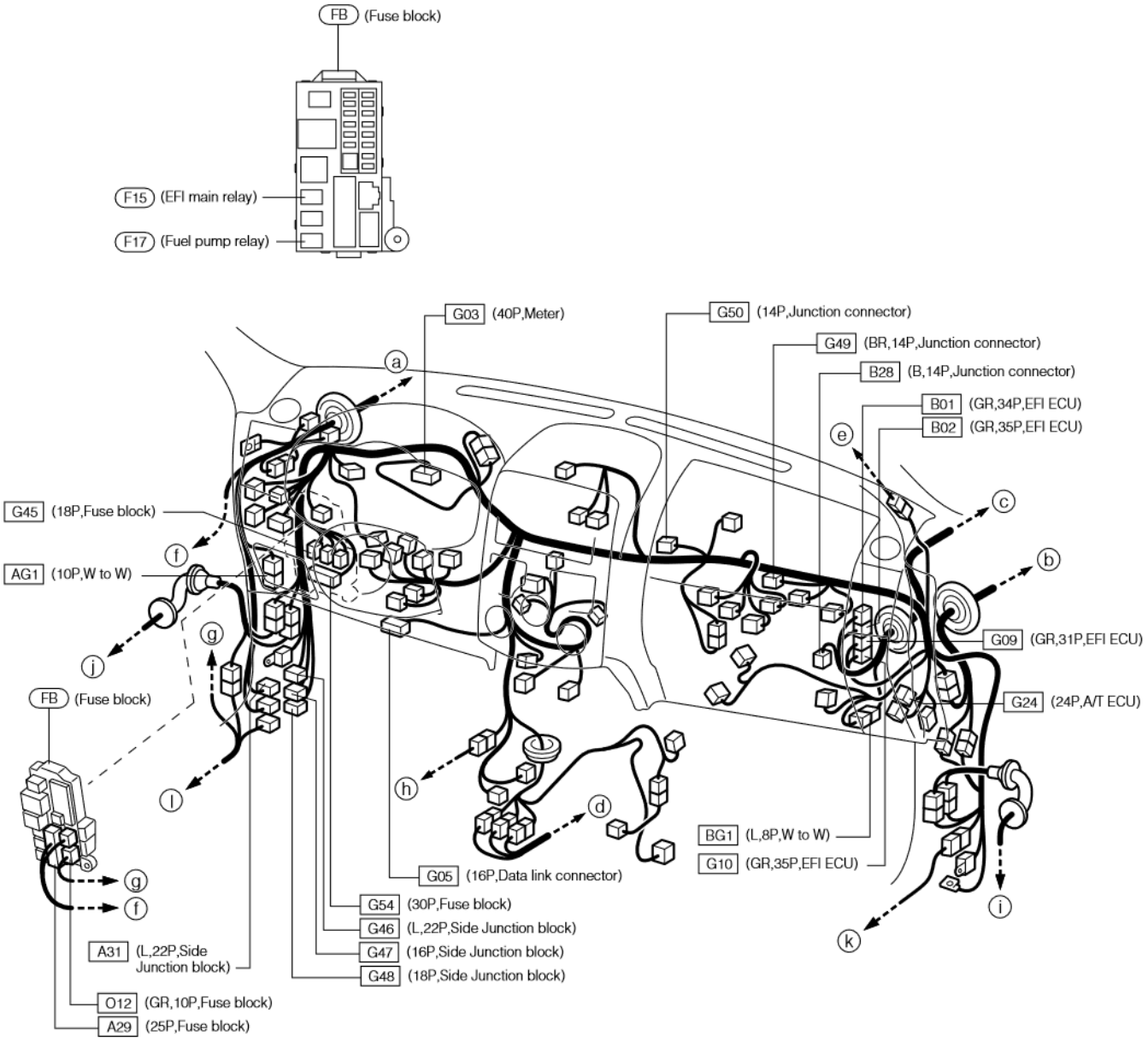

B
a
B
B
B
B
1
B10
Injector No.3
B10
2
W-R
22
B01
#30
B
1
B11
Injector No.4
B11
2
W
21
B01
#40
B
2
B09
Purge VSV
B09
1
B-W
16
B02
PRG
Pressure sensor
B08
1
R-L
122
B02
E2PM
B08
3
L-R
57
B02
VCPM
B08
2
R-W
52
B02
PIM
Oil control valve
B20
1
Gr-R
26
B01
OCV+
B20
2
R-Y
25
B01
OCV-
#3 30 HEATER & AIR CONDITIONER
P-L
BG1
1
P-L
129
B01
THG
EFI ECU
a
Lg
120
G10
IG
THW
B02
V
54
2
B17
Water temp. sensor
B17
1
Br
THA
B02
G-W
55
1
B21
Intake air temp. sensor
B21
2
Br
RSO
B01
L-Y
65
1
B07
R/S ISC
B07
3
W-R
B07
2
B
REV
G10
R-Y
118
22
G46
G47
16
R-Y
9
G05
Side Junction block
T
G10
V-W
113
12
G05
Data link connector
E01
B02
W-B
20
Xd
(With VSC)
VTHO
G09
W
6
VCO
G09
L
7
W
G10
L-B
13
CANL
G10
W
8
CANH
G10
B
9
b
c
d
e
f
B
B
c
d

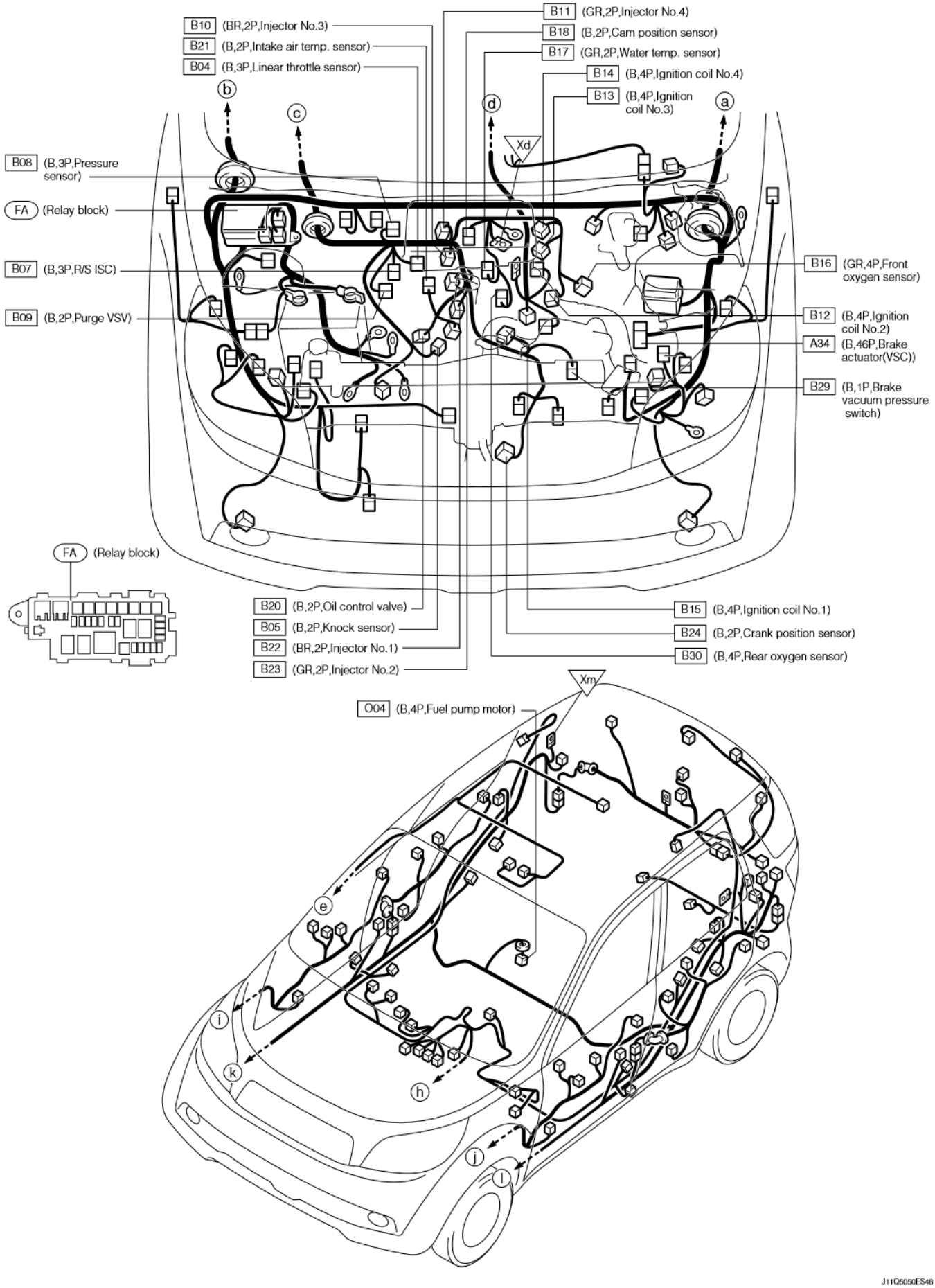

A34
AG1
B01
B02
G03
G05
G09





J11Q5048ES48

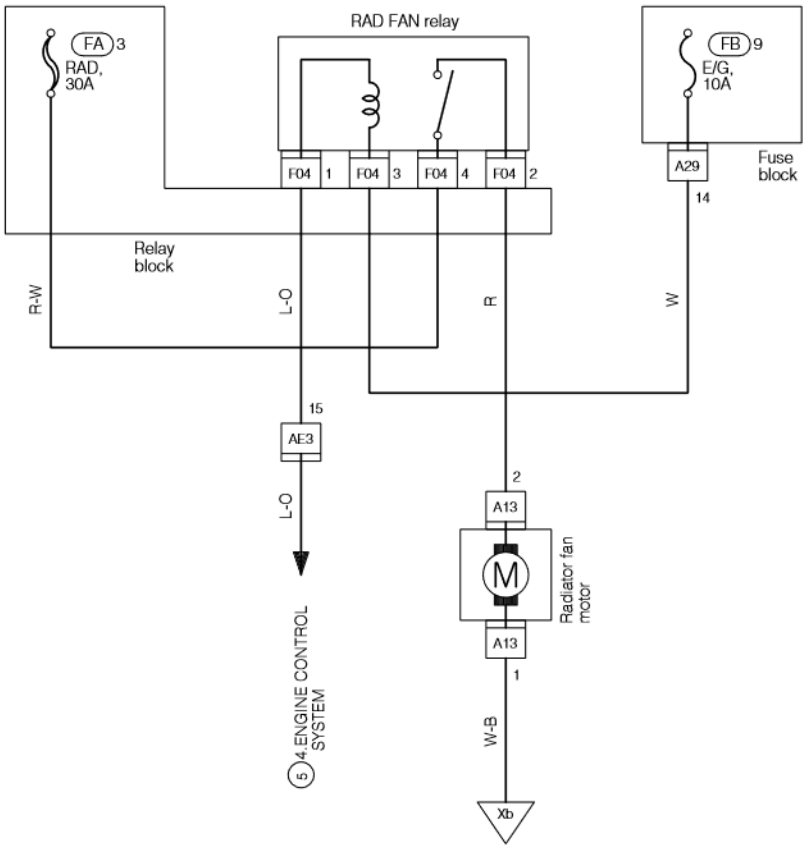

FB (Fuse block)
F15 (EFI main relay)
F17 (Fuel pump relay)
G03 (40P,Meter)
G50 (14P,Junction connector)
G49 (BR,14P,Junction connector)
B28 (B,14P,Junction connector)
B01 (GR,34P,EFI ECU)
B02 (GR,35P,EFI ECU)
G45 (18P,Fuse block)
AG1 (10P,W to W)
G09 (GR,31P,EFI ECU)
G24 (24P,A/T ECU)
FB (Fuse block)
BG1 (L,8P,W to W)
G10 (GR,35P,EFI ECU)
G05 (16P,Data link connector)
G54 (30P,Fuse block)
G46 (L,22P,Side Junction block)
G47 (16P,Side Junction block)
G48 (18P,Side Junction block)
A31 (L,22P,Side Junction block)
O12 (GR,10P,Fuse block)
A29 (25P,Fuse block)

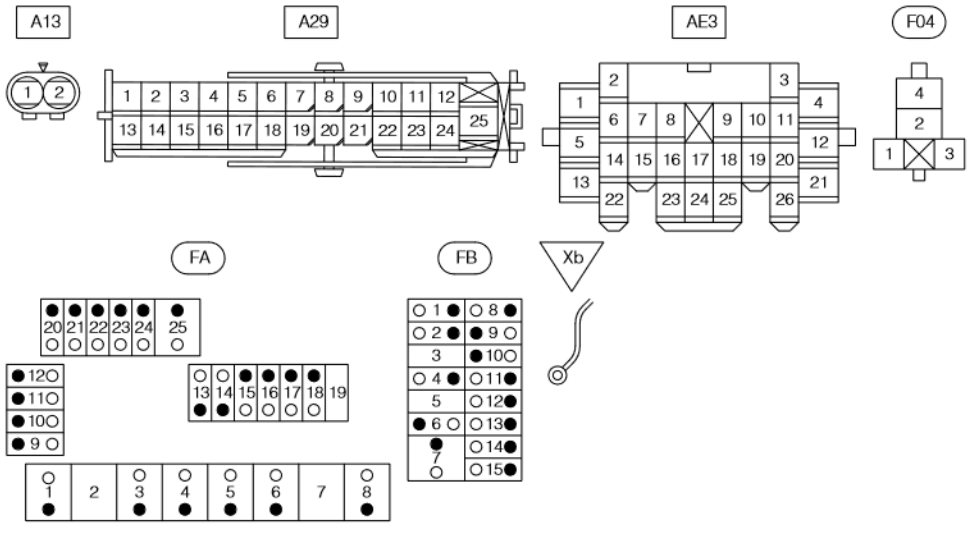


J11Q5050ES48

5 RADIATOR FAN

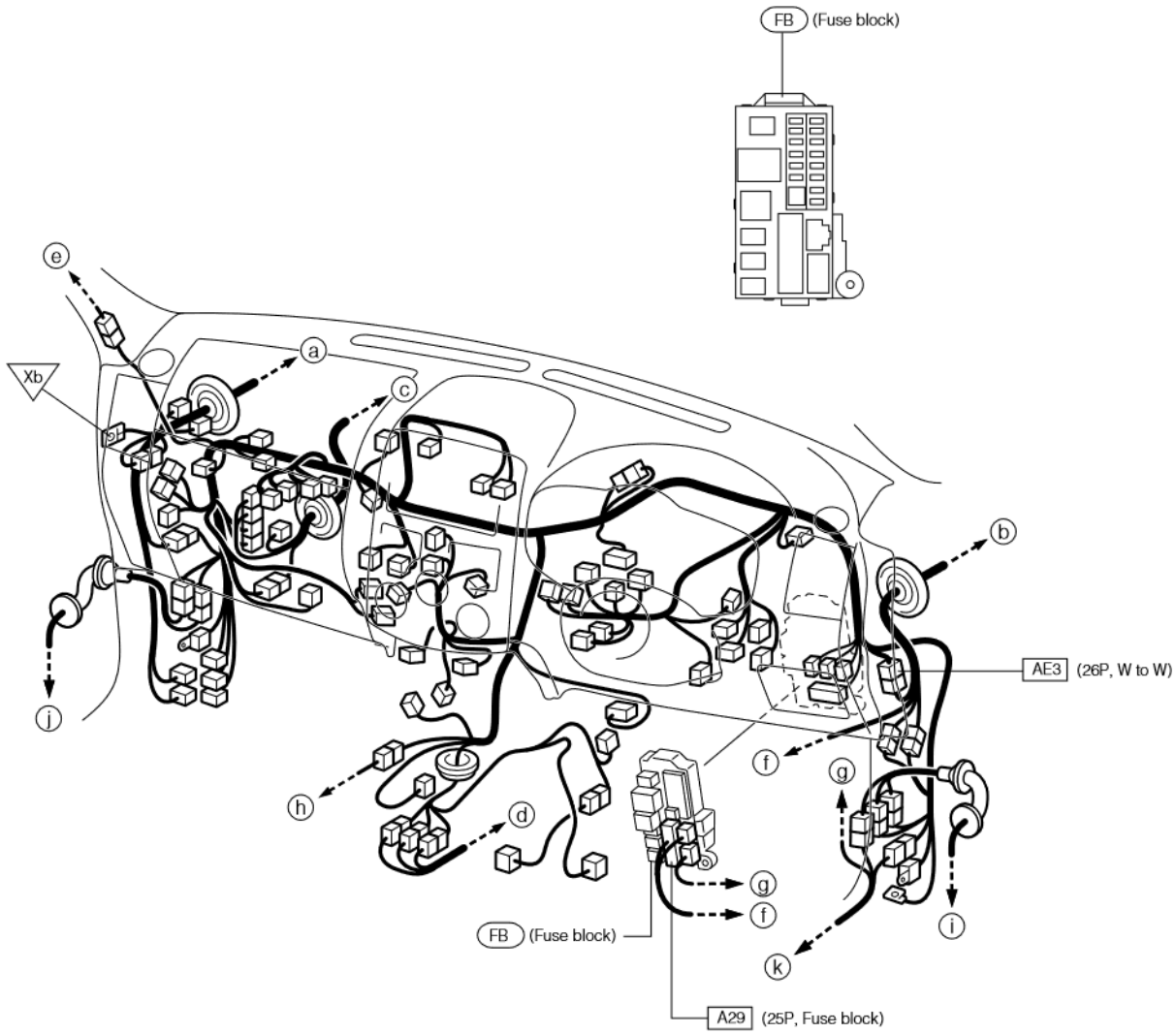
5-1 RHD VEHICLE

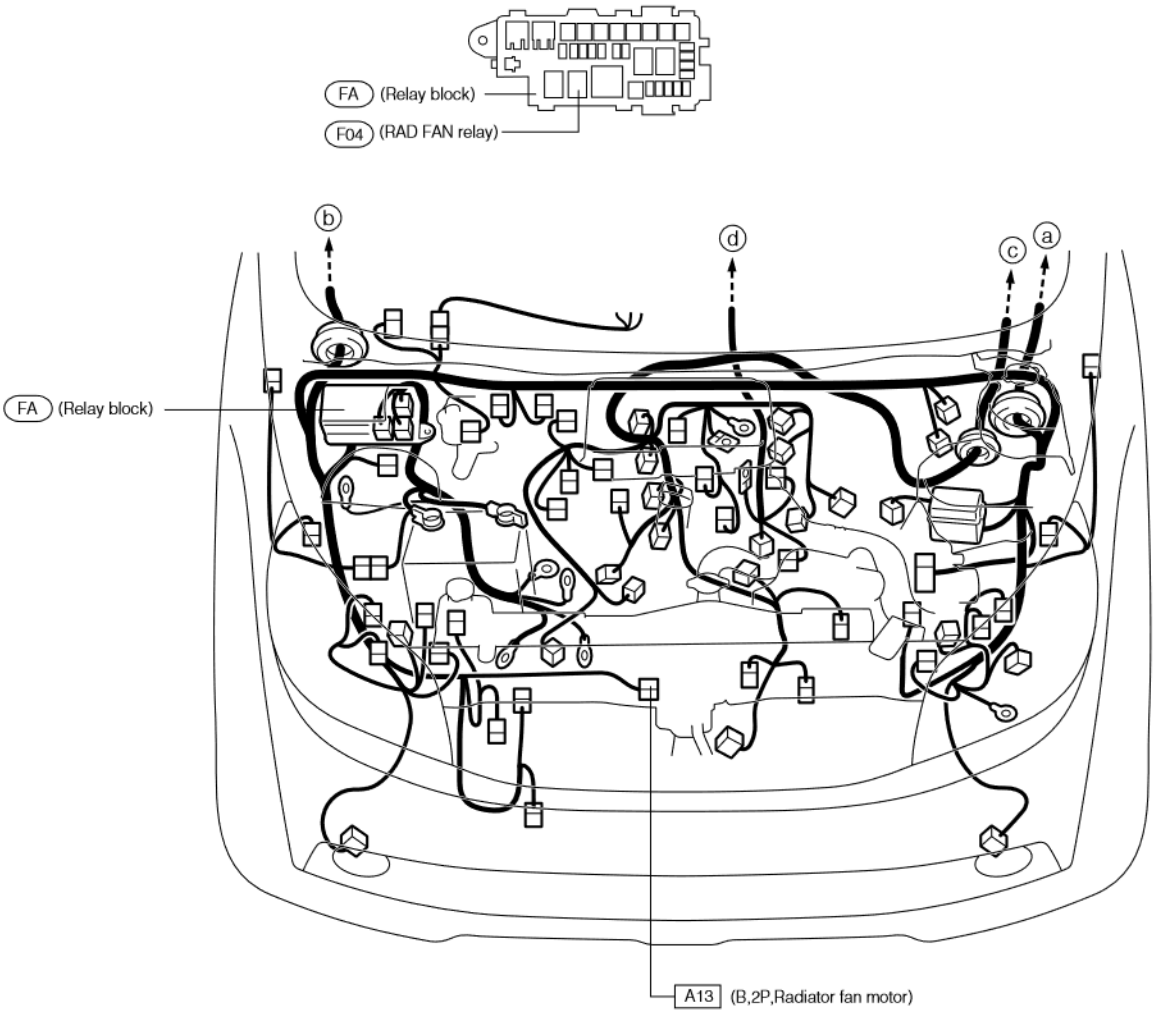




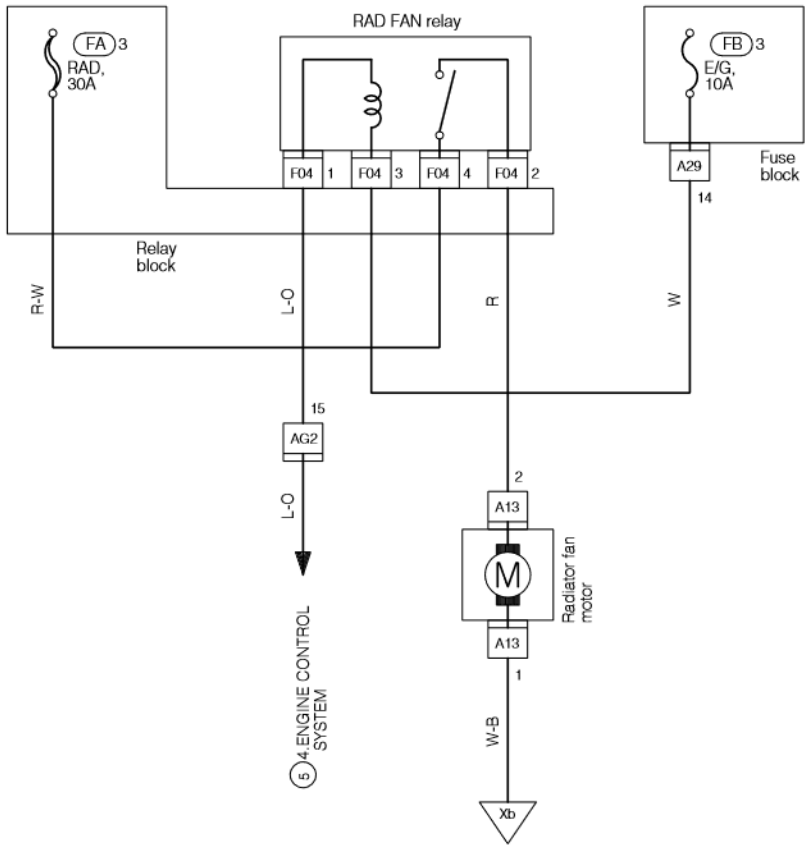
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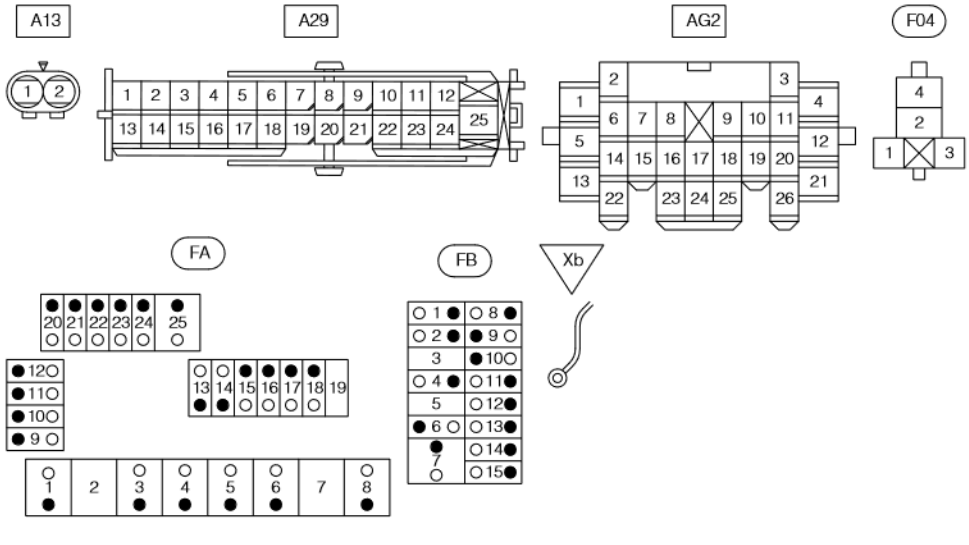
(MEMO)


FB (Fuse block)
e
a
Xb
c
b
AE3 (26P, W to W)
j
f
g
h
d
g
f
i
FB (Fuse block)
k
A29 (25P, Fuse block)


FA (Relay block)
F04 (RAD FAN relay)
b
d
c
a
FA (Relay block)
A13 (B,2P,Radiator fan motor)

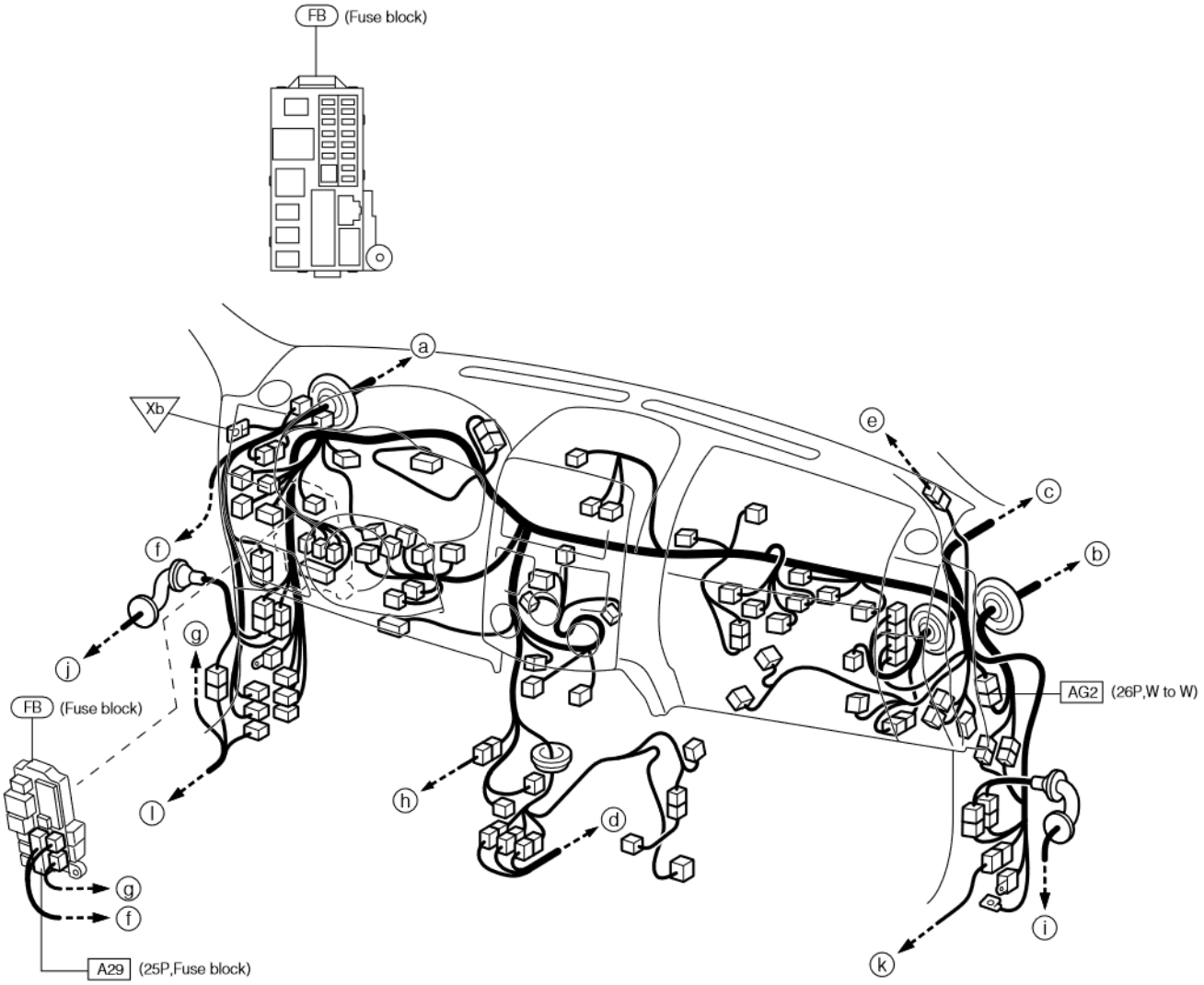
5-2 LHD VEHICLE

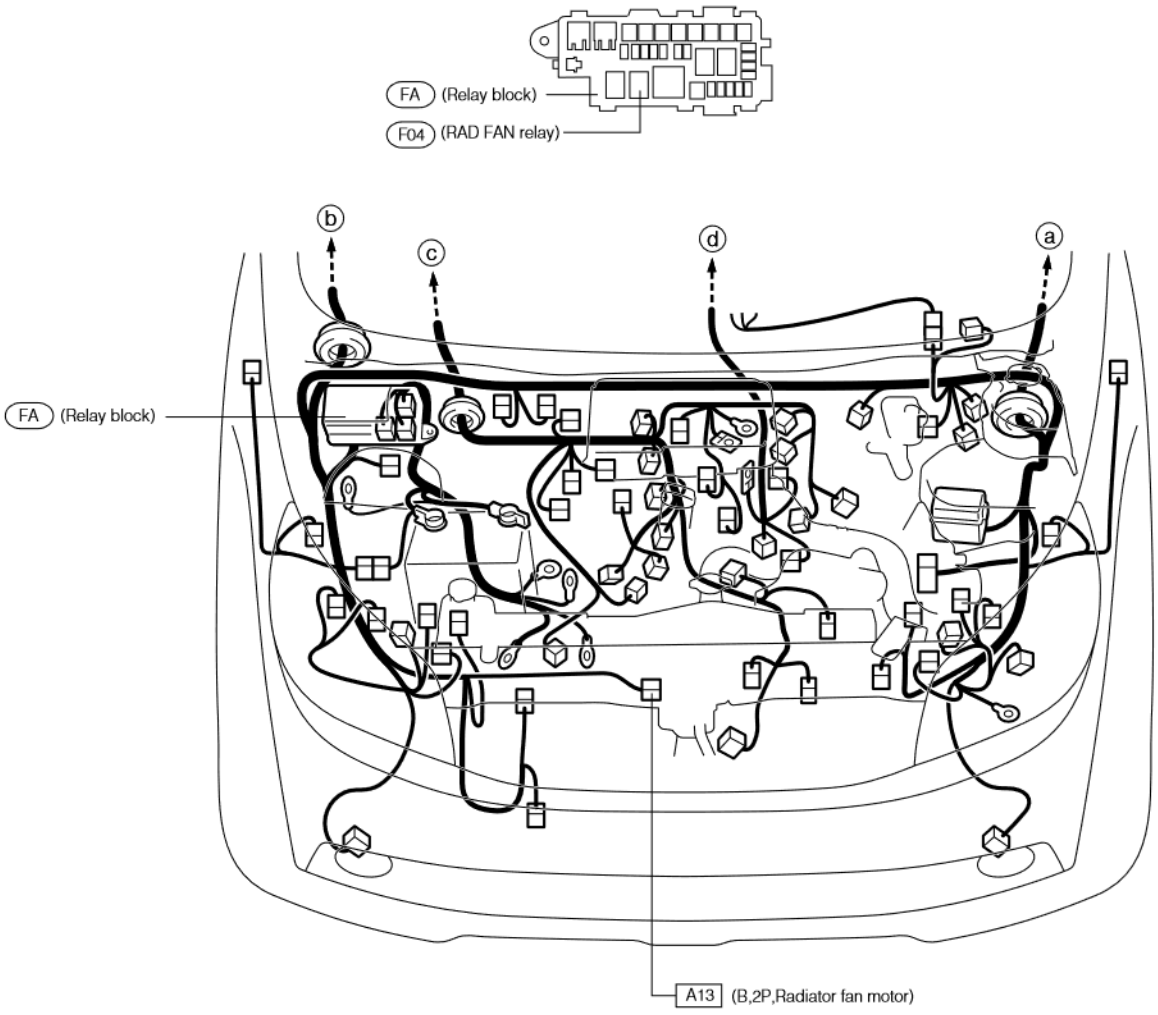




J11Q5054ES48

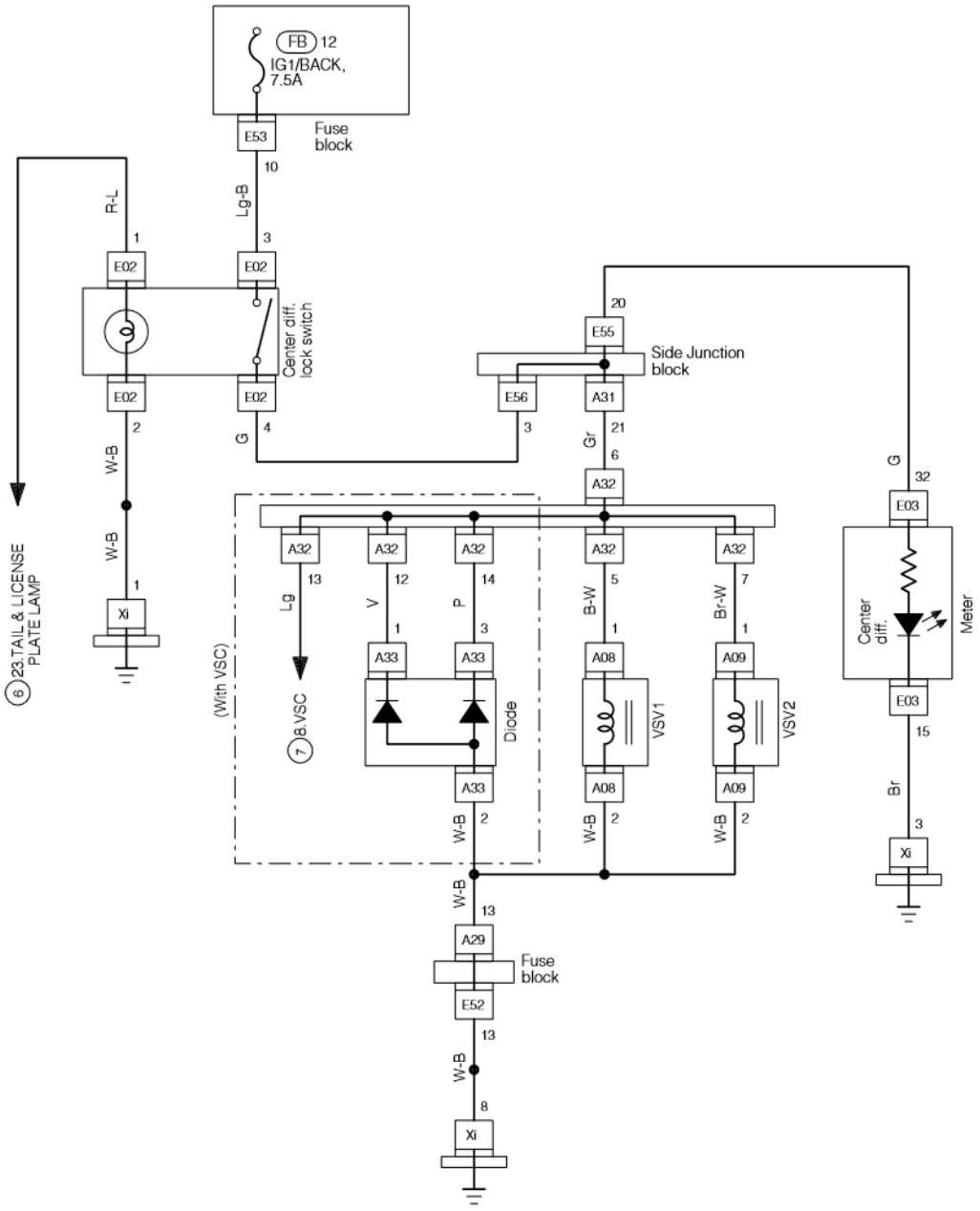
(MEMO)

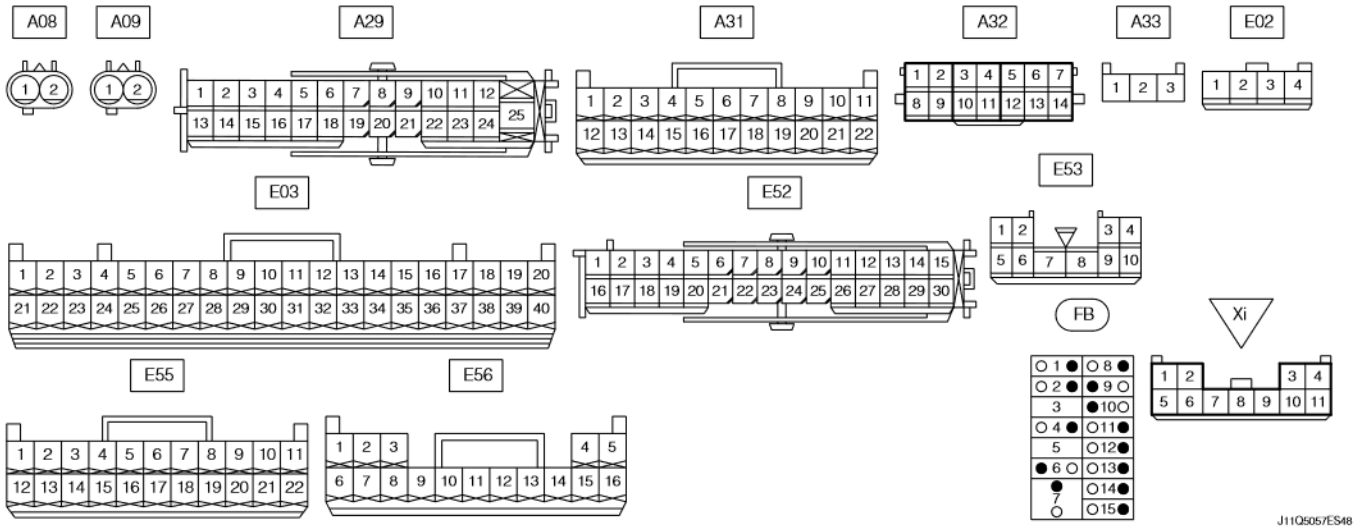

FB (Fuse block)
a
Xb
e
c
f
b
g
j
AG2 (26P,W to W)
FB (Fuse block)
l
h
d
g
f
i
k
A29 (25P,Fuse block)


FA (Relay block)
F04 (RAD FAN relay)
b
c
d
a
FA (Relay block)
A13 (B,2P,Radiator fan motor)

6 DIFFERENTIAL LOCK

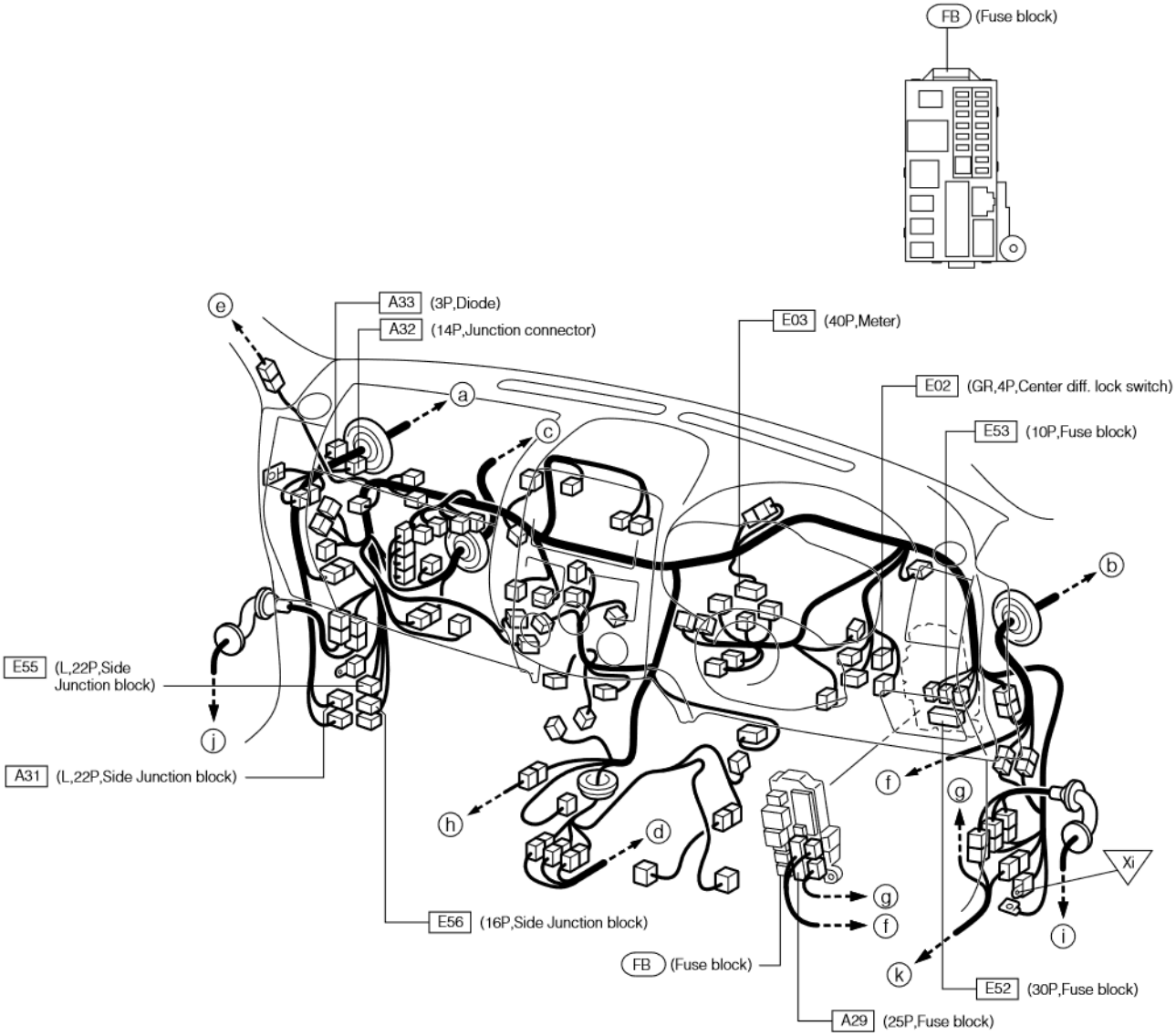
6-1 RHD VEHICLE

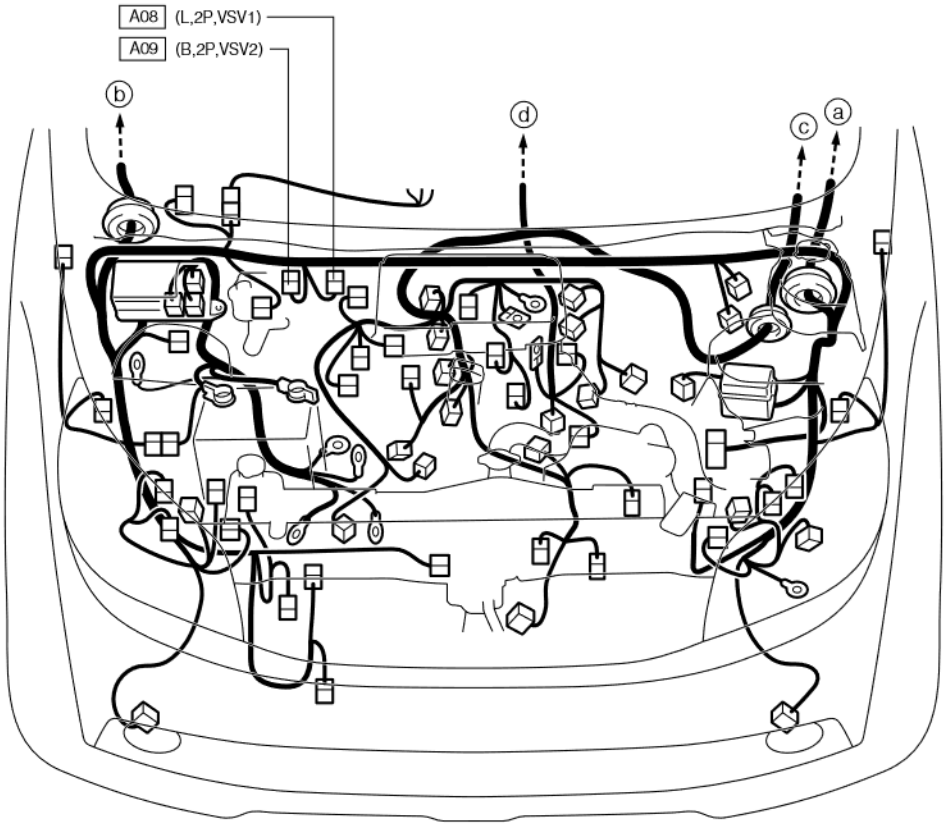




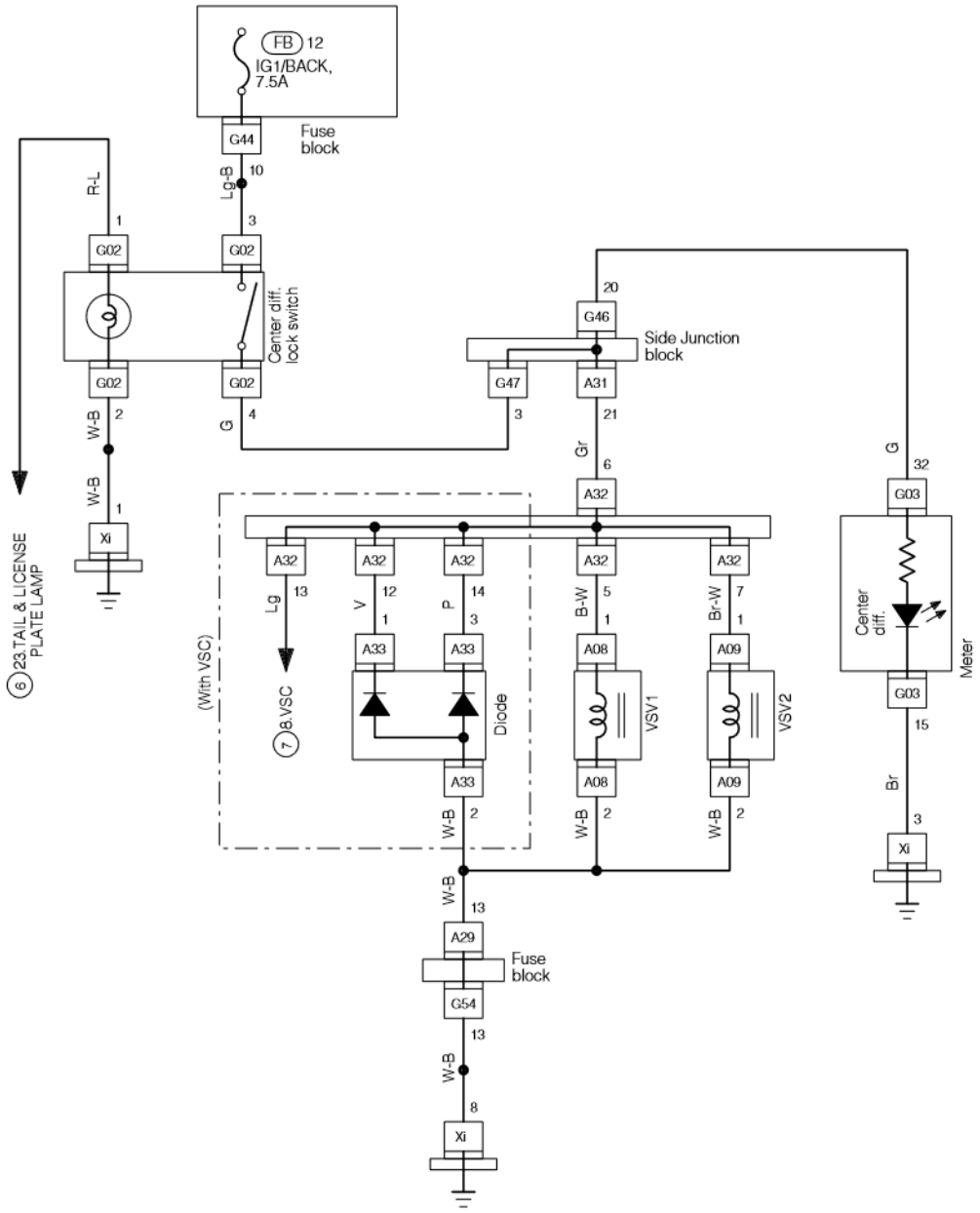
J11Q5057ES48

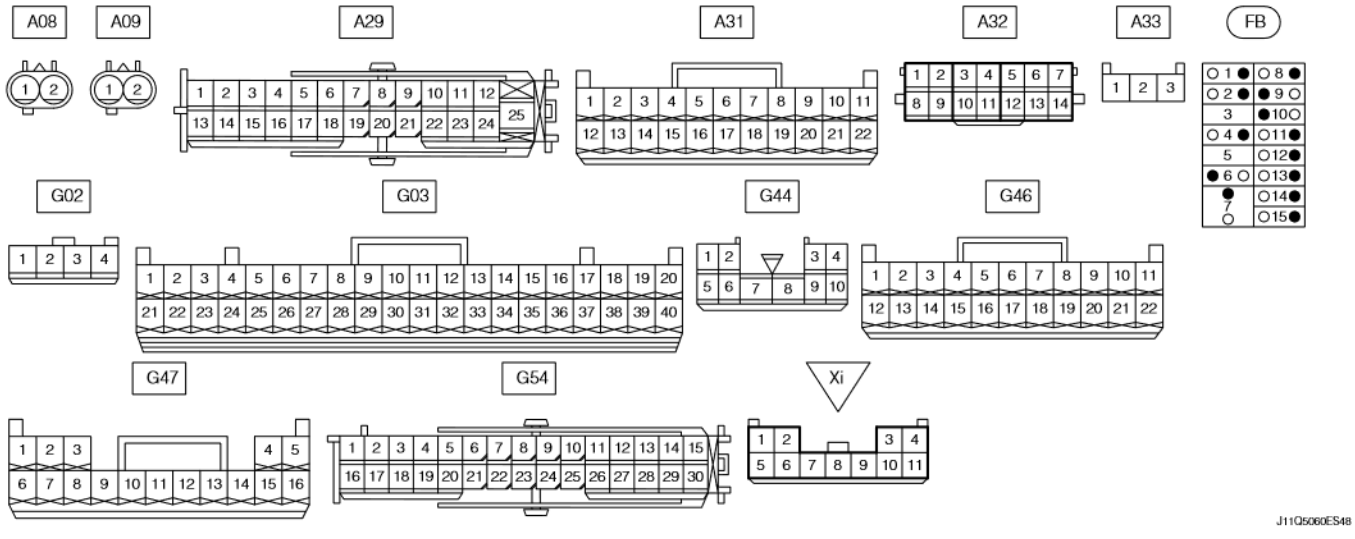
(MEMO)


FB (Fuse block)
A33 (3P,Diode)
A32 (14P,Junction connector)
E03 (40P,Meter)
E02 (GR,4P,Center diff. lock switch)
E53 (10P,Fuse block)
E55 (L,22P,Side Junction block)
A31 (L,22P,Side Junction block)
E56 (16P,Side Junction block)
FB (Fuse block)
A29 (25P,Fuse block)
E52 (30P,Fuse block)
Xi
a
b
c
d
e
f
g
h
i
j
k


A08 (L,2P,VSV1)
A09 (B,2P,VSV2)
b
d
c
a

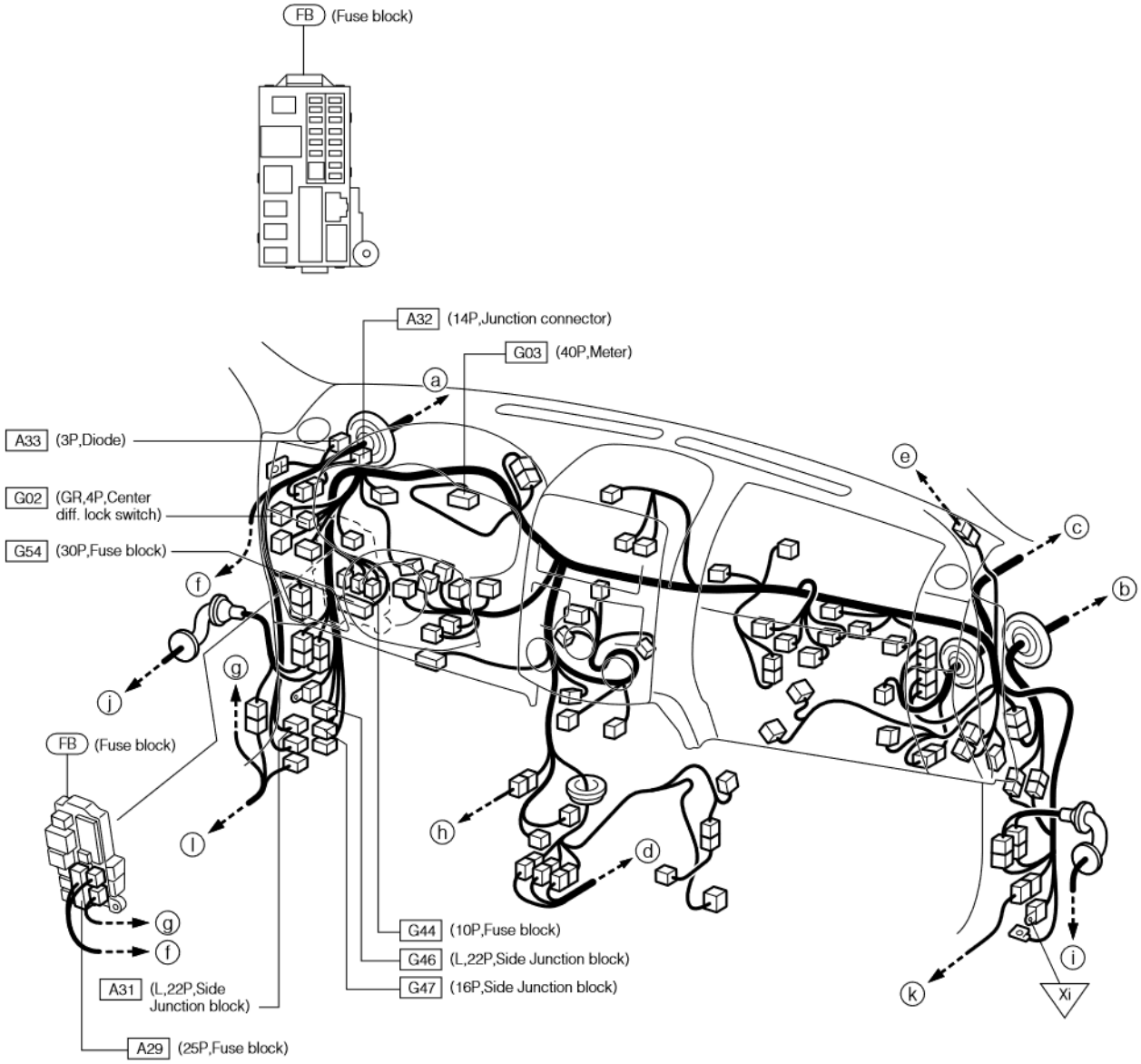
6-2 LHD VEHICLE

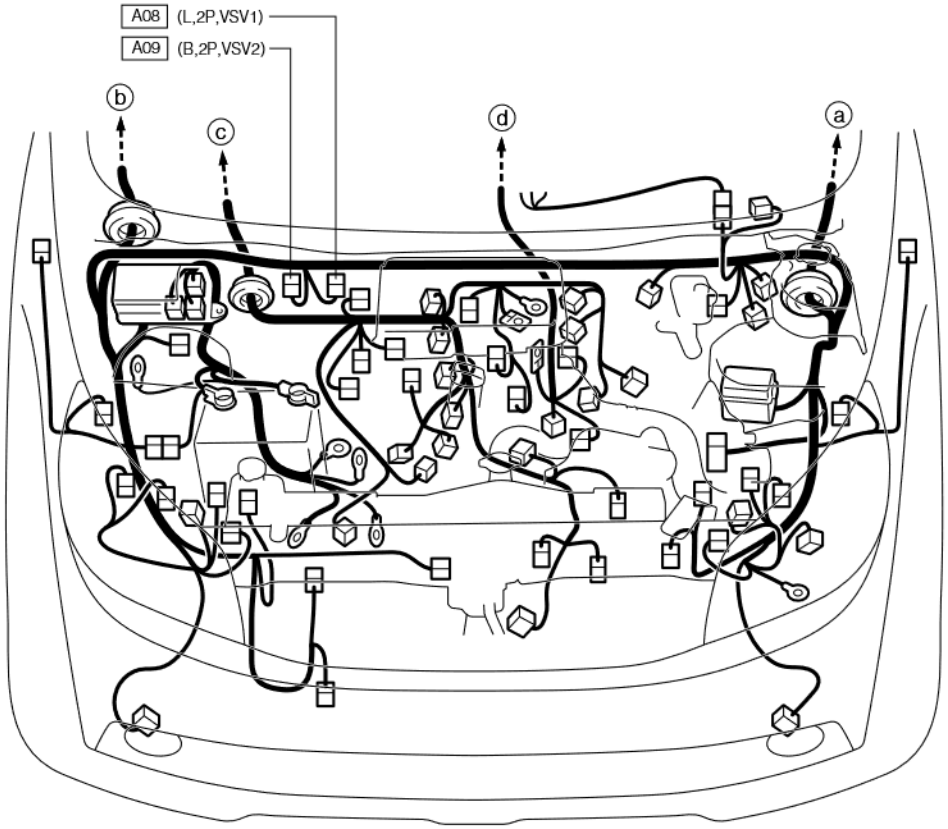




J11Q5060ES48

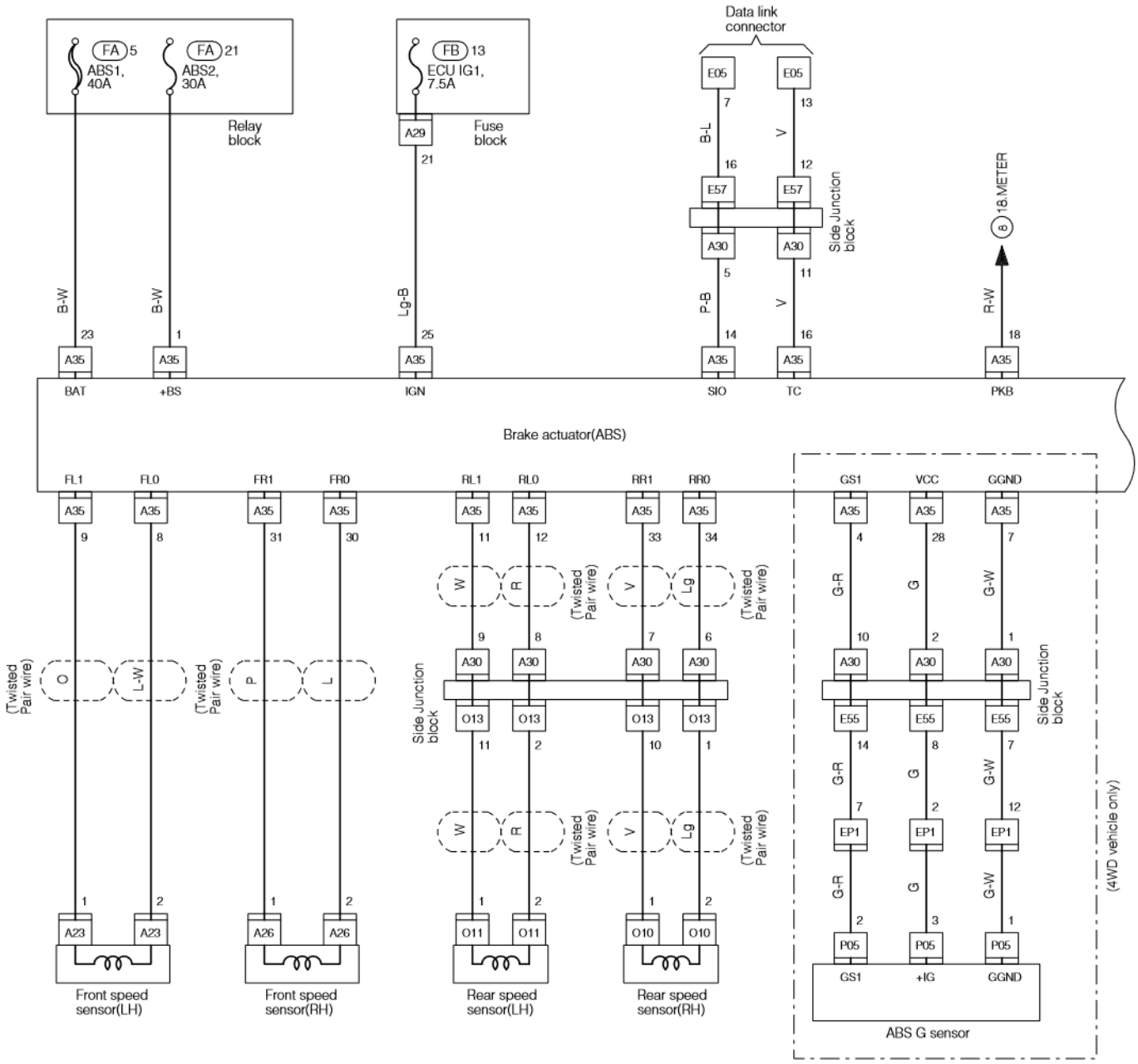
(MEMO)

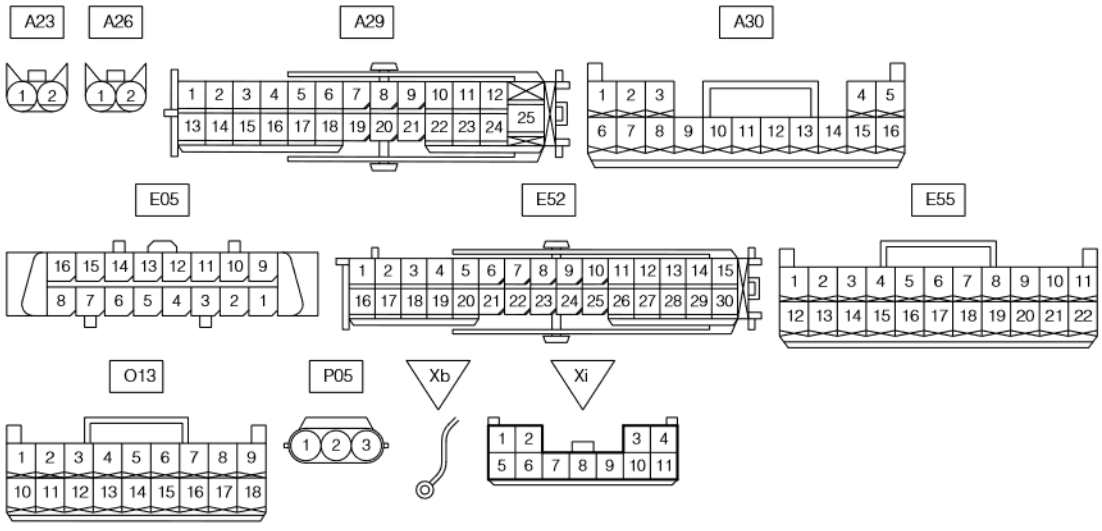

FB (Fuse block)
A32 (14P,Junction connector)
G03 (40P,Meter)
A33 (3P,Diode)
G02 (GR,4P,Center diff. lock switch)
G54 (30P,Fuse block)
FB (Fuse block)
G44 (10P,Fuse block)
G46 (L,22P,Side Junction block)
G47 (16P,Side Junction block)
A31 (L,22P,Side Junction block)
A29 (25P,Fuse block)
Xi


A08 (L,2P,VSV1)
A09 (B,2P,VSV2)
b
c
d
a

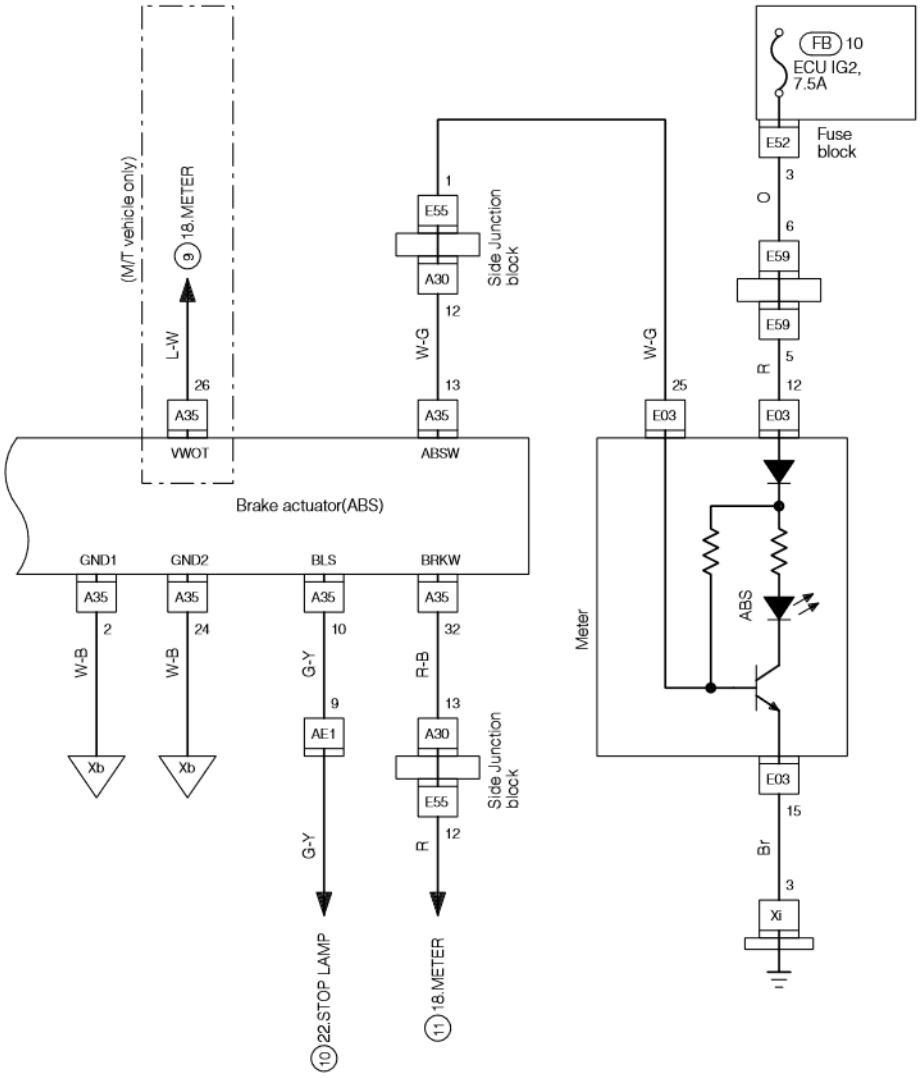
7 ABS

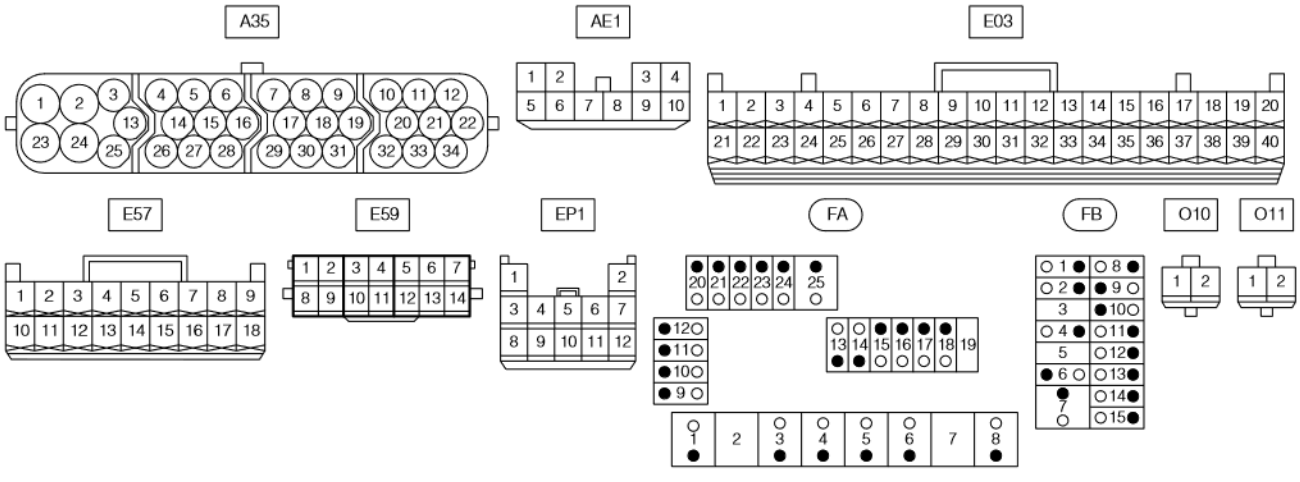
7-1 RHD VEHICLE

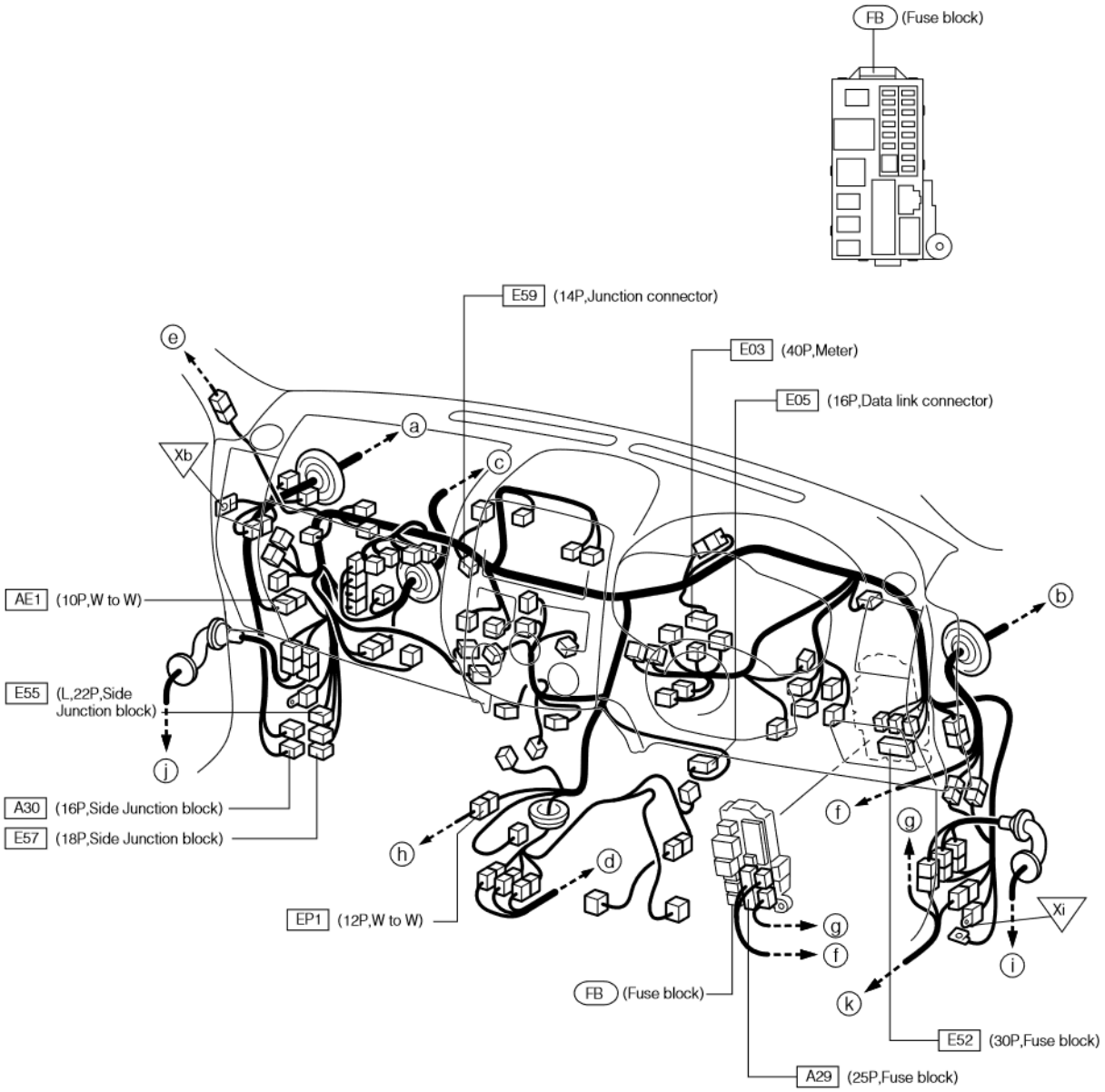


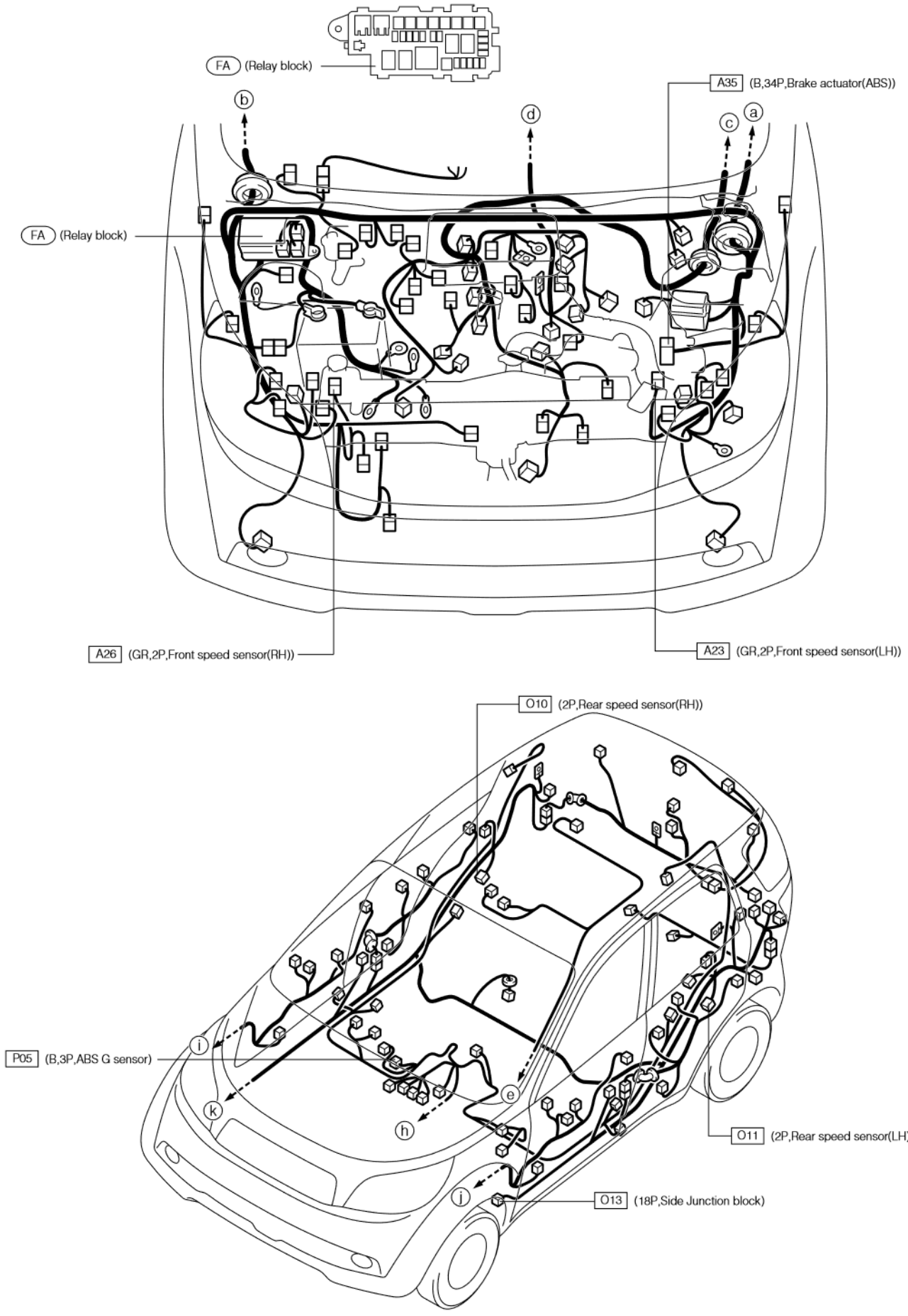


J11Q5063ES48


(M/T vehicle only)
18.METER
9
L-W
26
A35
VWOT
W-G
13
A35
ABSW
1
E55
A30
12
Side Junction block
Brake actuator(ABS)
GND1
GND2
BLS
BRKW
A35
2
24
10
32
W-B
W-B
G-Y
R-B
Xb
Xb
9
AE1
G-Y
13
A30
E55
12
R
Side Junction block
22.STOP LAMP
10
18.METER
11
FB 10
ECU IG2, 7.5A
E52
Fuse block
3
O
6
E59
E59
5
R
12
E03
W-G
25
E03
Meter
ABS
E03
15
Br
3
Xi

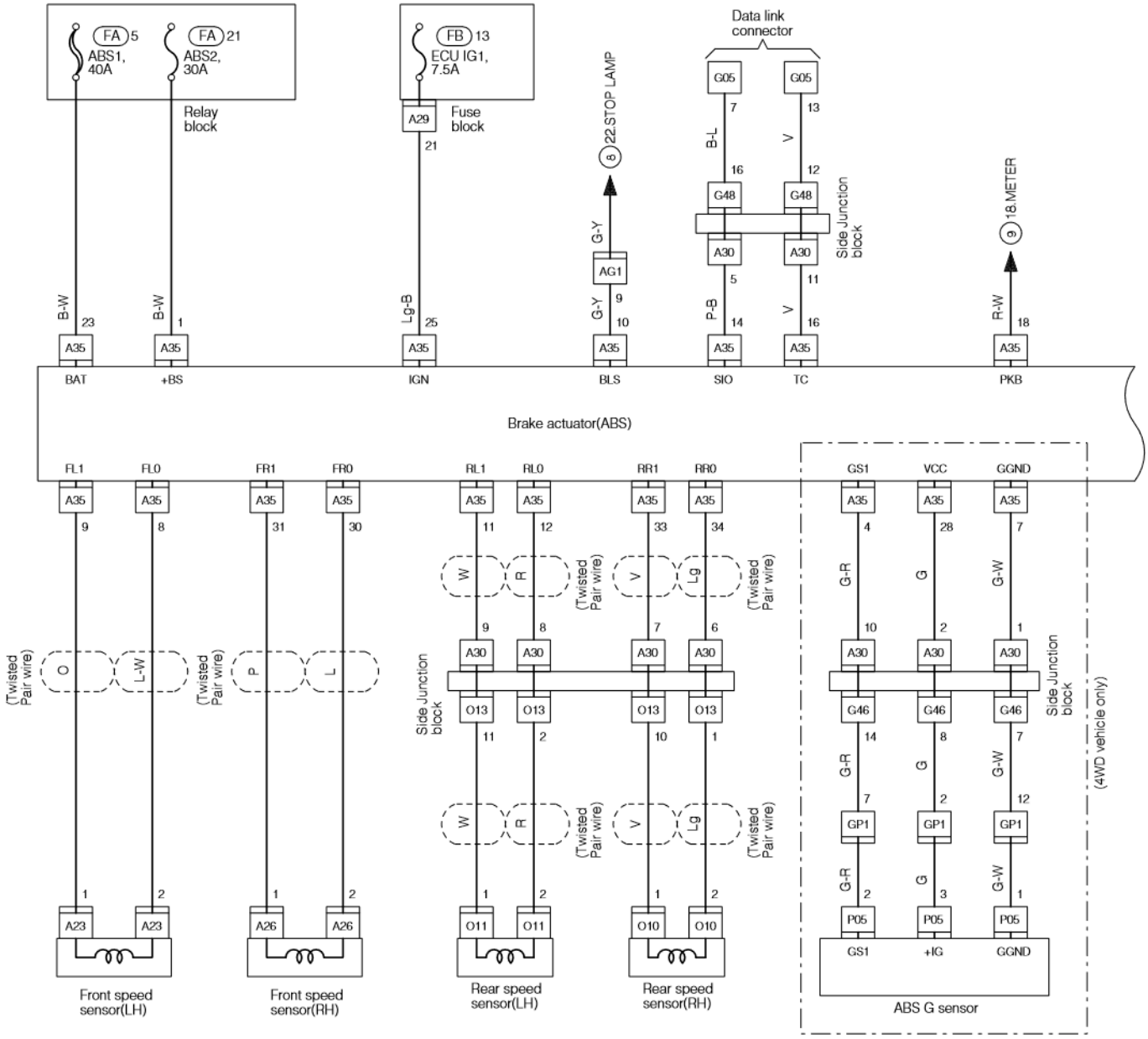

A35
AE1
E03
E57
E59
EP1
FA
FB
O10
O11

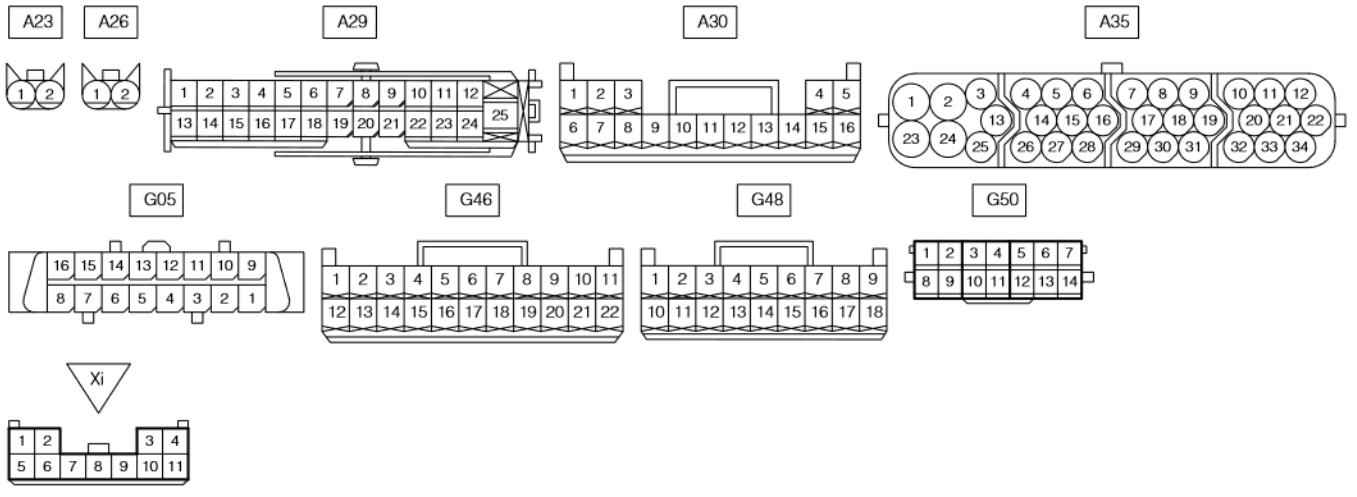

FB (Fuse block)
E59 (14P,Junction connector)
E03 (40P,Meter)
E05 (16P,Data link connector)
AE1 (10P,W to W)
E55 (L,22P,Side Junction block)
A30 (16P,Side Junction block)
E57 (18P,Side Junction block)
EP1 (12P,W to W)
FB (Fuse block)
E52 (30P,Fuse block)
A29 (25P,Fuse block)
Xb
Xi
a
b
c
d
e
f
g
h
i
j
k

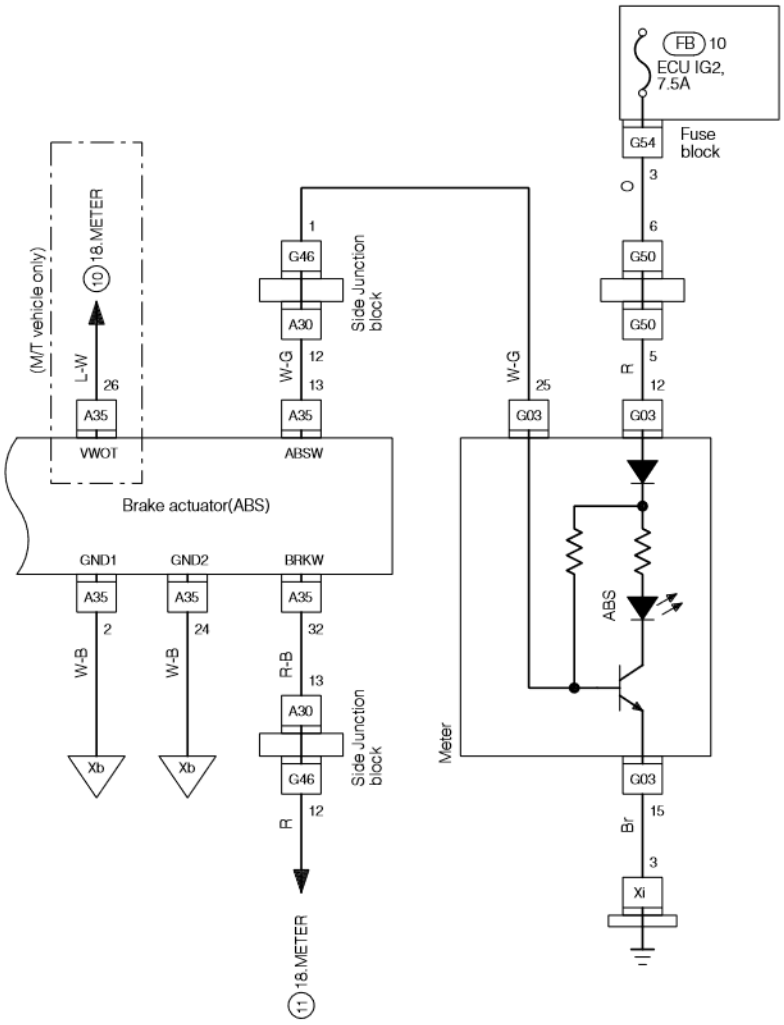


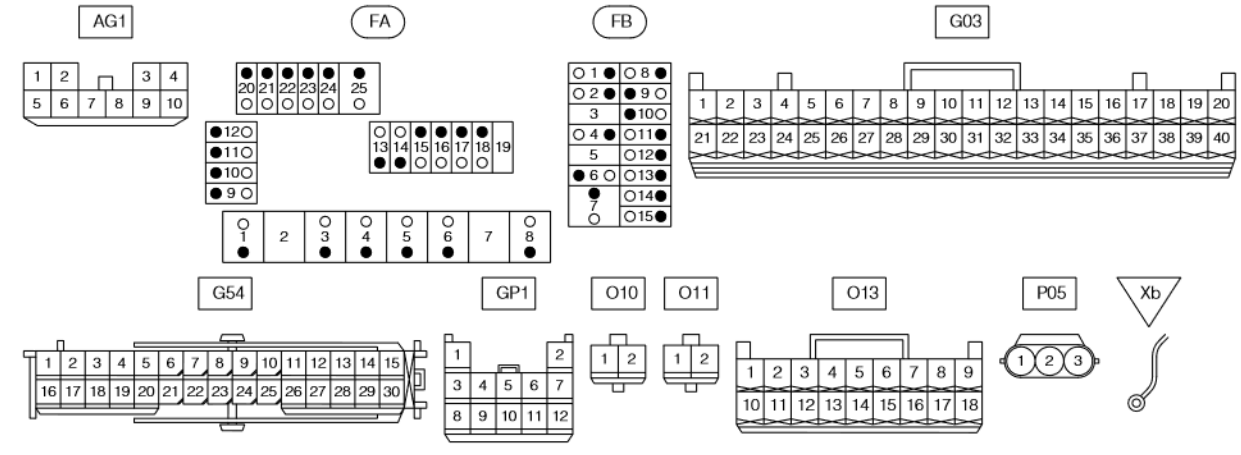
J11Q5066ES48

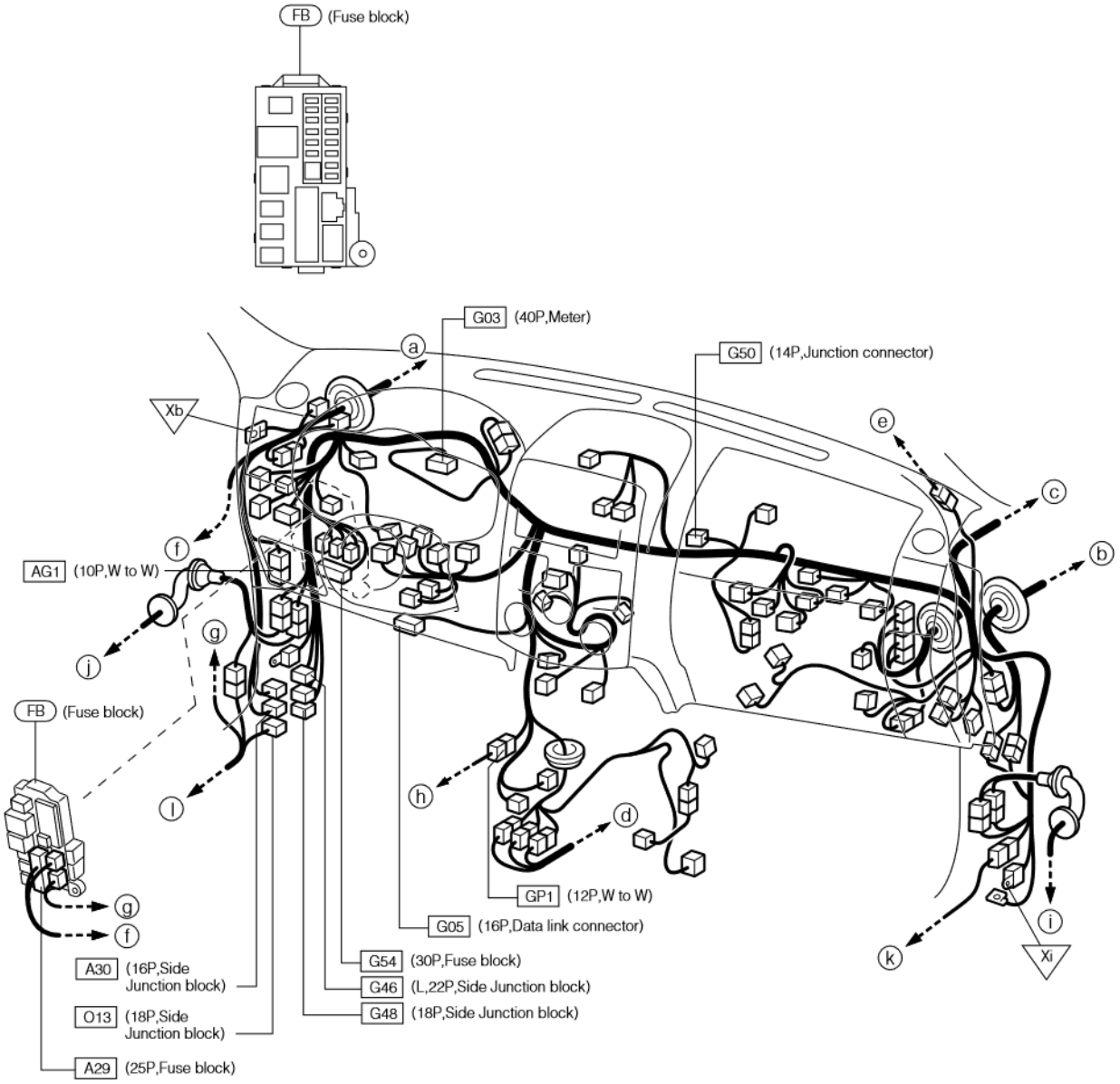
7-2 LHD VEHICLE

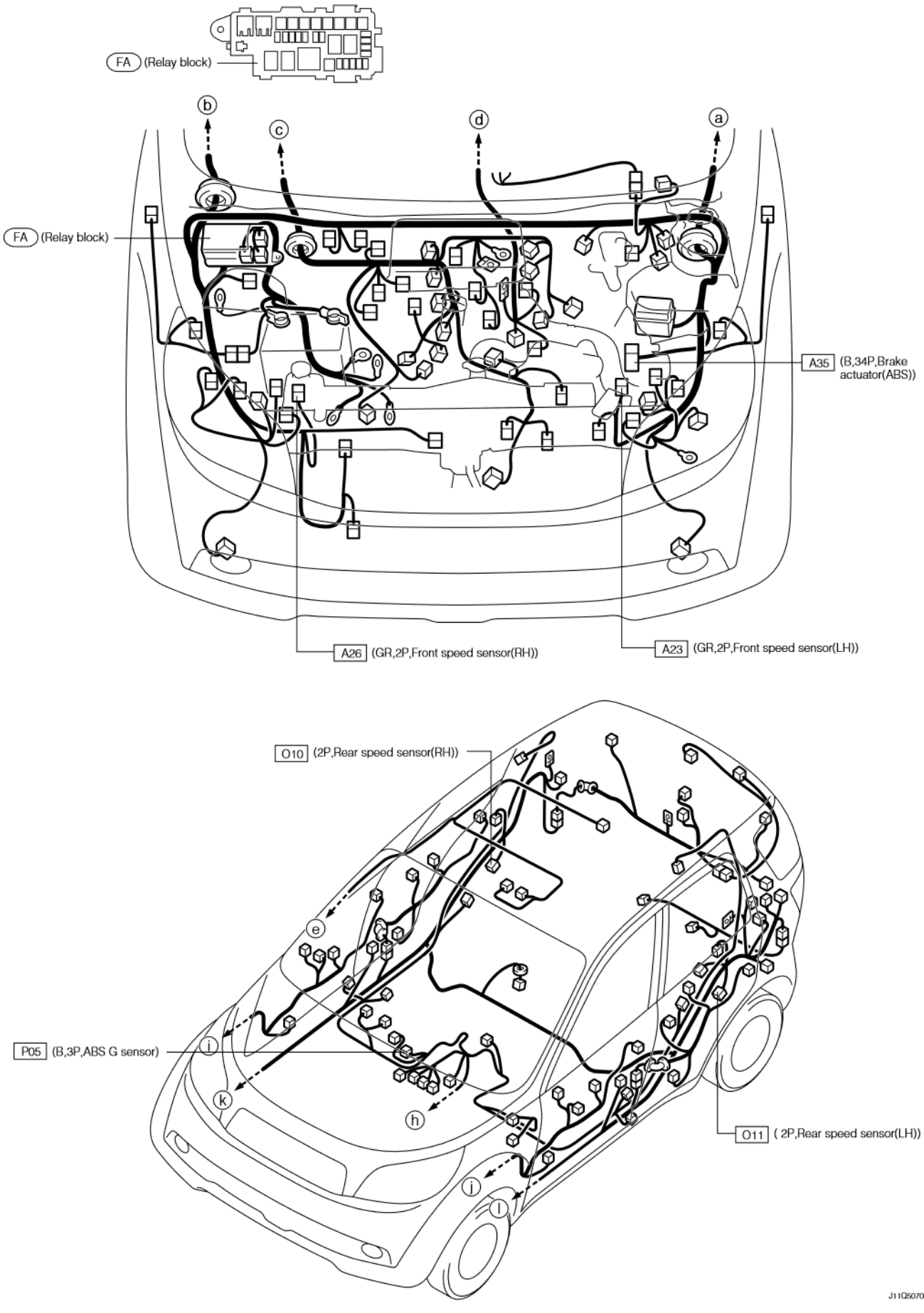





FB 10
ECU IG2, 7.5A
G54
Fuse block
O
3
6
G50
G50
R
5
12
G03
W-G
25
G03
1
G46
Side Junction block
A30
W-G
12
13
A35
A35
(M/T vehicle only)
10 18.METER
L-W
26
A35
VWOT
ABSW
Brake actuator(ABS)
GND1
GND2
BRKW
A35
A35
A35
2
24
32
W-B
W-B
R-B
13
A30
G46
Side Junction block
R
12
Xb
Xb
11 18.METER
Meter
ABS
G03
Br
15
3
Xi

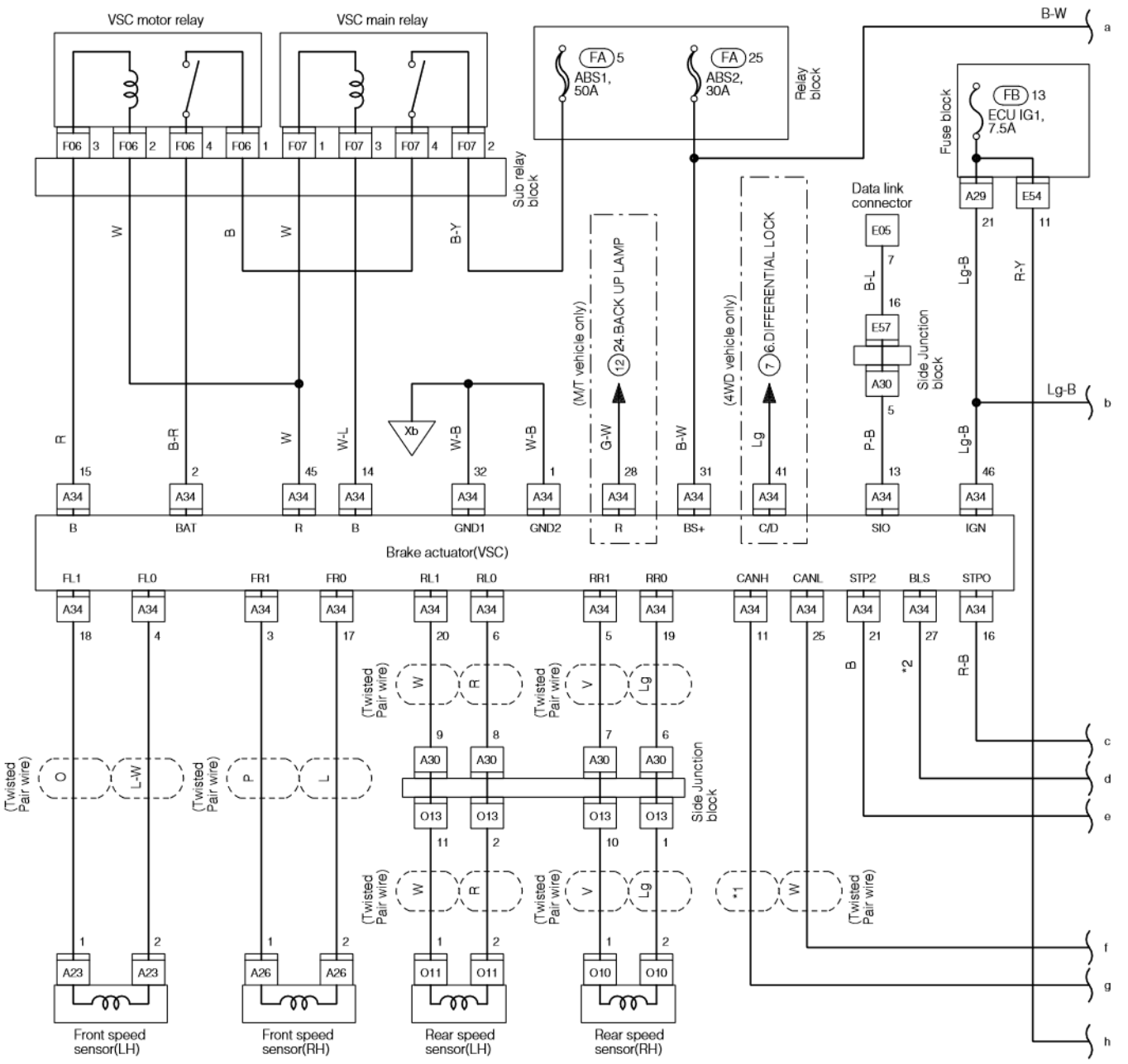

AG1
FA
FB
G03
G54
GP1
O10
O11
O13
P05
Xb

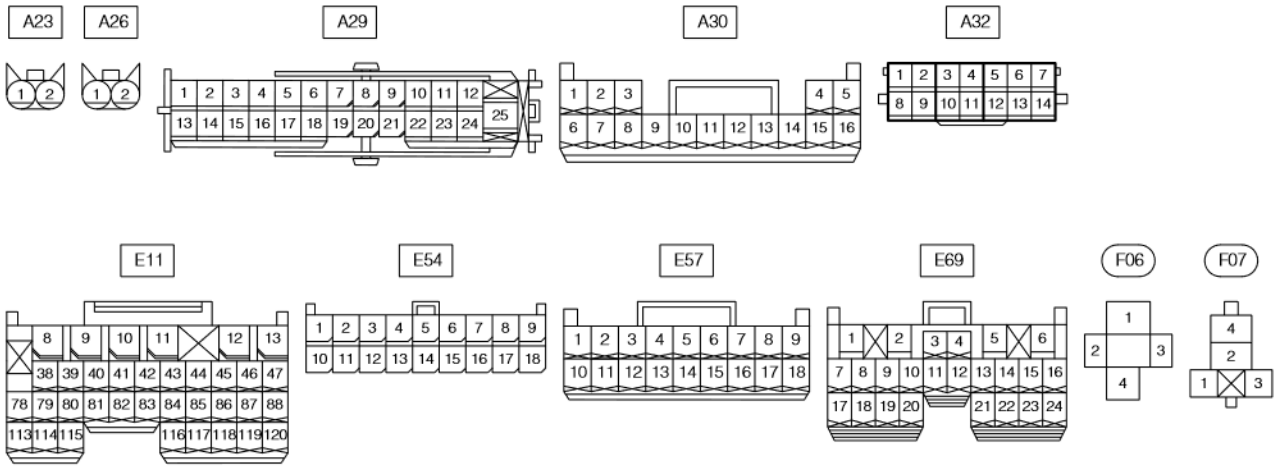

FB (Fuse block)
G03 (40P,Meter)
G50 (14P,Junction connector)
Xb
a
b
c
d
e
f
g
h
i
j
k
l
AG1 (10P,W to W)
FB (Fuse block)
GP1 (12P,W to W)
G05 (16P,Data link connector)
G54 (30P,Fuse block)
G46 (L,22P,Side Junction block)
G48 (18P,Side Junction block)
A30 (16P,Side Junction block)
O13 (18P,Side Junction block)
A29 (25P,Fuse block)
Xi


FA (Relay block)
b
c
d
a
FA (Relay block)
A35 (B,34P,Brake actuator(ABS))
A26 (GR,2P,Front speed sensor(RH))
A23 (GR,2P,Front speed sensor(LH))
O10 (2P,Rear speed sensor(RH))
e
i
P05 (B,3P,ABS G sensor)
k
h
O11 (2P,Rear speed sensor(LH))
j
l
J11Q5070ES48

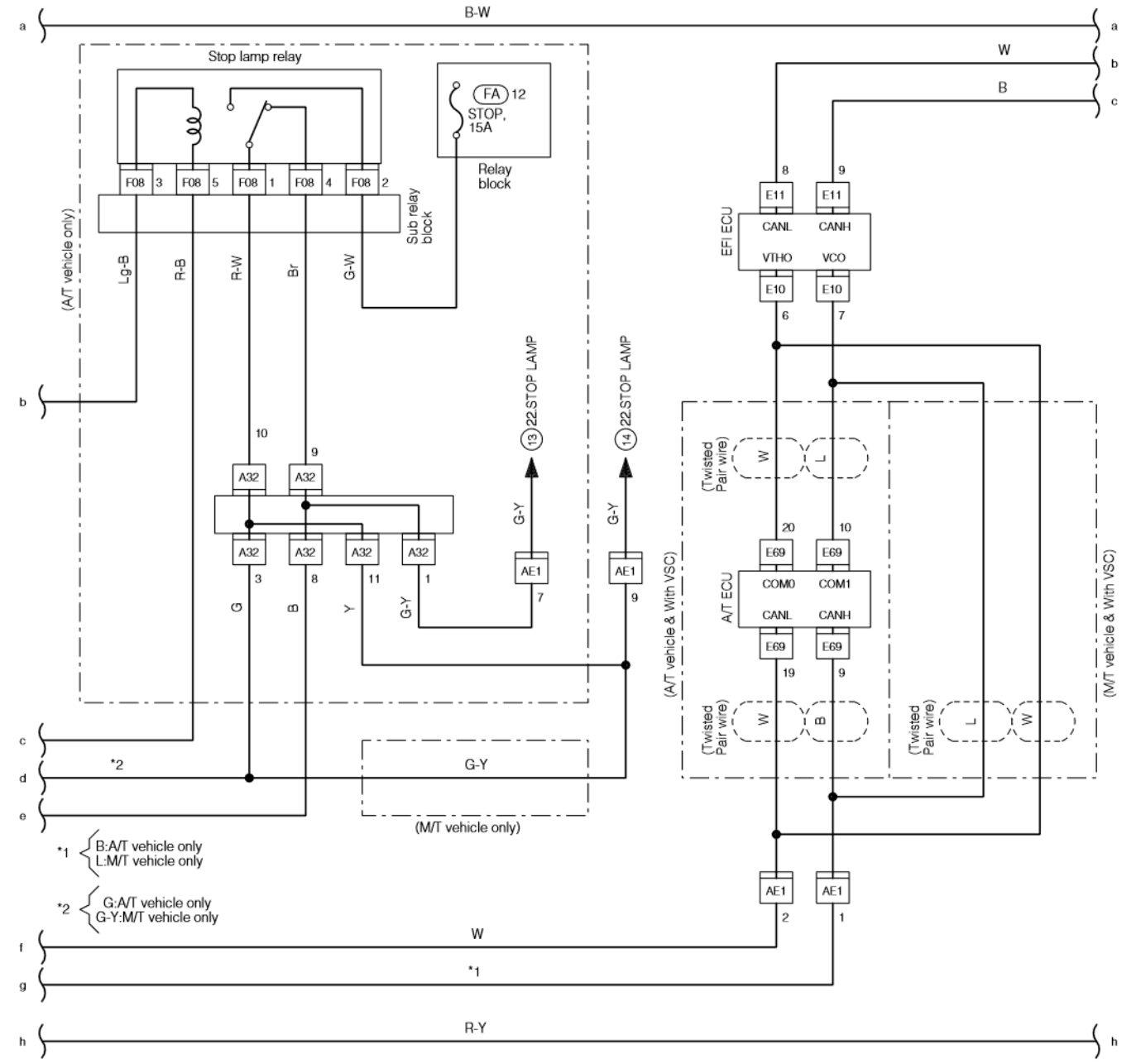
8 VSC

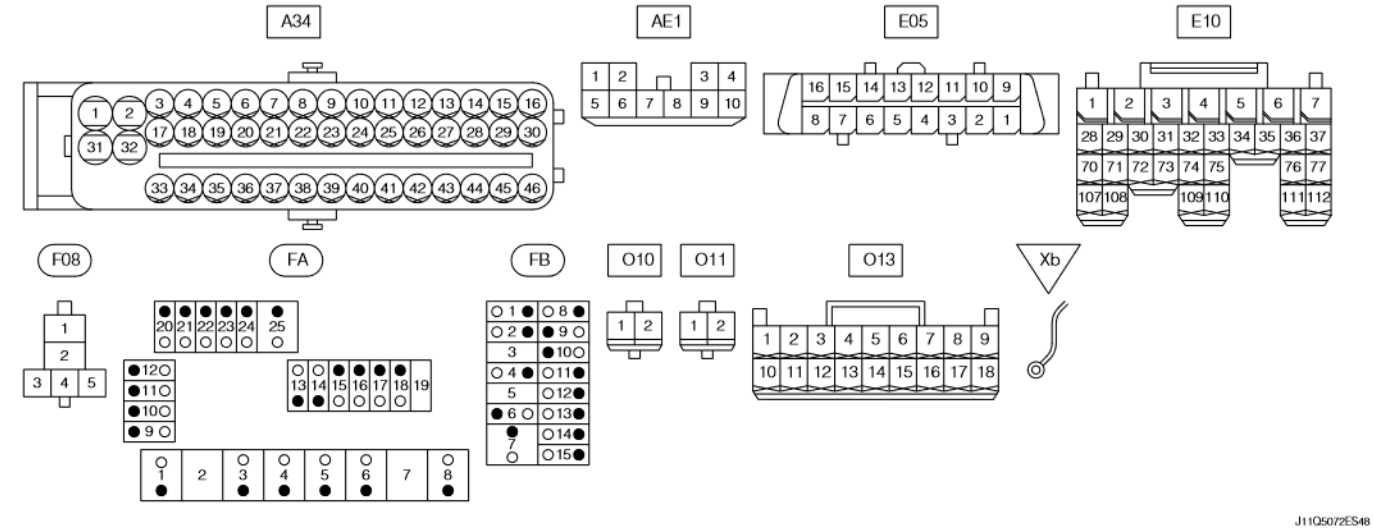
8-1 RHD VEHICLE



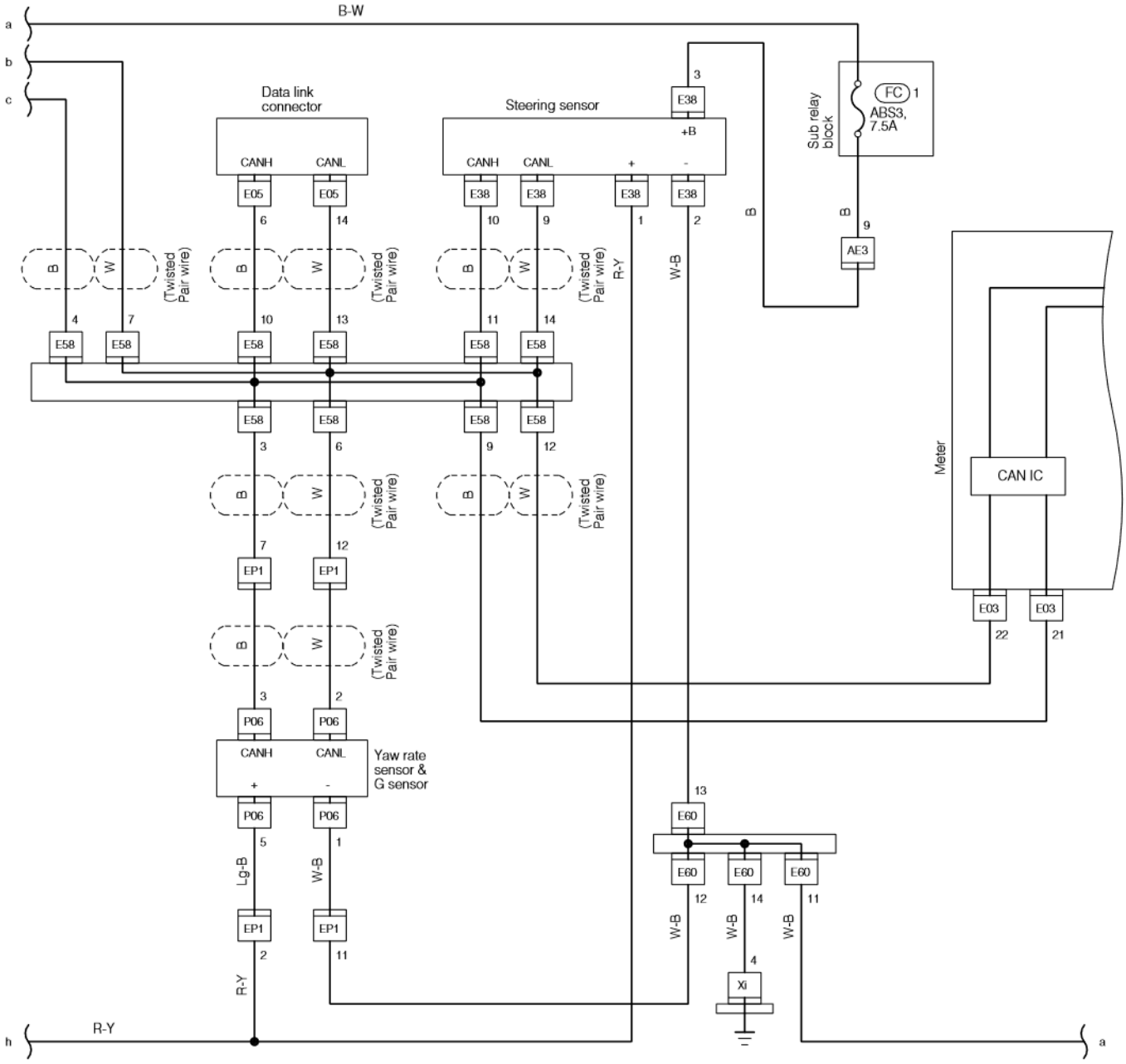


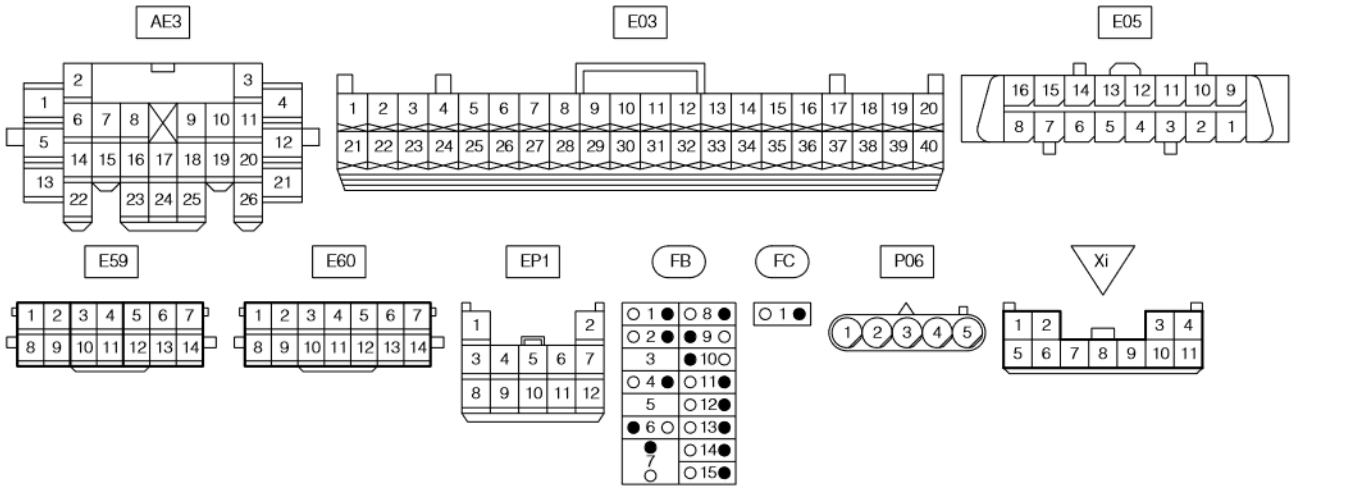
J11Q5071ES48



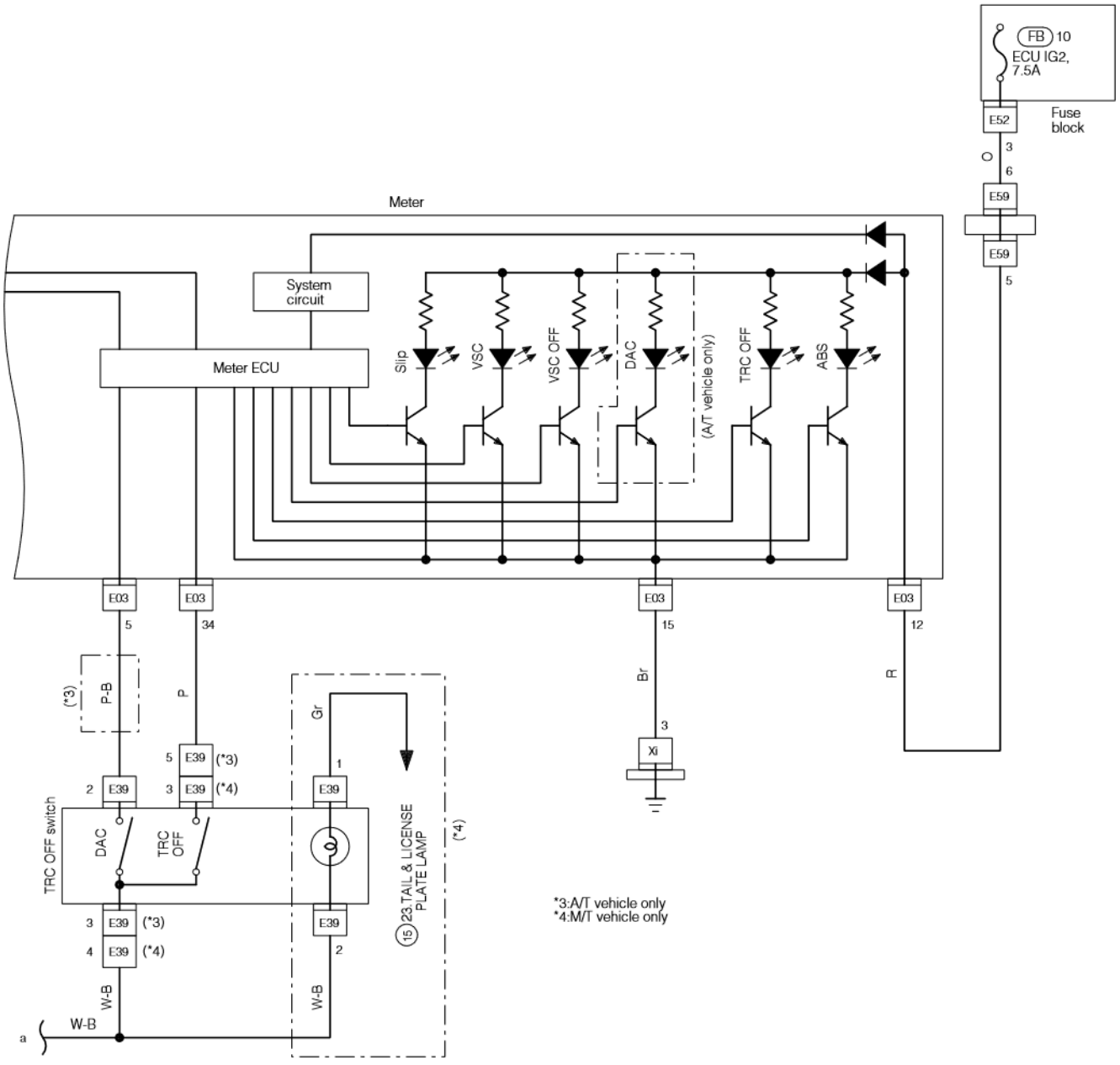


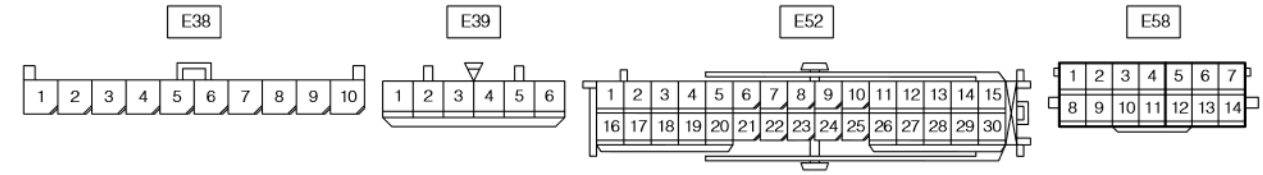
J11Q5072ES48

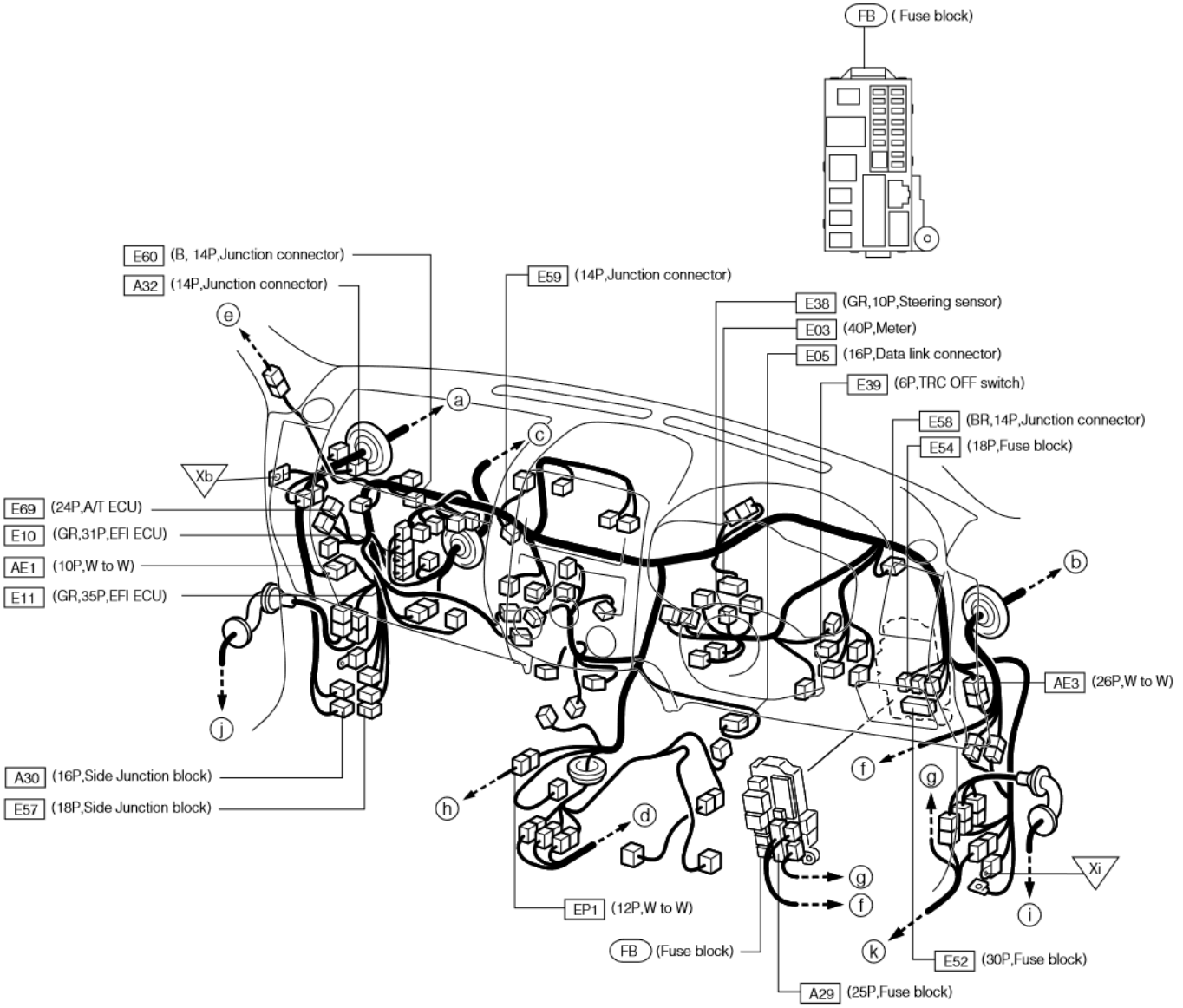


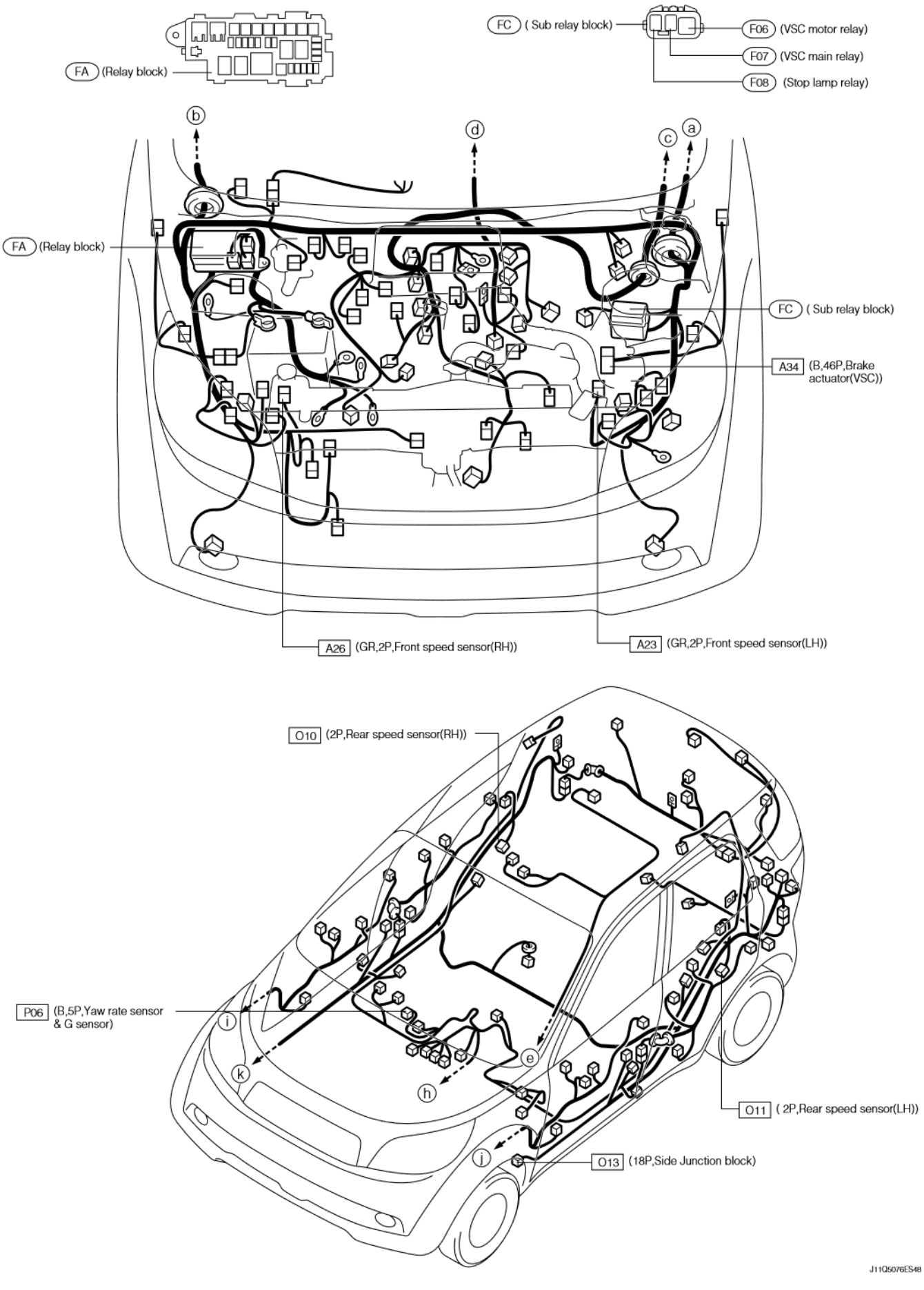


J11Q5073ES48


FB 10
ECU IG2, 7.5A
Fuse block
E52
E59
E59
Meter
System circuit
Meter ECU
Slip
VSC
VSC OFF
DAC
(A/T vehicle only)
TRC OFF
ABS
E03
E03
E03
E03
Br
R
Xi
(*3)
P-B
P
Gr
E39 (*3)
E39 (*4)
TRC OFF switch
DAC
TRC OFF
23 TAIL & LICENSE PLATE LAMP
(*4)
W-B
W-B
W-B
a
*3:A/T vehicle only
*4:M/T vehicle only

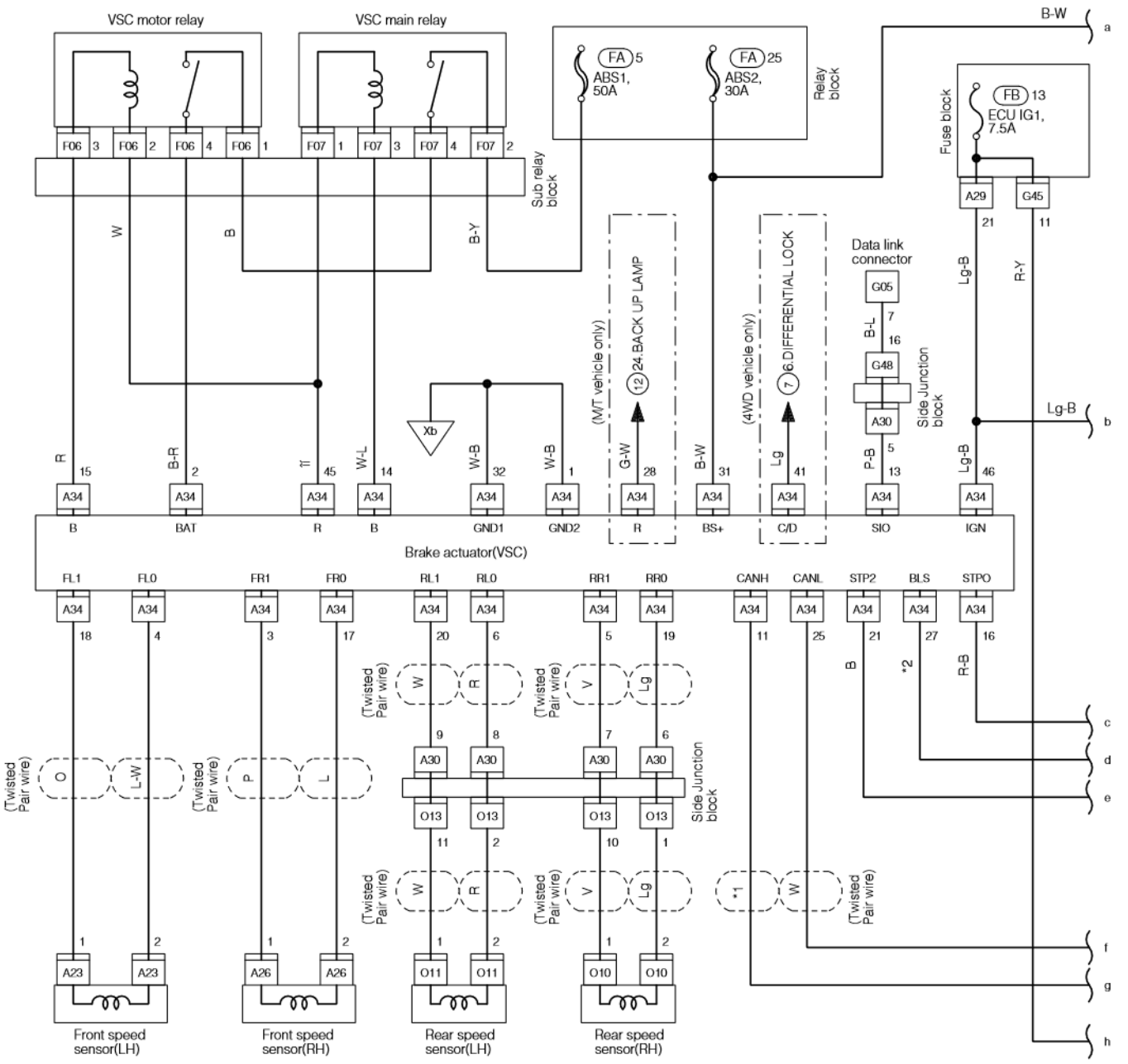

E38
E39
E52
E58

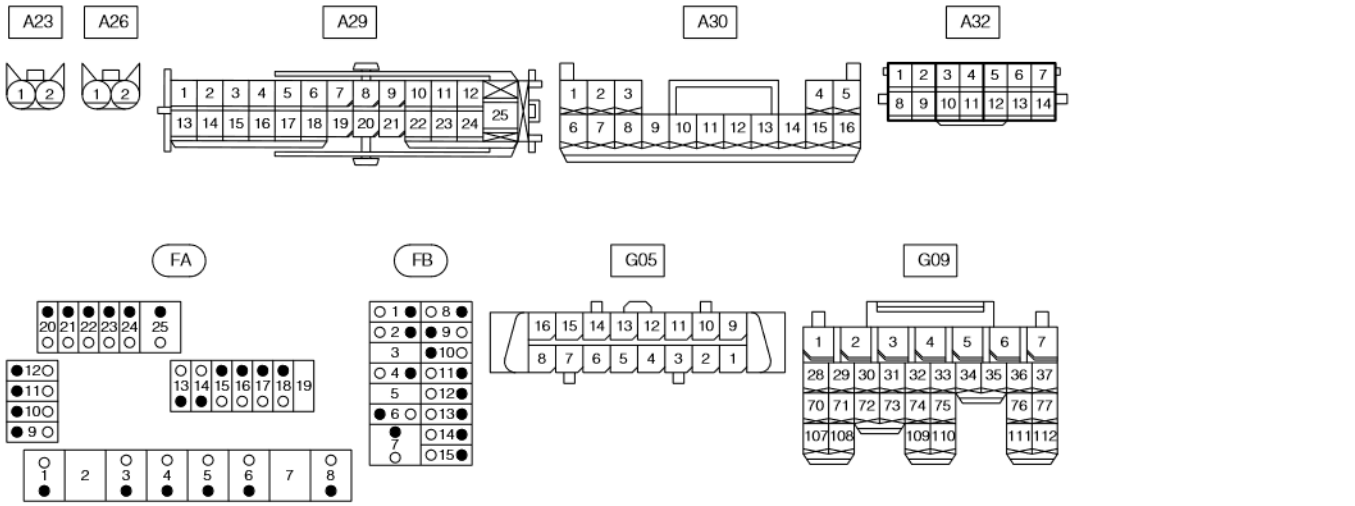

FB (Fuse block)
E60 (B, 14P,Junction connector)
A32 (14P,Junction connector)
E59 (14P,Junction connector)
E38 (GR,10P,Steering sensor)
E03 (40P,Meter)
E05 (16P,Data link connector)
E39 (6P,TRC OFF switch)
E58 (BR,14P,Junction connector)
E54 (18P,Fuse block)
Xb
E69 (24P,A/T ECU)
E10 (GR,31P,EFI ECU)
AE1 (10P,W to W)
E11 (GR,35P,EFI ECU)
AE3 (26P,W to W)
A30 (16P,Side Junction block)
E57 (18P,Side Junction block)
EP1 (12P,W to W)
FB (Fuse block)
Xi
E52 (30P,Fuse block)
A29 (25P,Fuse block)
a
b
c
d
e
f
g
h
i
j
k

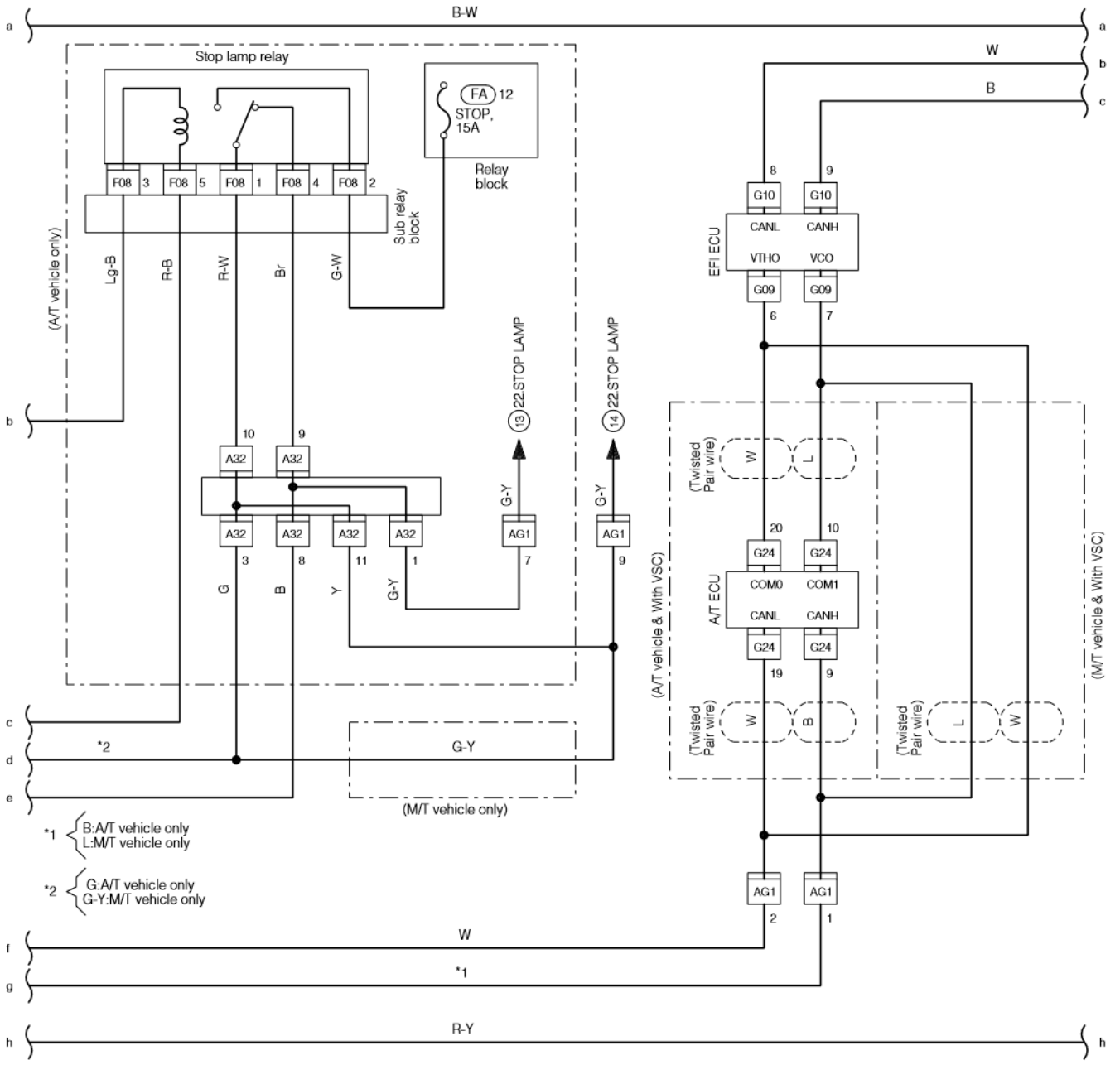


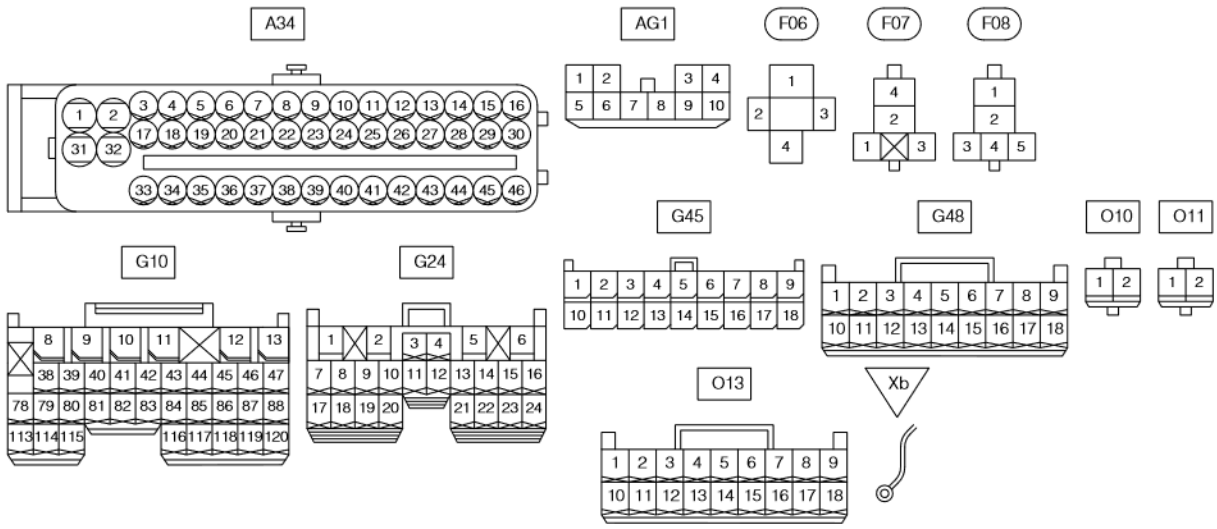
J11Q5076ES48

8-2 LHD VEHICLE

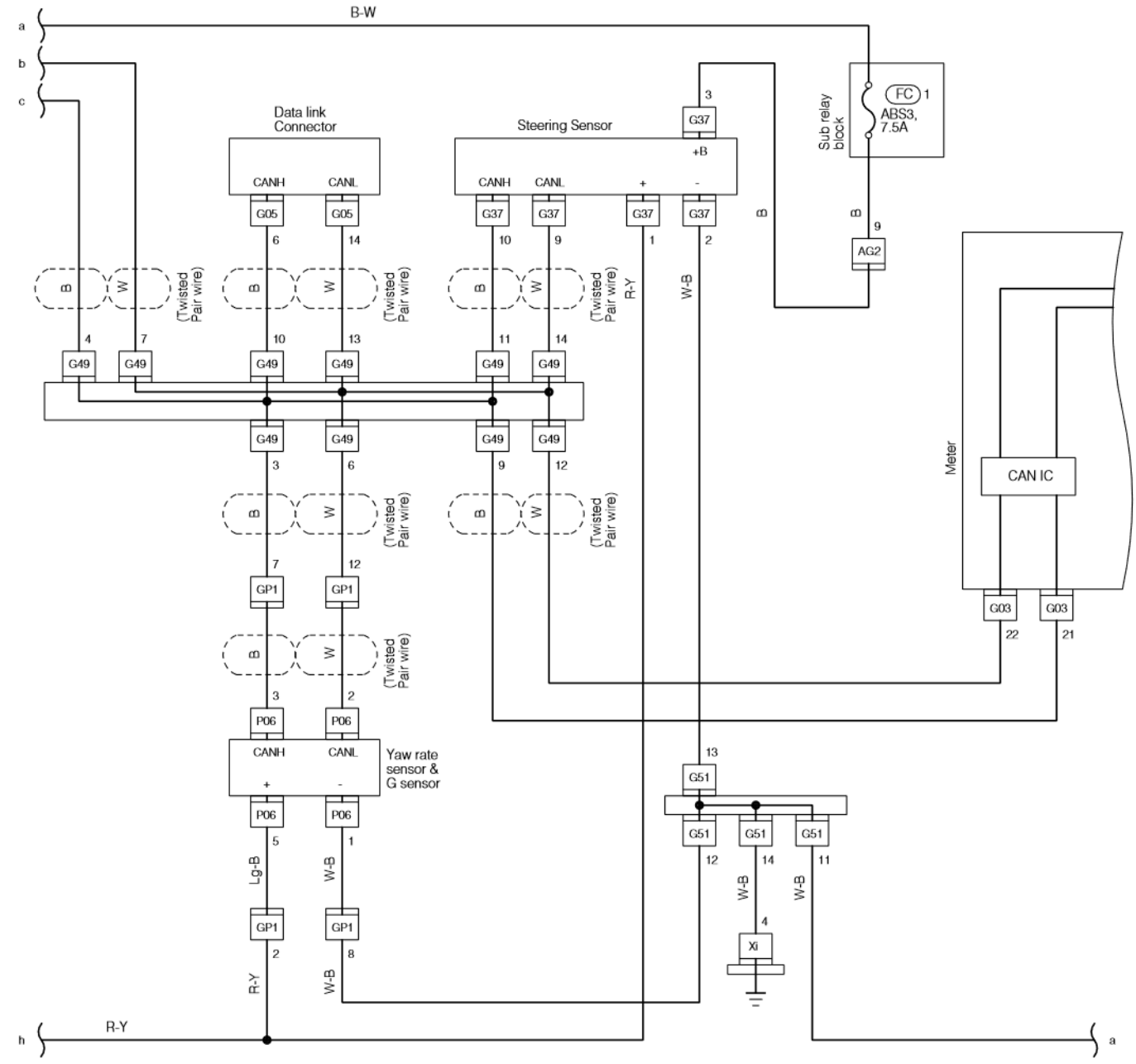


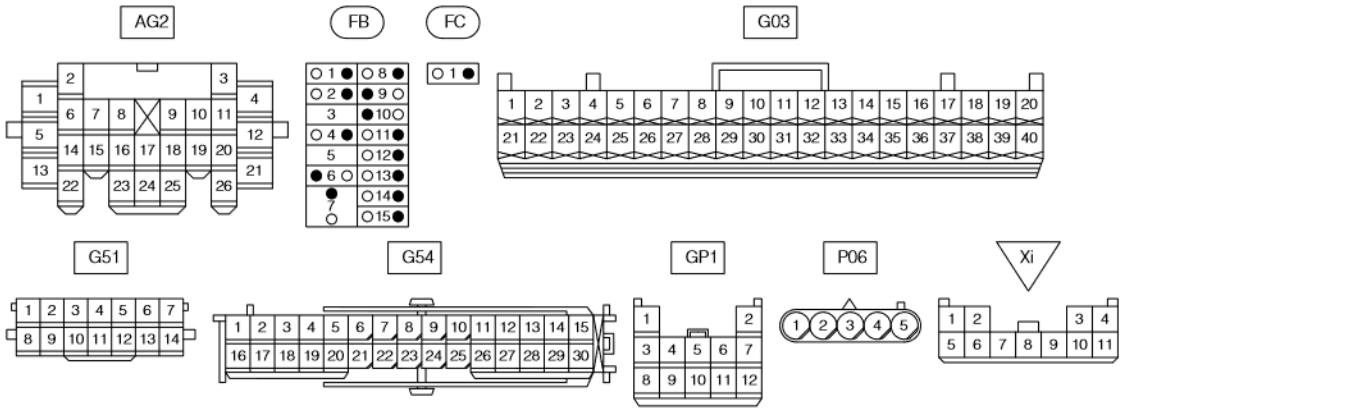




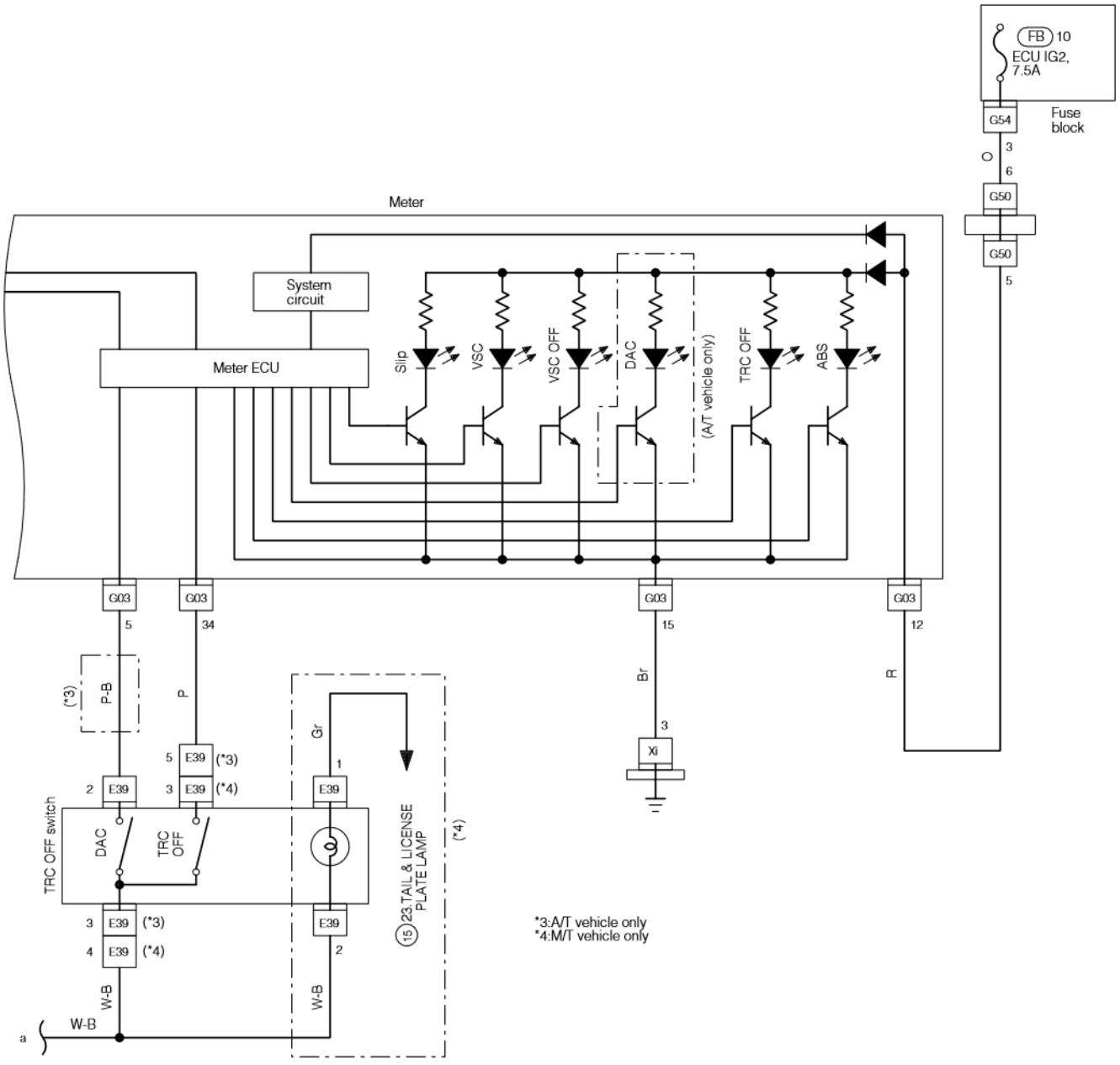


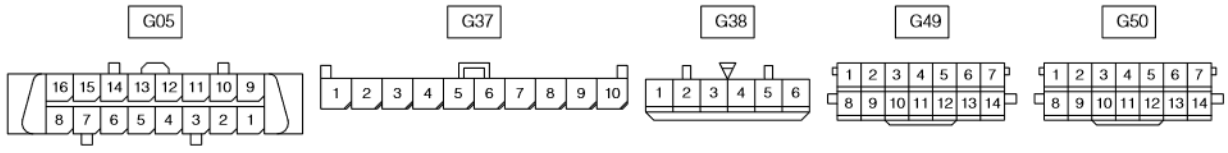
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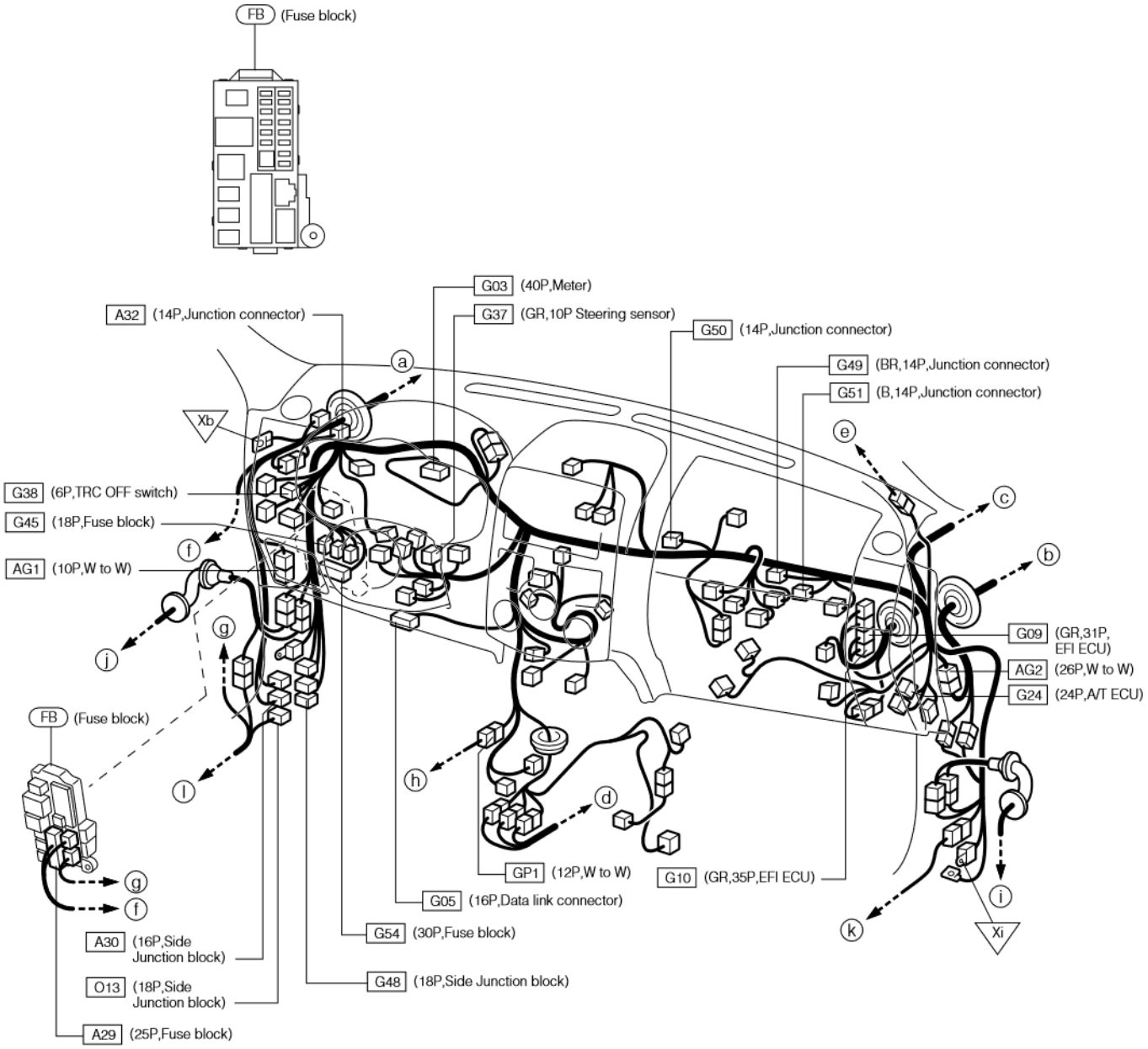


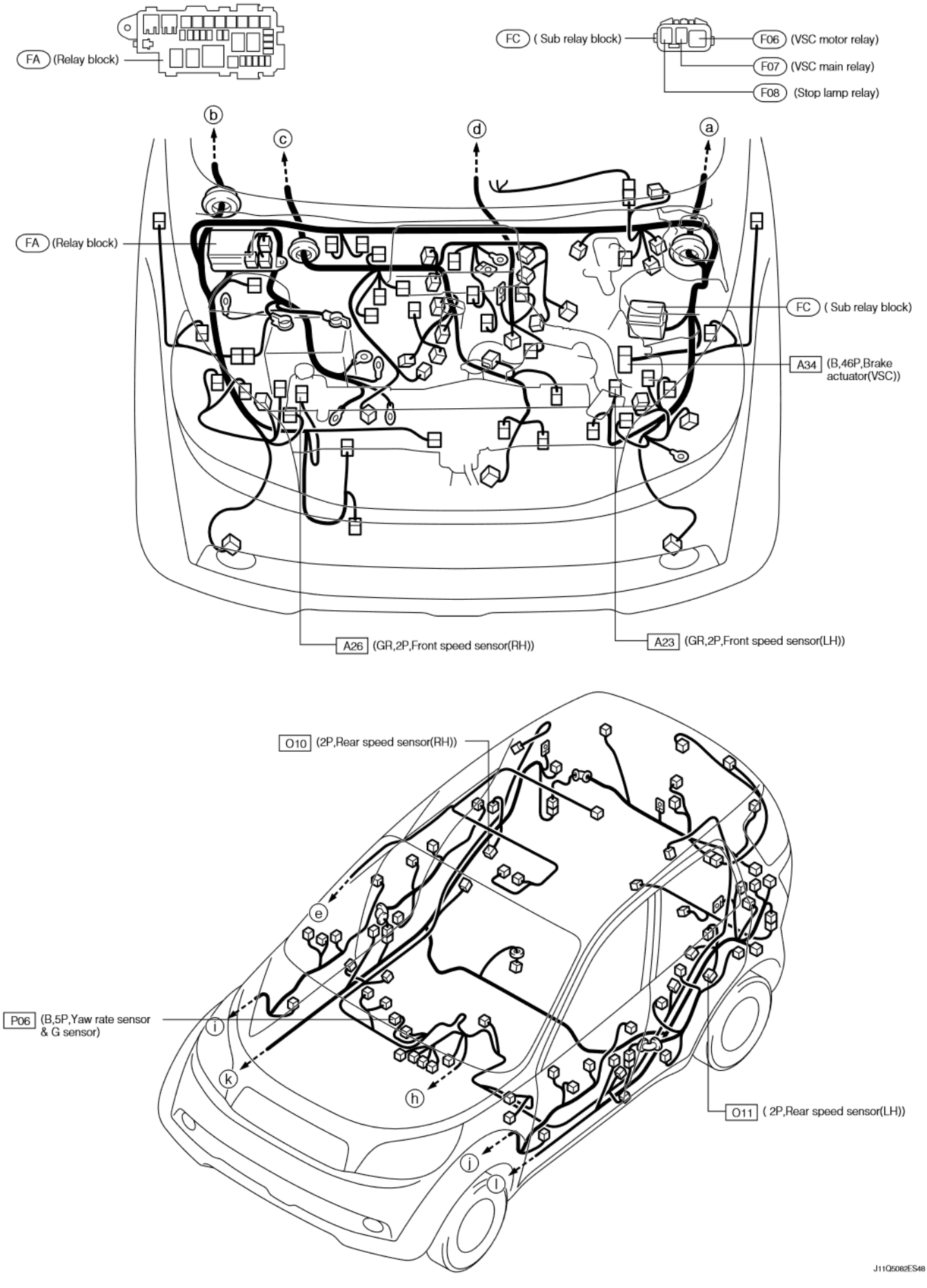


J11Q5079ES48


FB 10
ECU IG2, 7.5A
Fuse block
G54
3
6
G50
G50
5
Meter
System circuit
Meter ECU
Slip
VSC
VSC OFF
DAC
(A/T vehicle only)
TRC OFF
ABS
G03
5
G03
34
G03
15
G03
12
Br
R
3
Xi
(*3)
P-B
P
Gr
1
5 E39 (*3)
3 E39 (*4)
2 E39
E39
TRC OFF switch
DAC
TRC OFF
3 E39 (*3)
4 E39 (*4)
E39
2
W-B
W-B
a
15 23 TAIL & LICENSE PLATE LAMP
(*4)
*3:A/T vehicle only
*4:M/T vehicle only


G05
16 15 14 13 12 11 10 9
8 7 6 5 4 3 2 1
G37
1 2 3 4 5 6 7 8 9 10
G38
1 2 3 4 5 6
G49
1 2 3 4 5 6 7
8 9 10 11 12 13 14
G50
1 2 3 4 5 6 7
8 9 10 11 12 13 14

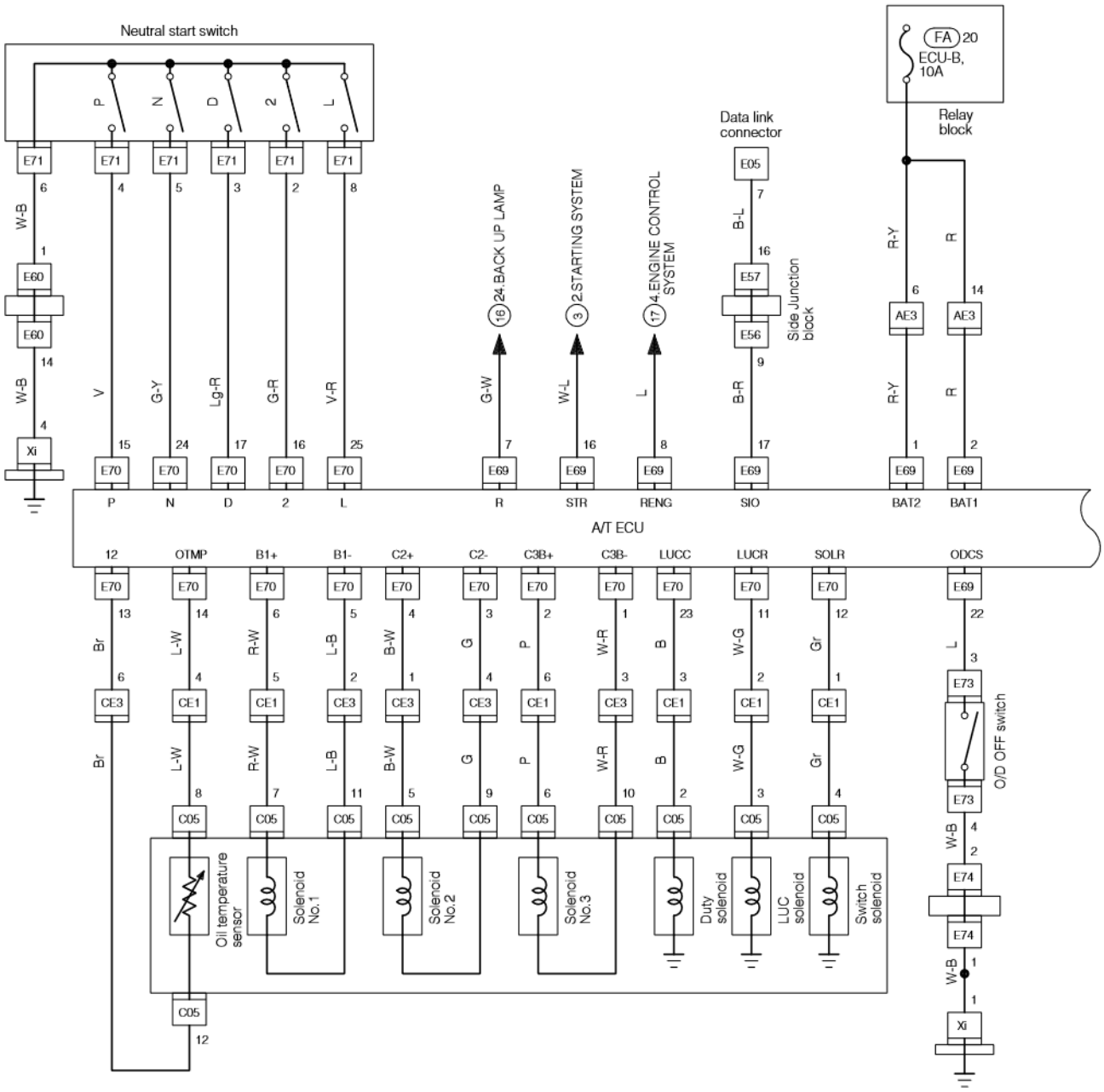

FB (Fuse block)
G03 (40P,Meter)
A32 (14P,Junction connector)
G37 (GR,10P Steering sensor)
G50 (14P,Junction connector)
G49 (BR,14P,Junction connector)
G51 (B,14P,Junction connector)
Xb
G38 (6P,TRC OFF switch)
G45 (18P,Fuse block)
AG1 (10P,W to W)
G09 (GR,31P, EFI ECU)
AG2 (26P,W to W)
G24 (24P,A/T ECU)
FB (Fuse block)
GP1 (12P,W to W)
G10 (GR,35P,EFI ECU)
G05 (16P,Data link connector)
G54 (30P,Fuse block)
A30 (16P,Side Junction block)
O13 (18P,Side Junction block)
G48 (18P,Side Junction block)
A29 (25P,Fuse block)
Xi

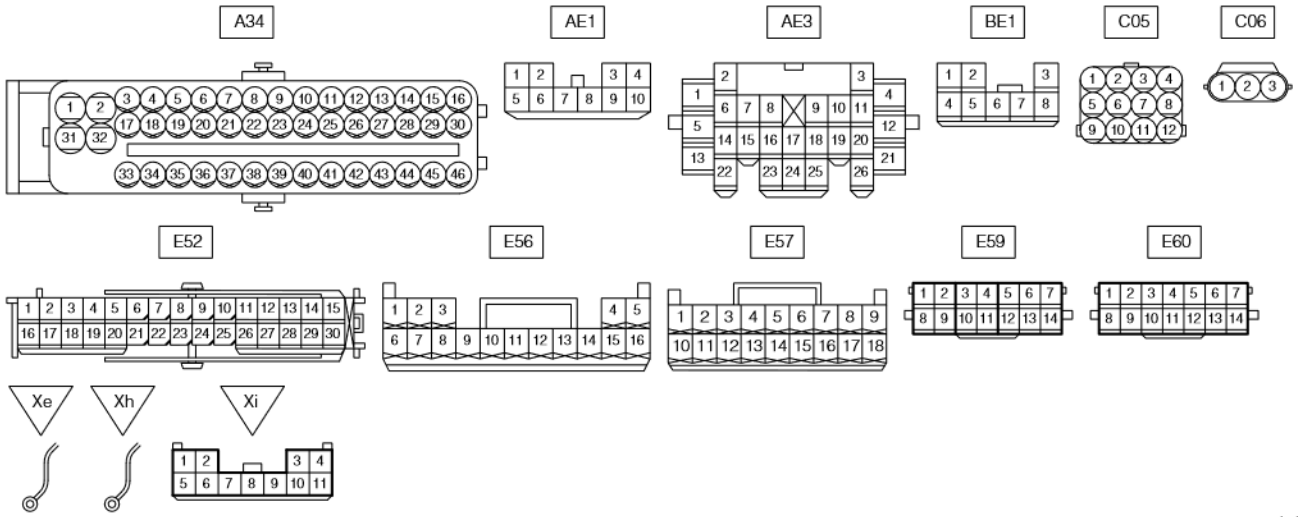


J11Q5082ES48

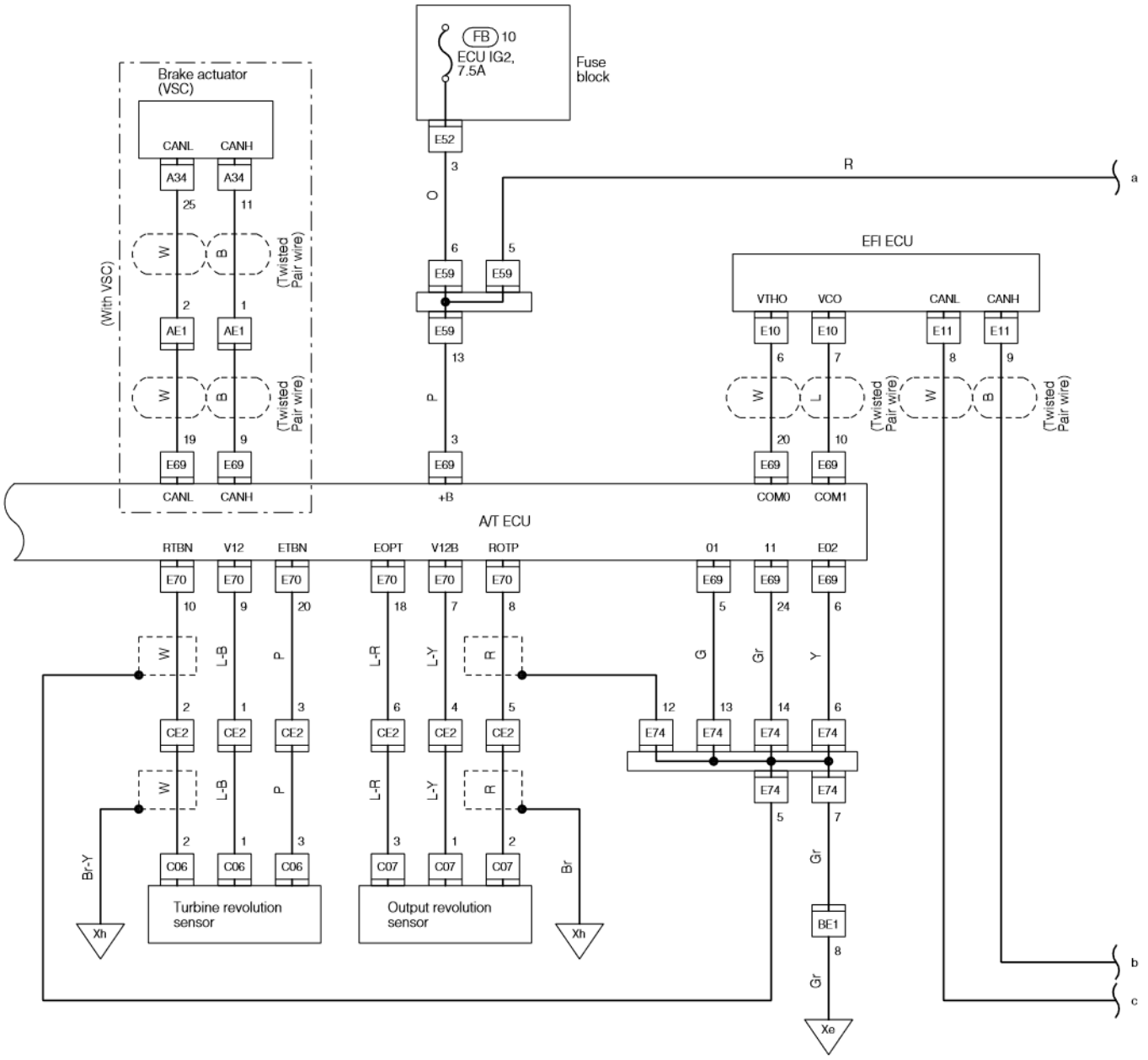
9 A/T CONTROL

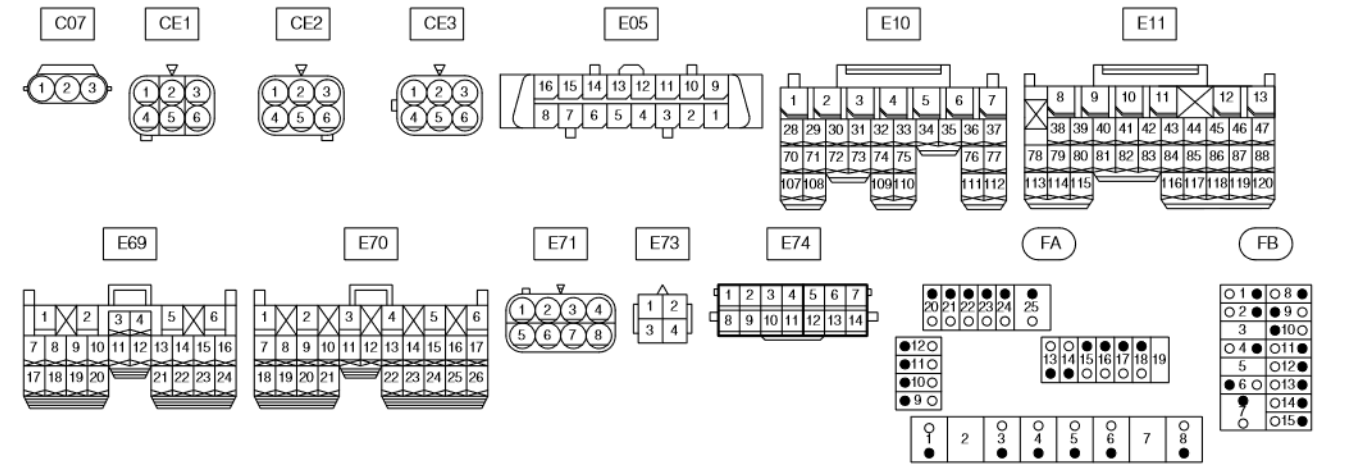
9-1 RHD VEHICLE

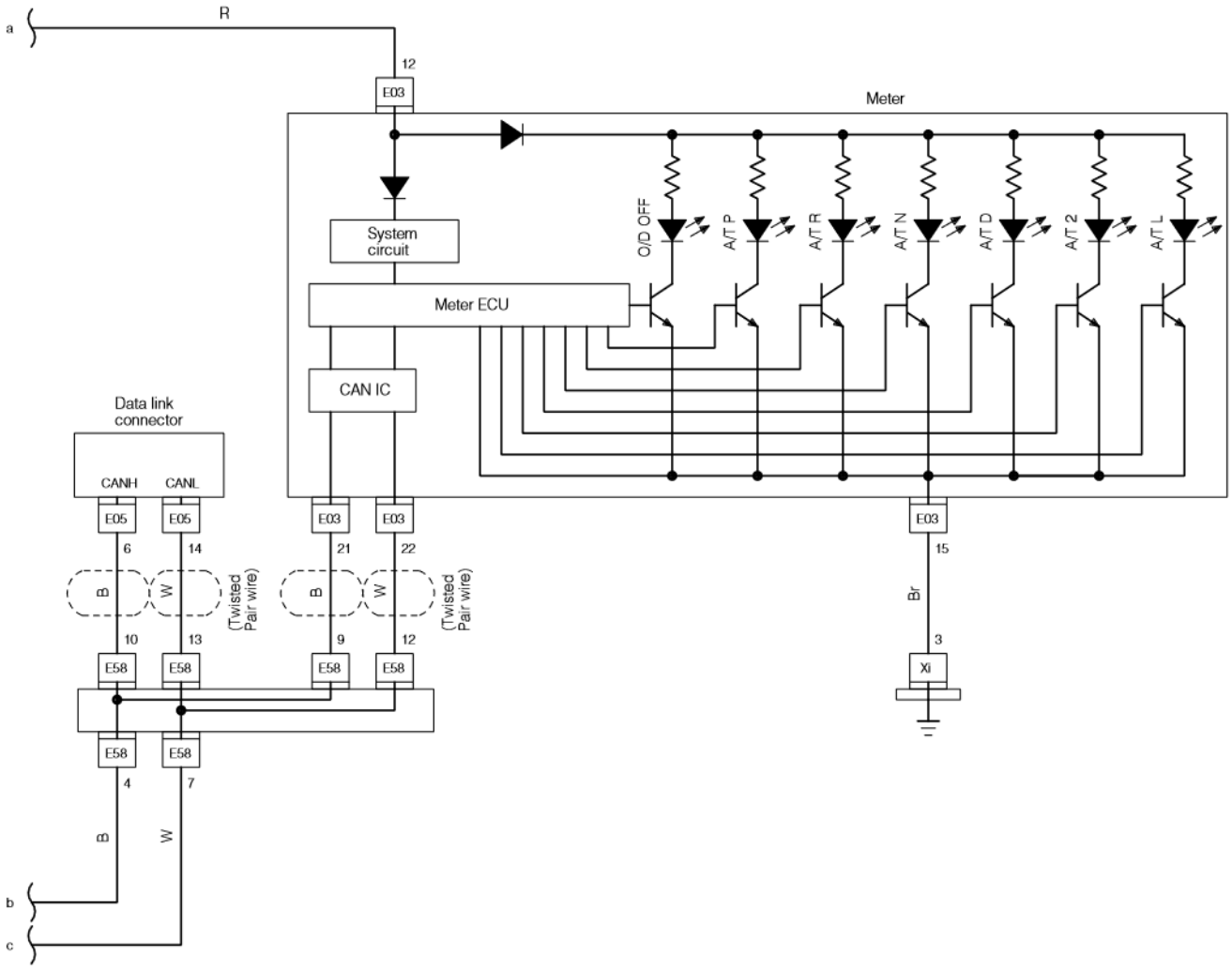


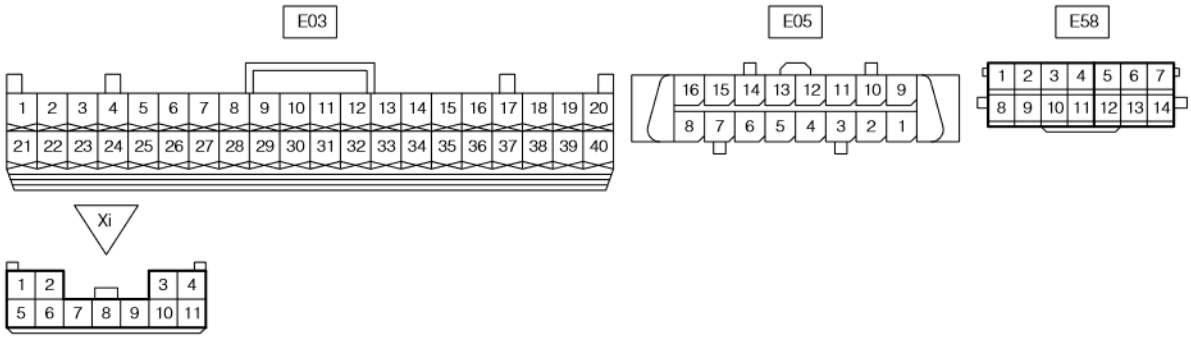


J11Q5083ES48

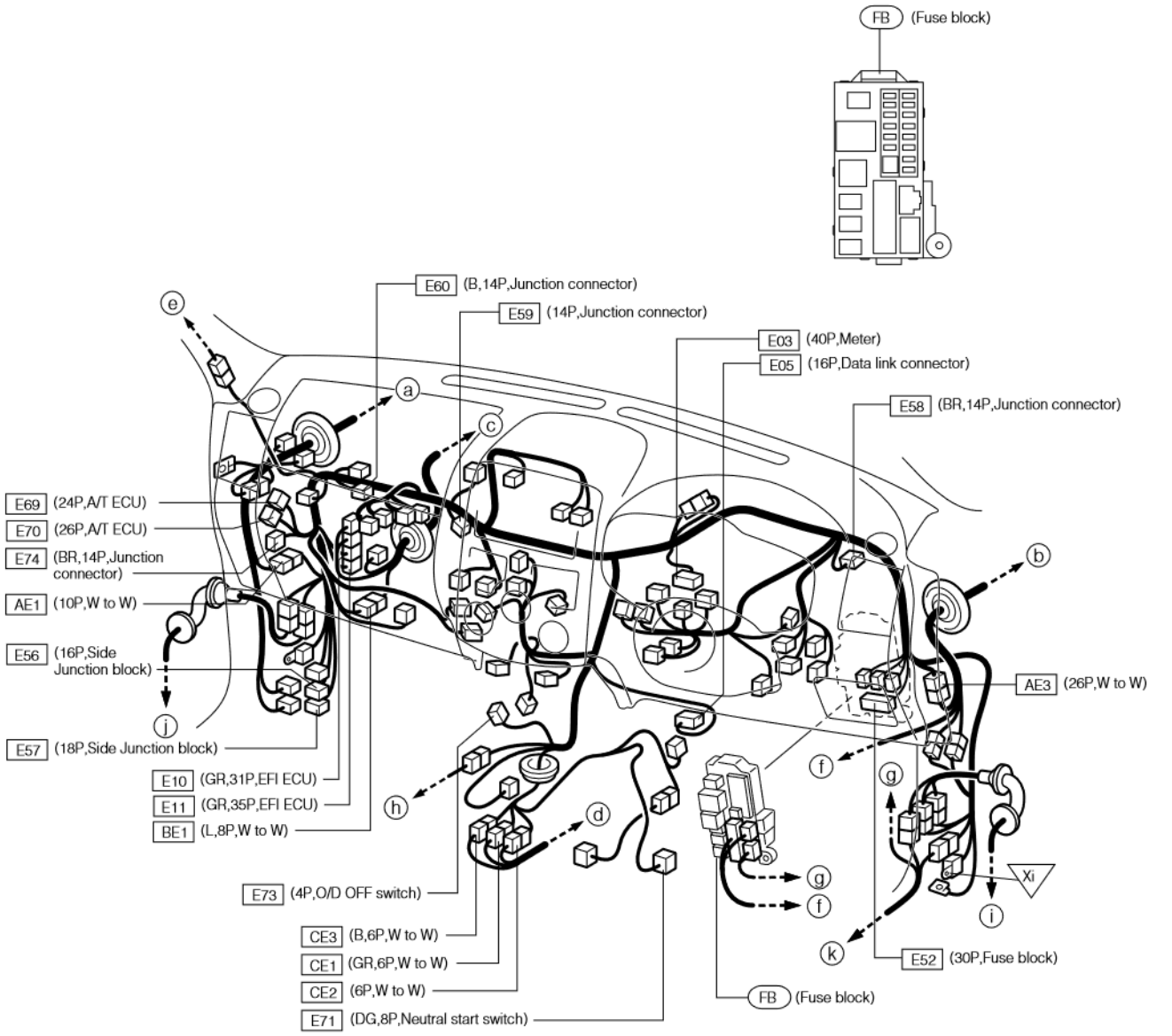

FB 10
ECU IG2, 7.5A
Fuse block
Brake actuator (VSC)
(With VSC)
CANL
CANH
A34
25
11
W
B
(Twisted Pair wire)
AE1
2
1
19
9
E69
E52
3
O
6
5
E59
13
P
R
a
EFI ECU
VTHO
VCO
CANL
CANH
E10
E11
6
7
8
9
20
10
L
A/T ECU
RTBN
V12
ETBN
EOPT
V12B
ROTP
01
11
E02
E70
10
9
20
18
7
8
5
24
6
L-B
P
L-R
L-Y
R
G
Gr
Y
2
1
3
6
4
5
12
13
14
CE2
E74
C06
C07
Br-Y
Br
Xh
Turbine revolution sensor
Output revolution sensor
BE1
8
Xe
b
c

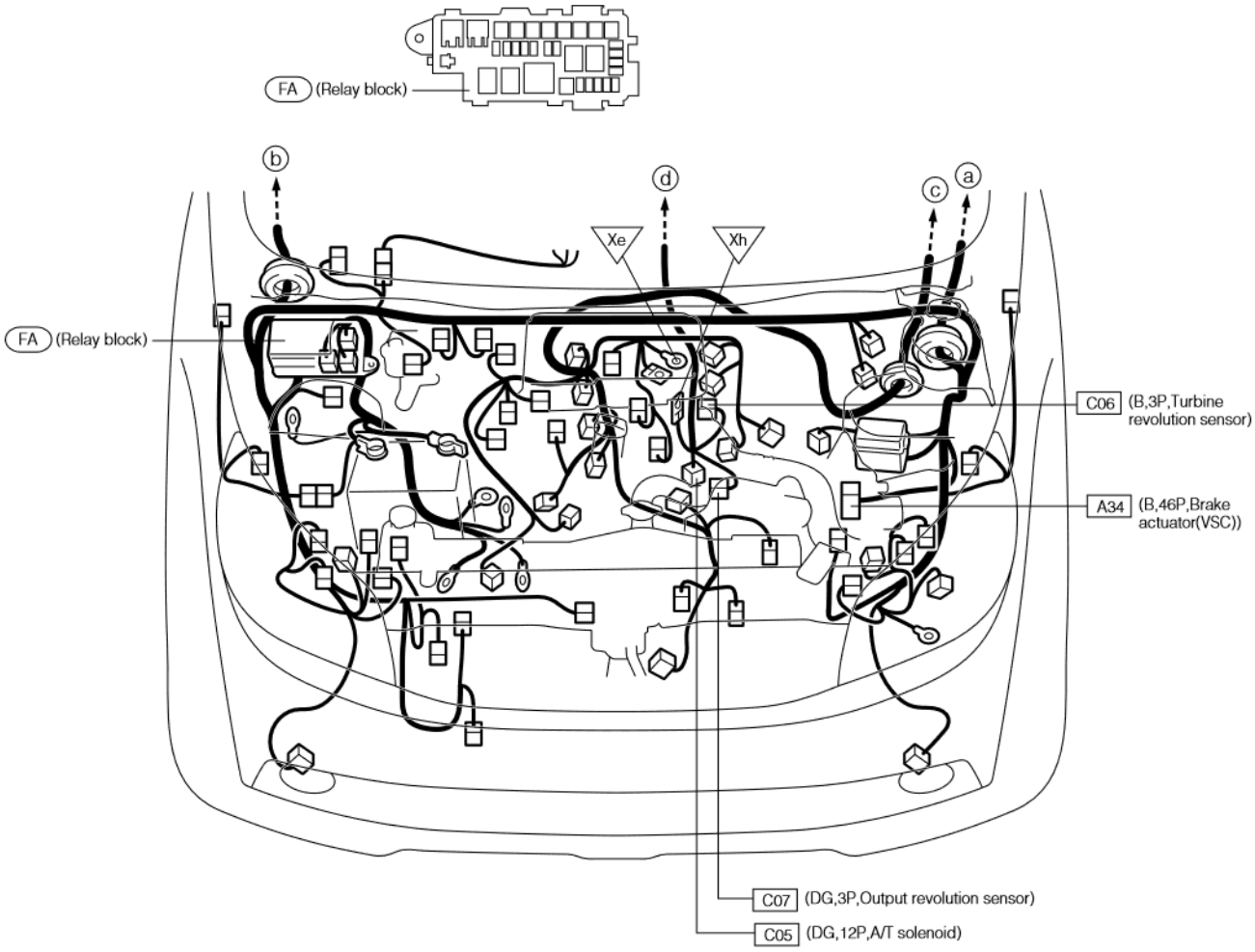

C07
CE1
CE2
CE3
E05
E10
E11
E69
E70
E71
E73
E74
FA
FB


a
R
12
E03
Meter
System circuit
Meter ECU
CAN IC
O/D OFF
A/T P
A/T R
A/T N
A/T D
A/T 2
A/T L
Data link connector
CANH
CANL
E05
E05
E03
E03
E03
6
14
21
22
15
B
W
(Twisted Pair wire)
B
W
(Twisted Pair wire)
Br
10
13
9
12
3
E58
E58
E58
E58
Xi
E58
E58
4
7
B
W
b
c

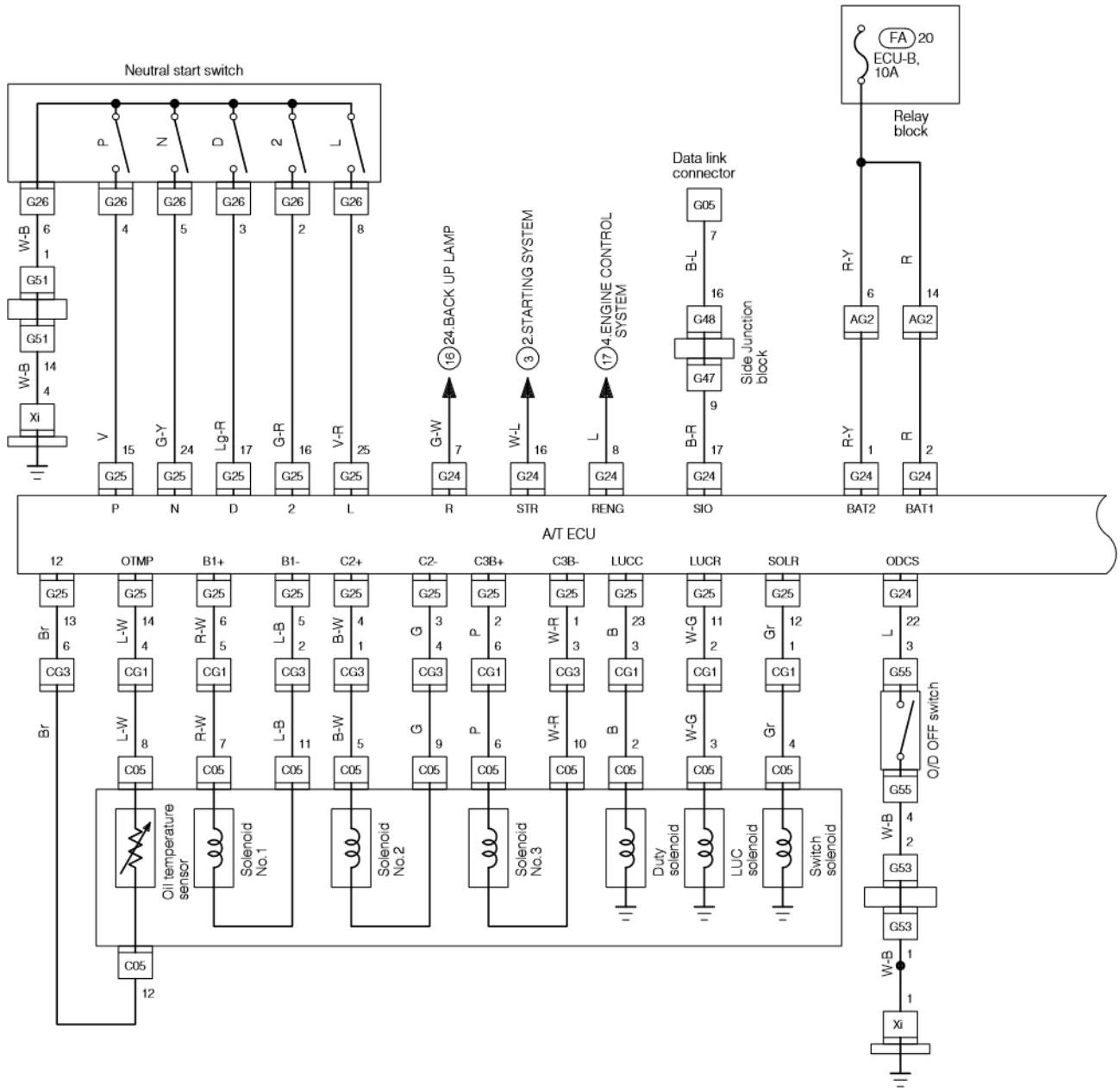

E03
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
Xi
1 2 3 4
5 6 7 8 9 10 11
E05
16 15 14 13 12 11 10 9
8 7 6 5 4 3 2 1
E58
1 2 3 4 5 6 7
8 9 10 11 12 13 14

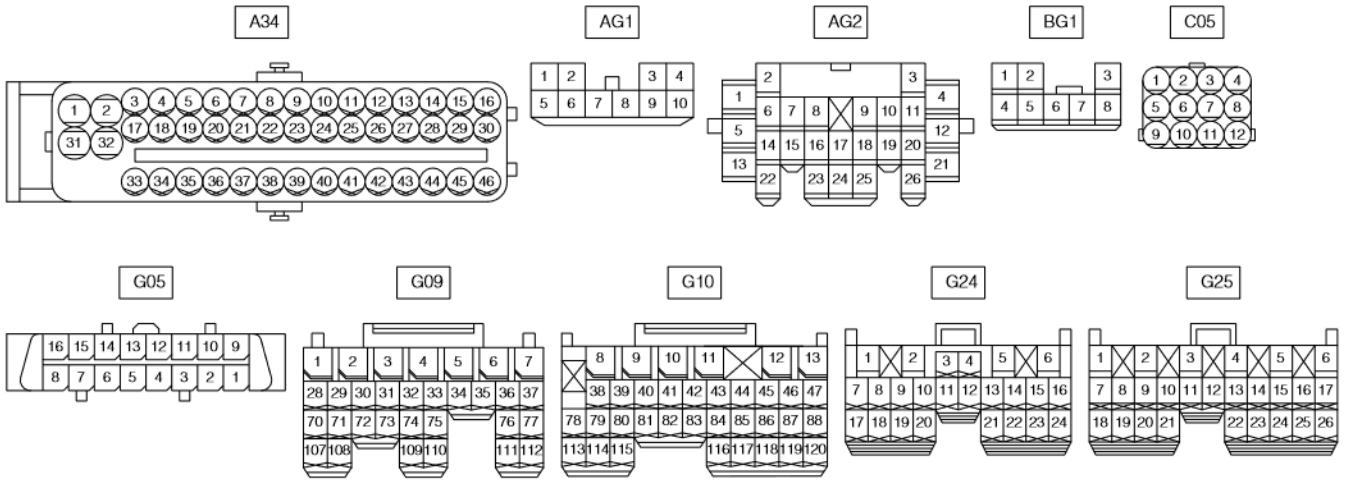
(MEMO)


FB (Fuse block)
E60 (B,14P,Junction connector)
E59 (14P,Junction connector)
E03 (40P,Meter)
E05 (16P,Data link connector)
E58 (BR,14P,Junction connector)
E69 (24P,A/T ECU)
E70 (26P,A/T ECU)
E74 (BR,14P,Junction connector)
AE1 (10P,W to W)
E56 (16P,Side Junction block)
E57 (18P,Side Junction block)
E10 (GR,31P,EFI ECU)
E11 (GR,35P,EFI ECU)
BE1 (L,8P,W to W)
E73 (4P,O/D OFF switch)
CE3 (B,6P,W to W)
CE1 (GR,6P,W to W)
CE2 (6P,W to W)
E71 (DG,8P,Neutral start switch)
AE3 (26P,W to W)
E52 (30P,Fuse block)
FB (Fuse block)
a
b
c
d
e
f
g
h
i
j
k
Xi

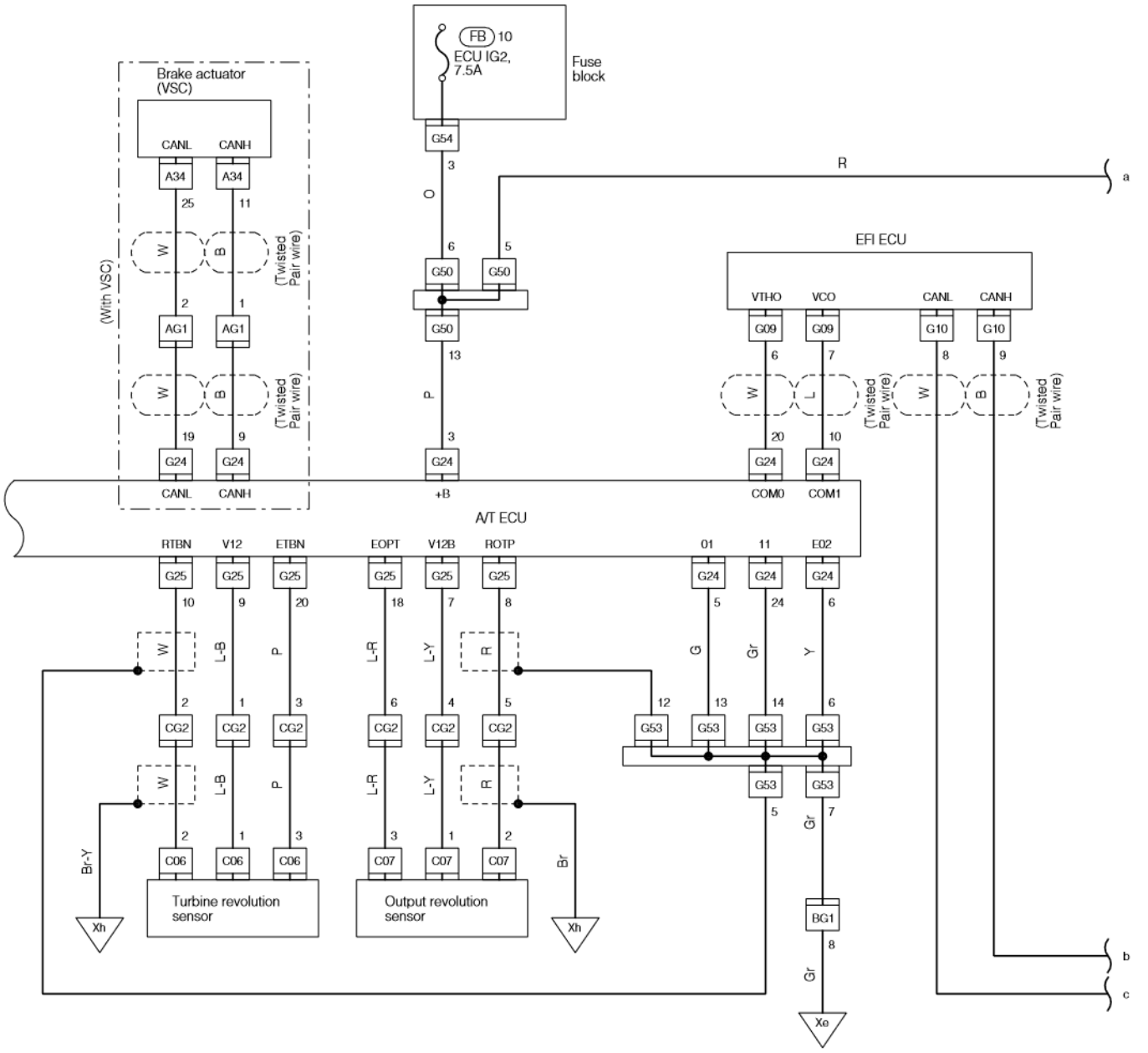

FA (Relay block)
b
d
c
a
Xe
Xh
FA (Relay block)
C06 (B,3P,Turbine revolution sensor)
A34 (B,46P,Brake actuator(VSC))
C07 (DG,3P,Output revolution sensor)
C05 (DG,12P,A/T solenoid)

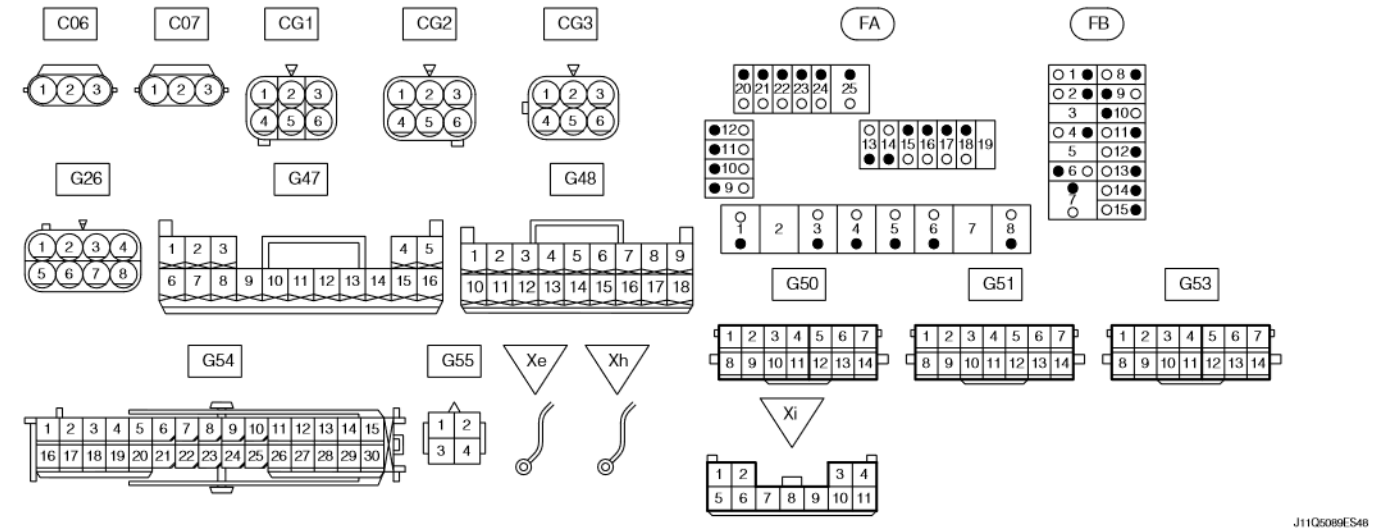
9-2 LHD VEHICLE



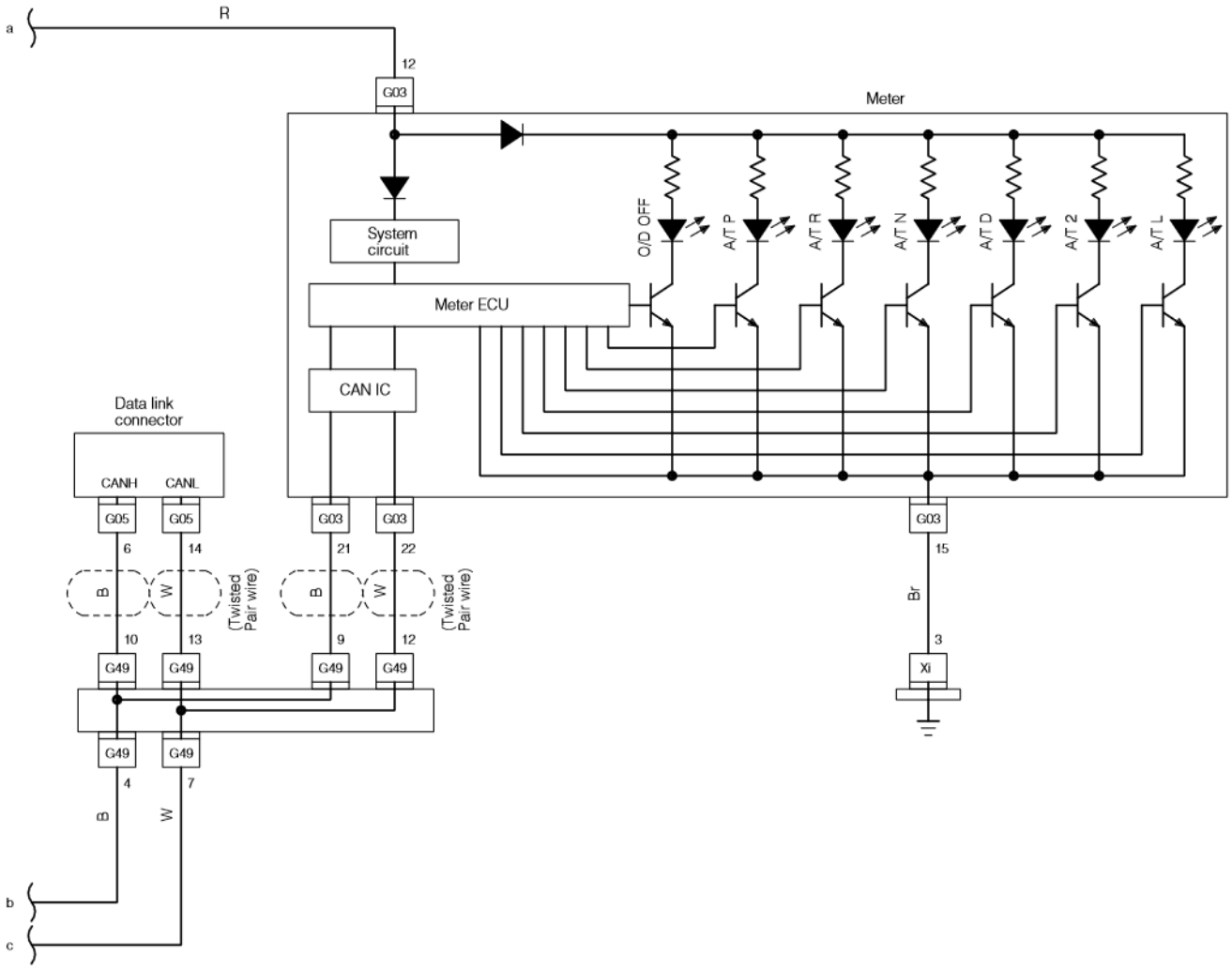


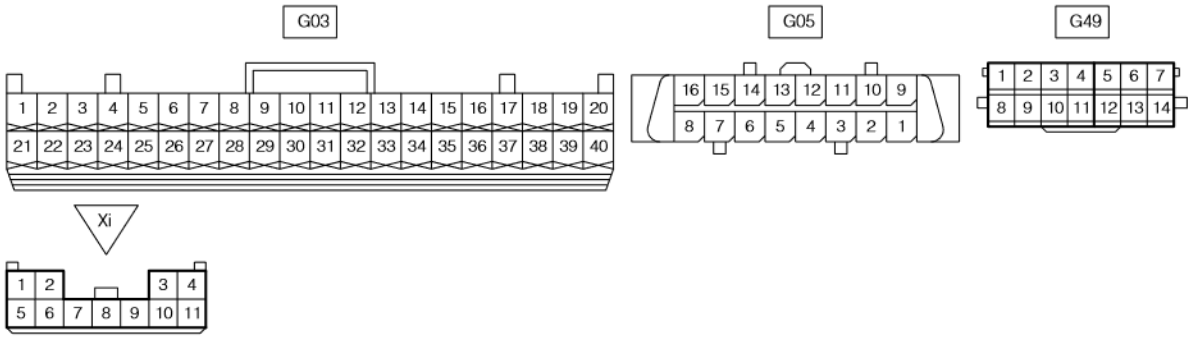
J11Q5088ES48



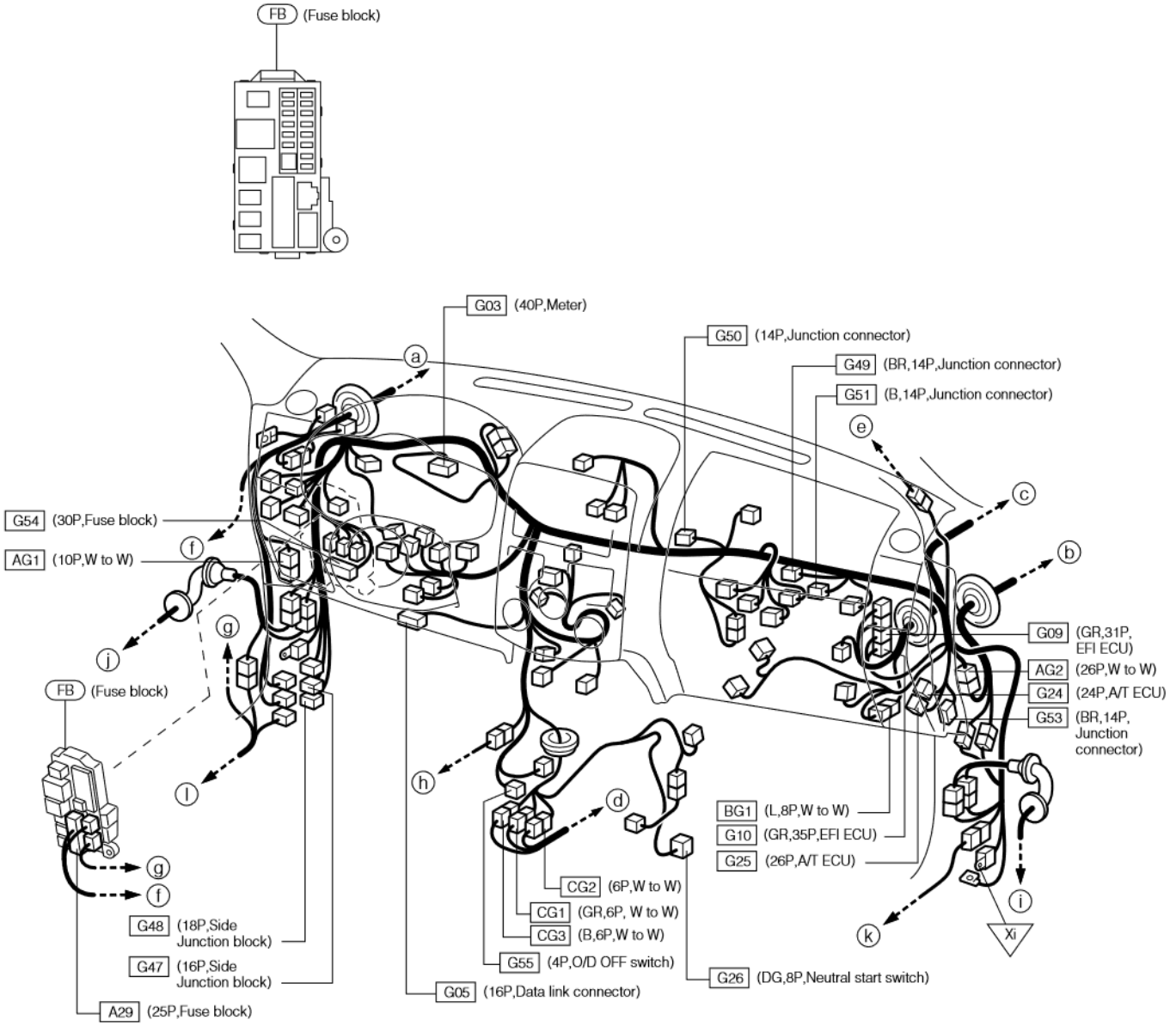


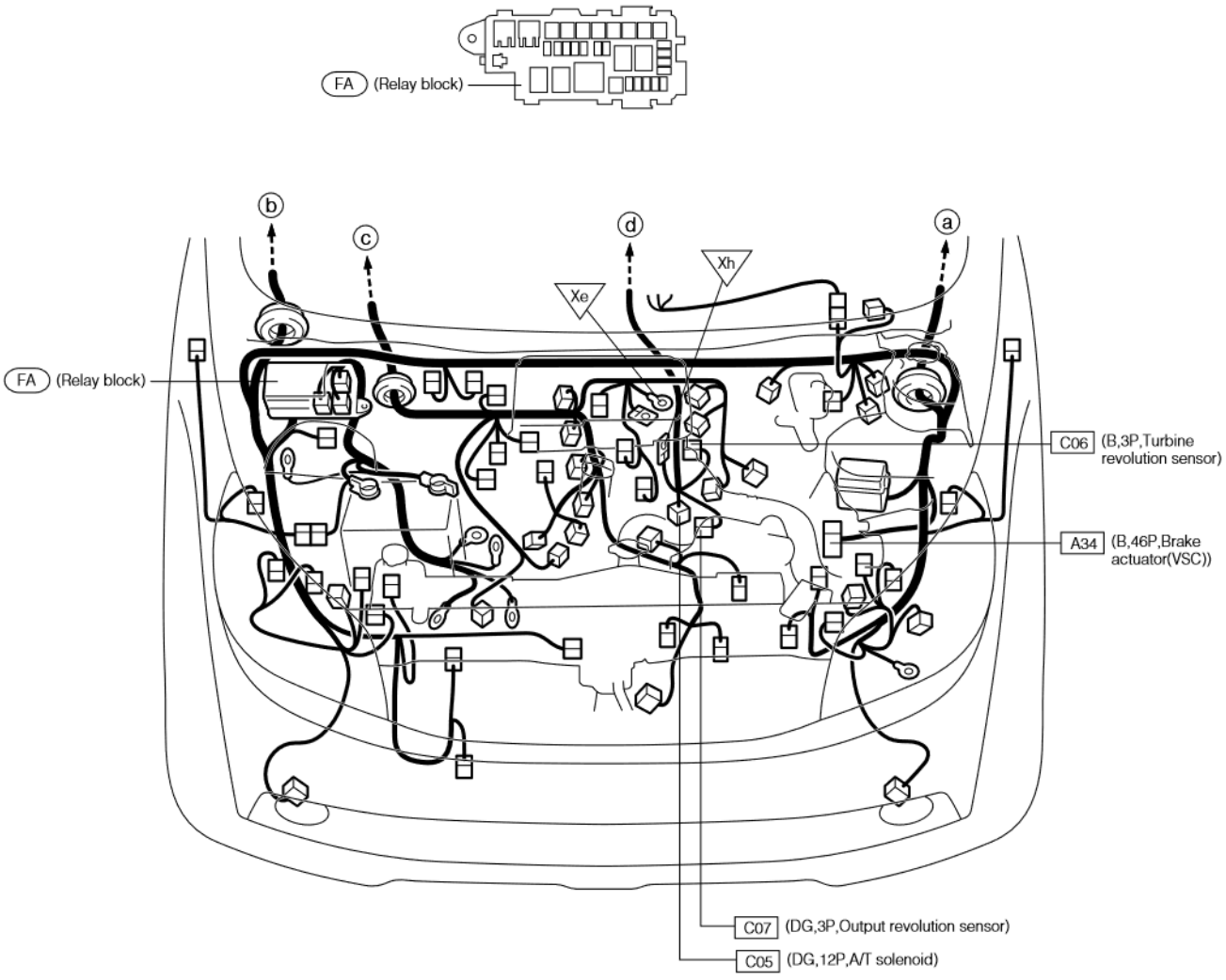
J11Q5089ES48


a
R
12
G03
Meter
System circuit
Meter ECU
CAN IC
O/D OFF
A/T P
A/T R
A/T N
A/T D
A/T 2
A/T L
Data link connector
CANH
CANL
G05
G05
G03
G03
G03
6
14
21
22
15
B
W
(Twisted Pair wire)
B
W
(Twisted Pair wire)
Br
10
13
9
12
3
G49
G49
G49
G49
Xi
G49
G49
4
7
B
W
b
c


G03
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
G05
16 15 14 13 12 11 10 9
8 7 6 5 4 3 2 1
G49
1 2 3 4 5 6 7
8 9 10 11 12 13 14
Xi
1 2 3 4
5 6 7 8 9 10 11

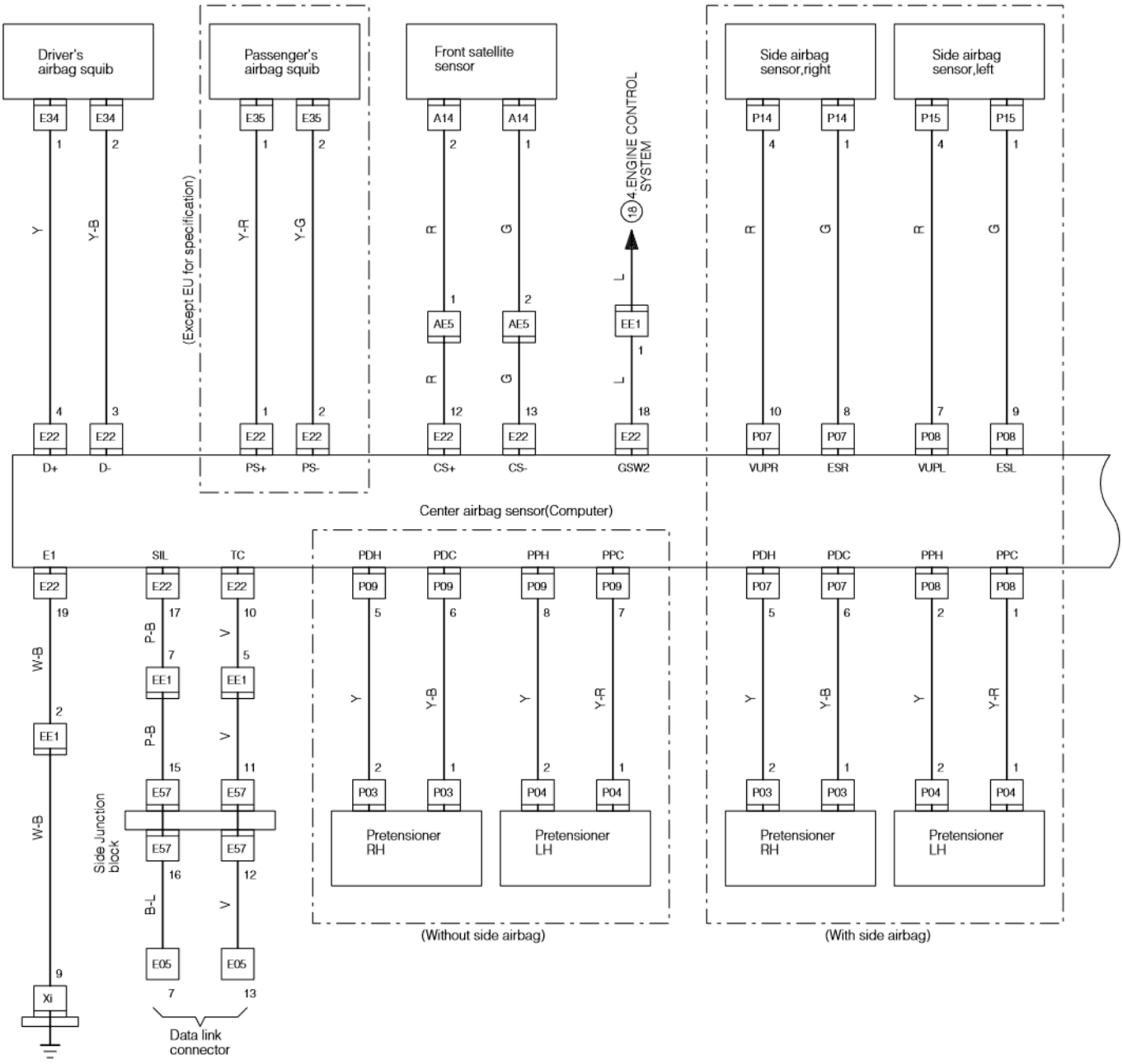
(MEMO)

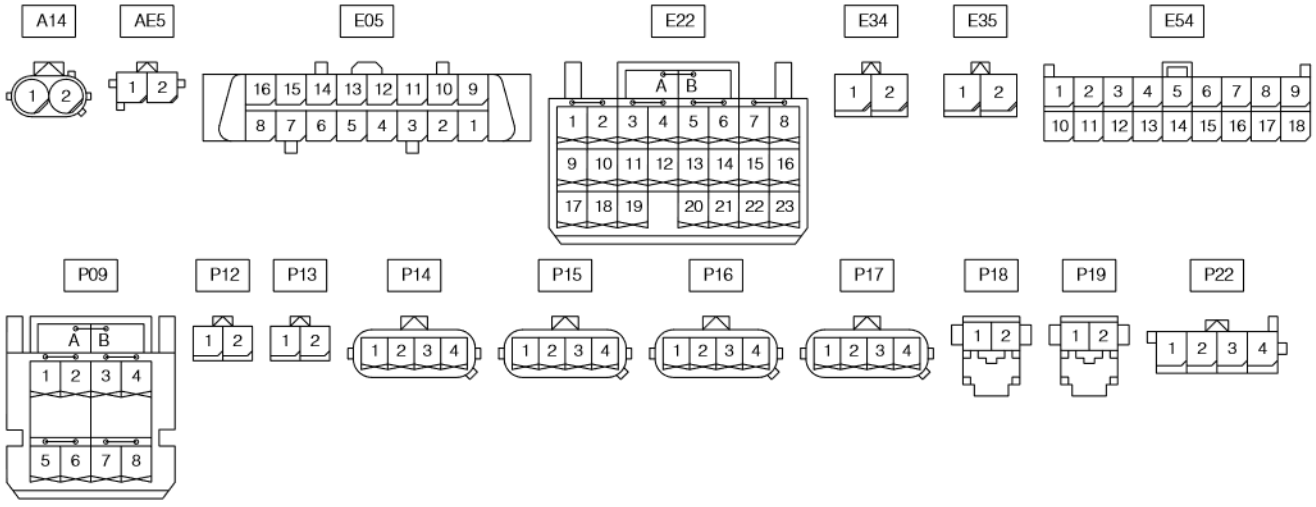

FB (Fuse block)
G03 (40P,Meter)
G50 (14P,Junction connector)
G49 (BR,14P,Junction connector)
G51 (B,14P,Junction connector)
G54 (30P,Fuse block)
AG1 (10P,W to W)
FB (Fuse block)
G09 (GR,31P, EFI ECU)
AG2 (26P,W to W)
G24 (24P,A/T ECU)
G53 (BR,14P, Junction connector)
BG1 (L,8P,W to W)
G10 (GR,35P,EFI ECU)
G25 (26P,A/T ECU)
CG2 (6P,W to W)
CG1 (GR,6P, W to W)
CG3 (B,6P,W to W)
G55 (4P,O/D OFF switch)
G26 (DG,8P,Neutral start switch)
G48 (18P,Side Junction block)
G47 (16P,Side Junction block)
A29 (25P,Fuse block)
G05 (16P,Data link connector)
Xi

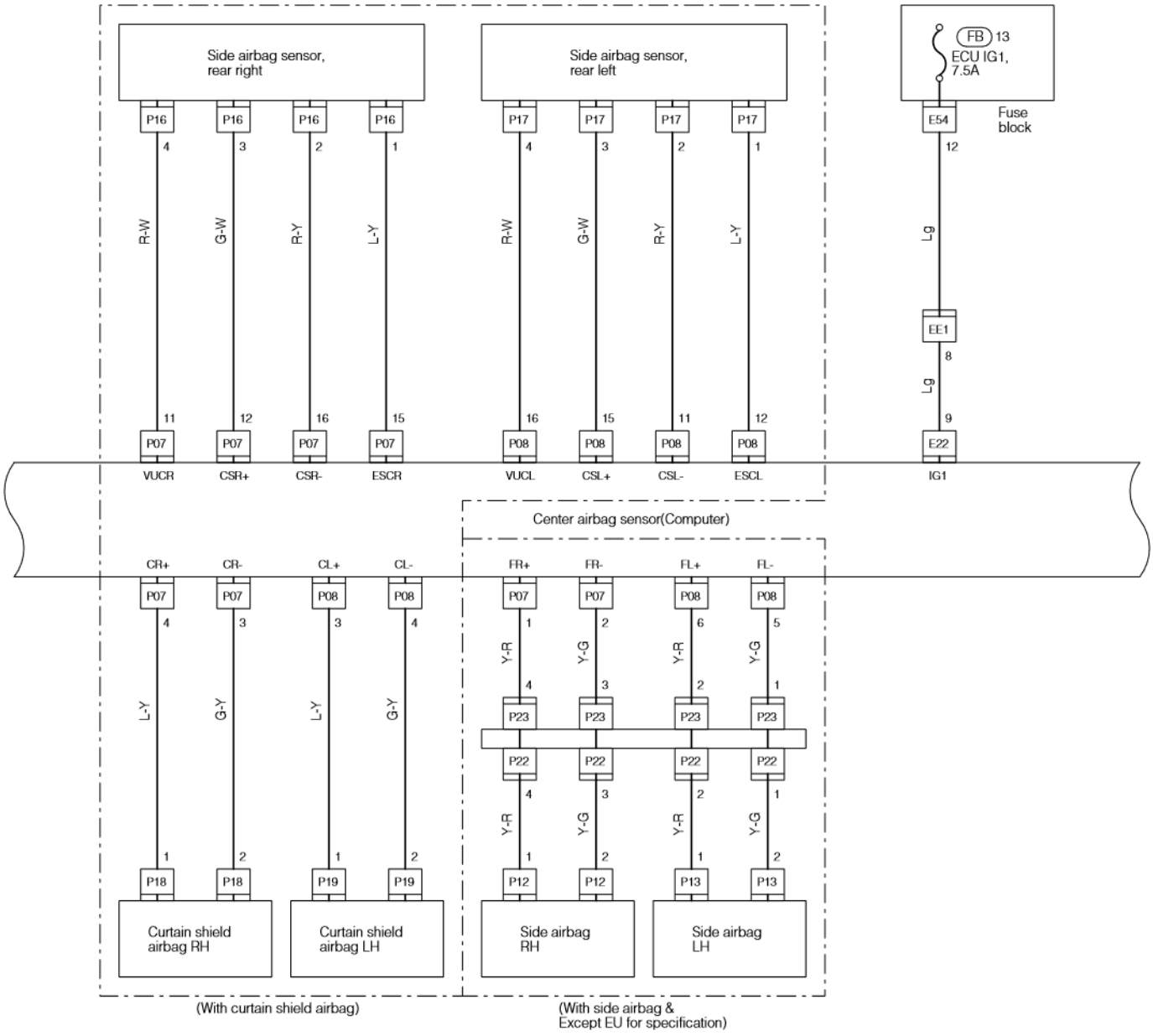

FA (Relay block)
b
c
d
a
Xh
Xe
FA (Relay block)
C06 (B,3P,Turbine revolution sensor)
A34 (B,46P,Brake actuator(VSC))
C07 (DG,3P,Output revolution sensor)
C05 (DG,12P,A/T solenoid)

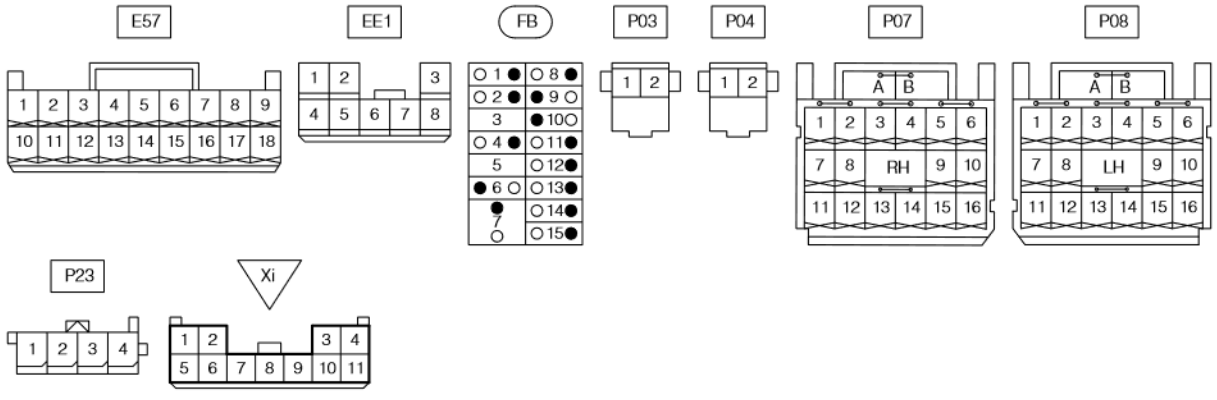
10 SRS AIRBAG SYSTEM

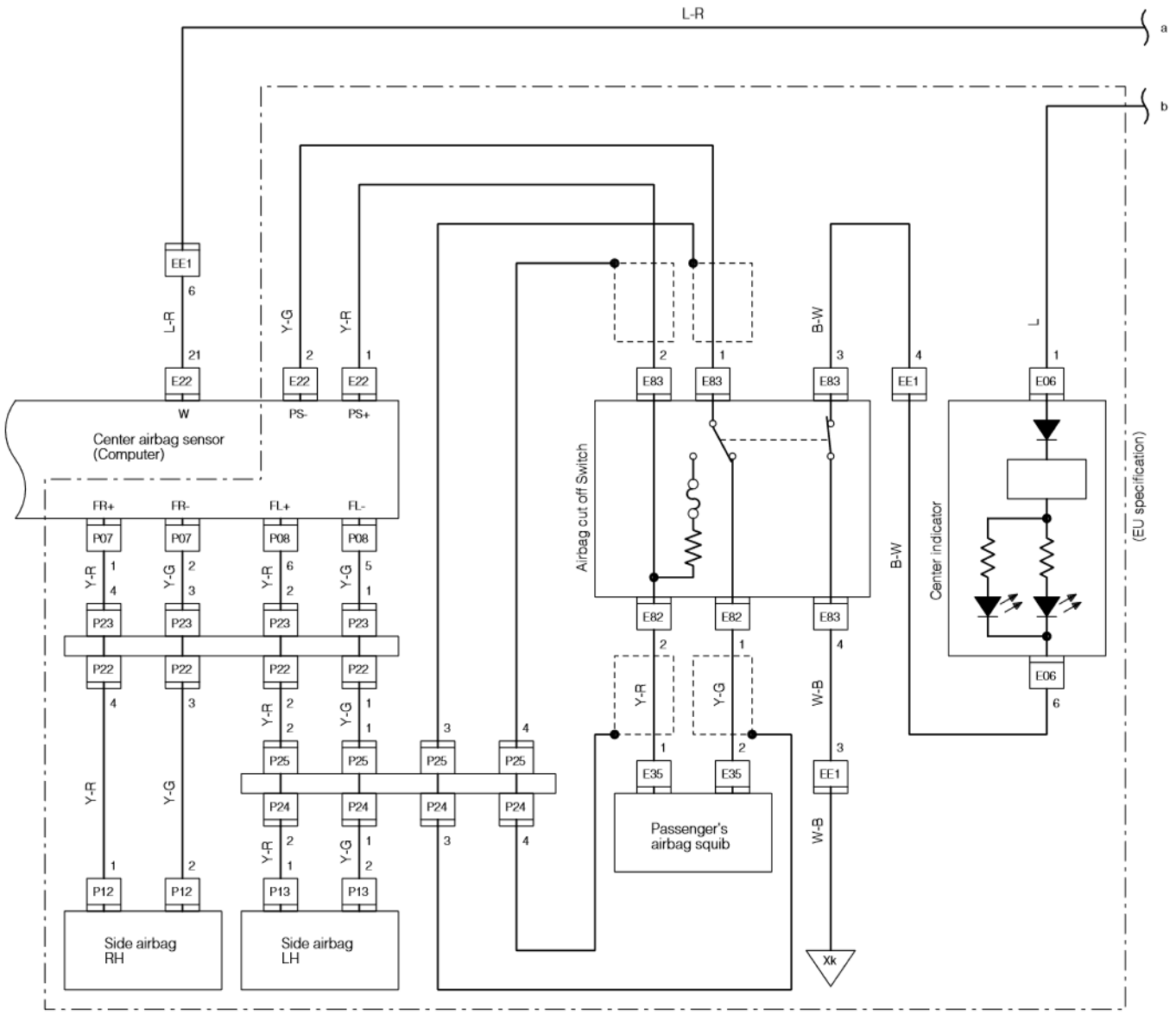
10-1 RHD VEHICLE

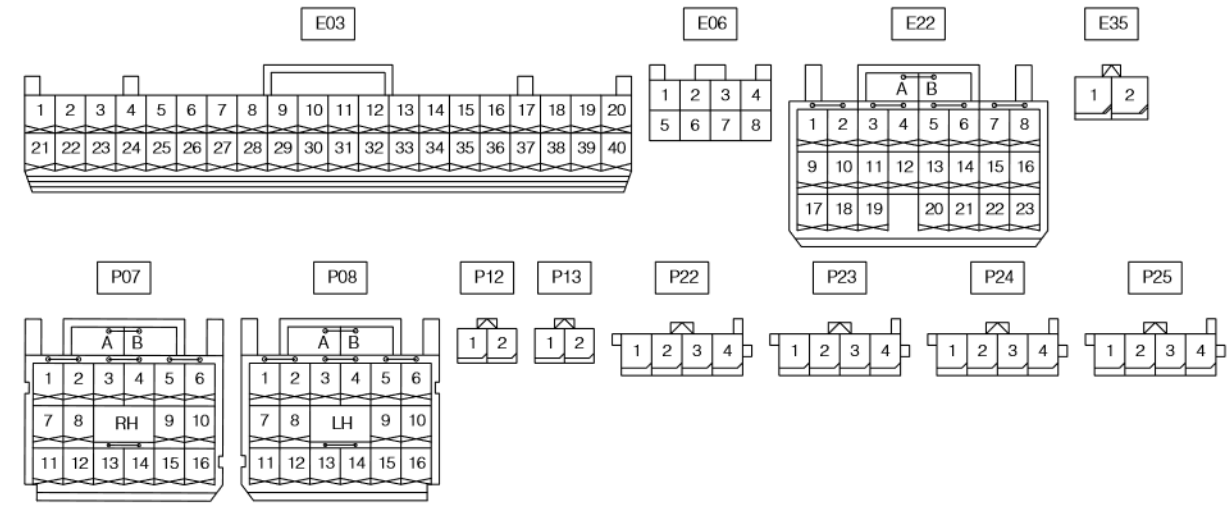




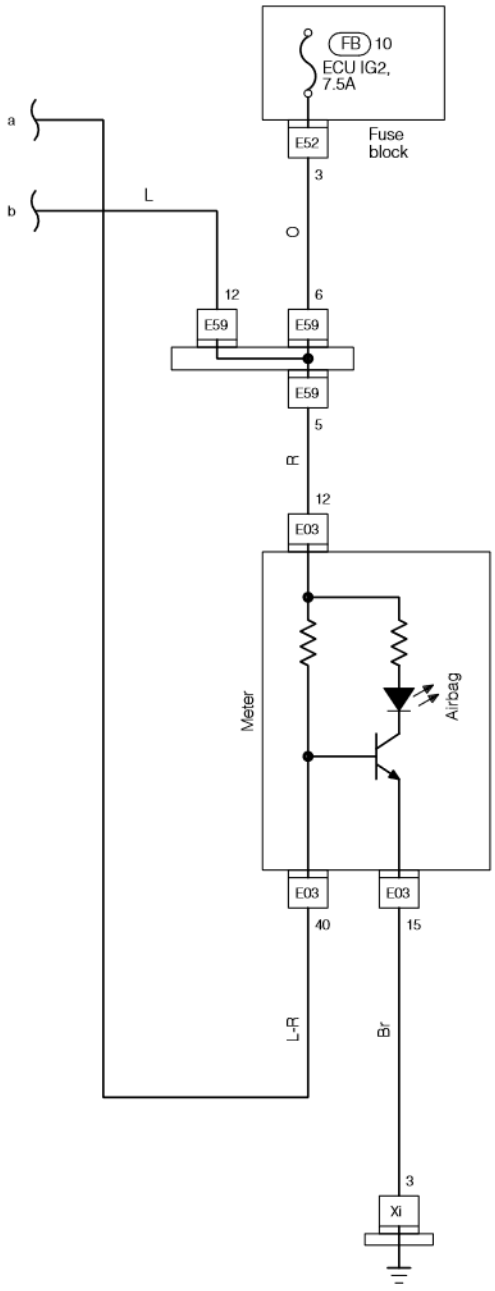

Side airbag sensor, rear right
Side airbag sensor, rear left
FB 13
ECU IG1, 7.5A
Fuse block
E54
P16
P17
R-W
G-W
R-Y
L-Y
Lg
EE1
E22
P07
P08
VUCR
CSR+
CSR-
ESCR
VUCL
CSL+
CSL-
ESCL
IG1
Center airbag sensor(Computer)
CR+
CR-
CL+
CL-
FR+
FR-
FL+
FL-
Y-R
Y-G
L-Y
G-Y
P23
P22
P18
P19
P12
P13
Curtain shield airbag RH
Curtain shield airbag LH
Side airbag RH
Side airbag LH
(With curtain shield airbag)
(With side airbag & Except EU for specification)

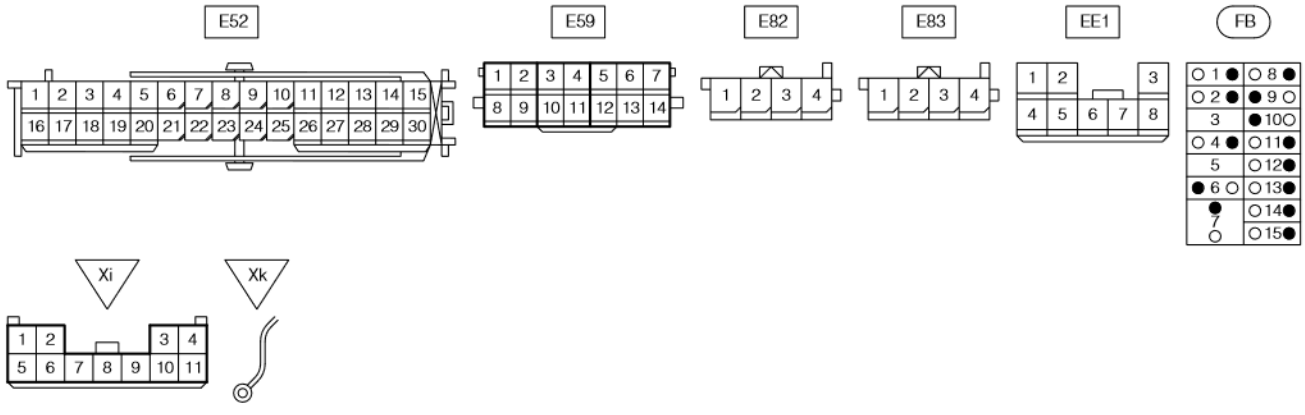

E57
EE1
FB
P03
P04
P07
P08
P23
Xi
RH
LH

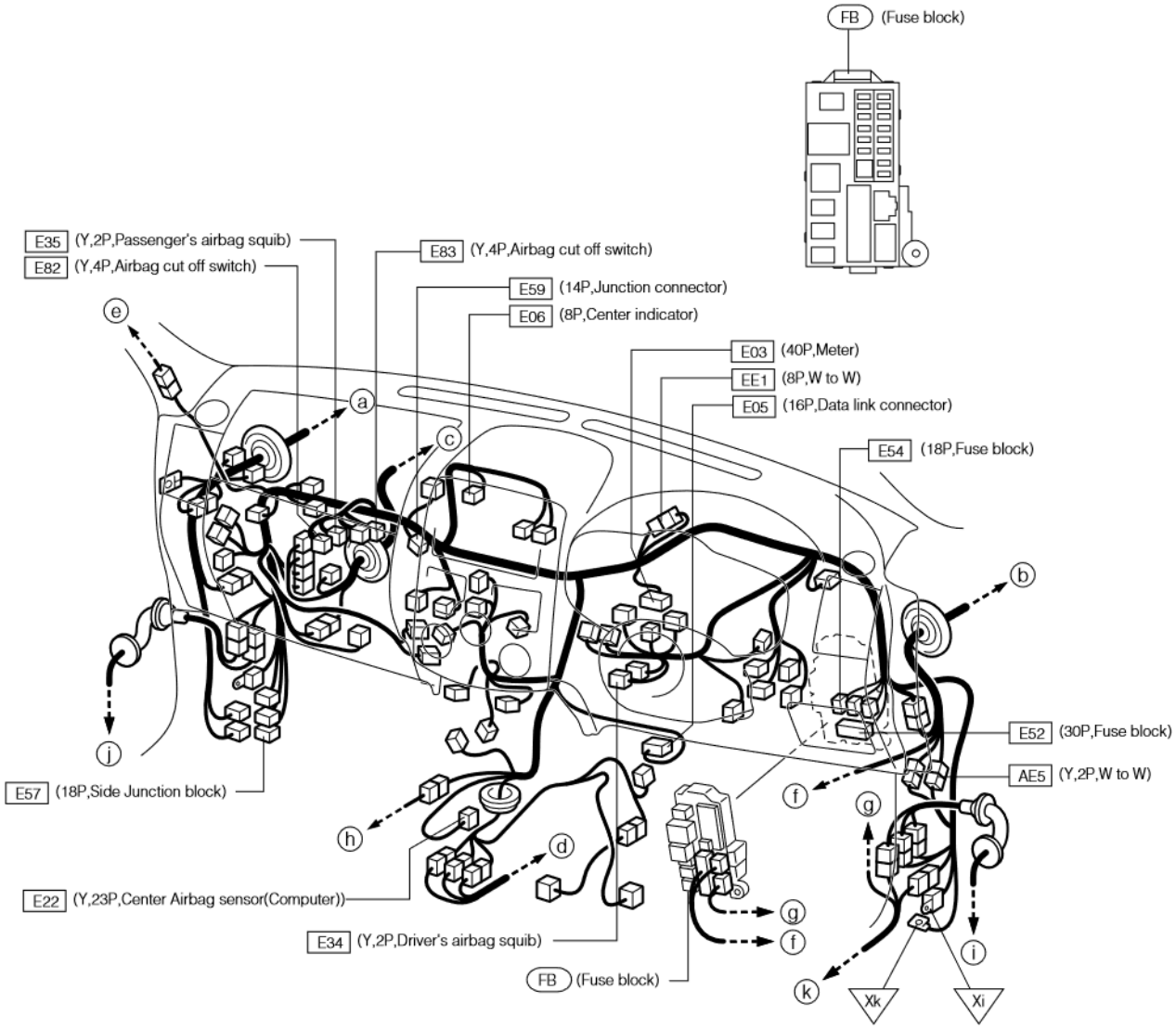


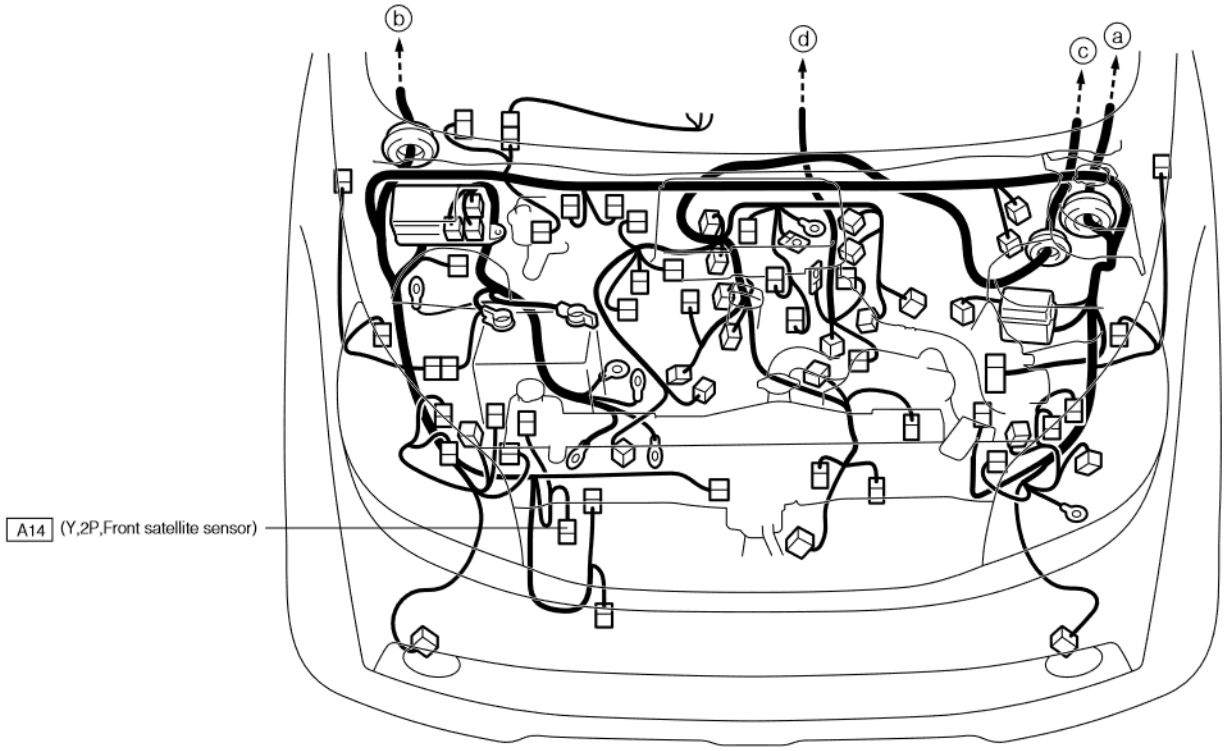


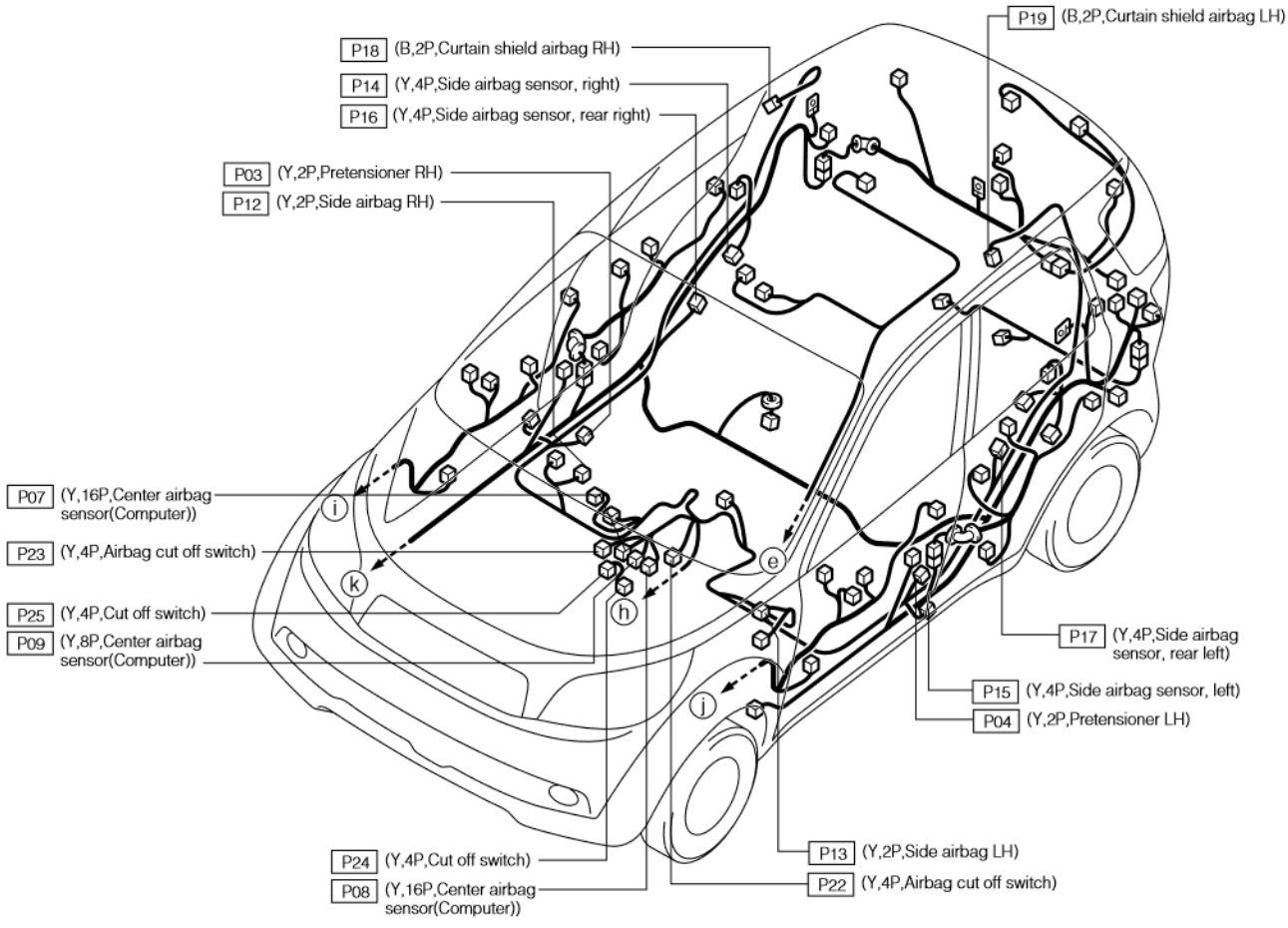
J11Q5095ES48


FB 10
ECU IG2,
7.5A
Fuse
block
E52
3
a
b
L
O
12
6
E59
E59
E59
5
R
12
E03
Meter
Airbag
E03
E03
40
15
L-R
Br
3
Xi


E52
E59
E82
E83
EE1
FB
Xi
Xk

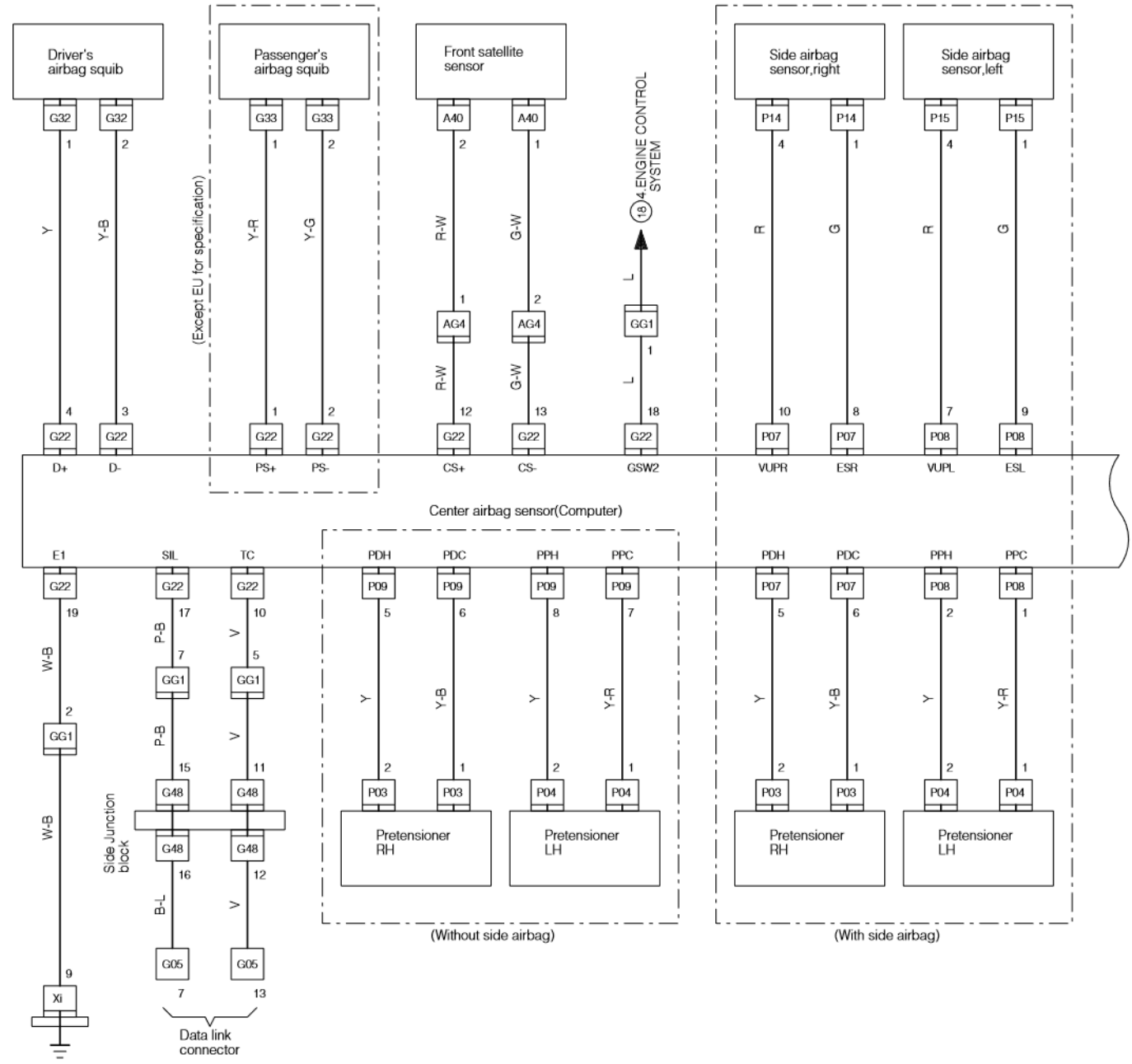

FB (Fuse block)
E35 (Y,2P,Passenger's airbag squib)
E82 (Y,4P,Airbag cut off switch)
E83 (Y,4P,Airbag cut off switch)
E59 (14P,Junction connector)
E06 (8P,Center indicator)
E03 (40P,Meter)
EE1 (8P,W to W)
E05 (16P,Data link connector)
E54 (18P,Fuse block)
E52 (30P,Fuse block)
AE5 (Y,2P,W to W)
E57 (18P,Side Junction block)
E22 (Y,23P,Center Airbag sensor(Computer))
E34 (Y,2P,Driver's airbag squib)
FB (Fuse block)
a
b
c
d
e
f
g
h
i
j
k
Xk
Xi

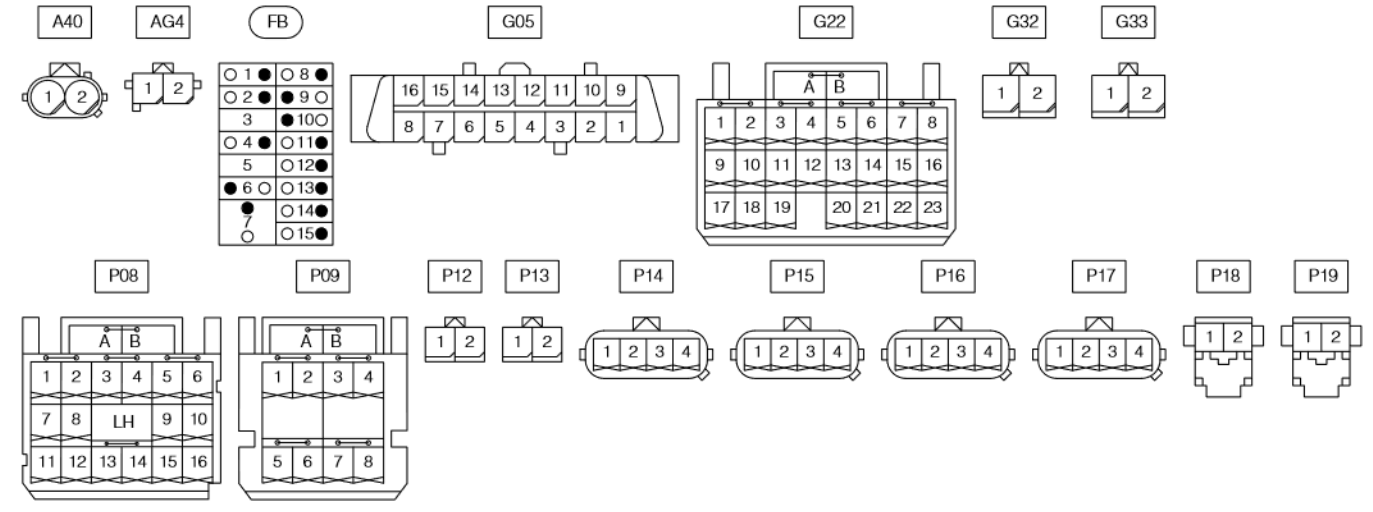




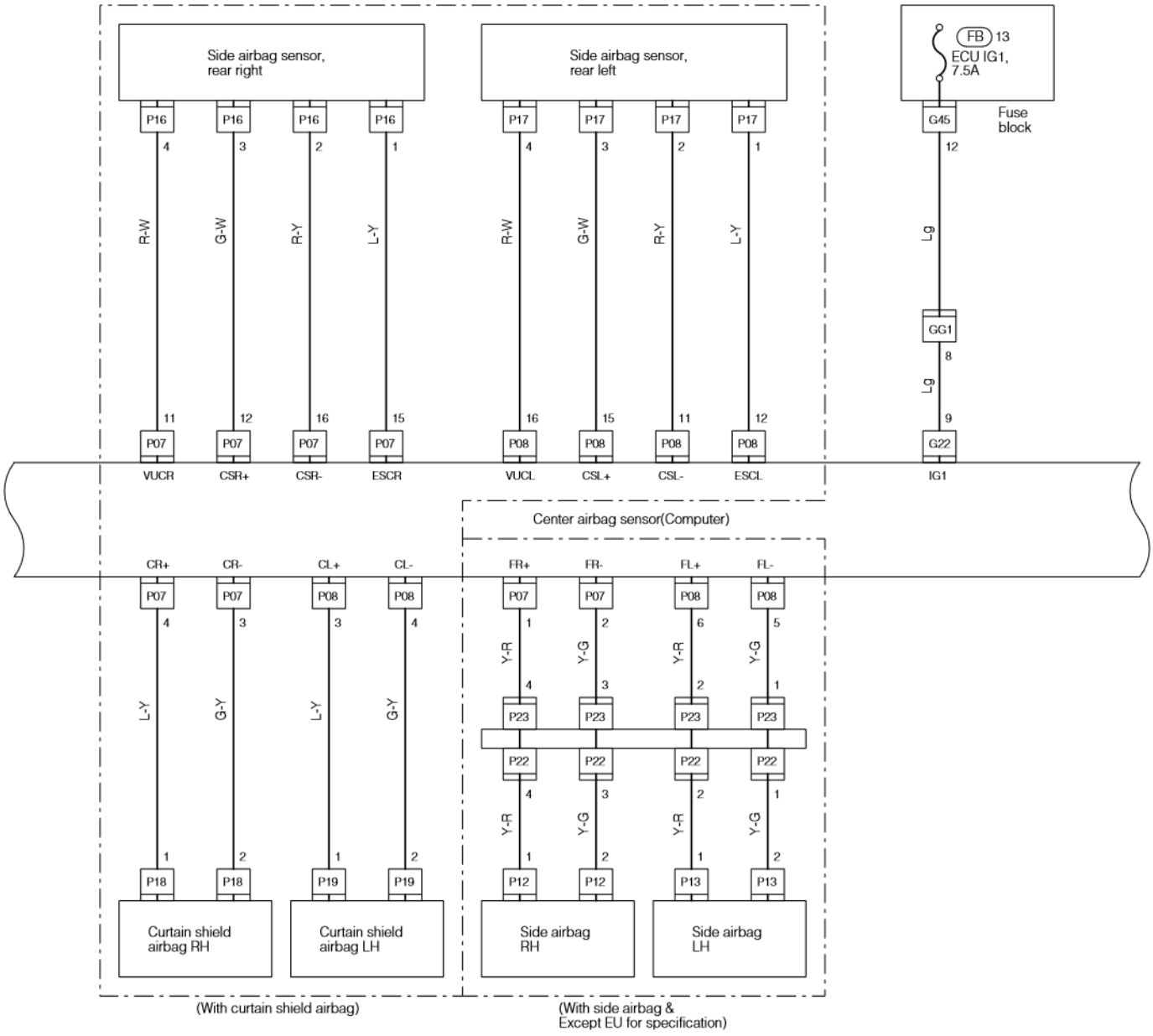
J11Q5098ES48

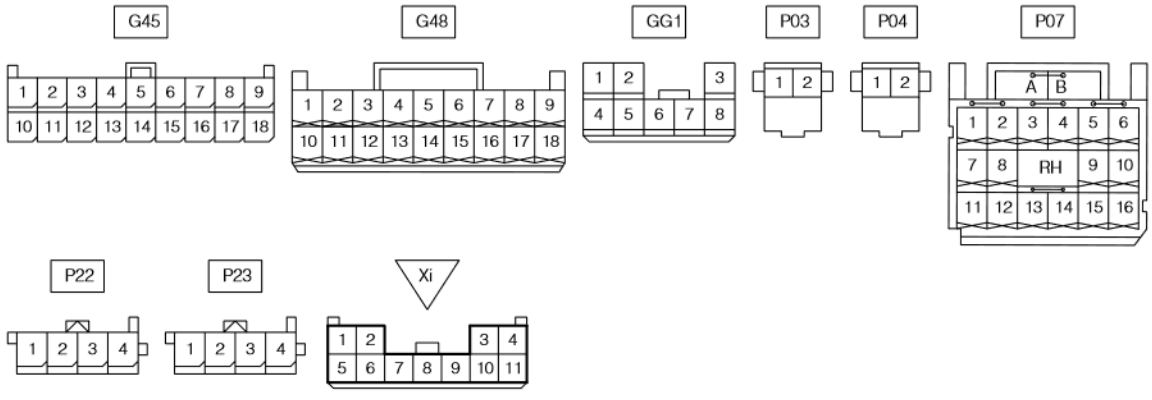
10-2 LHD VEHICLE

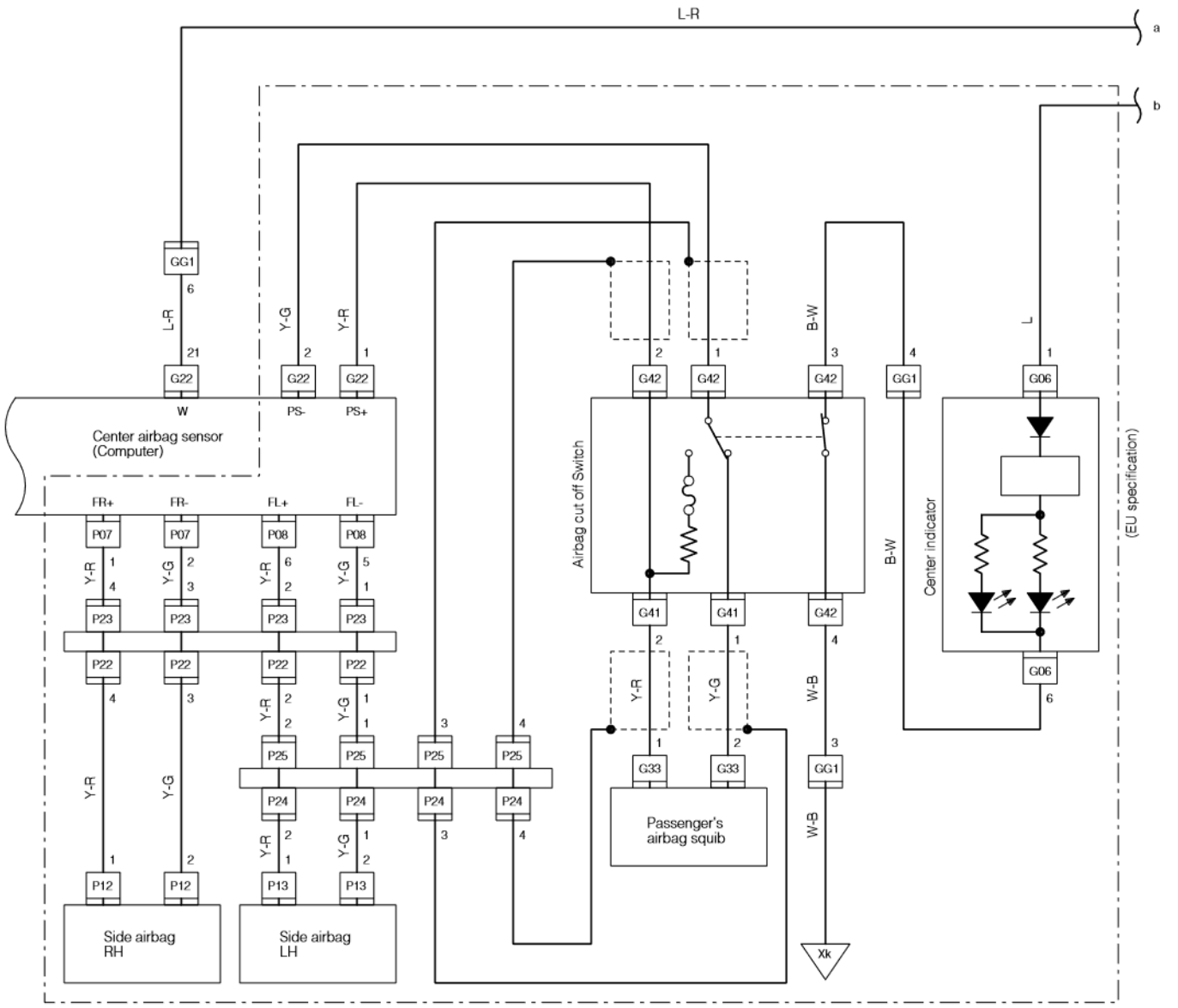


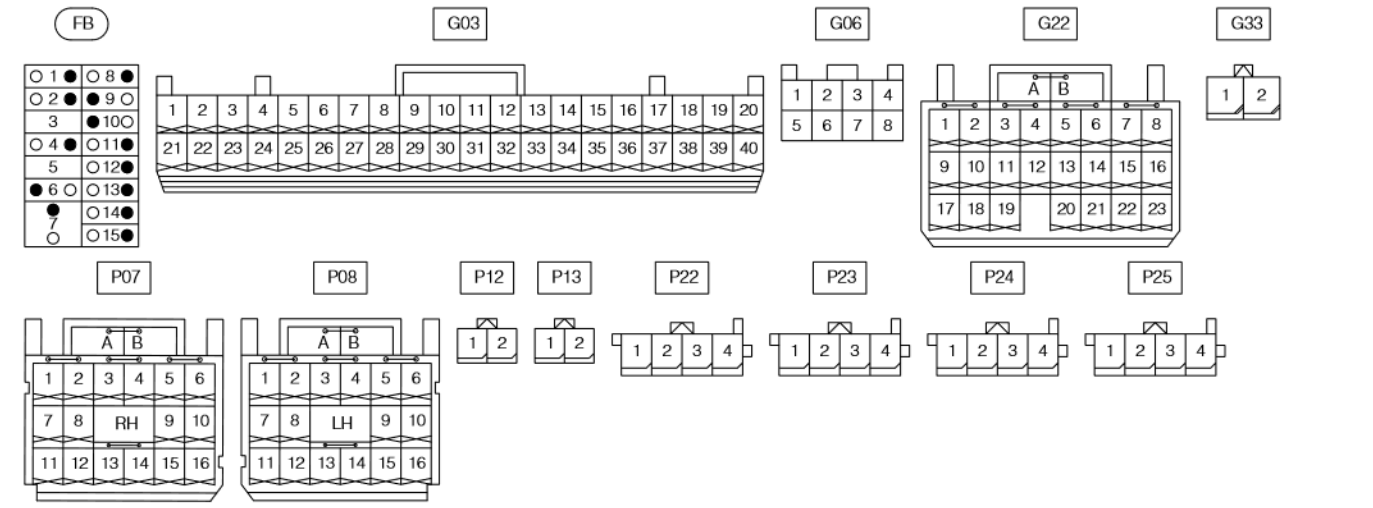


J11Q5099ES48

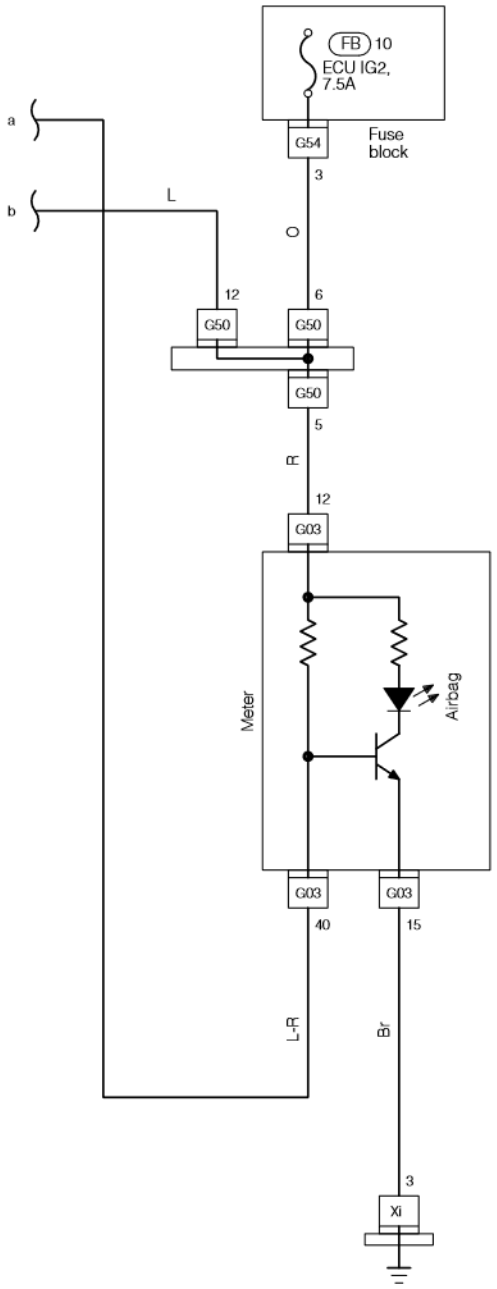

Side airbag sensor, rear right
Side airbag sensor, rear left
FB 13
ECU IG1, 7.5A
Fuse block
G45
12
Lg
GG1
8
Lg
9
G22
IG1
P16
P17
P07
P08
R-W
G-W
R-Y
L-Y
VUCR
CSR+
CSR-
ESCR
VUCL
CSL+
CSL-
ESCL
Center airbag sensor(Computer)
CR+
CR-
CL+
CL-
FR+
FR-
FL+
FL-
Y-R
Y-G
P23
P22
P18
P19
P12
P13
Curtain shield airbag RH
Curtain shield airbag LH
Side airbag RH
Side airbag LH
(With curtain shield airbag)
(With side airbag & Except EU for specification)

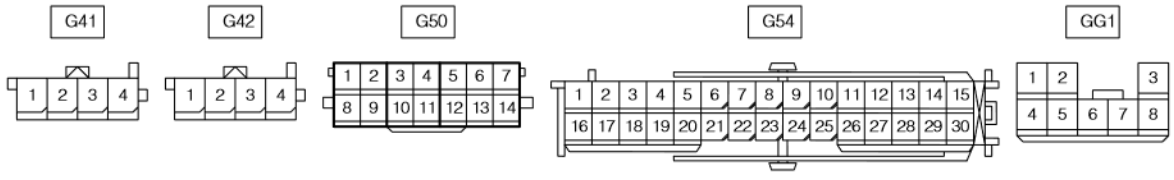

G45
G48
GG1
P03
P04
P07
A B
RH
P22
P23
Xi

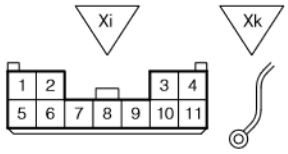


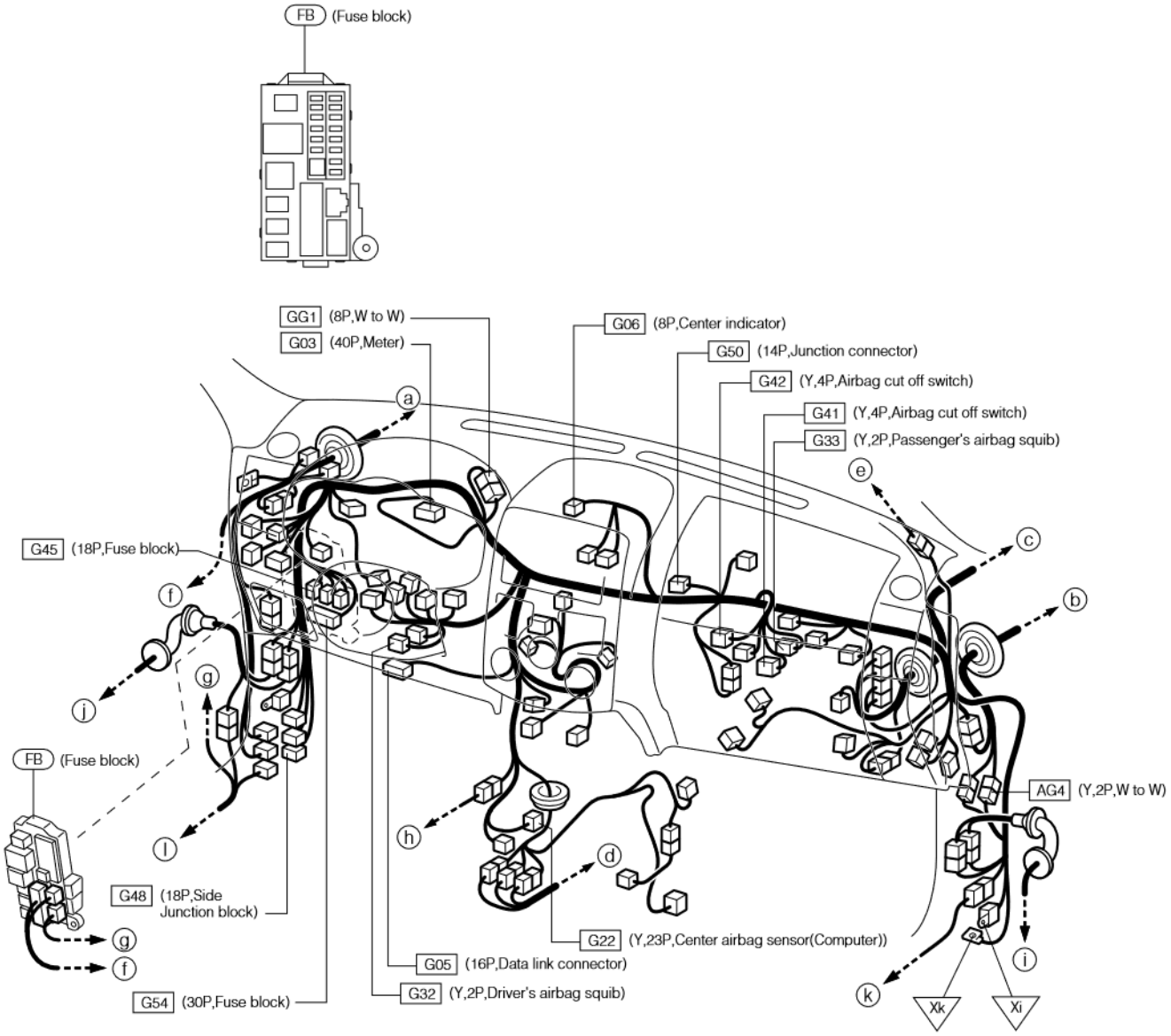


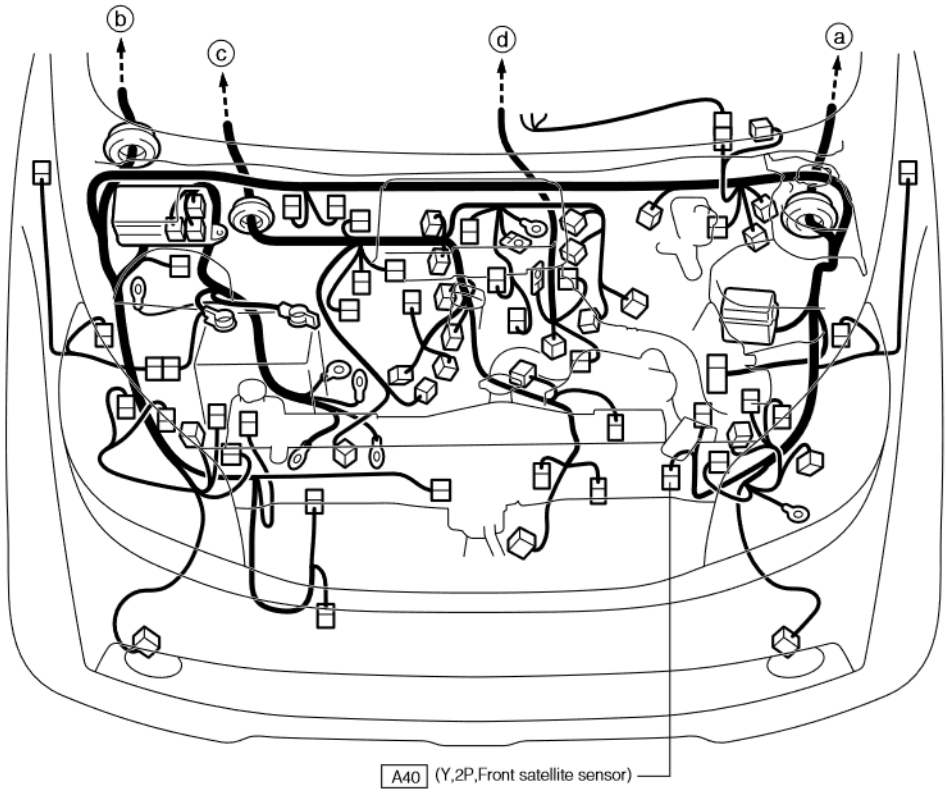
J11Q5101ES48

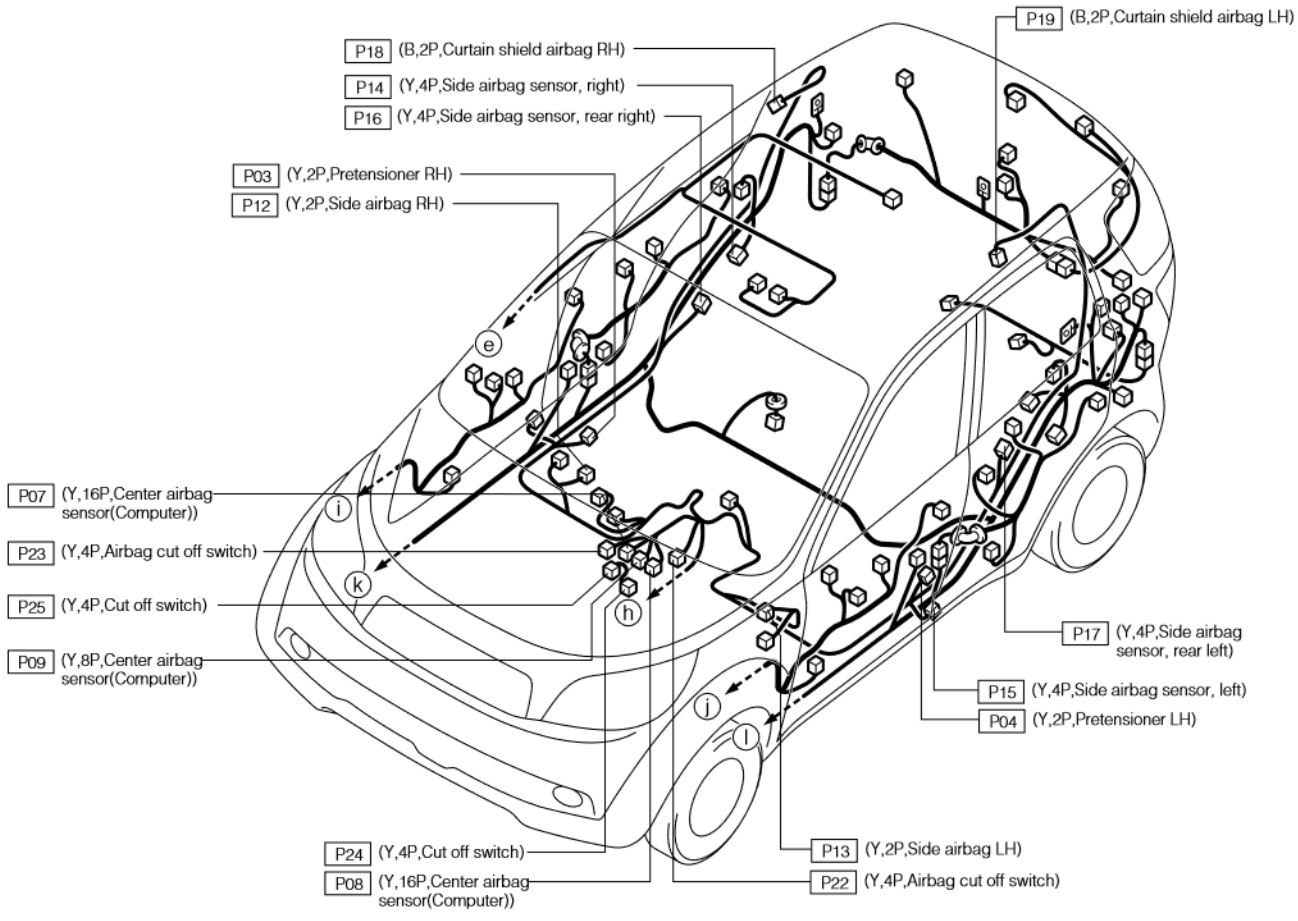

FB 10
ECU IG2, 7.5A
G54
Fuse block
3
O
a
b
L
12
6
G50
G50
G50
5
R
12
G03
Meter
Airbag
G03
G03
40
15
L-R
Br
3
Xi


G41
1 2 3 4
G42
1 2 3 4
G50
1 2 3 4 5 6 7
8 9 10 11 12 13 14
G54
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
GG1
1 2 3
4 5 6 7 8


Xi
Xk
1 2 3 4
5 6 7 8 9 10 11


FB (Fuse block)
GG1 (8P,W to W)
G03 (40P,Meter)
G06 (8P,Center indicator)
G50 (14P,Junction connector)
G42 (Y,4P,Airbag cut off switch)
G41 (Y,4P,Airbag cut off switch)
G33 (Y,2P,Passenger's airbag squib)
G45 (18P,Fuse block)
FB (Fuse block)
G48 (18P,Side Junction block)
G54 (30P,Fuse block)
G05 (16P,Data link connector)
G32 (Y,2P,Driver's airbag squib)
G22 (Y,23P,Center airbag sensor(Computer))
AG4 (Y,2P,W to W)
Xk
Xi

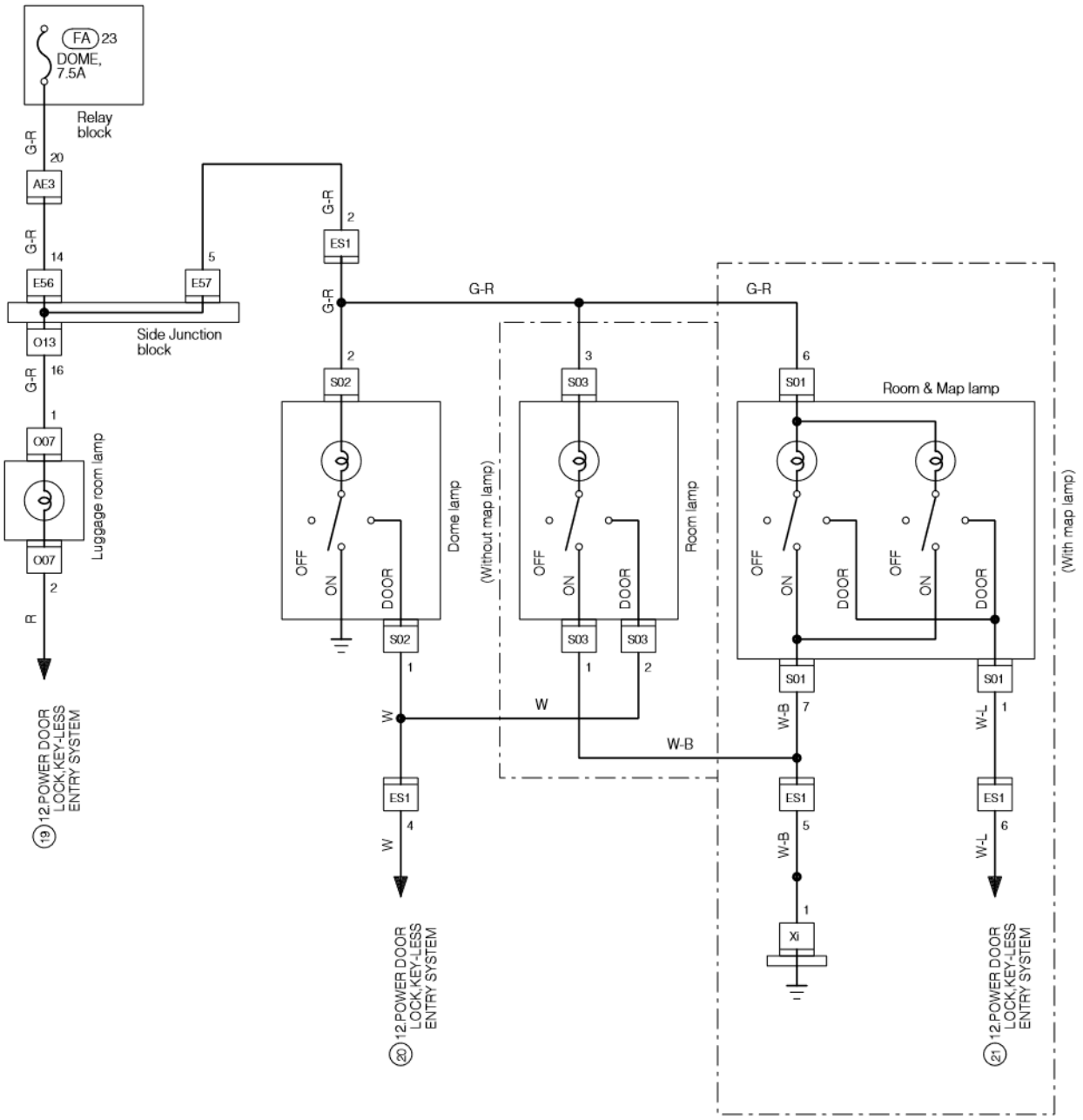


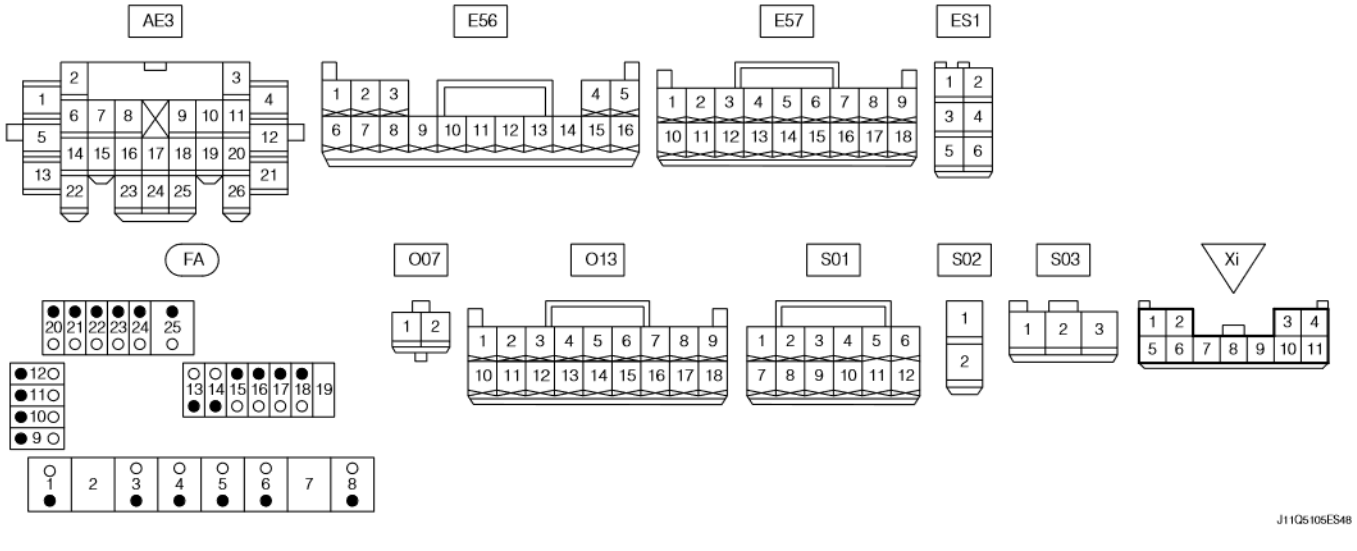


J11Q5104ES48

11 DOME LAMP

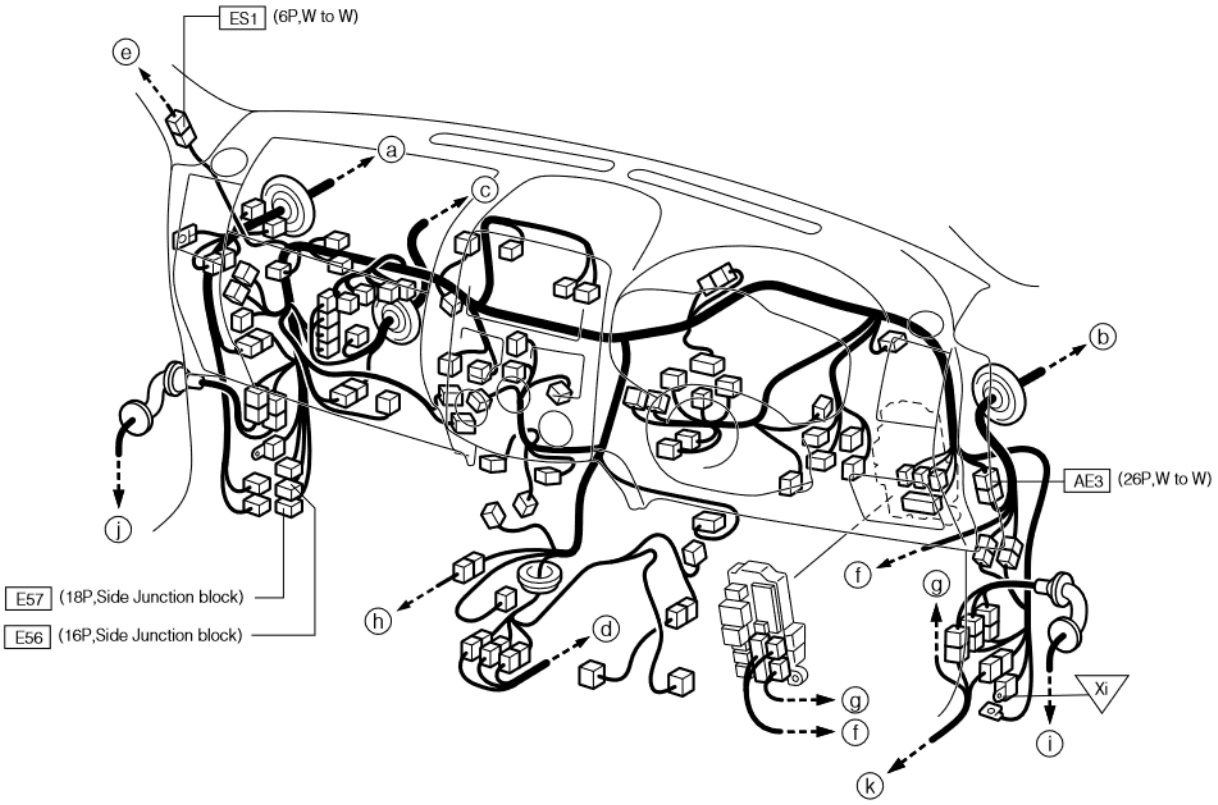
11-1 RHD VEHICLE

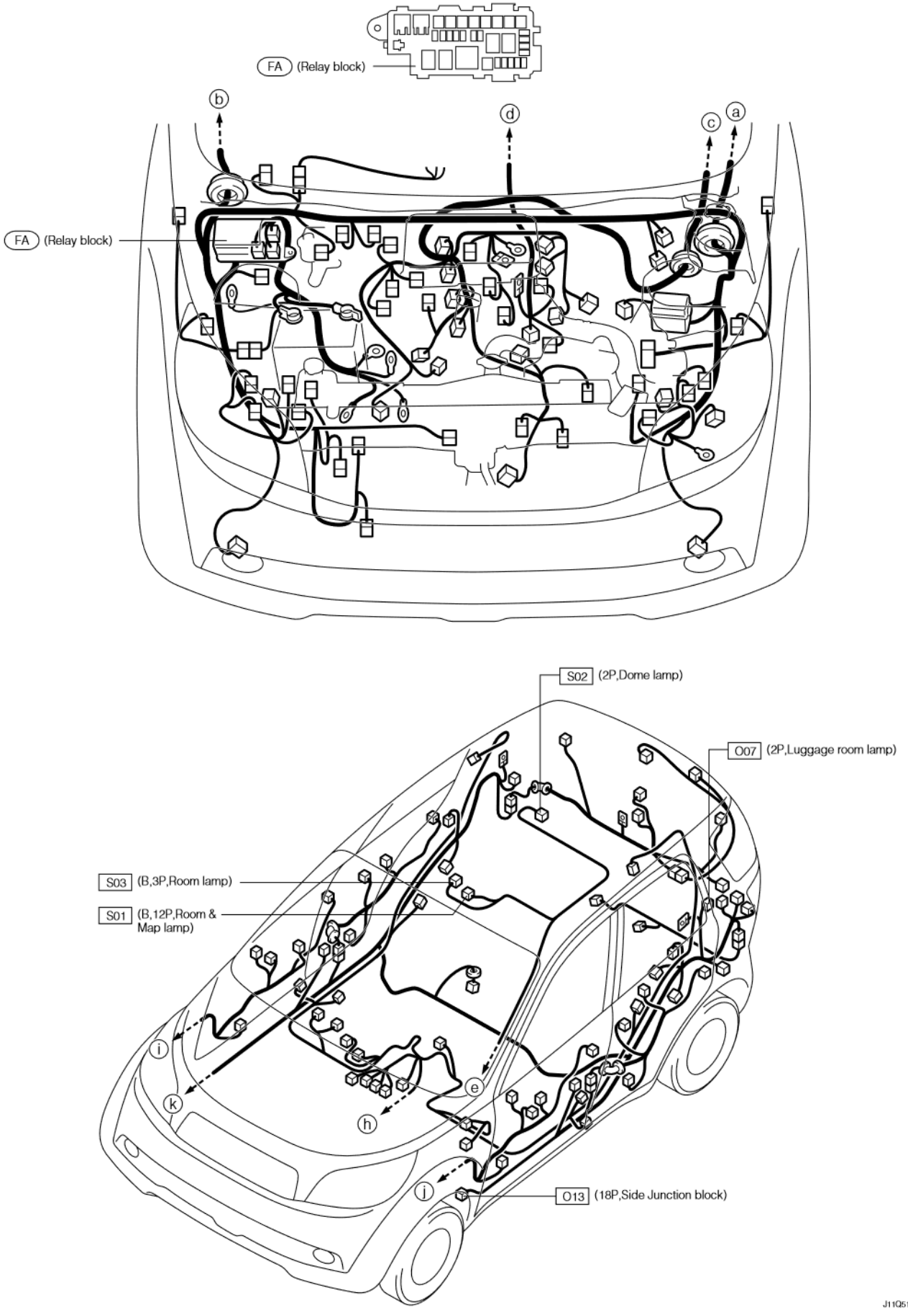




J11Q5105ES48

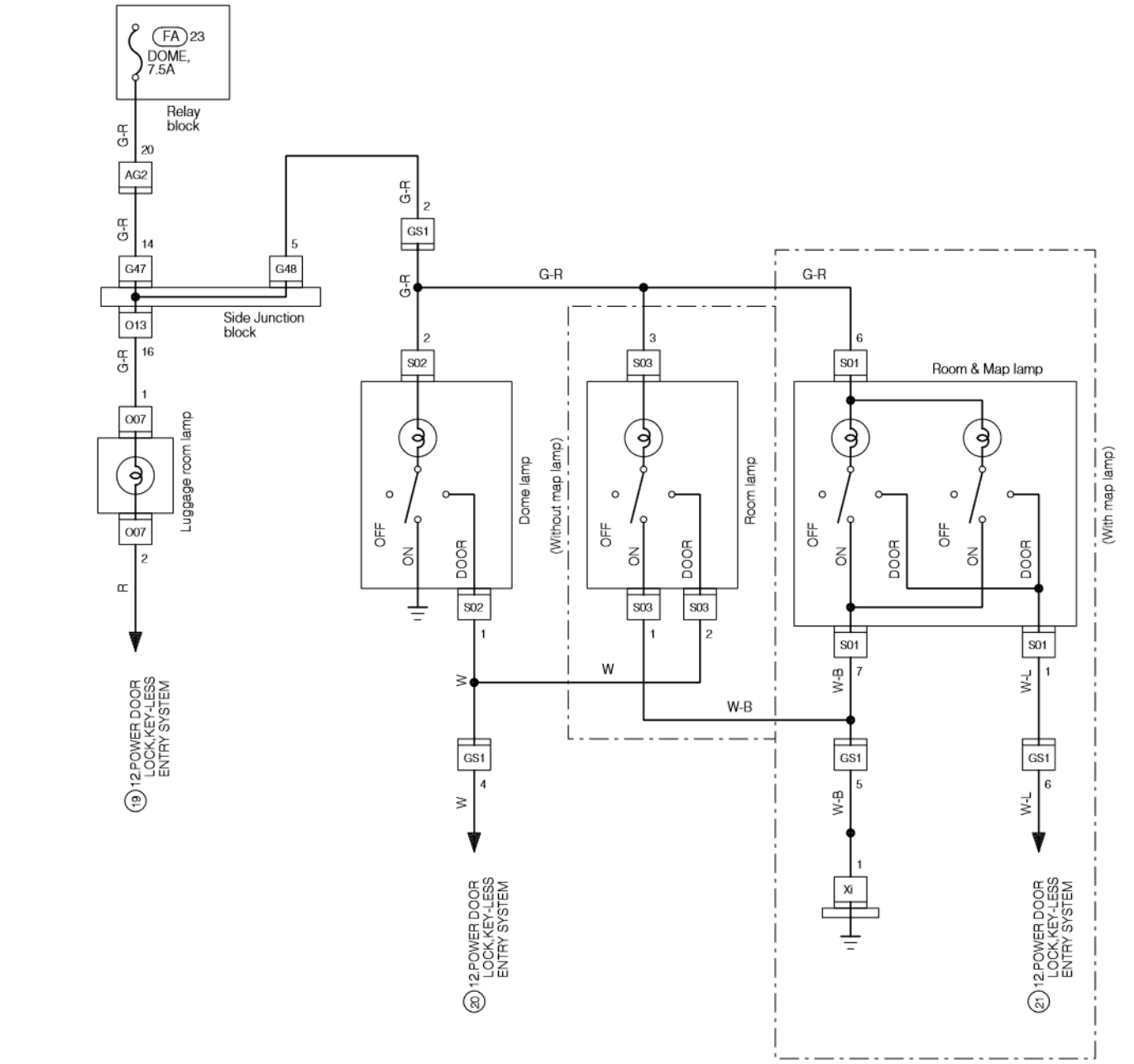
(MEMO)

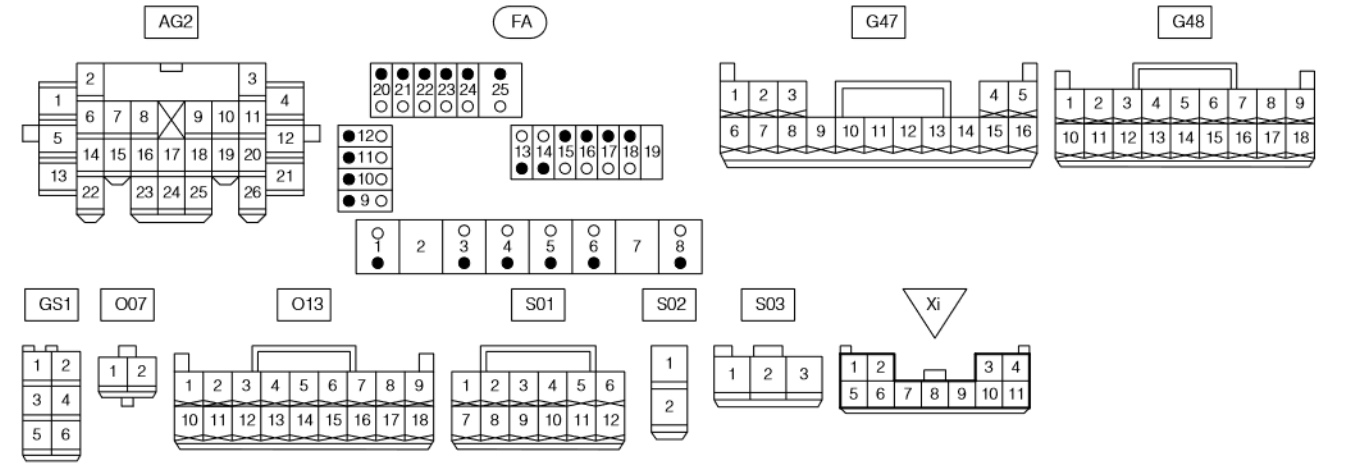

ES1 (6P,W to W)
e
a
c
b
AE3 (26P,W to W)
j
f
g
E57 (18P,Side Junction block)
E56 (16P,Side Junction block)
h
d
g
f
Xi
i
k



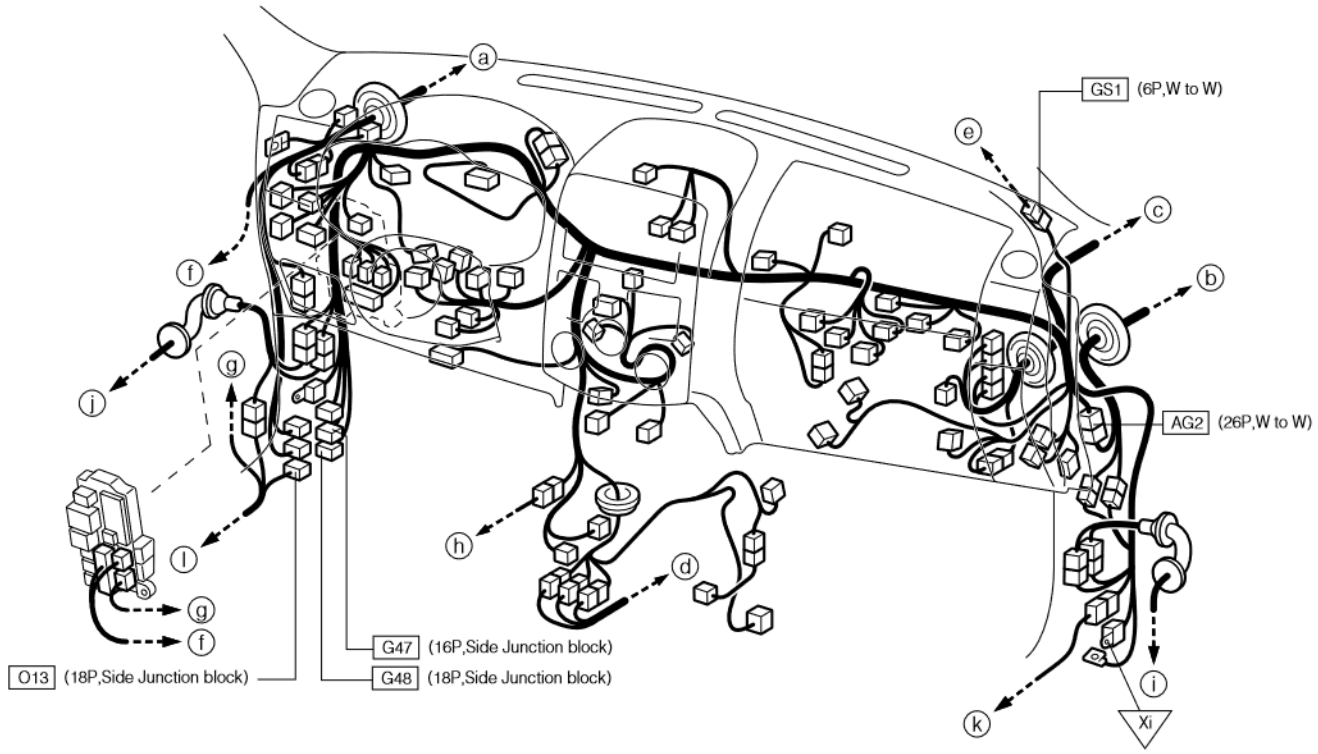
J11Q5107ES48

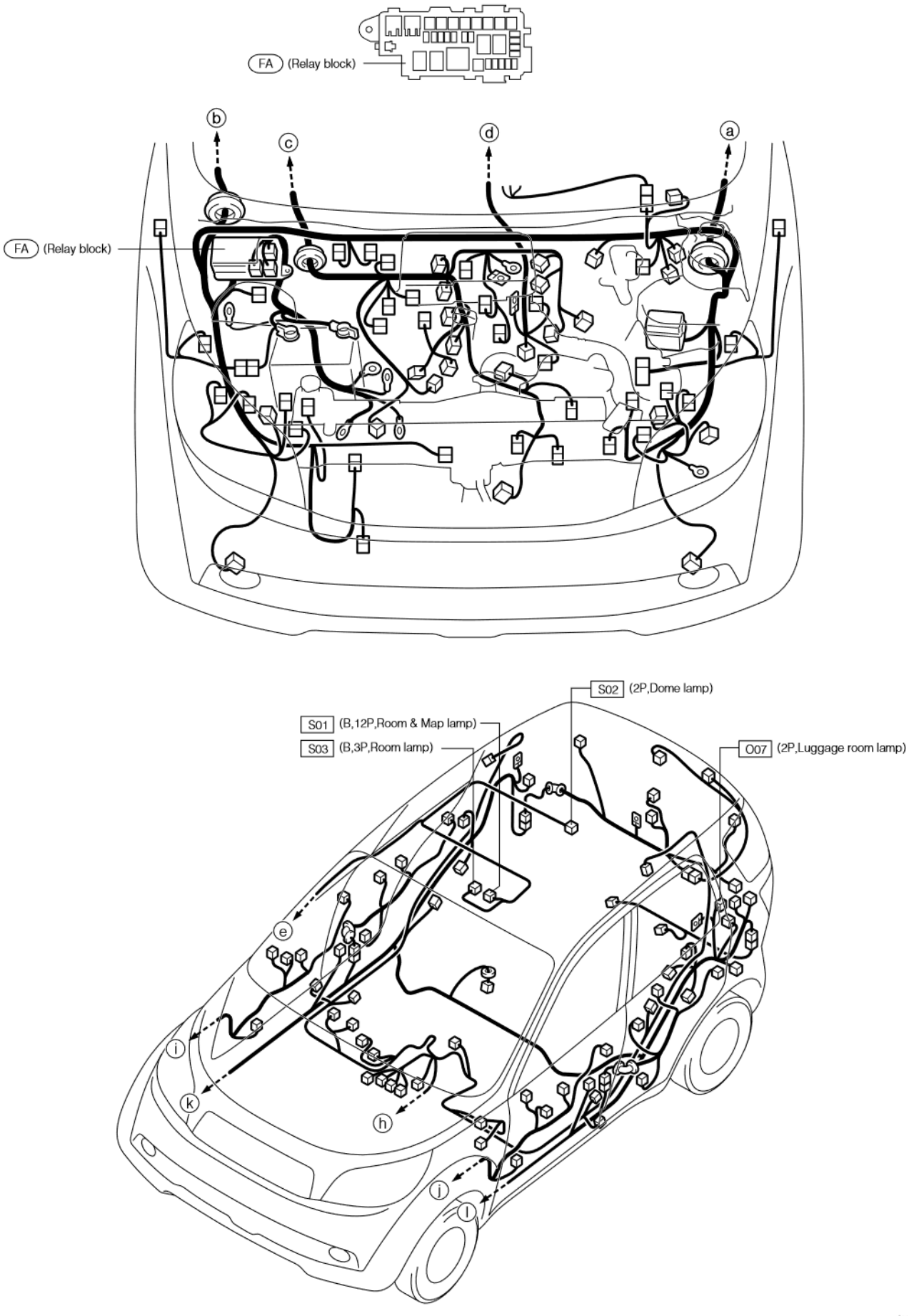
11-2 LHD VEHICLE





(MEMO)

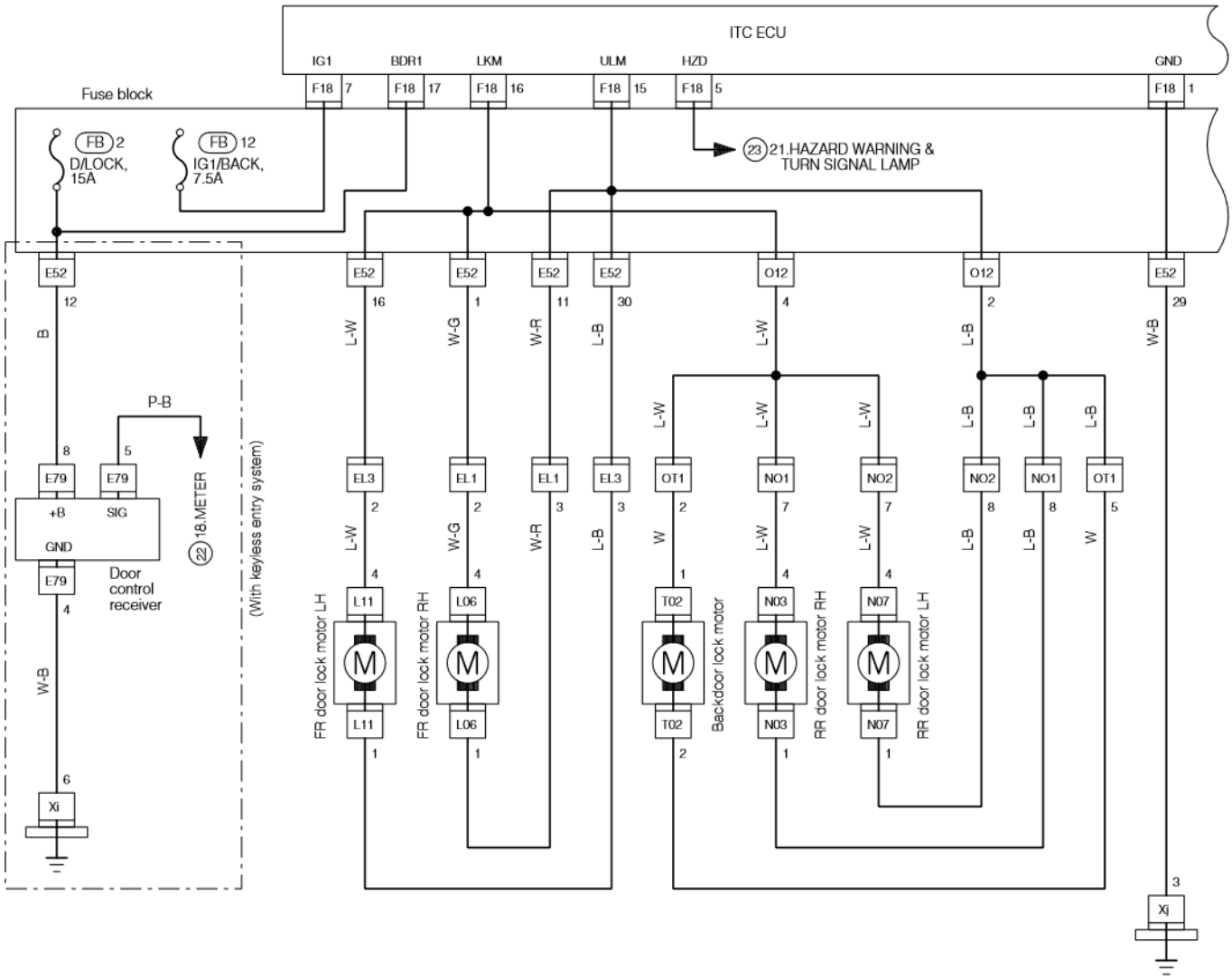

a
GS1 (6P,W to W)
e
c
b
f
g
j
AG2 (26P,W to W)
h
d
l
g
f
G47 (16P,Side Junction block)
O13 (18P,Side Junction block)
G48 (18P,Side Junction block)
i
k
Xi



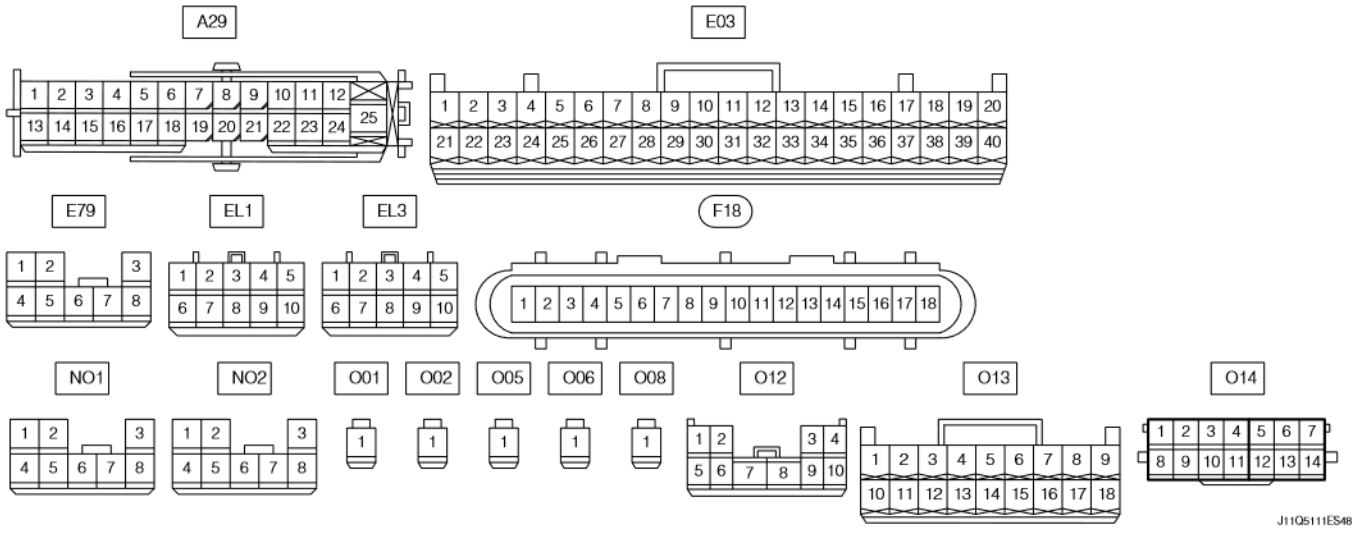
J11Q5110ES48

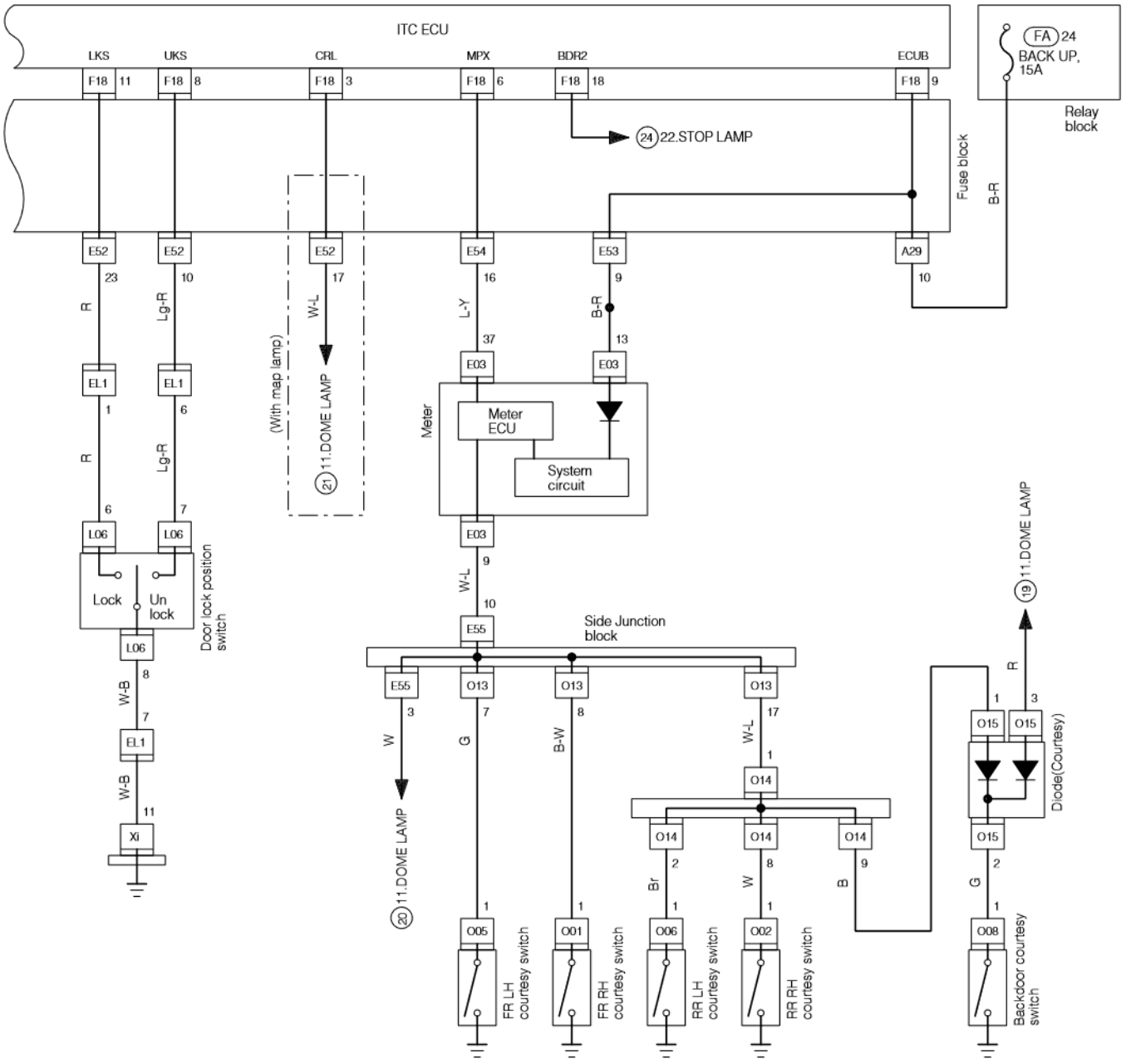
12 POWER DOOR LOCK,KEY-LESS ENTRY SYSTEM

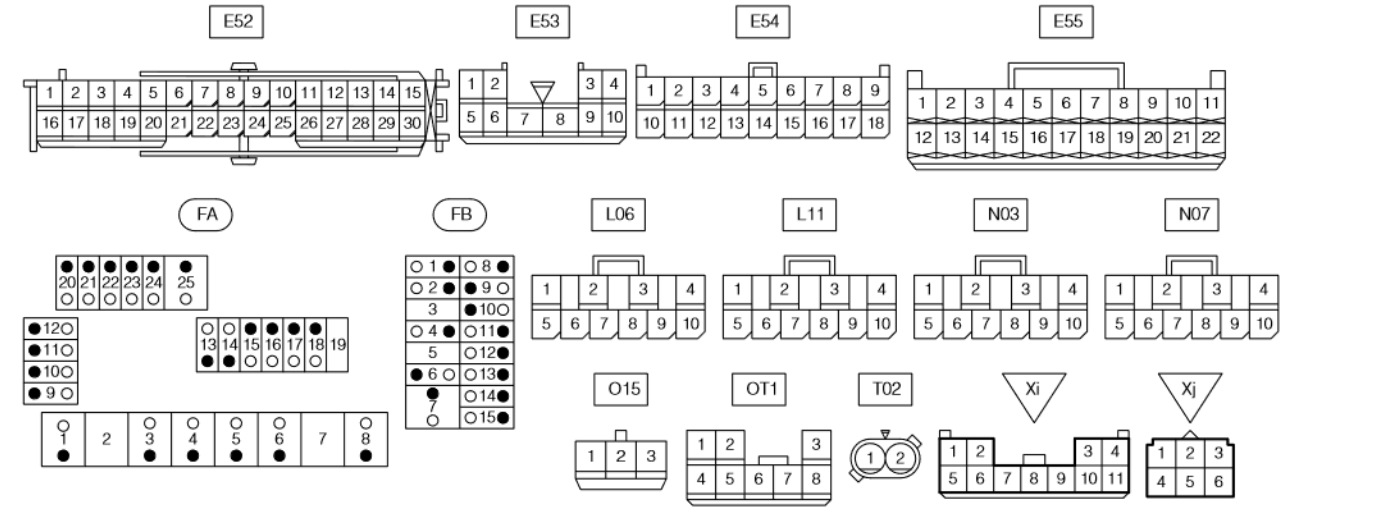
12-1 RHD VEHICLE



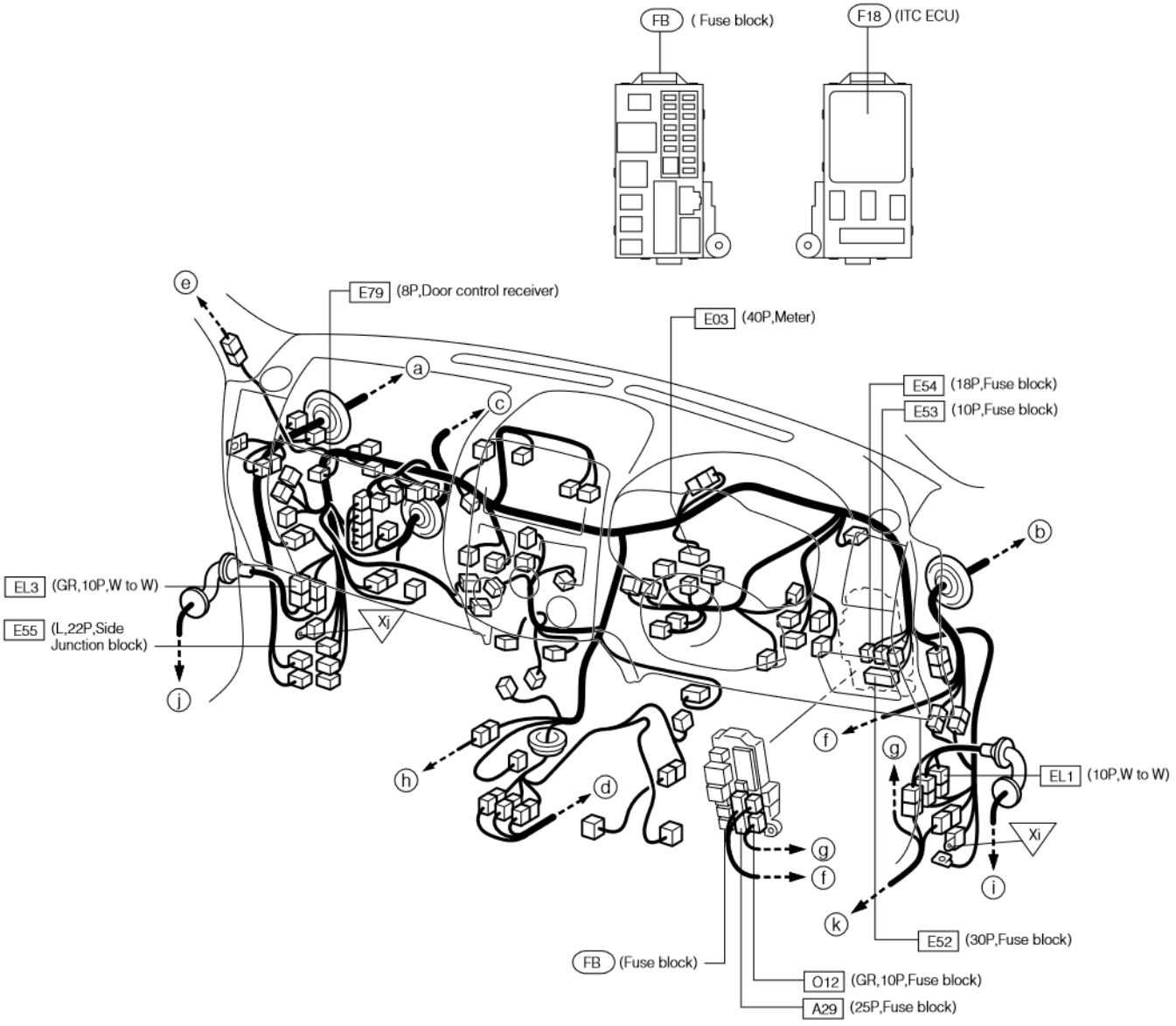
The hazard lamp having answer back function is described in "21.Hazard Warning & Turn Signal Lamp"

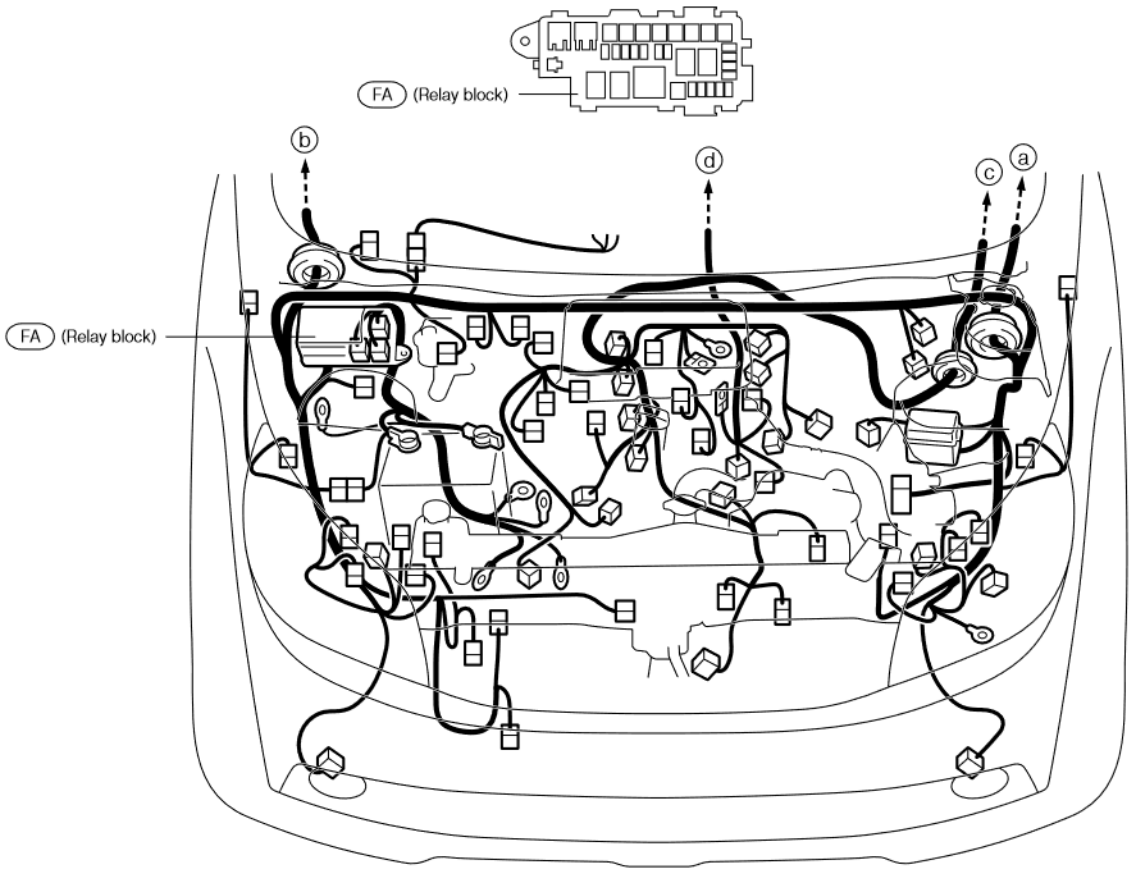


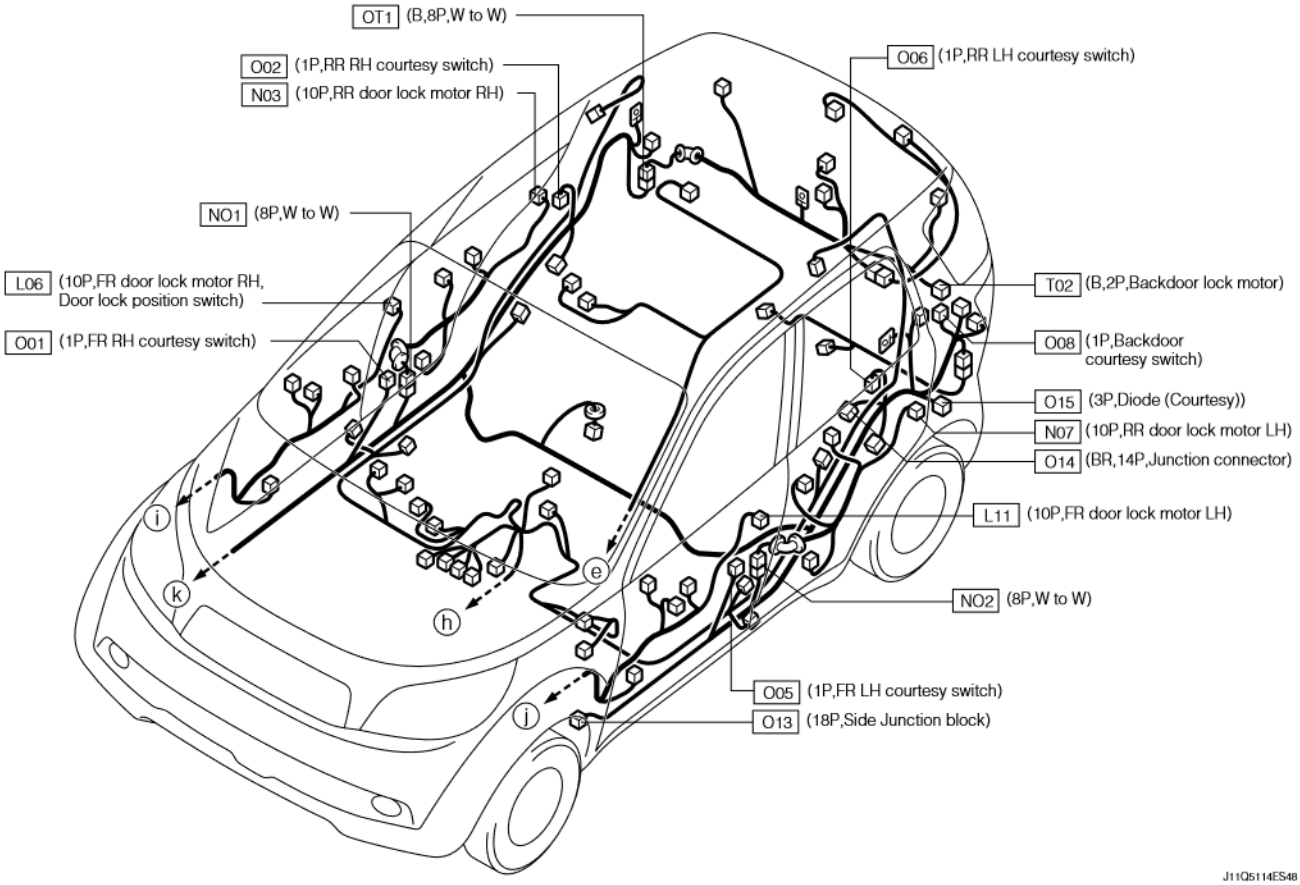




J11Q5112ES48

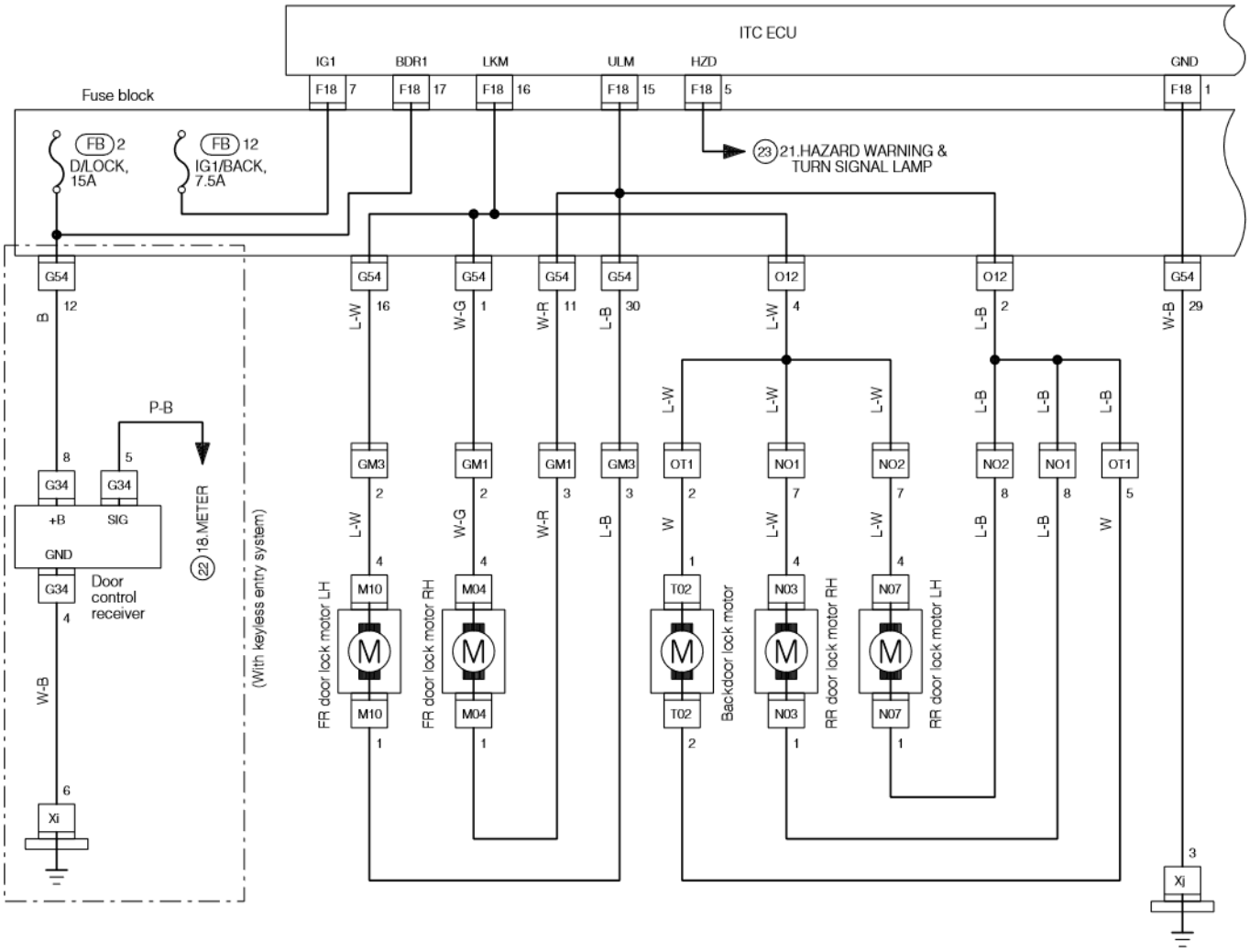

FB (Fuse block)
F18 (ITC ECU)
E79 (8P,Door control receiver)
E03 (40P,Meter)
E54 (18P,Fuse block)
E53 (10P,Fuse block)
EL3 (GR,10P,W to W)
E55 (L,22P,Side Junction block)
EL1 (10P,W to W)
E52 (30P,Fuse block)
FB (Fuse block)
O12 (GR,10P,Fuse block)
A29 (25P,Fuse block)
Xj
Xi
a
b
c
d
e
f
g
h
i
j
k



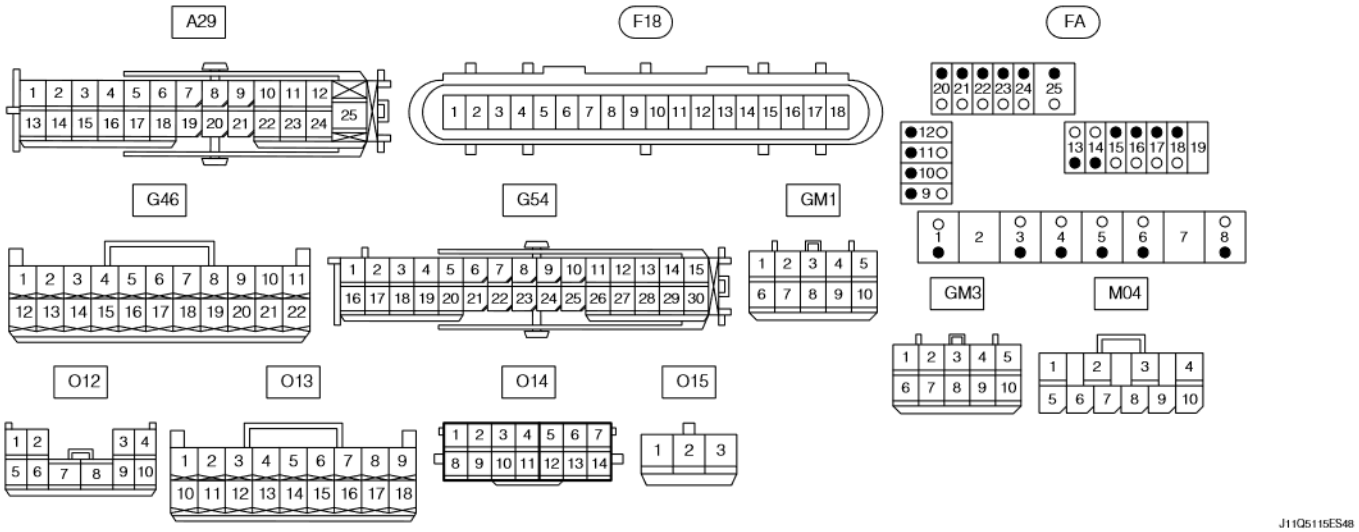


J11Q5114ES48

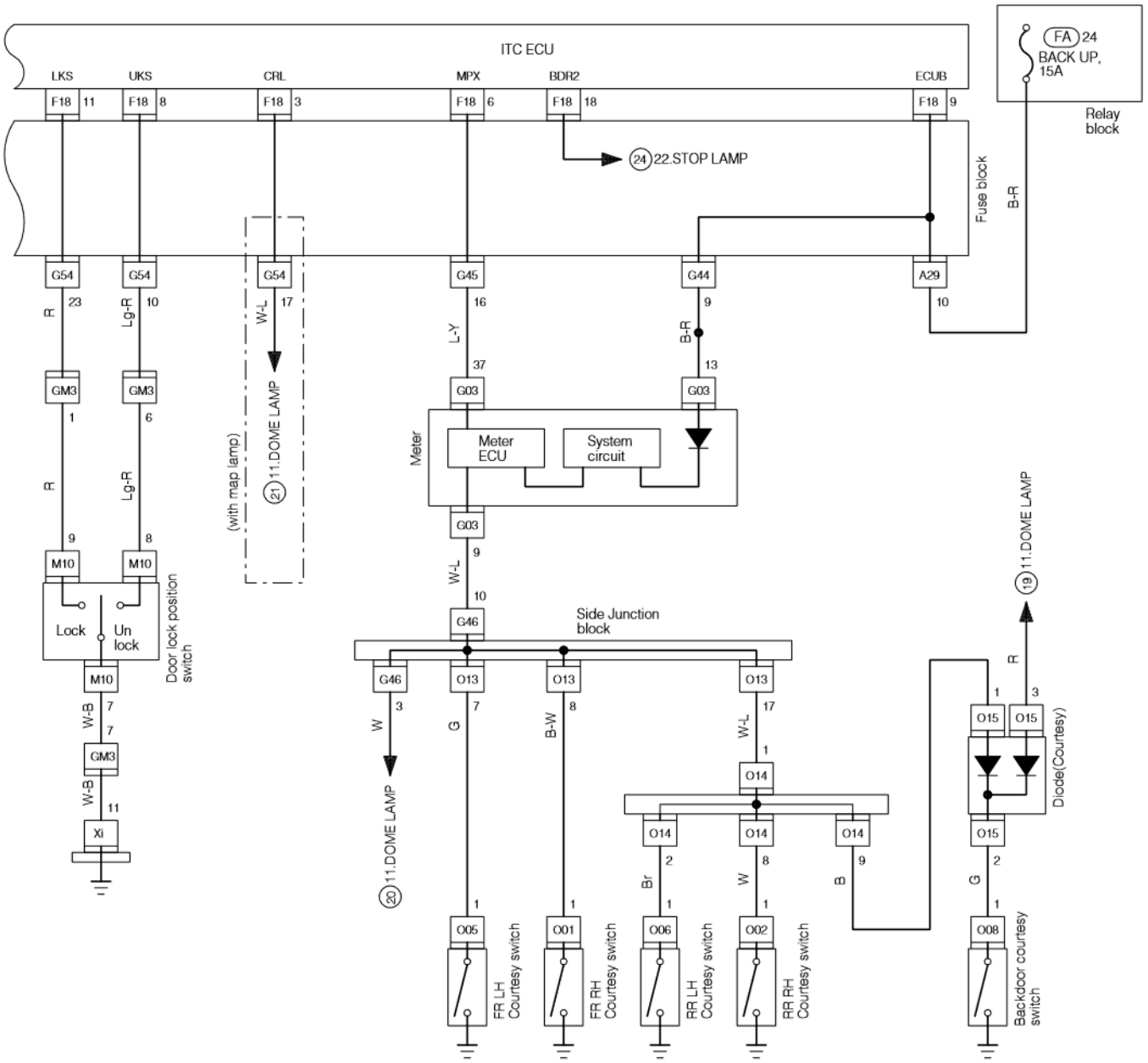
12-2 LHD VEHICLE

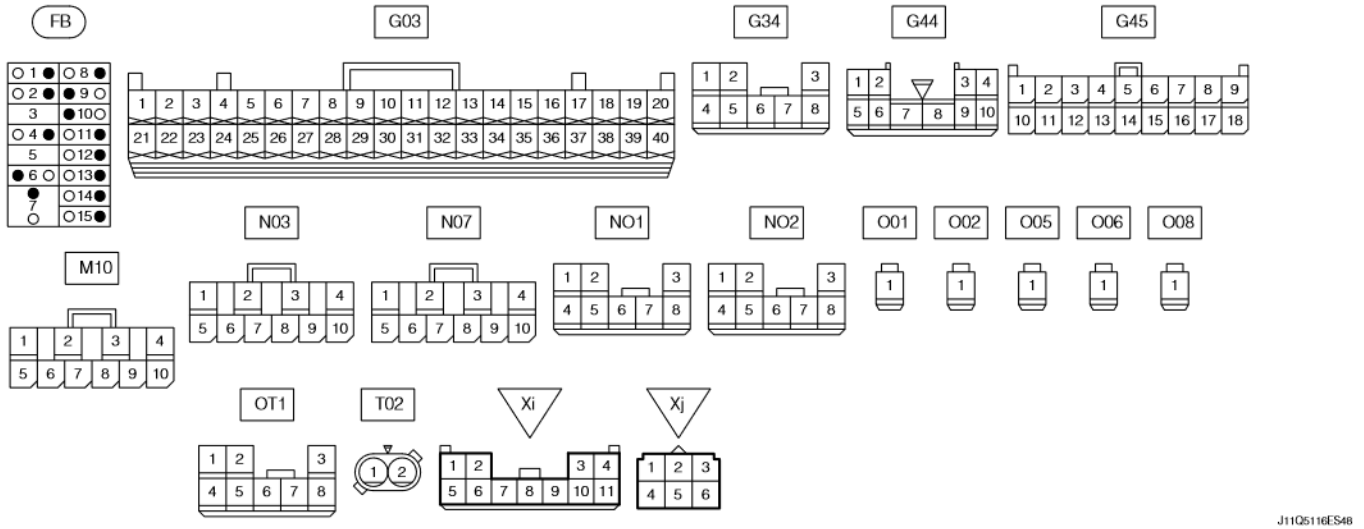


The hazard lamp having answer back function is described in "21.Hazard Warning & Turn Signal Lamp"

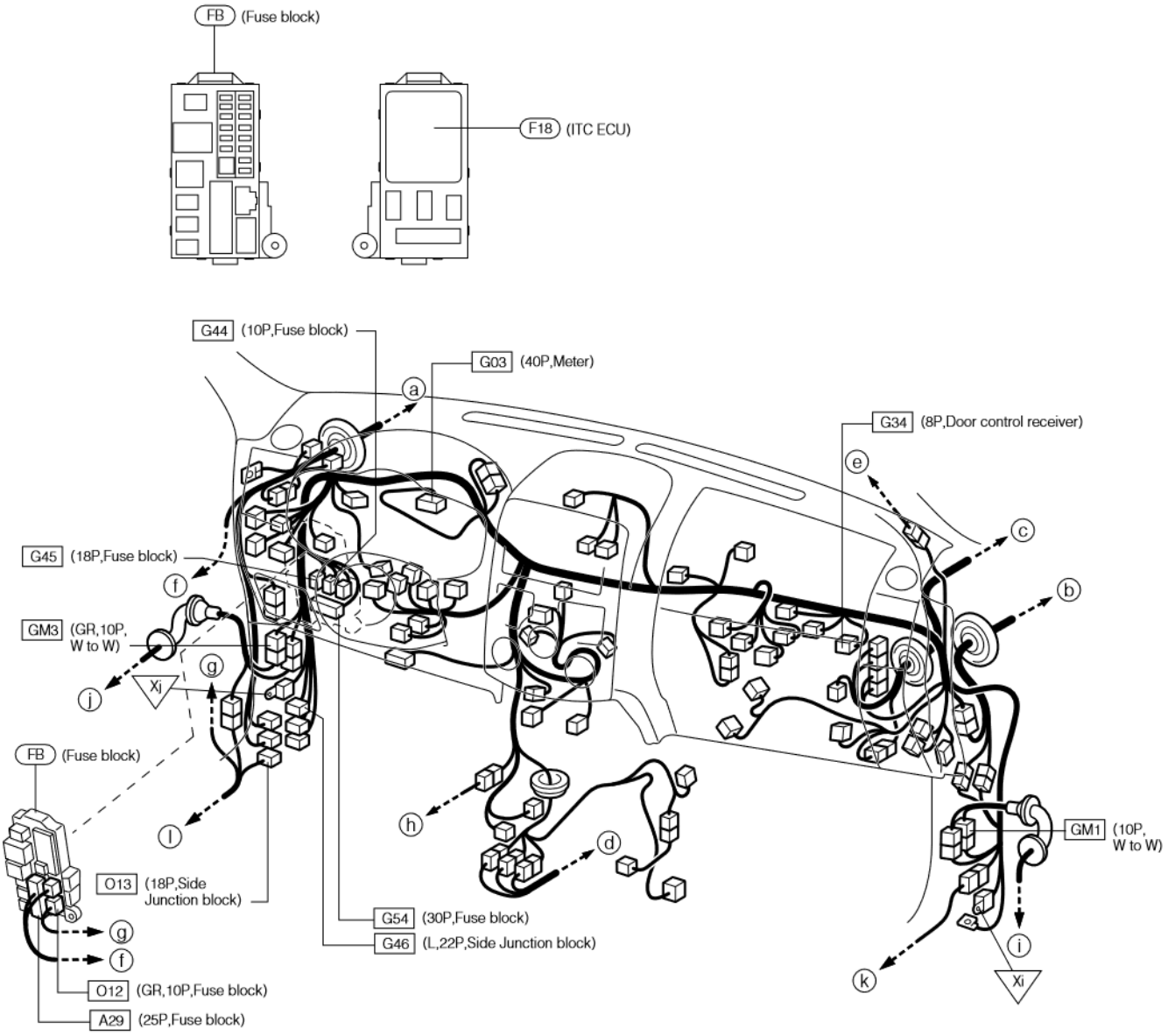


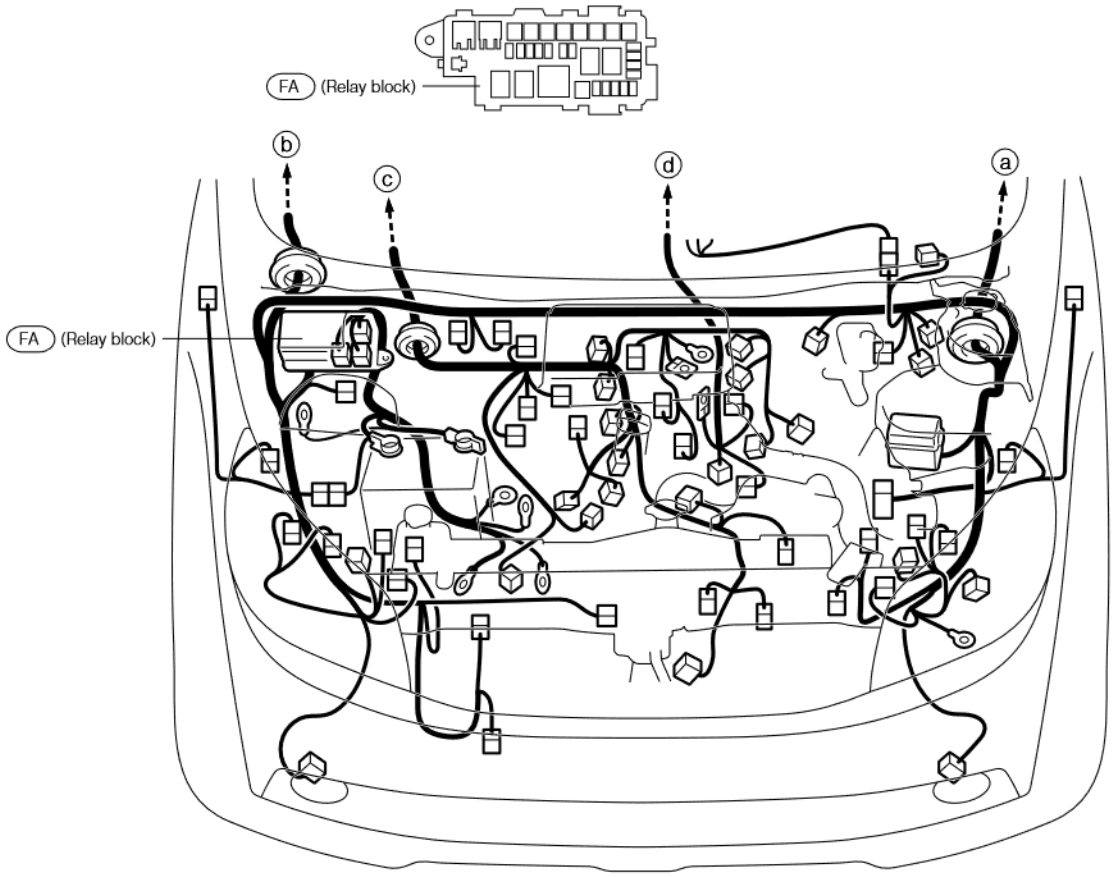
J11Q5115ES48

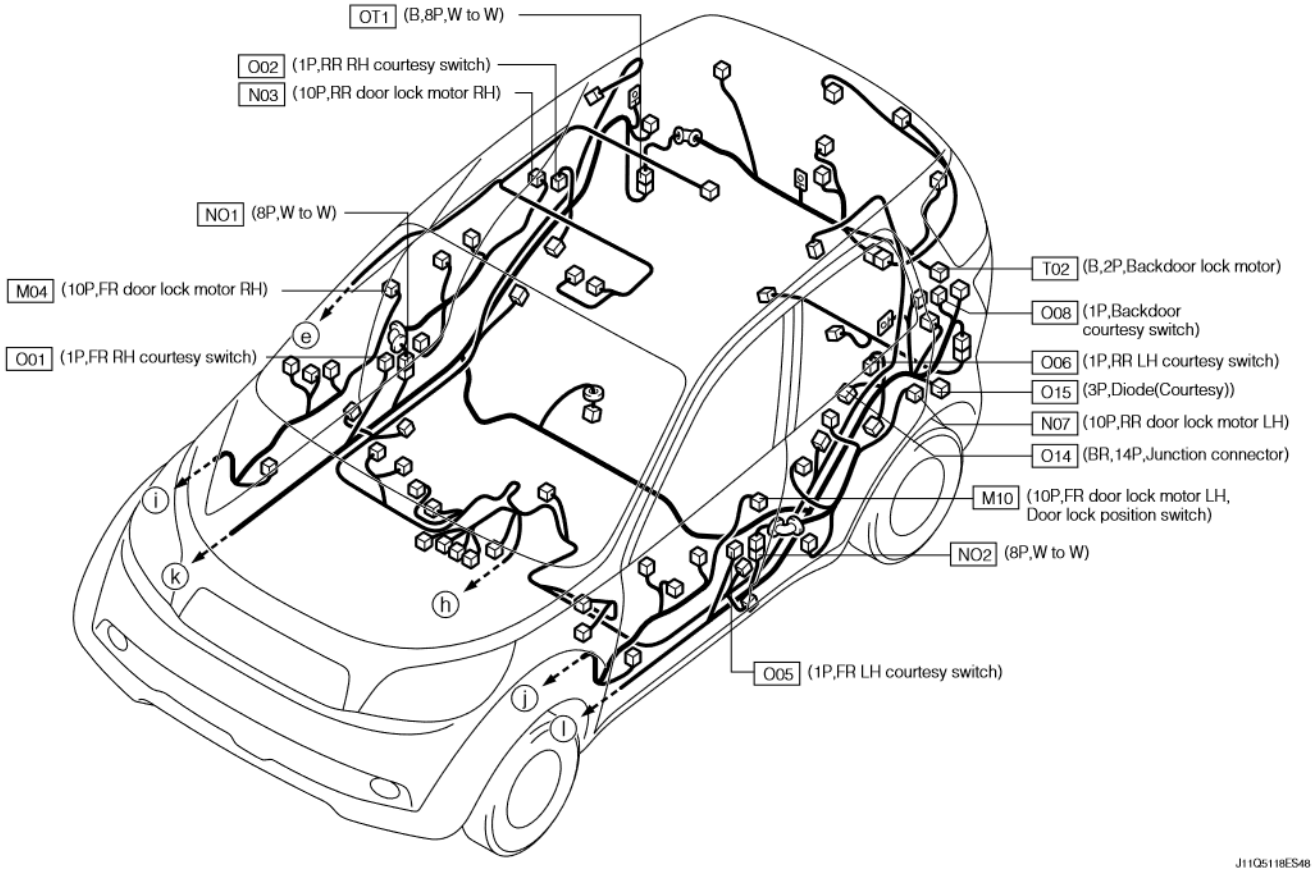




J11Q5116ES48


FB (Fuse block)
F18 (ITC ECU)
G44 (10P,Fuse block)
G03 (40P,Meter)
G34 (8P,Door control receiver)
G45 (18P,Fuse block)
GM3 (GR,10P, W to W)
FB (Fuse block)
O13 (18P,Side Junction block)
G54 (30P,Fuse block)
G46 (L,22P,Side Junction block)
GM1 (10P, W to W)
O12 (GR,10P,Fuse block)
A29 (25P,Fuse block)
Xj
Xi
a
b
c
d
e
f
g
h
i
j
k
l

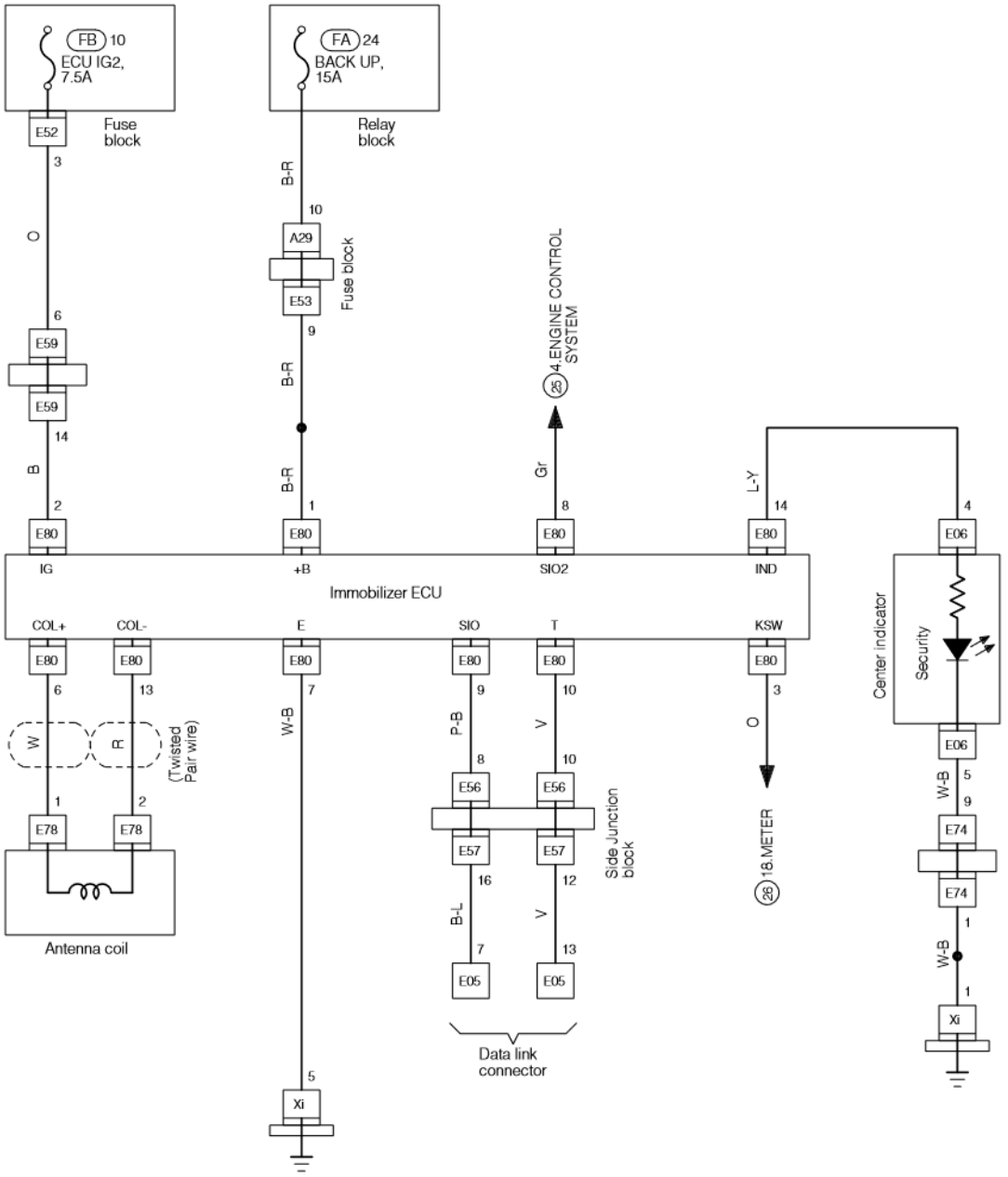


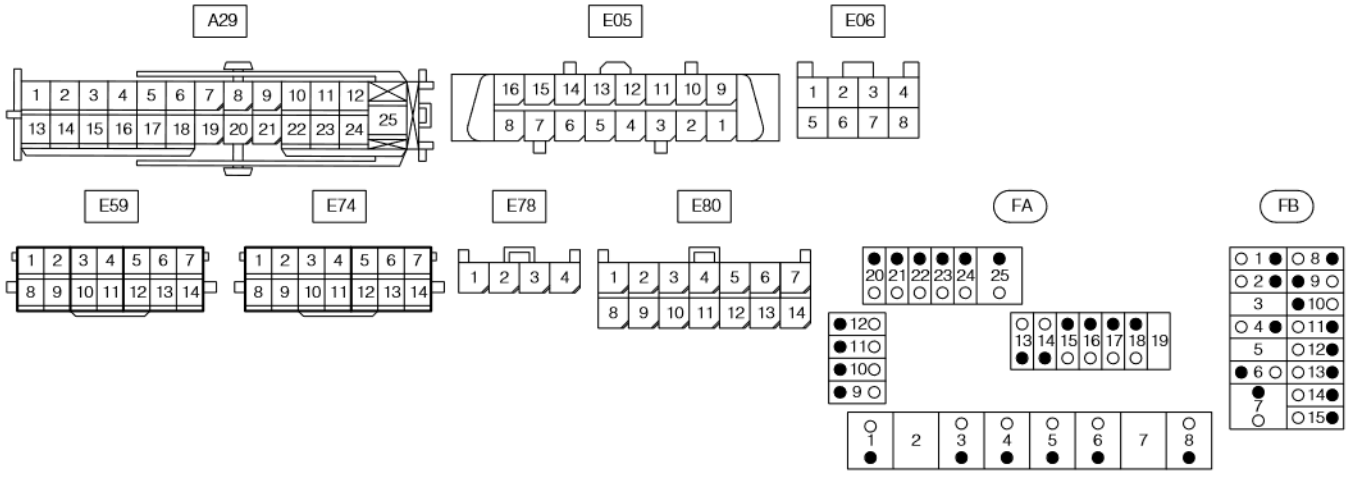


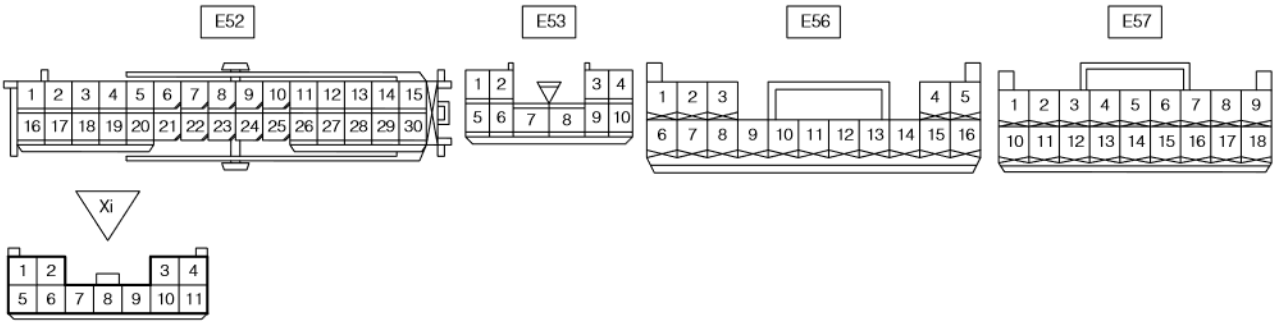
J11Q5118ES48

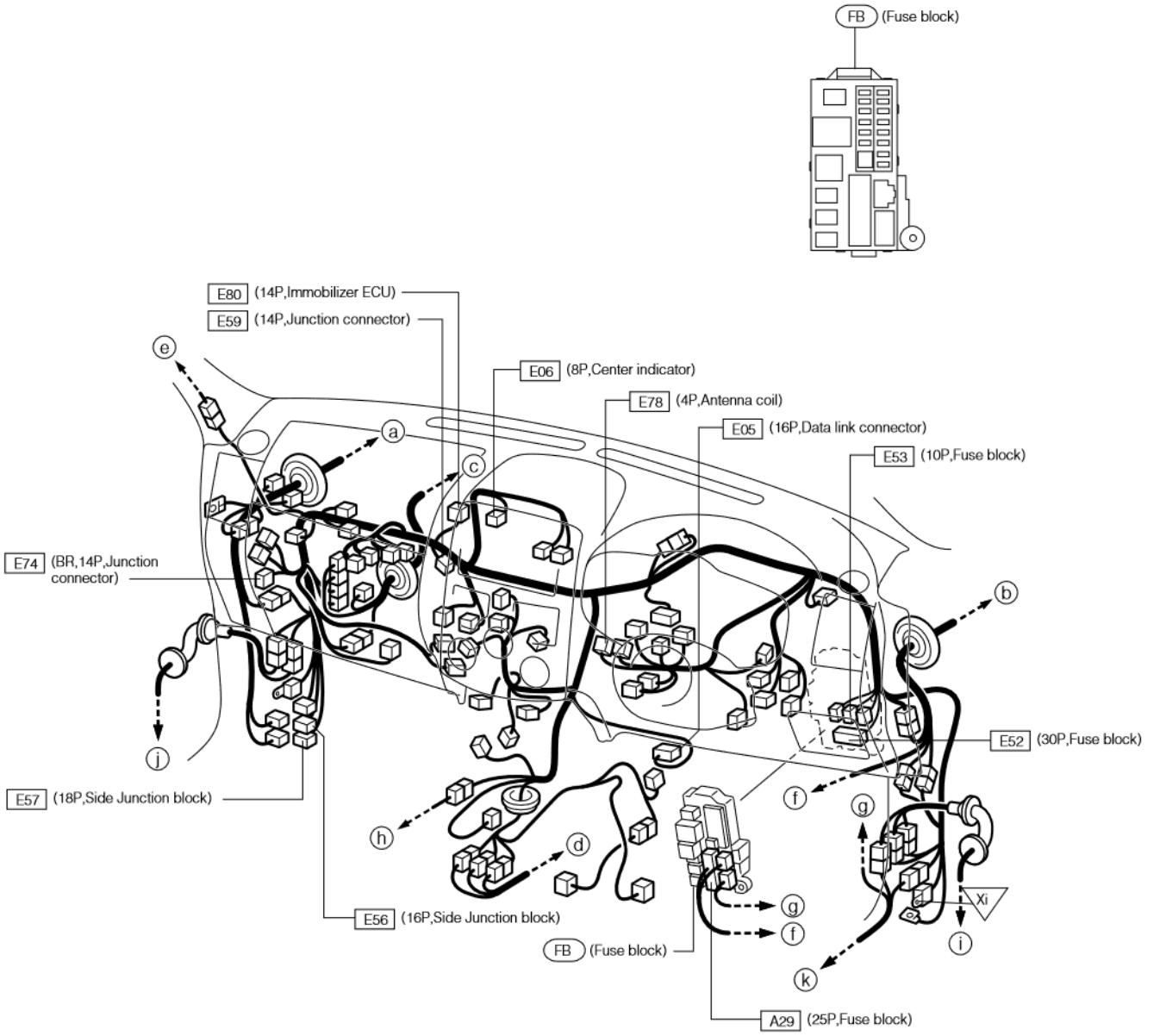
13 IMMOBILIZER SYSTEM

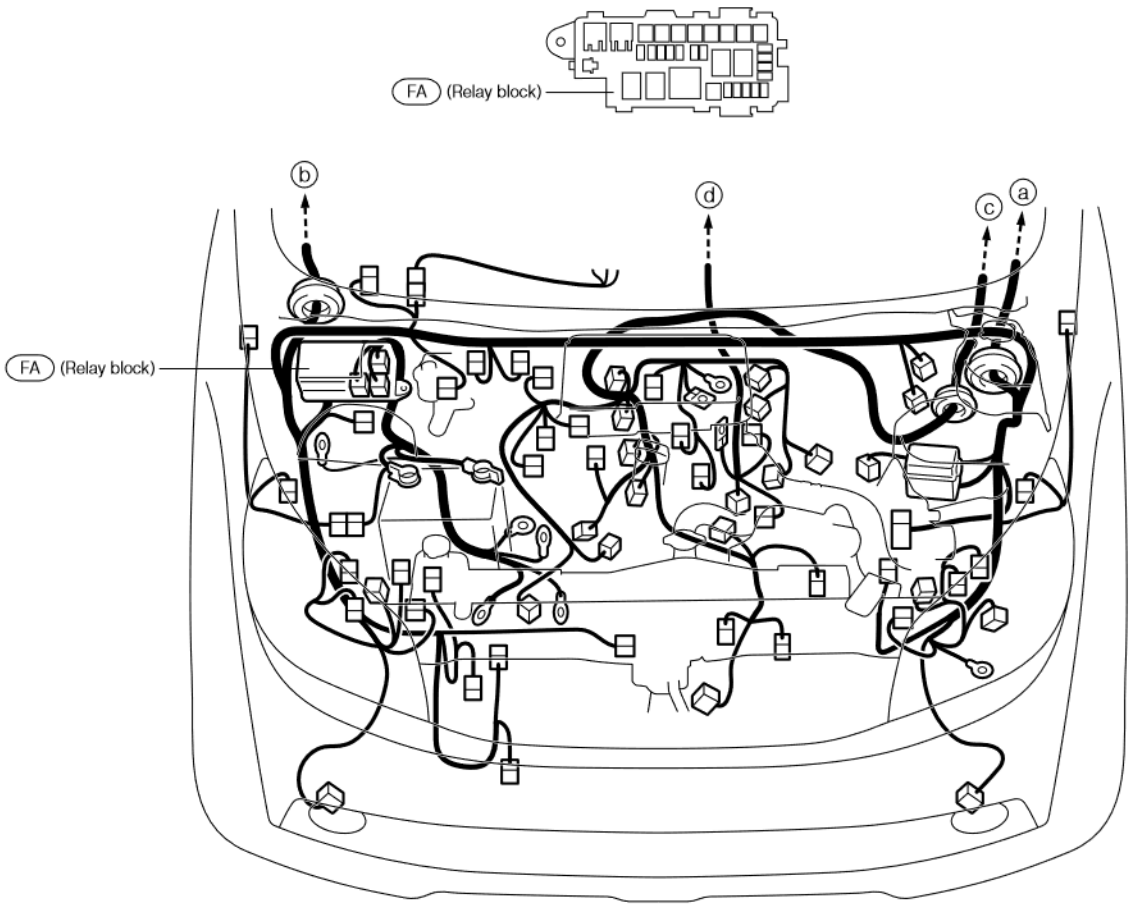
13-1 RHD VEHICLE



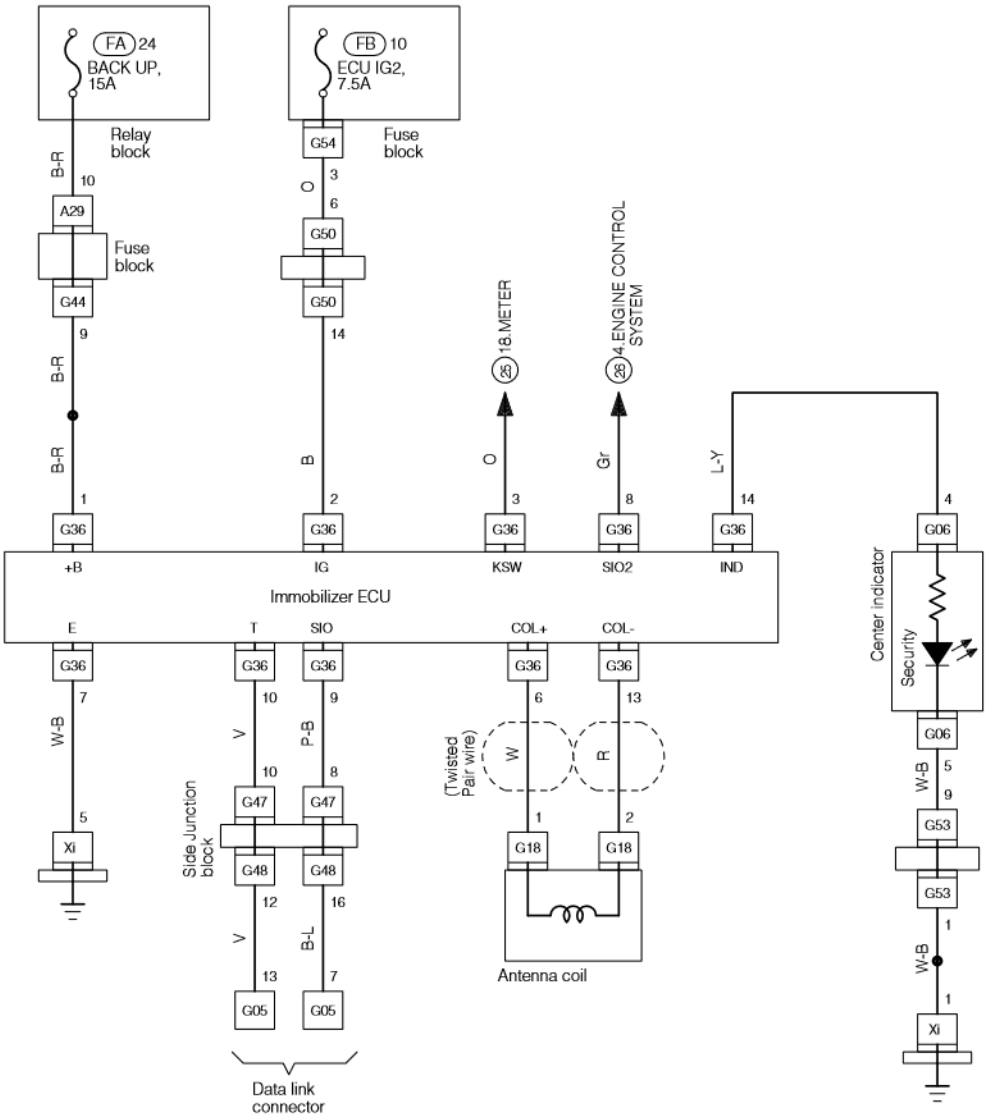


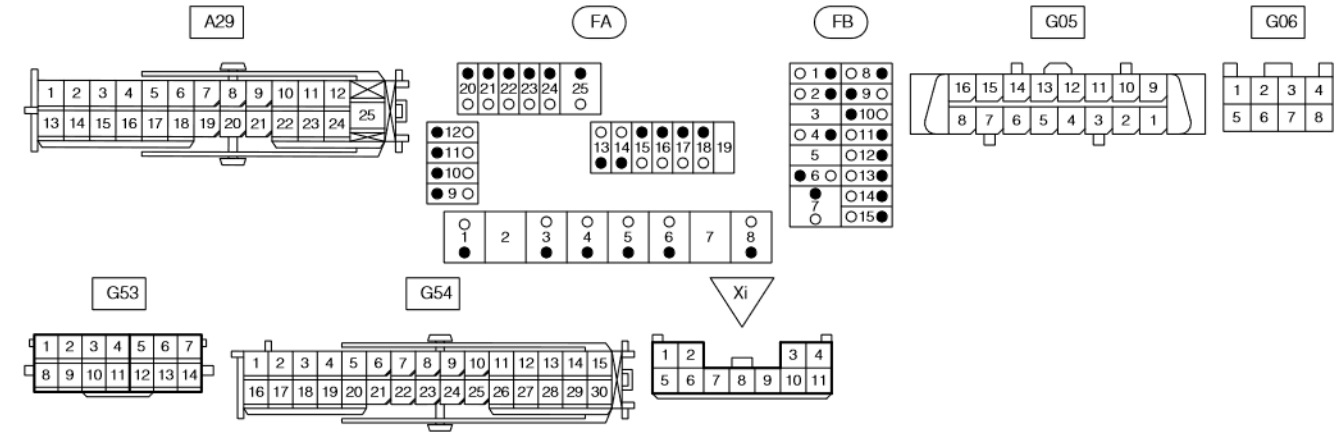

E52
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
E53
1 2 3 4
5 6 7 8 9 10
E56
1 2 3 4 5
6 7 8 9 10 11 12 13 14 15 16
E57
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
Xi
1 2 3 4
5 6 7 8 9 10 11


FB (Fuse block)
E80 (14P,Immobilizer ECU)
E59 (14P,Junction connector)
E06 (8P,Center indicator)
E78 (4P,Antenna coil)
E05 (16P,Data link connector)
E53 (10P,Fuse block)
E74 (BR,14P,Junction connector)
E52 (30P,Fuse block)
E57 (18P,Side Junction block)
E56 (16P,Side Junction block)
FB (Fuse block)
A29 (25P,Fuse block)
Xi
a
b
c
d
e
f
g
h
i
j
k

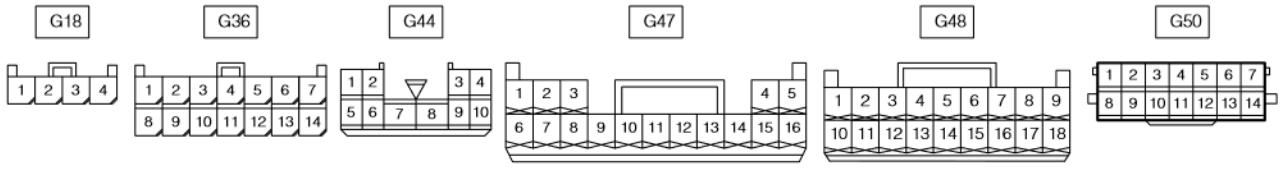

FA (Relay block)
b
d
c
a
FA (Relay block)

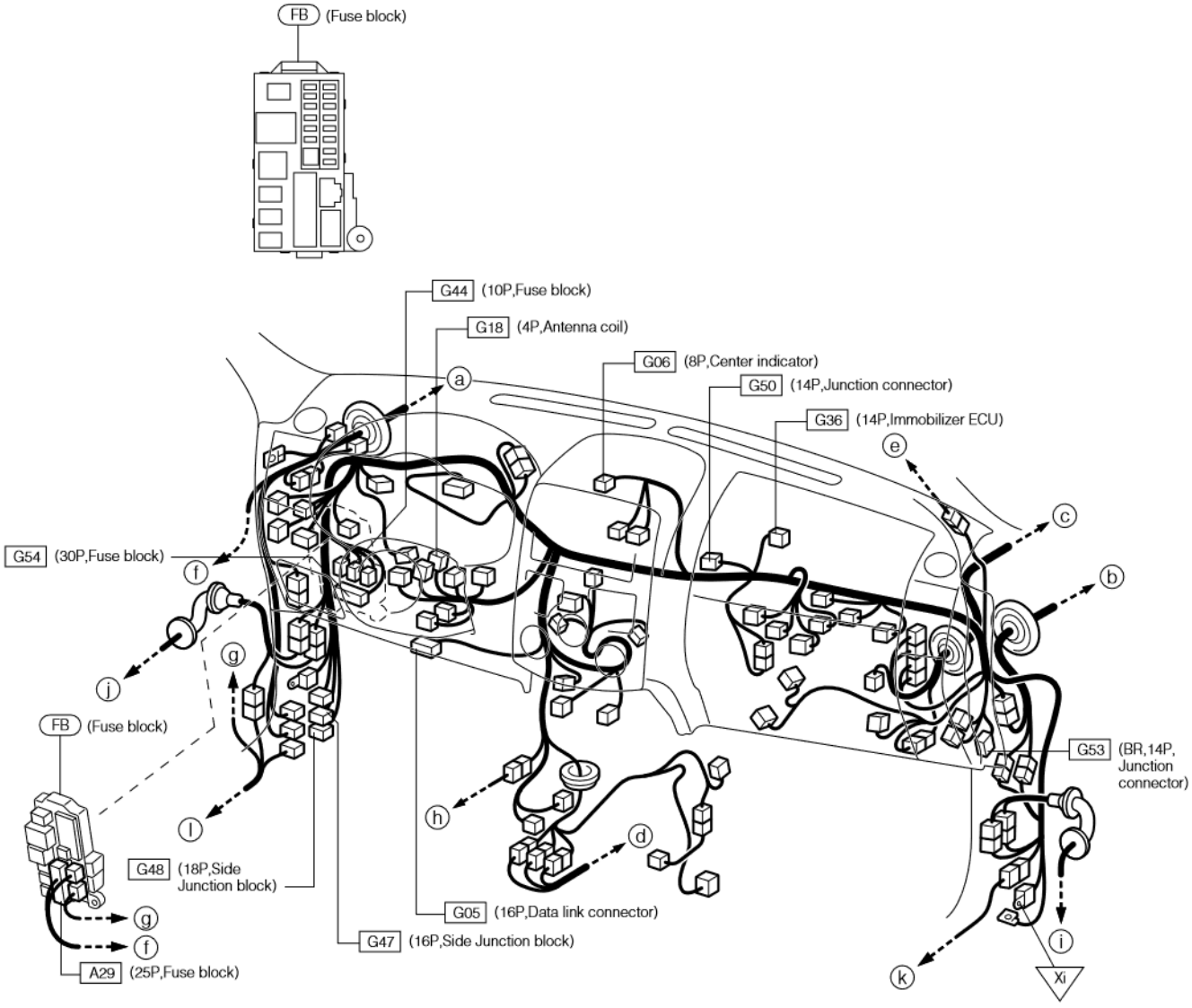
13-2 LHD VEHICLE

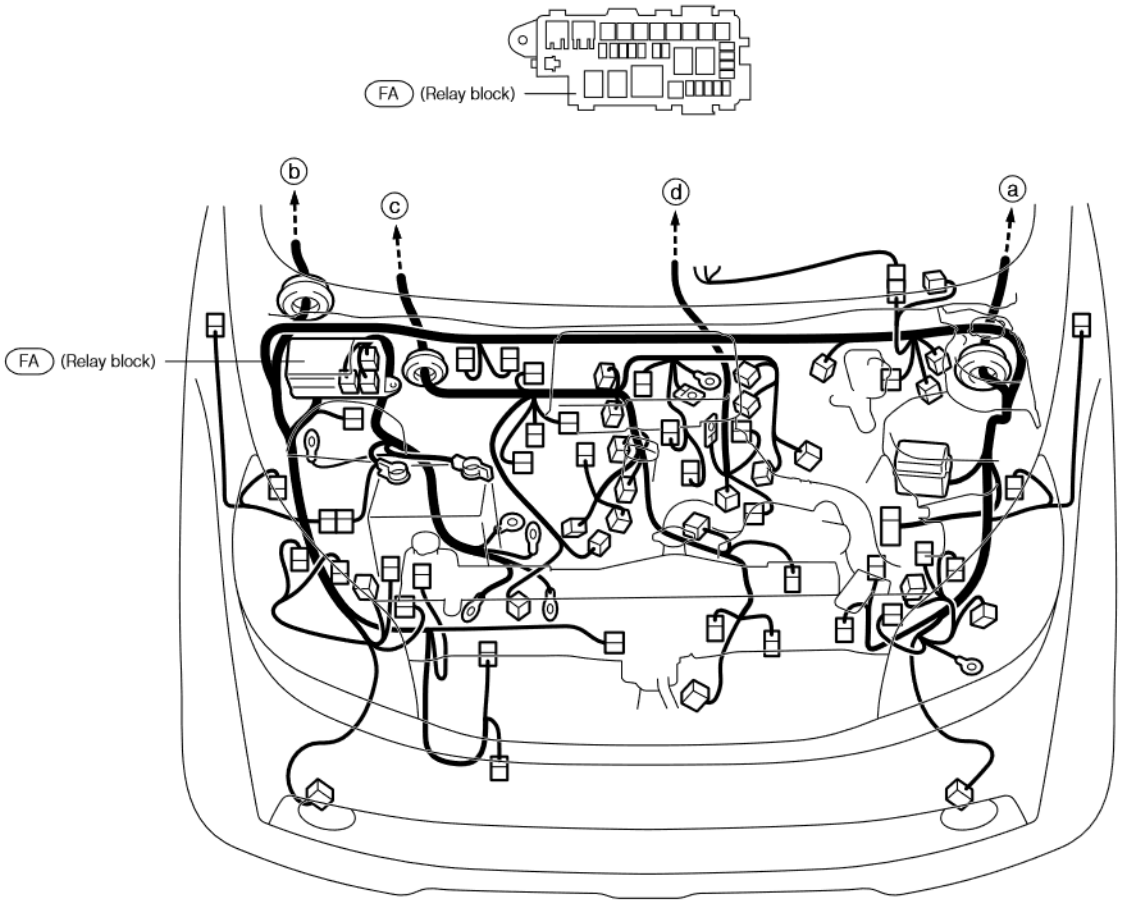




J11Q5123ES48

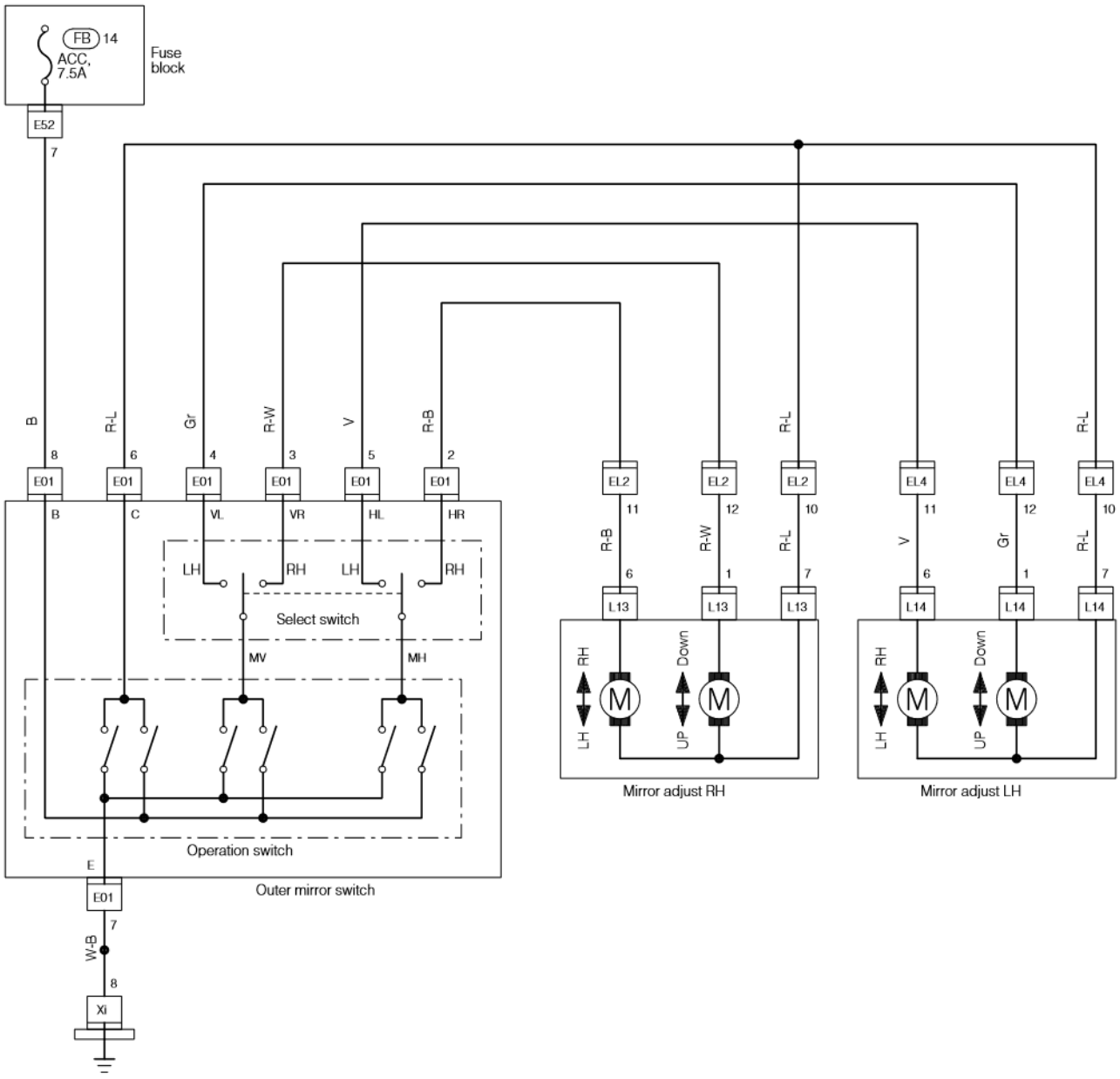

G18
1 2 3 4
G36
1 2 3 4 5 6 7
8 9 10 11 12 13 14
G44
1 2 3 4
5 6 7 8 9 10
G47
1 2 3 4 5
6 7 8 9 10 11 12 13 14 15 16
G48
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
G50
1 2 3 4 5 6 7
8 9 10 11 12 13 14

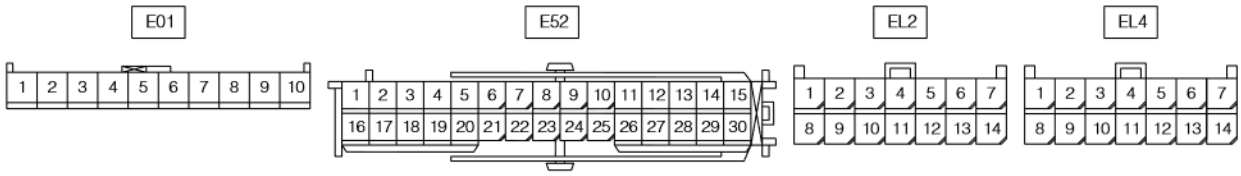

FB (Fuse block)
G44 (10P,Fuse block)
G18 (4P,Antenna coil)
G06 (8P,Center indicator)
G50 (14P,Junction connector)
G36 (14P,Immobilizer ECU)
G54 (30P,Fuse block)
FB (Fuse block)
G48 (18P,Side Junction block)
A29 (25P,Fuse block)
G05 (16P,Data link connector)
G47 (16P,Side Junction block)
G53 (BR,14P, Junction connector)
a
b
c
d
e
f
g
h
i
j
k
l
Xi

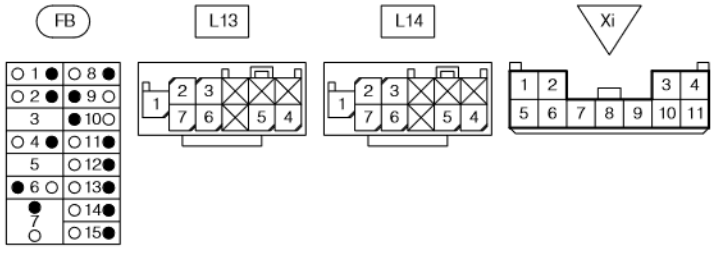

FA (Relay block)
b
c
d
a
FA (Relay block)

14 OUTER REAR-VIEW MIRROR

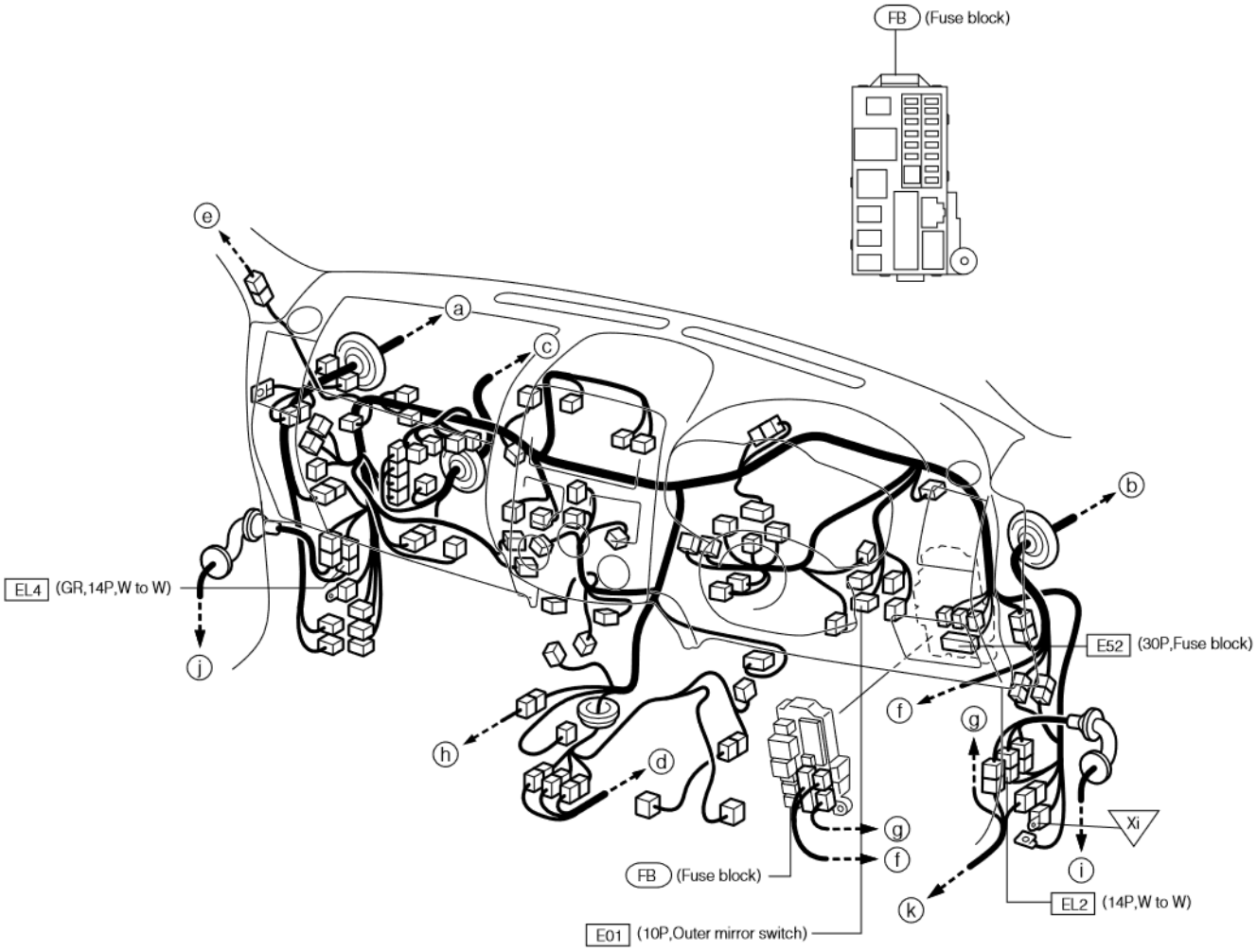
14-1 RHD VEHICLE

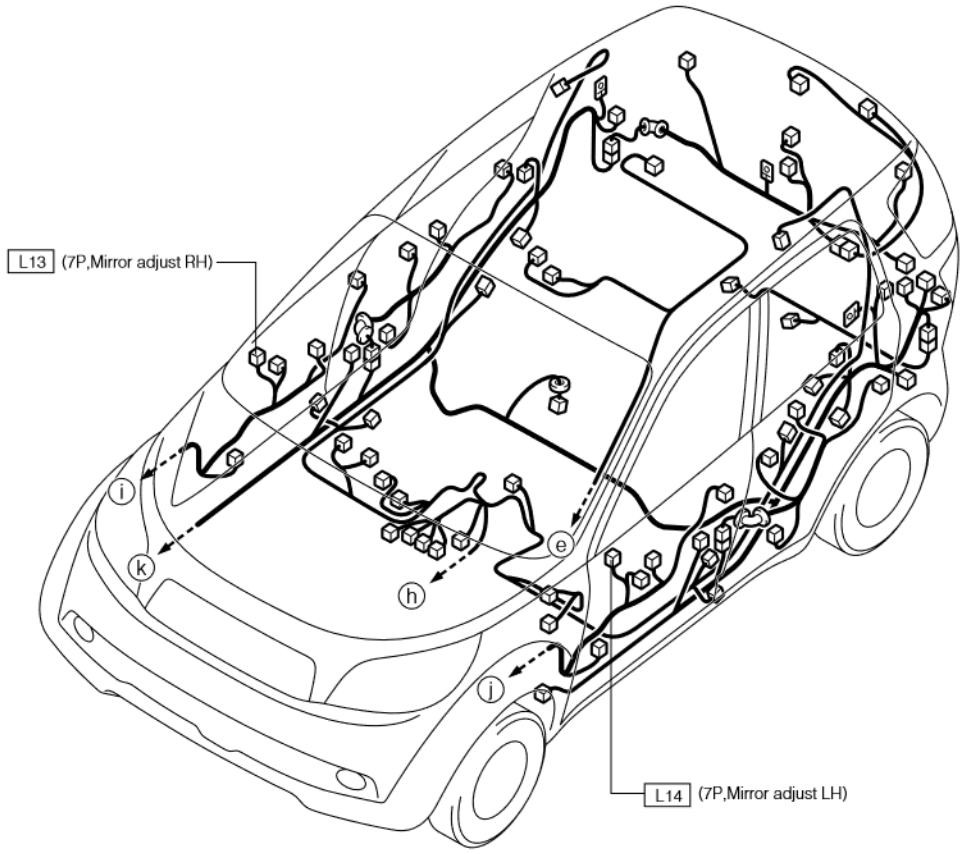




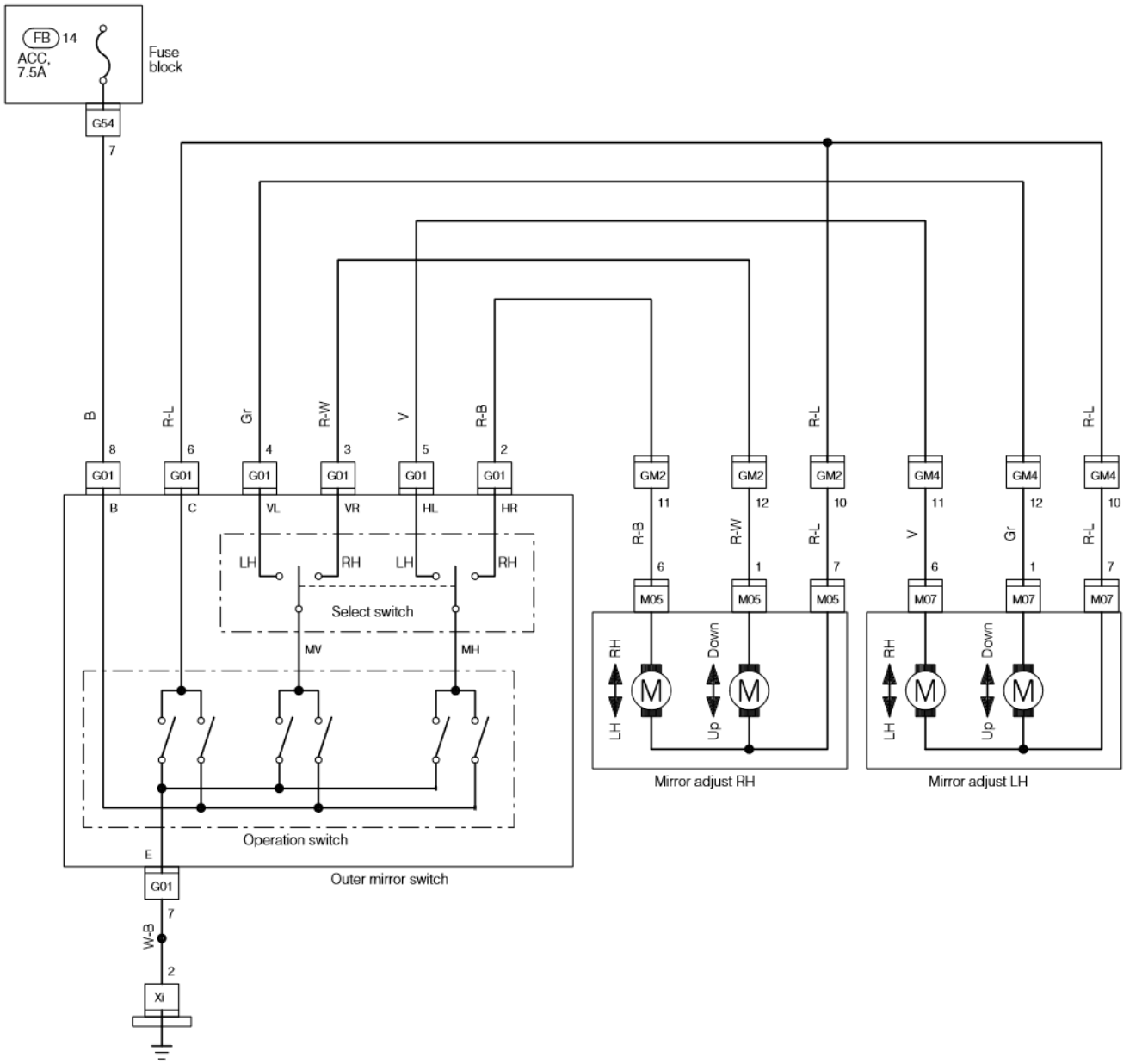


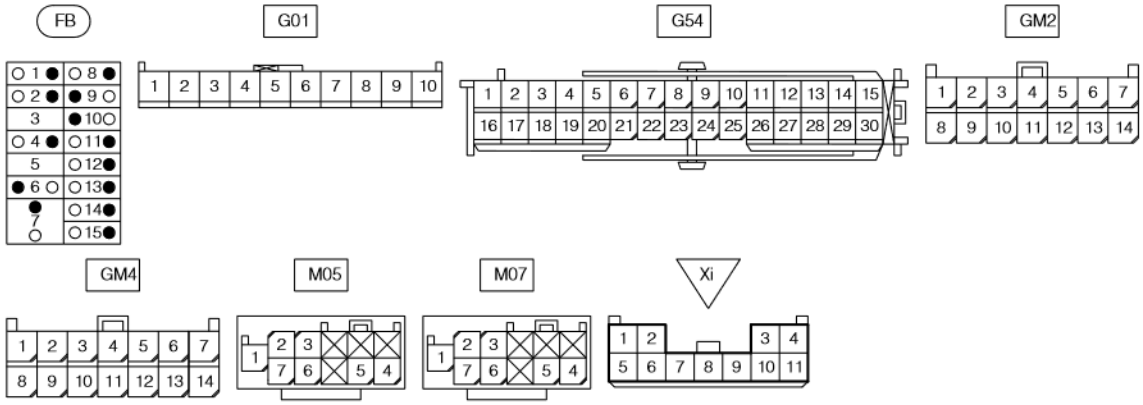
(MEMO)


FB (Fuse block)
e
a
c
b
EL4 (GR,14P,W to W)
j
E52 (30P,Fuse block)
f
g
h
d
Xi
g
f
i
FB (Fuse block)
k
EL2 (14P,W to W)
E01 (10P,Outer mirror switch)


L13 (7P,Mirror adjust RH)
i
k
h
e
j
L14 (7P,Mirror adjust LH)

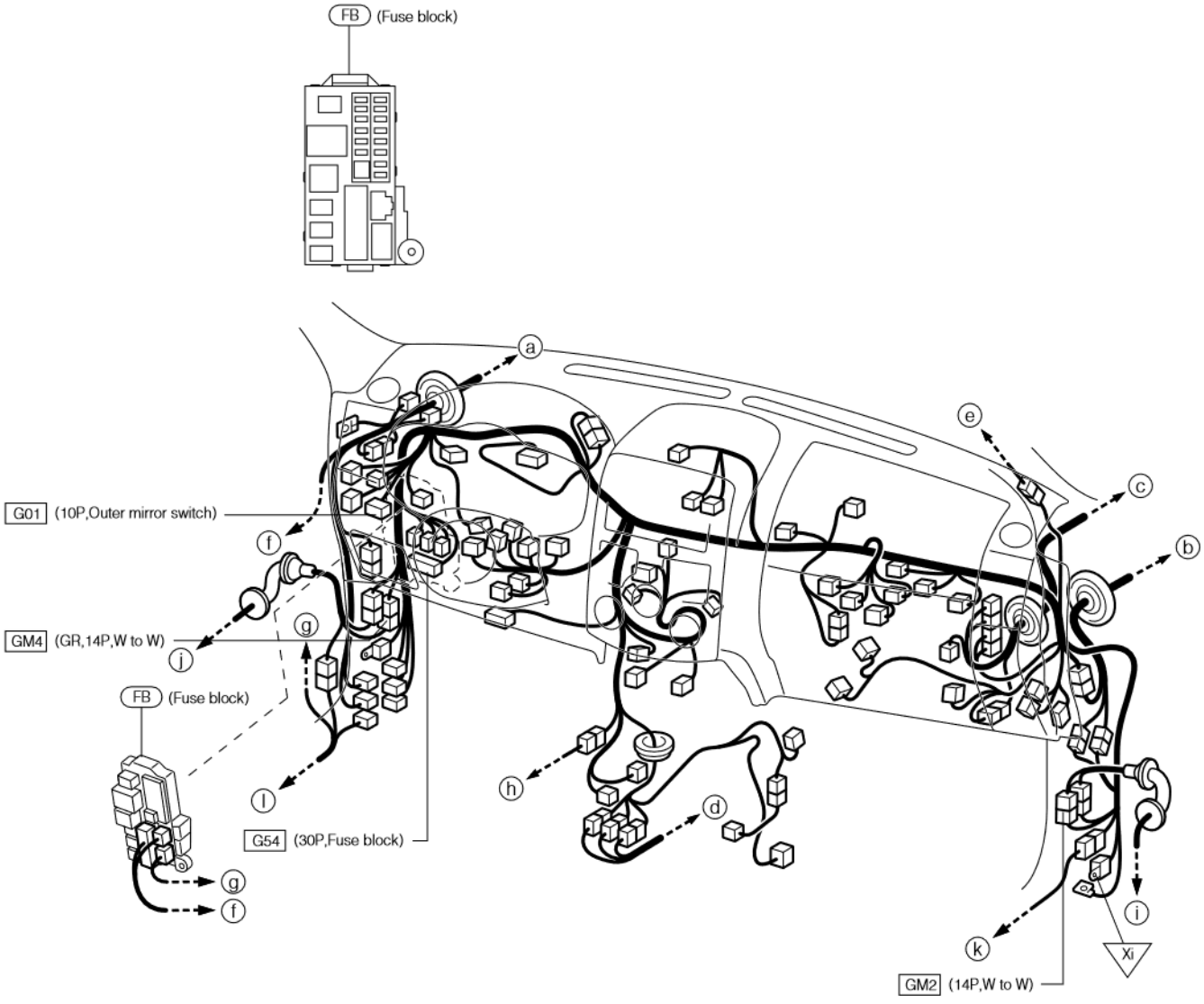
14-2 LHD VEHICLE

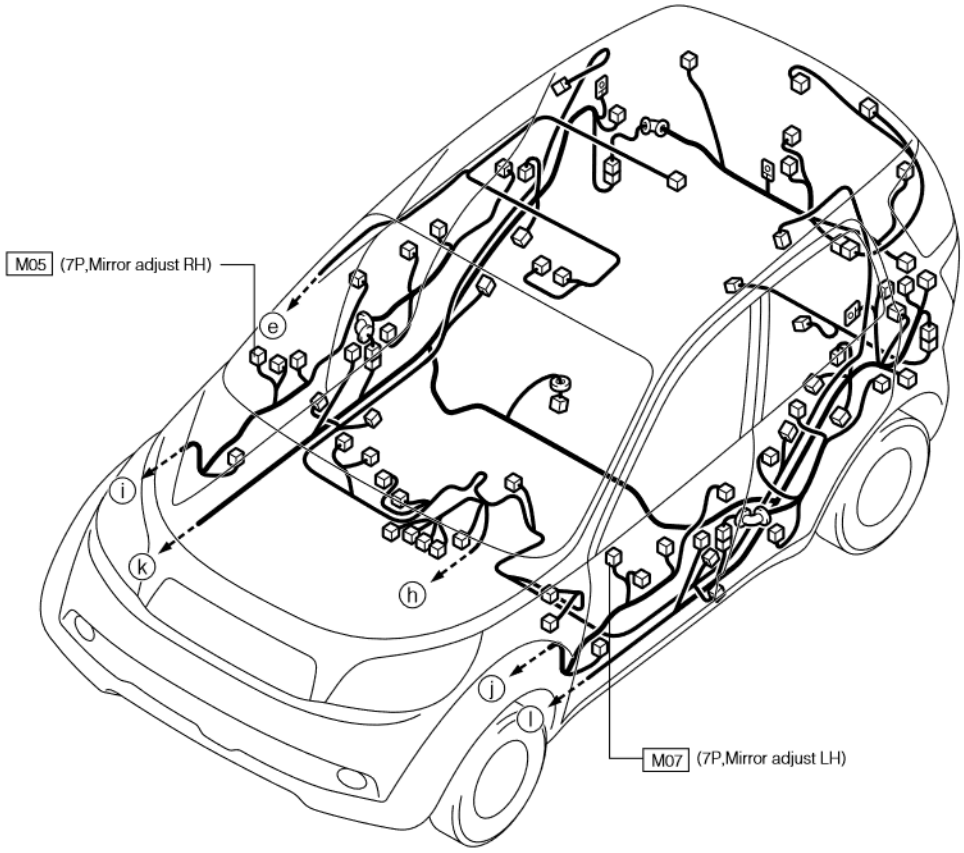




J11Q5130ES48

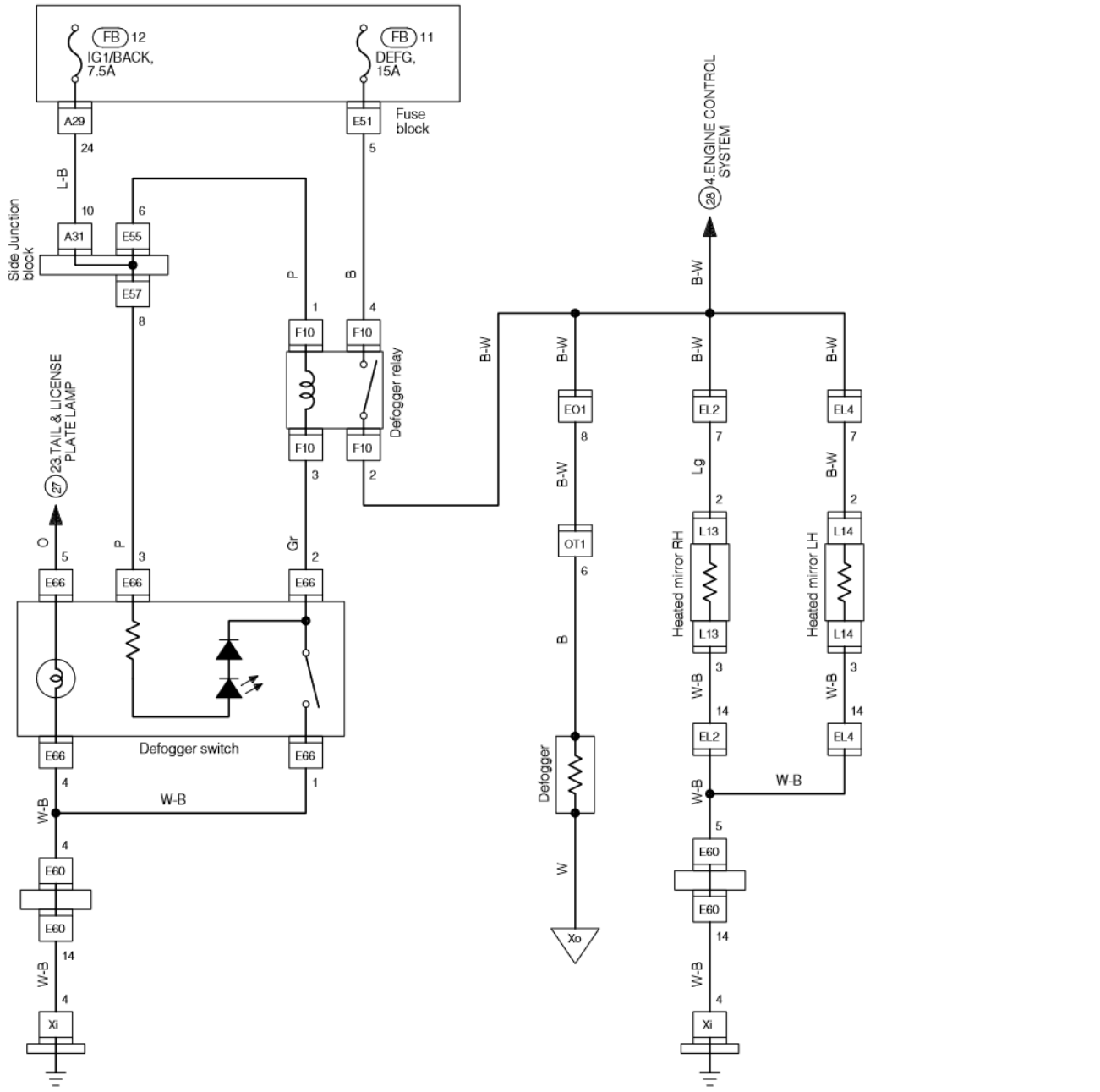
(MEMO)

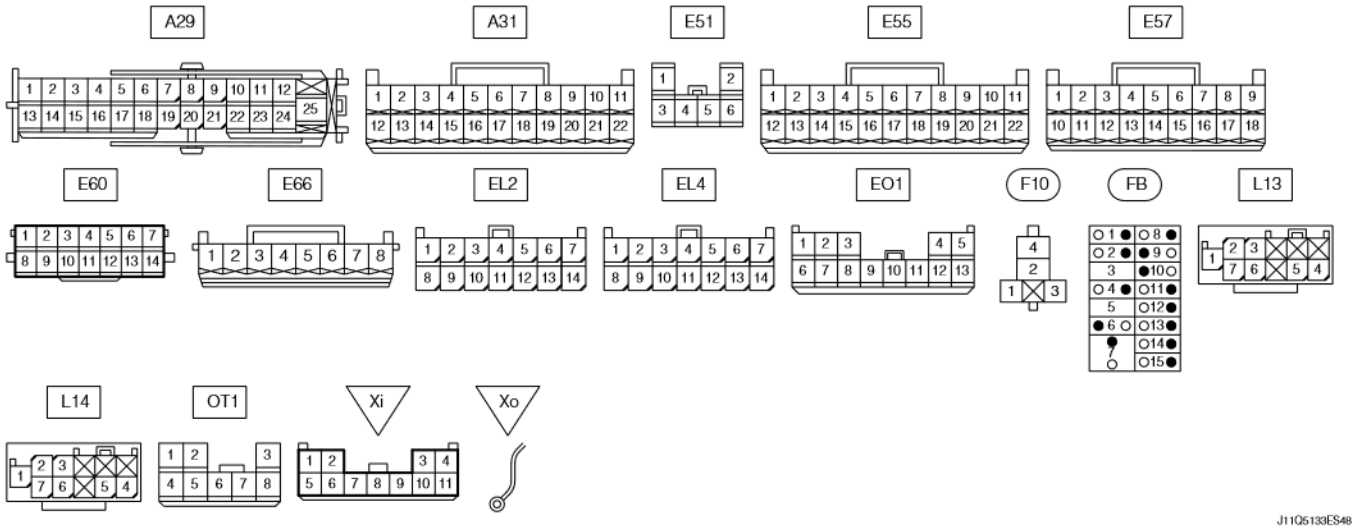

FB (Fuse block)
a
e
c
b
G01 (10P,Outer mirror switch)
f
GM4 (GR,14P,W to W)
g
j
FB (Fuse block)
l
h
d
G54 (30P,Fuse block)
g
f
i
k
Xi
GM2 (14P,W to W)


M05 (7P,Mirror adjust RH)
e
i
k
h
j
l
M07 (7P,Mirror adjust LH)

15 REAR WINDOW DEFOGGER

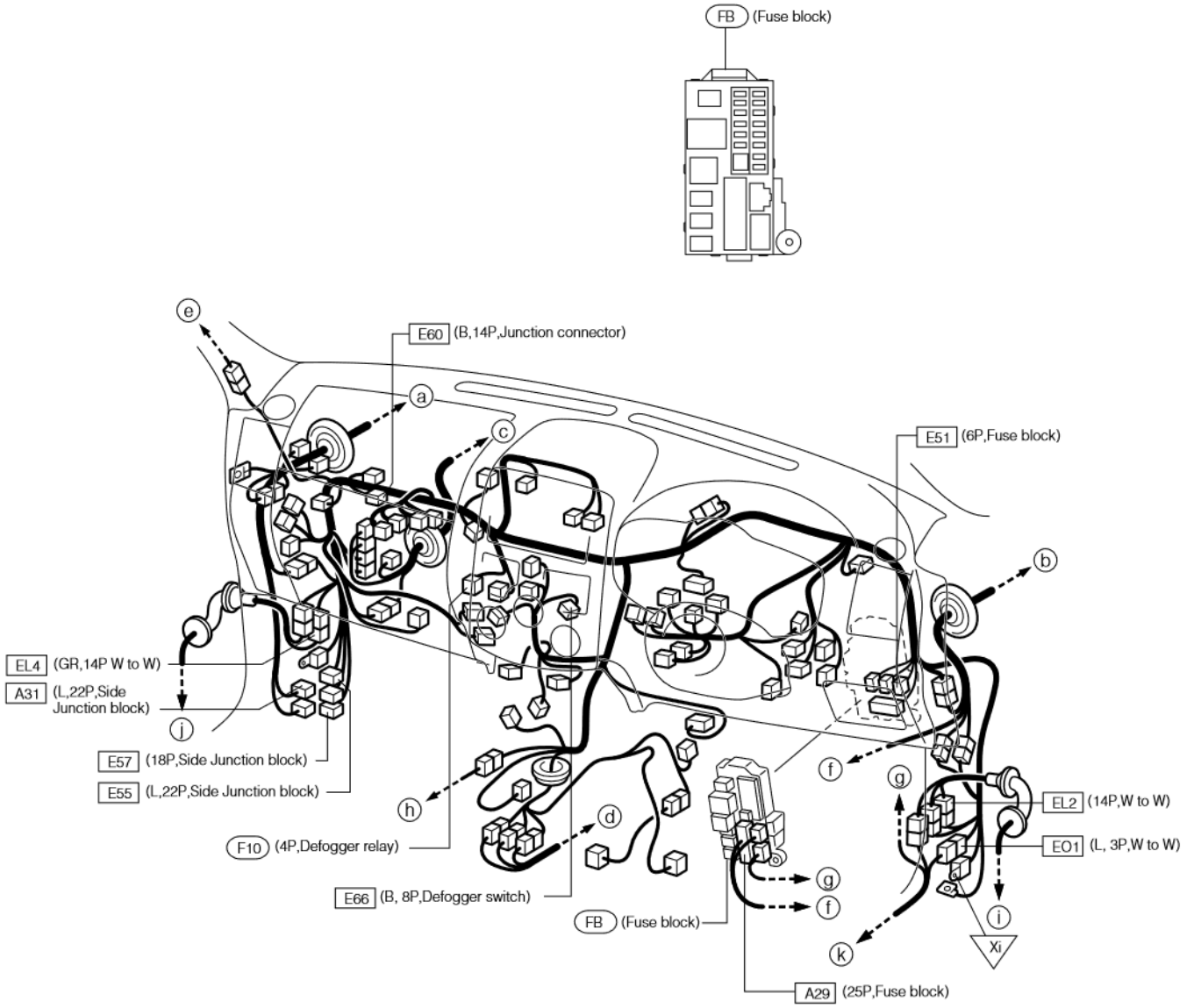
15-1 RHD VEHICLE

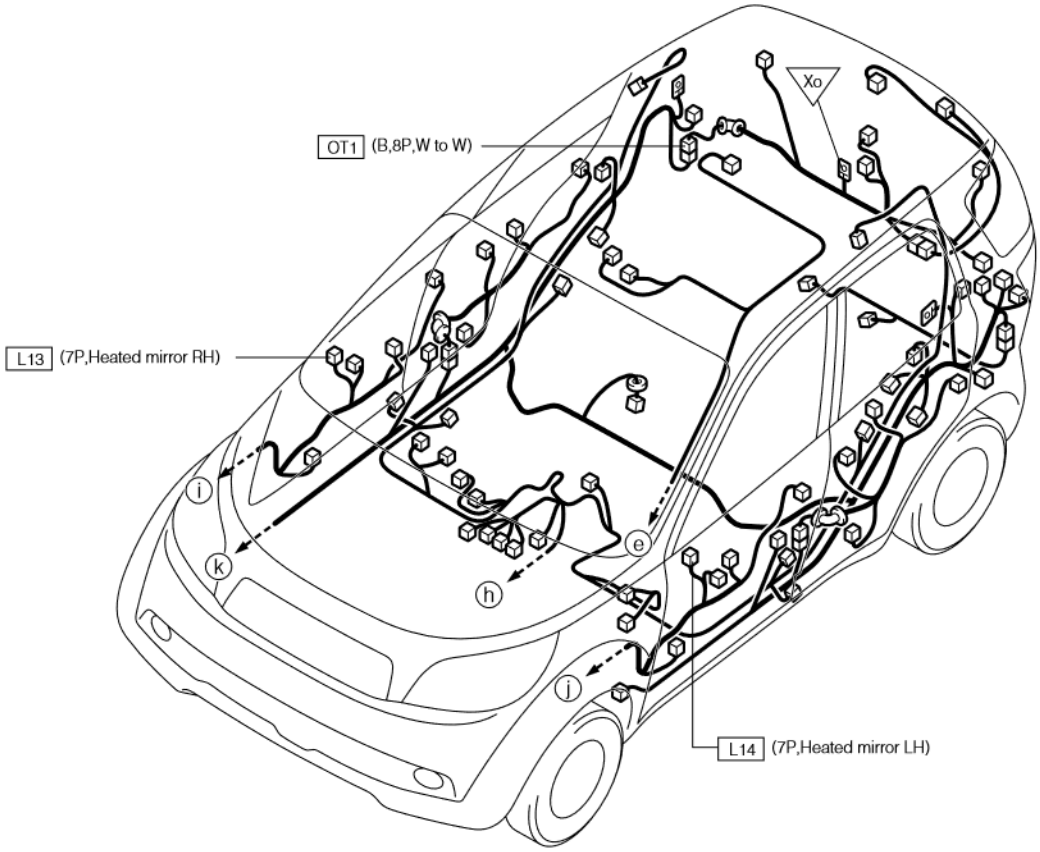




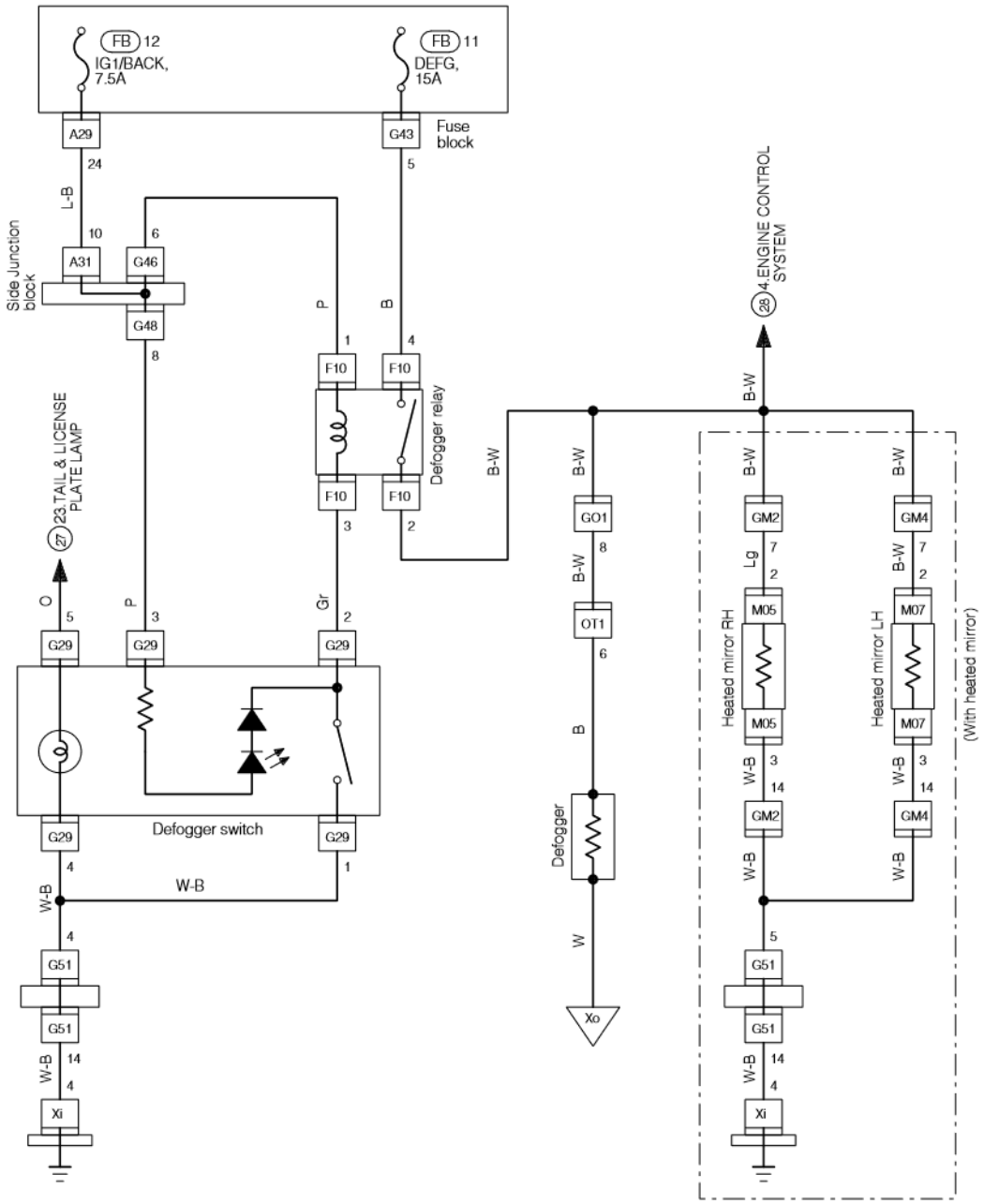
J11Q5133ES48

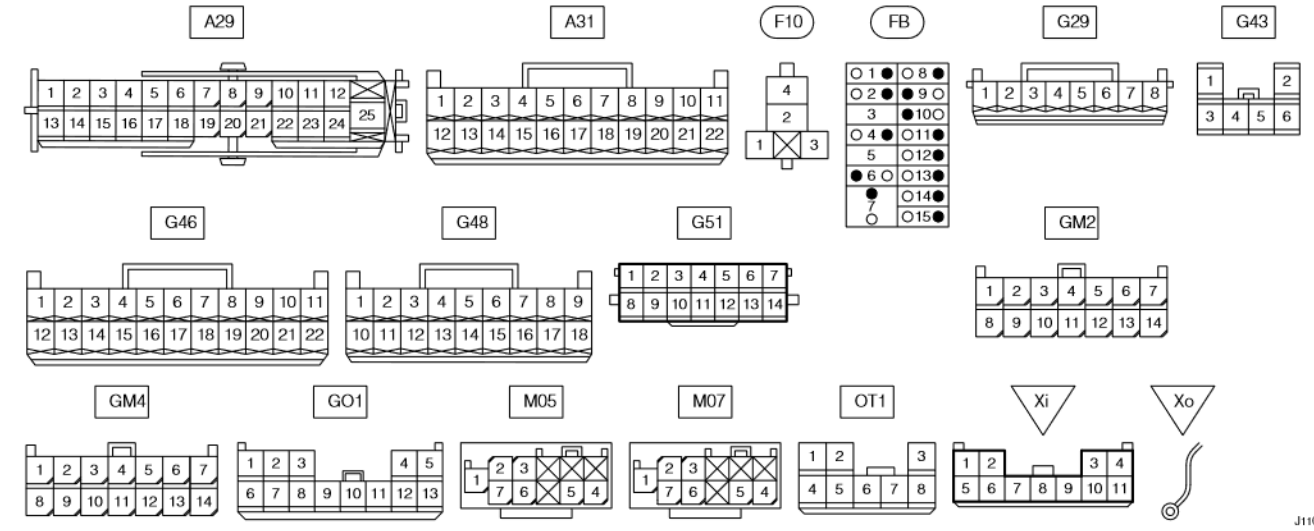
(MEMO)


FB (Fuse block)
e
E60 (B,14P,Junction connector)
a
c
E51 (6P,Fuse block)
b
EL4 (GR,14P W to W)
A31 (L,22P,Side Junction block)
j
E57 (18P,Side Junction block)
E55 (L,22P,Side Junction block)
h
d
f
g
EL2 (14P,W to W)
EO1 (L, 3P,W to W)
F10 (4P,Defogger relay)
E66 (B, 8P,Defogger switch)
FB (Fuse block)
g
f
i
Xi
k
A29 (25P,Fuse block)


Xo
OT1 (B,8P,W to W)
L13 (7P,Heated mirror RH)
i
k
h
e
j
L14 (7P,Heated mirror LH)

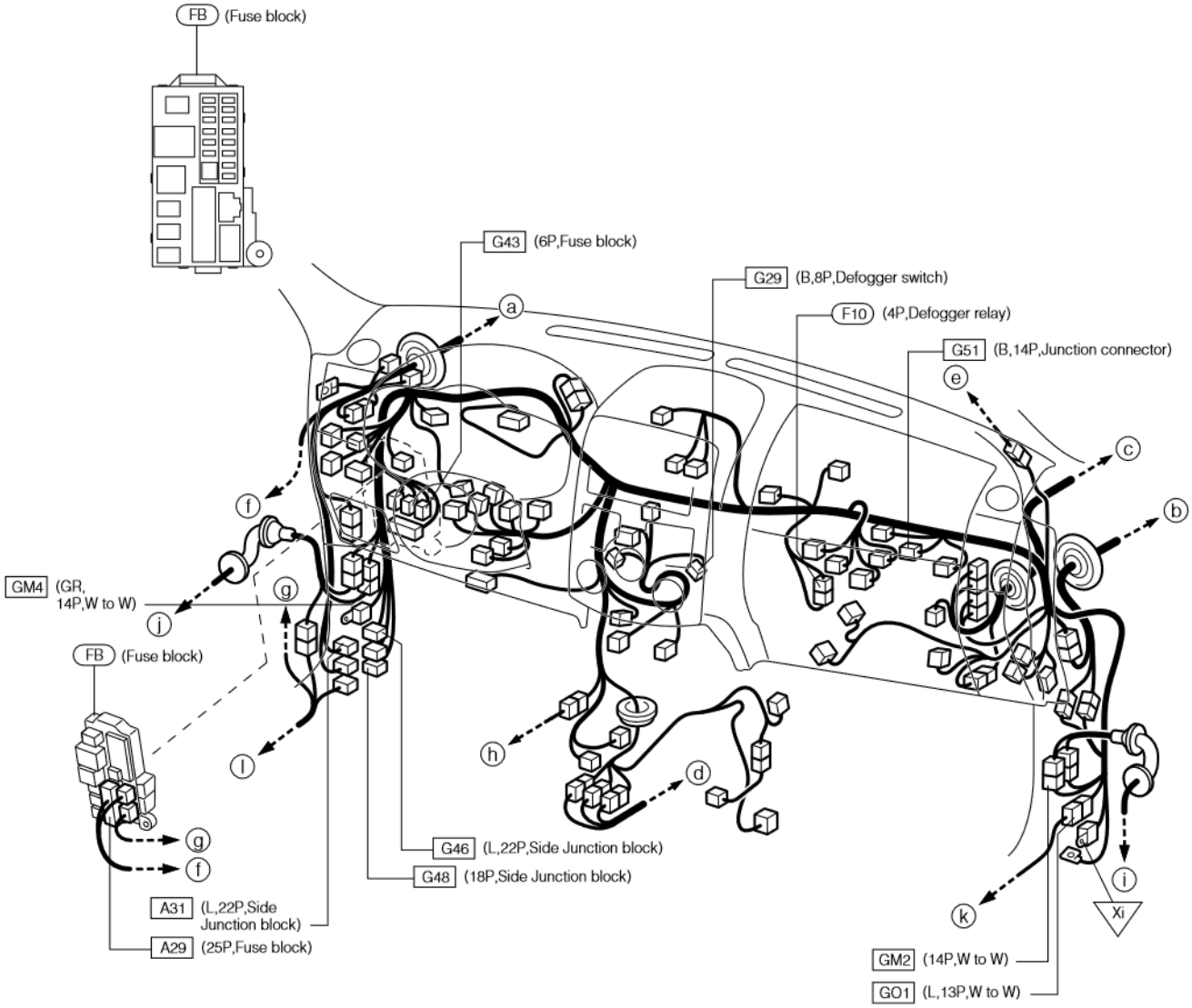
15-2 LHD VEHICLE

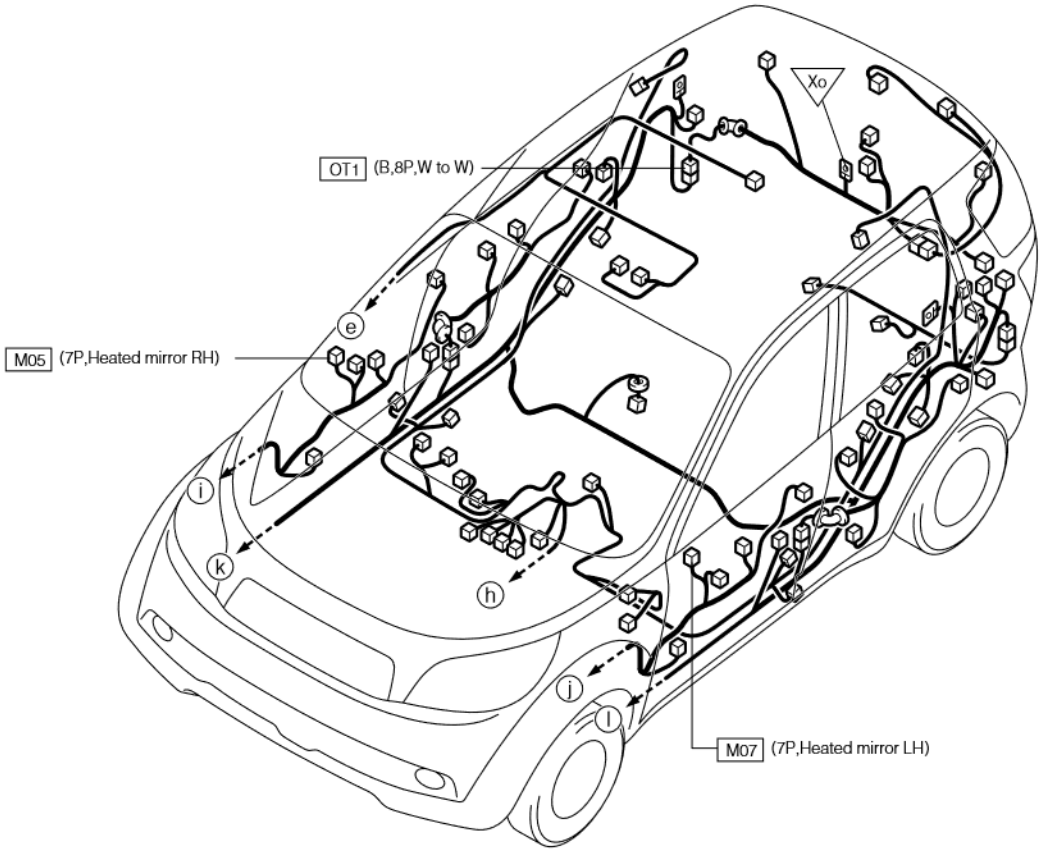




J11Q5136ES48

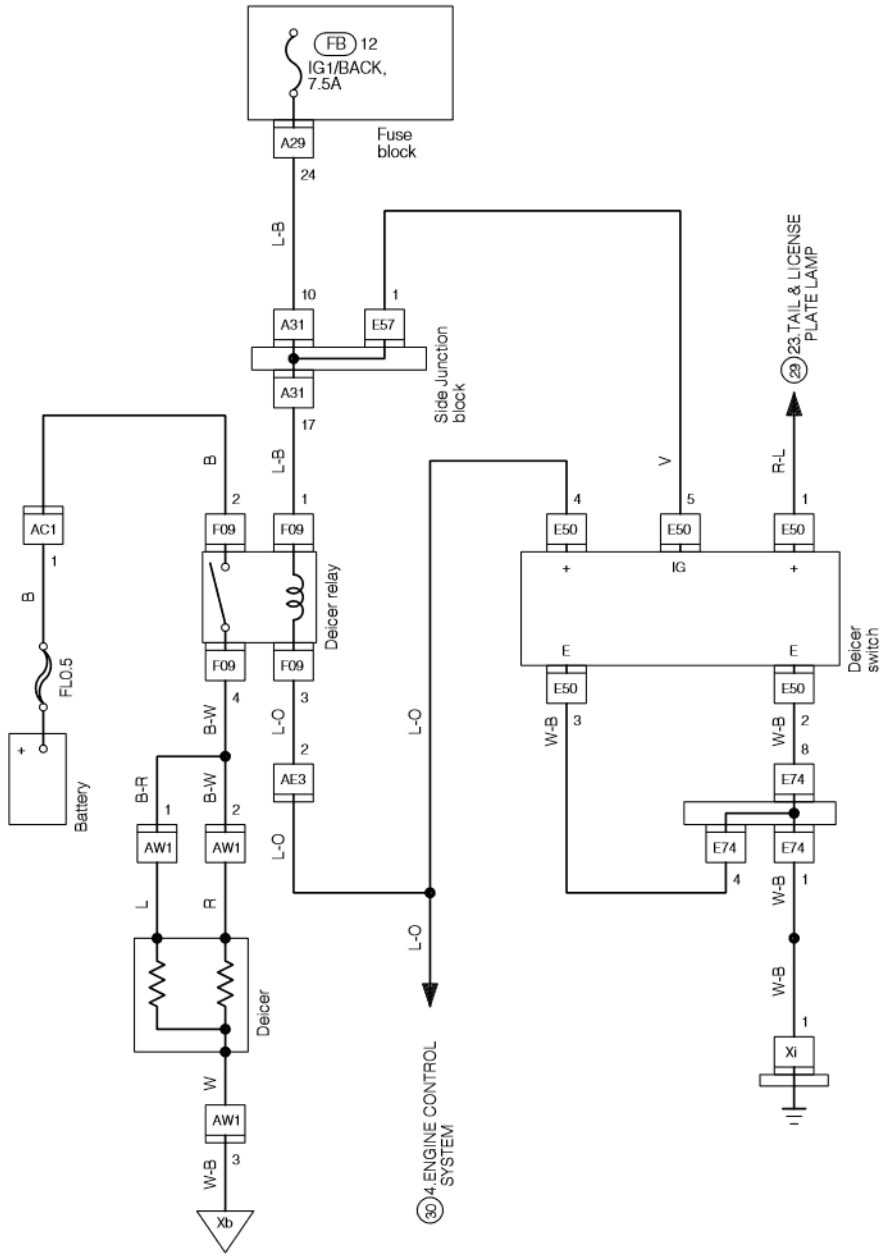
(MEMO)

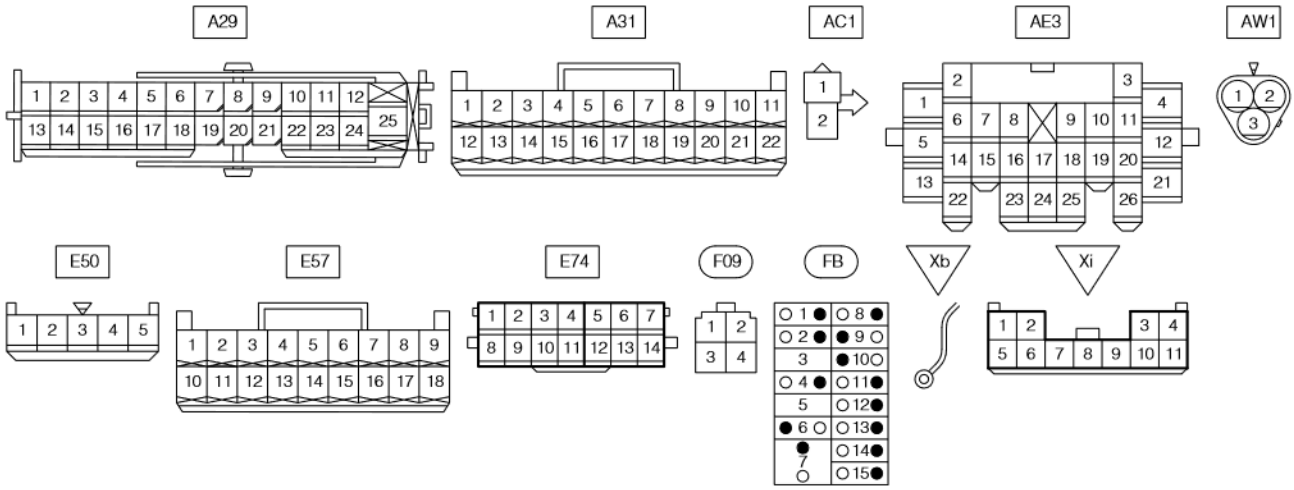

FB (Fuse block)
G43 (6P,Fuse block)
G29 (B,8P,Defogger switch)
F10 (4P,Defogger relay)
G51 (B,14P,Junction connector)
a
b
c
d
e
f
g
h
i
j
k
l
GM4 (GR, 14P,W to W)
FB (Fuse block)
G46 (L,22P,Side Junction block)
G48 (18P,Side Junction block)
A31 (L,22P,Side Junction block)
A29 (25P,Fuse block)
GM2 (14P,W to W)
GO1 (L,13P,W to W)
Xi


Xo
OT1 (B,8P,W to W)
M05 (7P,Heated mirror RH)
M07 (7P,Heated mirror LH)
e
i
k
h
j
l

16 DEICER

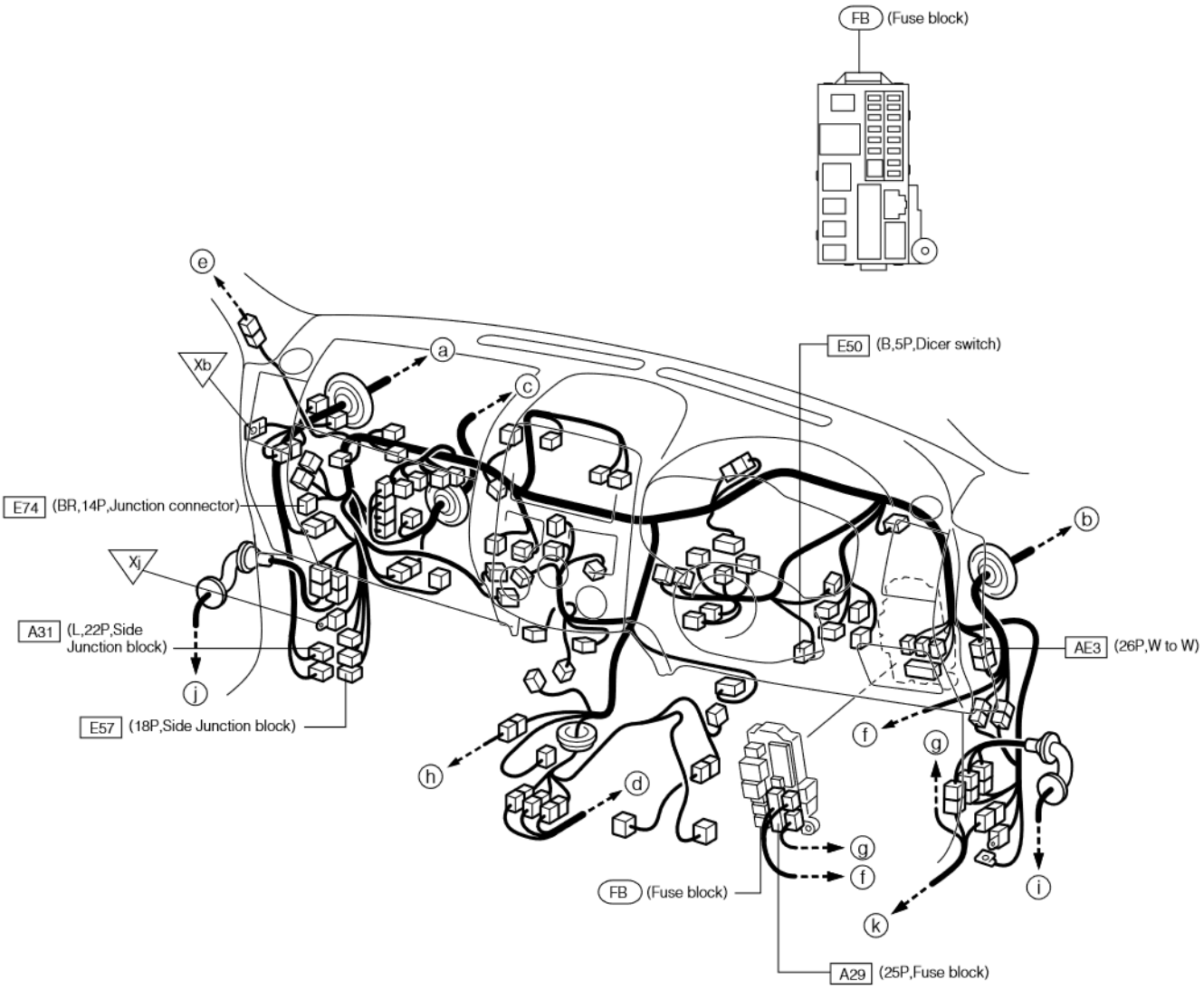
16-1 RHD VEHICLE

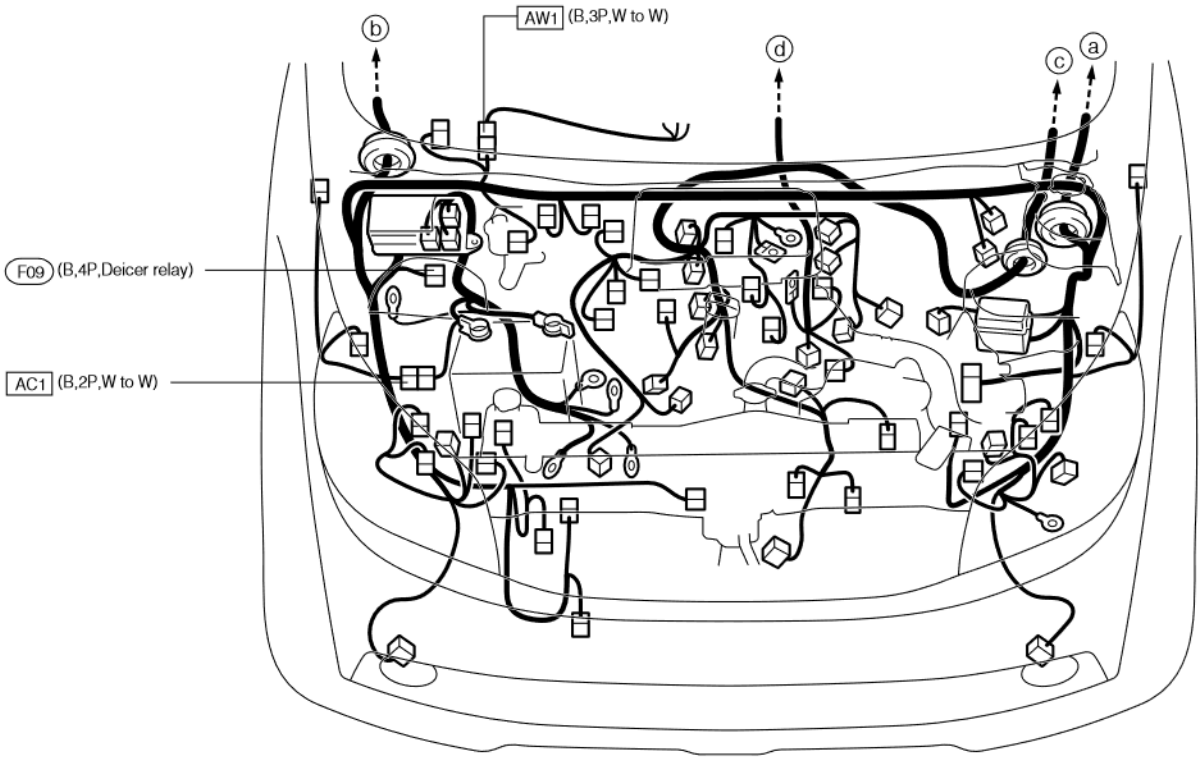




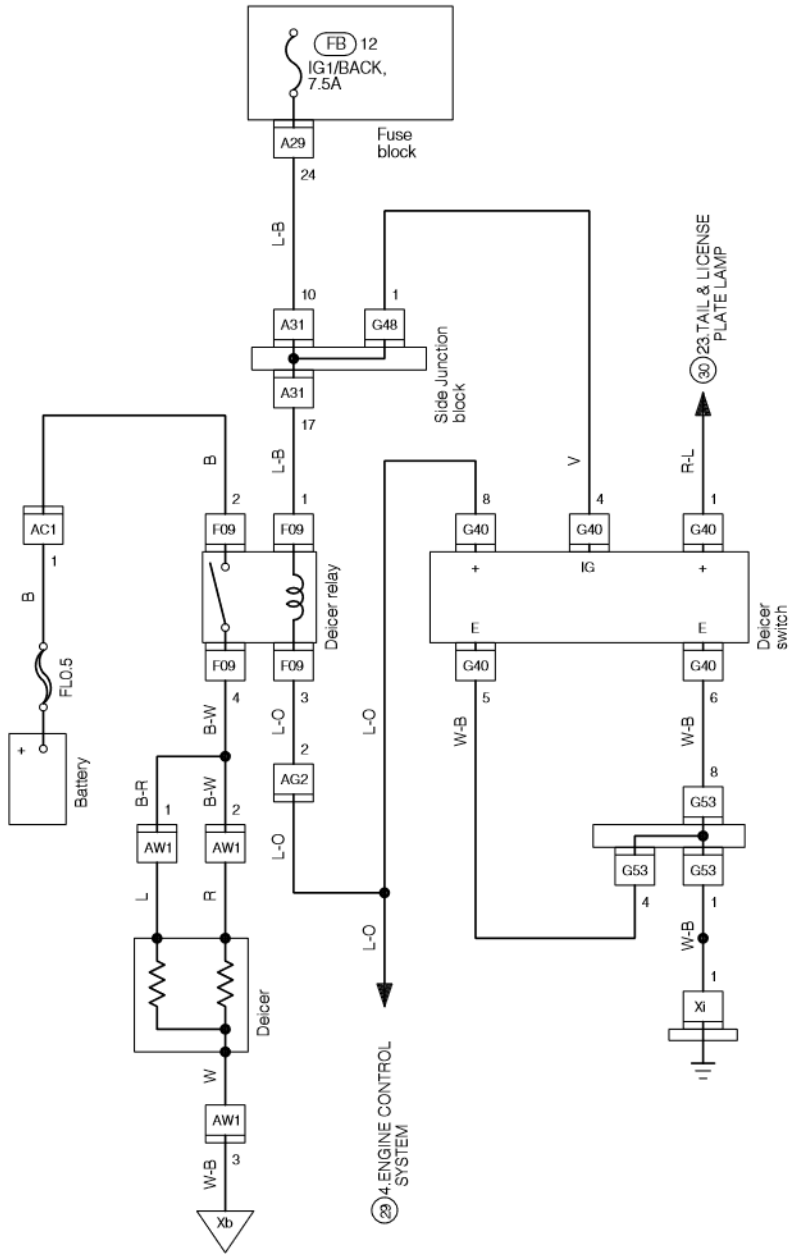
J11Q5139ES48

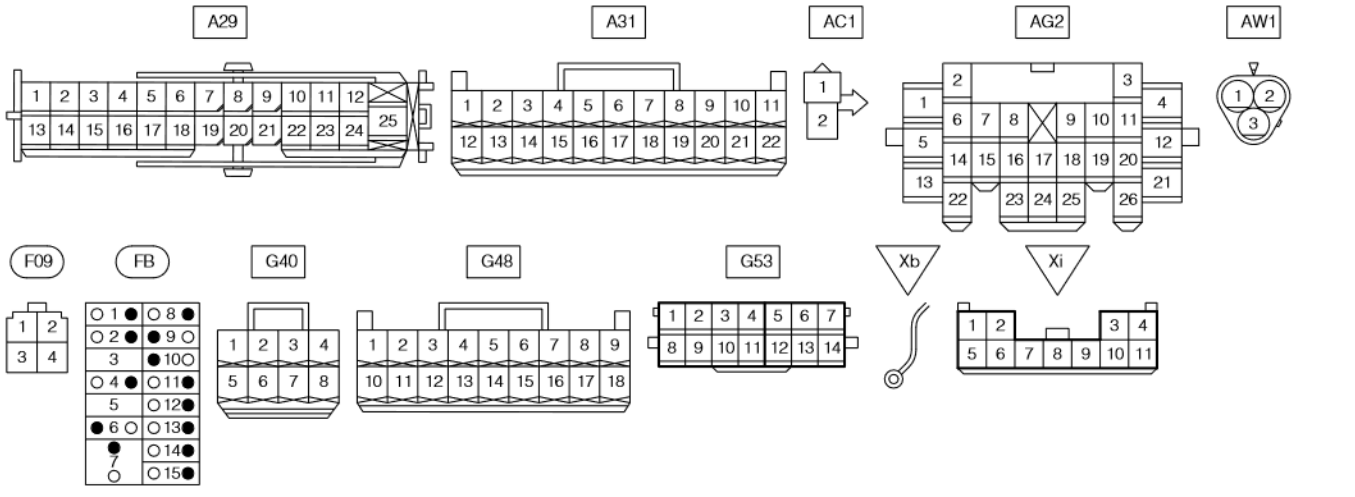
(MEMO)


FB (Fuse block)
E50 (B,5P,Dicer switch)
E74 (BR,14P,Junction connector)
A31 (L,22P,Side Junction block)
E57 (18P,Side Junction block)
AE3 (26P,W to W)
FB (Fuse block)
A29 (25P,Fuse block)
Xb
Xj
a
b
c
d
e
f
g
h
i
j
k
o


b
AW1 (B,3P,W to W)
d
c
a
F09 (B,4P,Deicer relay)
AC1 (B,2P,W to W)

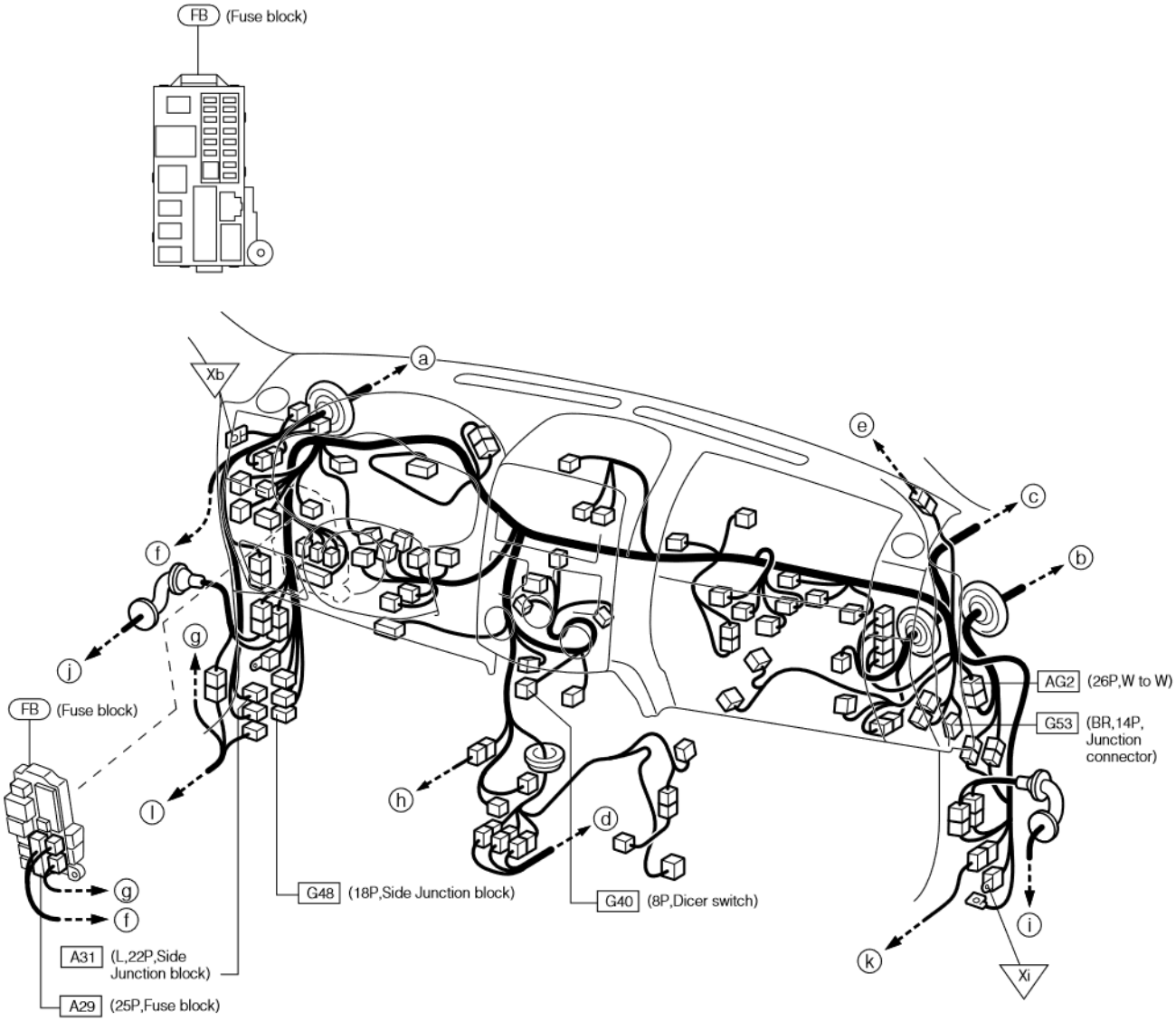
16-2 LHD VEHICLE

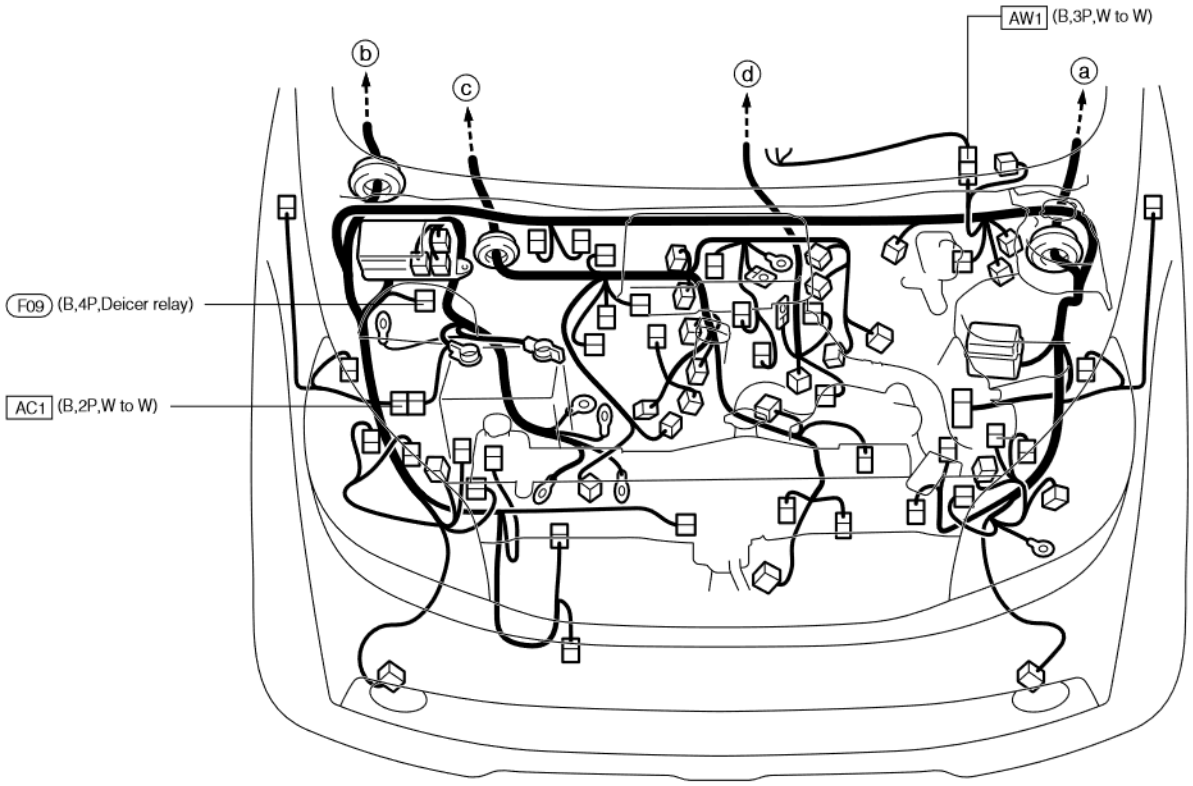




J11Q5142ES48

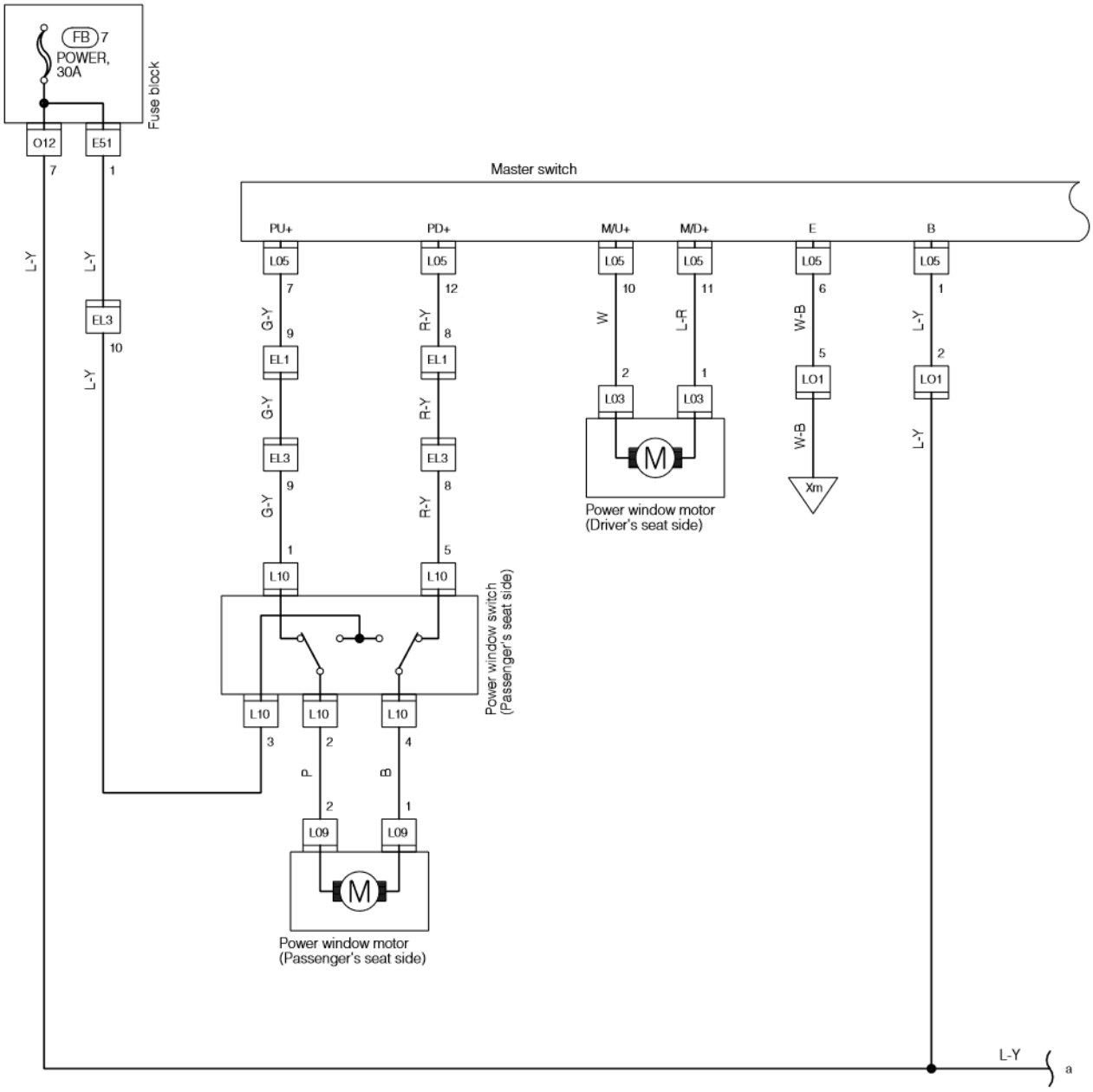
(MEMO)

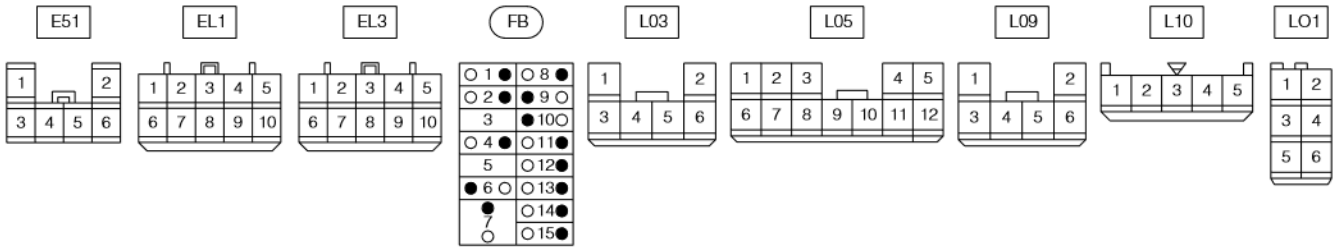

FB (Fuse block)
Xb
a
b
c
d
e
f
g
h
i
j
k
l
FB (Fuse block)
AG2 (26P,W to W)
G53 (BR,14P, Junction connector)
G48 (18P,Side Junction block)
G40 (8P,Dicer switch)
A31 (L,22P,Side Junction block)
A29 (25P,Fuse block)
Xi

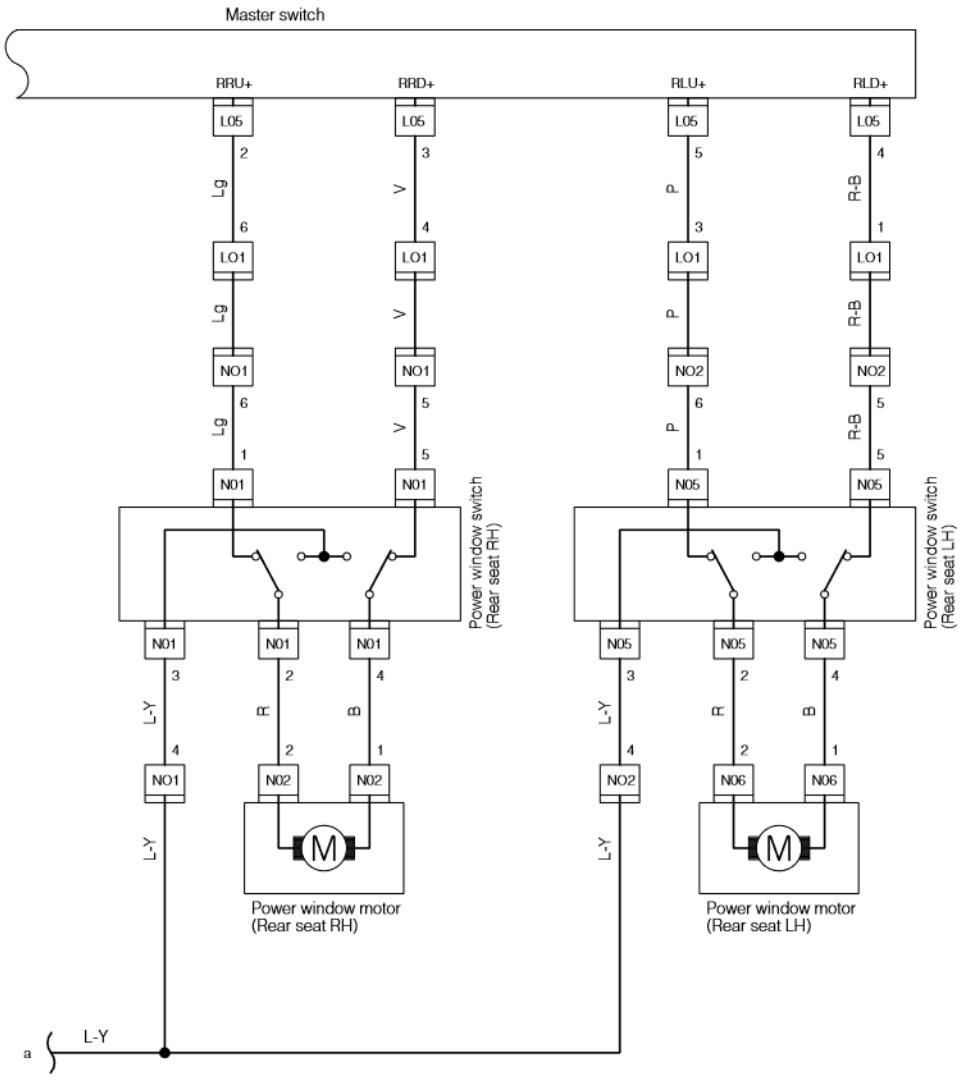

AW1 (B,3P,W to W)
b
c
d
a
F09 (B,4P,Deicer relay)
AC1 (B,2P,W to W)

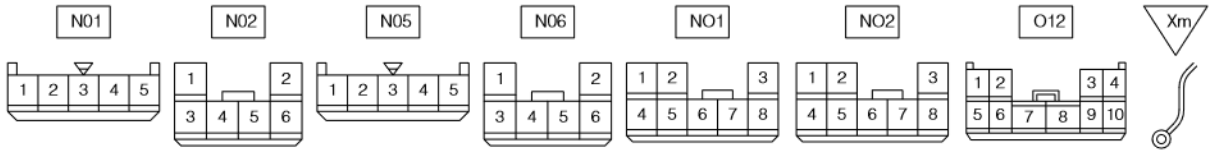
17 POWER WINDOW

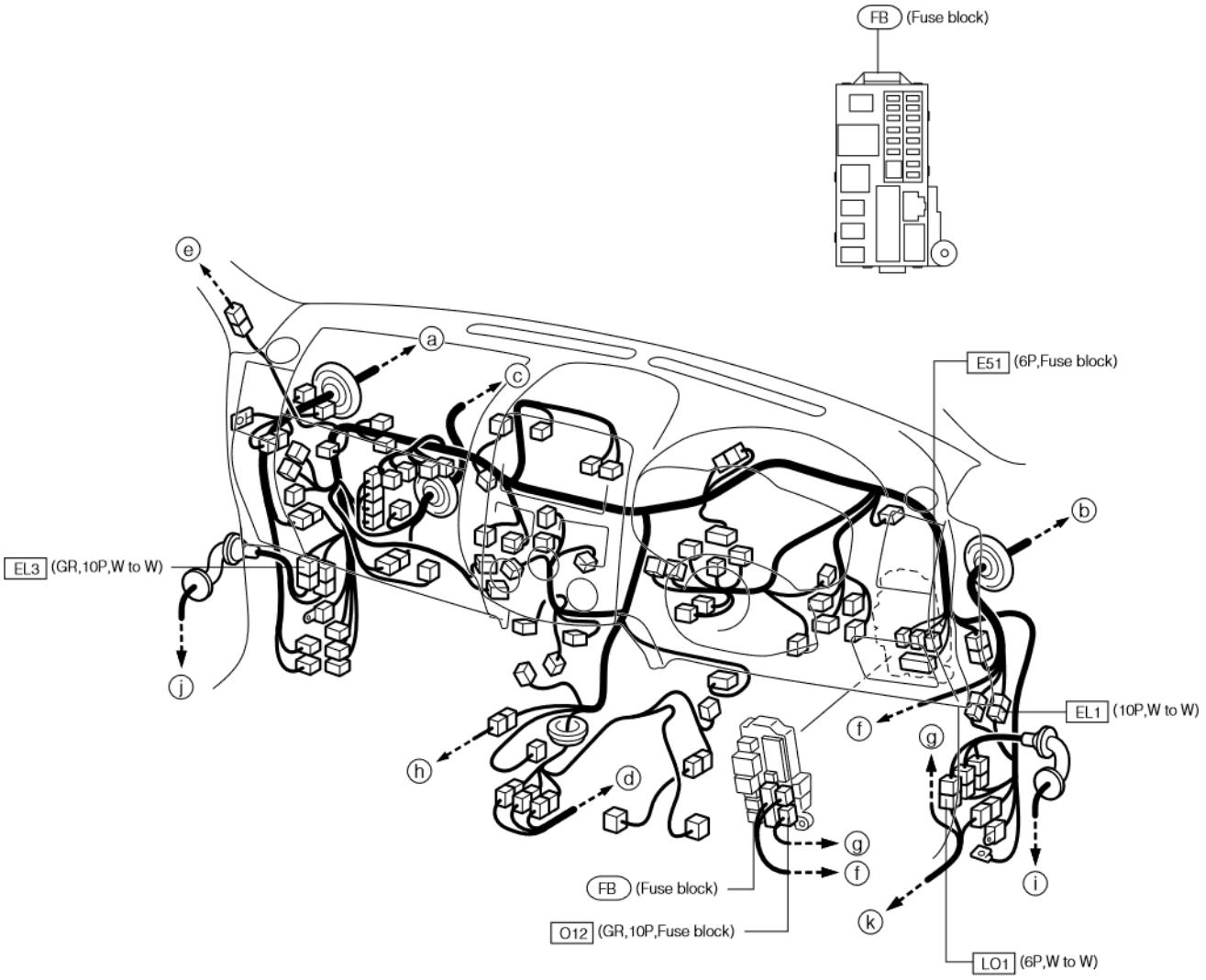
17-1 RHD VEHICLE

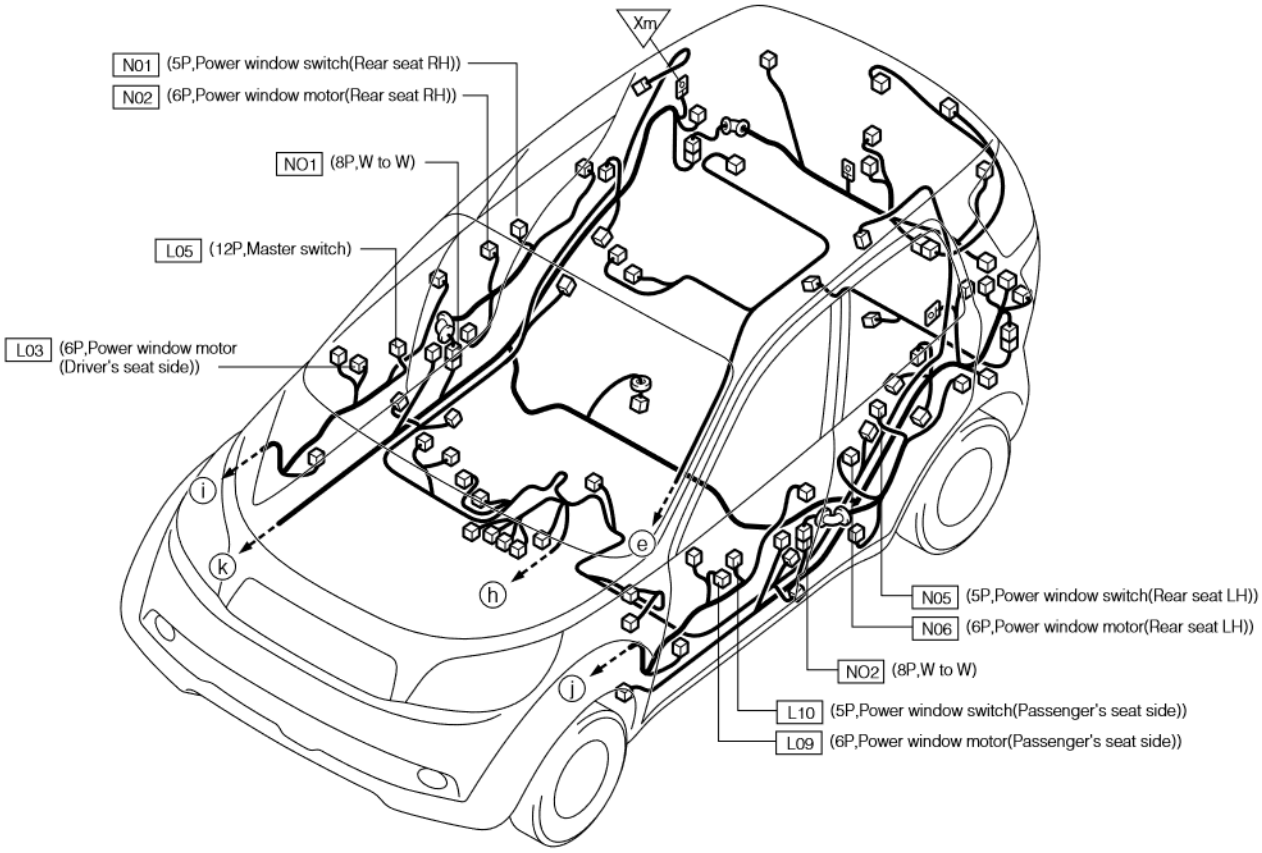




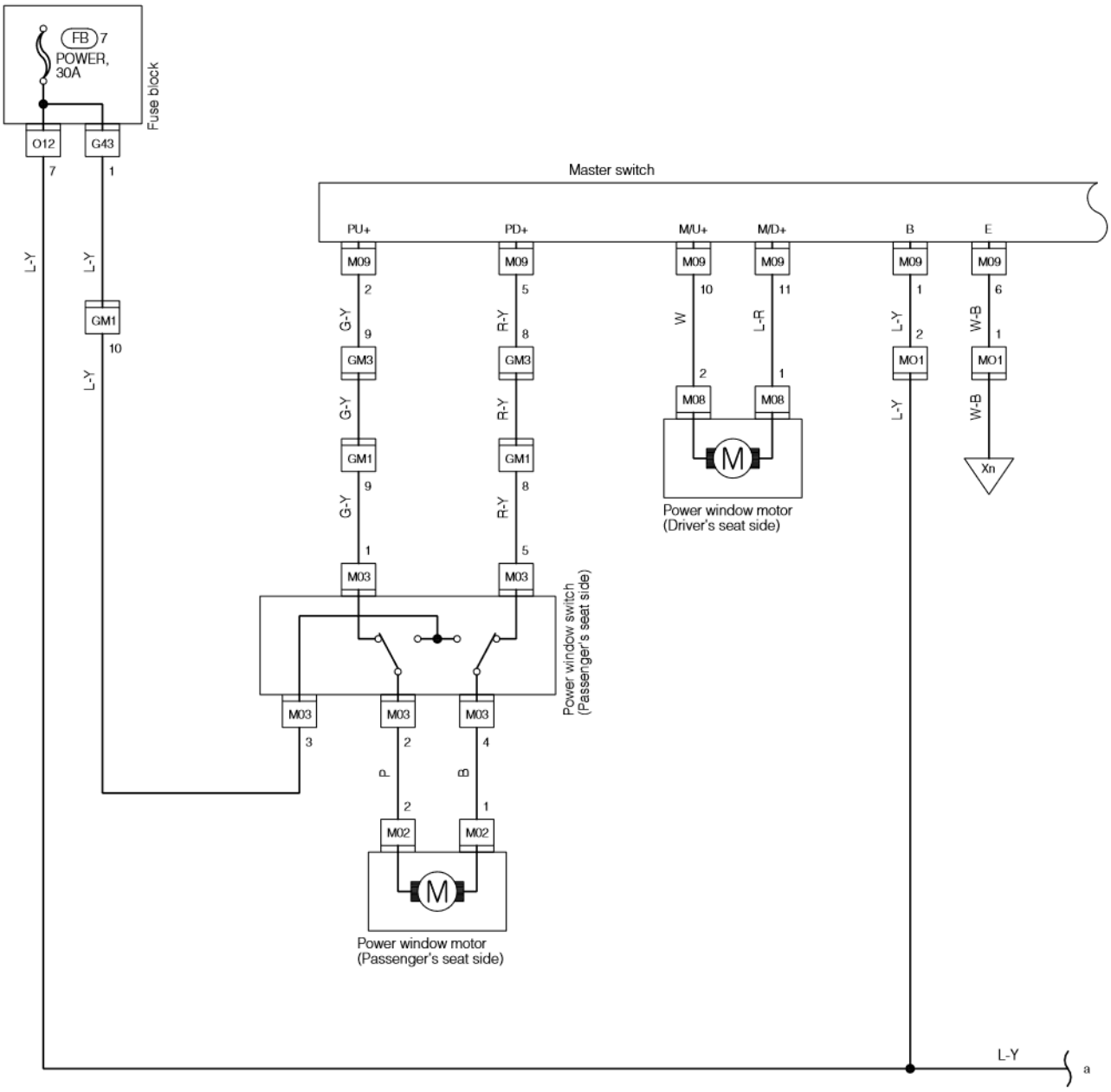

Master switch
RRU+
RRD+
RLU+
RLD+
L05
LO1
NO1
NO2
N01
N05
Lg
V
P
R-B
Power window switch
(Rear seat RH)
Power window switch
(Rear seat LH)
L-Y
R
B
N02
N06
M
Power window motor
(Rear seat RH)
Power window motor
(Rear seat LH)
a
L-Y

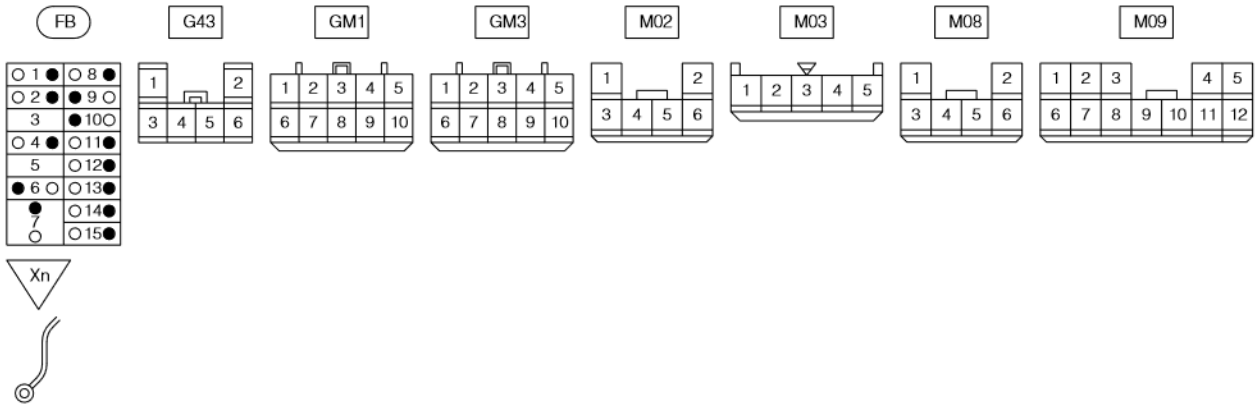

N01
N02
N05
N06
NO1
NO2
O12
Xm

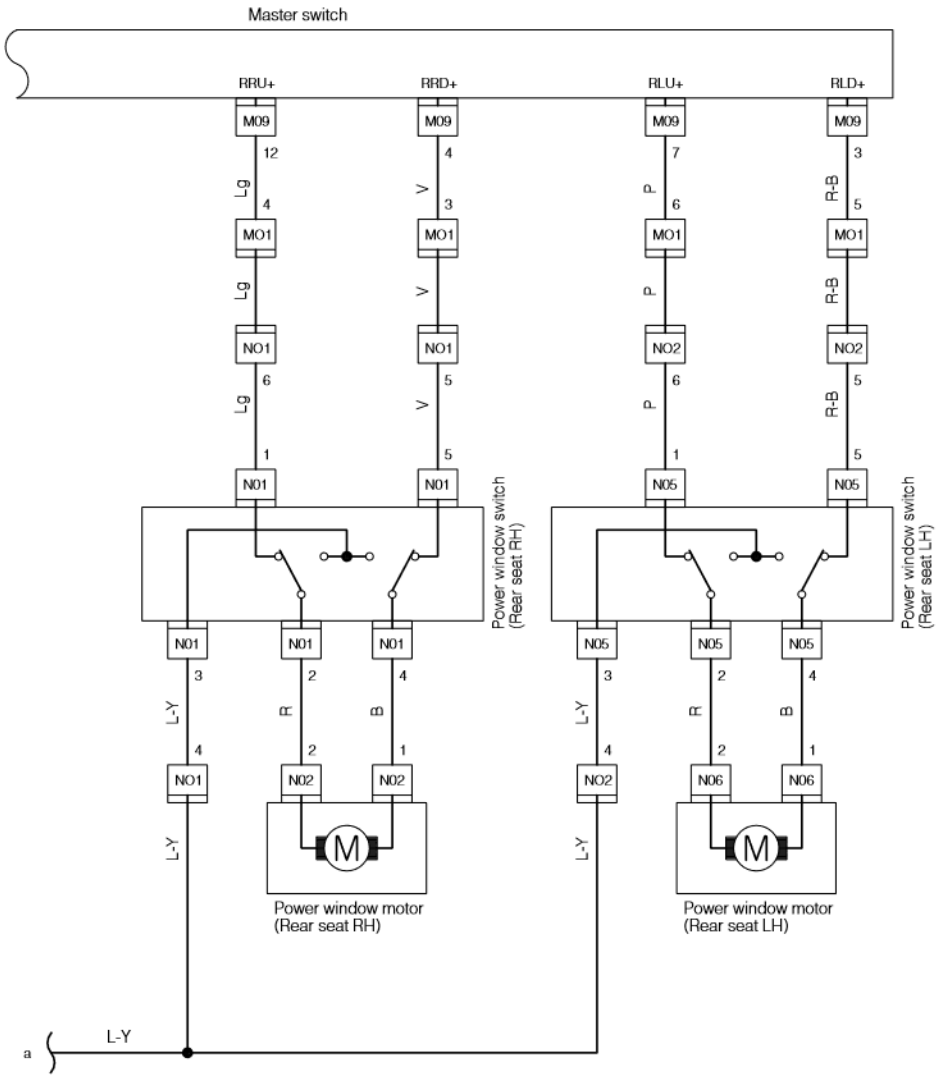

FB (Fuse block)
e
a
c
E51 (6P,Fuse block)
b
EL3 (GR,10P,W to W)
j
EL1 (10P,W to W)
f
g
h
d
g
f
FB (Fuse block)
O12 (GR,10P,Fuse block)
i
k
LO1 (6P,W to W)

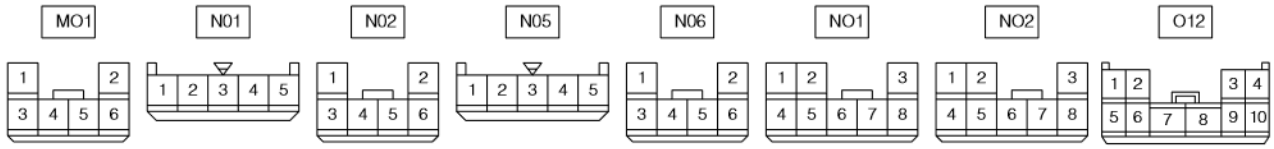

Xm
N01 (5P,Power window switch(Rear seat RH))
N02 (6P,Power window motor(Rear seat RH))
NO1 (8P,W to W)
L05 (12P,Master switch)
L03 (6P,Power window motor (Driver's seat side))
i
k
h
e
j
N05 (5P,Power window switch(Rear seat LH))
N06 (6P,Power window motor(Rear seat LH))
NO2 (8P,W to W)
L10 (5P,Power window switch(Passenger's seat side))
L09 (6P,Power window motor(Passenger's seat side))

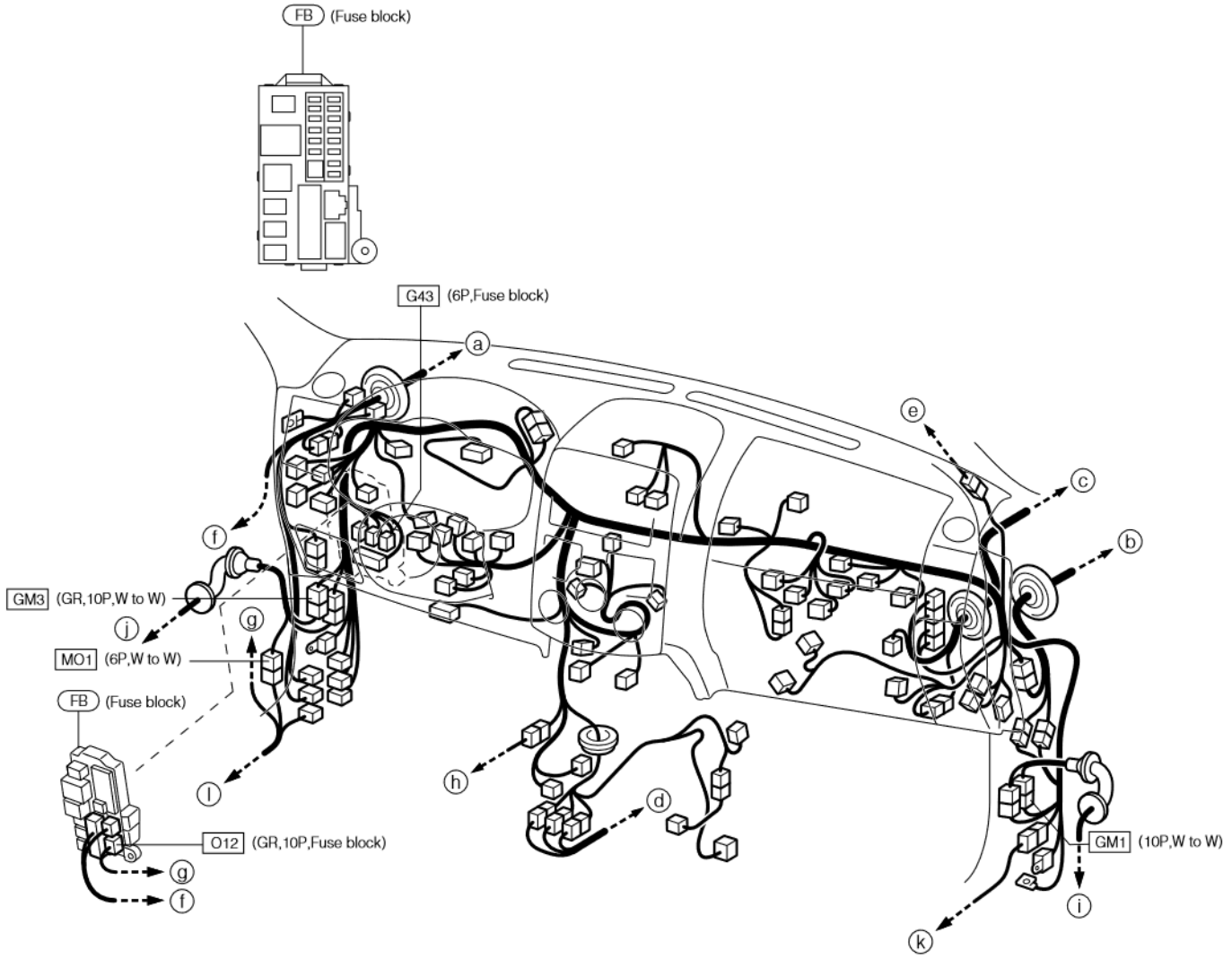
17-2 LHD VEHICLE

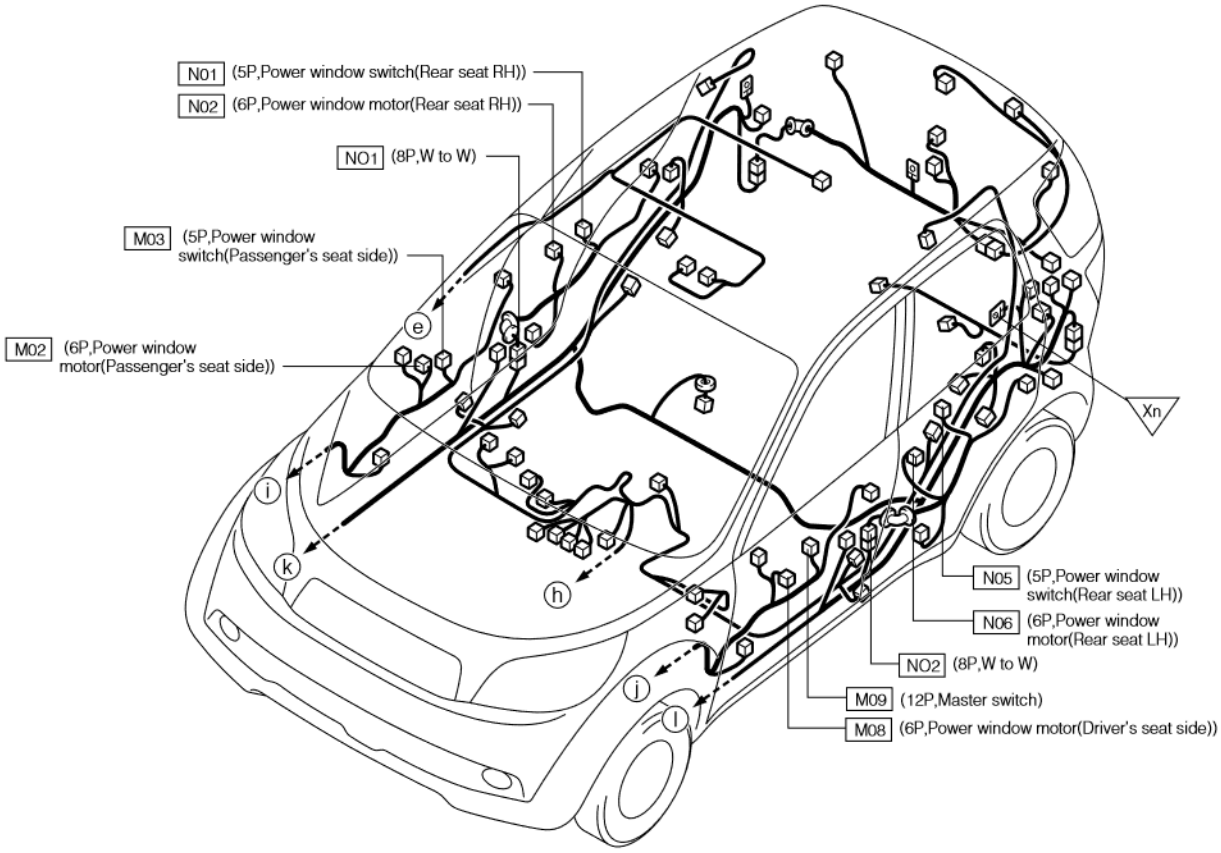





Master switch
RRU+
RRD+
RLU+
RLD+
M09
MO1
NO1
NO2
N01
N05
Lg
V
P
R-B
Power window switch (Rear seat RH)
Power window switch (Rear seat LH)
L-Y
R
B
N02
N06
M
Power window motor (Rear seat RH)
Power window motor (Rear seat LH)
a

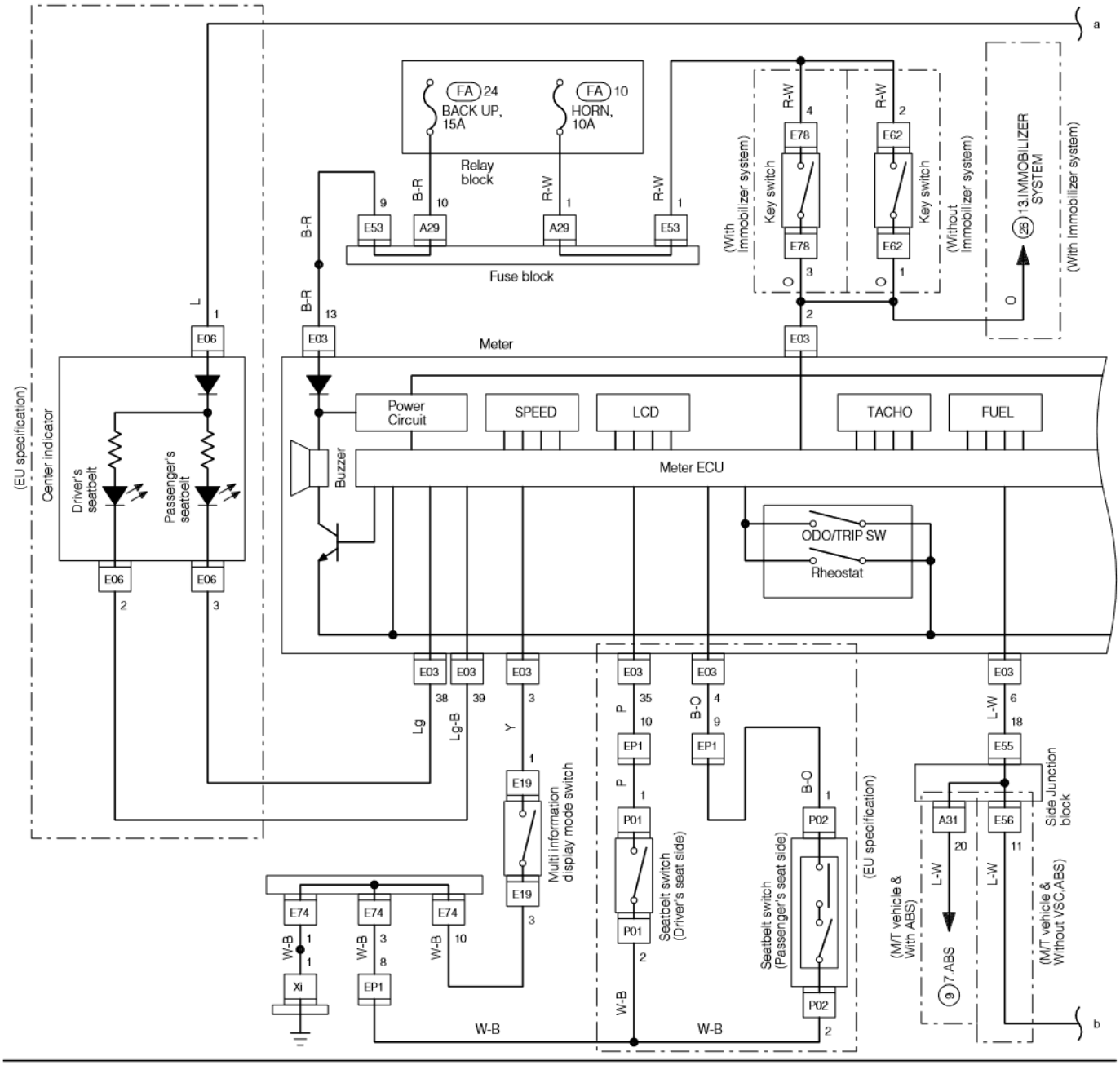

MO1
N01
N02
N05
N06
NO1
NO2
O12

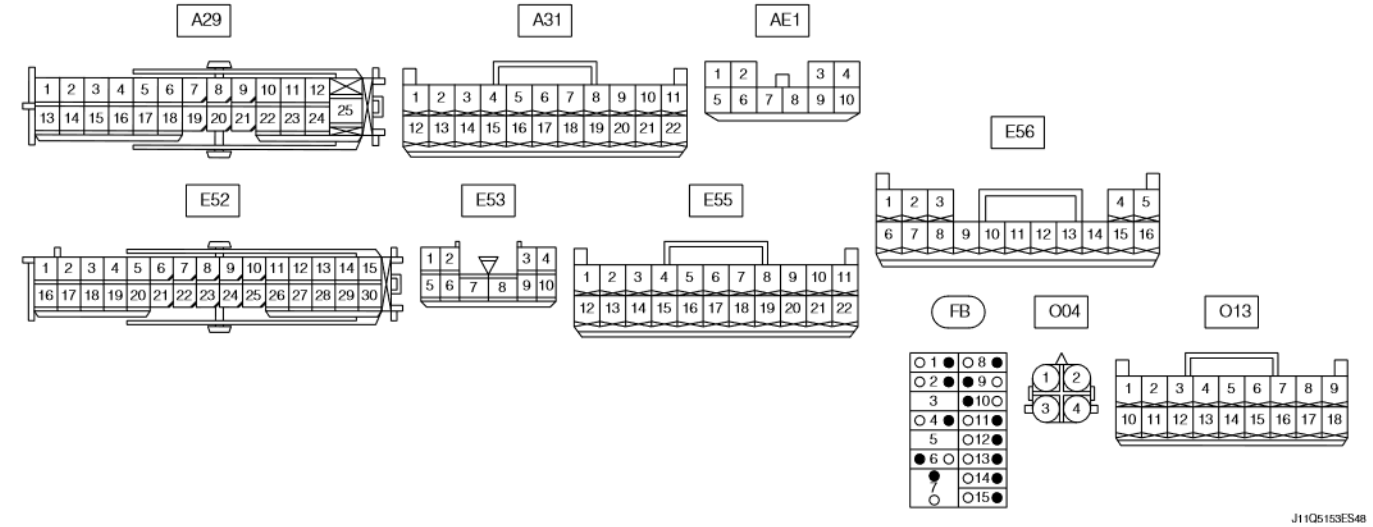

FB (Fuse block)
G43 (6P,Fuse block)
a
e
c
b
f
GM3 (GR,10P,W to W)
j
g
MO1 (6P,W to W)
FB (Fuse block)
l
h
d
O12 (GR,10P,Fuse block)
g
f
GM1 (10P,W to W)
i
k

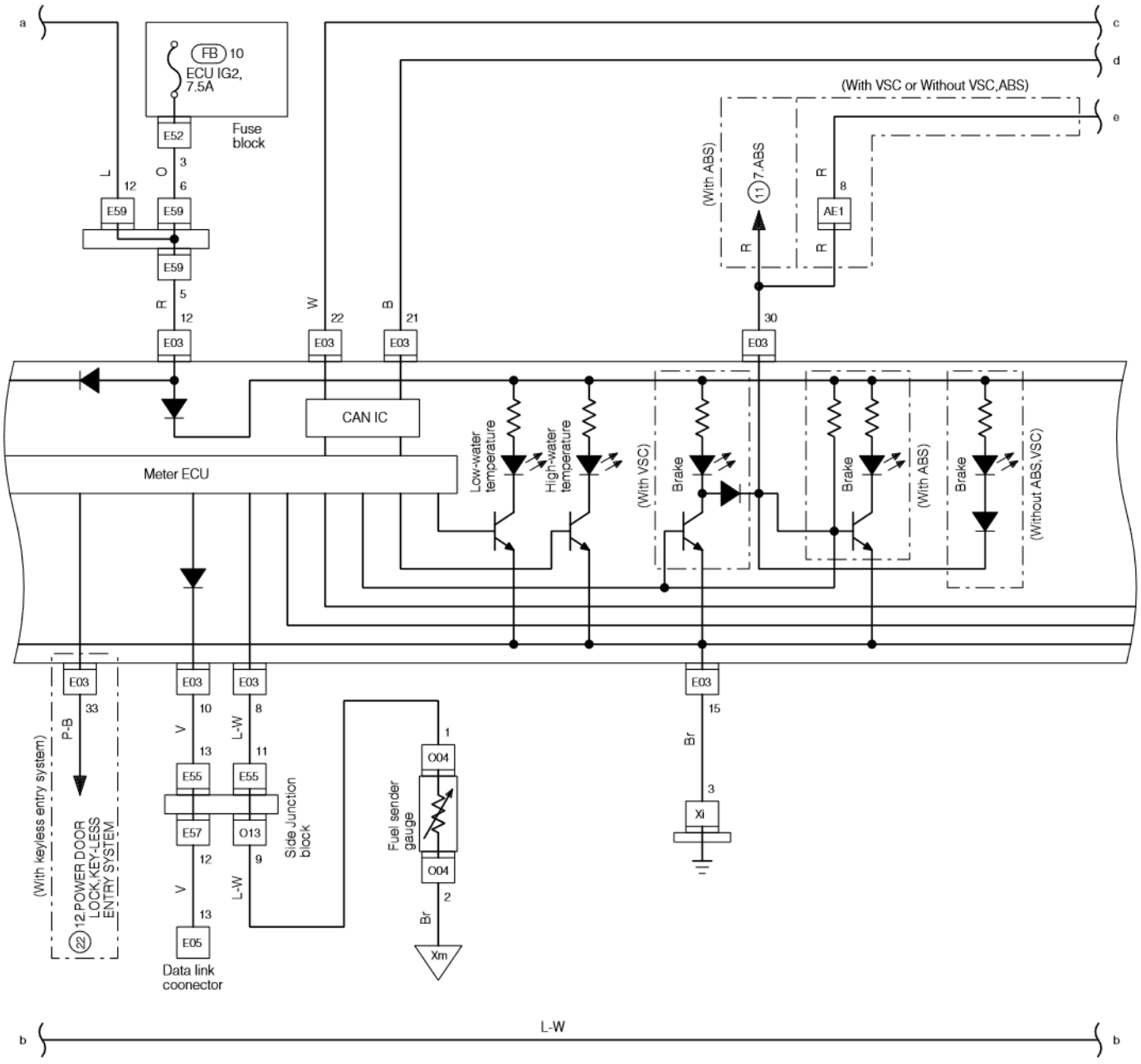

N01 (5P,Power window switch(Rear seat RH))
N02 (6P,Power window motor(Rear seat RH))
NO1 (8P,W to W)
M03 (5P,Power window switch(Passenger's seat side))
M02 (6P,Power window motor(Passenger's seat side))
e
i
k
h
j
l
Xn
N05 (5P,Power window switch(Rear seat LH))
N06 (6P,Power window motor(Rear seat LH))
NO2 (8P,W to W)
M09 (12P,Master switch)
M08 (6P,Power window motor(Driver's seat side))

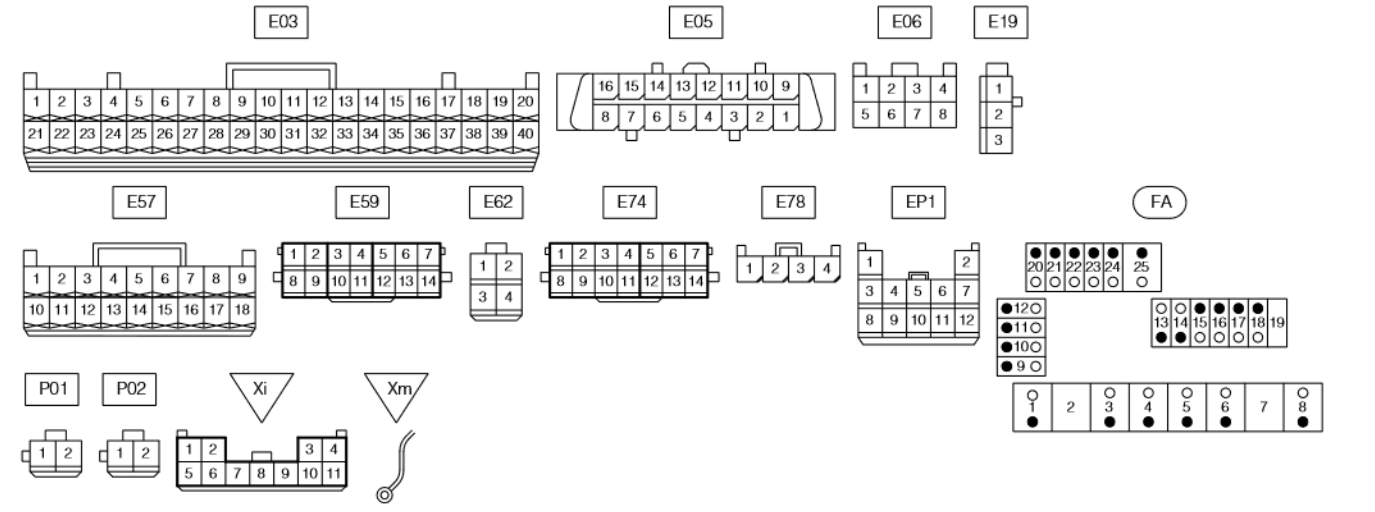
18 METER

18-1 RHD VEHICLE

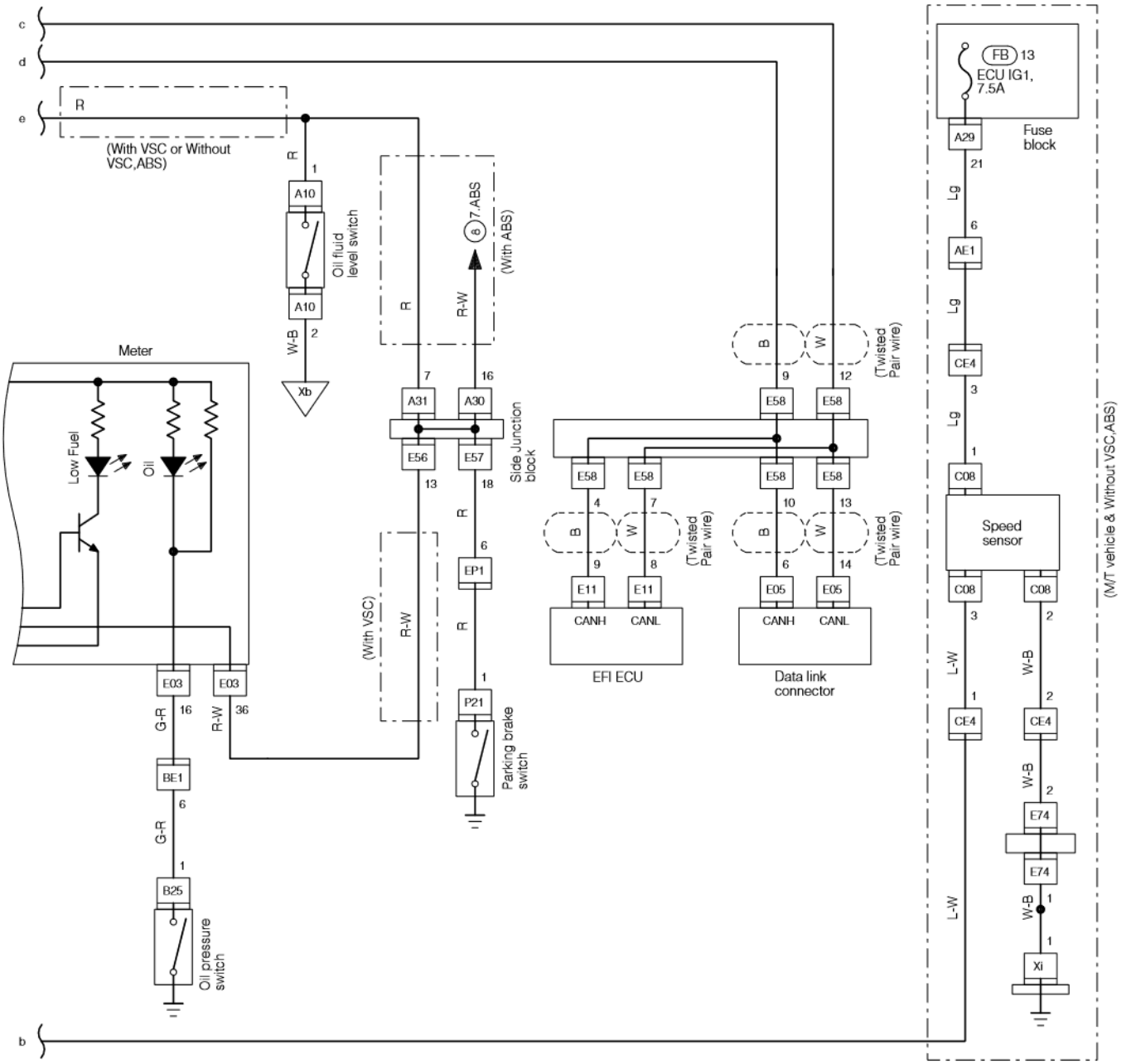


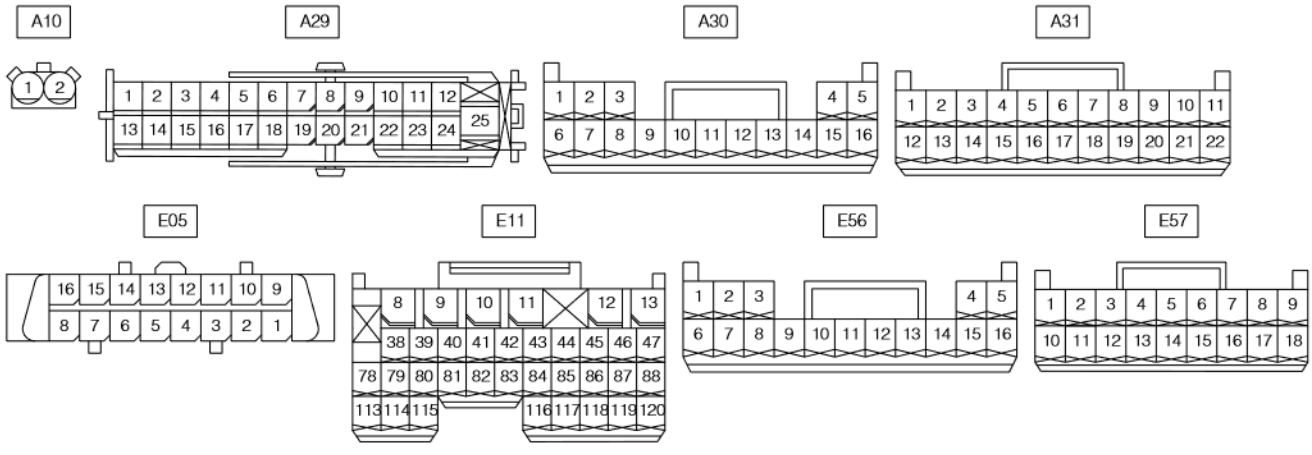


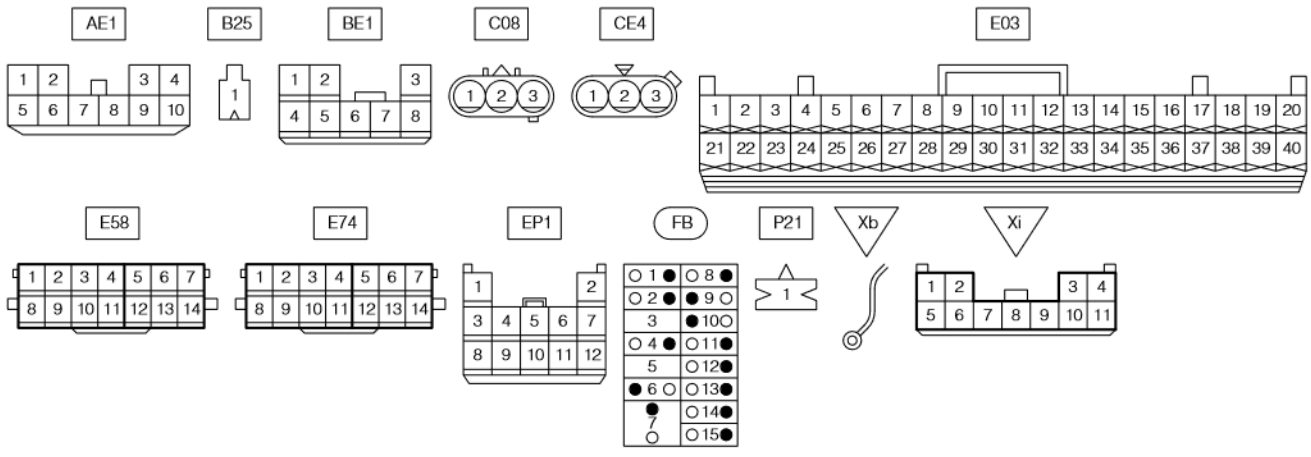


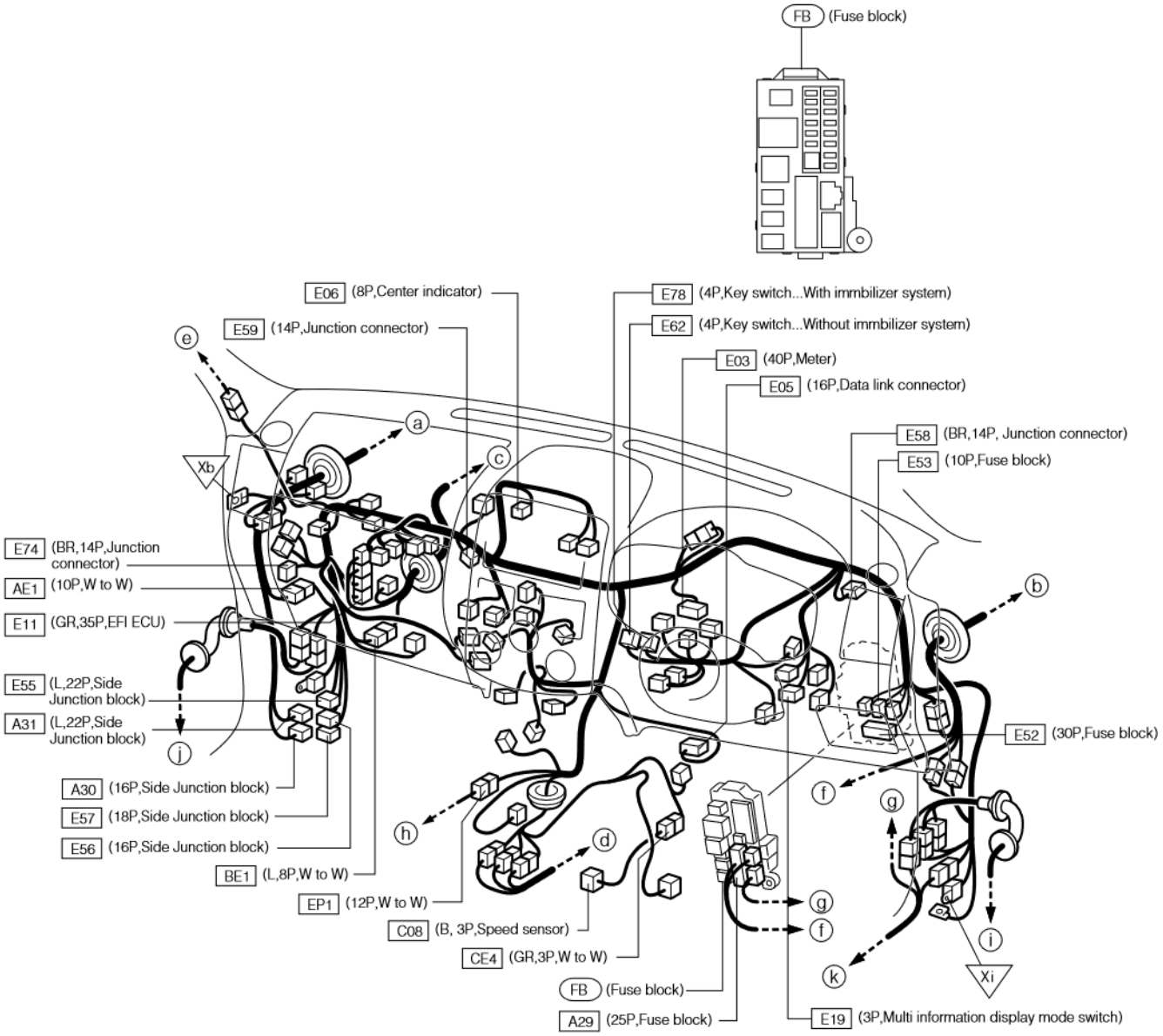


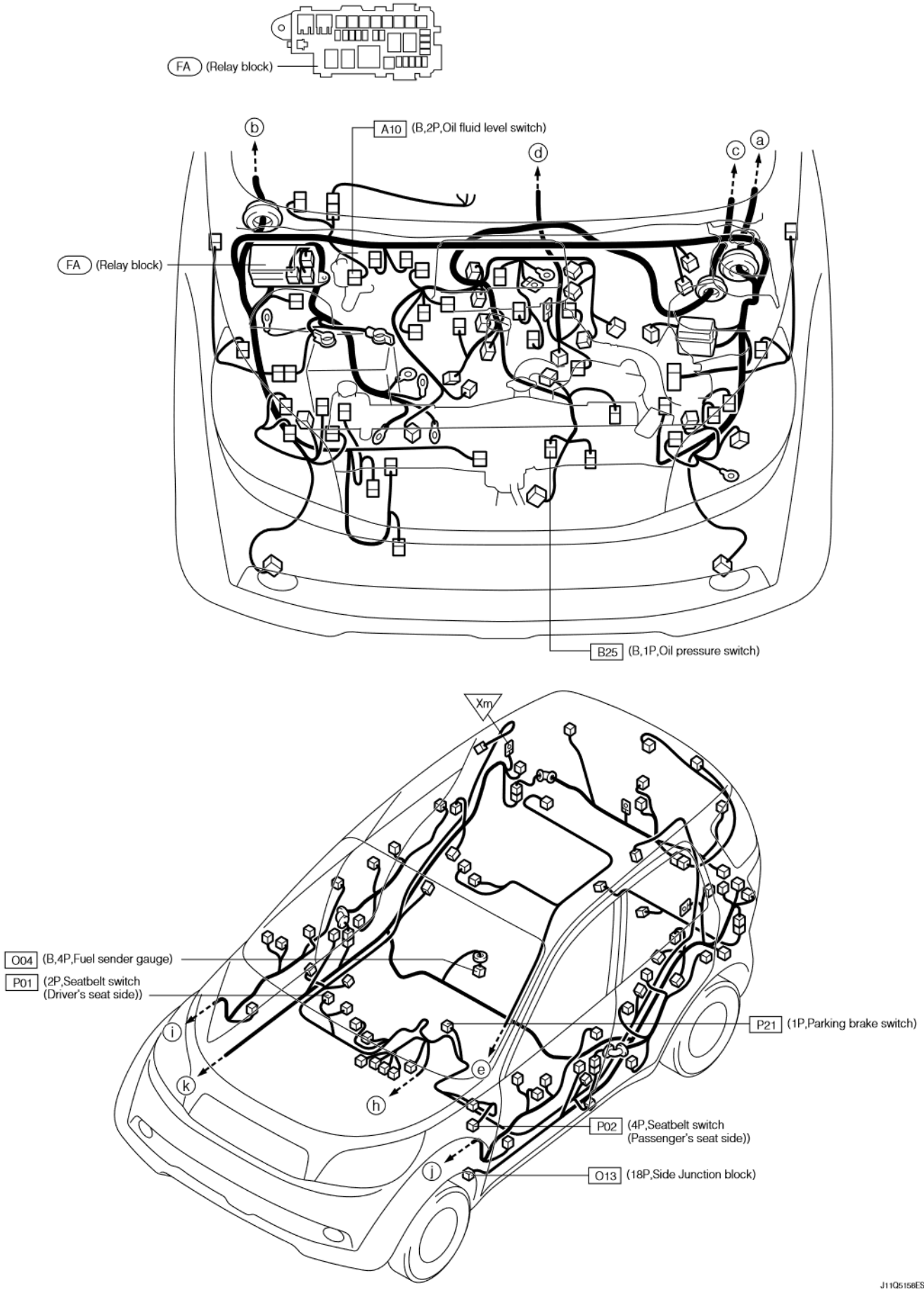
J11Q5154ES48


c
d
e
R
(With VSC or Without VSC,ABS)
R
1
A10
Oil fluid level switch
A10
W-B
2
Xb
Meter
Low Fuel
Oil
R
7, ABS
(With ABS)
R-W
7
16
A31
A30
E56
E57
13
18
Side Junction block
(With VSC)
R-W
R
6
EP1
R
1
P21
Parking brake switch
B
W
(Twisted Pair wire)
9
12
E58
E58
E58
E58
E58
E58
E58
E58
4
7
10
13
B
W
(Twisted Pair wire)
9
8
6
14
E11
E11
E05
E05
CANH
CANL
CANH
CANL
EFI ECU
Data link connector
E03
E03
G-R
16
R-W
36
BE1
6
G-R
1
B25
Oil pressure switch
b
FB 13
ECU IG1, 7.5A
A29
Fuse block
21
Lg
6
AE1
Lg
CE4
3
Lg
1
C08
Speed sensor
C08
C08
3
2
L-W
W-B
1
2
CE4
CE4
W-B
2
E74
E74
L-W
W-B
1
1
Xi
(M/T vehicle & Without VSC,ABS)


A10
A29
A30
A31
E05
E11
E56
E57

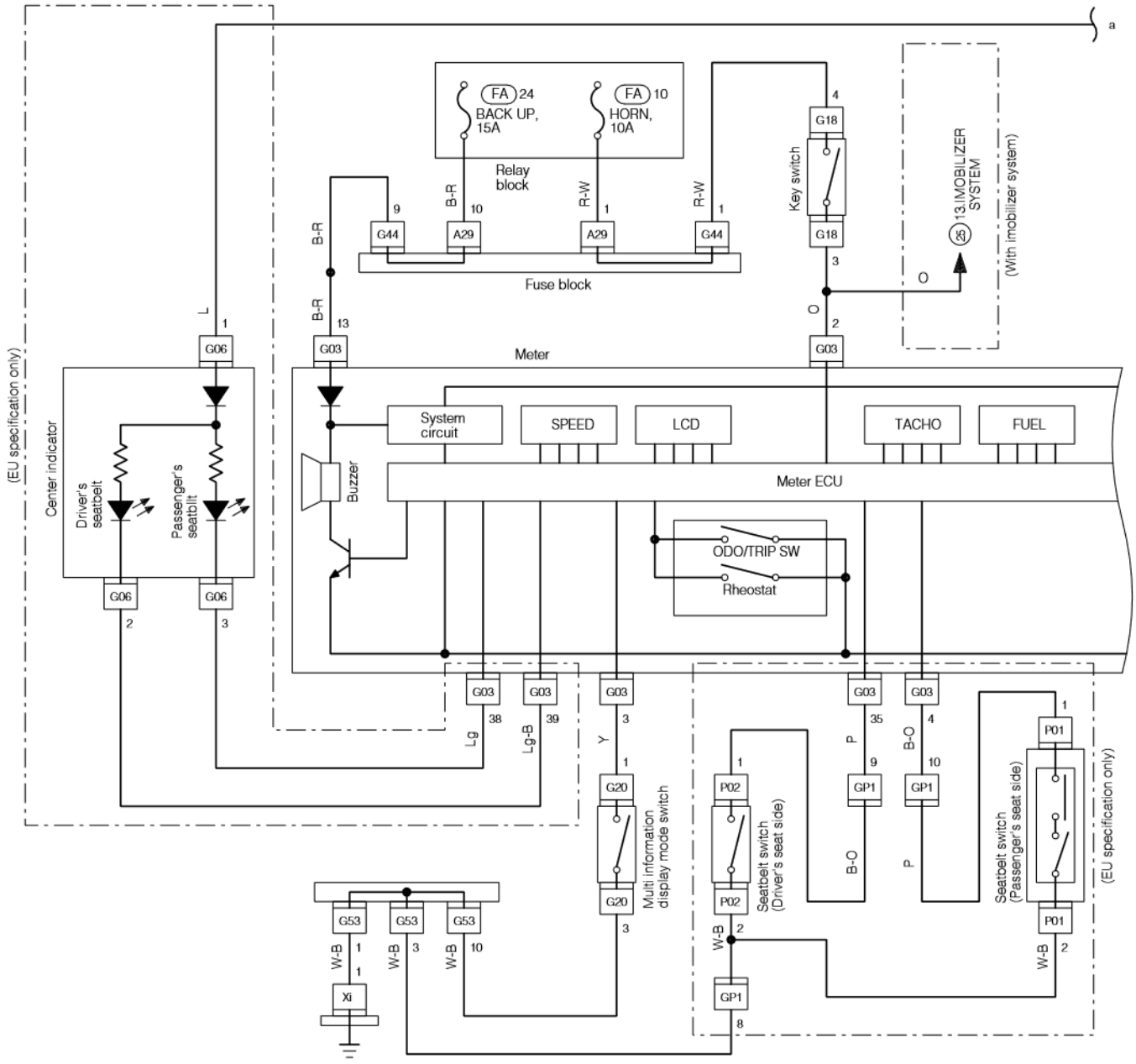

AE1
B25
BE1
C08
CE4
E03
E58
E74
EP1
FB
P21
Xb
Xi

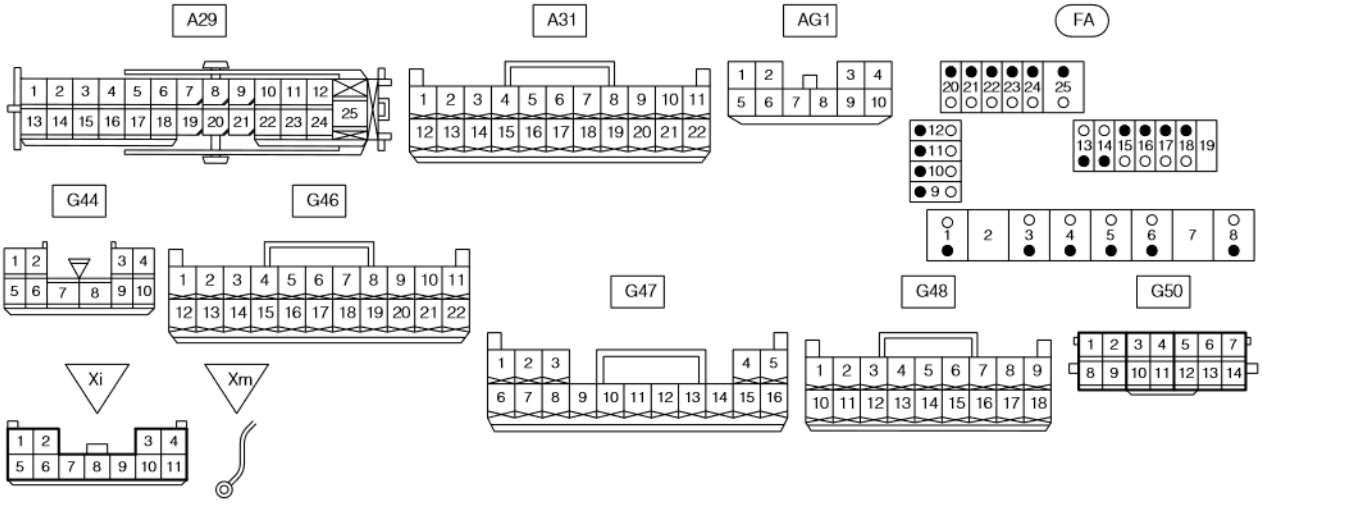

FB (Fuse block)
E06 (8P,Center indicator)
E59 (14P,Junction connector)
E78 (4P,Key switch...With immbilizer system)
E62 (4P,Key switch...Without immbilizer system)
E03 (40P,Meter)
E05 (16P,Data link connector)
E58 (BR,14P, Junction connector)
E53 (10P,Fuse block)
Xb
E74 (BR,14P,Junction connector)
AE1 (10P,W to W)
E11 (GR,35P,EFI ECU)
E55 (L,22P,Side Junction block)
A31 (L,22P,Side Junction block)
E52 (30P,Fuse block)
A30 (16P,Side Junction block)
E57 (18P,Side Junction block)
E56 (16P,Side Junction block)
BE1 (L,8P,W to W)
EP1 (12P,W to W)
C08 (B, 3P,Speed sensor)
CE4 (GR,3P,W to W)
FB (Fuse block)
A29 (25P,Fuse block)
E19 (3P,Multi information display mode switch)
Xi
a
b
c
d
e
f
g
h
i
j
k
o



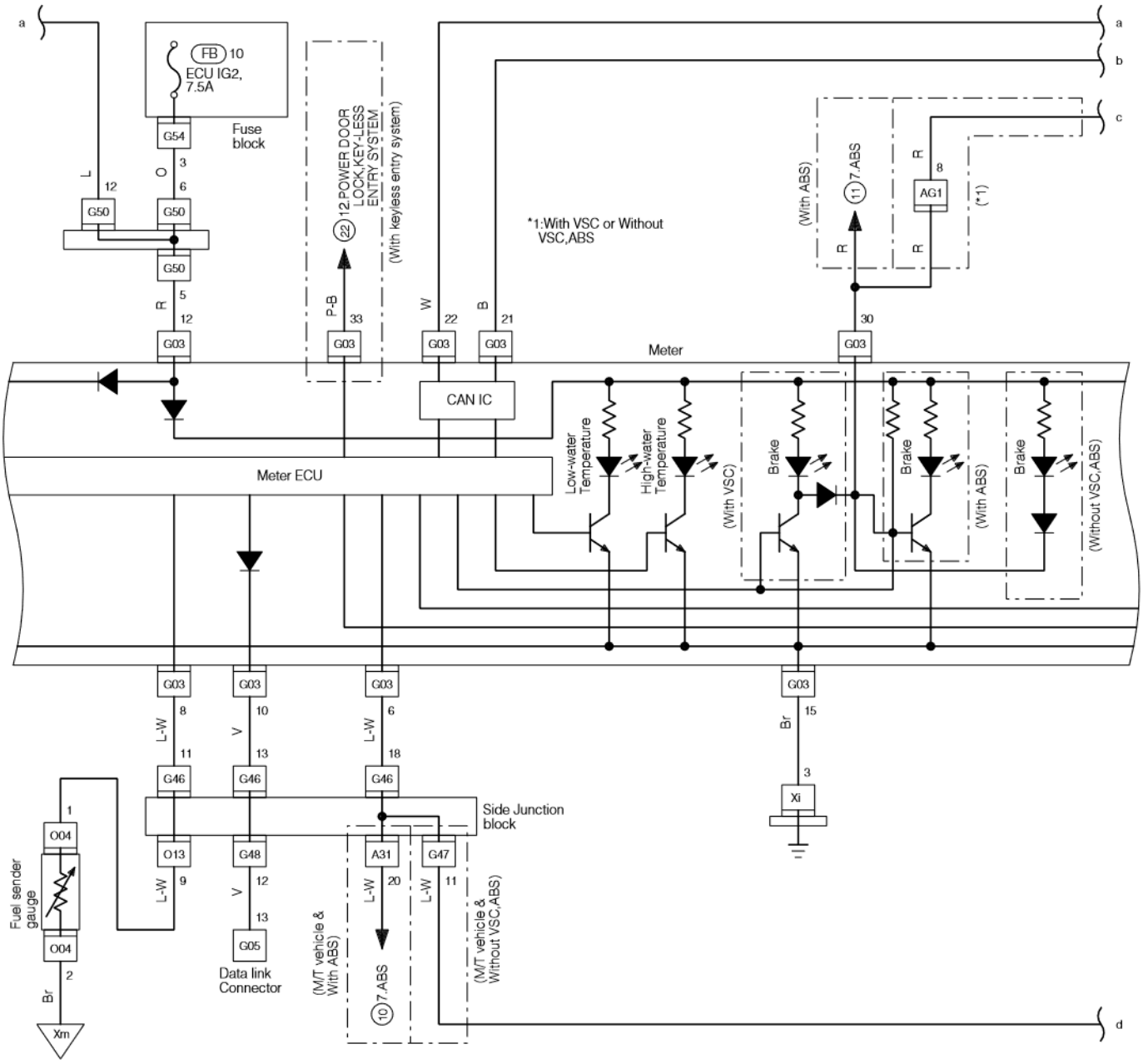
J11Q5158ES48

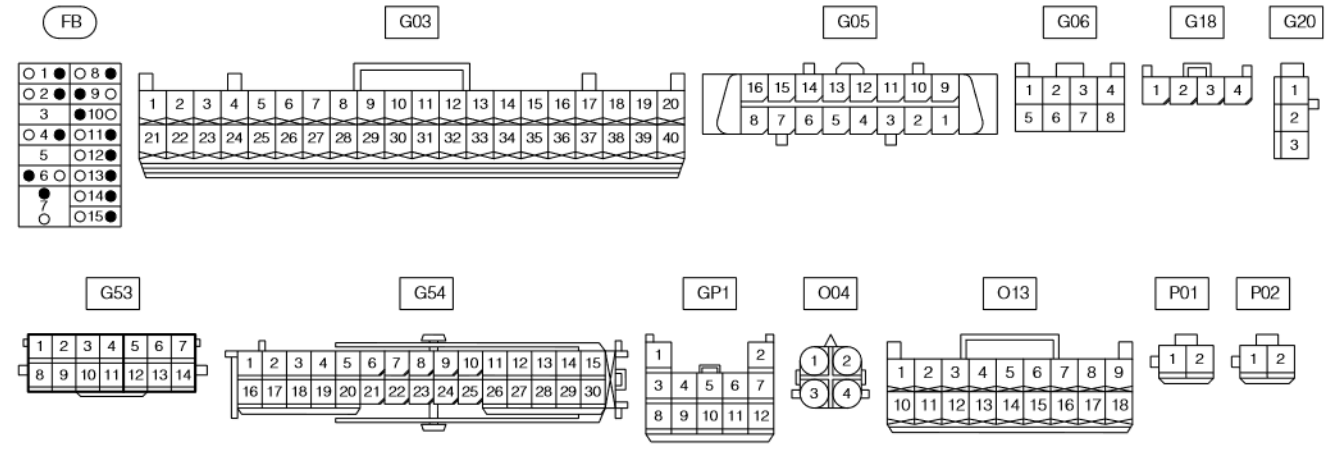
18-2 LHD VEHICLE

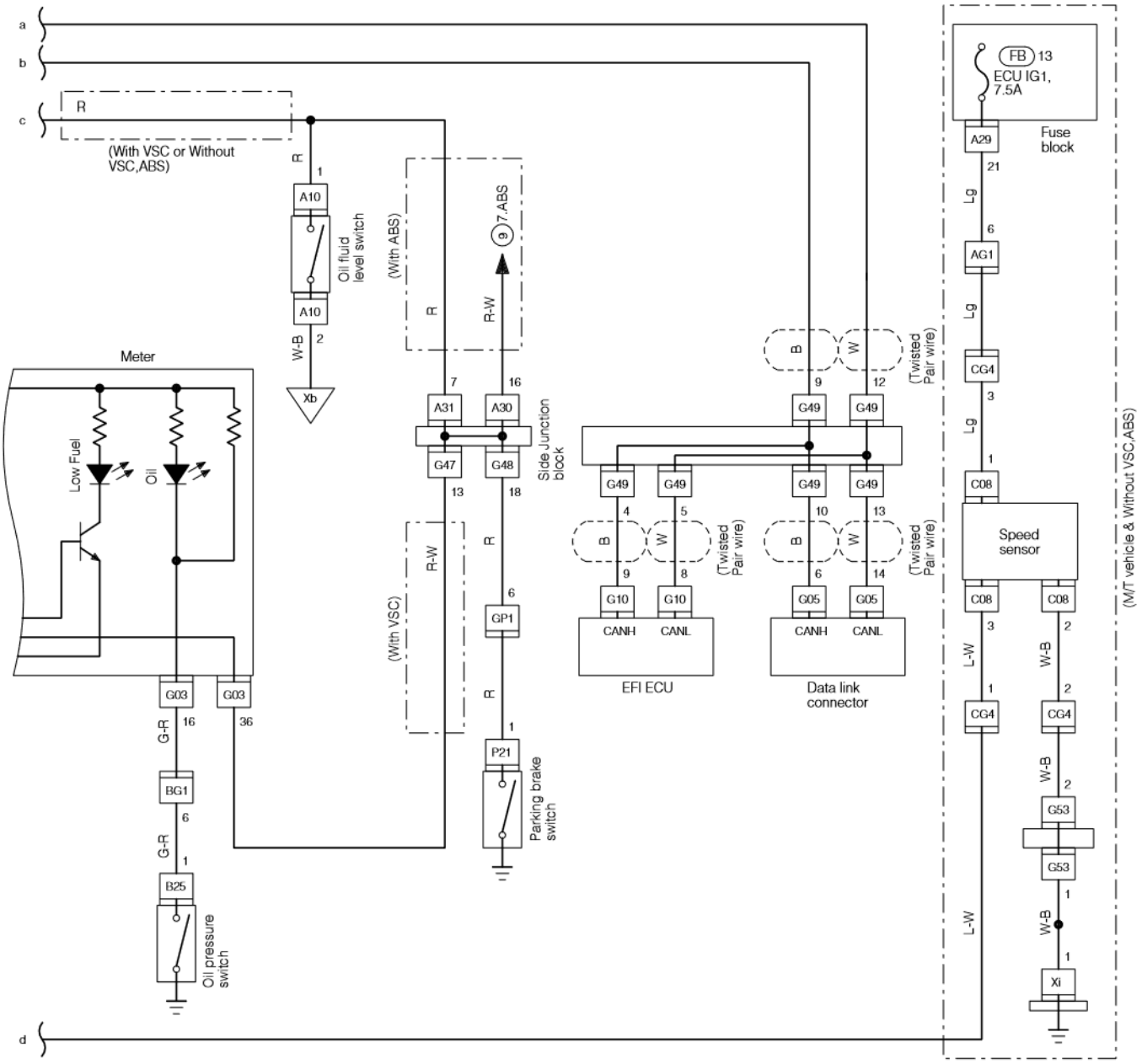


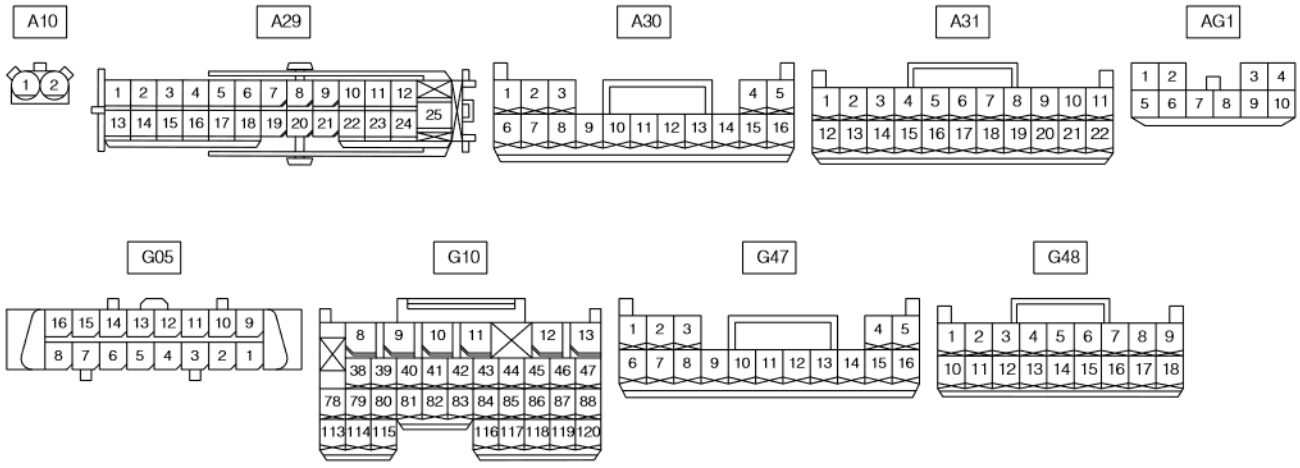


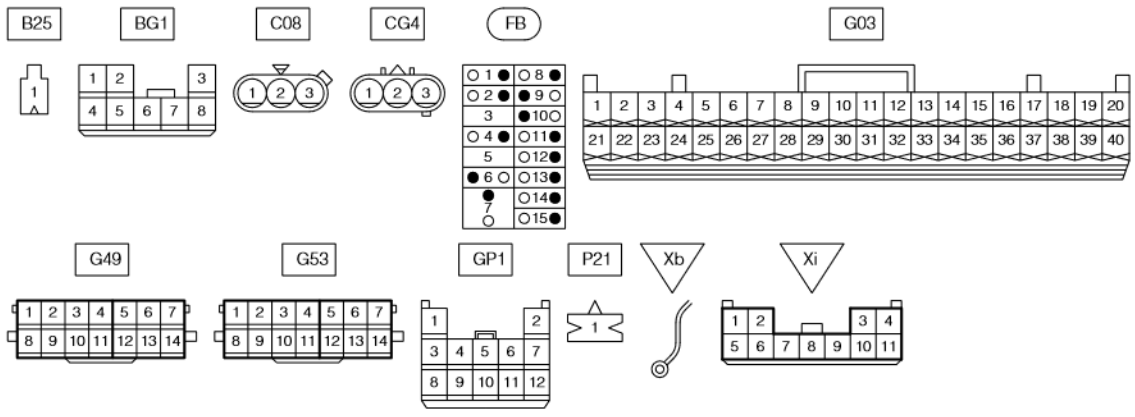
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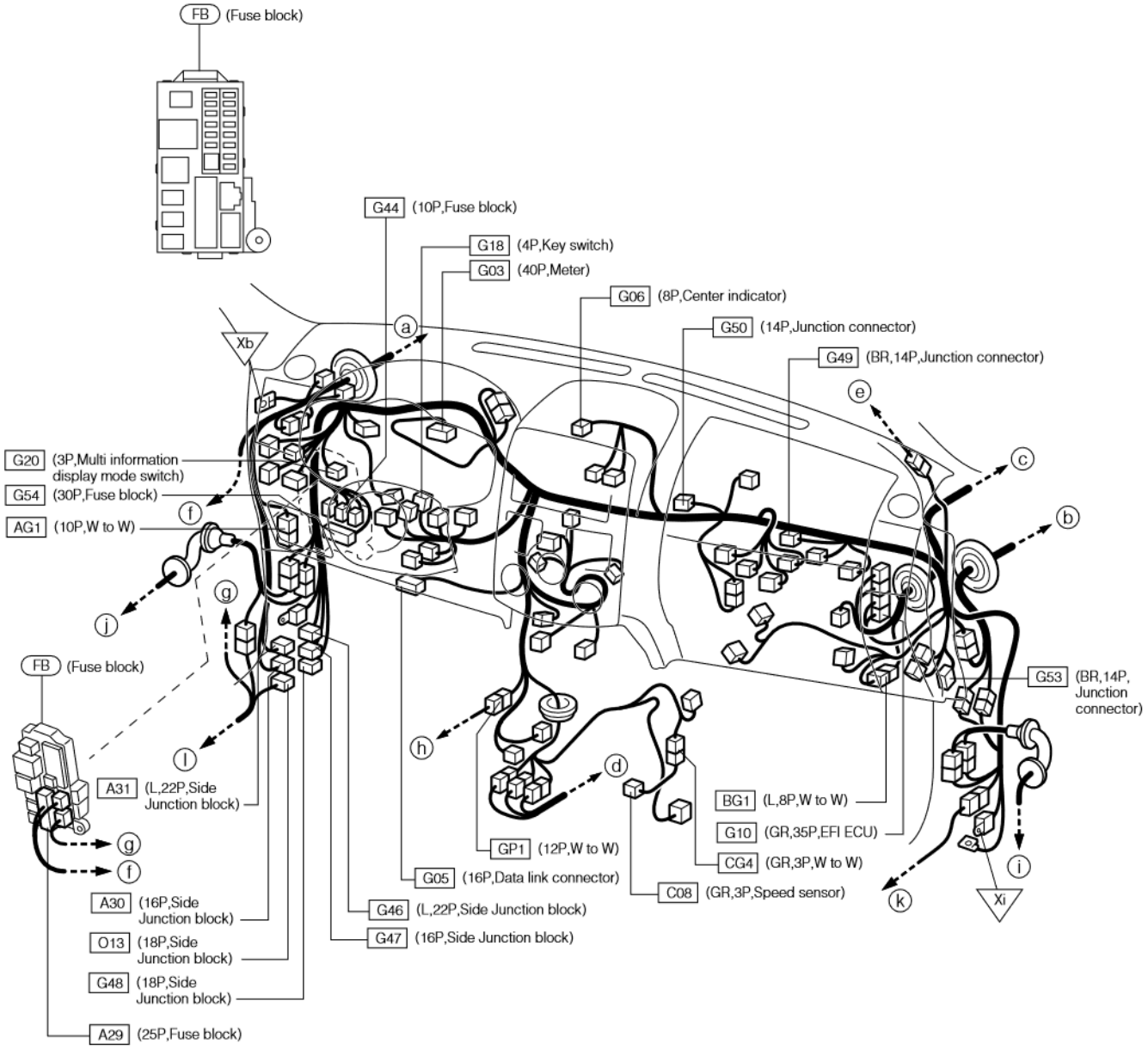

FB 10
ECU IG2, 7.5A
Fuse block
G54
G50
G03
12.POWER DOOR LOCK,KEY-LESS ENTRY SYSTEM
(With keyless entry system)
22
33
*1:With VSC or Without VSC,ABS
(With ABS)
11 7.ABS
AG1
8
(*1)
Meter
CAN IC
Meter ECU
Low-water Temperature
High-water Temperature
(With VSC)
Brake
(With ABS)
(Without VSC,ABS)
Side Junction block
G46
O13
G48
A31
G47
O04
Fuel sender gauge
Xm
Xi
Data link Connector
G05
(M/T vehicle & With ABS)
10 7.ABS
(M/T vehicle & Without VSC,ABS)
a
b
c
d

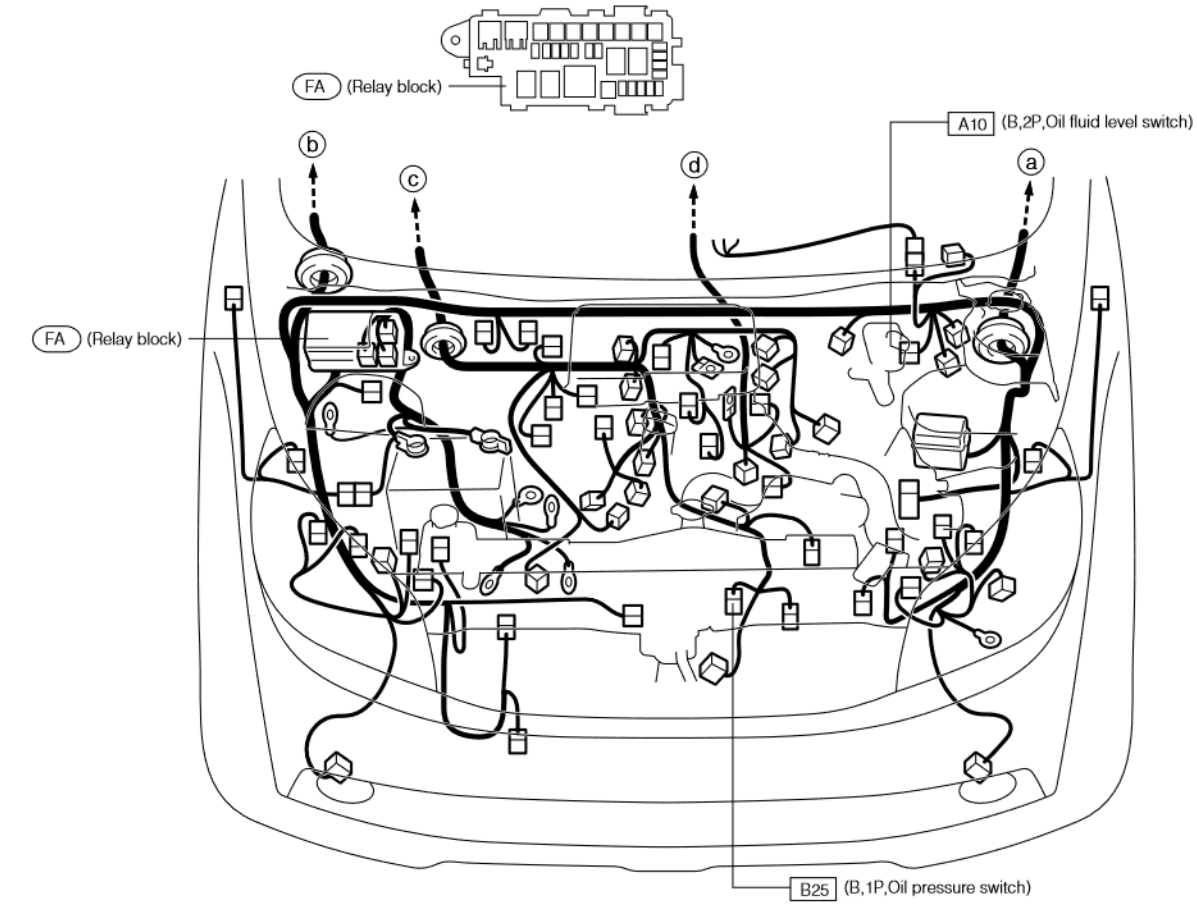

FB
G03
G05
G06
G18
G20
G53
G54
GP1
O04
O13
P01
P02

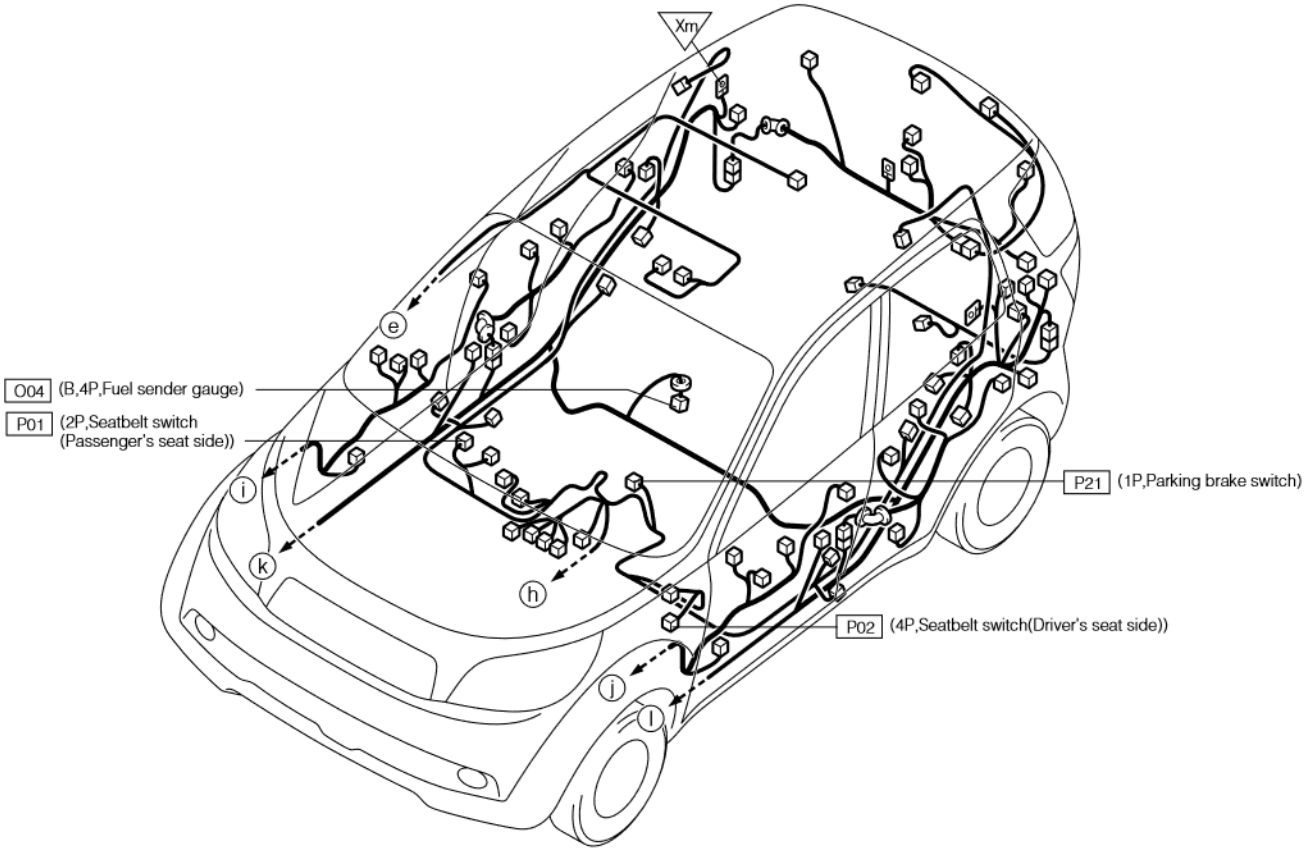

a
b
c
d
R
(With VSC or Without VSC,ABS)
A10
Oil fluid level switch
W-B
Xb
(With ABS)
R-W
7.ABS
Meter
Low Fuel
Oil
A31
A30
G47
G48
Side Junction block
(With VSC)
GP1
P21
Parking brake switch
G03
G-R
BG1
B25
Oil pressure switch
G49
(Twisted Pair wire)
G10
CANH
CANL
EFI ECU
G05
Data link connector
FB 13
ECU IG1, 7.5A
Fuse block
A29
Lg
AG1
CG4
C08
Speed sensor
L-W
G53
Xi
(M/T vehicle & Without VSC,ABS)


A10
A29
A30
A31
AG1
G05
G10
G47
G48


B25
BG1
C08
CG4
FB
G03
G49
G53
GP1
P21
Xb
Xi

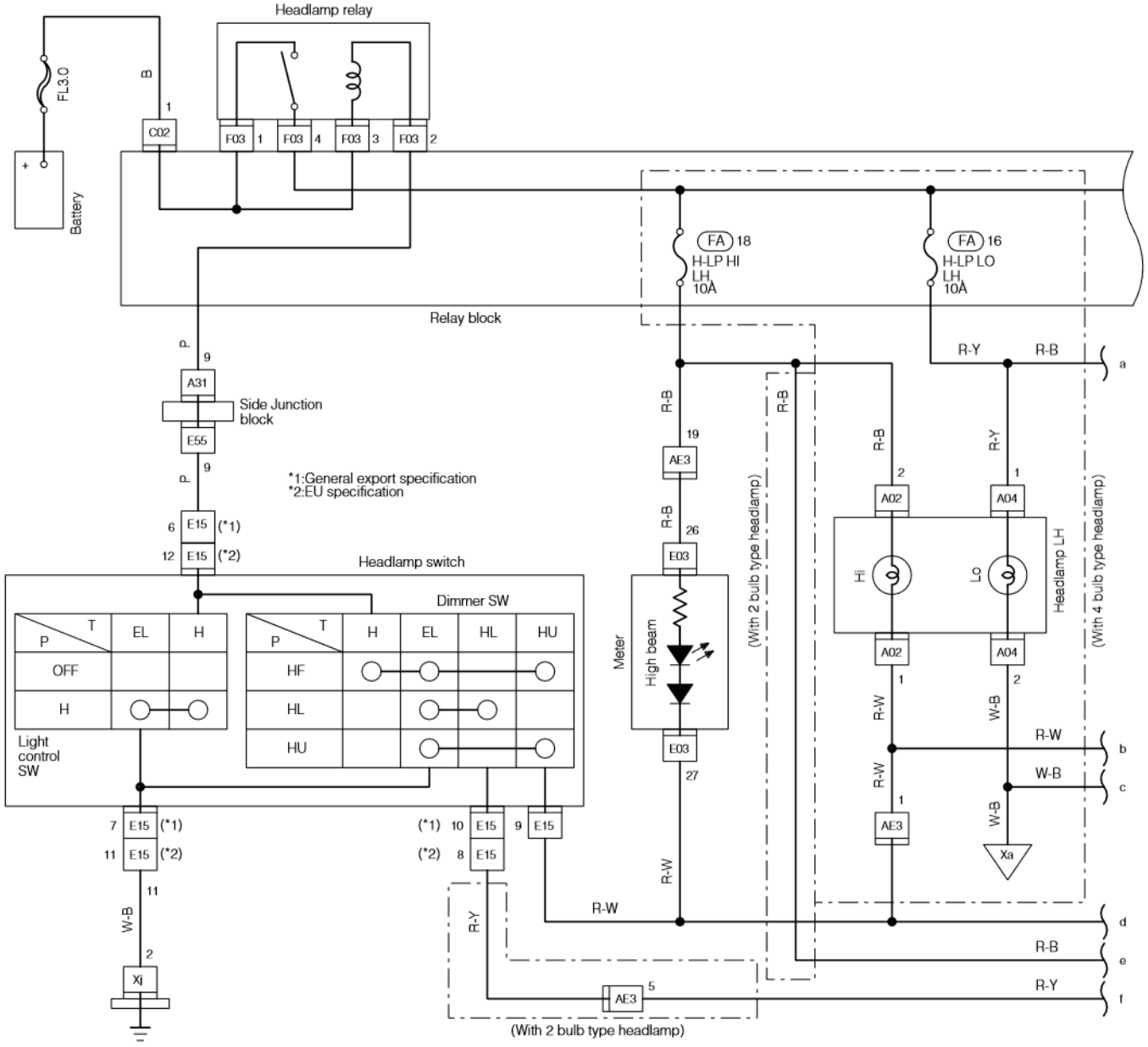

FB (Fuse block)
G44 (10P,Fuse block)
G18 (4P,Key switch)
G03 (40P,Meter)
G06 (8P,Center indicator)
G50 (14P,Junction connector)
G49 (BR,14P,Junction connector)
Xb
a
e
c
b
G20 (3P,Multi information display mode switch)
G54 (30P,Fuse block)
AG1 (10P,W to W)
f
g
j
FB (Fuse block)
G53 (BR,14P, Junction connector)
h
d
l
A31 (L,22P,Side Junction block)
BG1 (L,8P,W to W)
G10 (GR,35P,EFI ECU)
GP1 (12P,W to W)
CG4 (GR,3P,W to W)
G05 (16P,Data link connector)
C08 (GR,3P,Speed sensor)
k
i
Xi
G46 (L,22P,Side Junction block)
G47 (16P,Side Junction block)
A30 (16P,Side Junction block)
O13 (18P,Side Junction block)
G48 (18P,Side Junction block)
A29 (25P,Fuse block)

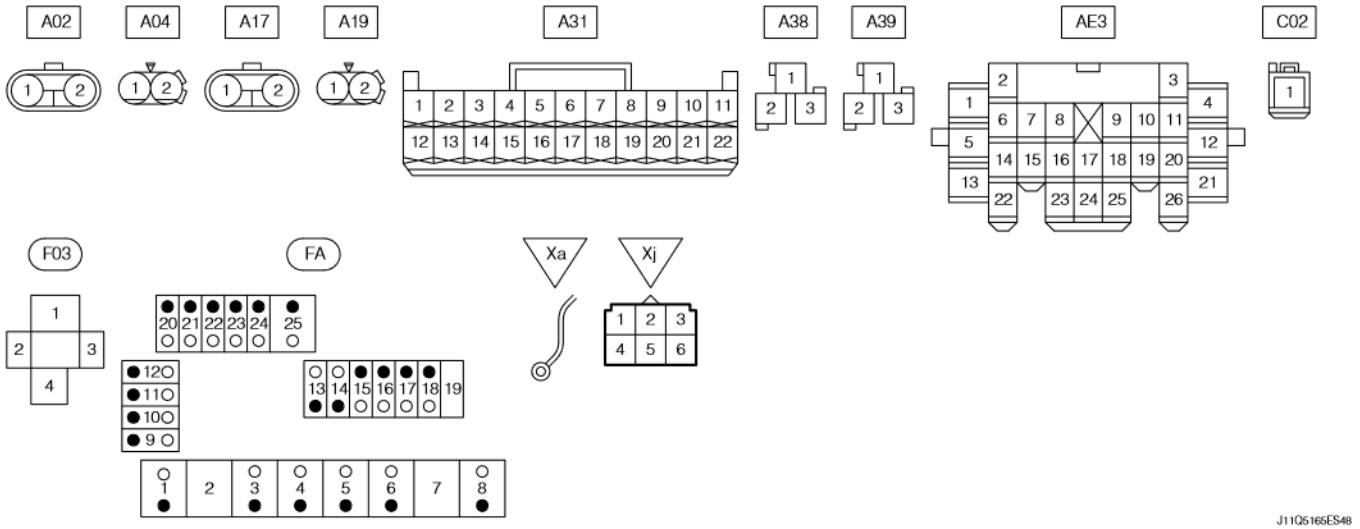




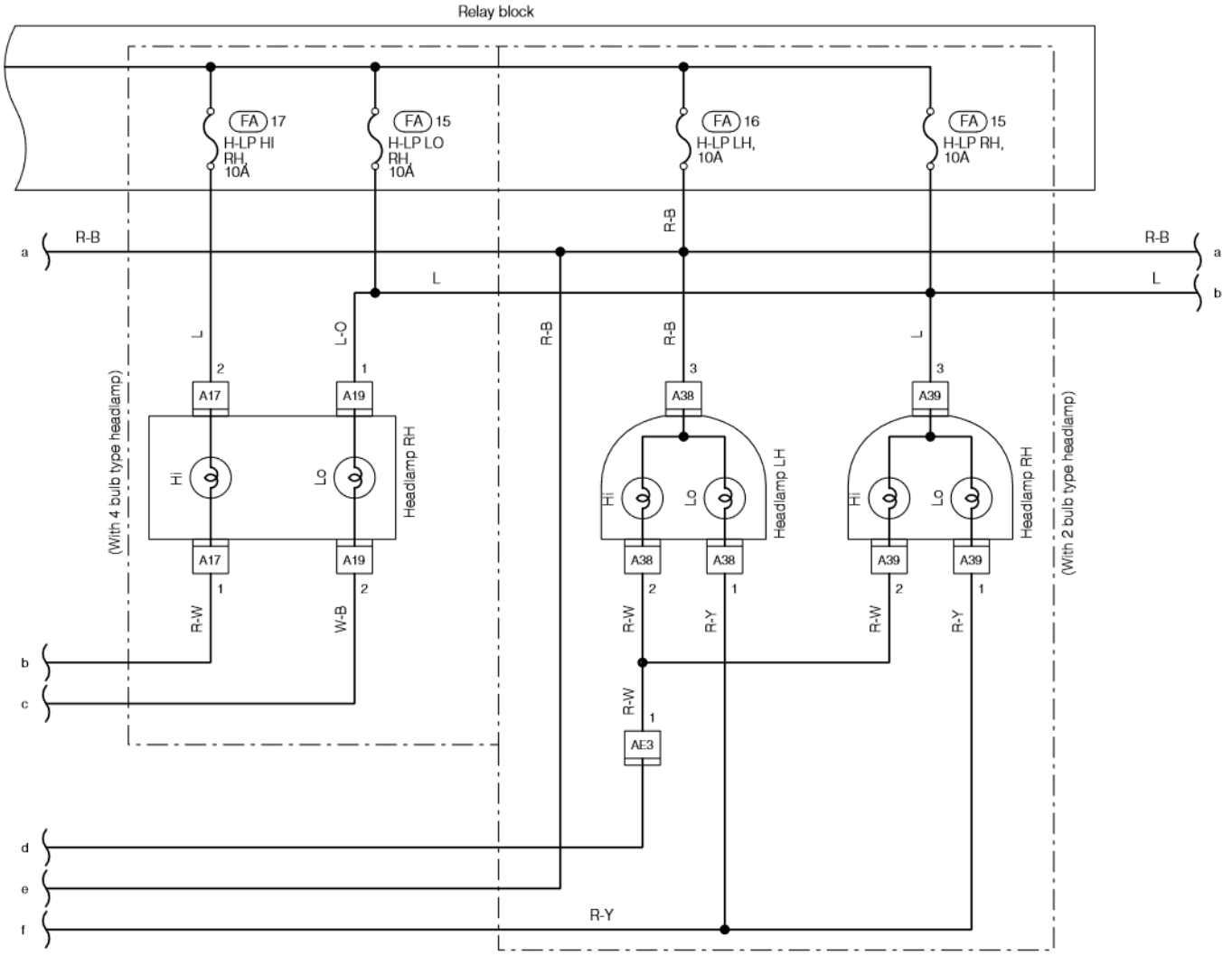
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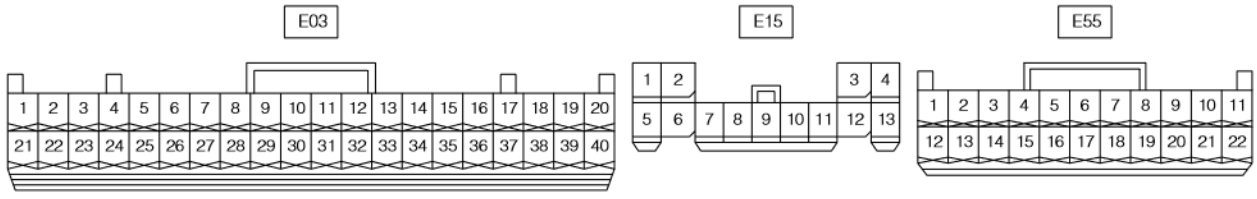
19 HEAD LAMP
19-1 RHD VEHICLE

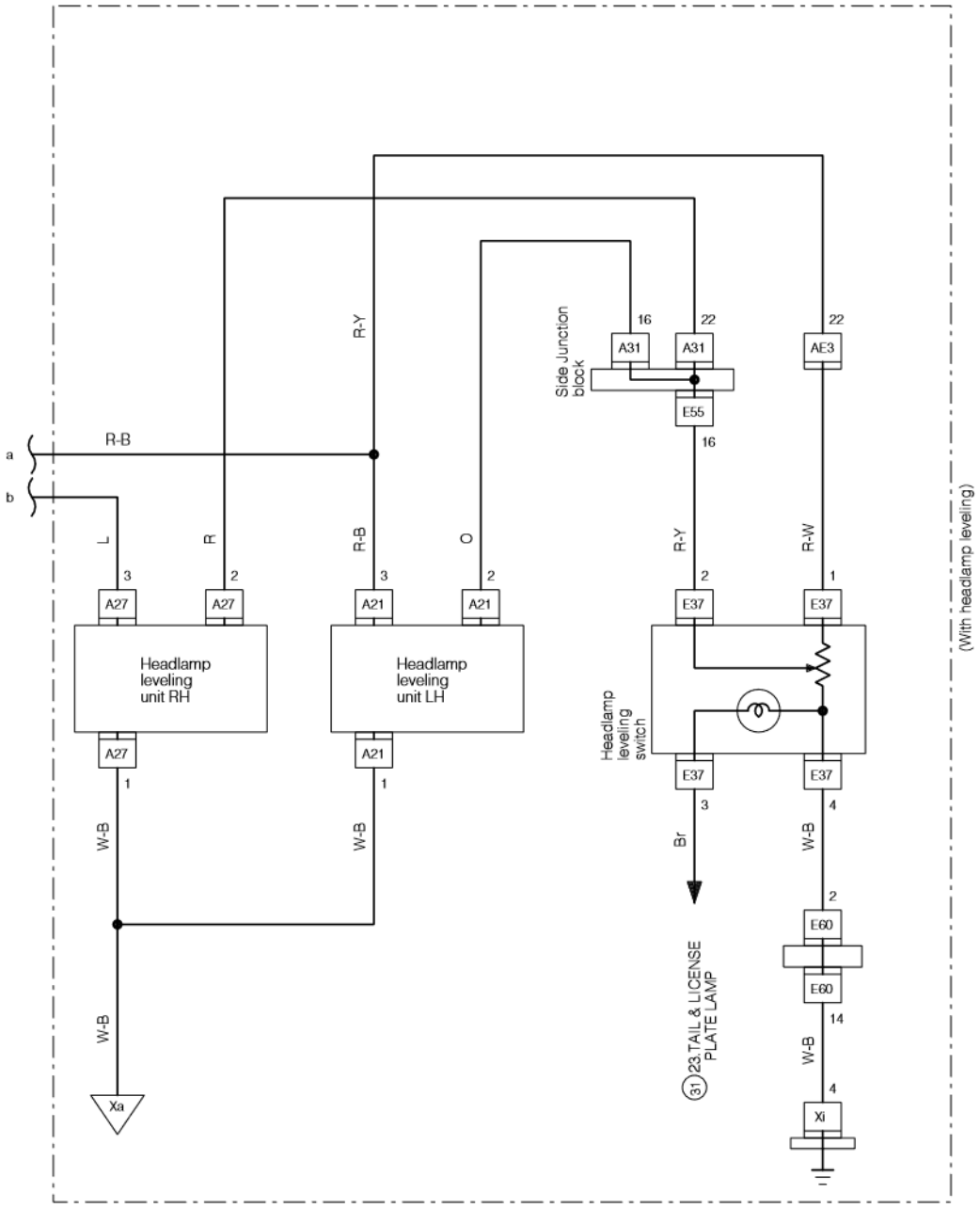


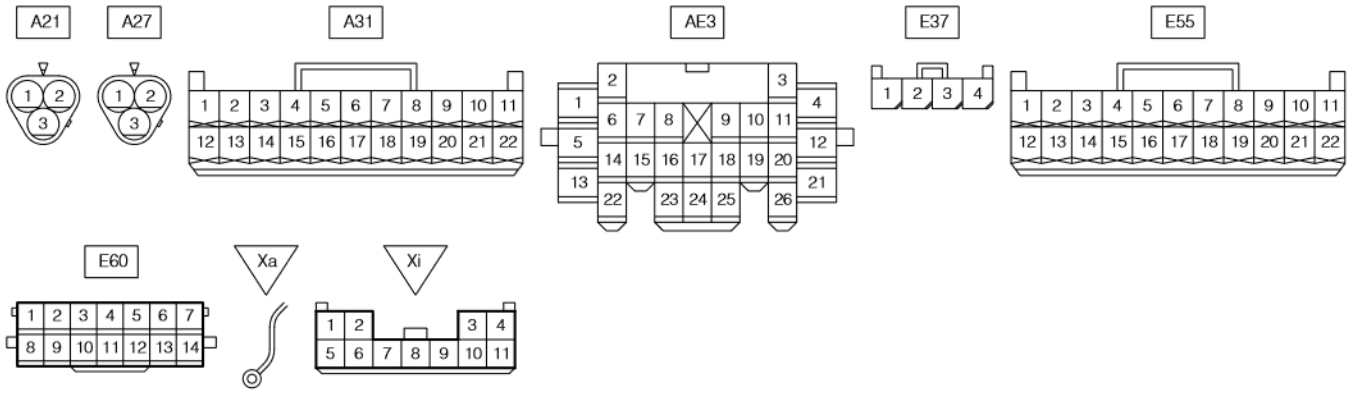


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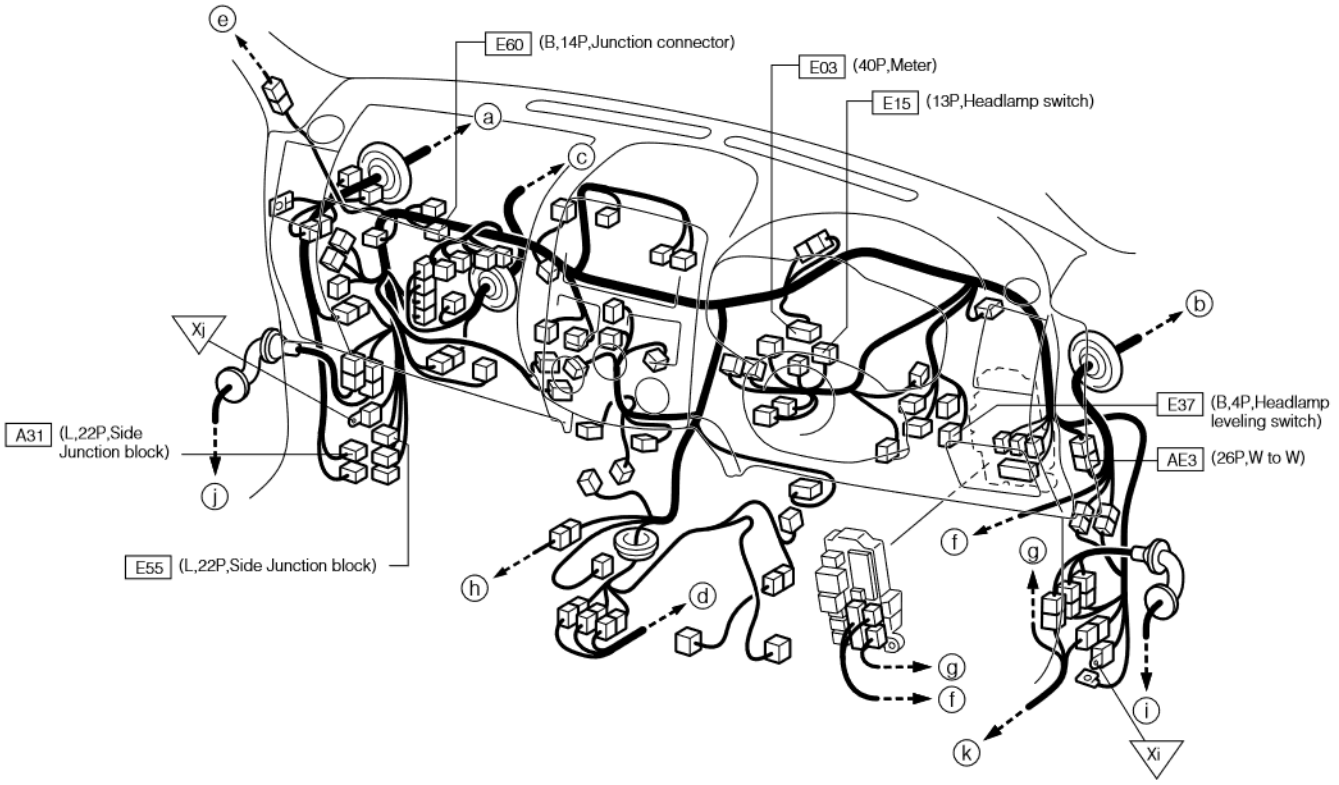

Relay block
FA 17
H-LP HI RH, 10A
FA 15
H-LP LO RH, 10A
FA 16
H-LP LH, 10A
FA 15
H-LP RH, 10A
R-B
L
L-O
R-B
R-B
L
a
b
c
d
e
f
A17
A19
A38
A39
AE3
Hi
Lo
Headlamp RH
Headlamp LH
Headlamp RH
(With 4 bulb type headlamp)
(With 2 bulb type headlamp)
R-W
W-B
R-Y

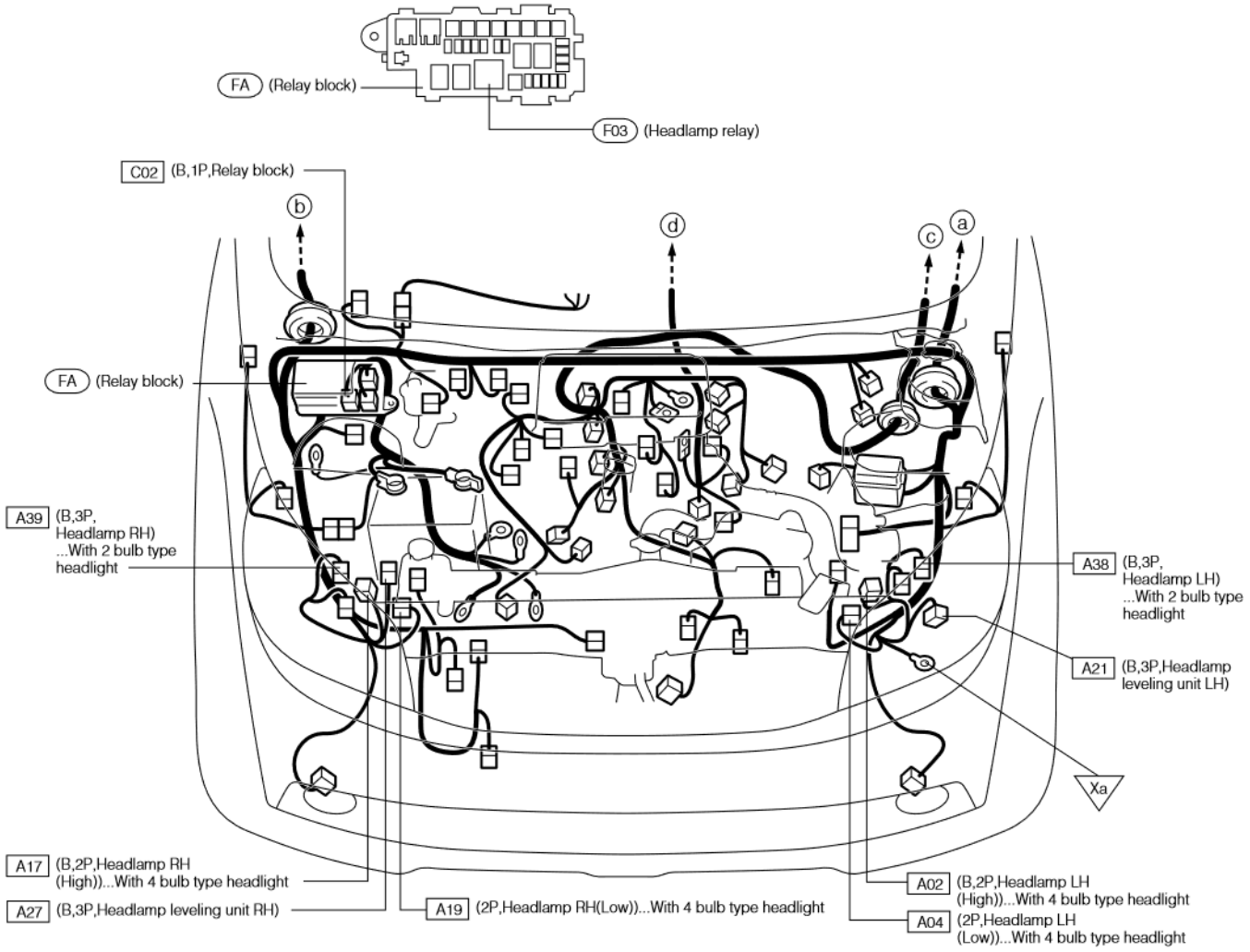

E03
E15
E55


(With headlamp leveling)
a
b
R-B
L
R
R-B
O
R-Y
R-W
R-Y
Side Junction block
16
22
22
A31
A31
AE3
E55
16
3
2
3
2
2
1
A27
A27
A21
A21
E37
E37
Headlamp leveling unit RH
Headlamp leveling unit LH
Headlamp leveling switch
A27
A21
E37
E37
1
1
3
4
W-B
W-B
Br
W-B
2
E60
E60
14
W-B
4
Xi
31
23 TAIL & LICENSE PLATE LAMP
Xa

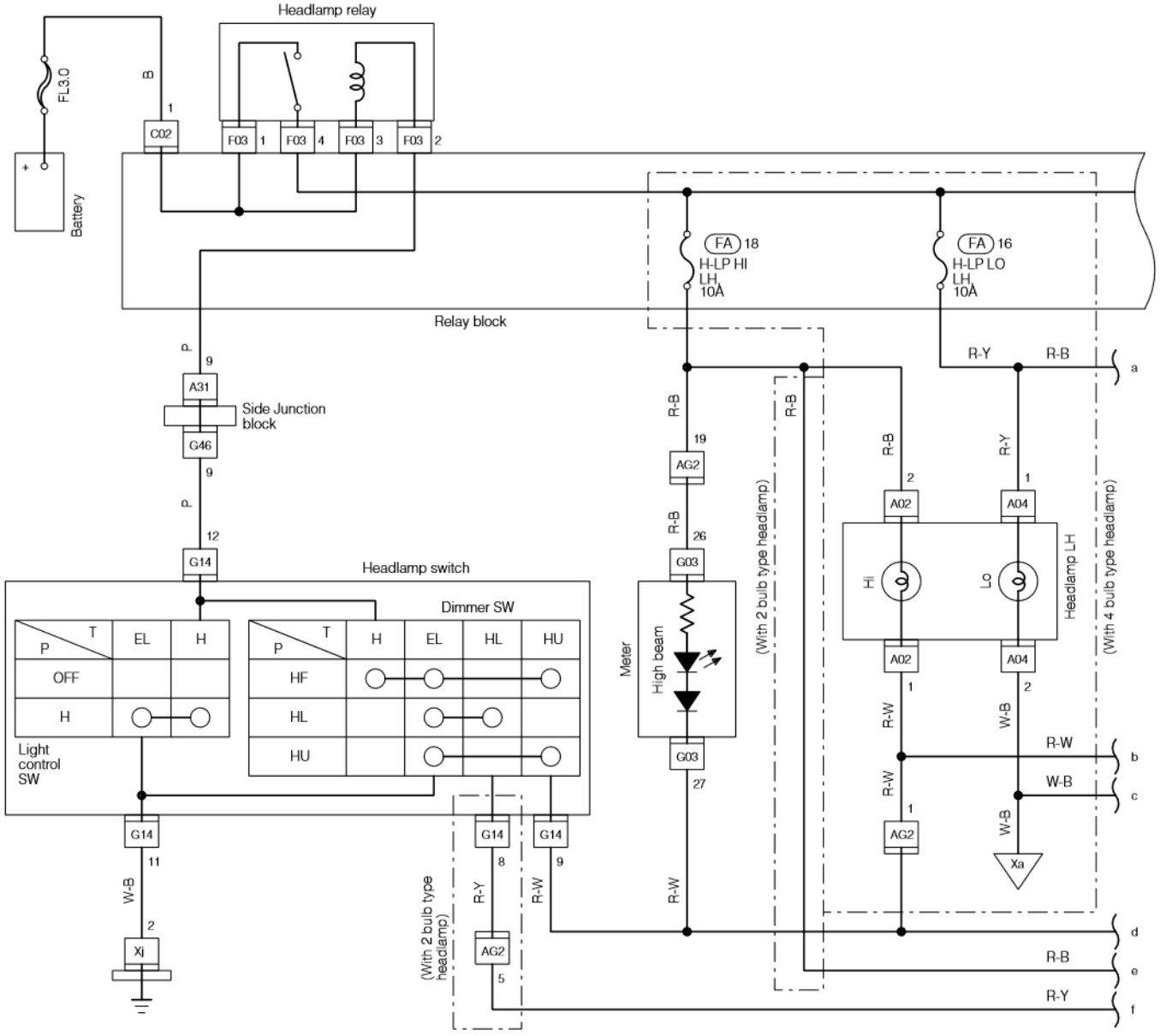

A21
A27
A31
AE3
E37
E55
E60
Xa
Xi

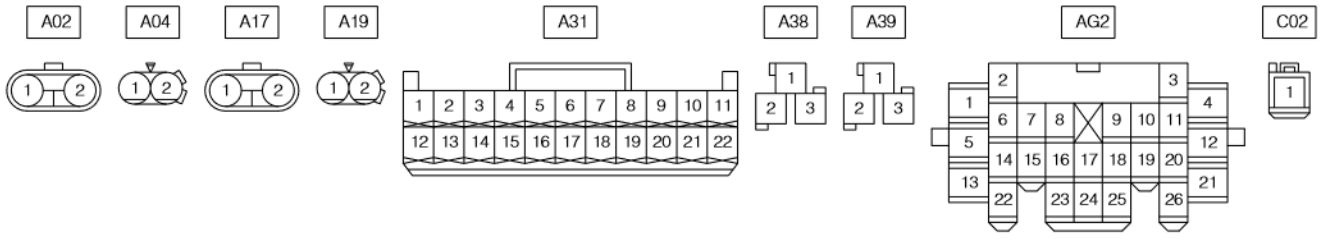
(MEMO)

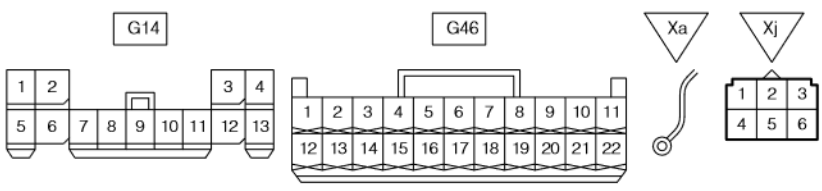

e
E60 (B,14P,Junction connector)
E03 (40P,Meter)
E15 (13P,Headlamp switch)
a
c
b
Xj
E37 (B,4P,Headlamp leveling switch)
A31 (L,22P,Side Junction block)
AE3 (26P,W to W)
j
f
g
E55 (L,22P,Side Junction block)
h
d
g
f
i
k
Xi

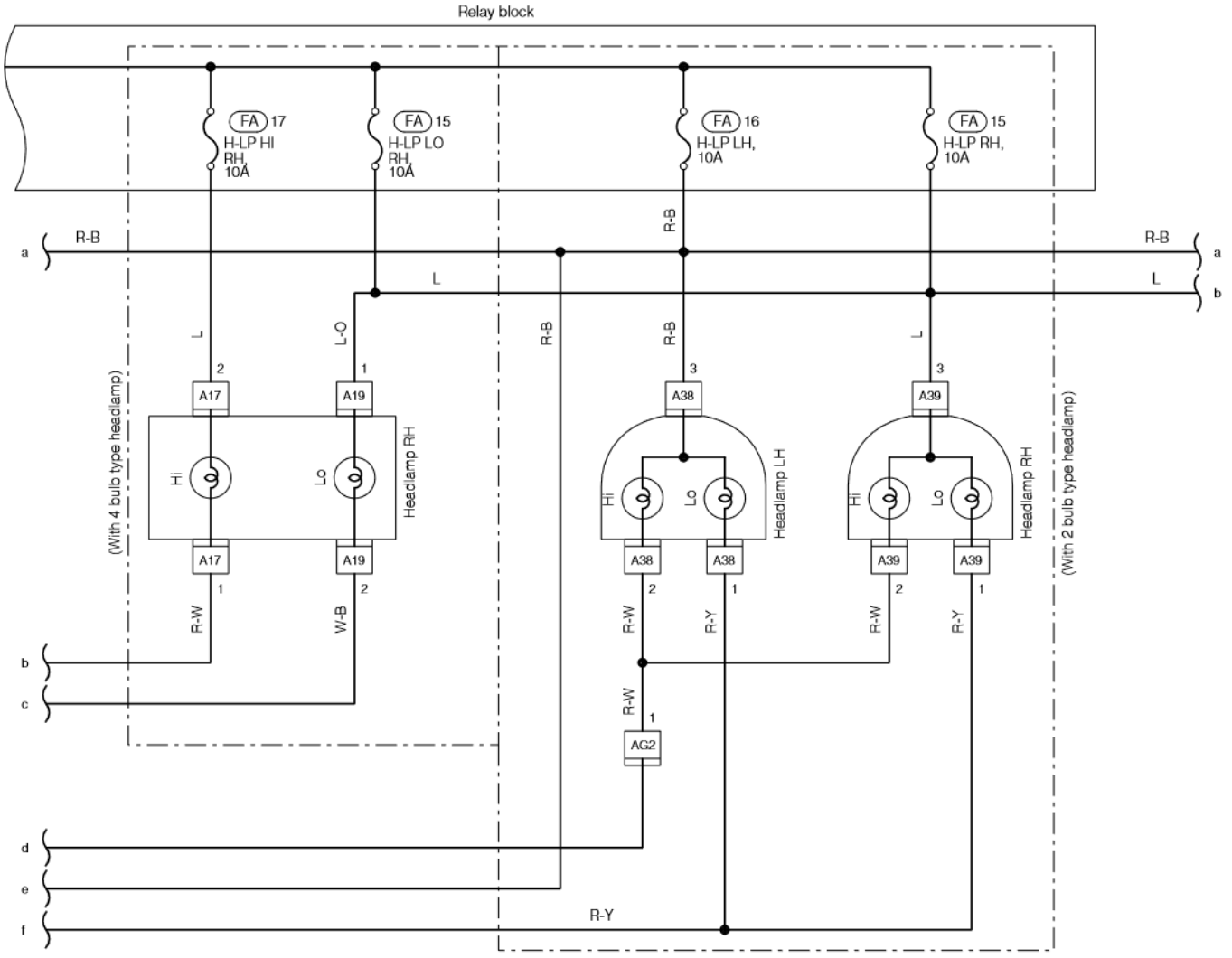

FA (Relay block)
F03 (Headlamp relay)
C02 (B,1P,Relay block)
b
d
c
a
FA (Relay block)
A39 (B,3P, Headlamp RH) ...With 2 bulb type headlight
A38 (B,3P, Headlamp LH) ...With 2 bulb type headlight
A21 (B,3P,Headlamp leveling unit LH)
Xa
A17 (B,2P,Headlamp RH (High))...With 4 bulb type headlight
A27 (B,3P,Headlamp leveling unit RH)
A19 (2P,Headlamp RH(Low))...With 4 bulb type headlight
A02 (B,2P,Headlamp LH (High))...With 4 bulb type headlight
A04 (2P,Headlamp LH (Low))...With 4 bulb type headlight

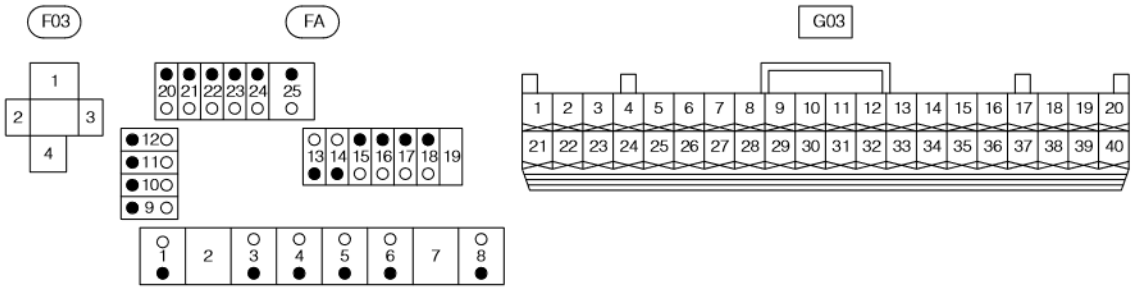
19-2 LHD VEHICLE

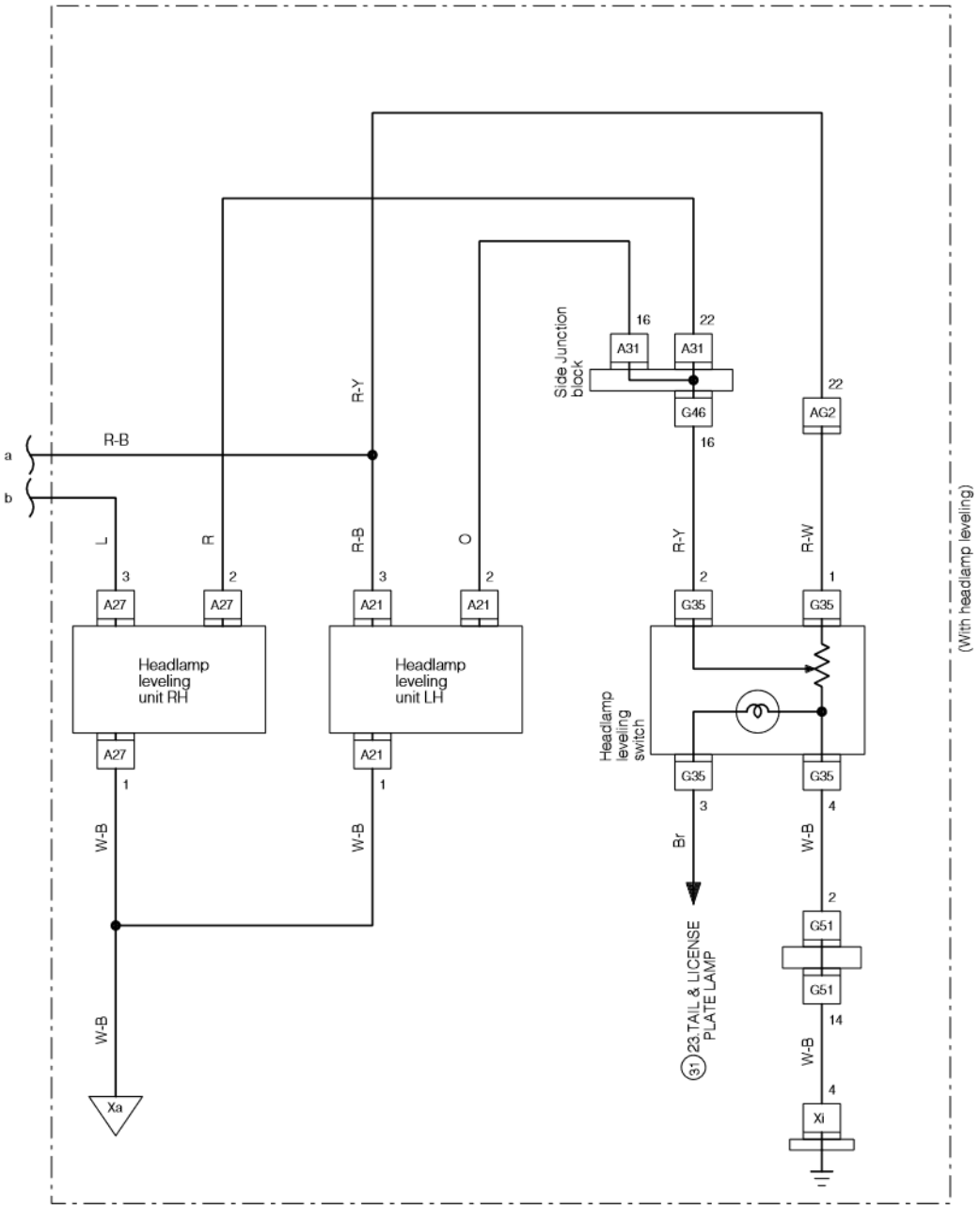


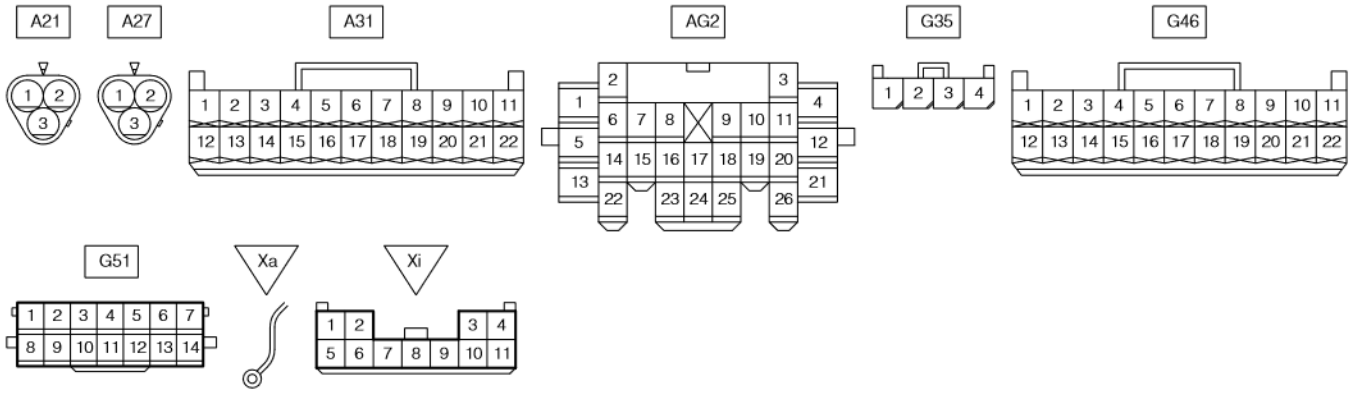




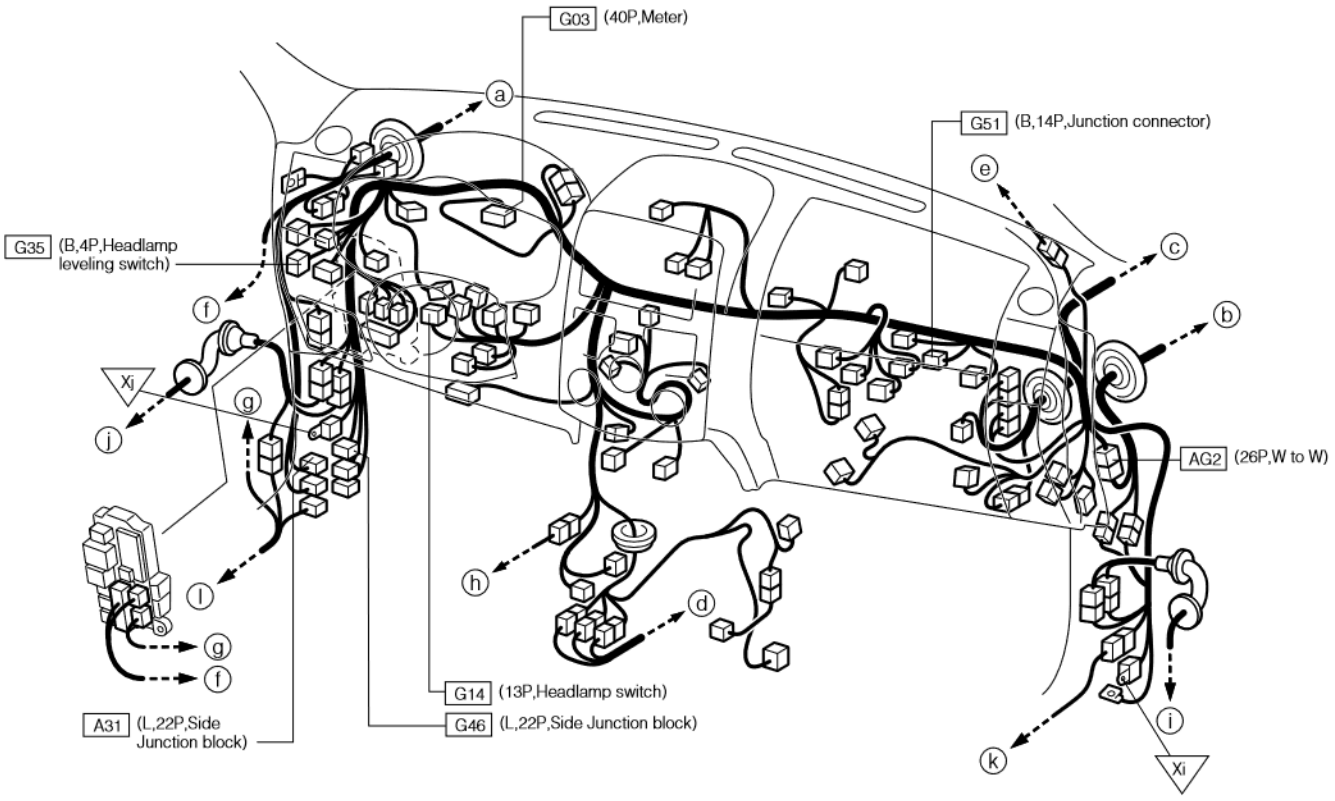

Relay block
FA 17
H-LP HI RH, 10A
FA 15
H-LP LO RH, 10A
FA 16
H-LP LH, 10A
FA 15
H-LP RH, 10A
R-B
L
L-O
R-B
R-B
L
R-B
L
a
b
c
d
e
f
A17
A19
A38
A39
Hi
Lo
Headlamp RH
Headlamp LH
Headlamp RH
(With 4 bulb type headlamp)
(With 2 bulb type headlamp)
R-W
W-B
R-Y
AG2

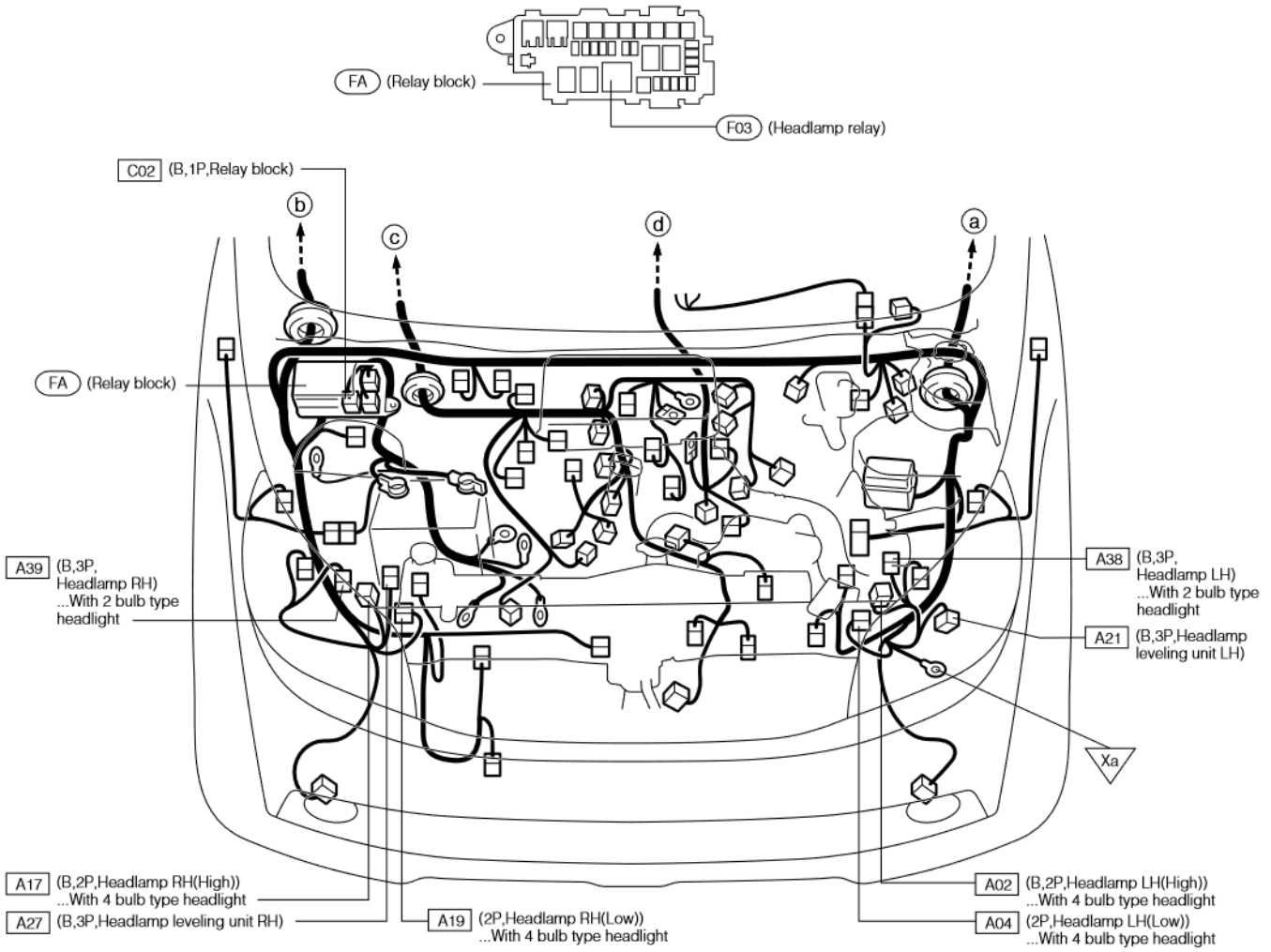

F03
FA
G03


(With headlamp leveling)
a
b
R-B
L
R
R-B
O
R-Y
R-W
Side Junction block
16
22
A31
A31
G46
AG2
A27
A27
A21
A21
G35
G35
Headlamp leveling unit RH
Headlamp leveling unit LH
Headlamp leveling switch
W-B
W-B
W-B
Br
W-B
G51
G51
23 TAIL & LICENSE PLATE LAMP
Xa
Xi


A21
A27
A31
AG2
G35
G46
G51
Xa
Xi

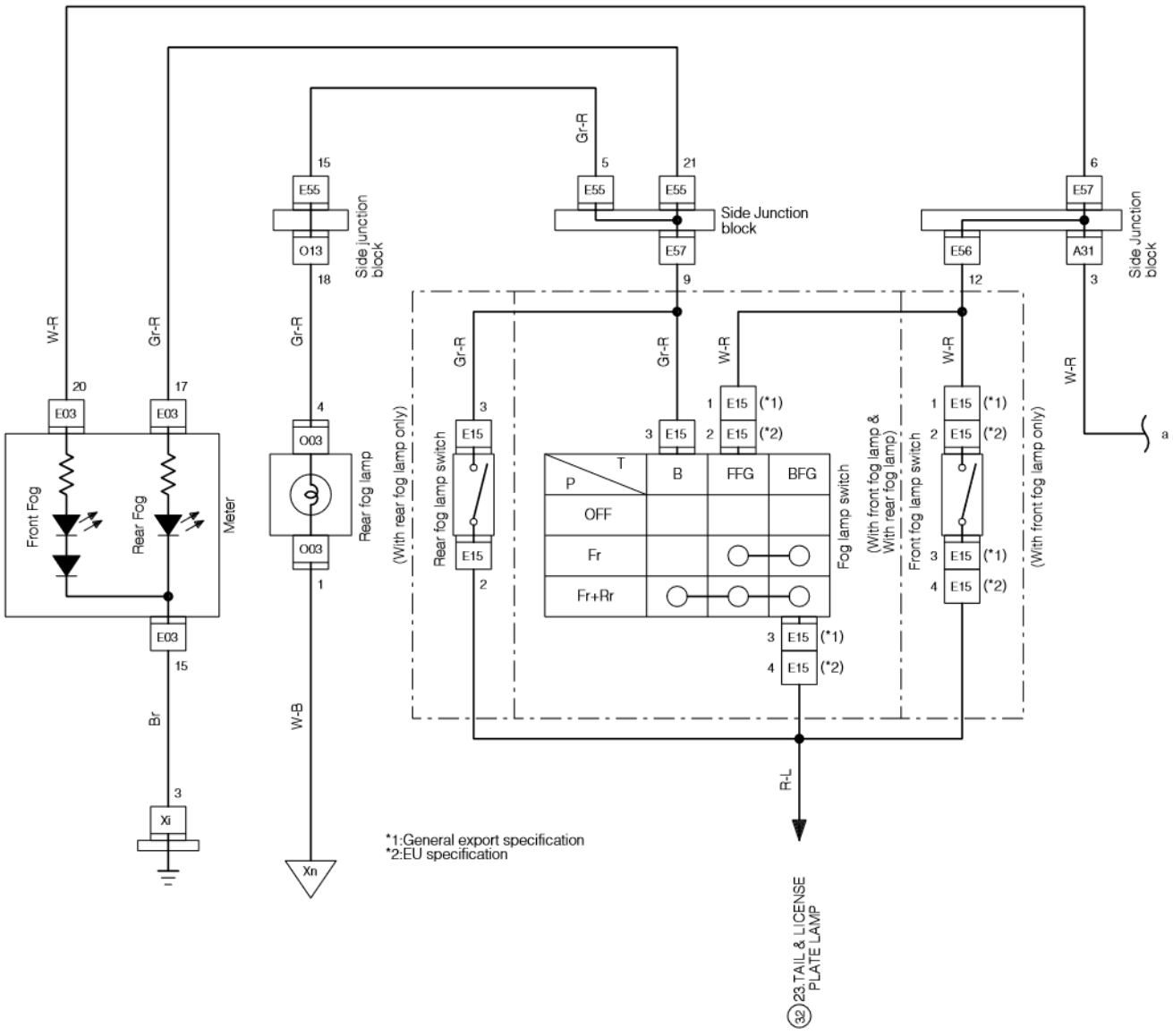
(MEMO)

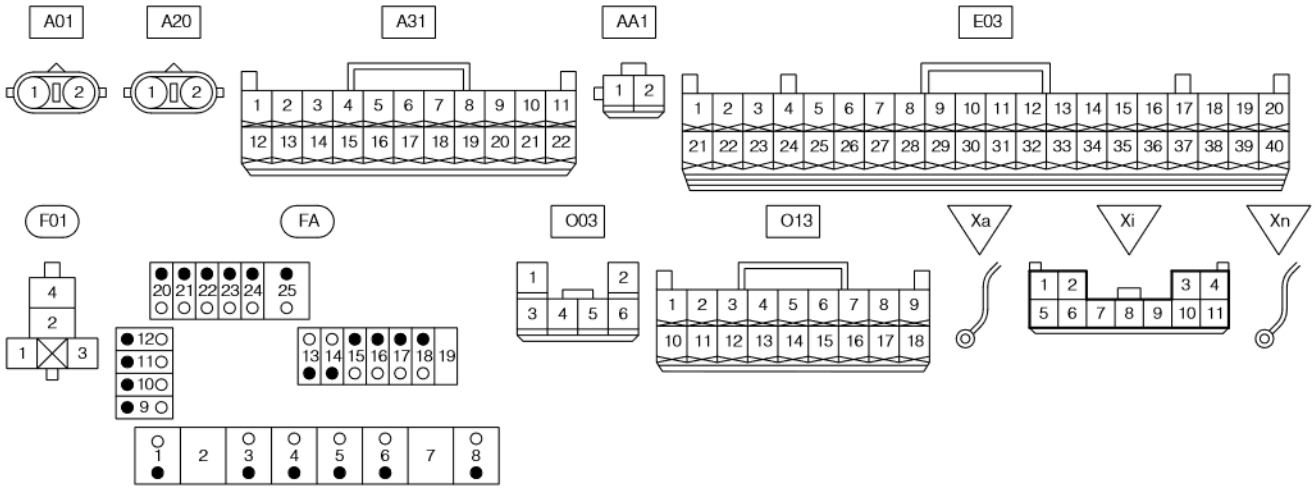

G03 (40P,Meter)
G51 (B,14P,Junction connector)
G35 (B,4P,Headlamp leveling switch)
AG2 (26P,W to W)
G14 (13P,Headlamp switch)
G46 (L,22P,Side Junction block)
A31 (L,22P,Side Junction block)
a
b
c
d
e
f
g
h
i
j
k
l
Xj
Xi


FA (Relay block)
F03 (Headlamp relay)
C02 (B,1P,Relay block)
b
c
d
a
FA (Relay block)
A39 (B,3P, Headlamp RH) ...With 2 bulb type headlight
A38 (B,3P, Headlamp LH) ...With 2 bulb type headlight
A21 (B,3P,Headlamp leveling unit LH)
Xa
A17 (B,2P,Headlamp RH(High)) ...With 4 bulb type headlight
A27 (B,3P,Headlamp leveling unit RH)
A19 (2P,Headlamp RH(Low)) ...With 4 bulb type headlight
A02 (B,2P,Headlamp LH(High)) ...With 4 bulb type headlight
A04 (2P,Headlamp LH(Low)) ...With 4 bulb type headlight

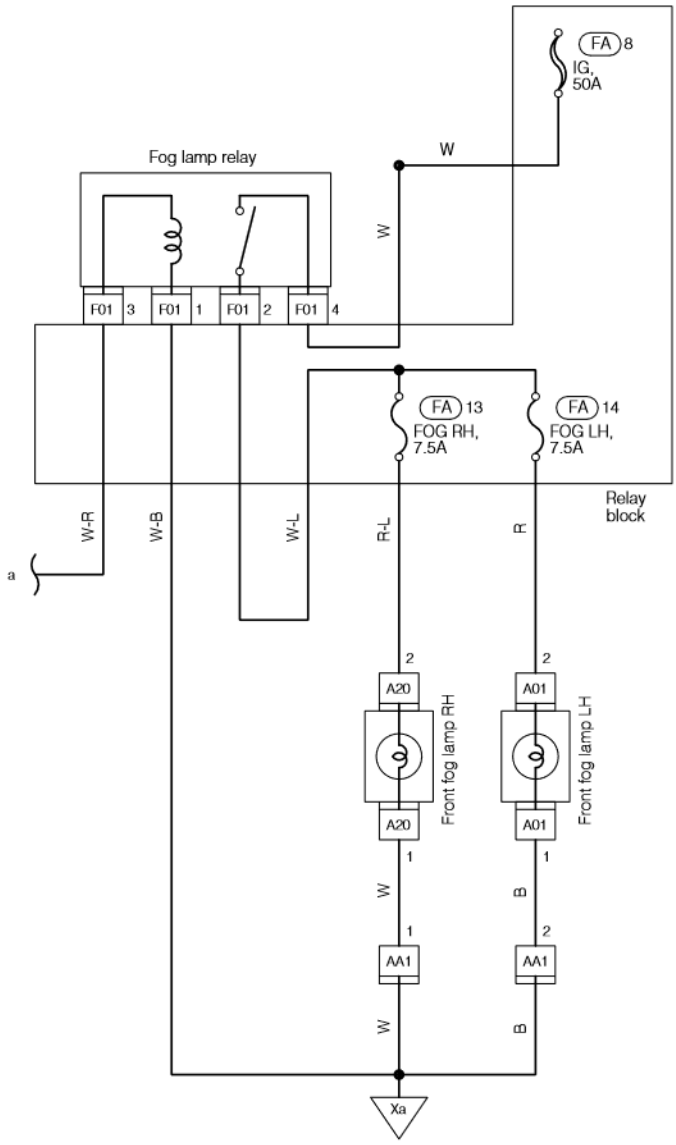
20 FOG LAMP

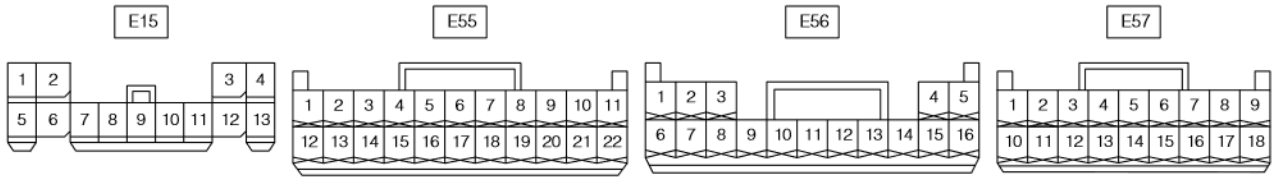
20-1 RHD VEHICLE

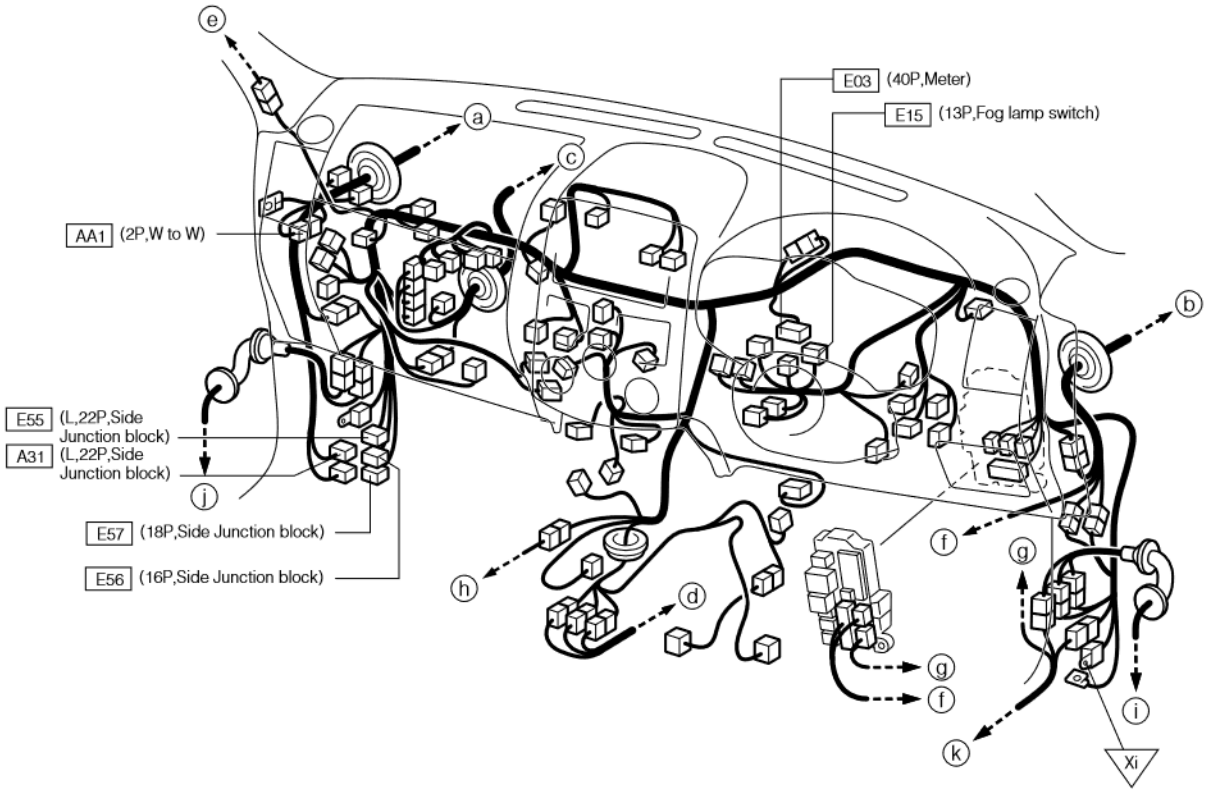


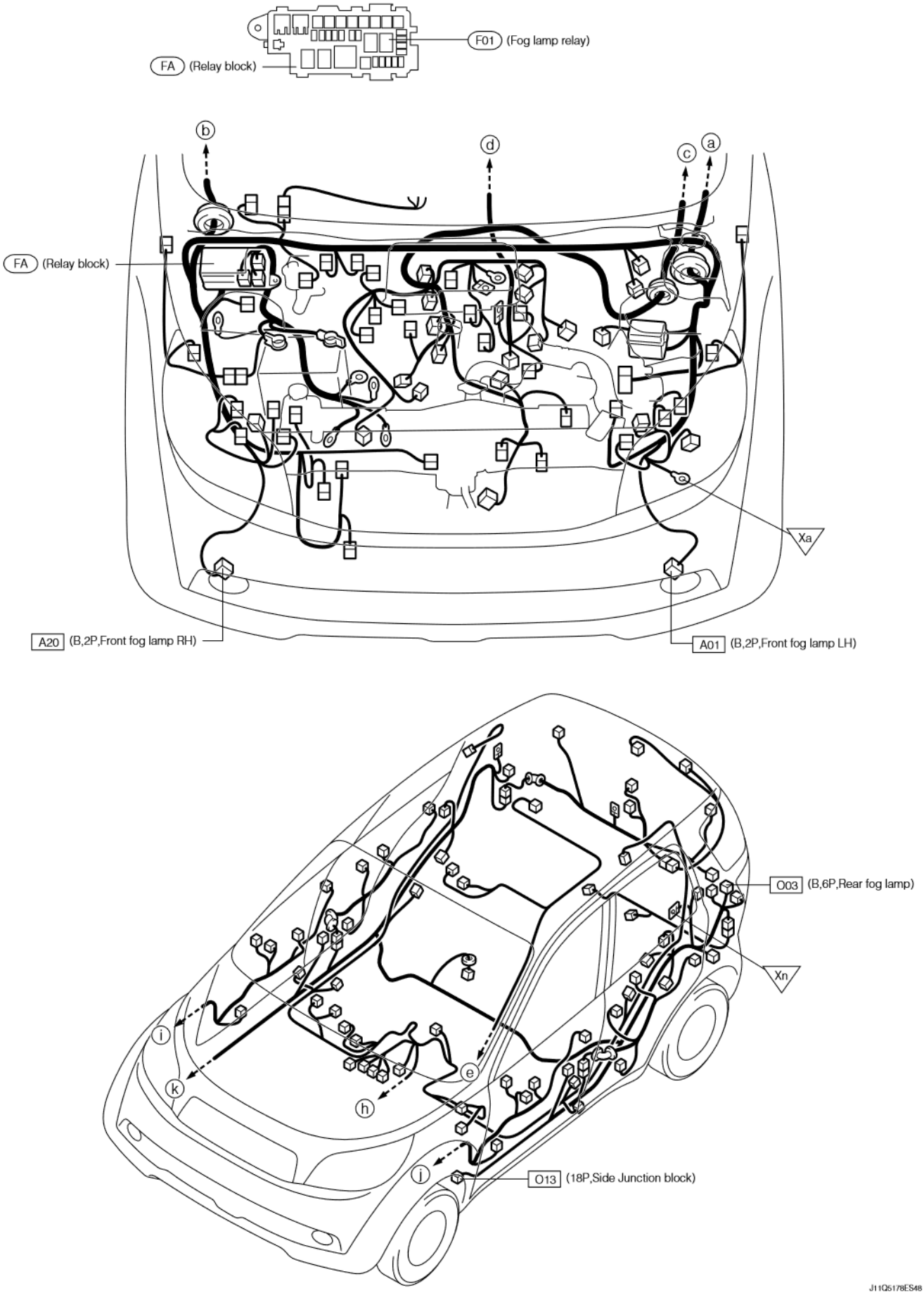


J11Q5175ES48


FA 8
IG,
50A
Fog lamp relay
W
W
F01 3
F01 1
F01 2
F01 4
FA 13
FOG RH,
7.5A
FA 14
FOG LH,
7.5A
Relay
block
W-R
W-B
W-L
R-L
R
a
2
A20
A20
Front fog lamp RH
2
A01
A01
Front fog lamp LH
1
1
W
B
1
2
AA1
AA1
W
B
Xa

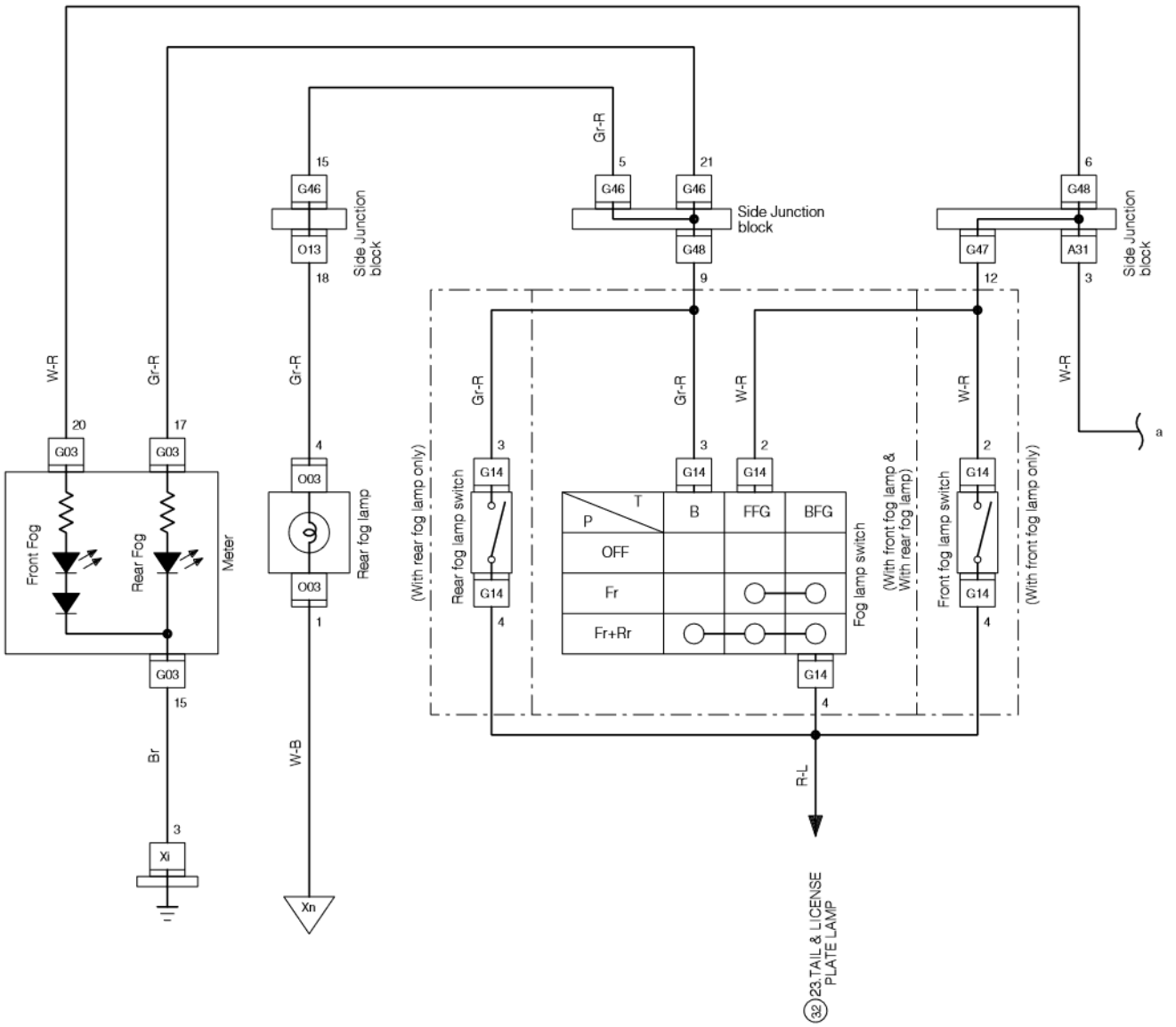

E15
1 2 3 4
5 6 7 8 9 10 11 12 13
E55
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
E56
1 2 3 4 5
6 7 8 9 10 11 12 13 14 15 16
E57
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18

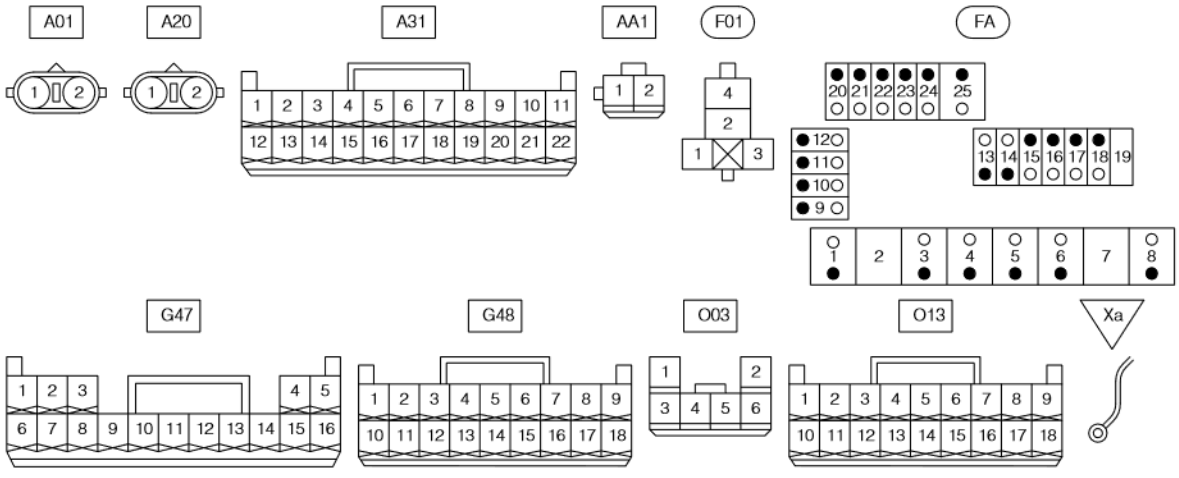

E03 (40P,Meter)
E15 (13P,Fog lamp switch)
AA1 (2P,W to W)
E55 (L,22P,Side Junction block)
A31 (L,22P,Side Junction block)
E57 (18P,Side Junction block)
E56 (16P,Side Junction block)
a
b
c
d
e
f
g
h
i
j
k
Xi

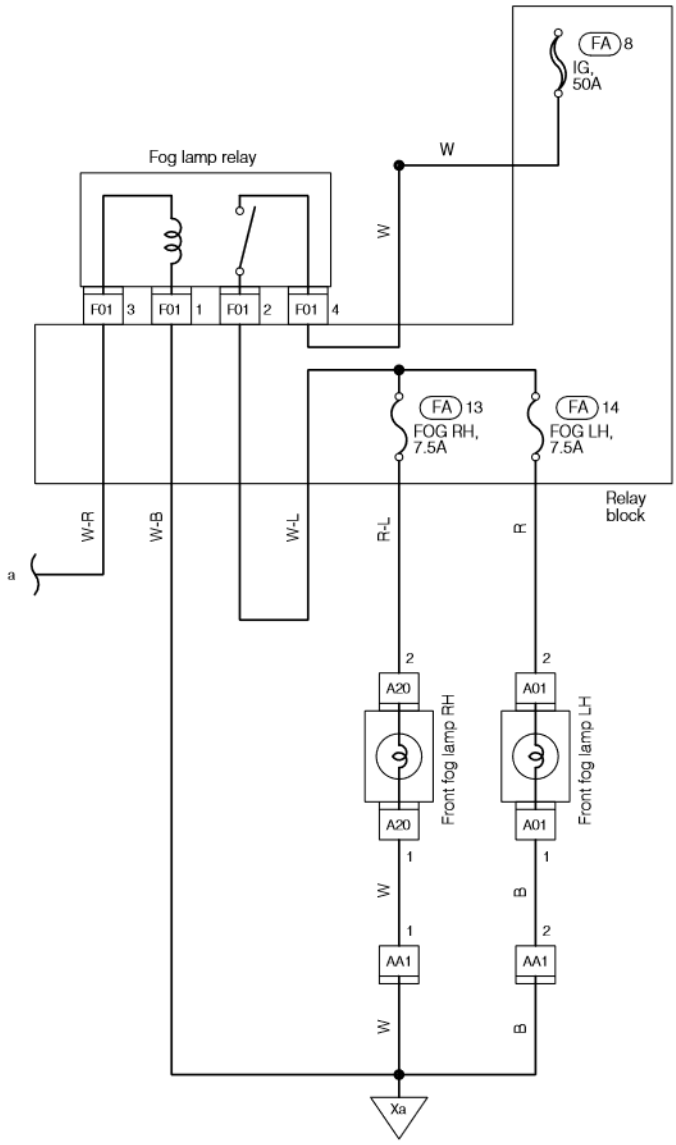


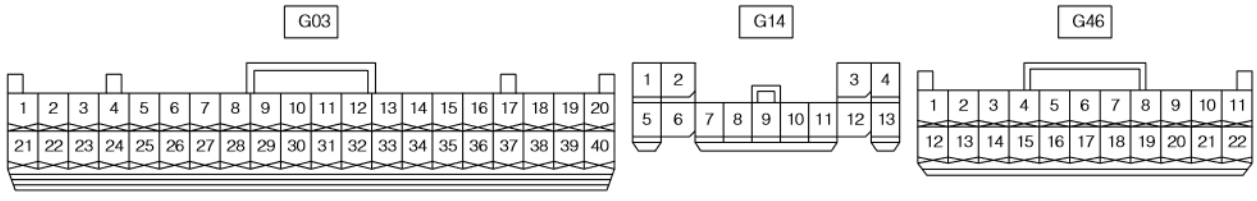
J11Q5178ES48

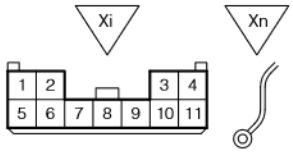
20-2 LHD VEHICLE

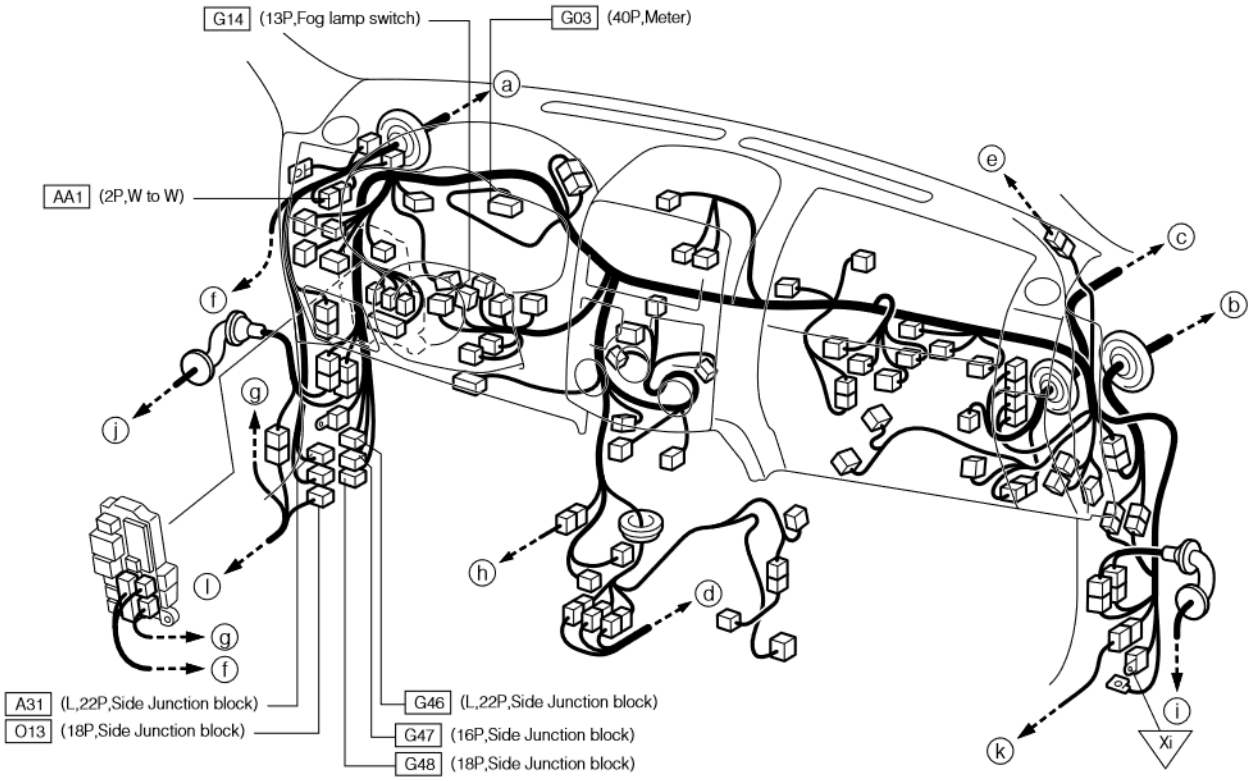


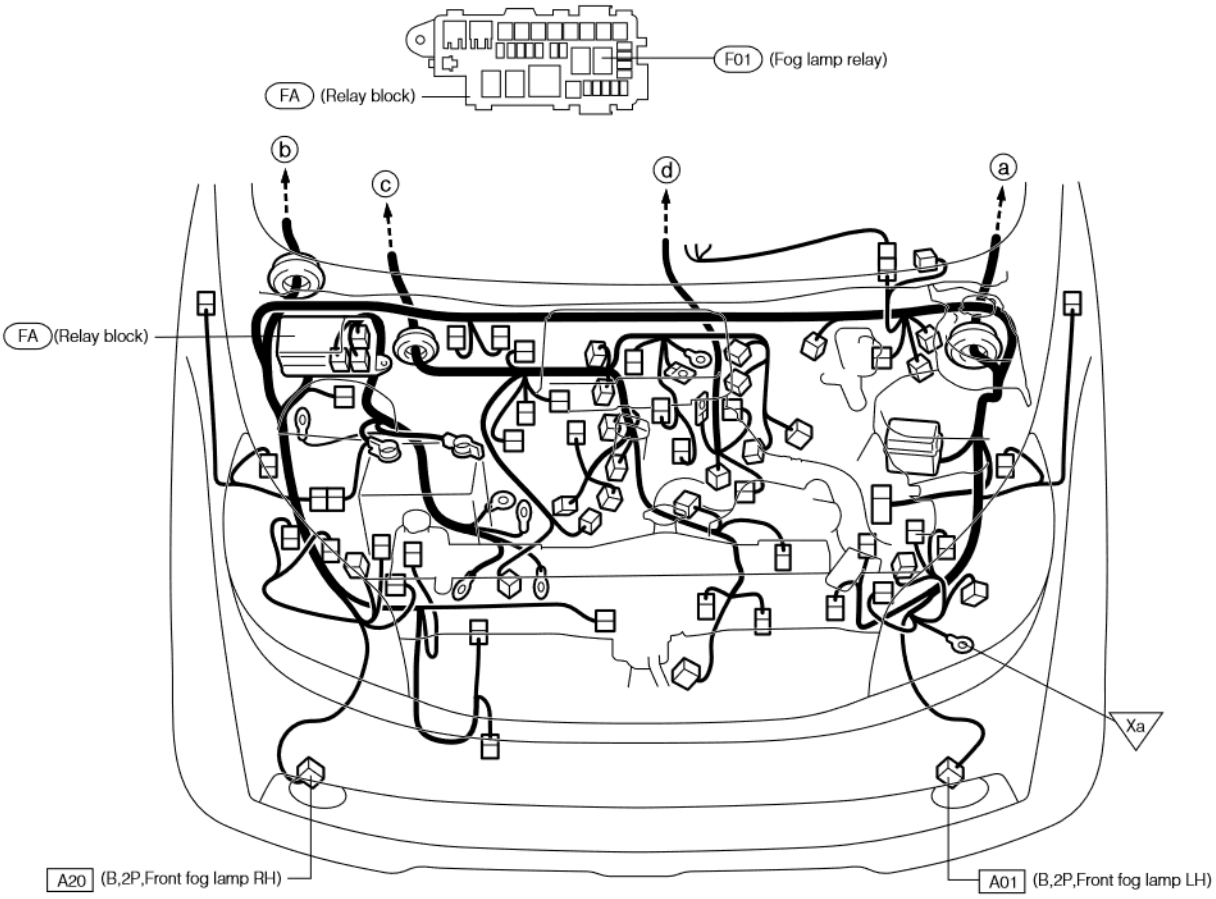


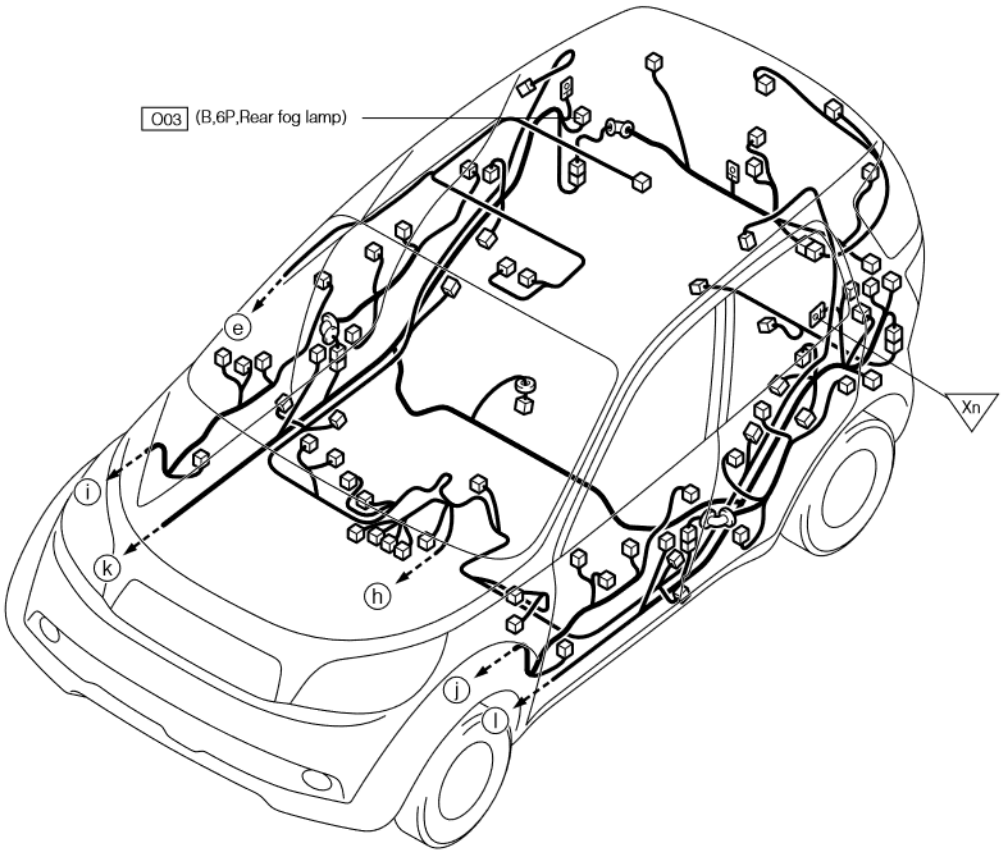

FA 8
IG,
50A
Fog lamp relay
W
W
F01 3
F01 1
F01 2
F01 4
FA 13
FOG RH,
7.5A
FA 14
FOG LH,
7.5A
Relay
block
W-R
W-B
W-L
R-L
R
a
2
A20
A20
Front fog lamp RH
2
A01
A01
Front fog lamp LH
1
W
1
AA1
W
1
B
2
AA1
B
Xa


G03
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
G14
1 2 3 4
5 6 7 8 9 10 11 12 13
G46
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22


Xi
Xn
1 2 3 4
5 6 7 8 9 10 11


G14 (13P,Fog lamp switch)
G03 (40P,Meter)
AA1 (2P,W to W)
A31 (L,22P,Side Junction block)
O13 (18P,Side Junction block)
G46 (L,22P,Side Junction block)
G47 (16P,Side Junction block)
G48 (18P,Side Junction block)
Xi

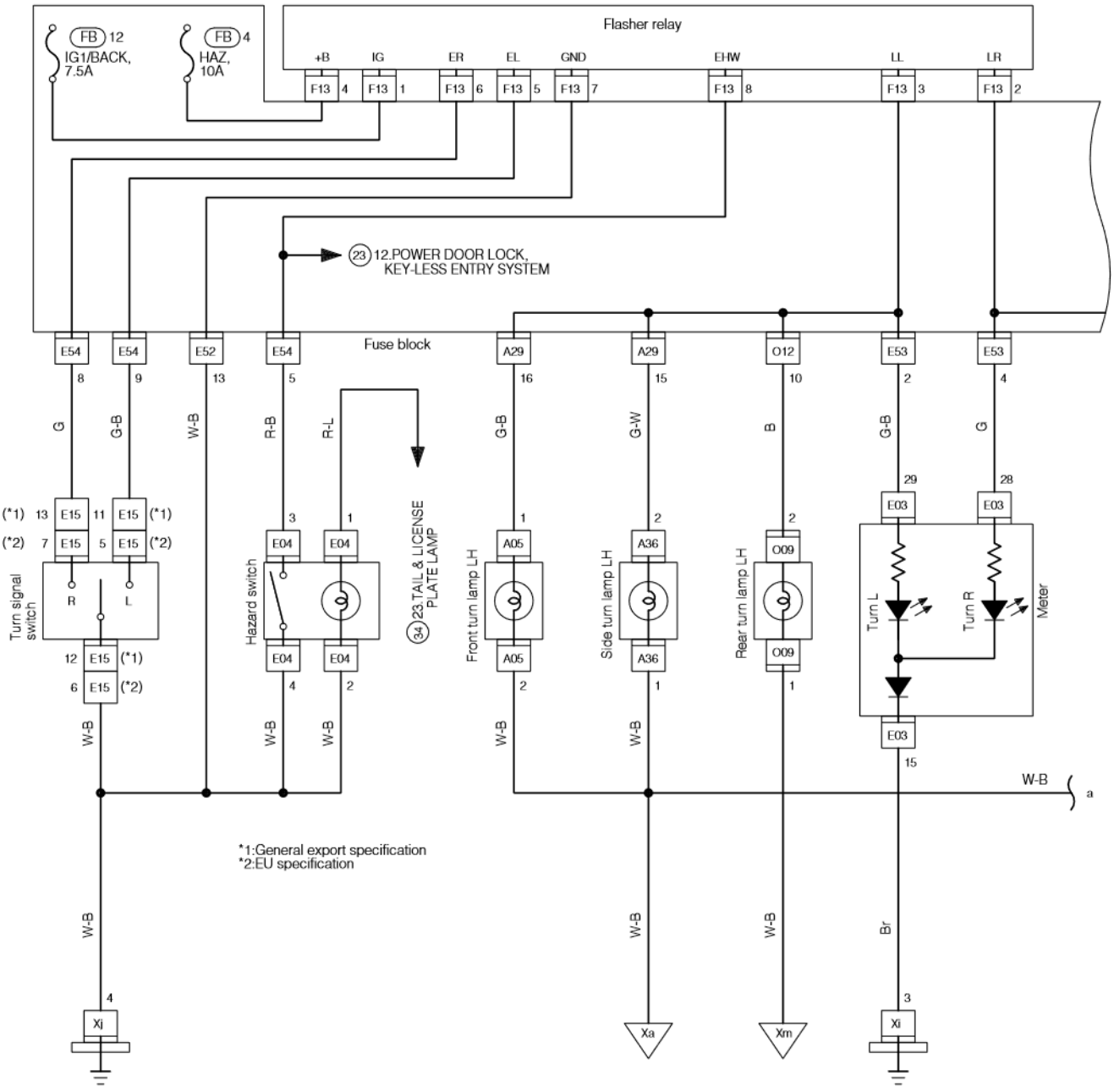


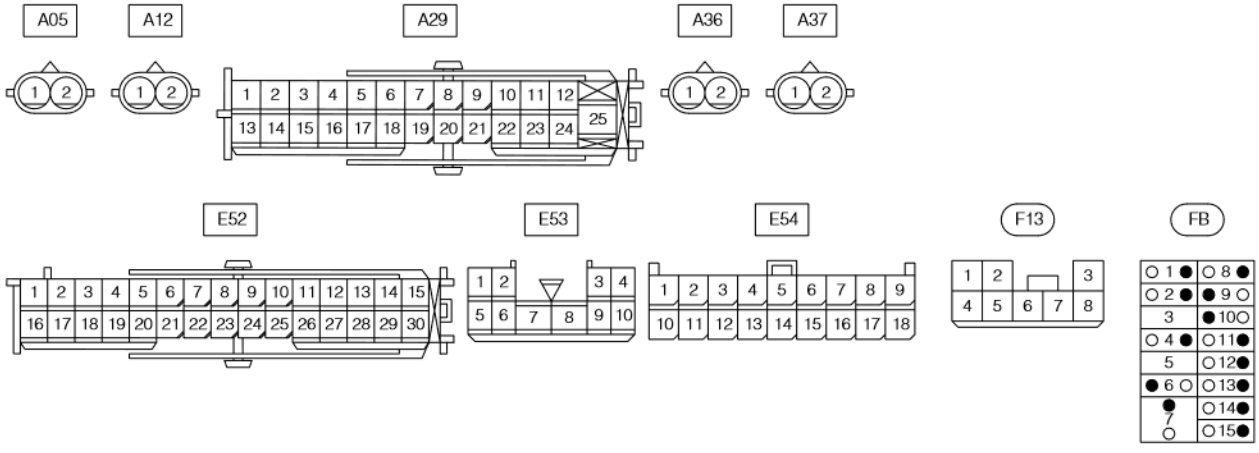


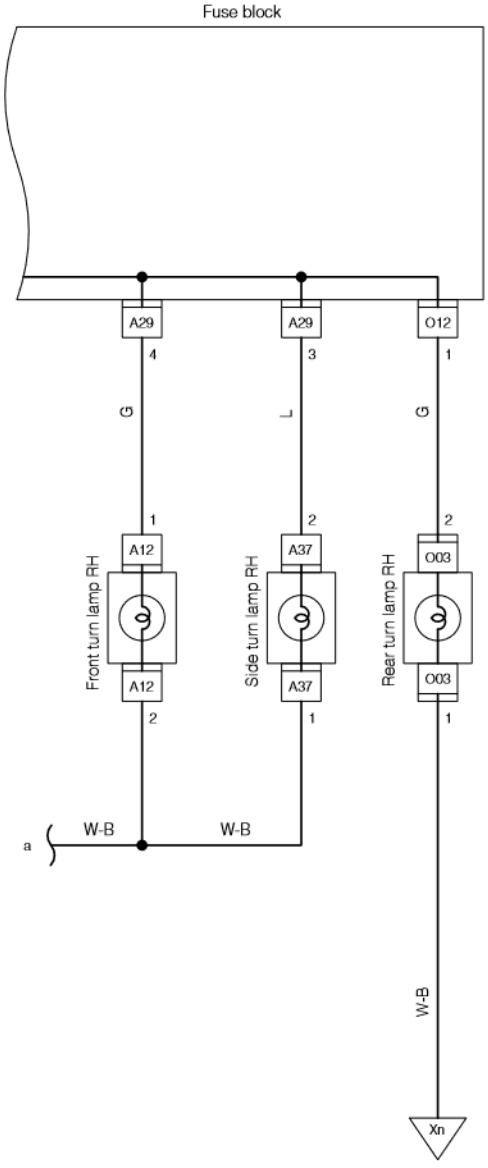
J11Q5182ES48

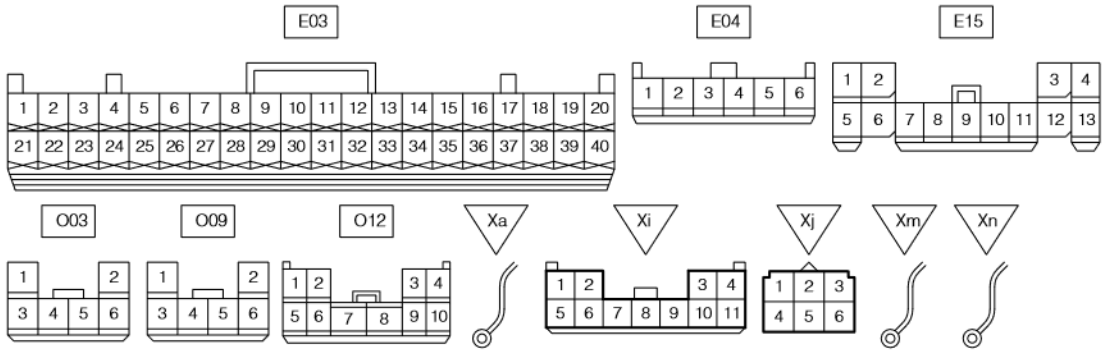
21 HAZARD WARNING & TURN SIGNAL LAMP

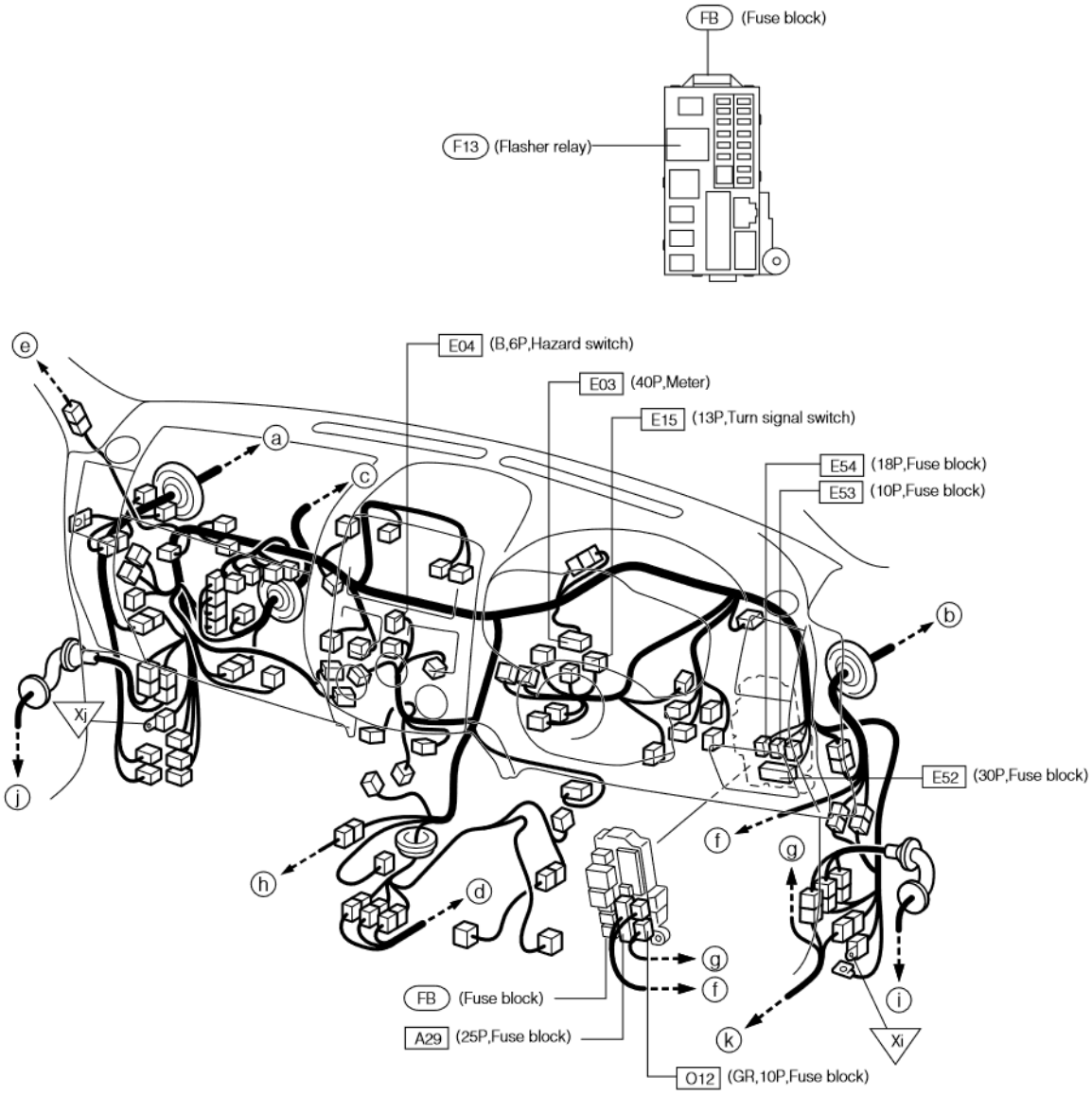
21-1 RHD VEHICLE

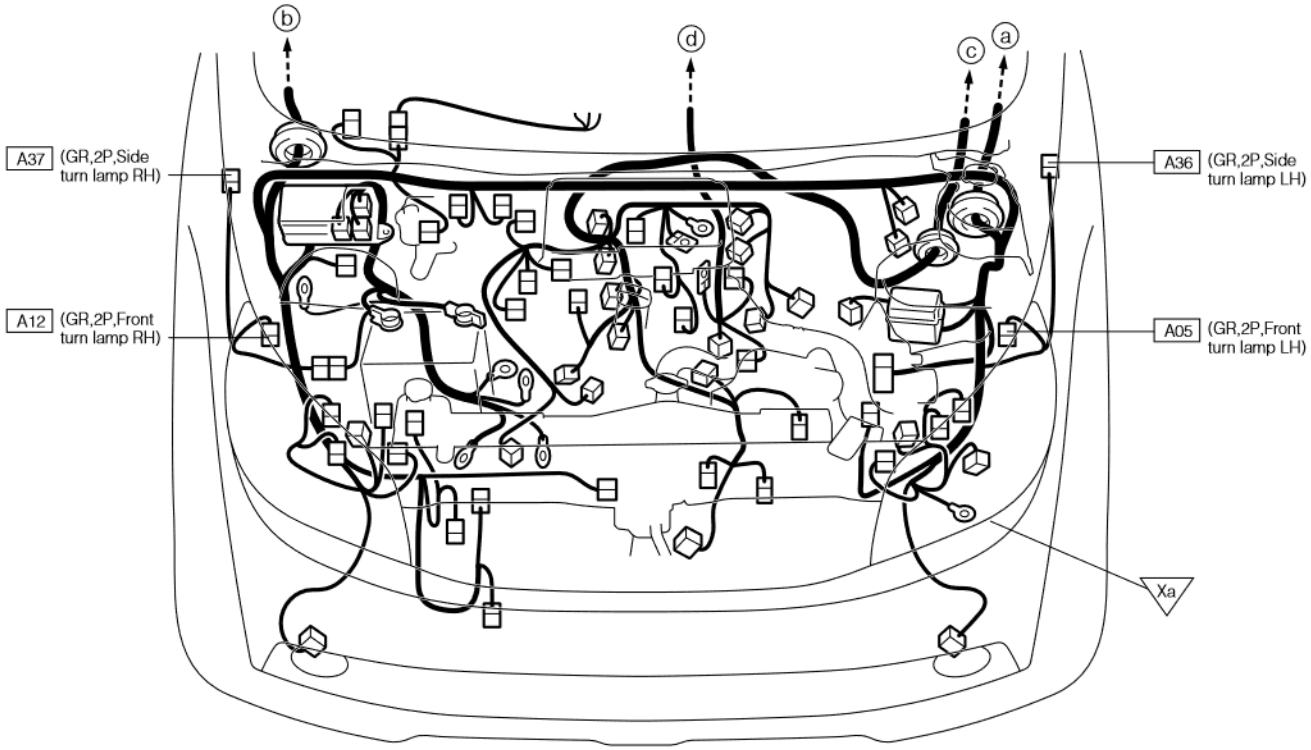


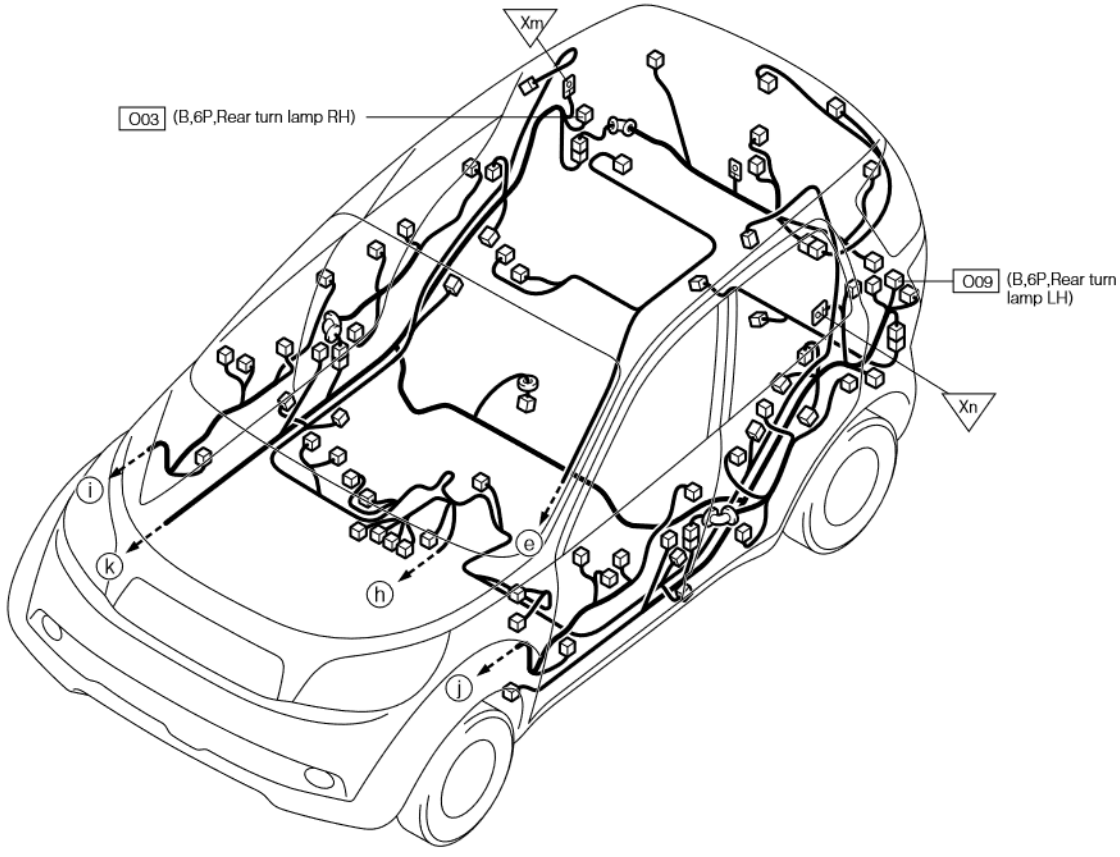



Fuse block
A29
A29
O12
4
3
1
G
L
G
1
2
2
A12
A37
O03
Front turn lamp RH
Side turn lamp RH
Rear turn lamp RH
A12
A37
O03
2
1
1
a
W-B
W-B
W-B
Xn


E03
E04
E15
O03
O09
O12
Xa
Xi
Xj
Xm
Xn

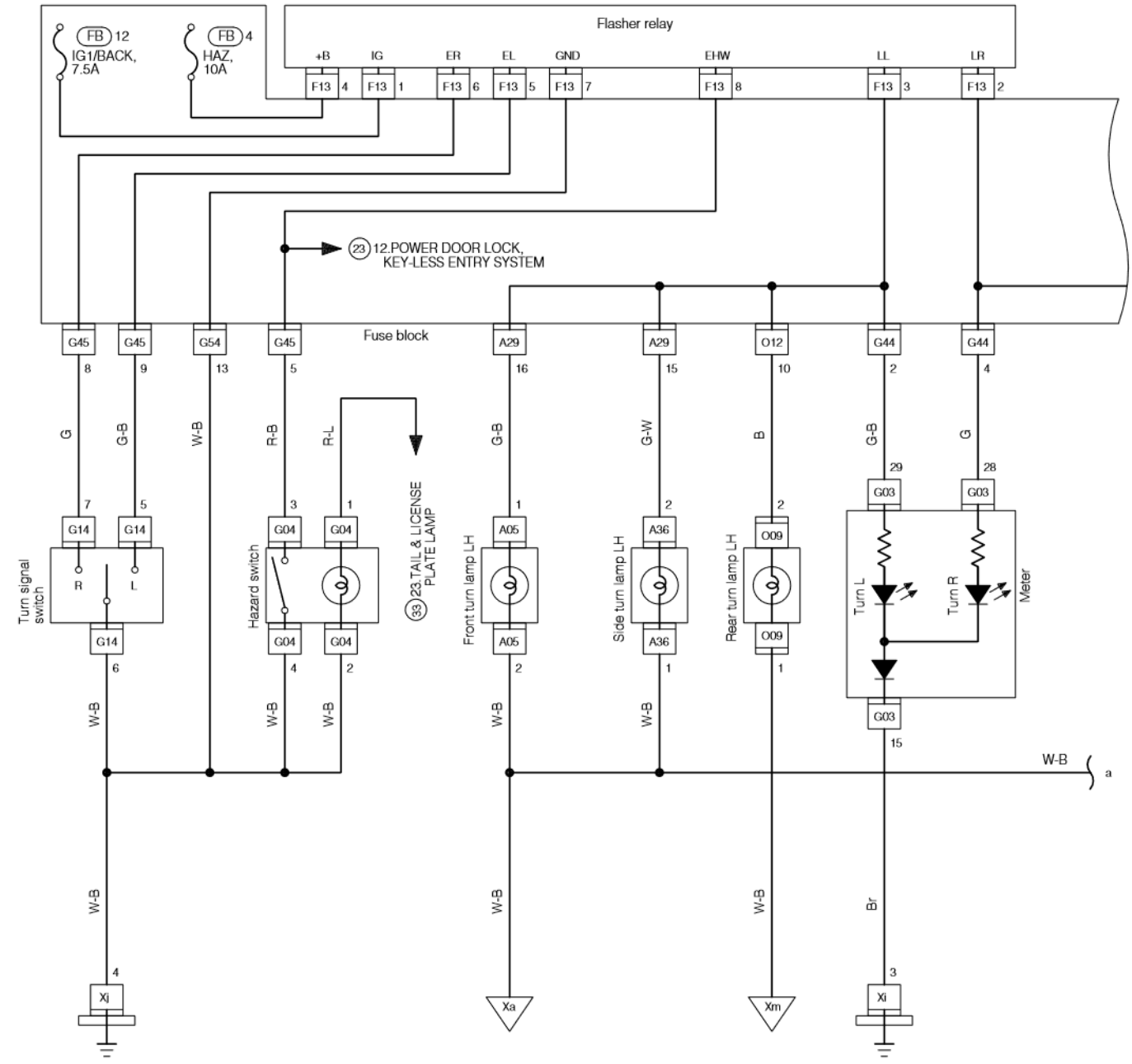

FB (Fuse block)
F13 (Flasher relay)
E04 (B,6P,Hazard switch)
E03 (40P,Meter)
E15 (13P,Turn signal switch)
E54 (18P,Fuse block)
E53 (10P,Fuse block)
E52 (30P,Fuse block)
FB (Fuse block)
A29 (25P,Fuse block)
O12 (GR,10P,Fuse block)
Xi
a
b
c
d
e
f
g
h
i
j
k

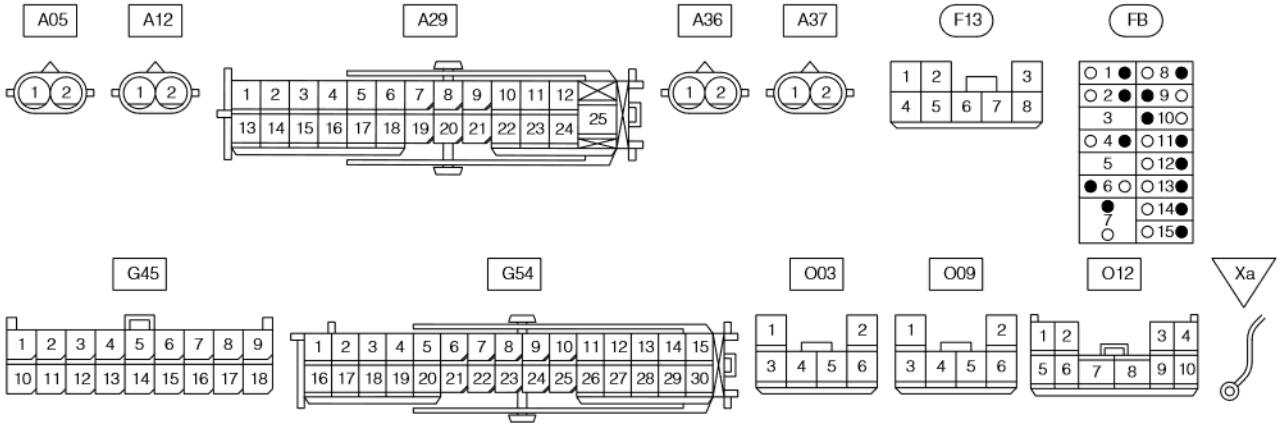




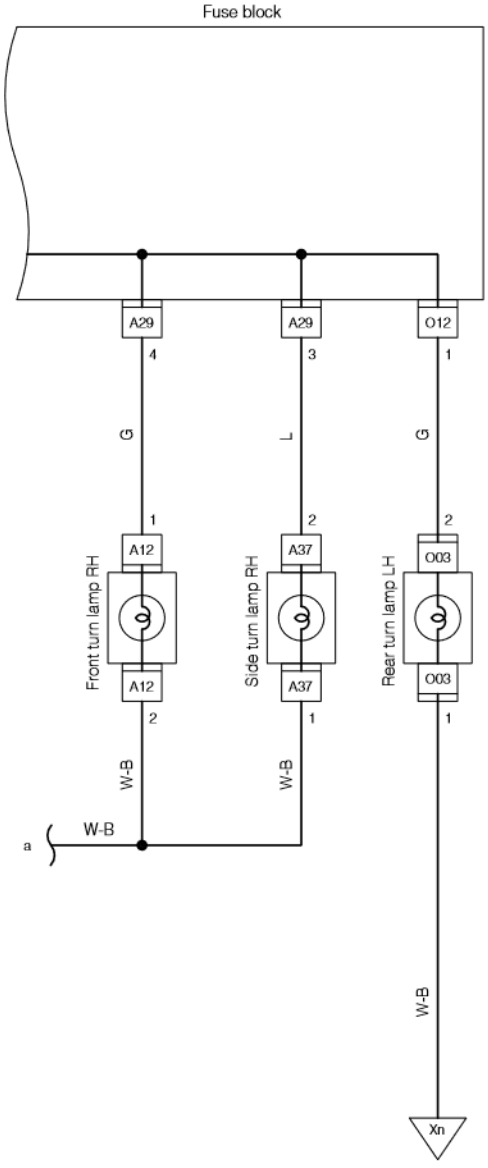
J11Q5186ES48

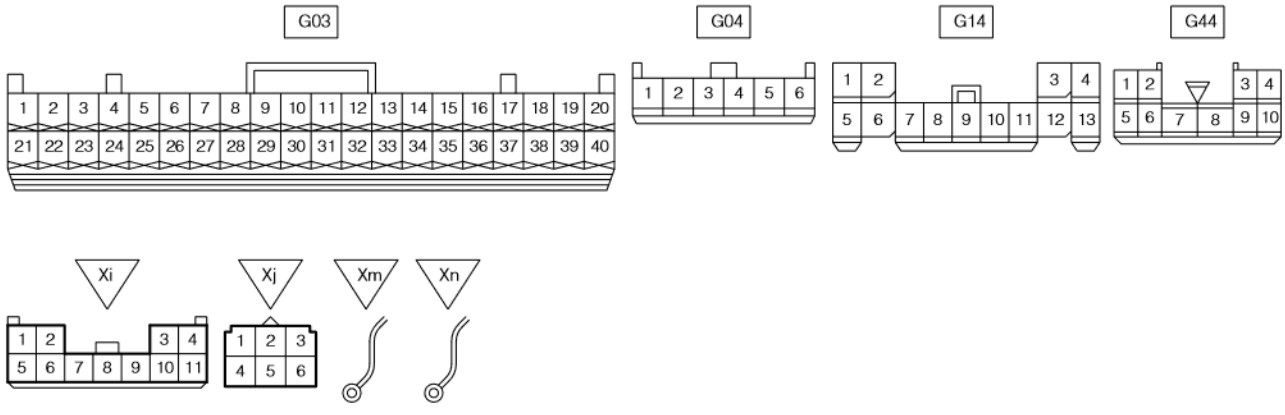
21-2 LHD VEHICLE

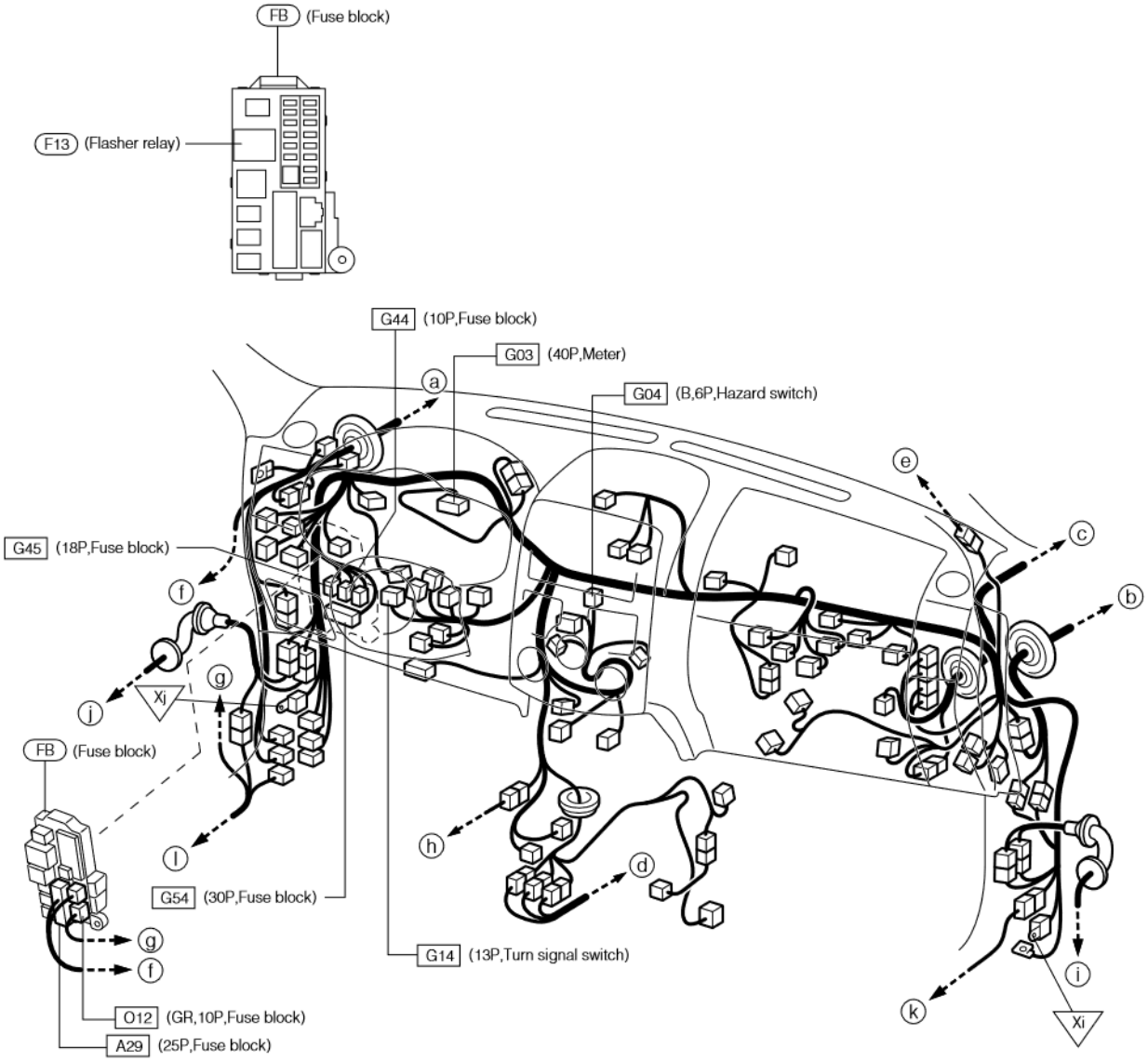


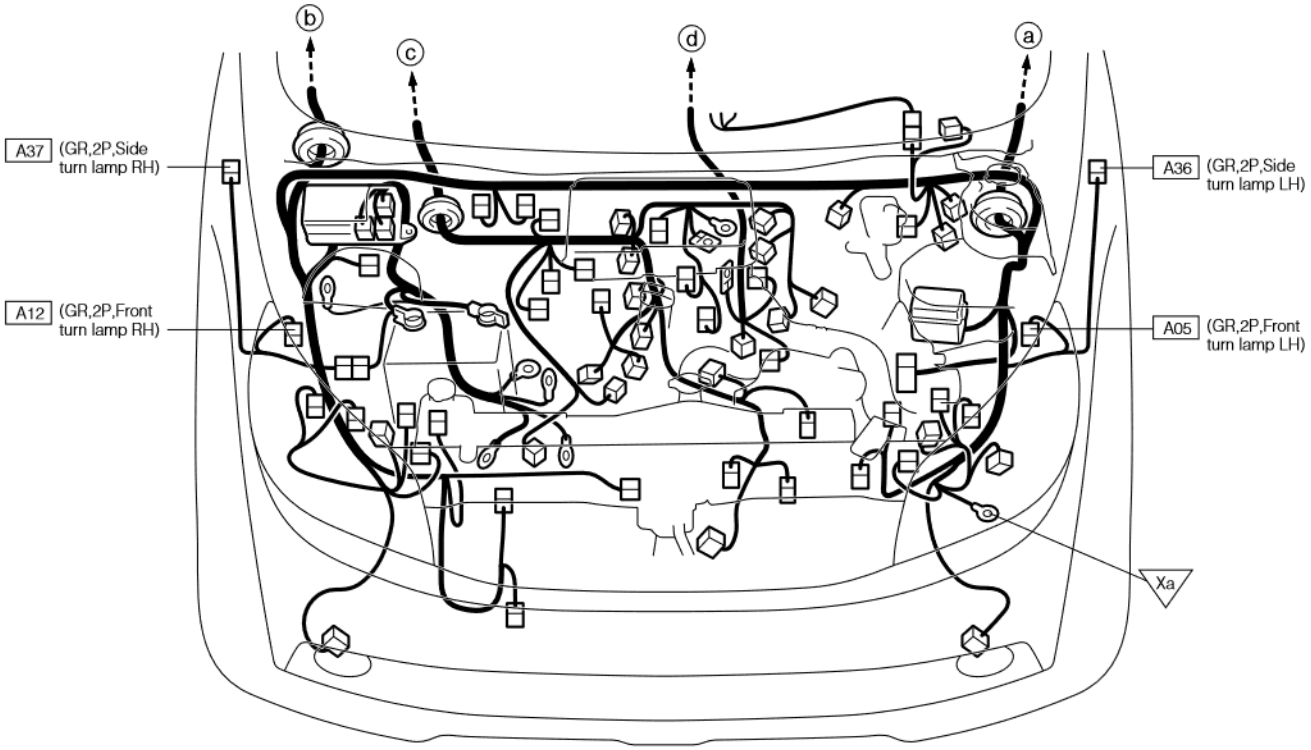


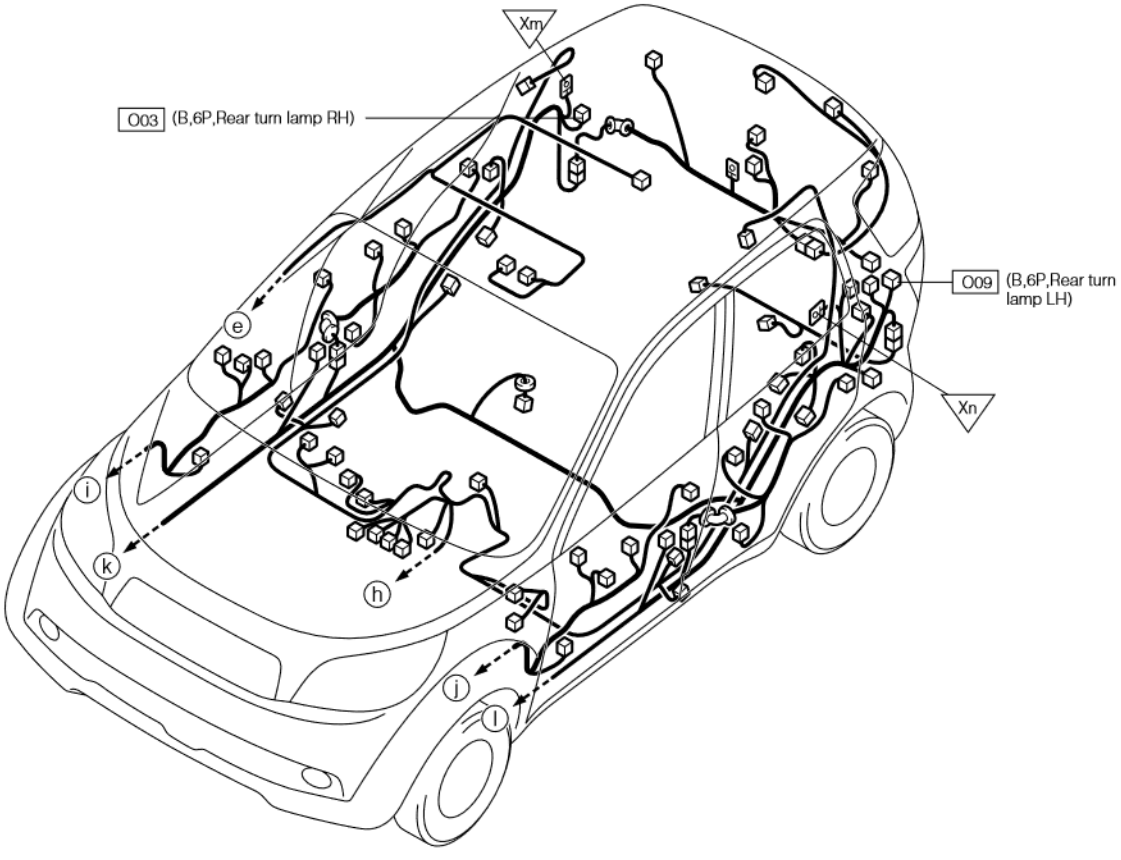
J11Q5187ES48


Fuse block
A29
A29
O12
4
3
1
G
L
G
1
2
2
A12
A37
O03
Front turn lamp RH
Side turn lamp RH
Rear turn lamp LH
A12
A37
O03
2
1
1
W-B
W-B
W-B
a
W-B
Xn


G03
G04
G14
G44
Xi
Xj
Xm
Xn


FB (Fuse block)
F13 (Flasher relay)
G44 (10P,Fuse block)
G03 (40P,Meter)
G04 (B,6P,Hazard switch)
G45 (18P,Fuse block)
FB (Fuse block)
G54 (30P,Fuse block)
G14 (13P,Turn signal switch)
O12 (GR,10P,Fuse block)
A29 (25P,Fuse block)
Xj
Xi

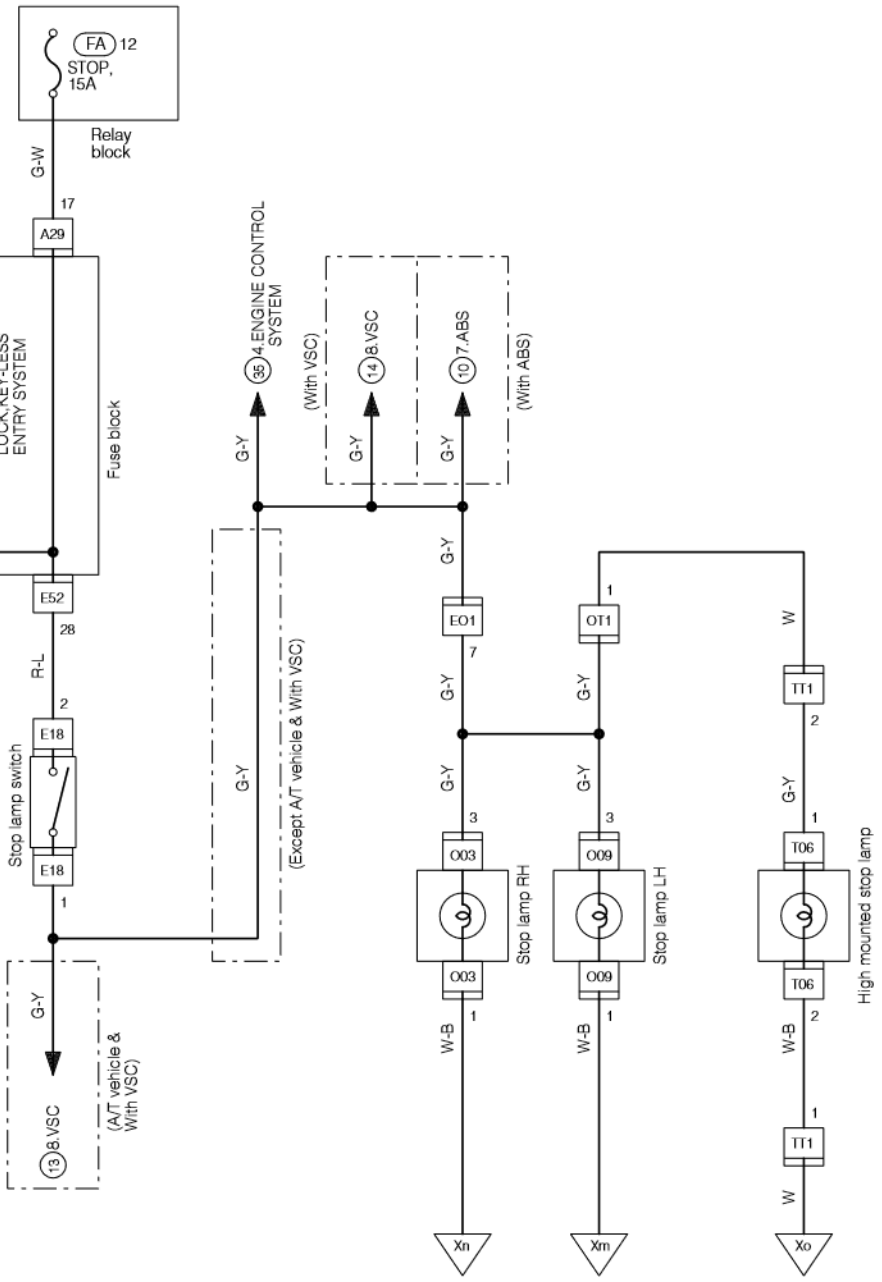


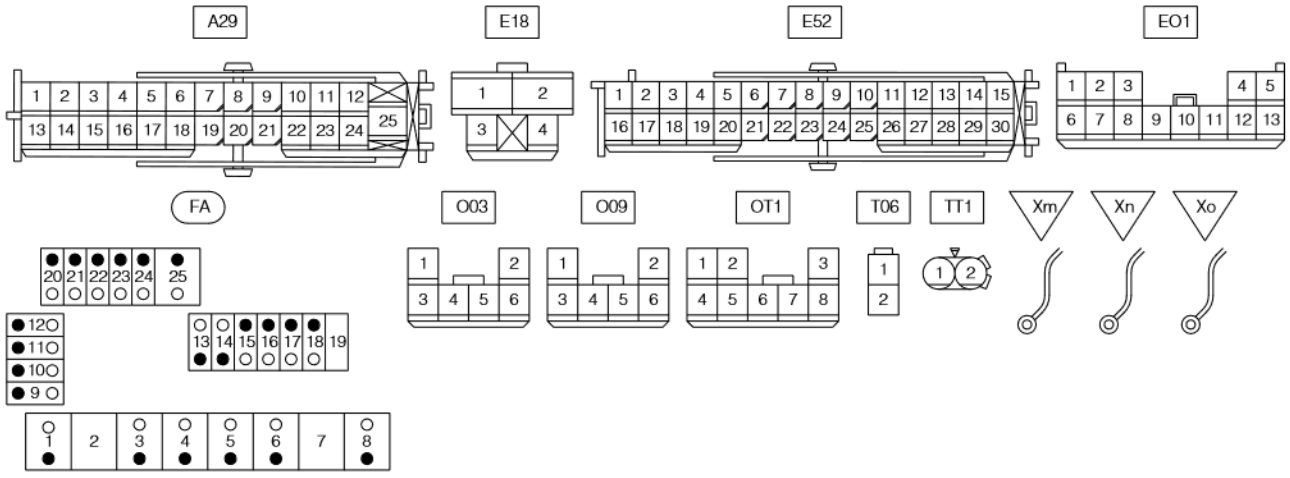


J11Q5190ES48

22 STOP LAMP

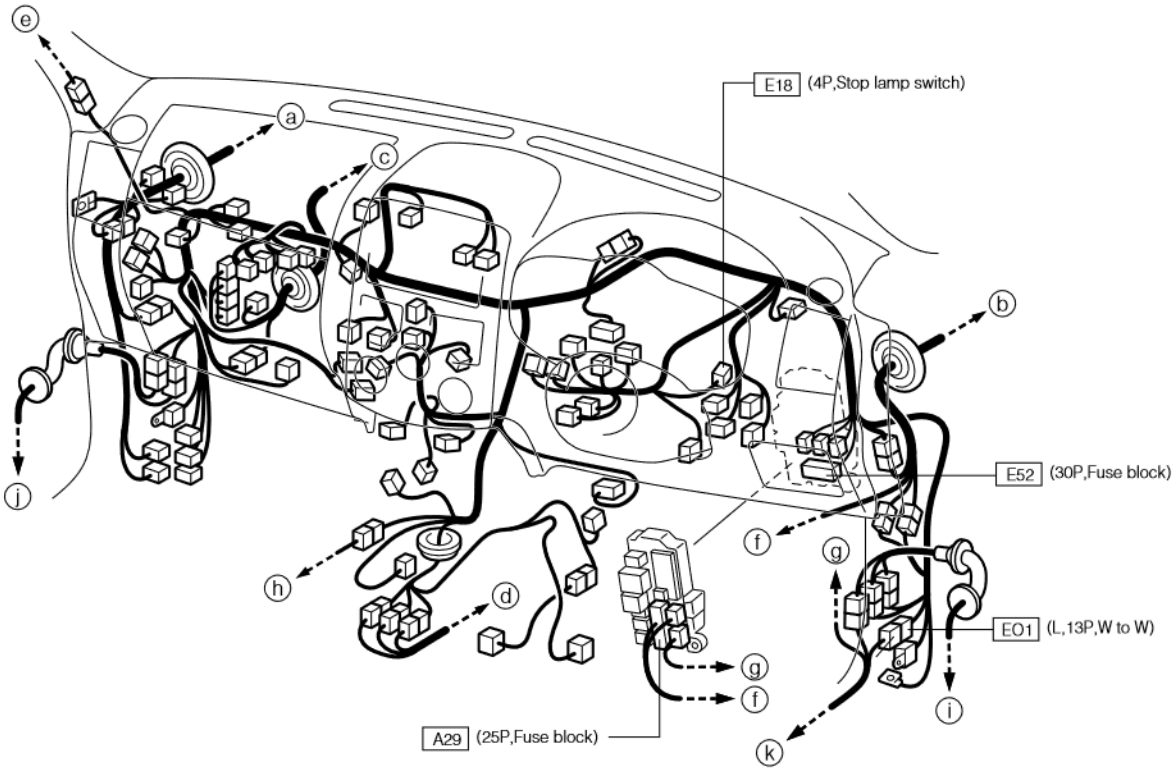
22-1 RHD VEHICLE

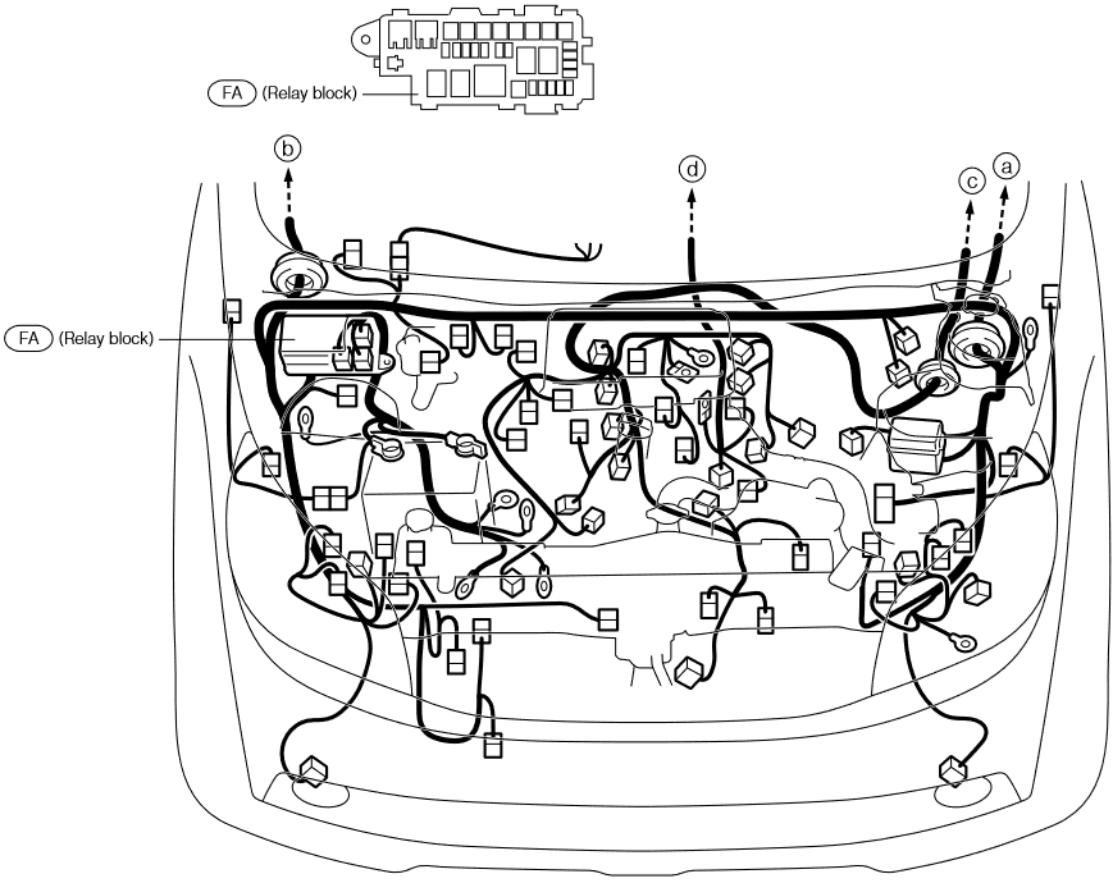


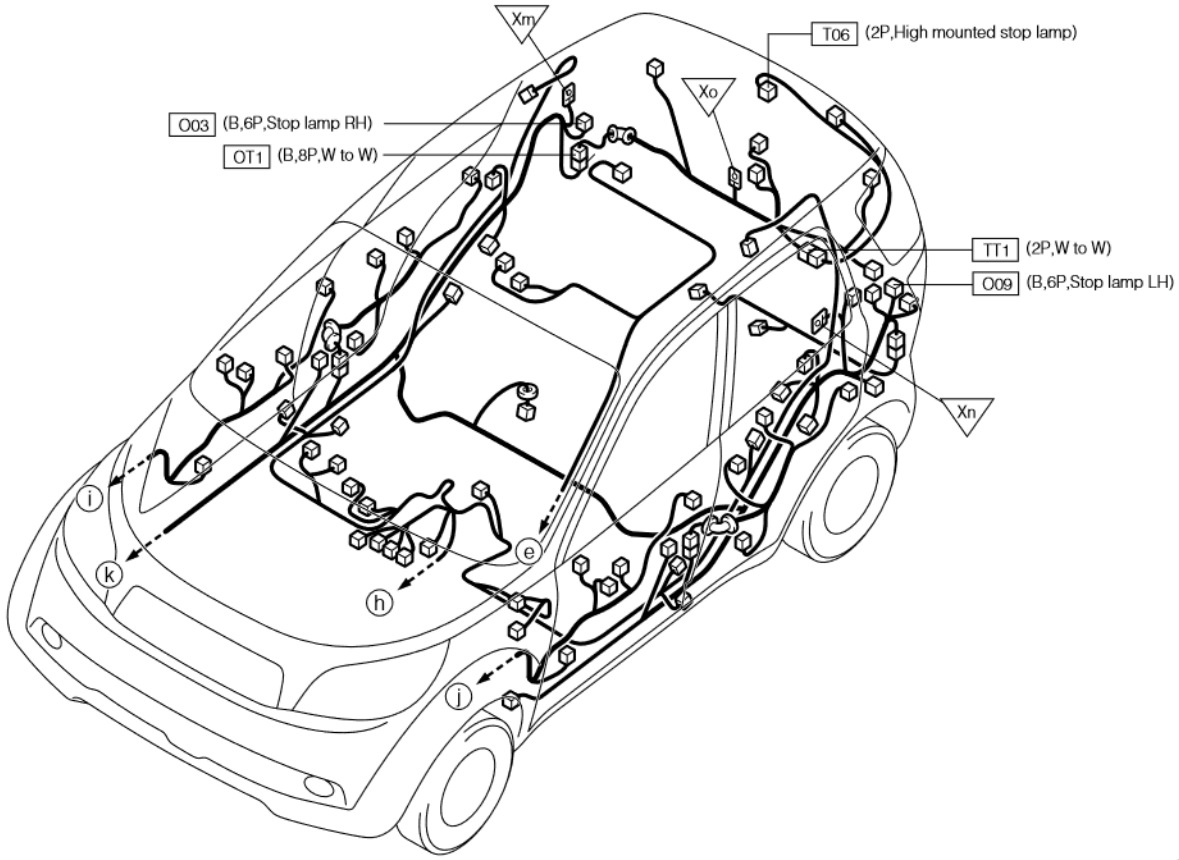


J11Q5191ES48

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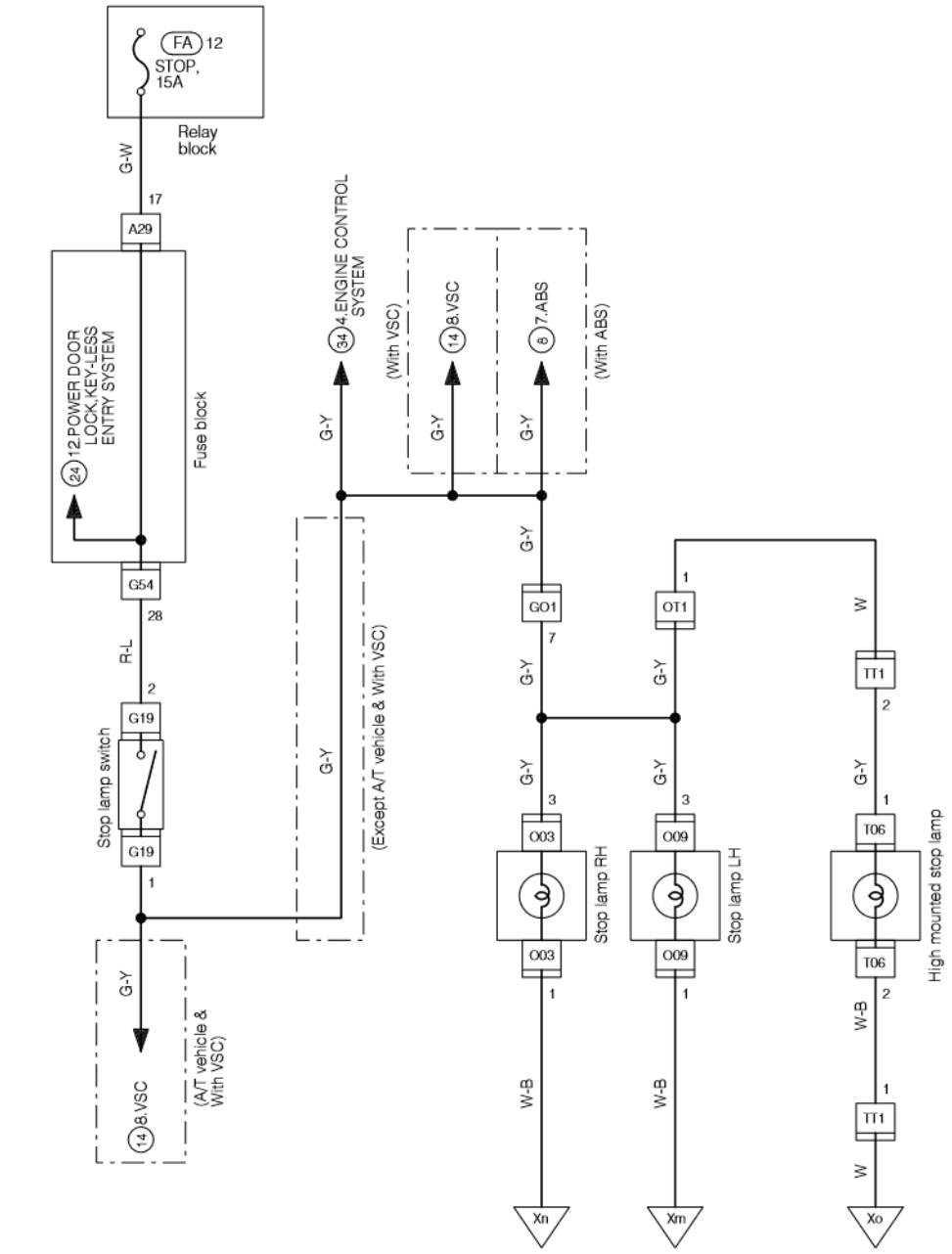

e
a
c
E18 (4P,Stop lamp switch)
b
j
E52 (30P,Fuse block)
f
g
h
d
EO1 (L,13P,W to W)
g
f
i
A29 (25P,Fuse block)
k

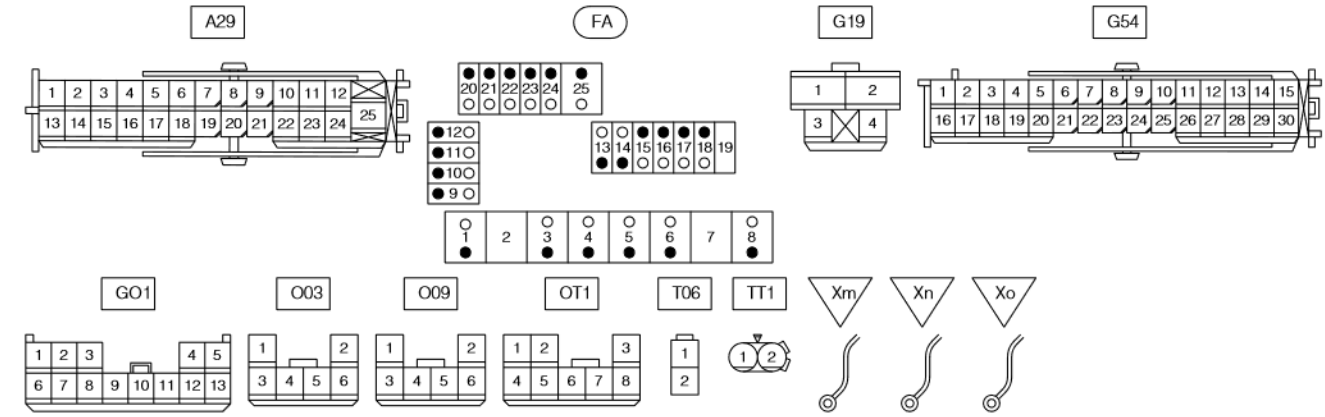




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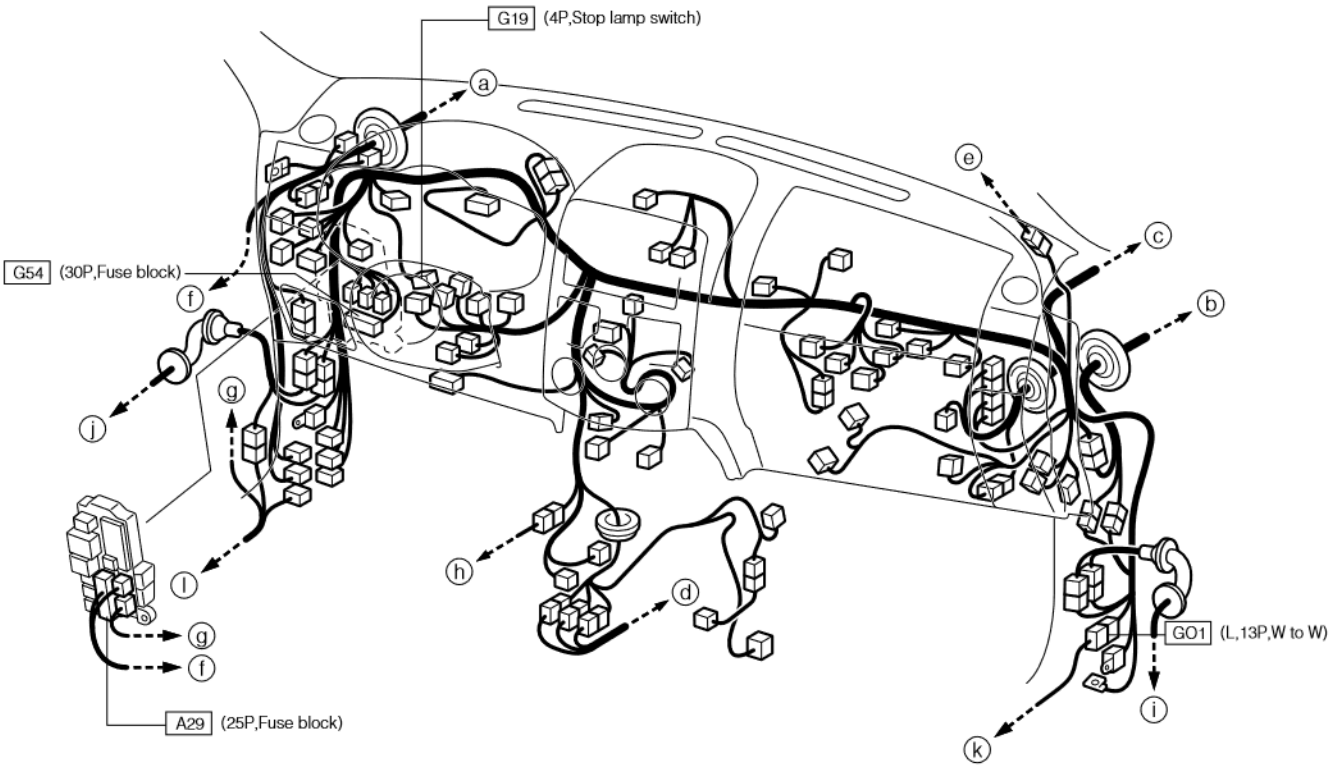
22-2 LHD VEHICLE

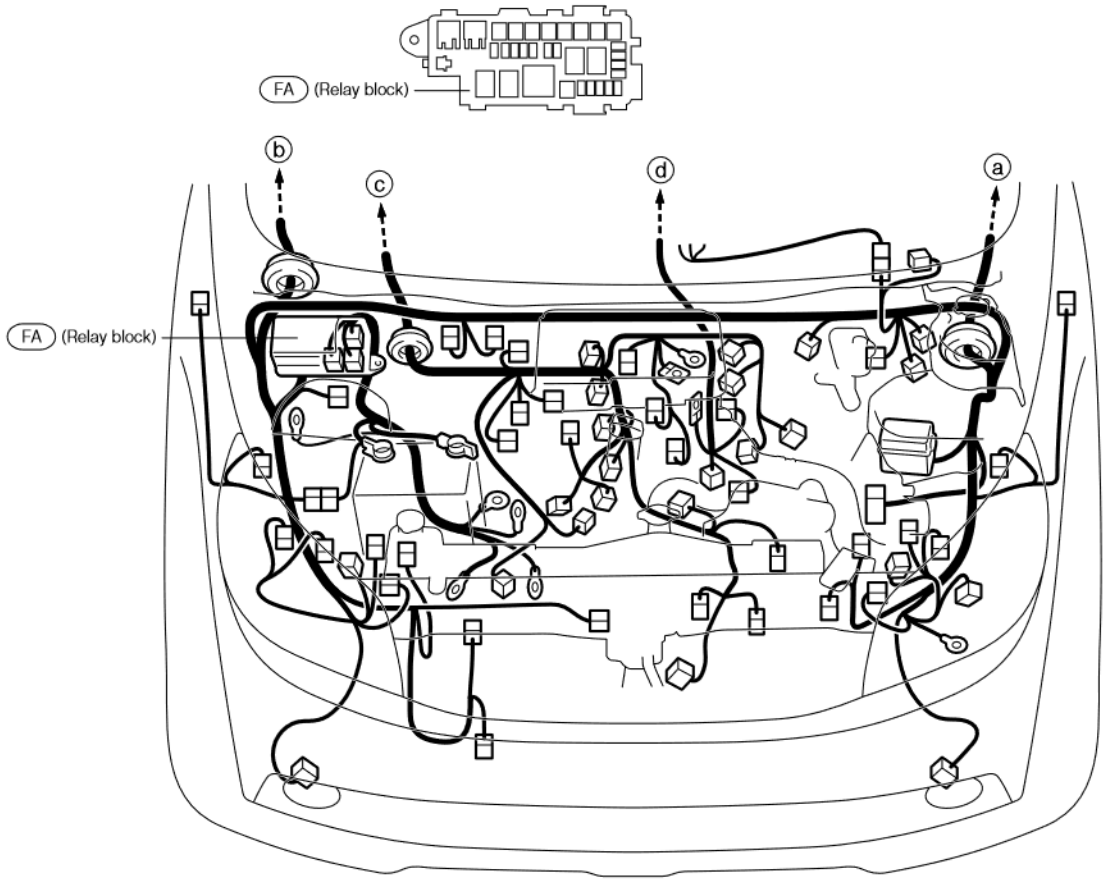


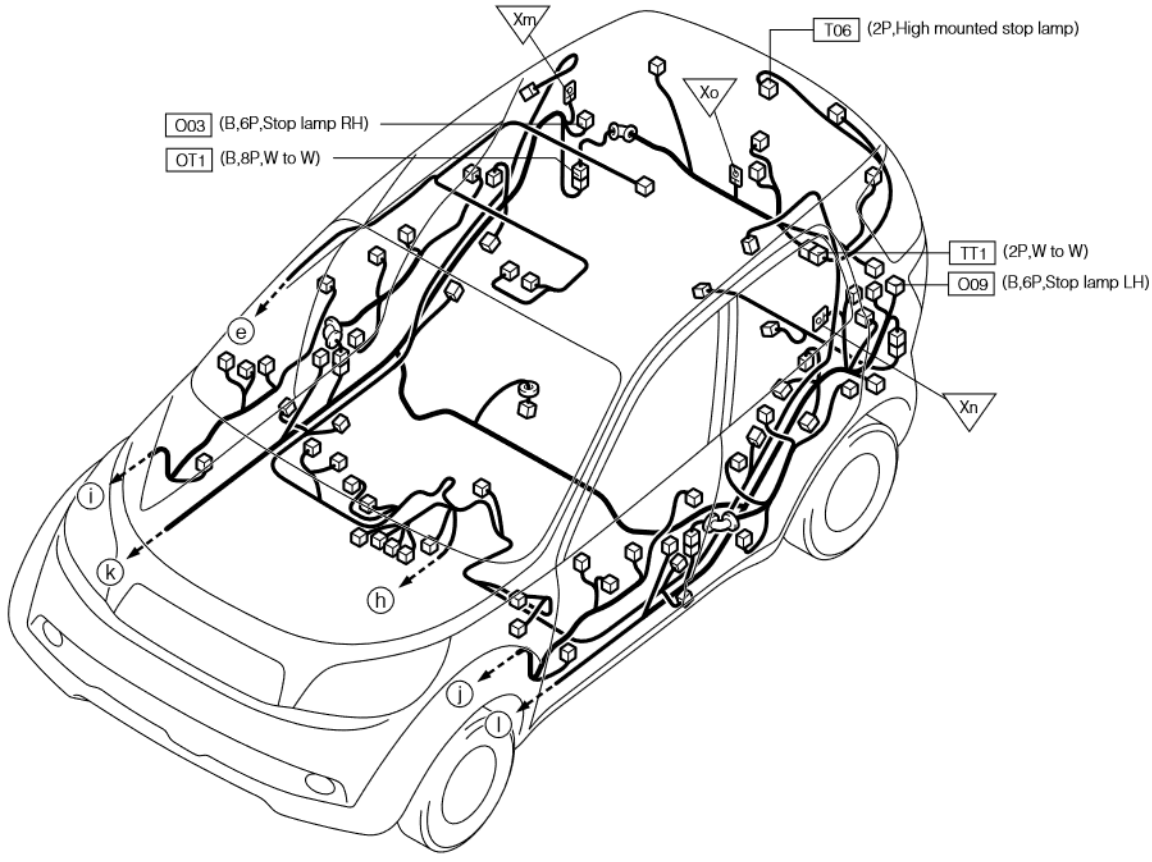


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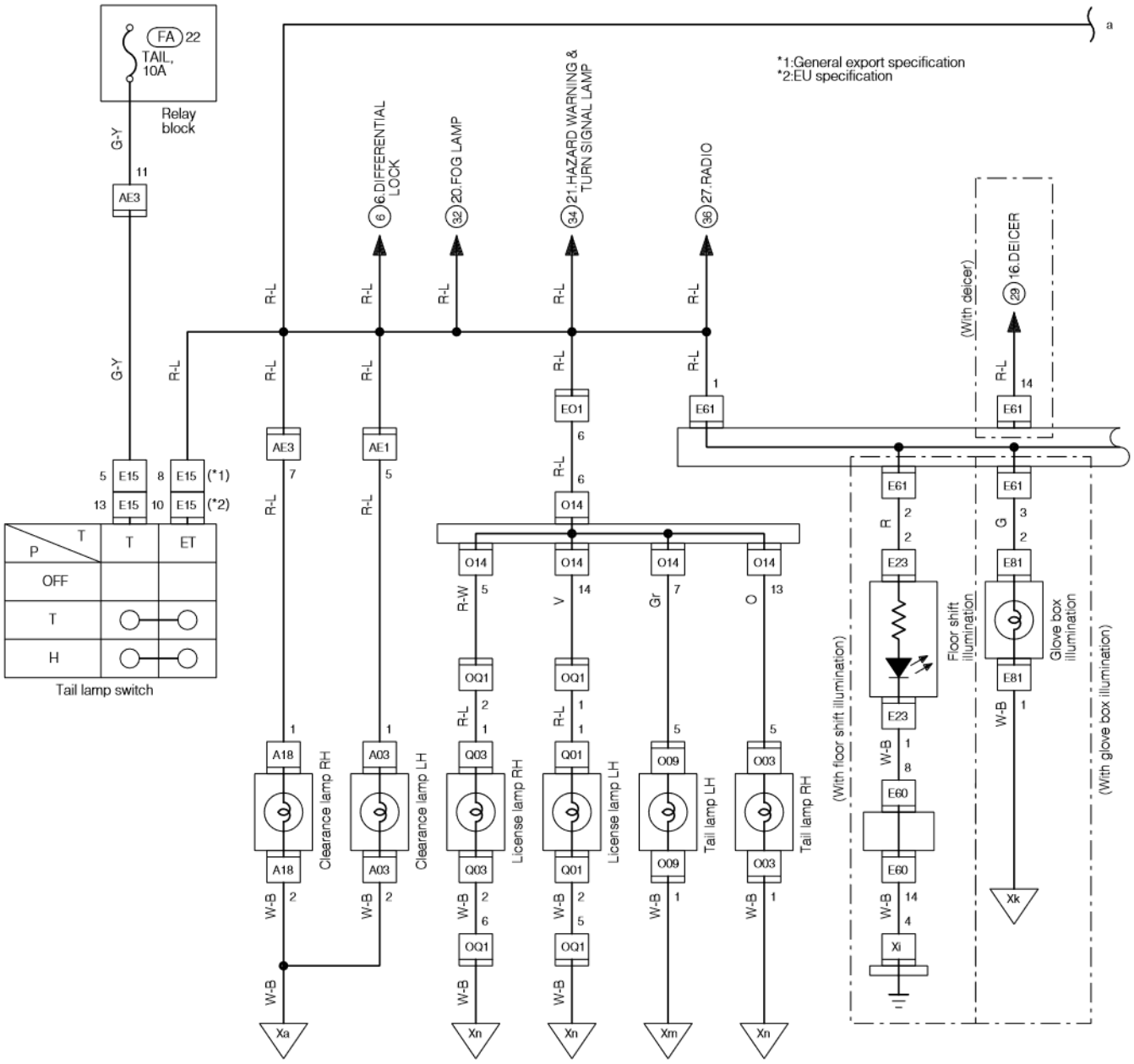

G19 (4P,Stop lamp switch)
G54 (30P,Fuse block)
GO1 (L,13P,W to W)
A29 (25P,Fuse block)
a
b
c
d
e
f
g
h
i
j
k
l

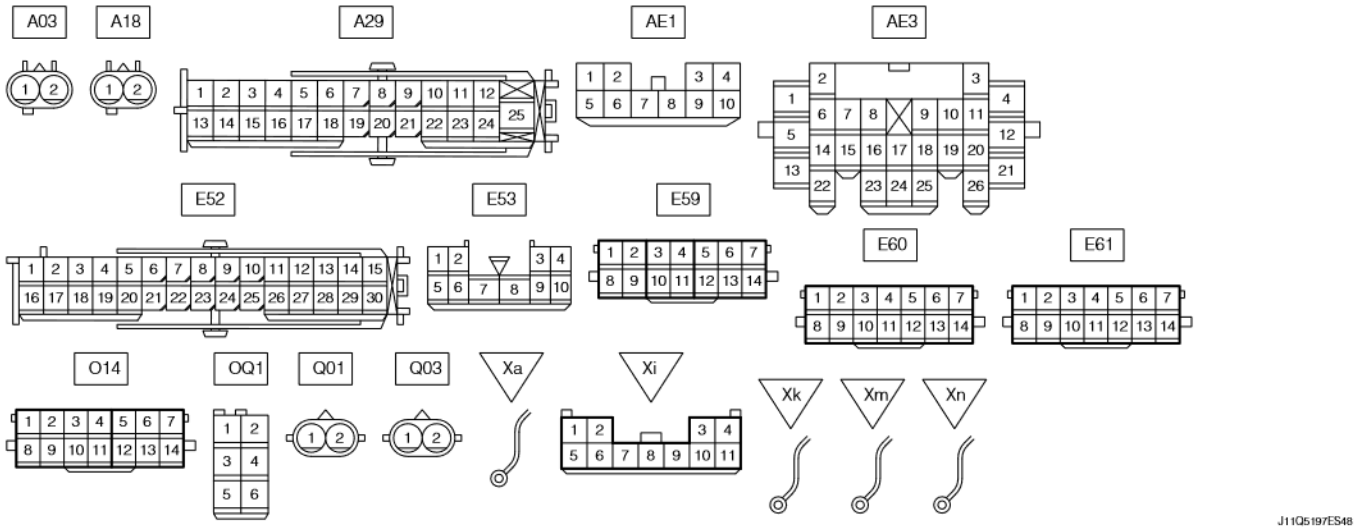

FA (Relay block)
b
c
d
a
FA (Relay block)


Xm
T06 (2P,High mounted stop lamp)
Xo
O03 (B,6P,Stop lamp RH)
OT1 (B,8P,W to W)
TT1 (2P,W to W)
O09 (B,6P,Stop lamp LH)
Xn
e
i
k
h
j
l

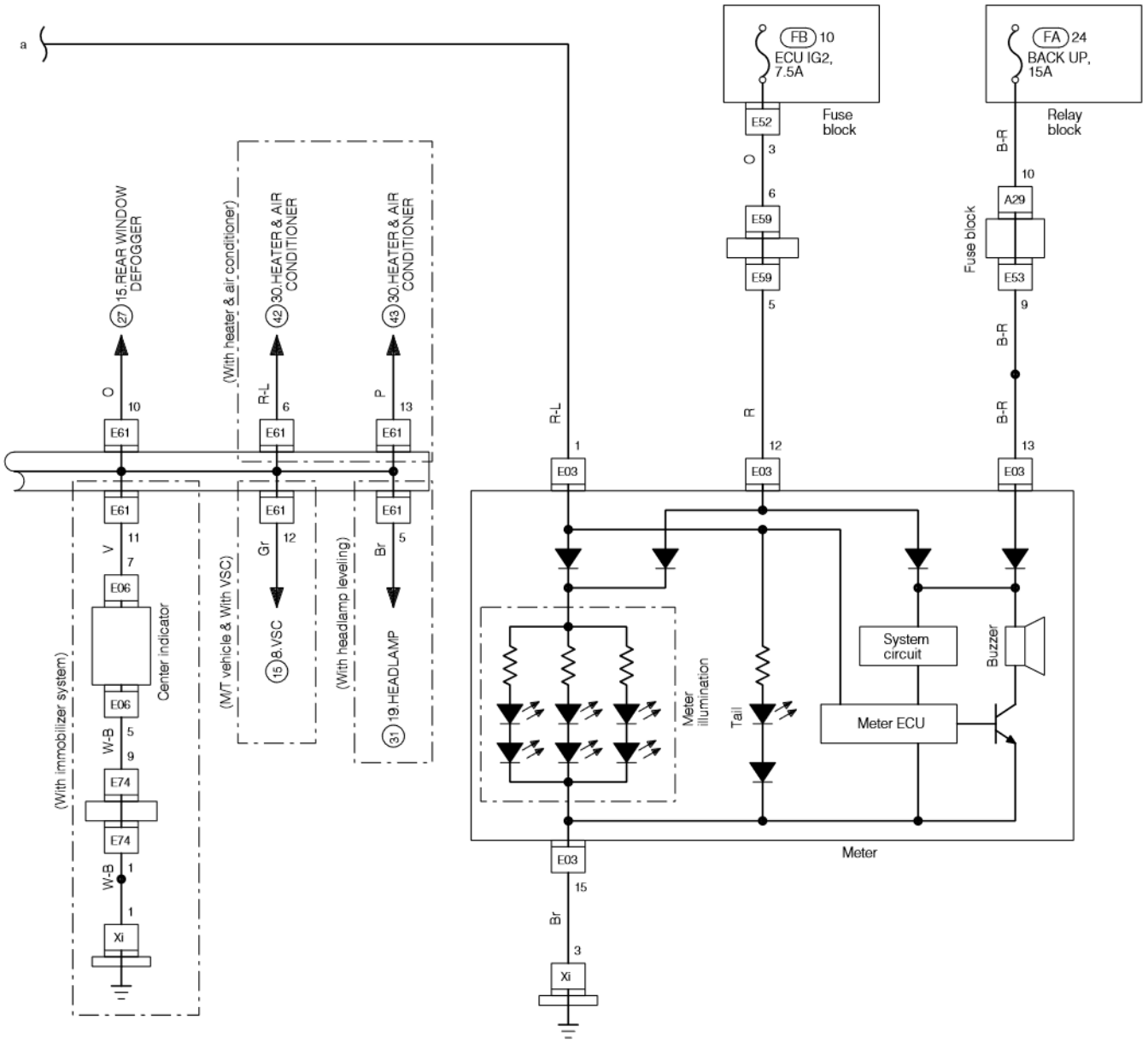
23 TAIL & LICENSE PLATE LAMP

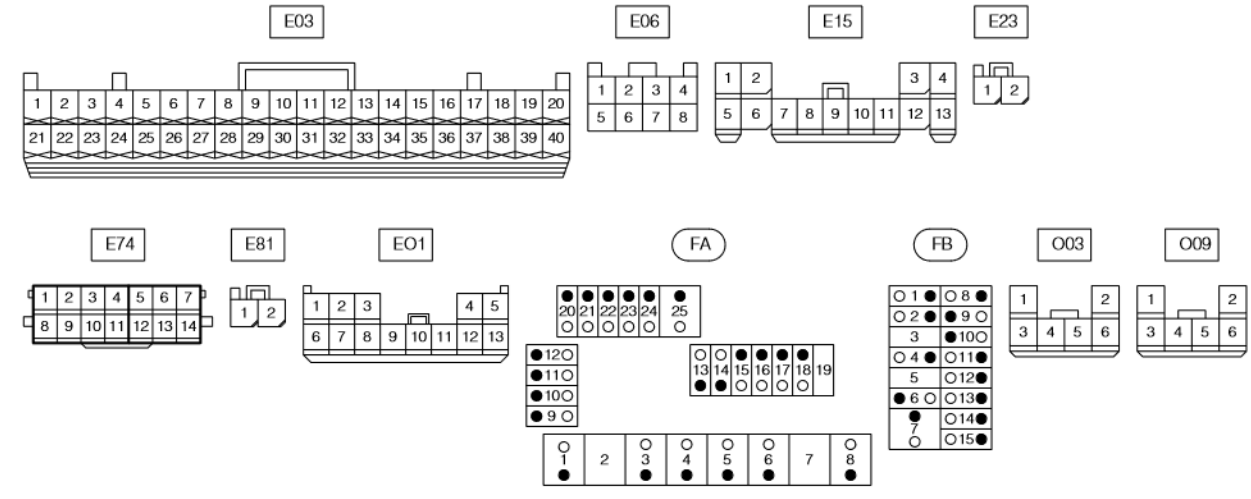
23-1 RHD VEHICLE



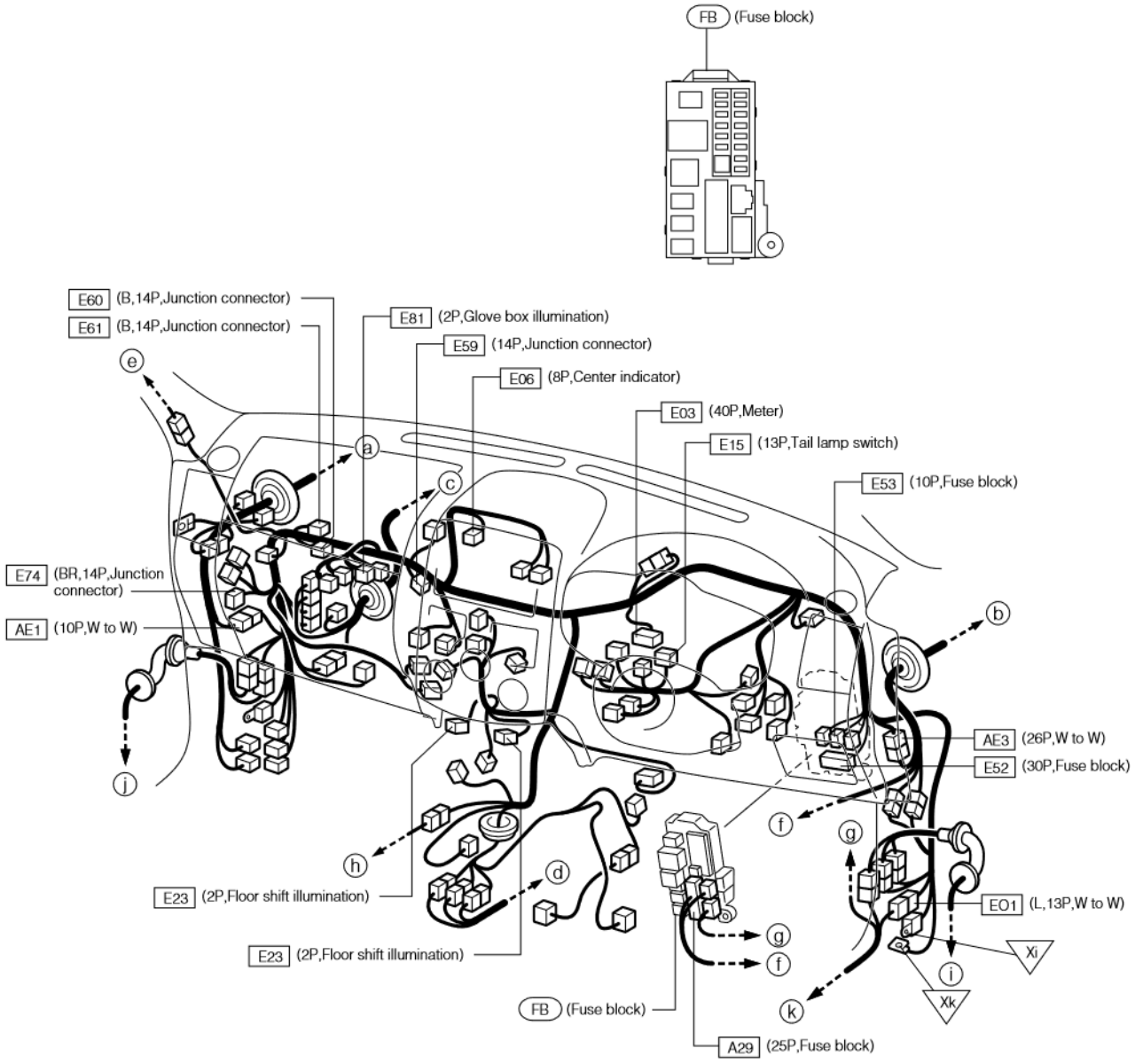


J11Q5197/ES48

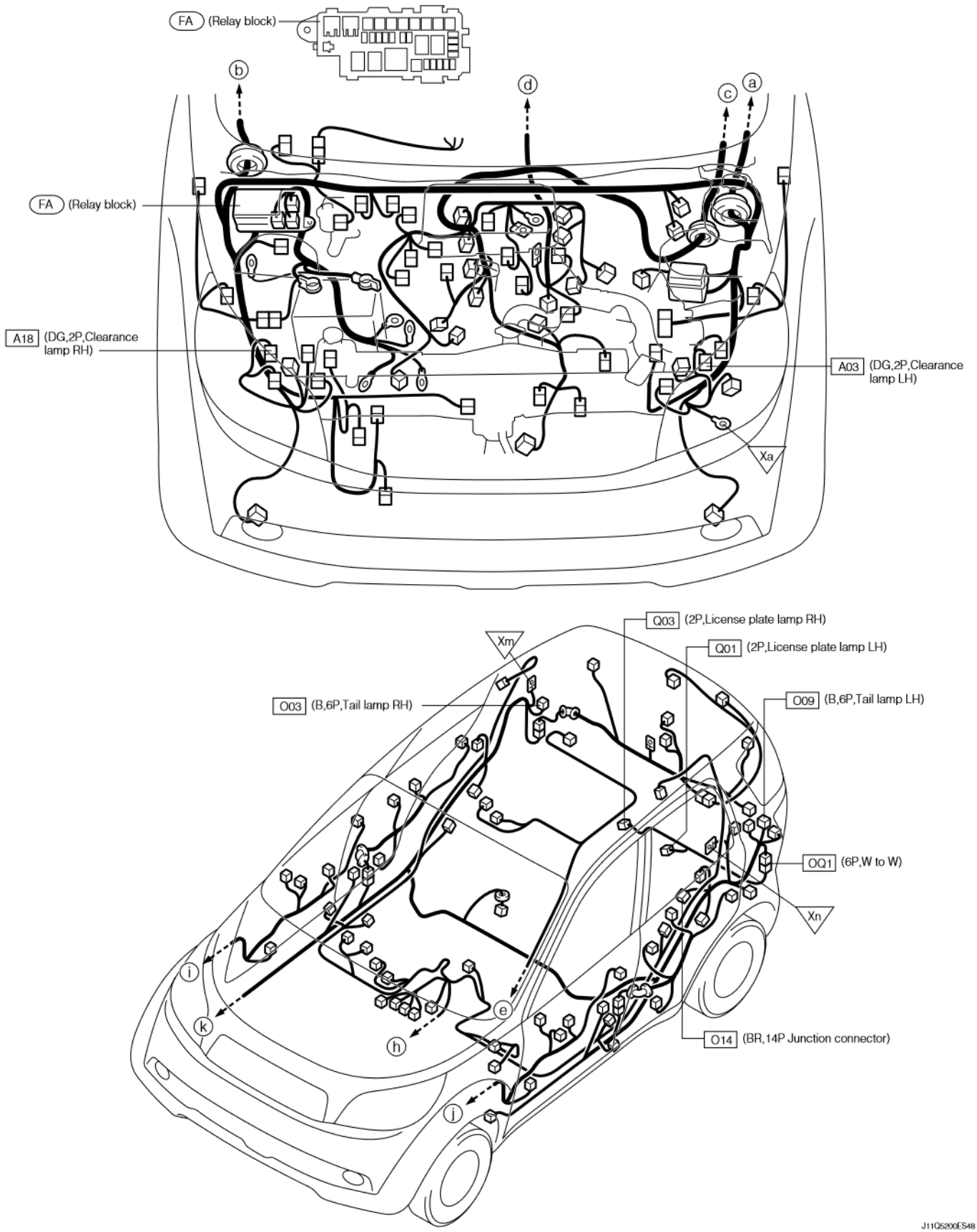




J11Q5198ES48

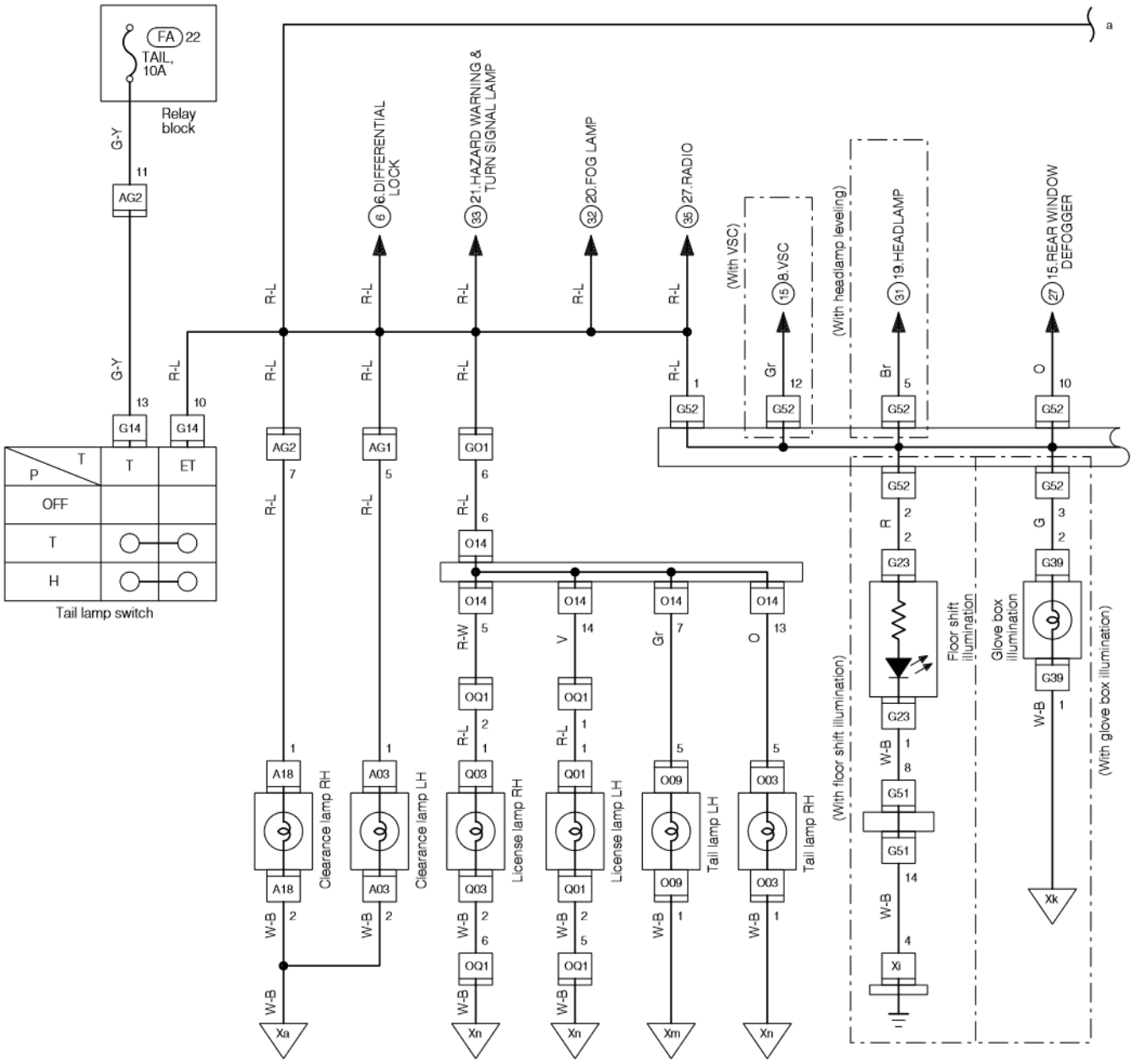


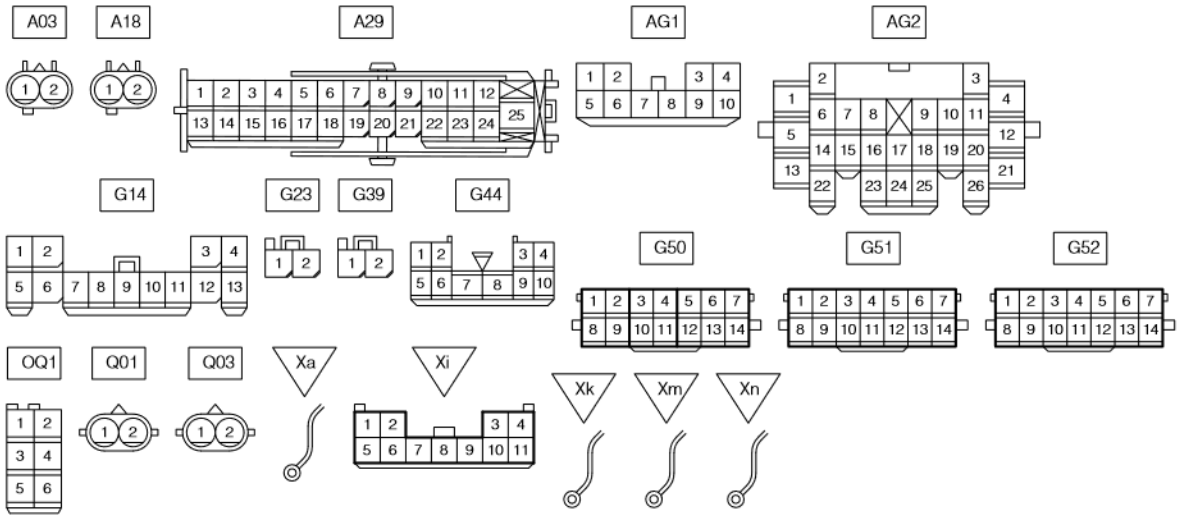
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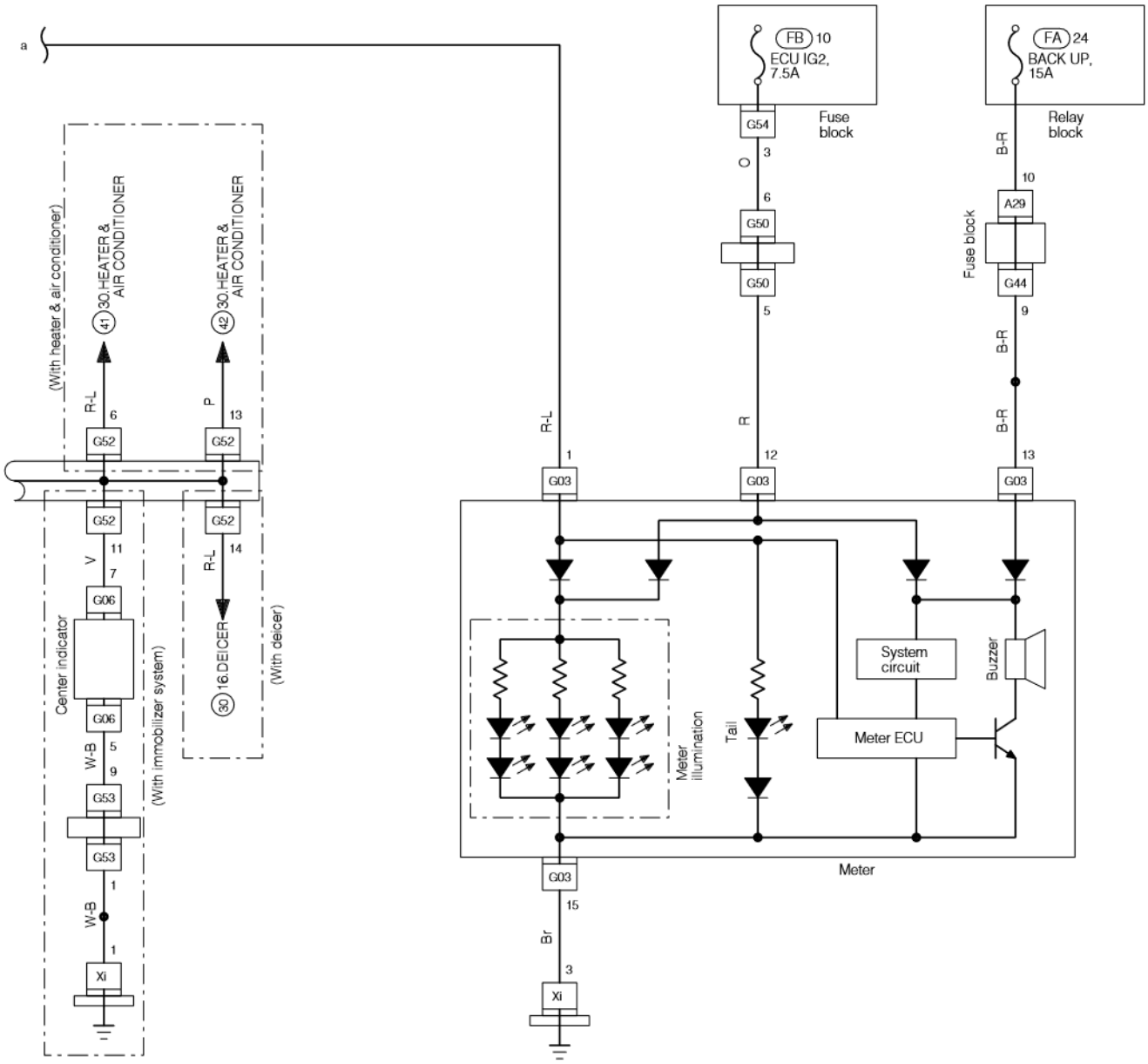
J11Q5200ES48

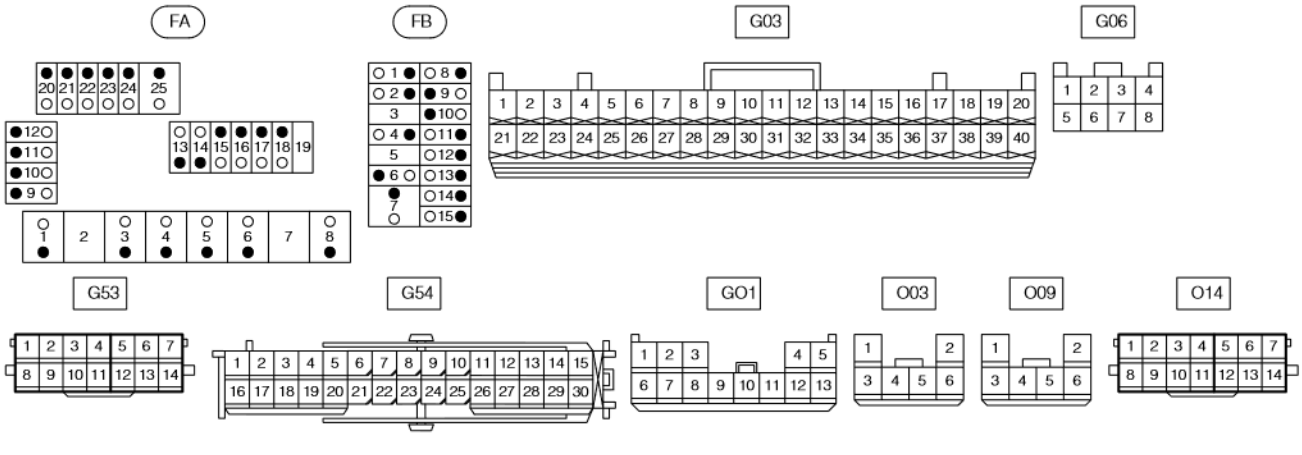
23-2 LHD VEHICLE

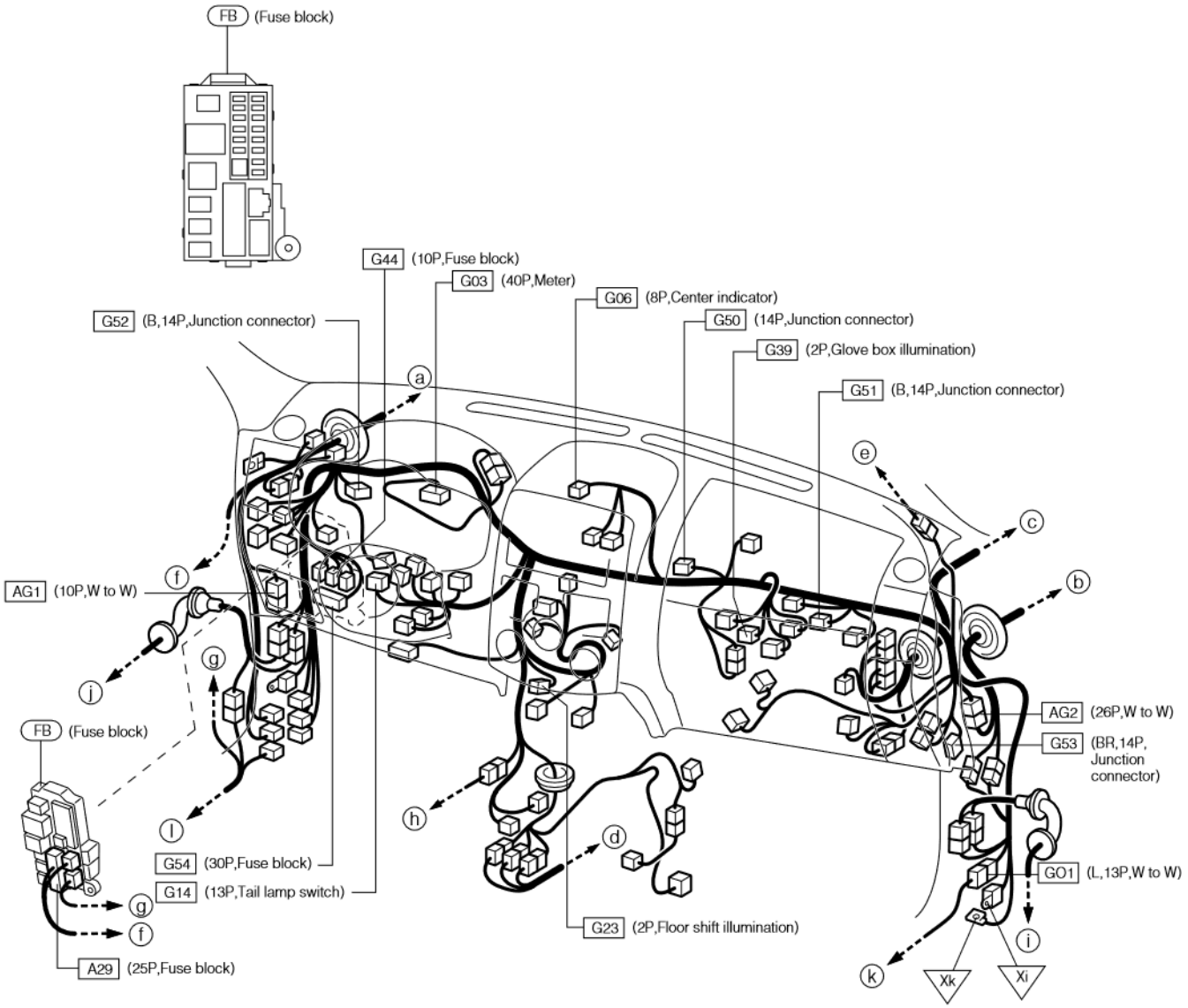


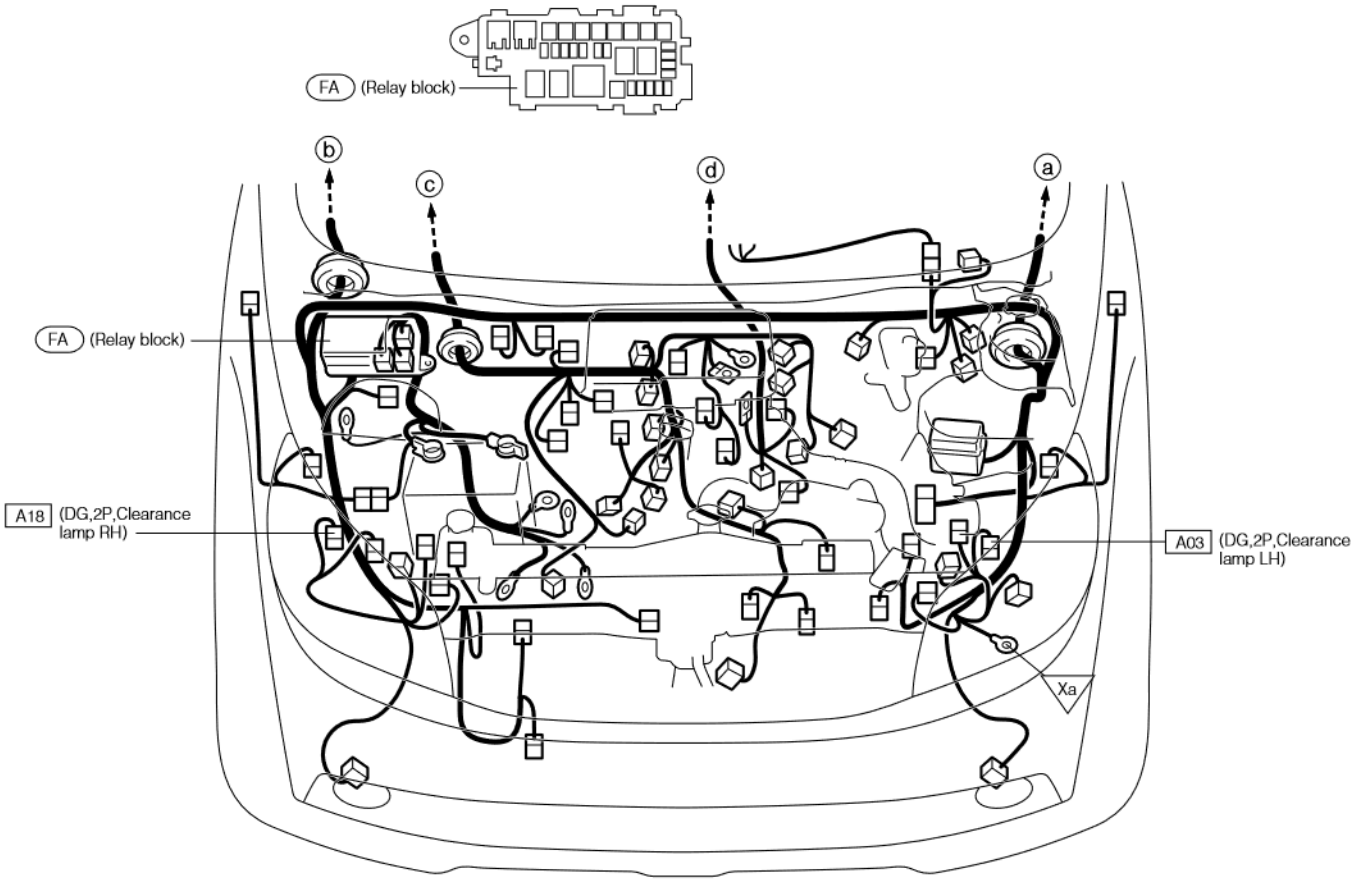


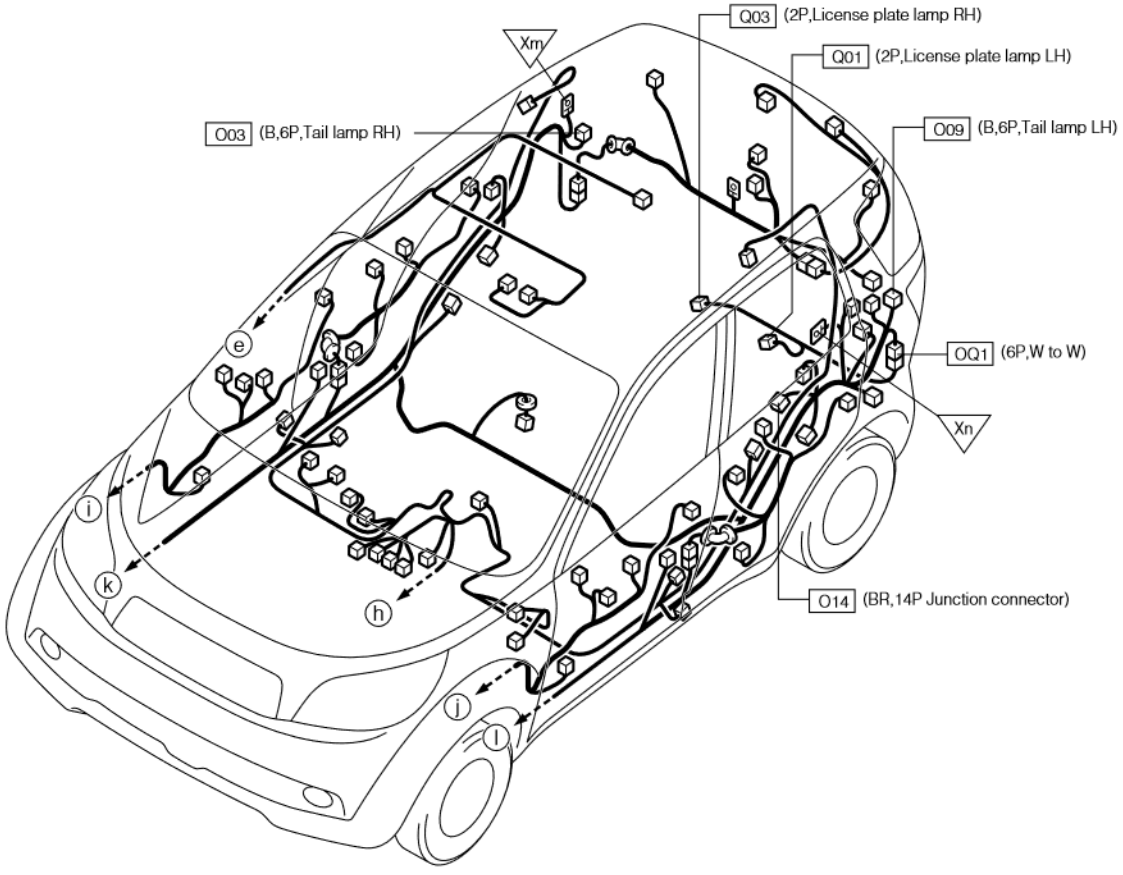
J11Q5201ES48


a
FB 10
ECU IG2, 7.5A
Fuse block
FA 24
BACK UP, 15A
Relay block
(With heater & air conditioner)
30.HEATER & AIR CONDITIONER
41
42
R-L
P
G52
6
13
11
7
V
G06
Center indicator
(With immobilizer system)
W-B
5
9
G53
1
Xi
14
30
16.DEICER
(With deicer)
G54
O
3
6
G50
5
R
12
G03
1
15
Br
3
B-R
10
A29
Fuse block
G44
9
13
System circuit
Buzzer
Meter ECU
Meter illumination
Tail
Meter


FA
FB
G03
G06
G53
G54
GO1
O03
O09
O14


FB (Fuse block)
G44 (10P,Fuse block)
G03 (40P,Meter)
G06 (8P,Center indicator)
G52 (B,14P,Junction connector)
G50 (14P,Junction connector)
G39 (2P,Glove box illumination)
G51 (B,14P,Junction connector)
AG1 (10P,W to W)
AG2 (26P,W to W)
G53 (BR,14P, Junction connector)
FB (Fuse block)
G54 (30P,Fuse block)
G14 (13P,Tail lamp switch)
G23 (2P,Floor shift illumination)
GO1 (L,13P,W to W)
A29 (25P,Fuse block)
Xk
Xi

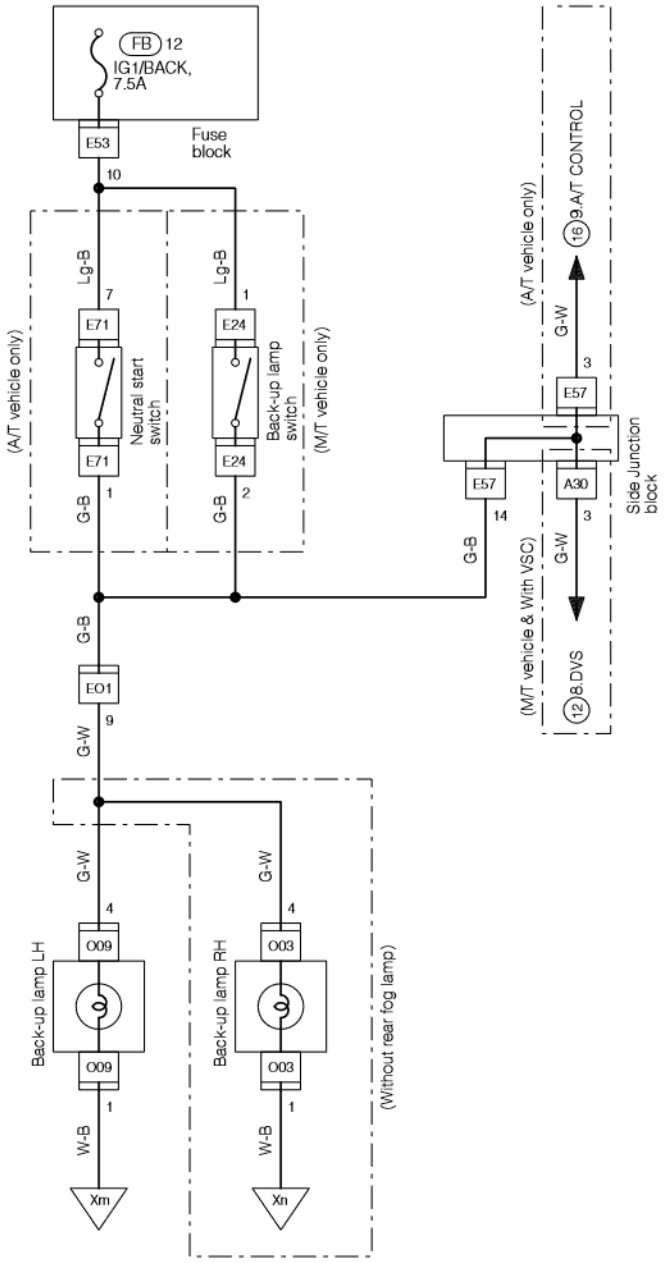


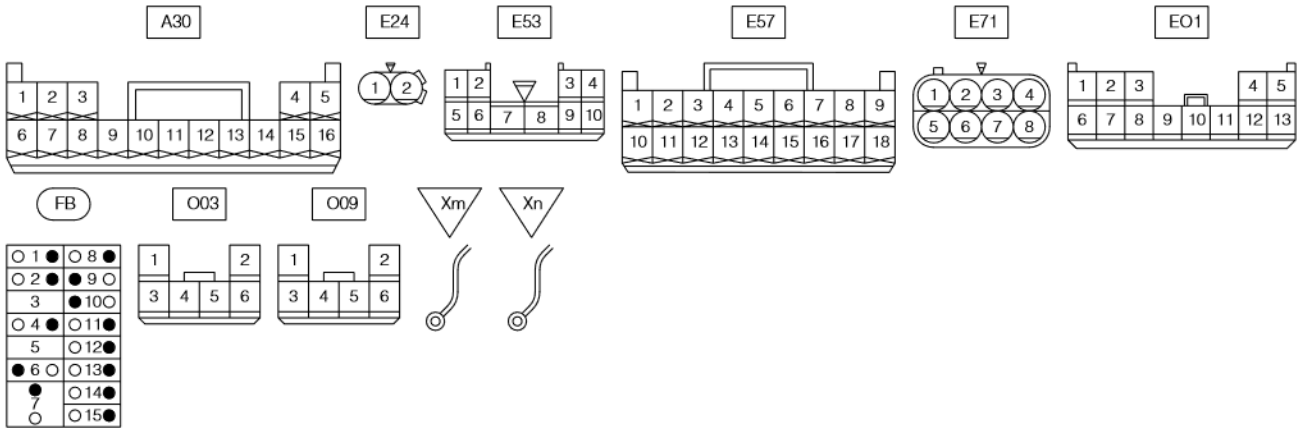


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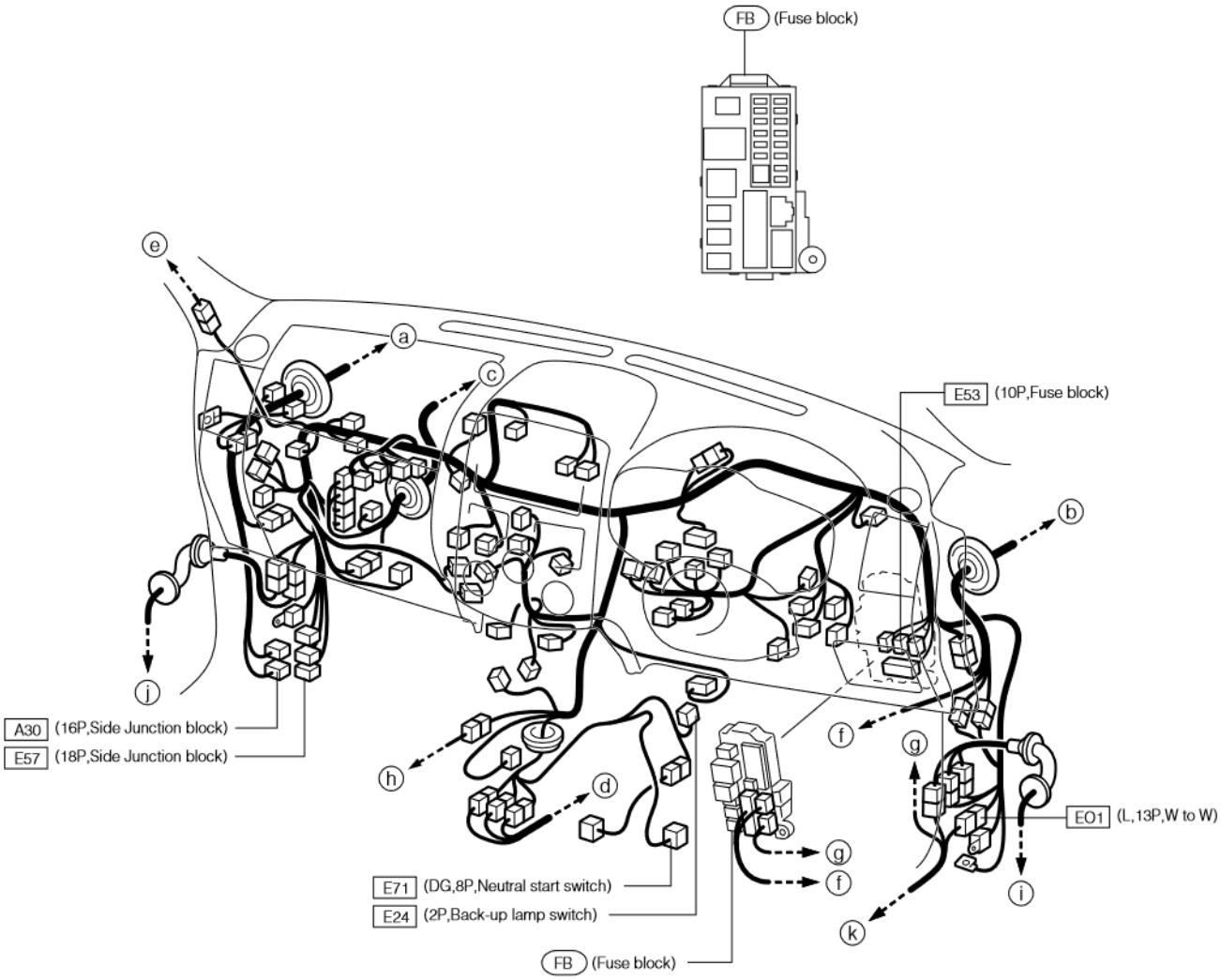
24 BACK UP LAMP

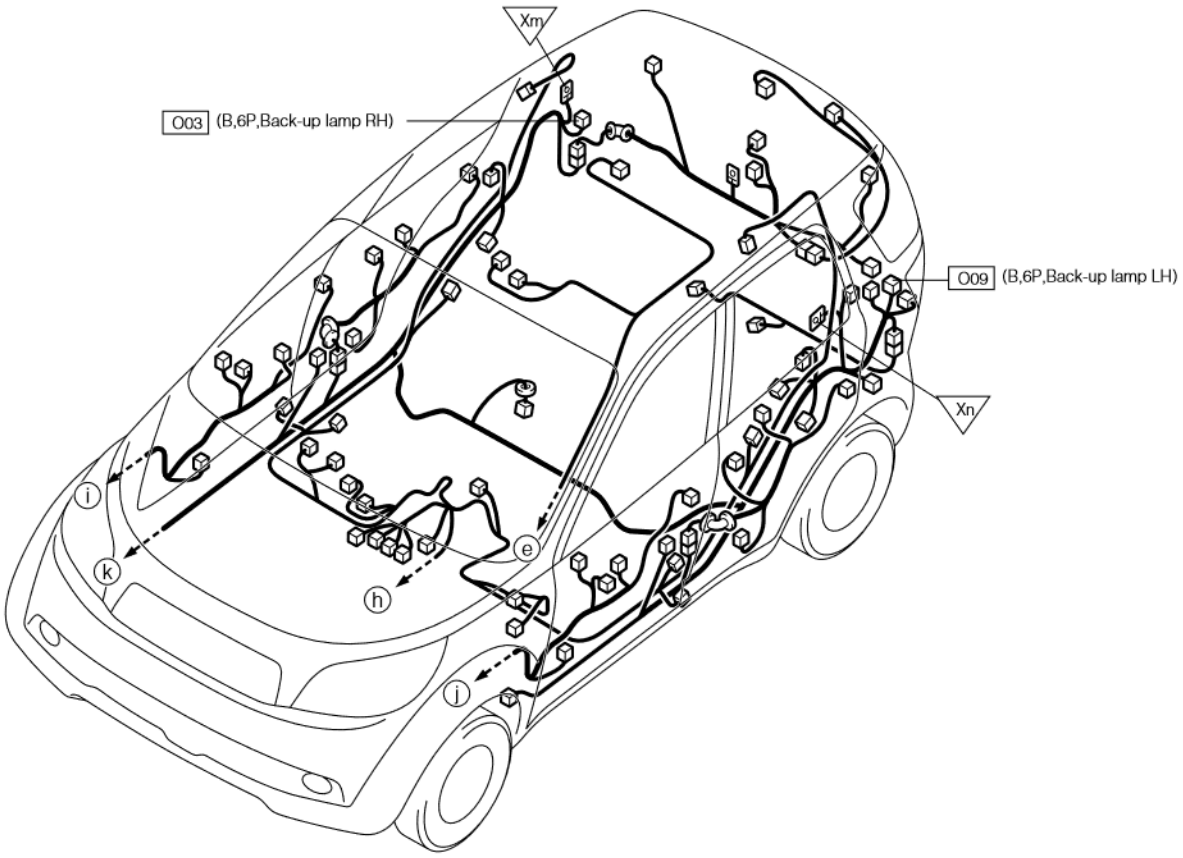
24-1 RHD VEHICLE



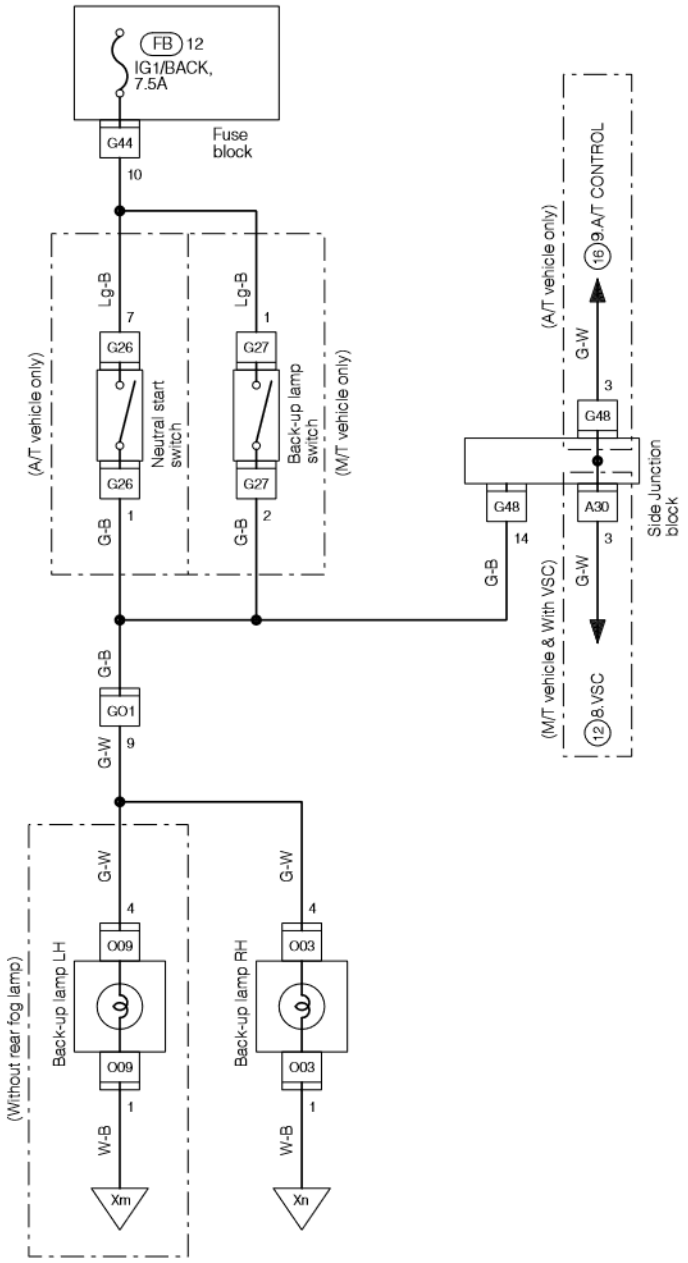


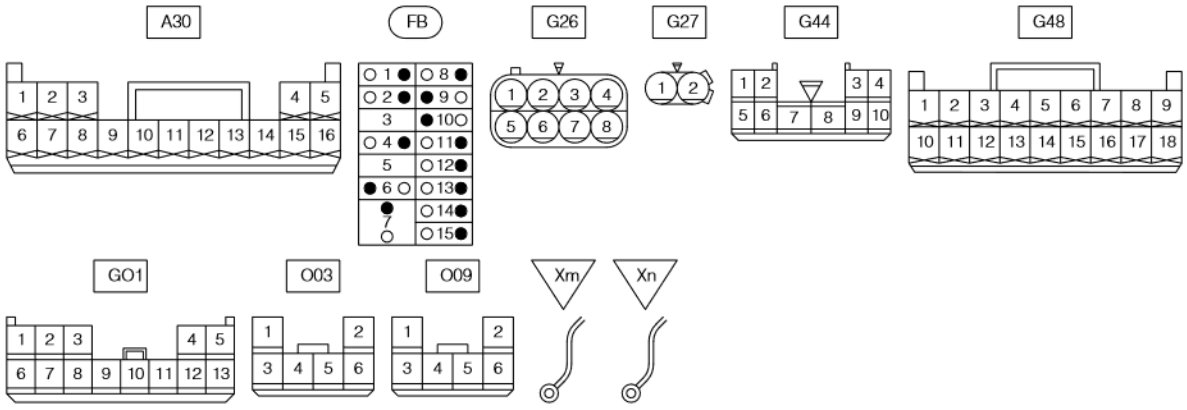
(MEMO)


FB (Fuse block)
e
a
c
E53 (10P,Fuse block)
b
j
A30 (16P,Side Junction block)
E57 (18P,Side Junction block)
h
d
f
g
EO1 (L,13P,W to W)
g
f
i
k
E71 (DG,8P,Neutral start switch)
E24 (2P,Back-up lamp switch)
FB (Fuse block)

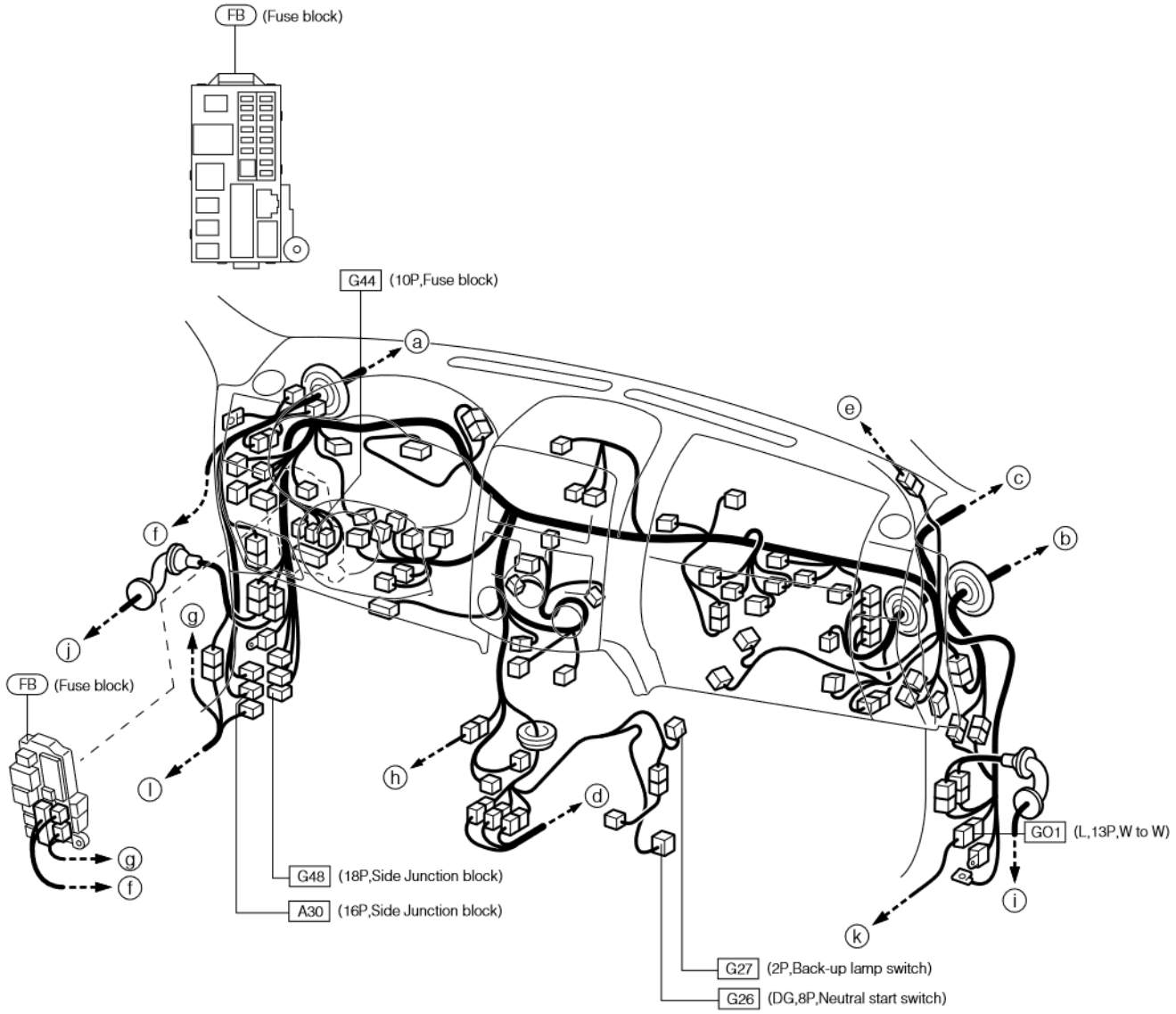

Xm
O03 (B,6P,Back-up lamp RH)
O09 (B,6P,Back-up lamp LH)
Xn
i
k
h
e
j

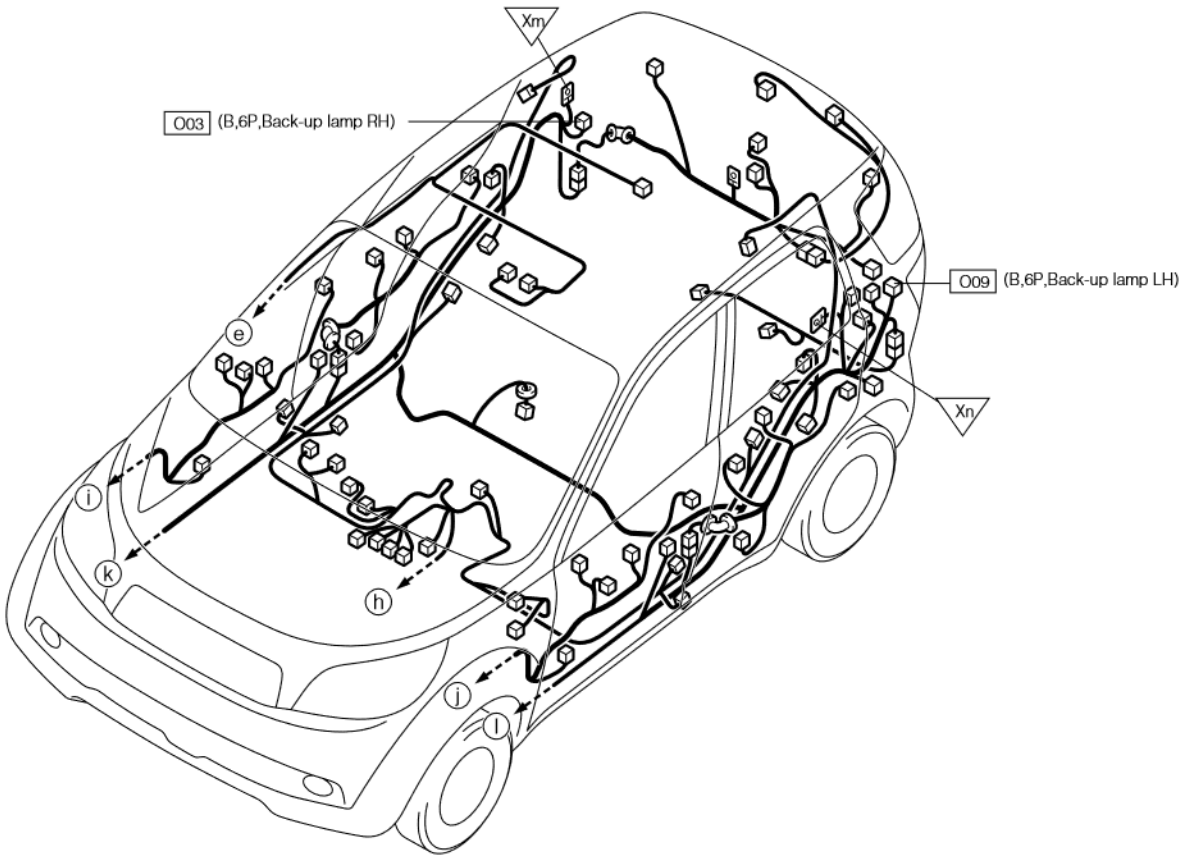
24-2 LHD VEHICLE





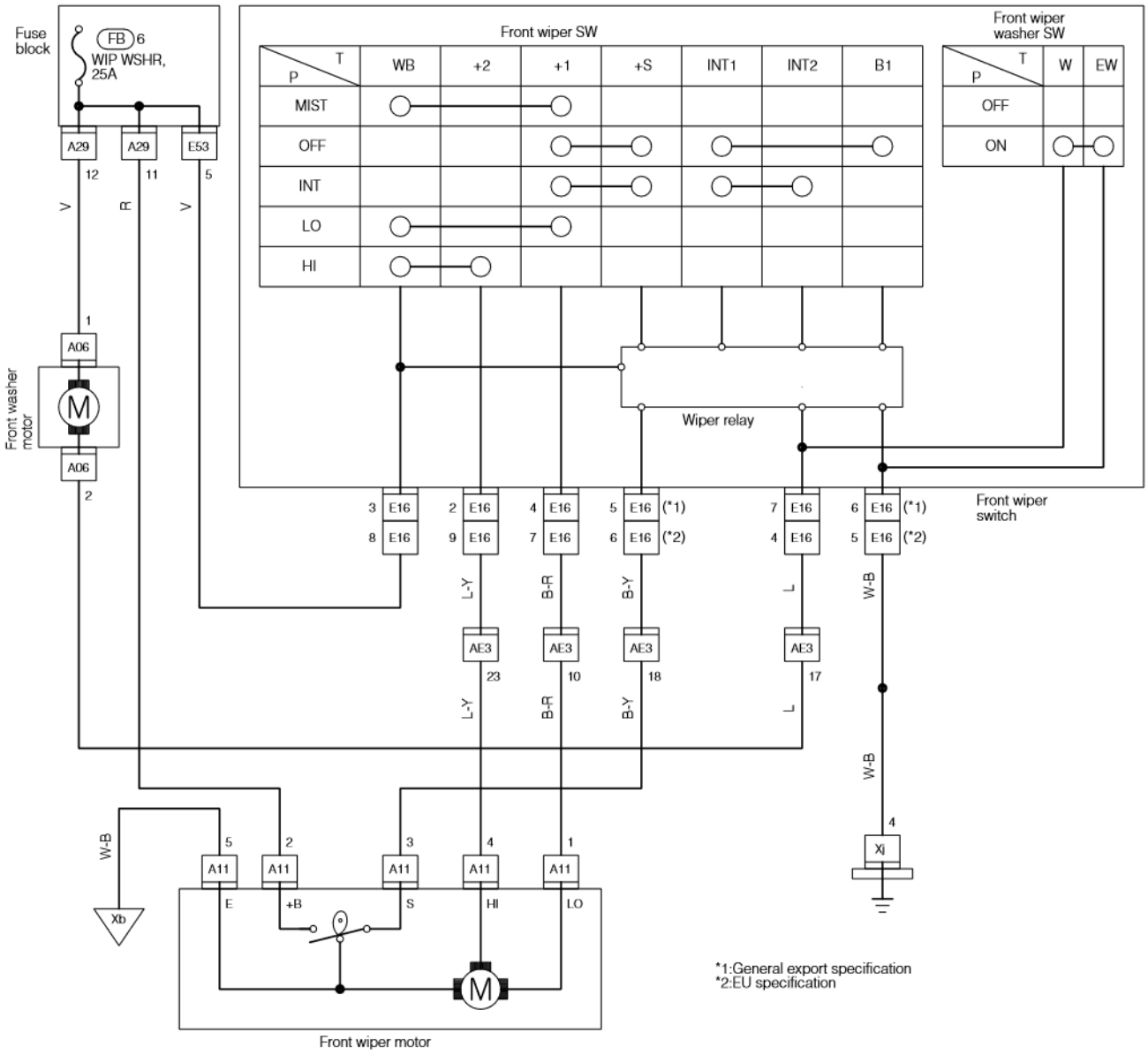
(MEMO)

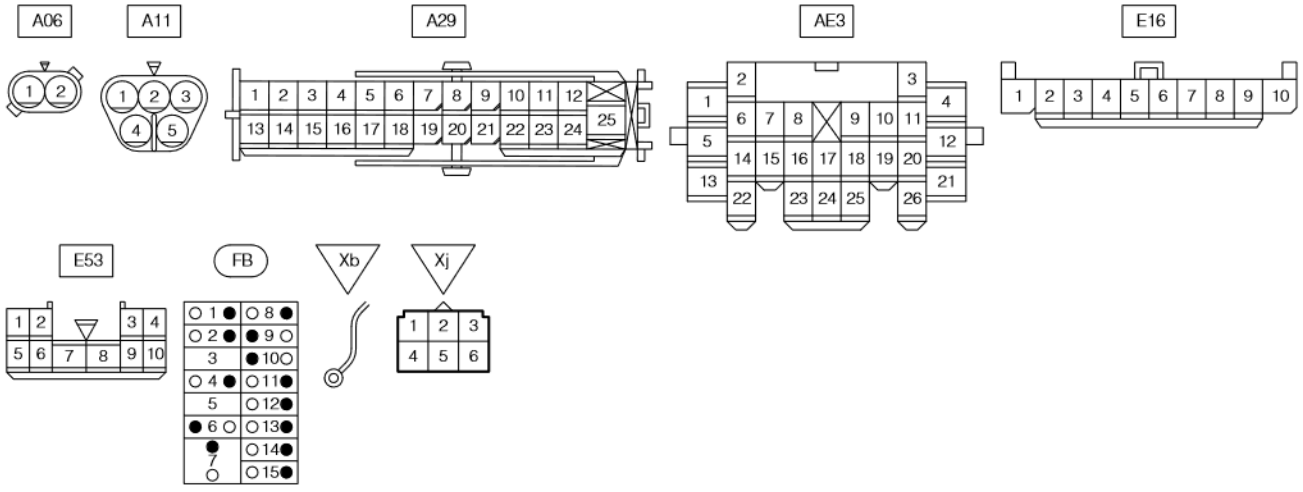

FB (Fuse block)
G44 (10P,Fuse block)
a
b
c
d
e
f
g
h
i
j
k
l
FB (Fuse block)
G48 (18P,Side Junction block)
A30 (16P,Side Junction block)
G27 (2P,Back-up lamp switch)
G26 (DG,8P,Neutral start switch)
GO1 (L,13P,W to W)


Xm
O03 (B,6P,Back-up lamp RH)
O09 (B,6P,Back-up lamp LH)
Xn
e
i
k
h
j
l

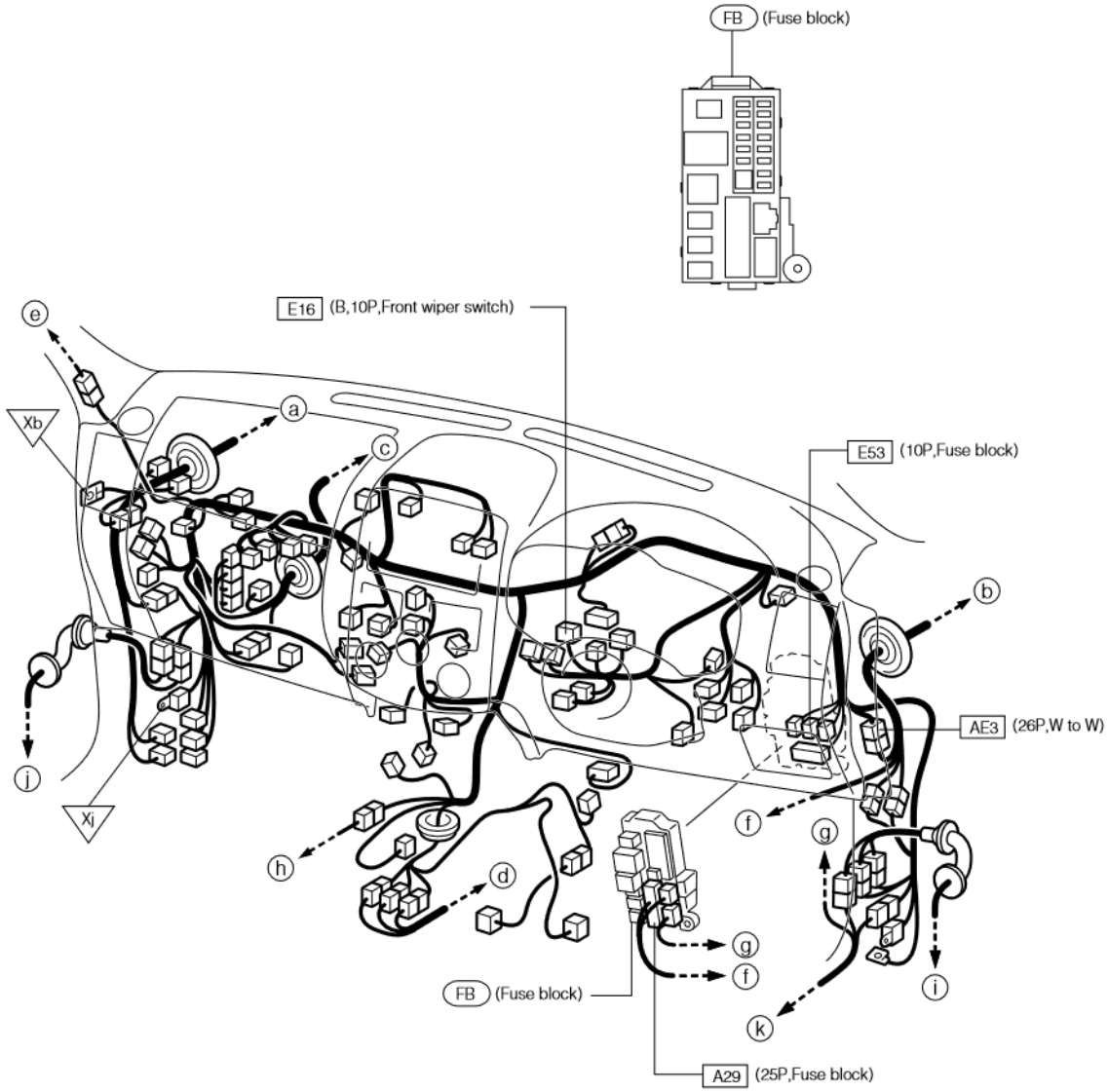
25 FRONT WIPER & WASHER

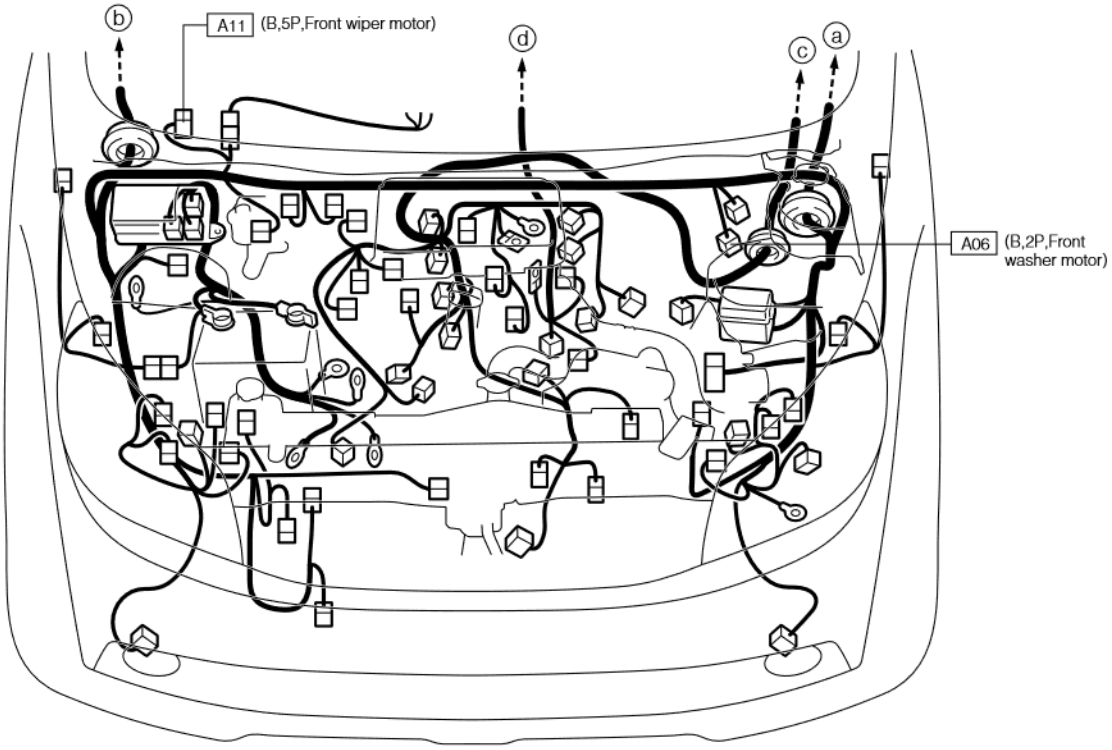
25-1 RHD VEHICLE



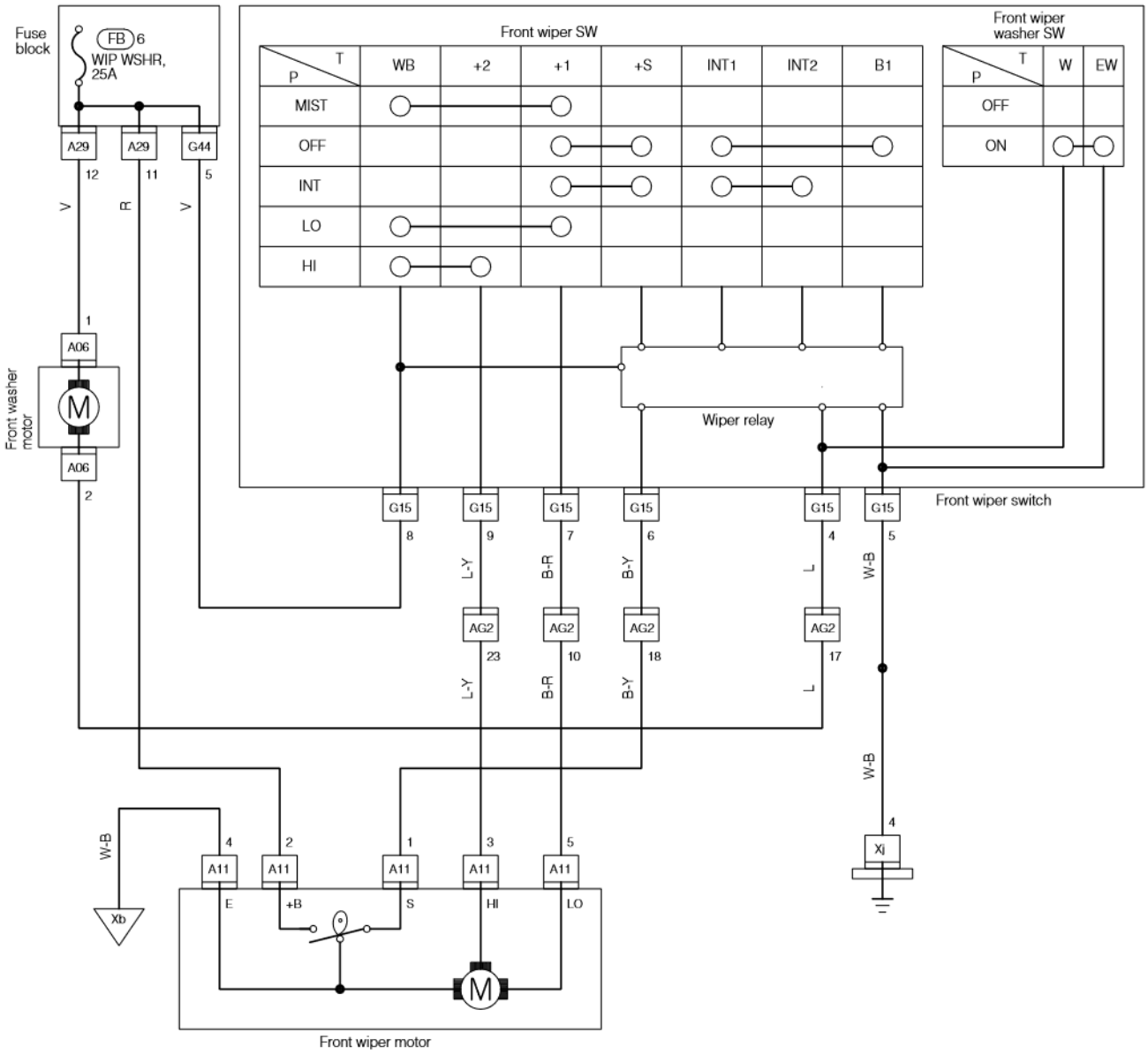


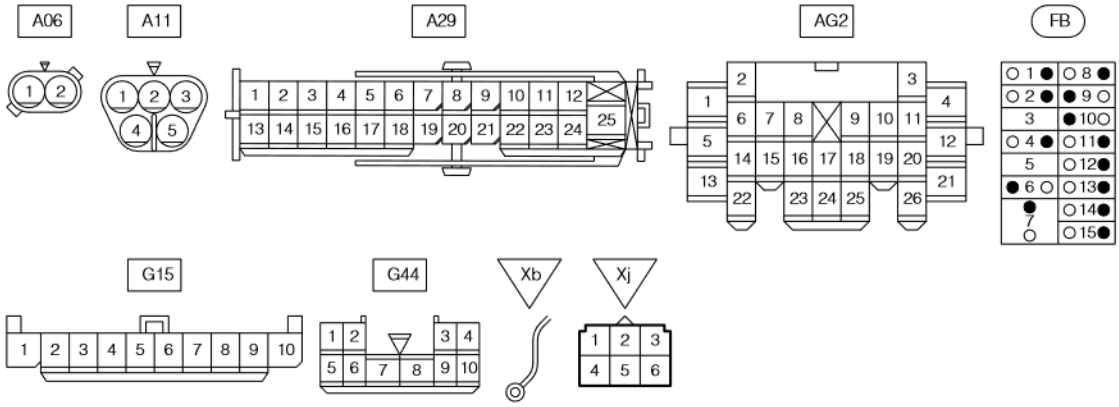
(MEMO)


FB (Fuse block)
E16 (B,10P,Front wiper switch)
E53 (10P,Fuse block)
AE3 (26P,W to W)
FB (Fuse block)
A29 (25P,Fuse block)
Xb
Xj
a
b
c
d
e
f
g
h
i
j
k

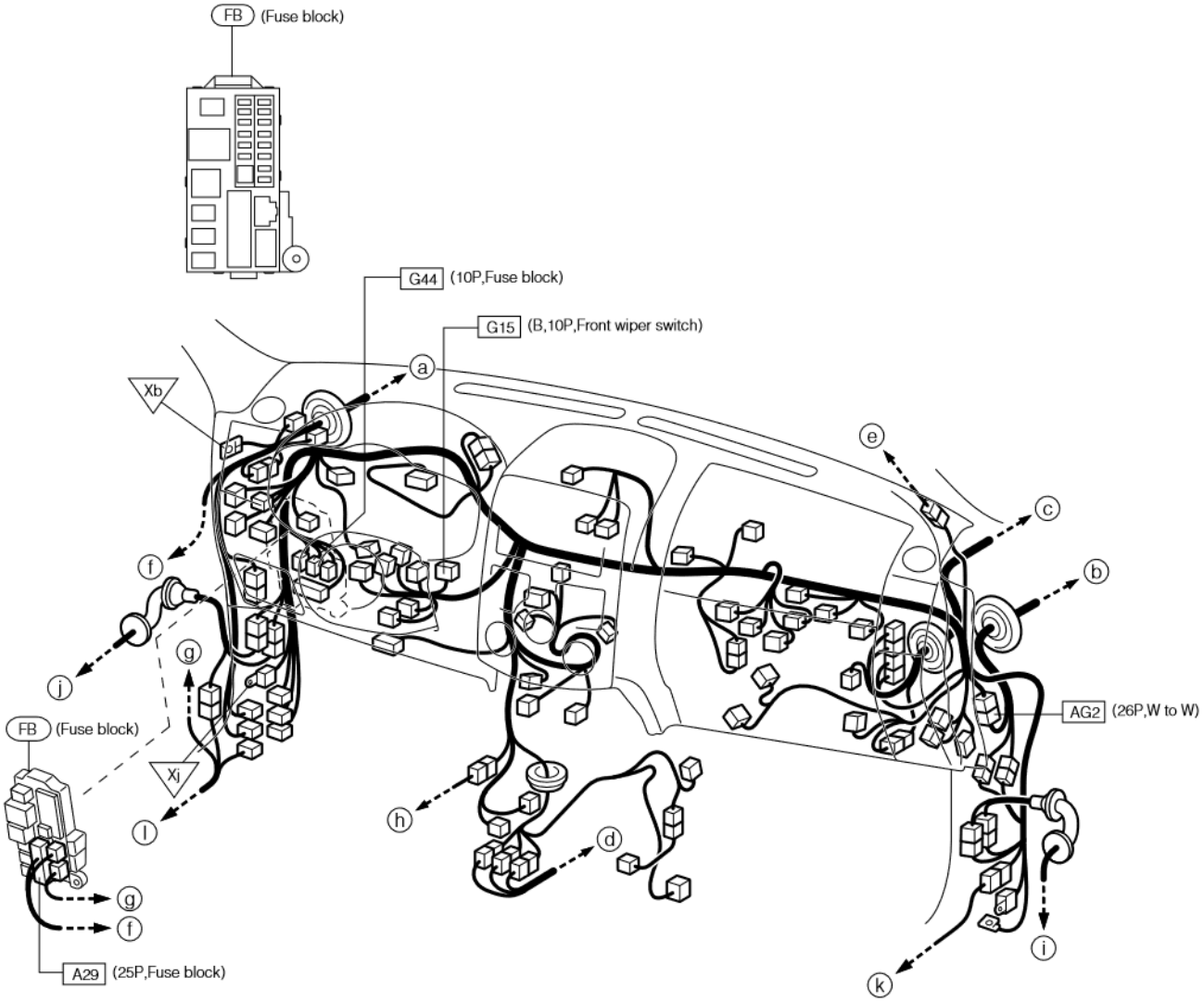

b
A11 (B,5P,Front wiper motor)
d
c
a
A06 (B,2P,Front washer motor)

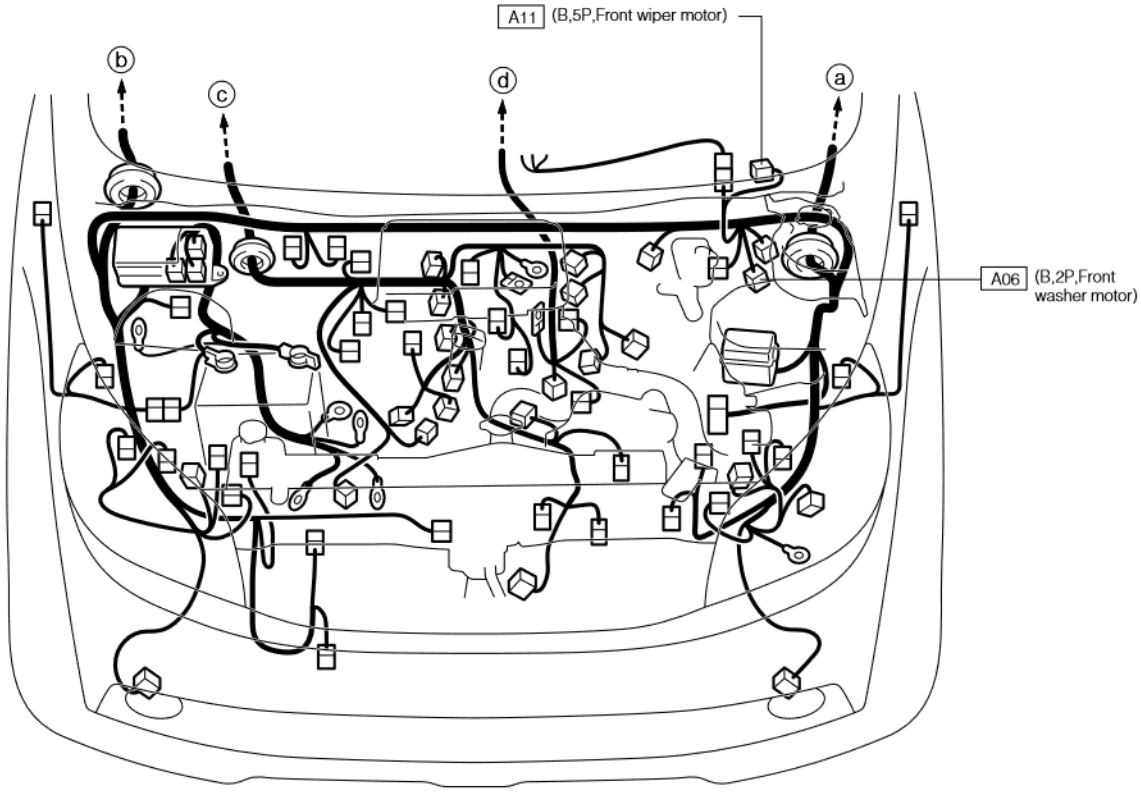
25-2 LHD VEHICLE





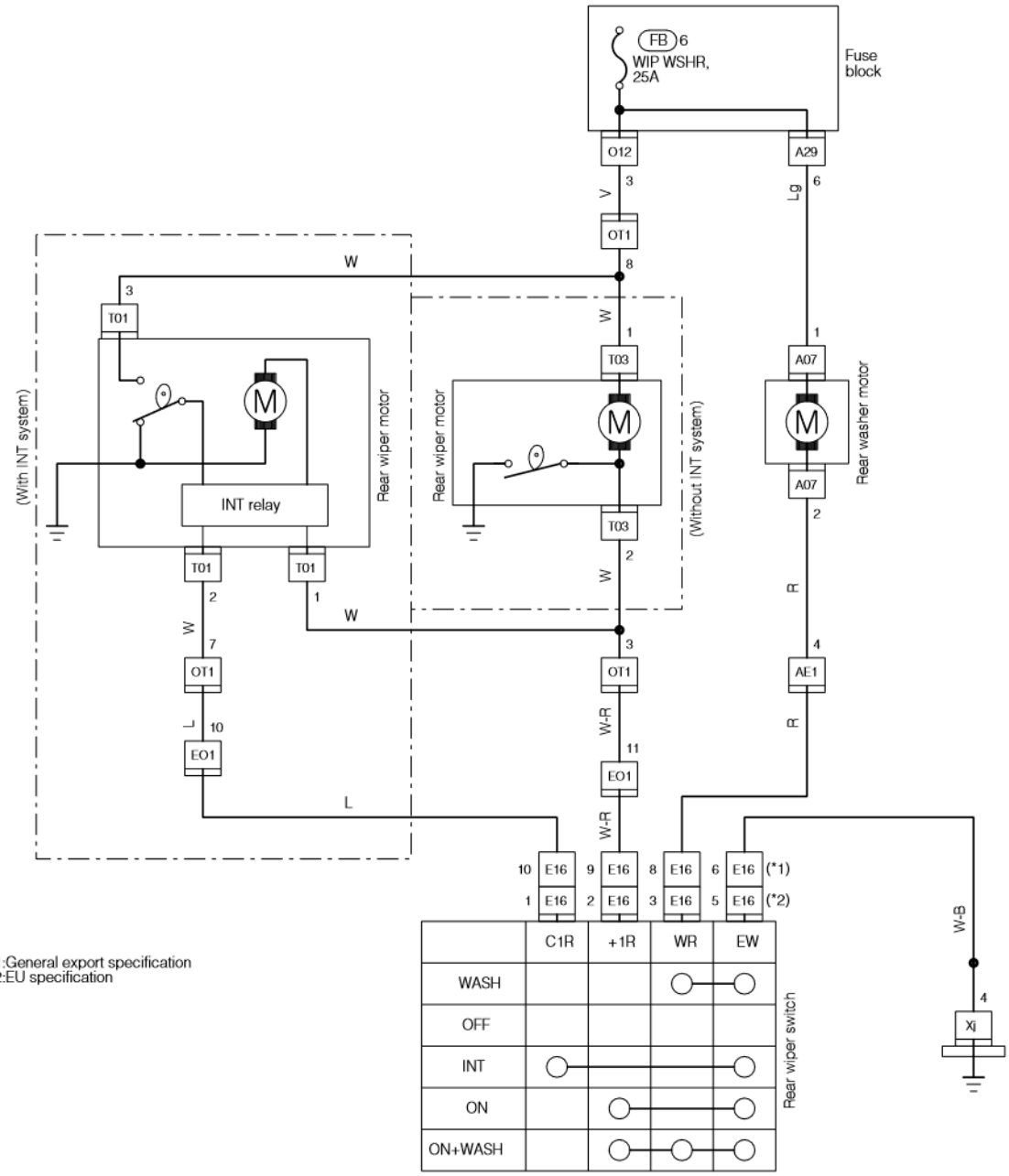
(MEMO)

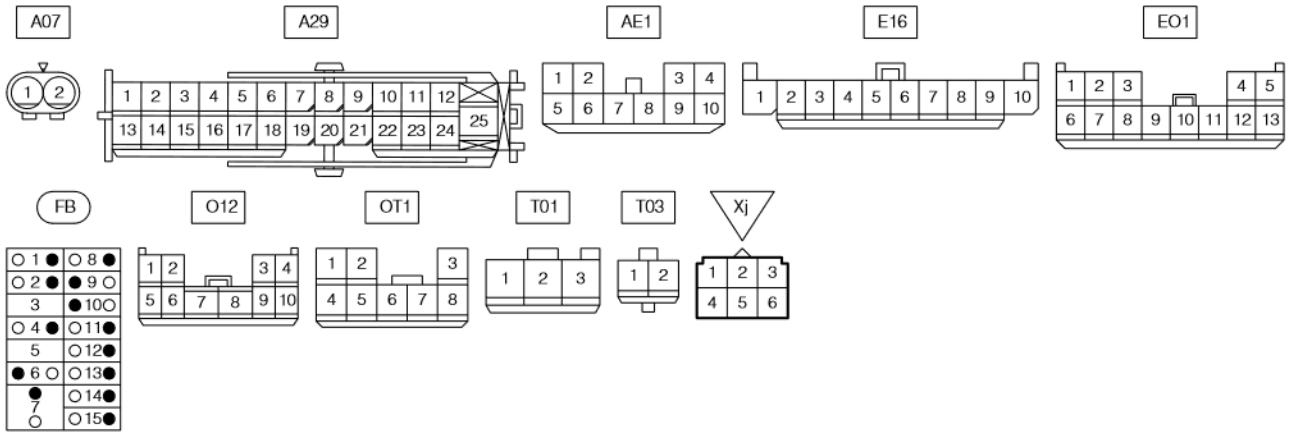

FB (Fuse block)
G44 (10P,Fuse block)
G15 (B,10P,Front wiper switch)
a
Xb
b1
e
c
f
b
g
j
AG2 (26P,W to W)
FB (Fuse block)
Xj
h
d
l
g
f
i
k
A29 (25P,Fuse block)


A11 (B,5P,Front wiper motor)
b
c
d
a
A06 (B,2P,Front washer motor)

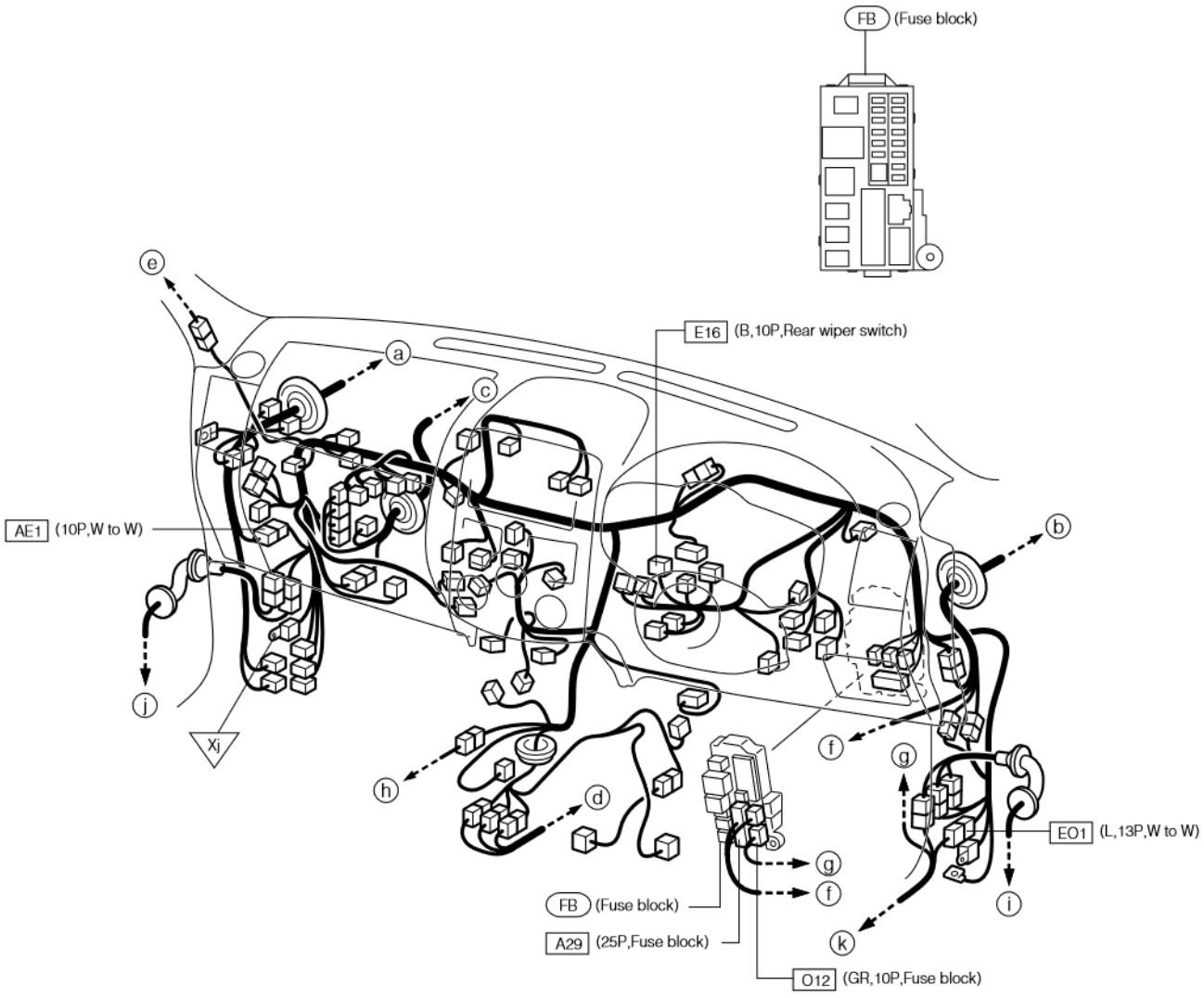
26 REAR WIPER & WASHER

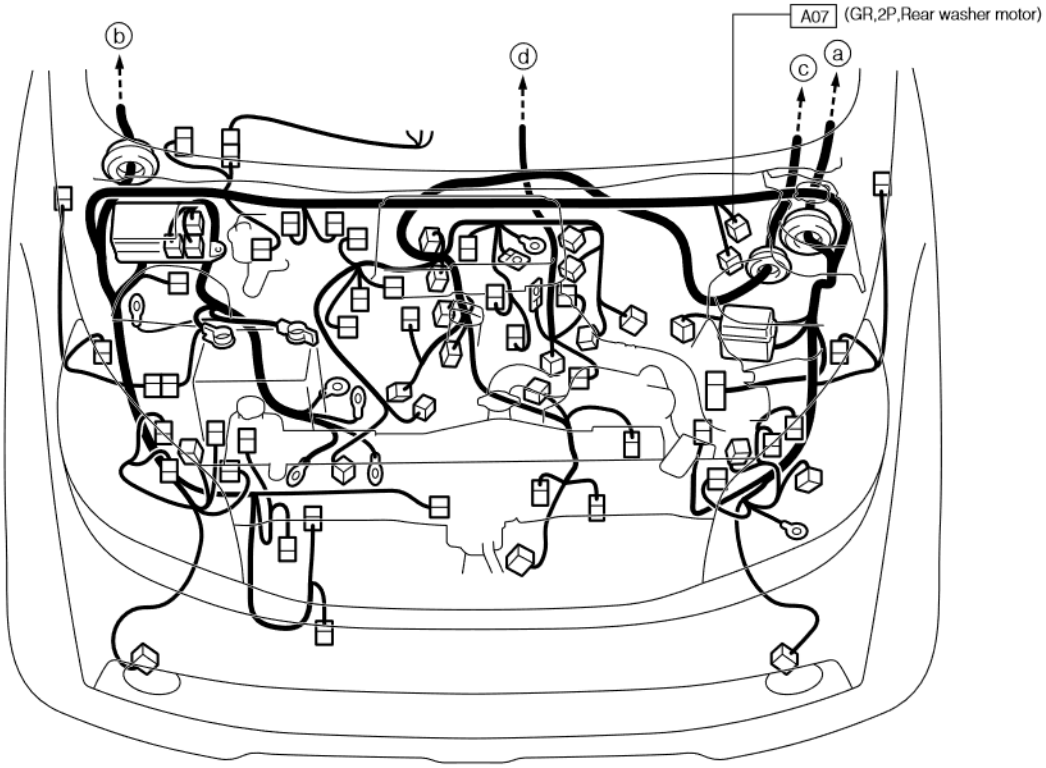
26-1 RHD VEHICLE

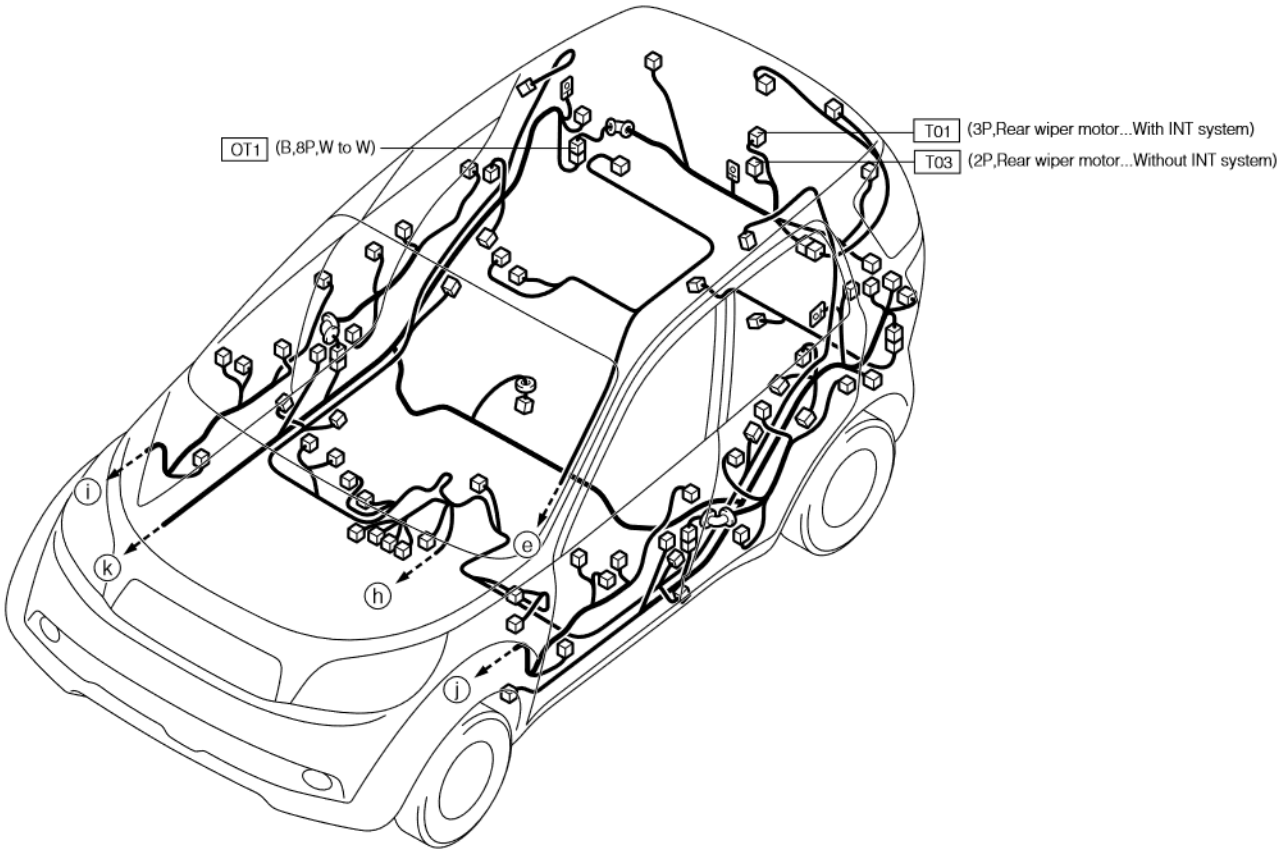




(MEMO)

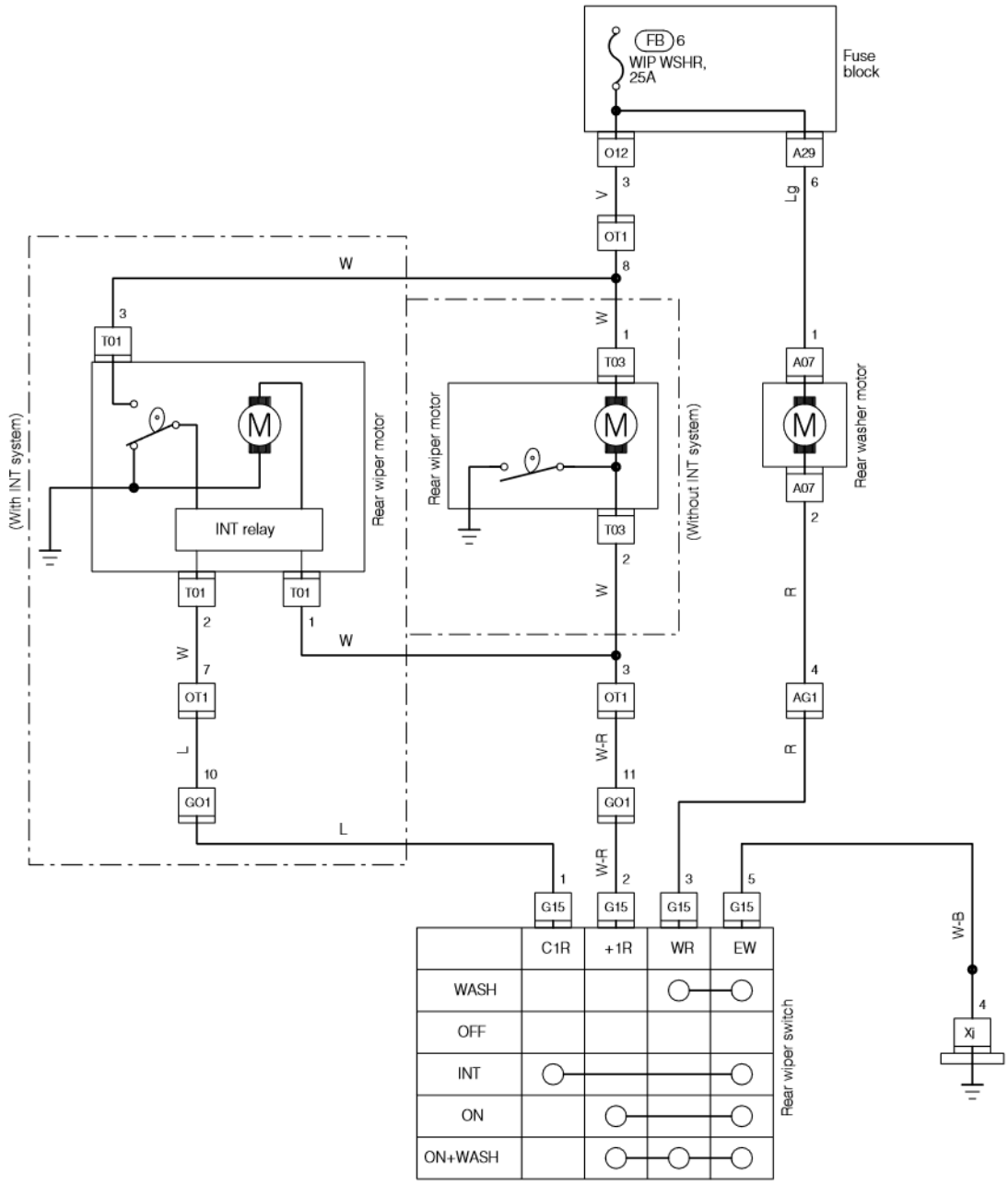

FB (Fuse block)
E16 (B,10P,Rear wiper switch)
AE1 (10P,W to W)
EO1 (L,13P,W to W)
FB (Fuse block)
A29 (25P,Fuse block)
O12 (GR,10P,Fuse block)
Xj
a
b
c
d
e
f
g
h
i
j
k

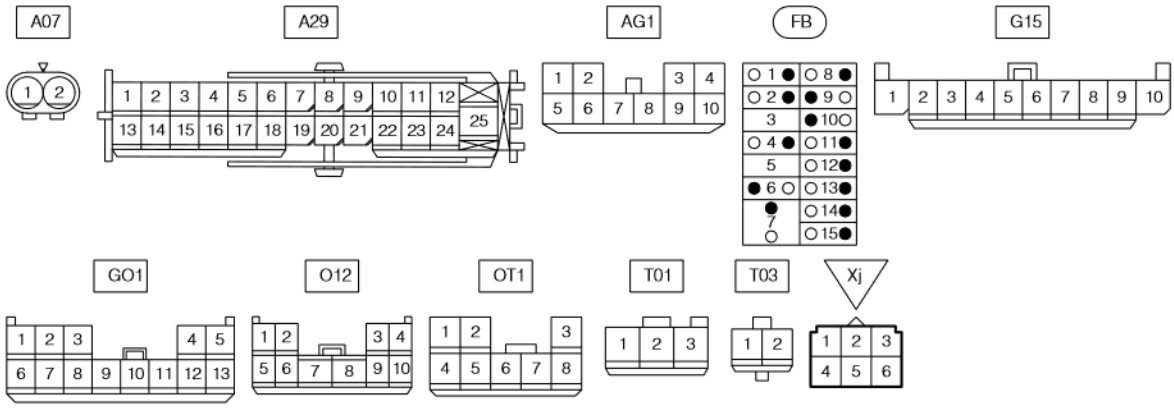




J11Q5219ES48

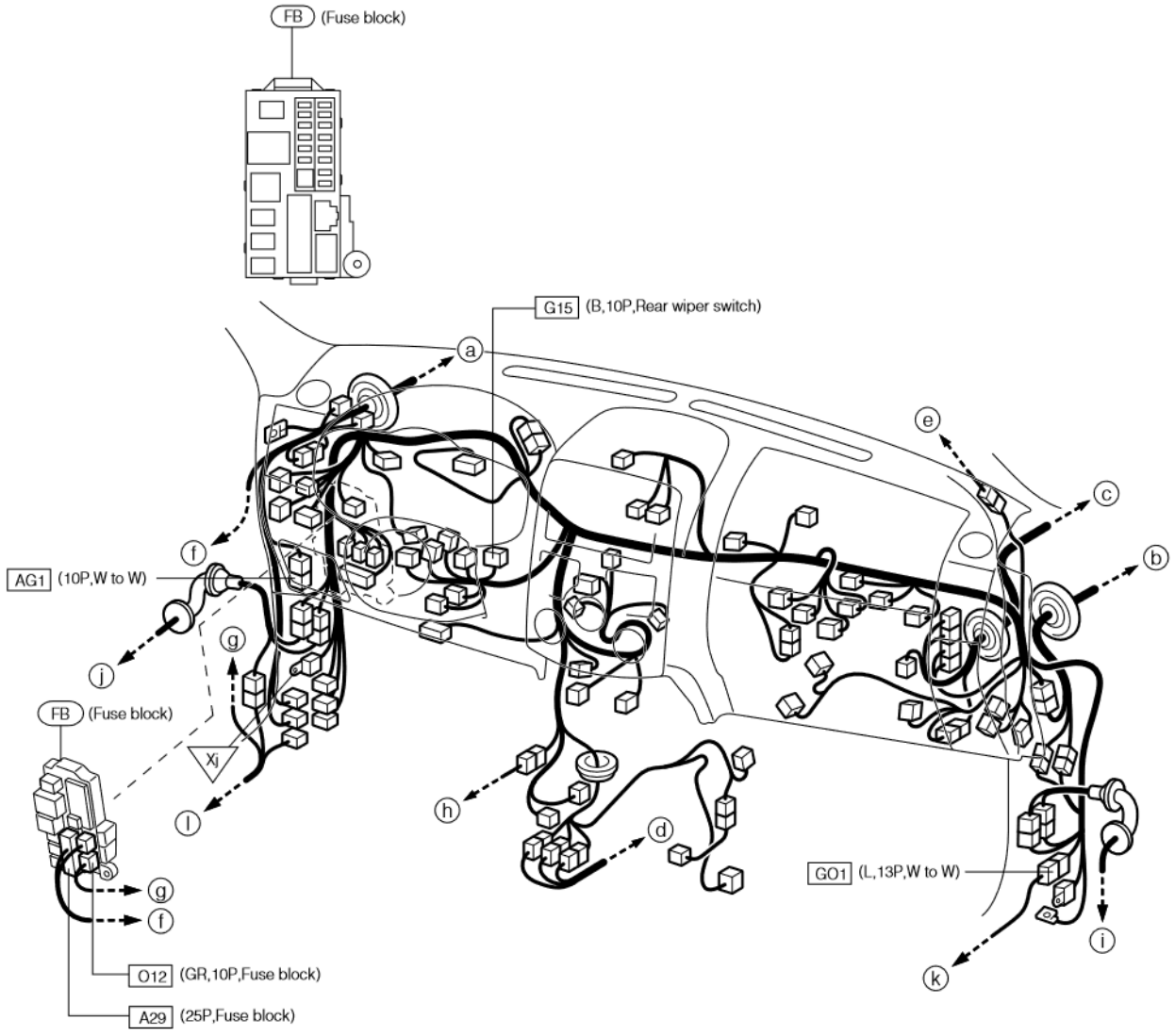
26-2 LHD VEHICLE



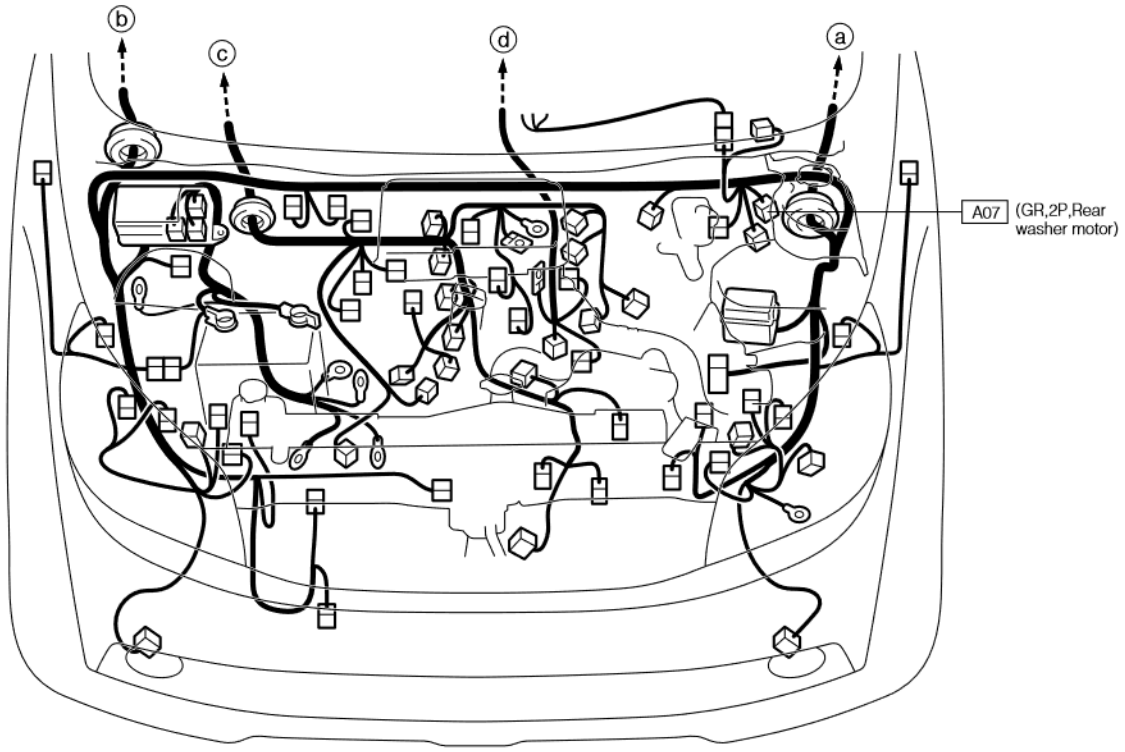


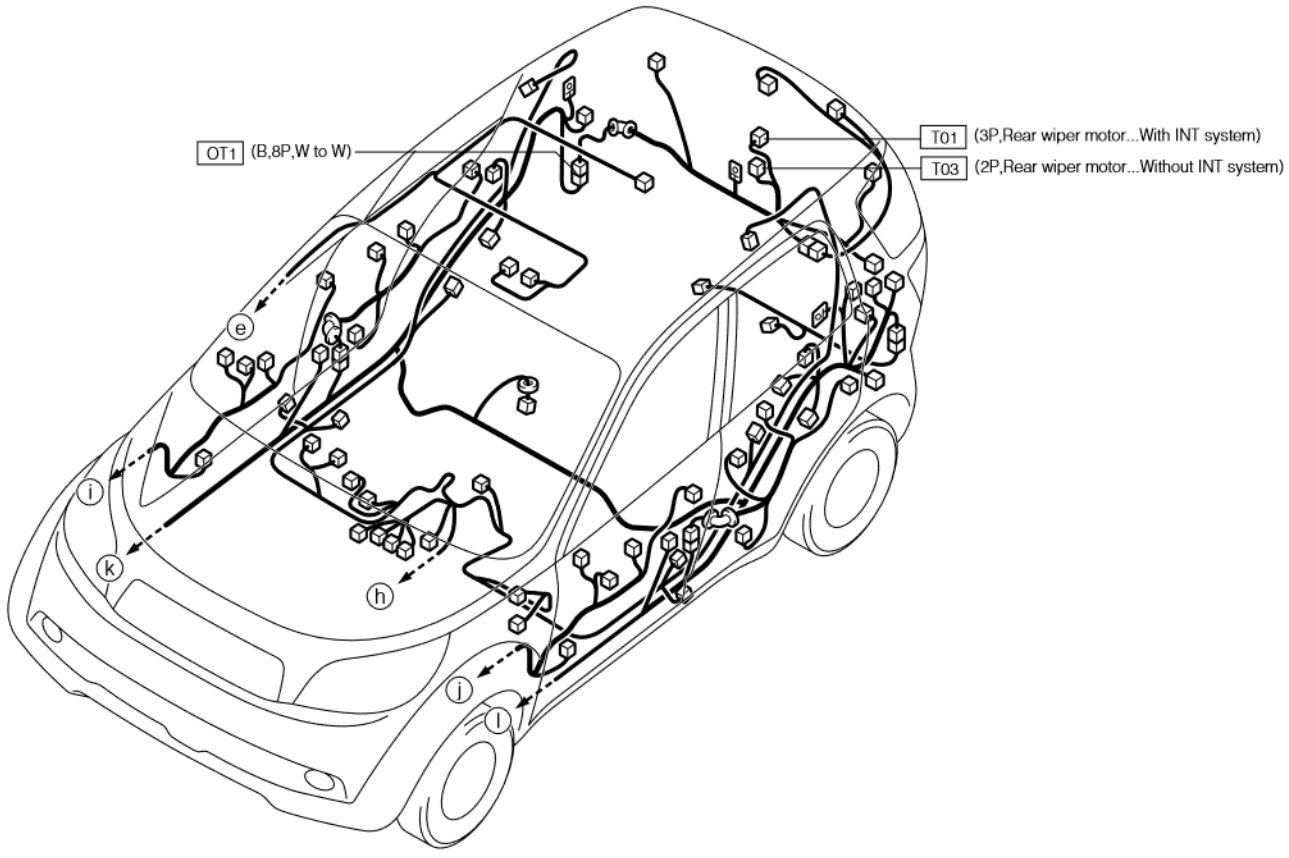
J11Q5220ES48

(MEMO)



J11Q5221ES48

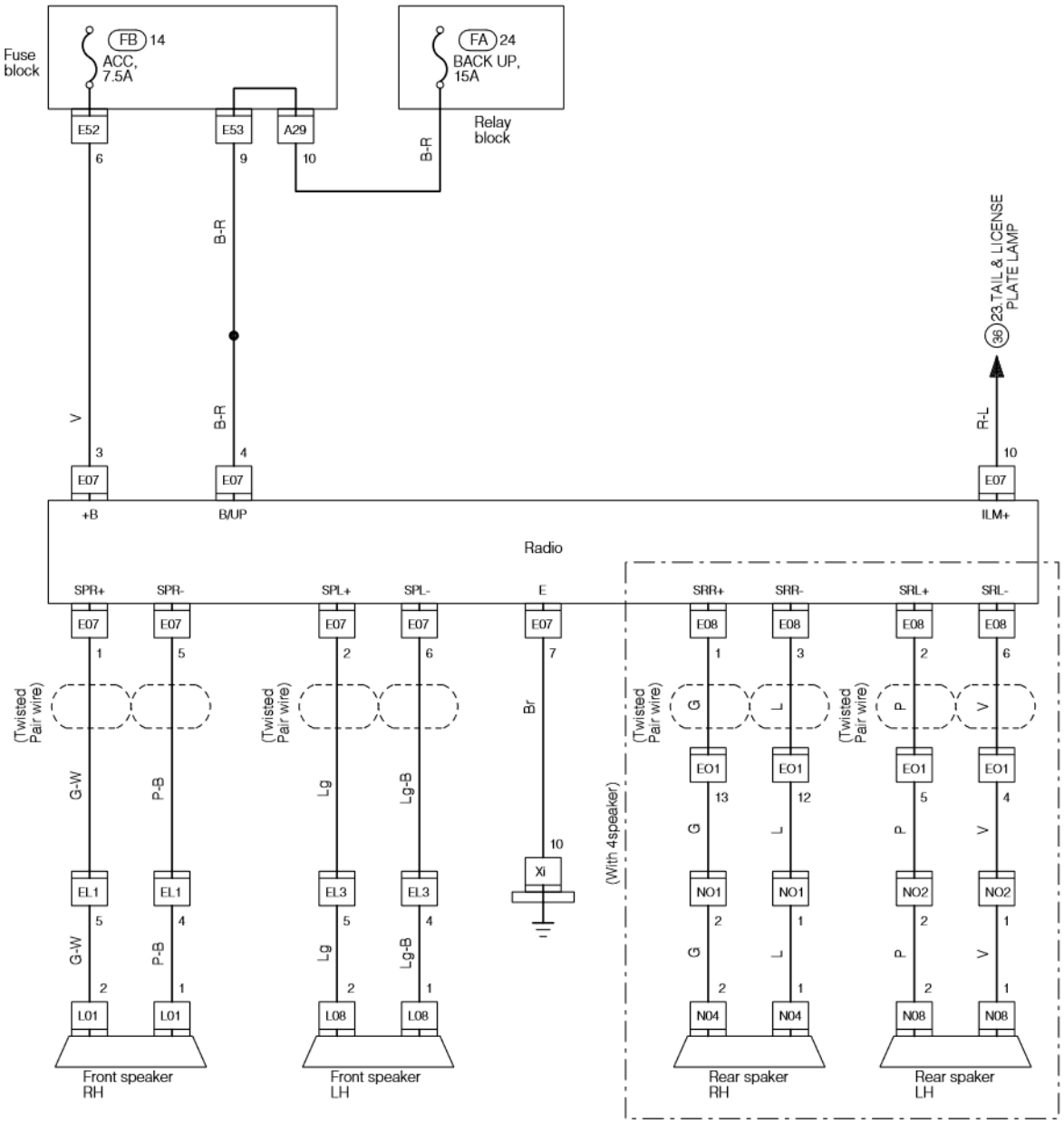


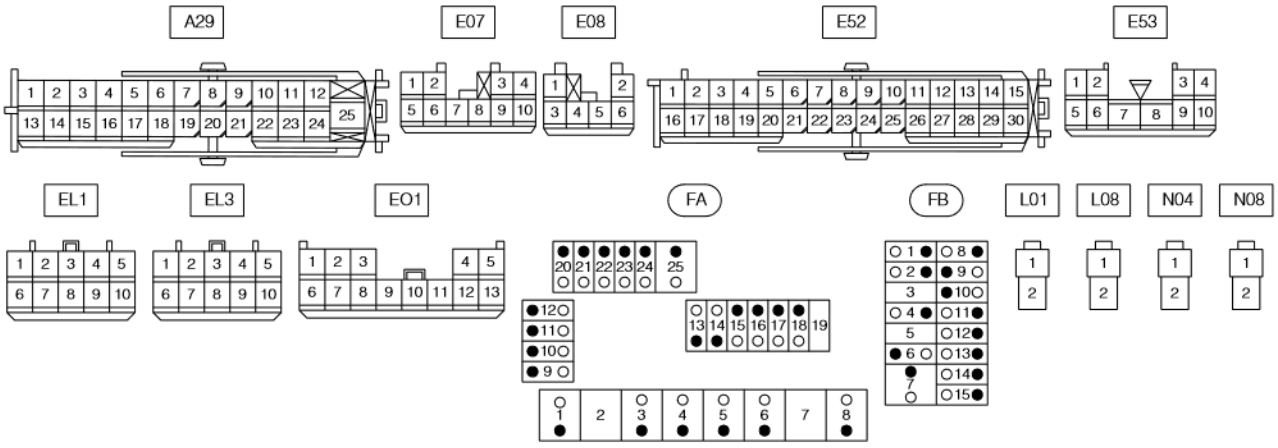


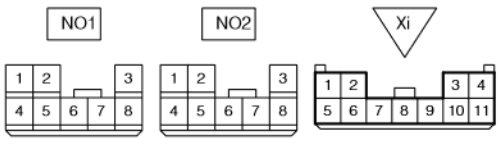
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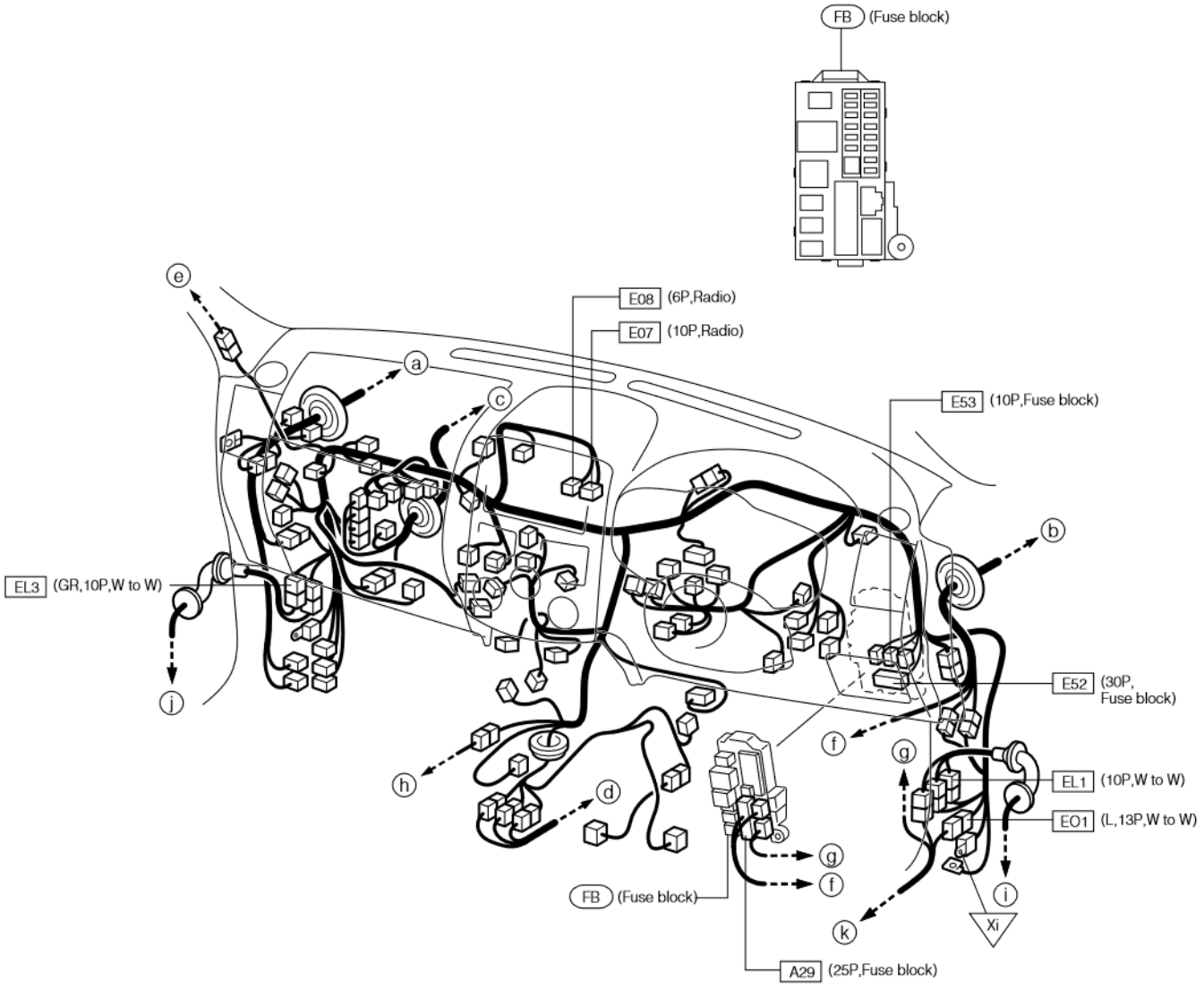
27 RADIO

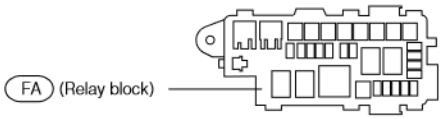
27-1 RHD VEHICLE

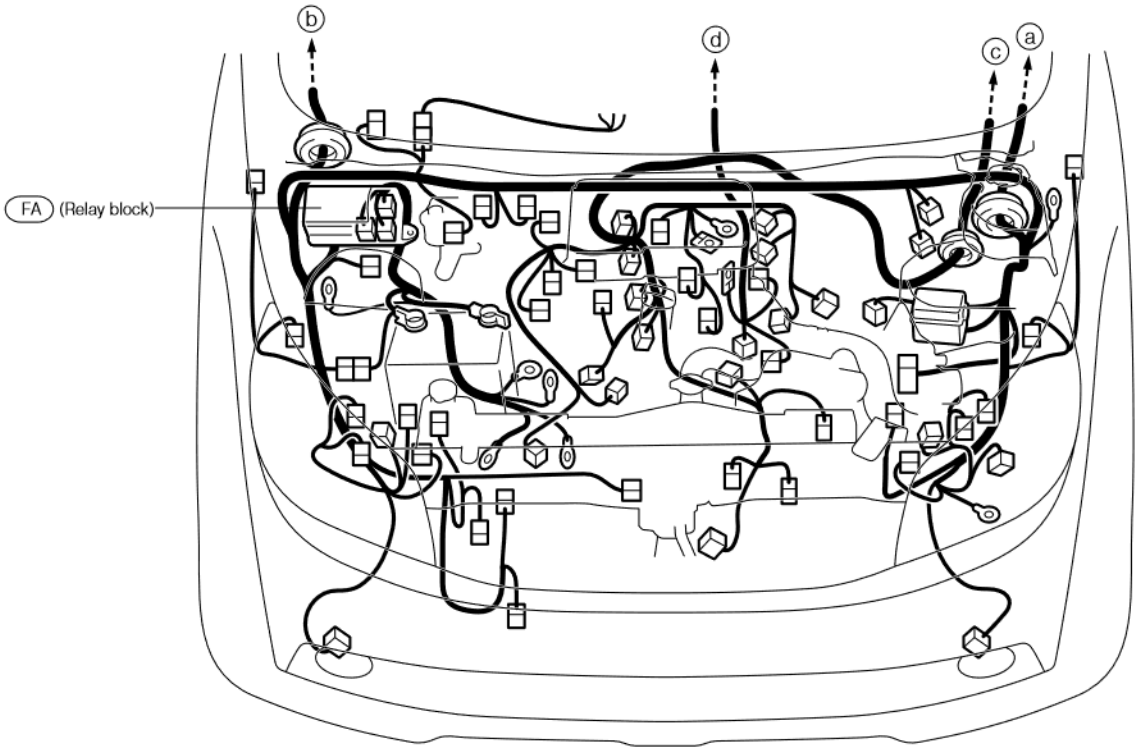


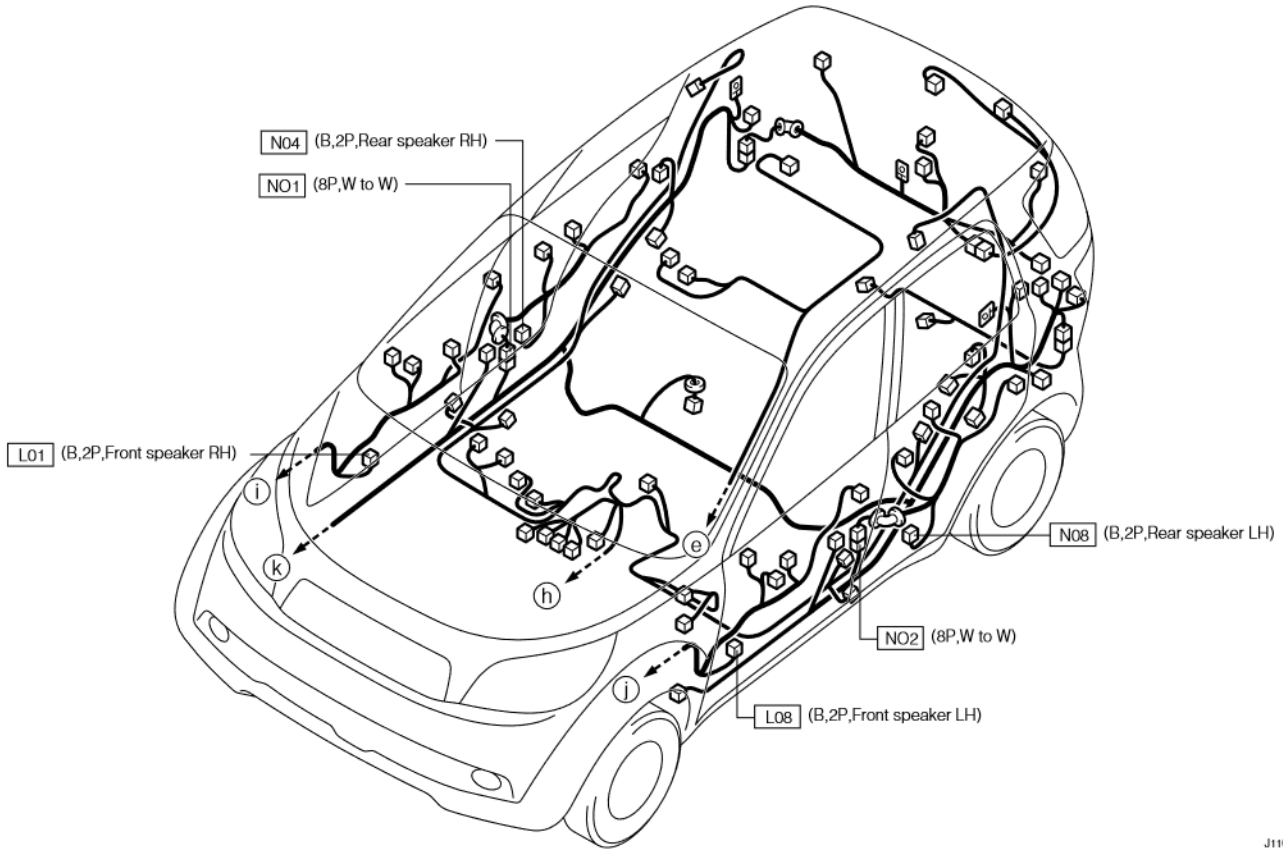



NO1
NO2
Xi
1 2 3
4 5 6 7 8
1 2 3
4 5 6 7 8
1 2 3 4
5 6 7 8 9 10 11


FB (Fuse block)
o
e
E08 (6P,Radio)
E07 (10P,Radio)
a
c
E53 (10P,Fuse block)
b
EL3 (GR,10P,W to W)
j
E52 (30P, Fuse block)
f
g
h
d
EL1 (10P,W to W)
EO1 (L,13P,W to W)
g
f
FB (Fuse block)
i
k
Xi
A29 (25P,Fuse block)

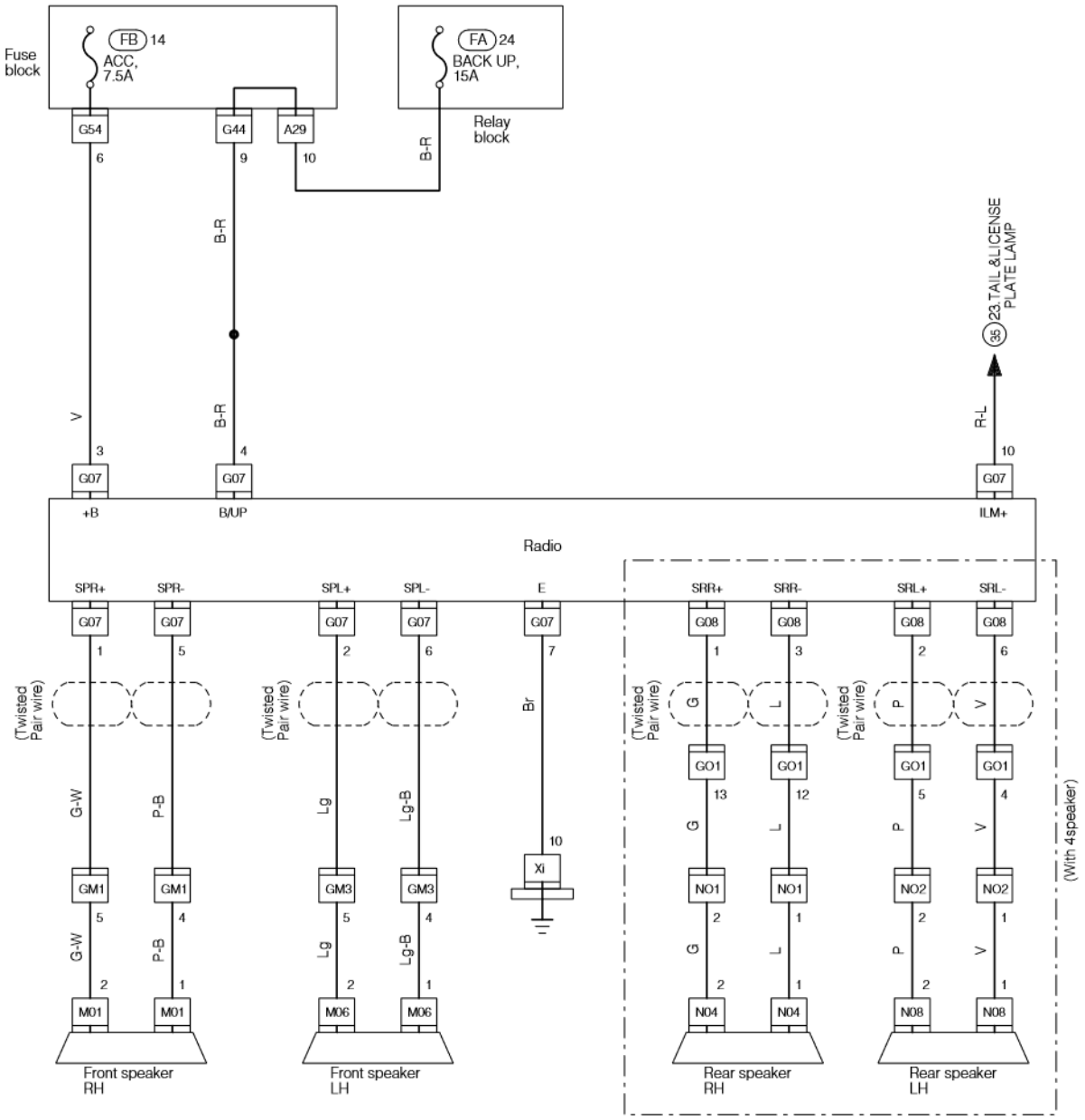


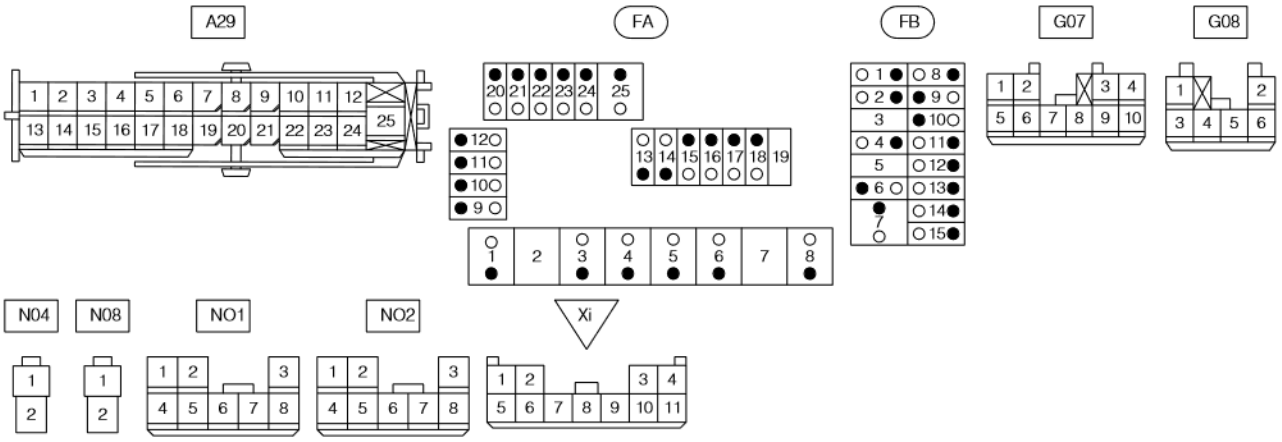


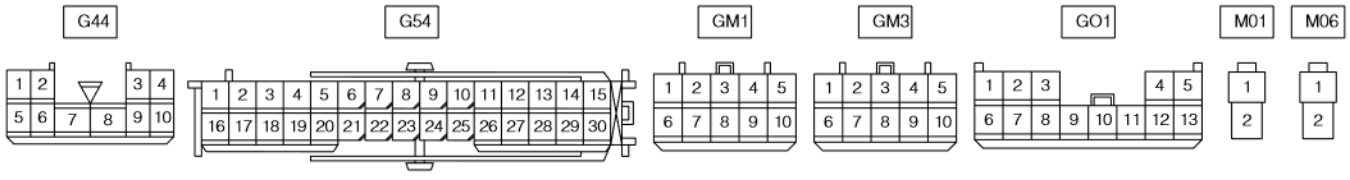


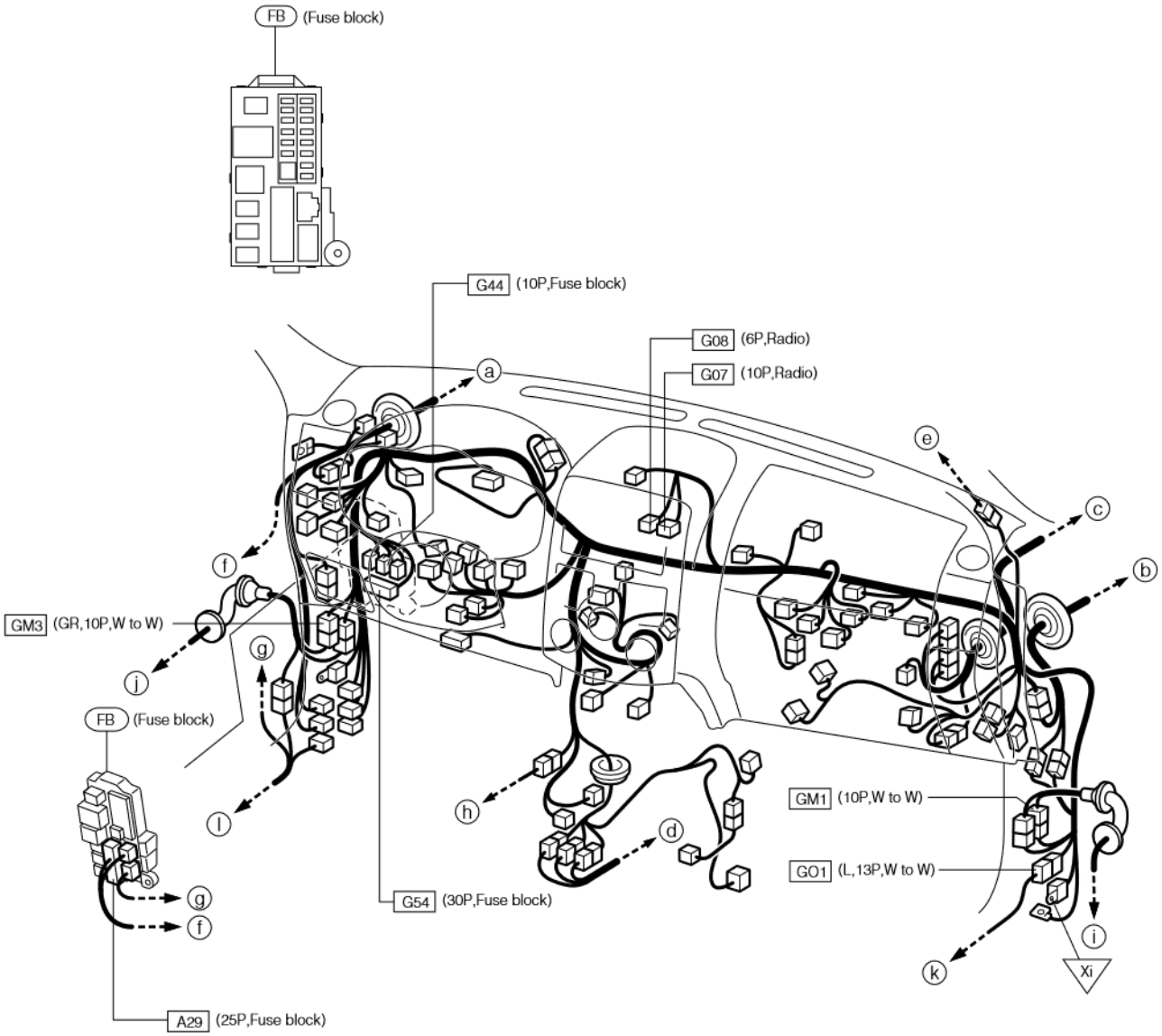
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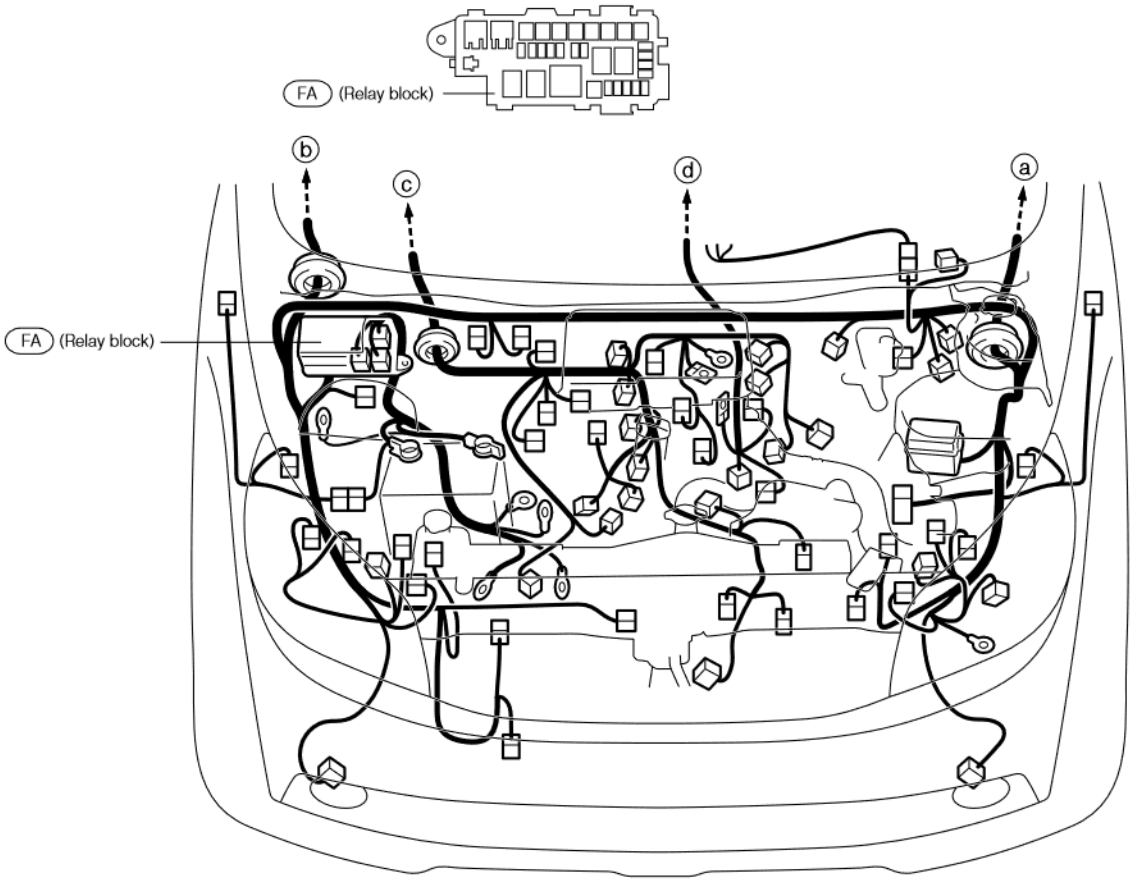
27-2 LHD VEHICLE

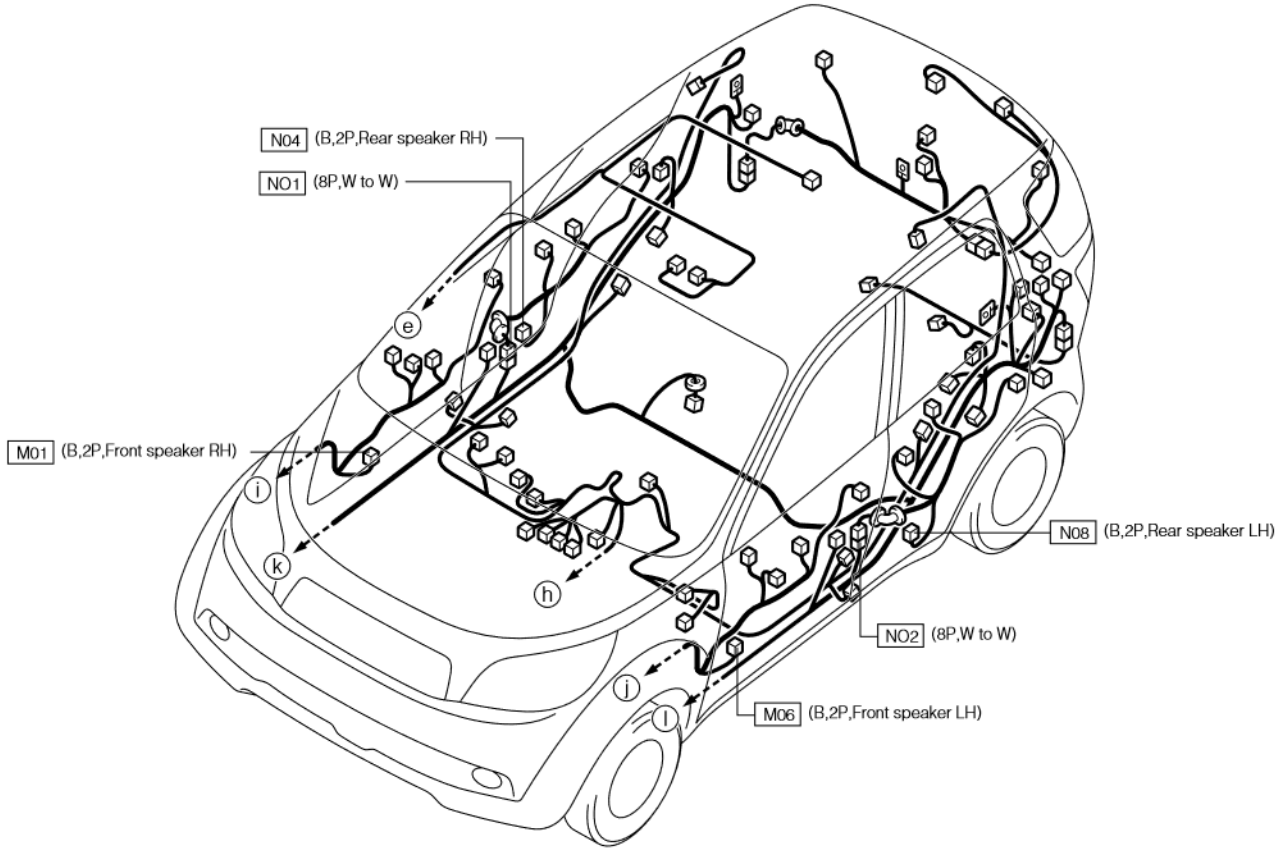





G44
1 2 3 4
5 6 7 8 9 10
G54
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
GM1
1 2 3 4 5
6 7 8 9 10
GM3
1 2 3 4 5
6 7 8 9 10
GO1
1 2 3 4 5
6 7 8 9 10 11 12 13
M01
1
2
M06
1
2


FB (Fuse block)
G44 (10P,Fuse block)
G08 (6P,Radio)
G07 (10P,Radio)
a
e
c
b
f
GM3 (GR,10P,W to W)
j
g
FB (Fuse block)
l
h
d
GM1 (10P,W to W)
GO1 (L,13P,W to W)
g
f
G54 (30P,Fuse block)
i
k
Xi
A29 (25P,Fuse block)

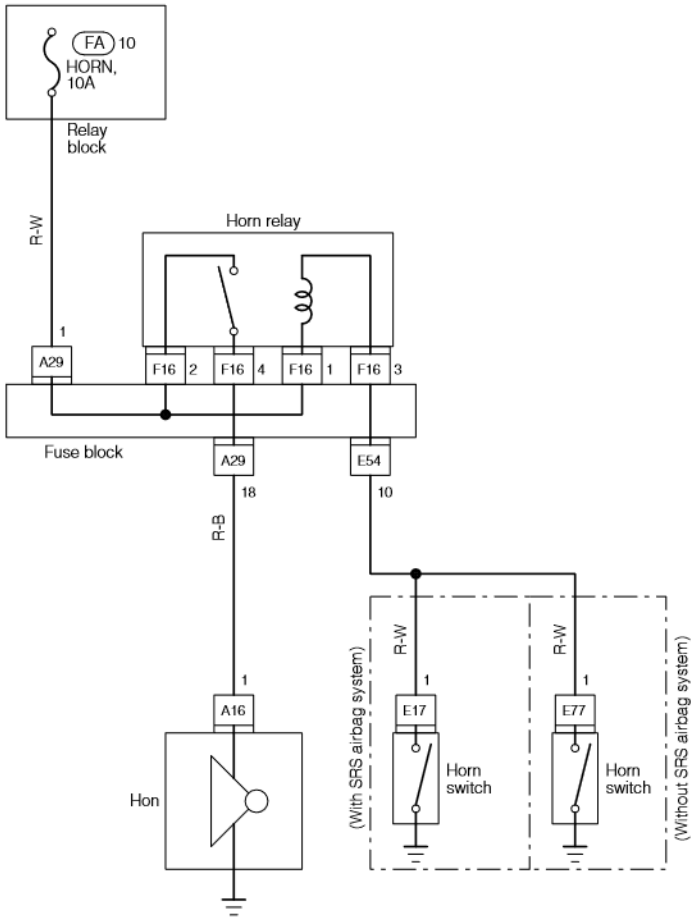


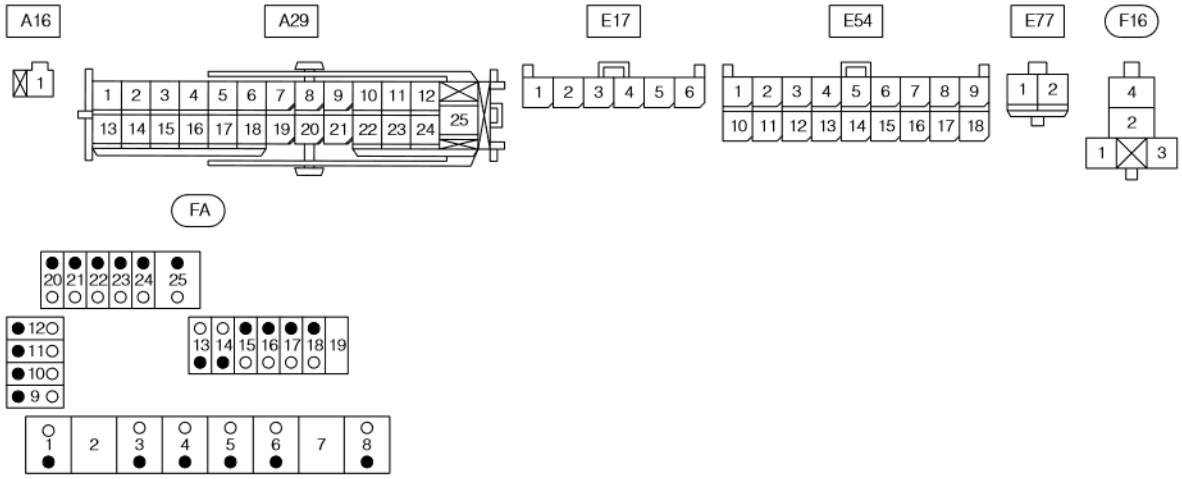


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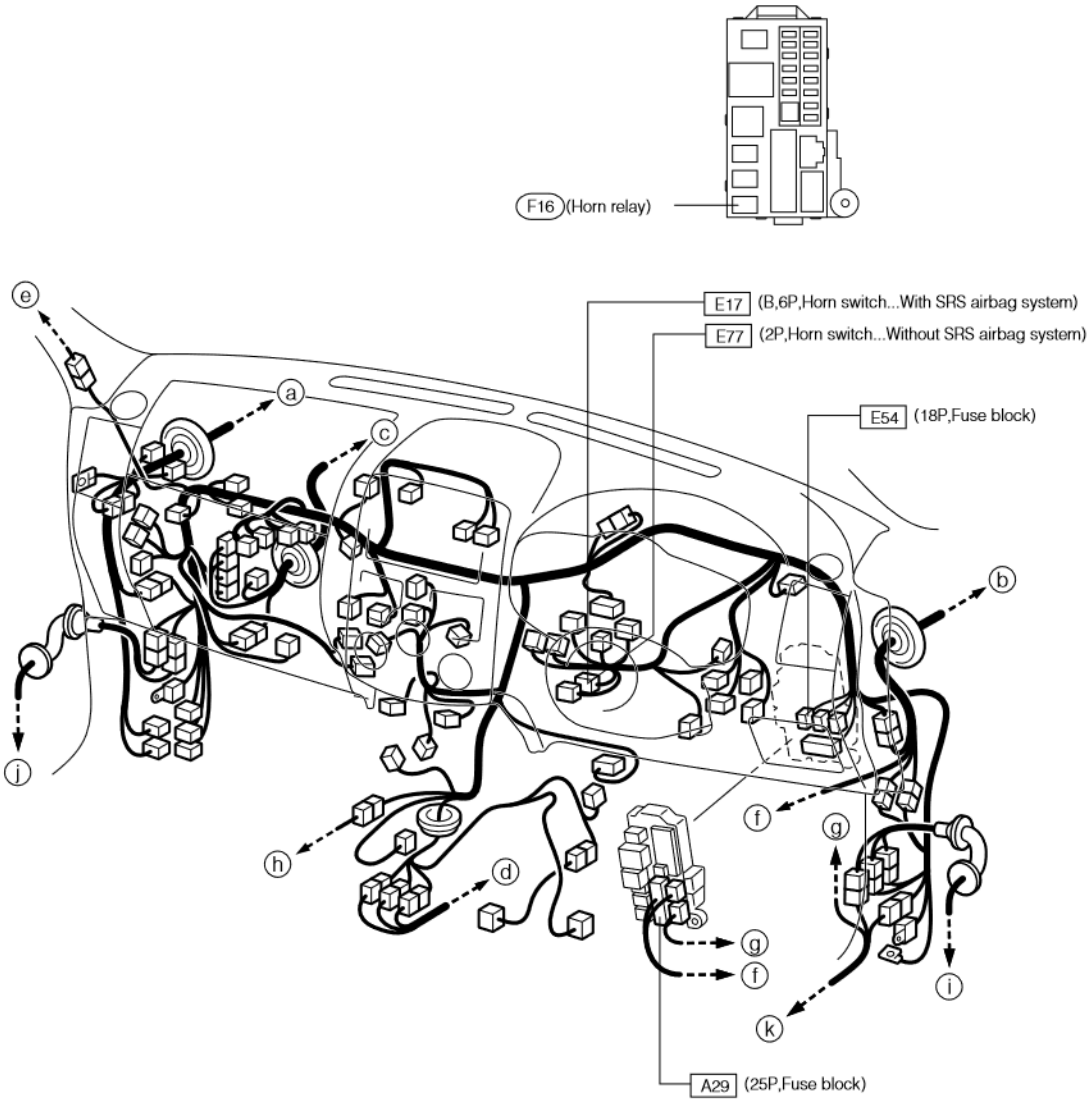
28 HORN

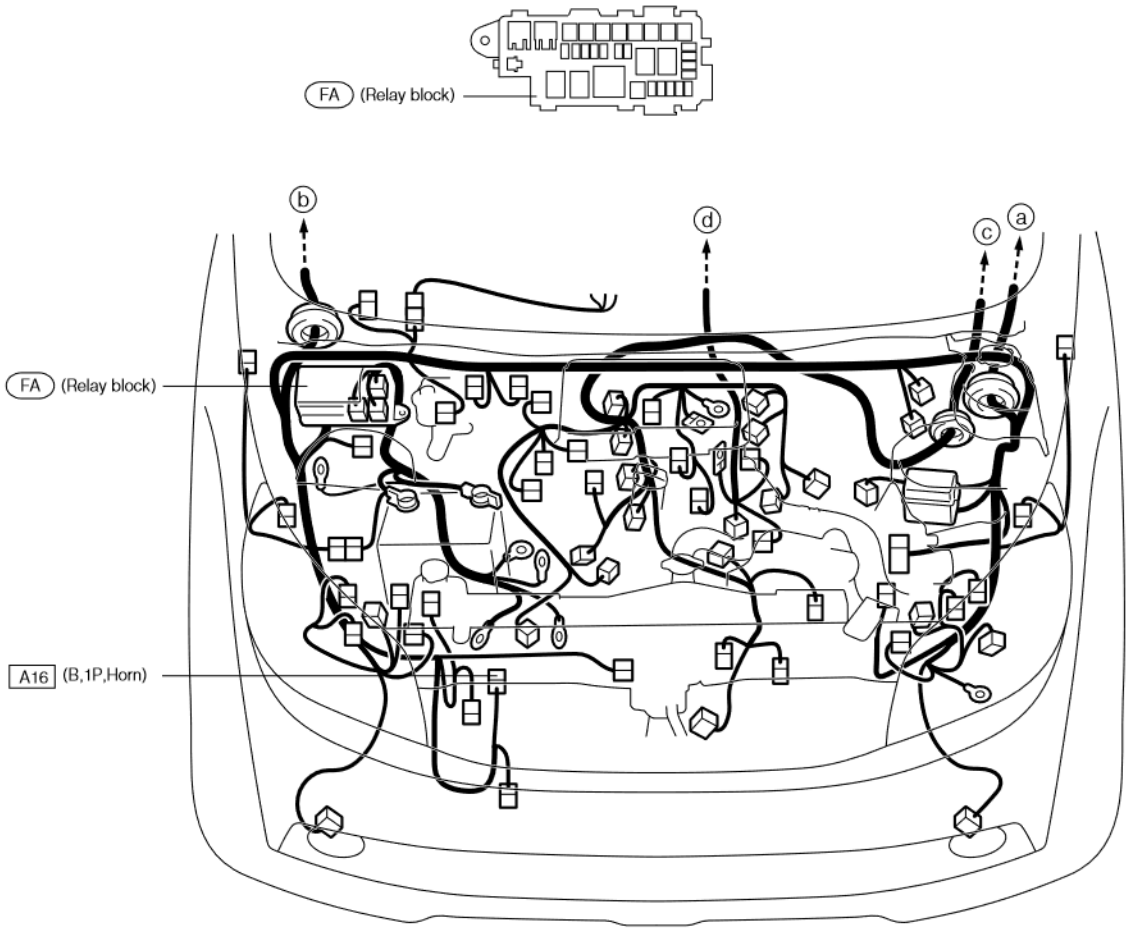
28-1 RHD VEHICLE



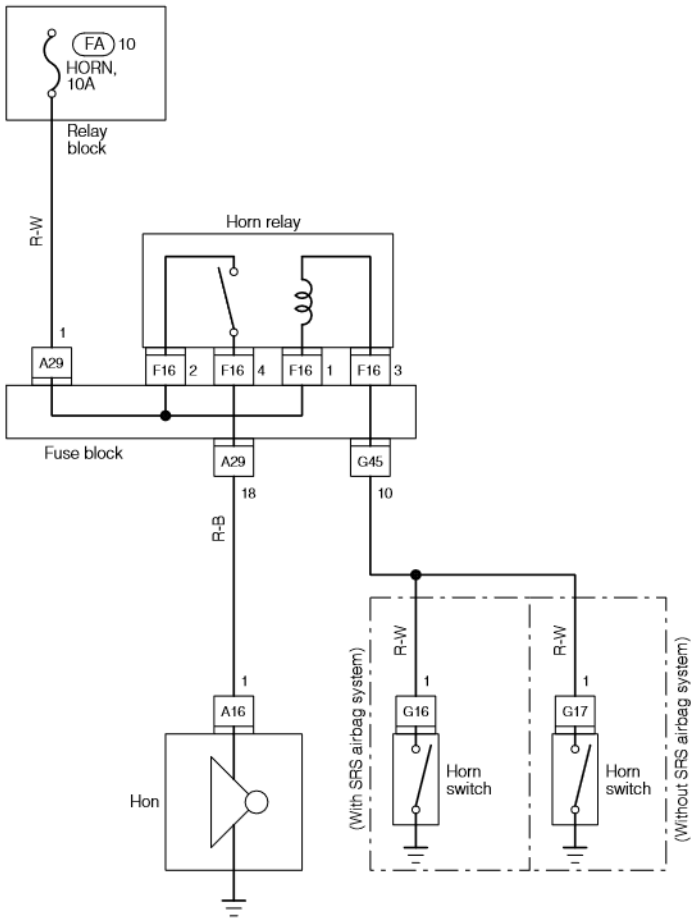


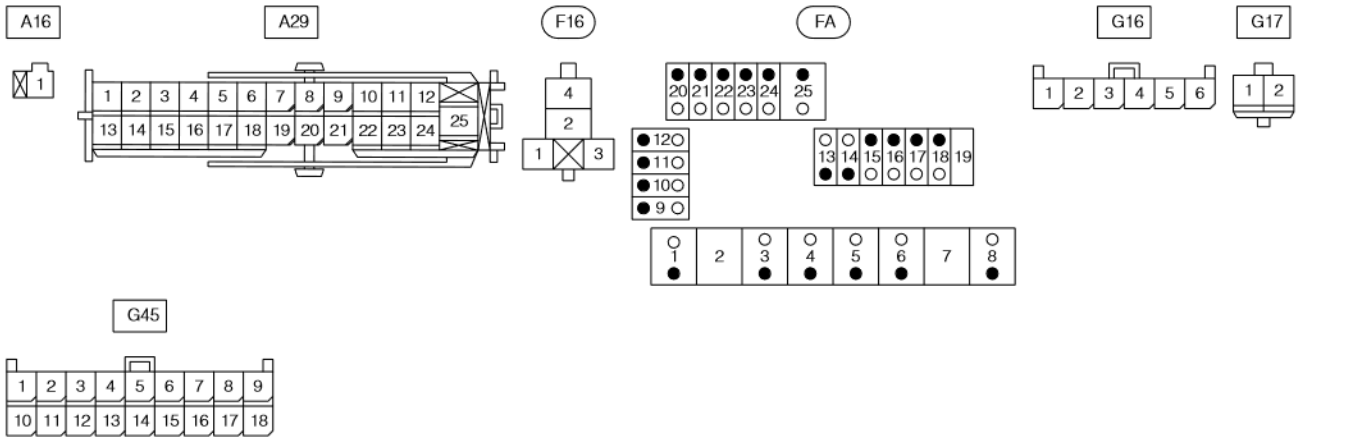
(MEMO)


F16 (Horn relay)
E17 (B,6P,Horn switch...With SRS airbag system)
E77 (2P,Horn switch...Without SRS airbag system)
E54 (18P,Fuse block)
A29 (25P,Fuse block)
a
b
c
d
e
f
g
h
i
j
k

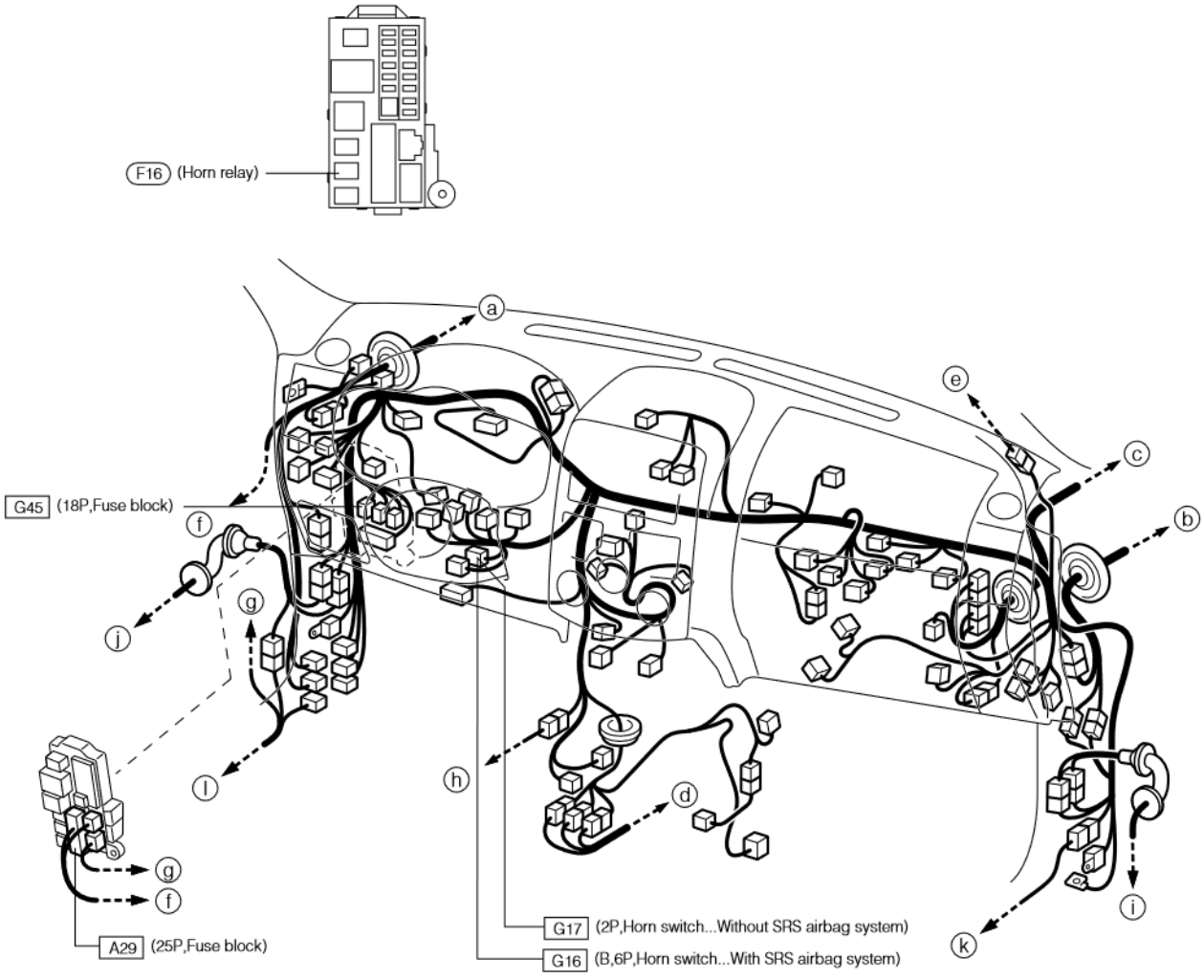

FA (Relay block)
b
d
c
a
FA (Relay block)
A16 (B,1P,Horn)

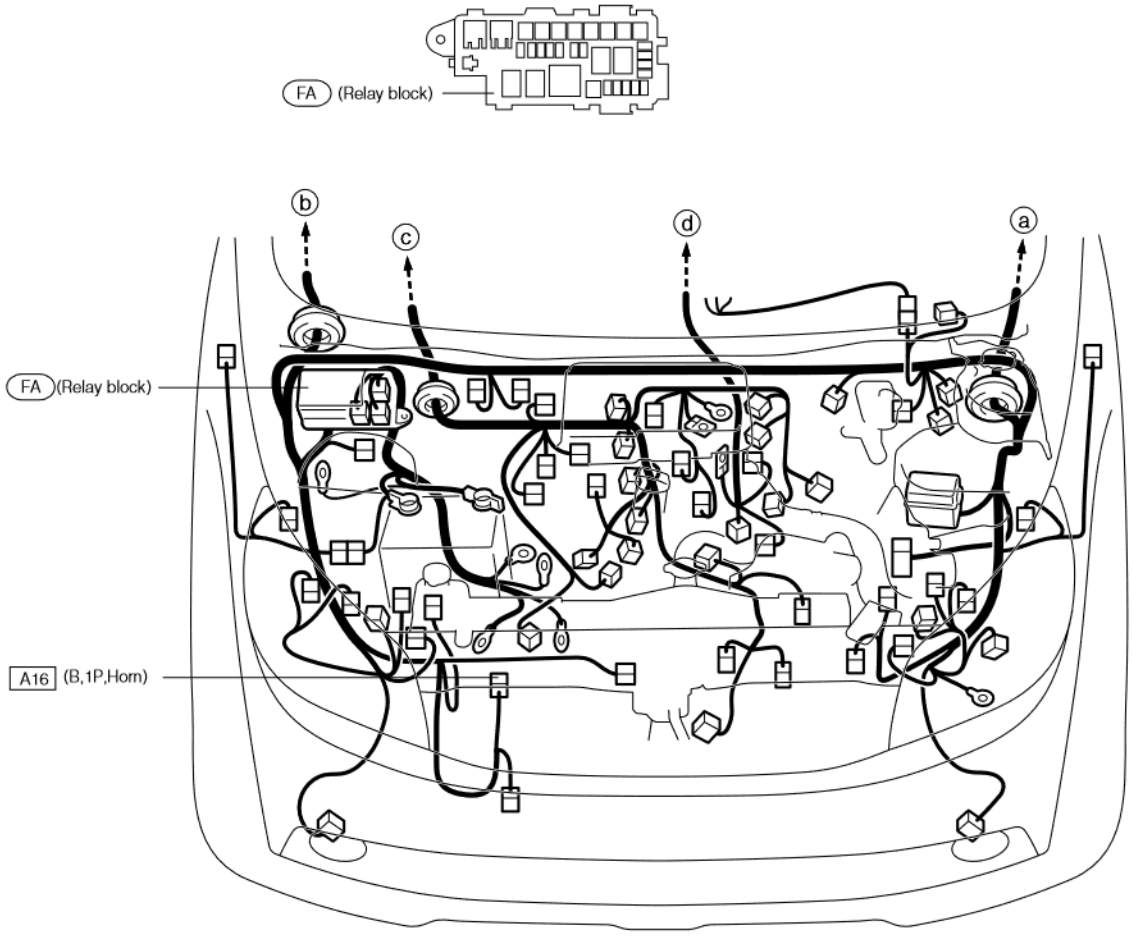
28-2 LHD VEHICLE





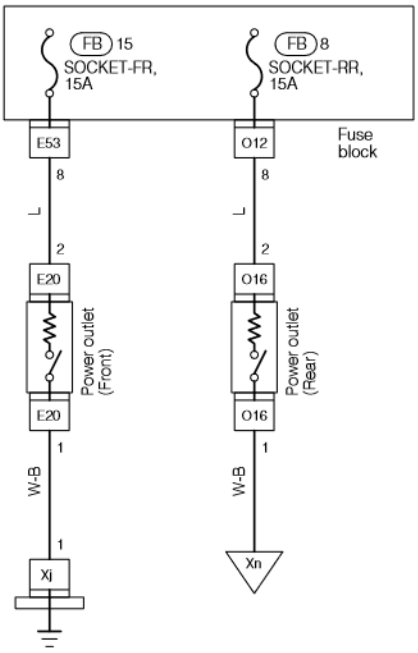
(MEMO)

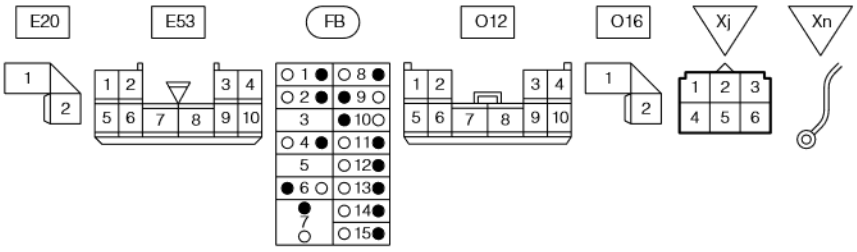

F16 (Horn relay)
G45 (18P,Fuse block)
A29 (25P,Fuse block)
G17 (2P,Horn switch...Without SRS airbag system)
G16 (B,6P,Horn switch...With SRS airbag system)
a
b
c
d
e
f
g
h
i
j
k
l


FA (Relay block)
b
c
d
a
FA (Relay block)
A16 (B,1P,Horn)

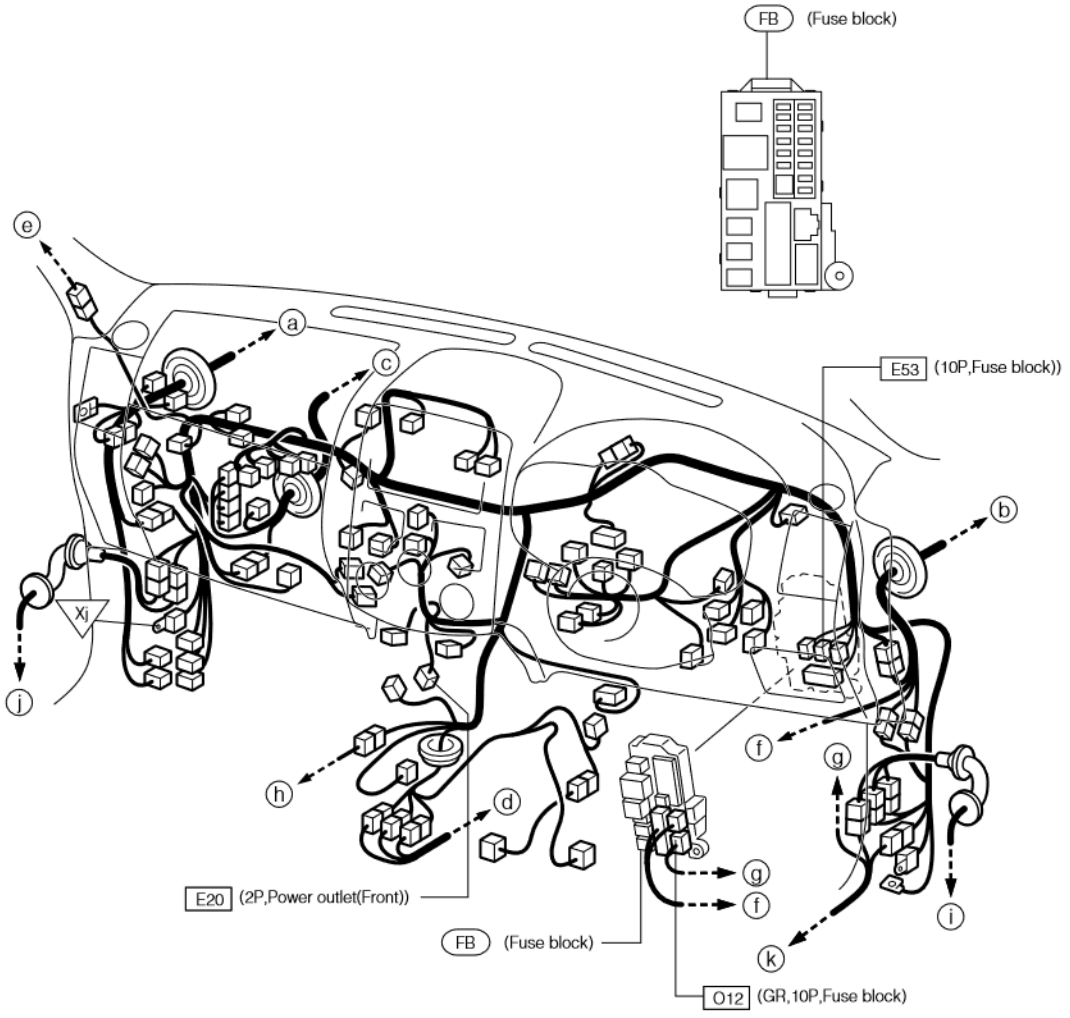
29 POWER OUTLET

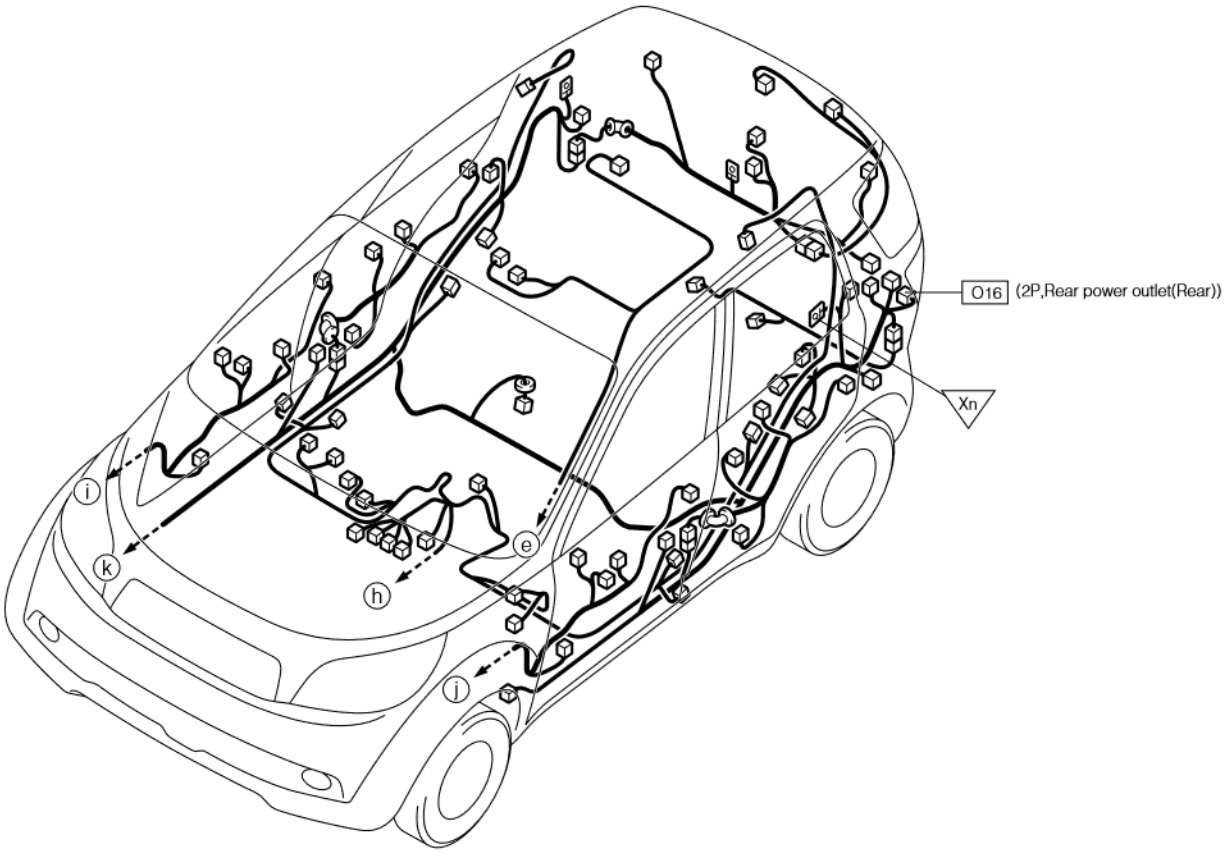
29-1 RHD VEHICLE



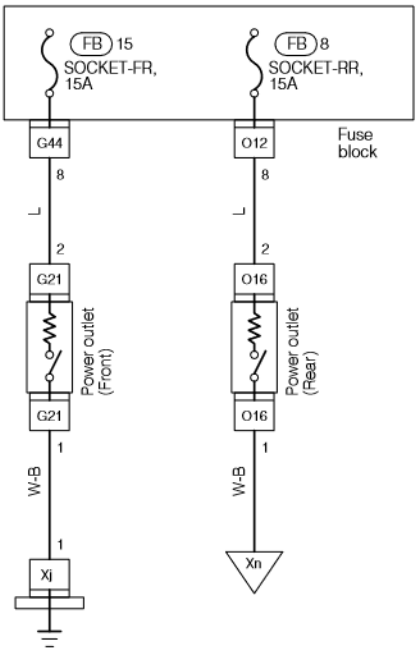


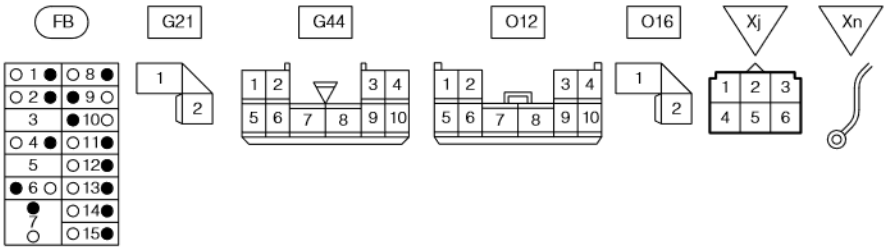
(MEMO)


FB (Fuse block)
E53 (10P,Fuse block))
E20 (2P,Power outlet(Front))
FB (Fuse block)
O12 (GR,10P,Fuse block)
Xj
a
b
c
d
e
f
g
h
i
j
k
o

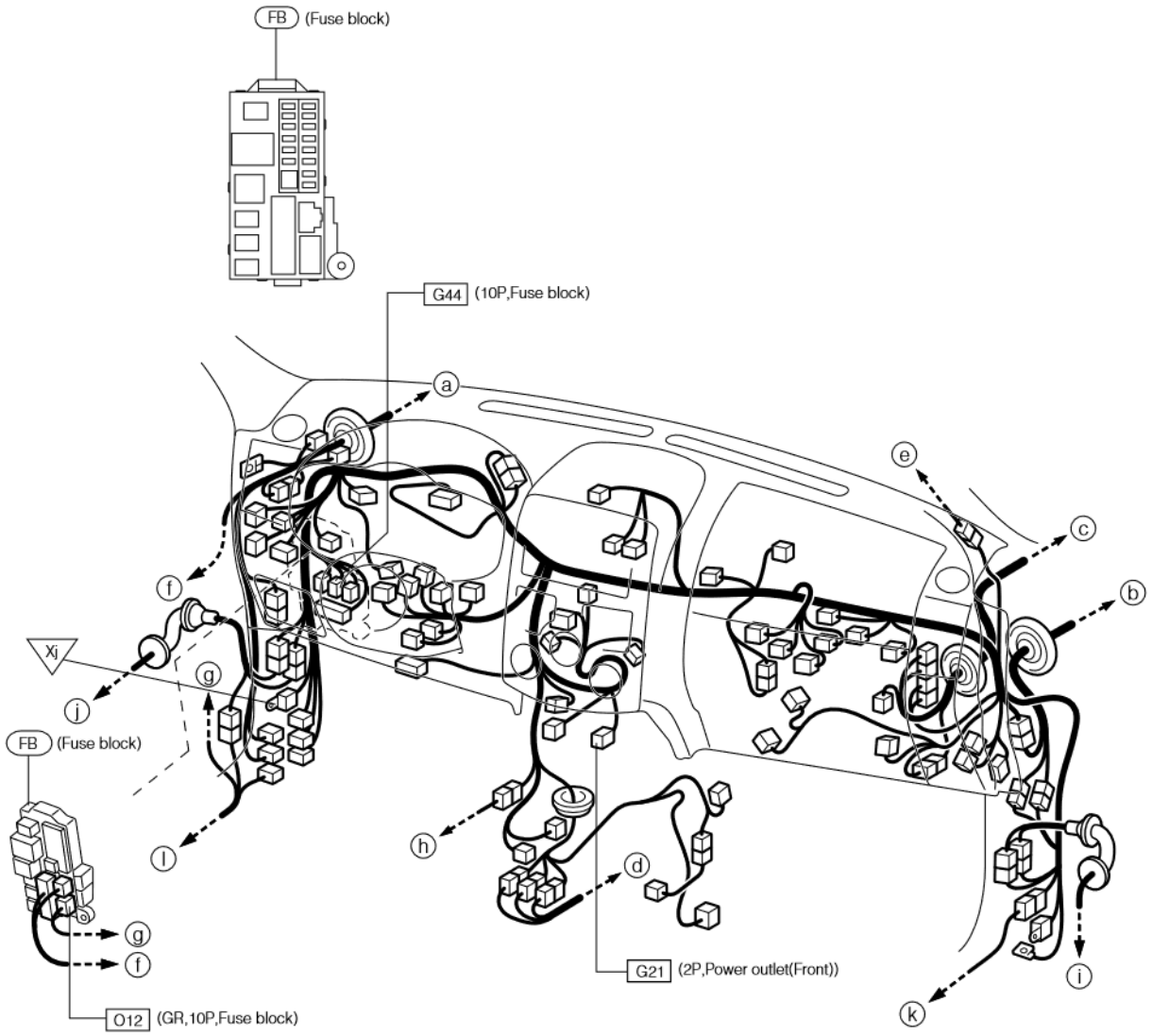

O16 (2P,Rear power outlet(Rear))
Xn
i
k
h
e
j

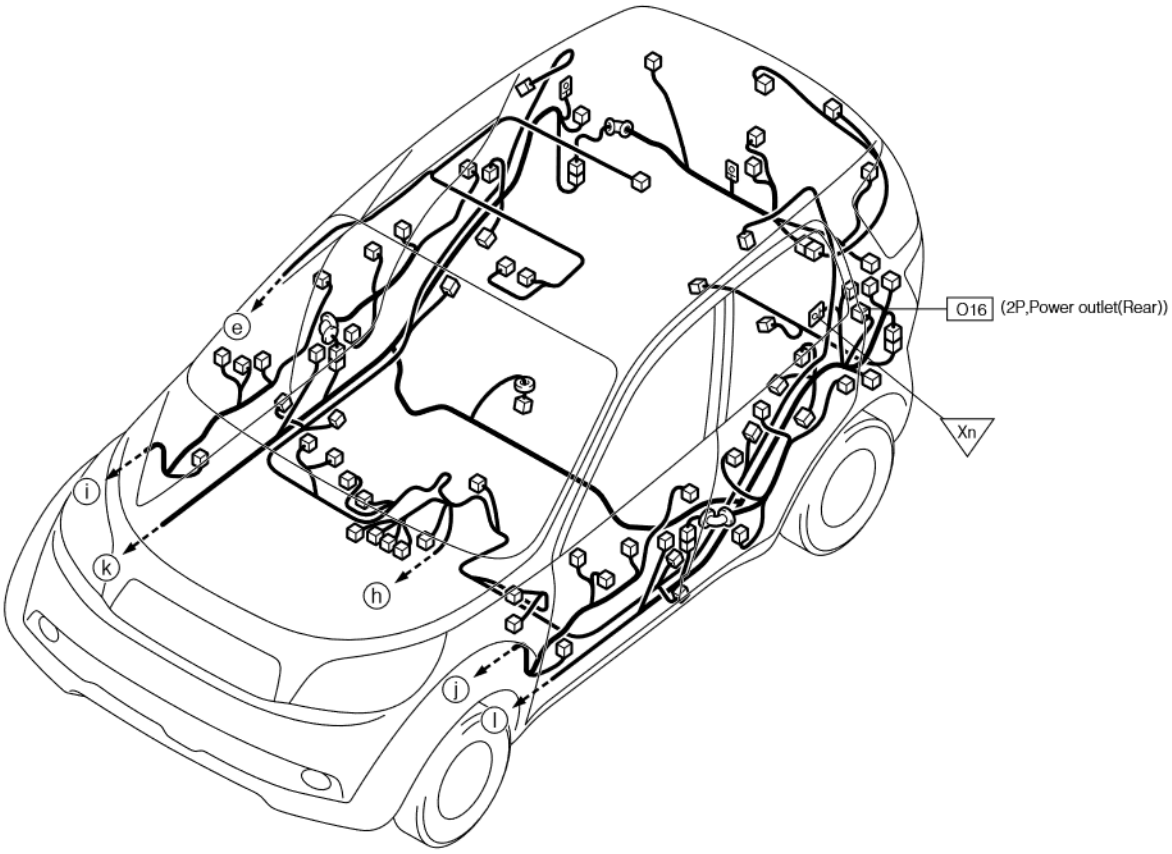
29-2 LHD VEHICLE





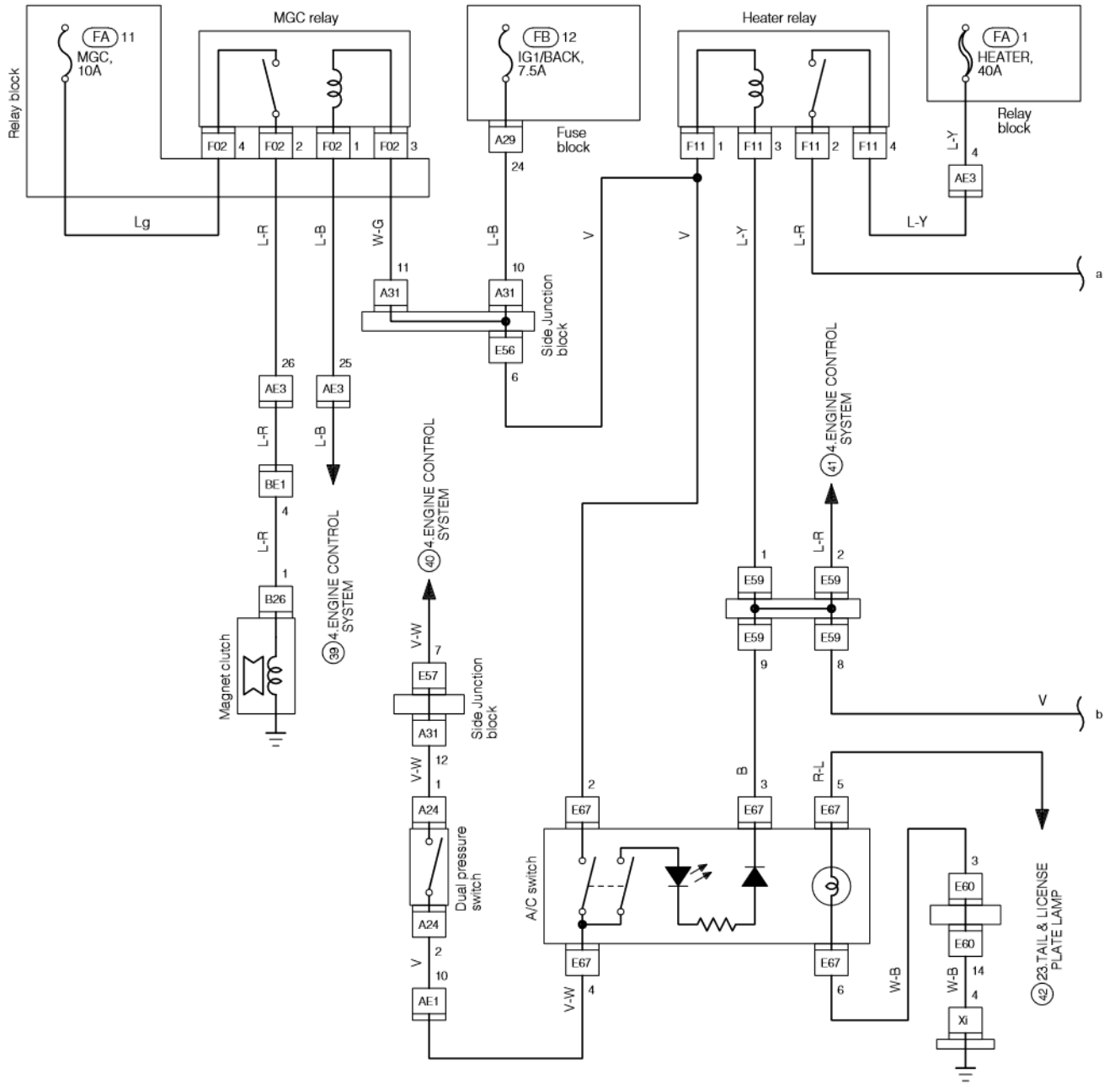
(MEMO)

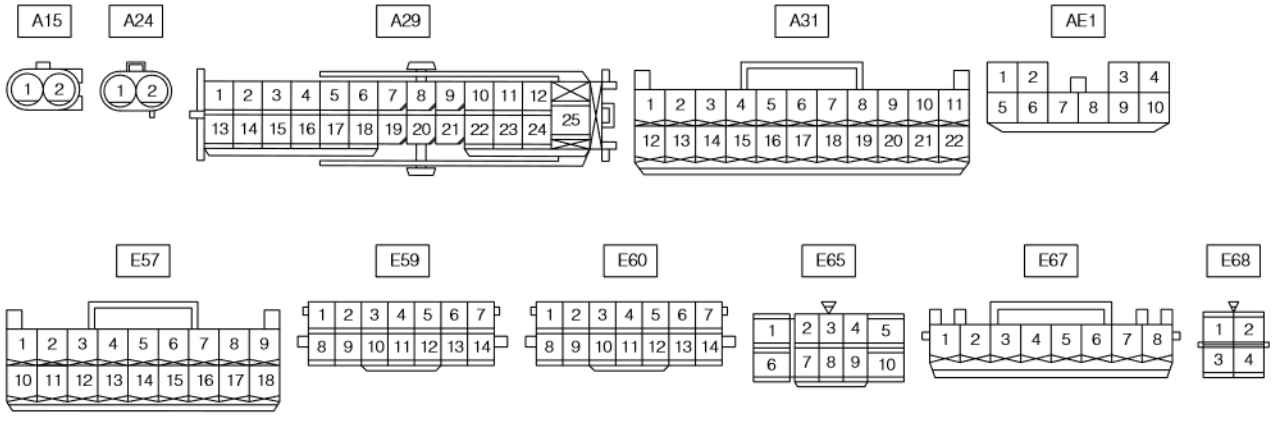

FB (Fuse block)
G44 (10P,Fuse block)
a
b
c
d
e
f
g
h
i
j
k
l
Xj
FB (Fuse block)
g
f
O12 (GR,10P,Fuse block)
G21 (2P,Power outlet(Front))


O16 (2P,Power outlet(Rear))
Xn
e
i
k
h
j
l

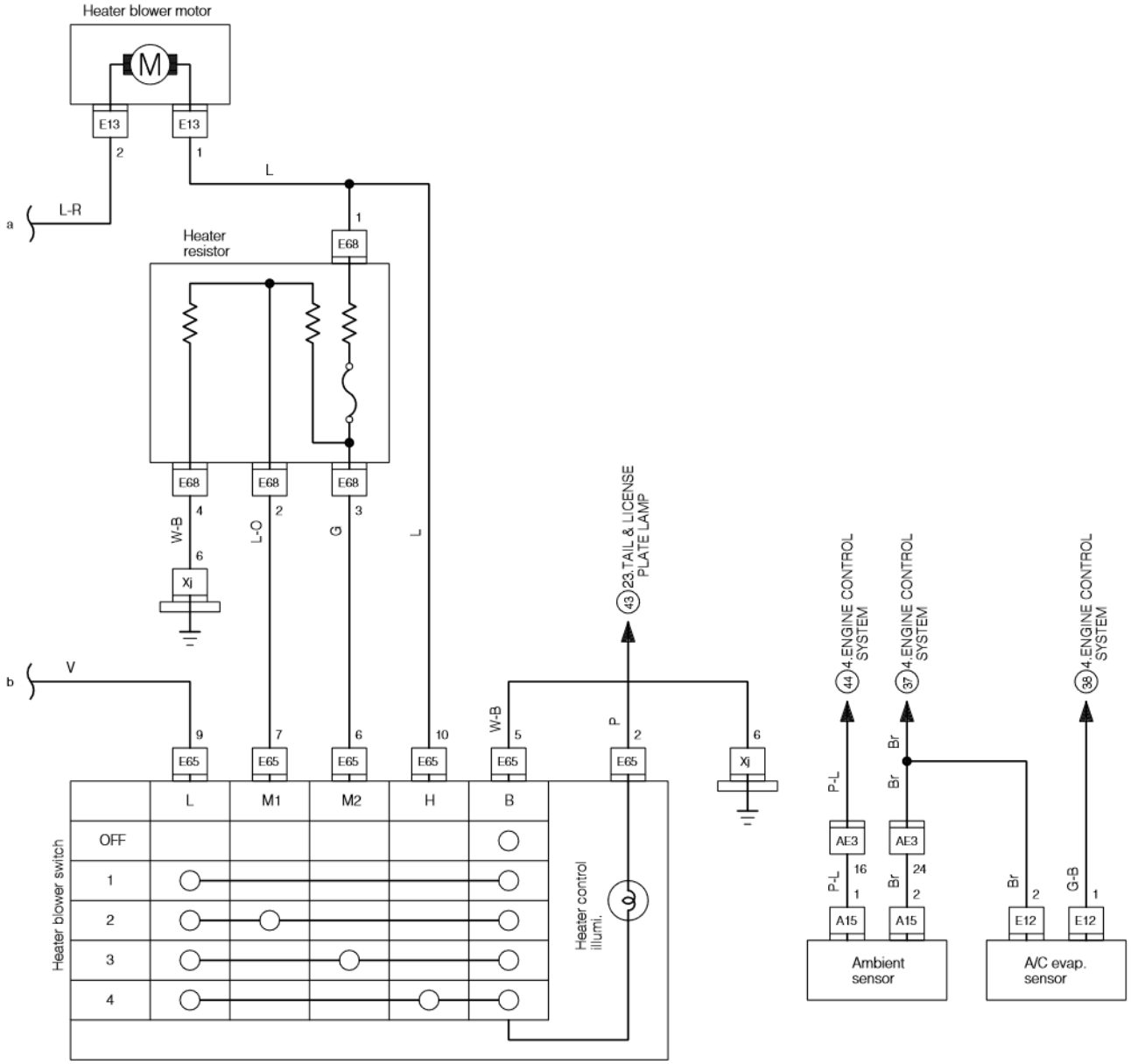
30 HEATER & AIR CONDITIONER

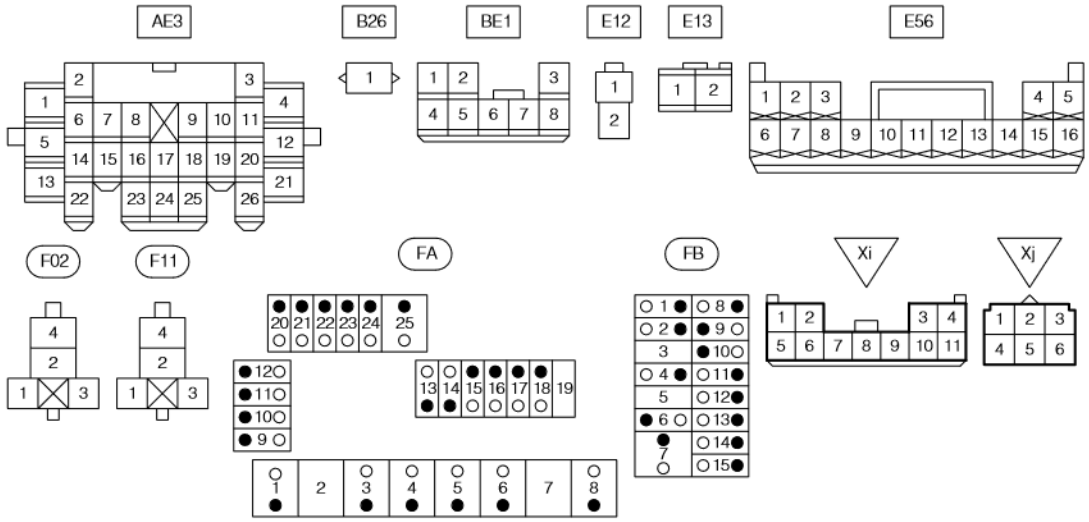
30-1 RHD VEHICLE



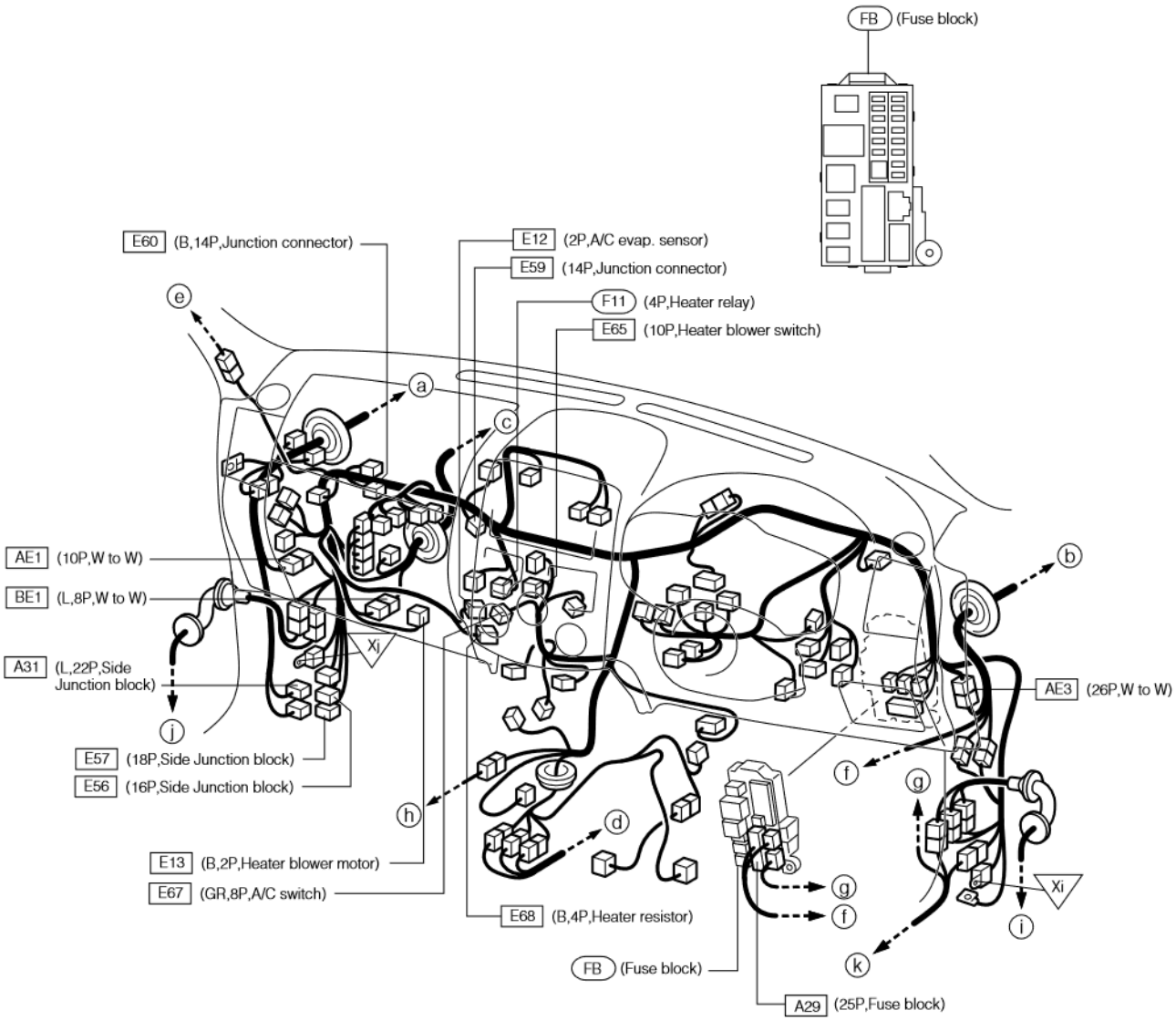


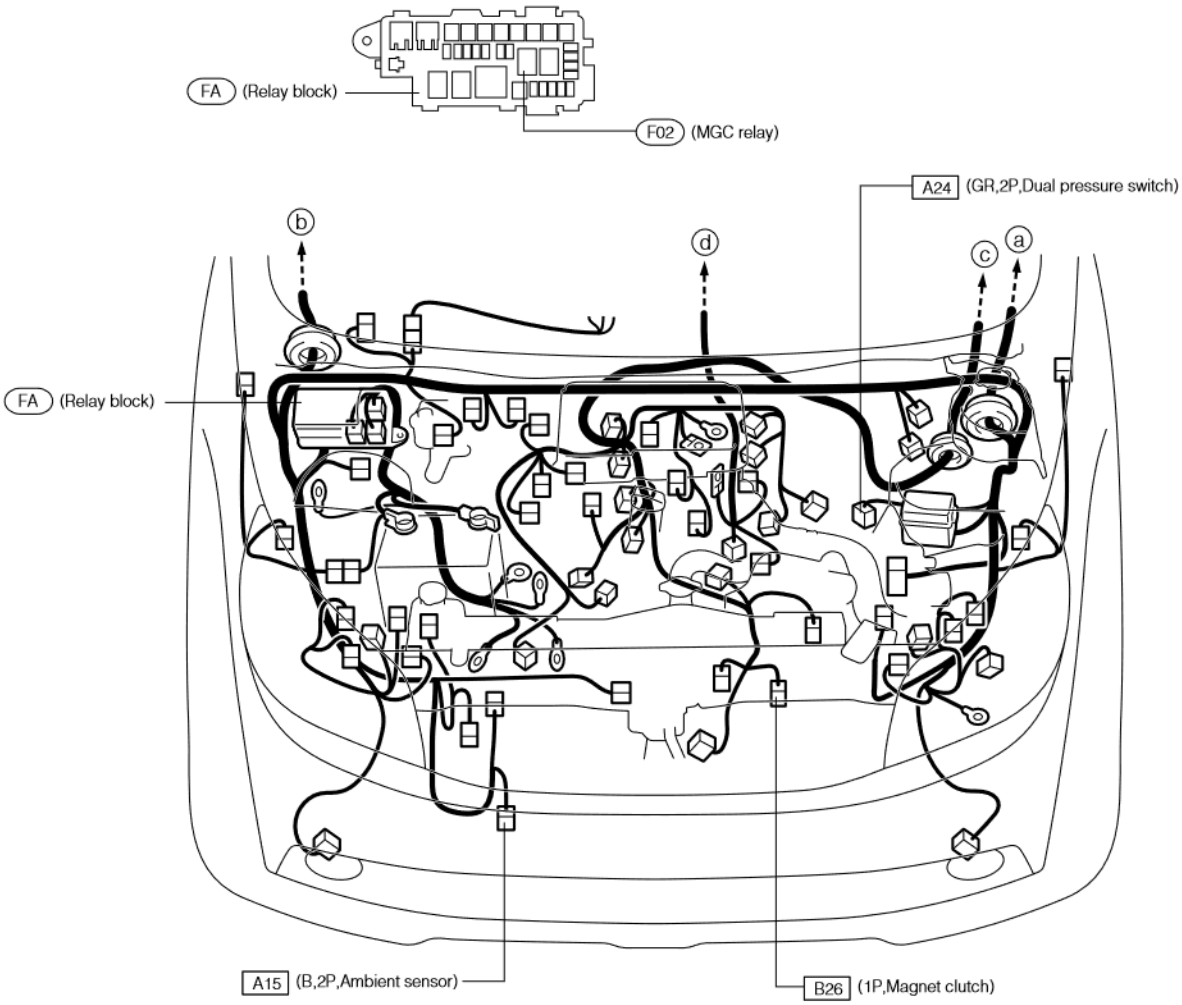
J11Q5243ES48



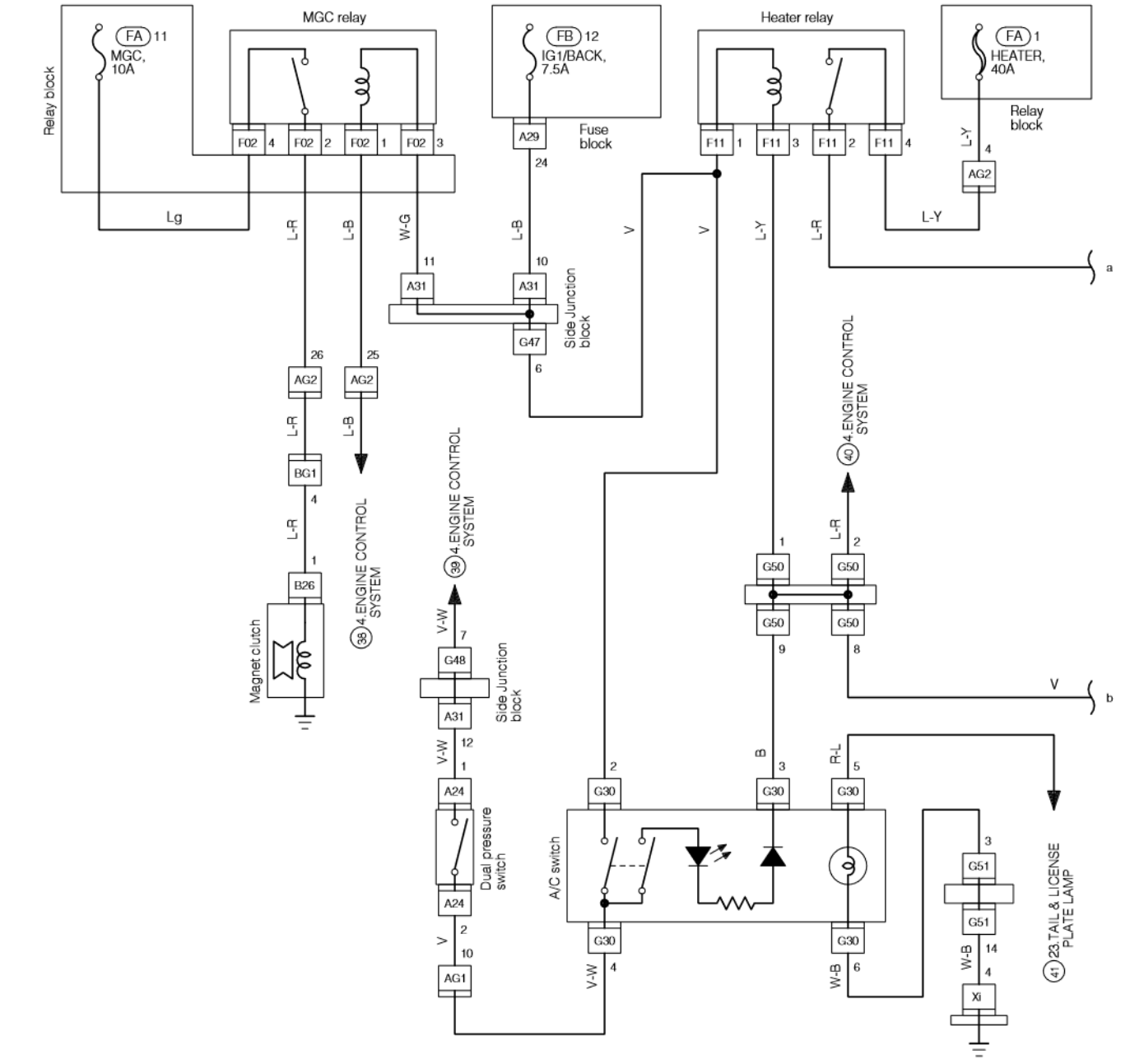


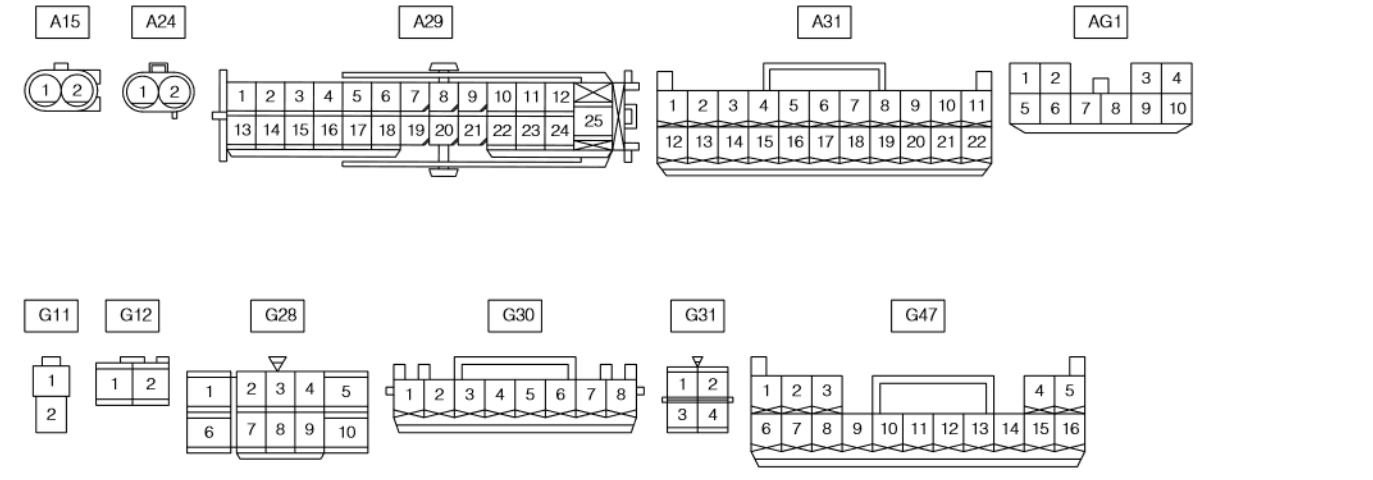
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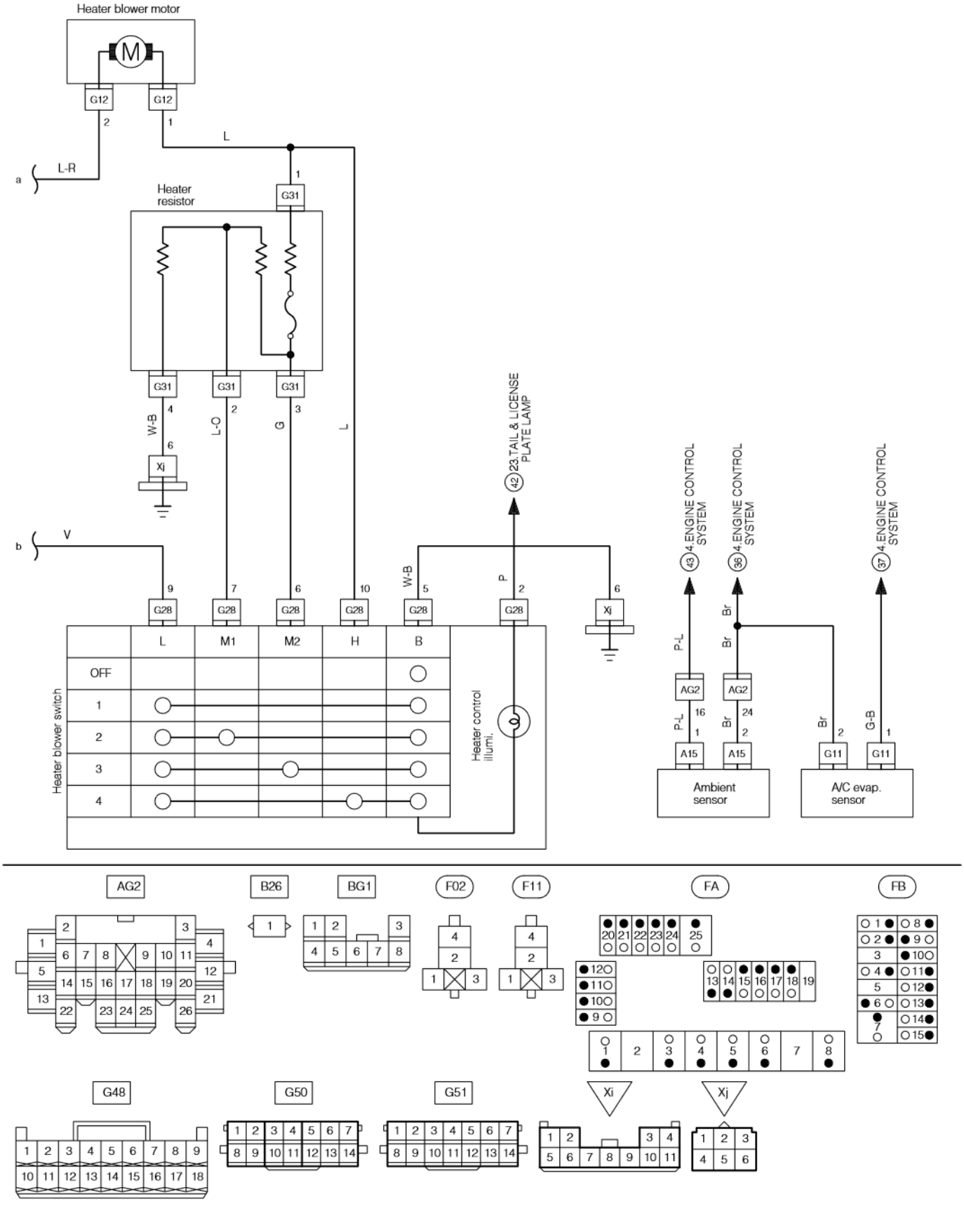

FB (Fuse block)
E60 (B,14P,Junction connector)
E12 (2P,A/C evap. sensor)
E59 (14P,Junction connector)
F11 (4P,Heater relay)
E65 (10P,Heater blower switch)
AE1 (10P,W to W)
BE1 (L,8P,W to W)
A31 (L,22P,Side Junction block)
E57 (18P,Side Junction block)
E56 (16P,Side Junction block)
E13 (B,2P,Heater blower motor)
E67 (GR,8P,A/C switch)
E68 (B,4P,Heater resistor)
FB (Fuse block)
A29 (25P,Fuse block)
AE3 (26P,W to W)
Xj
Xi
a
b
c
d
e
f
g
h
i
j
k

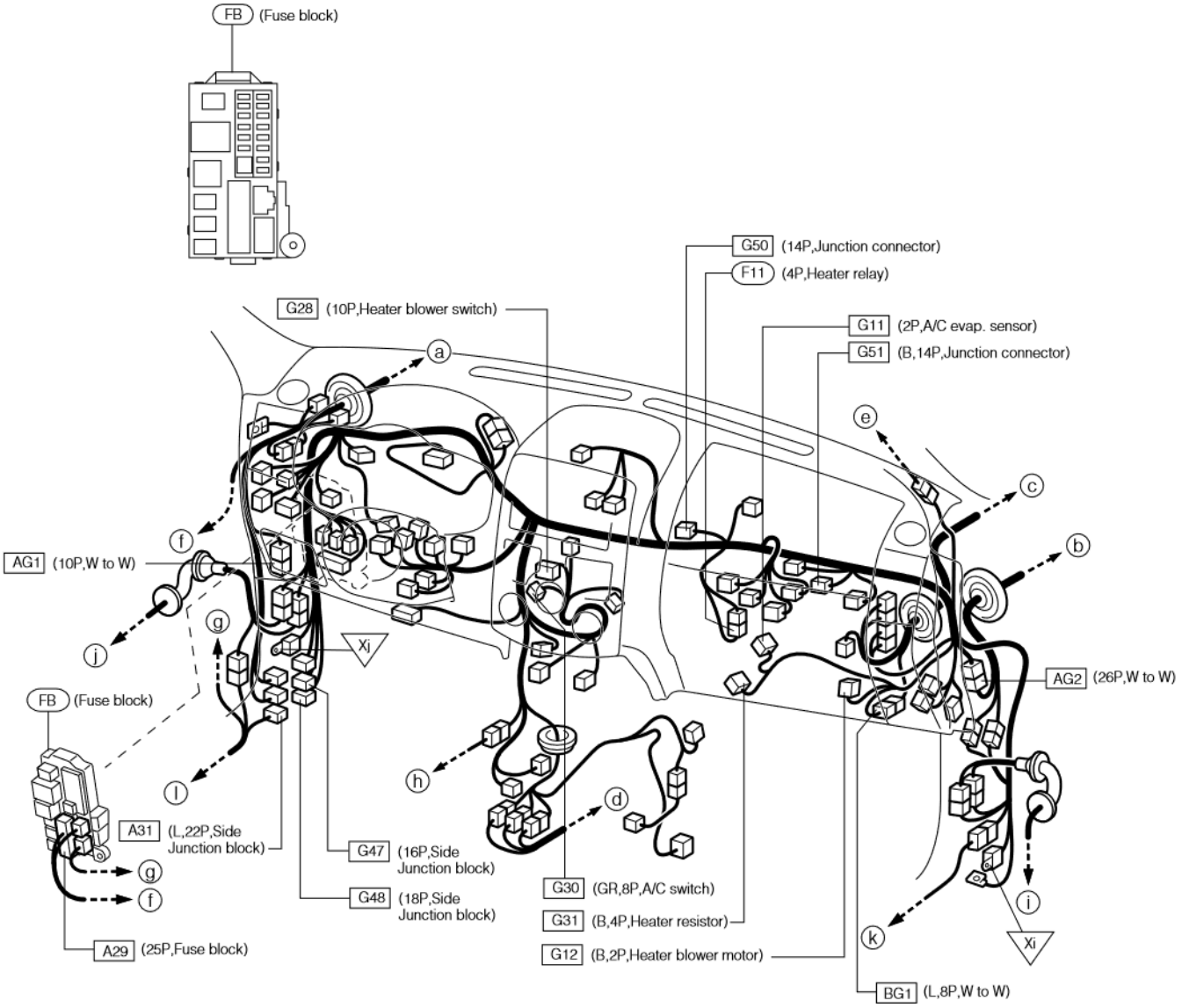

FA (Relay block)
F02 (MGC relay)
A24 (GR,2P,Dual pressure switch)
b
d
c
a
FA (Relay block)
A15 (B,2P,Ambient sensor)
B26 (1P,Magnet clutch)

30-2 LHD VEHICLE

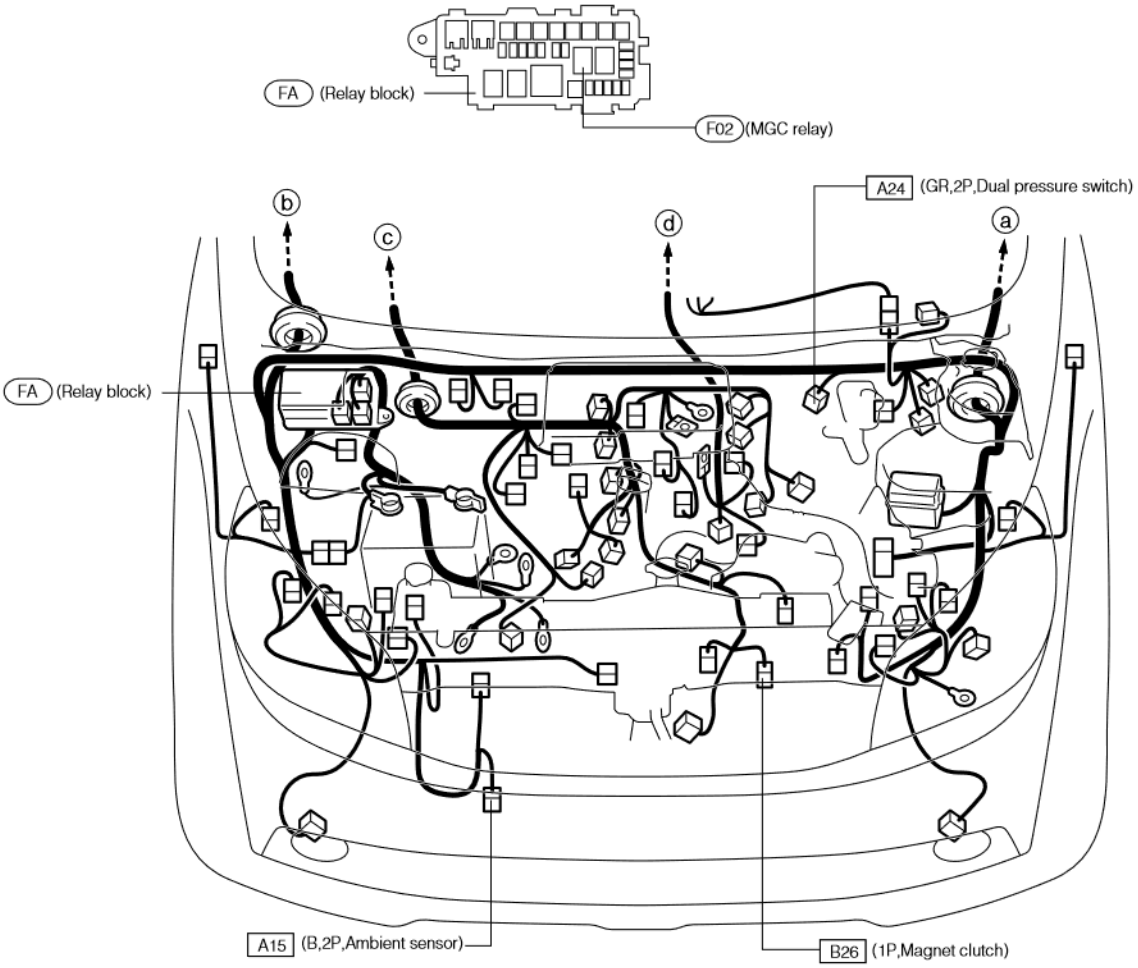





Heater blower motor
M
G12
G12
2
1
L
a
L-R
1
G31
Heater resistor
G31
G31
G31
4
2
3
W-B
L-O
G
L
6
Xj
b
V
9
7
6
10
W-B
5
P
2
6
G28
G28
G28
G28
G28
G28
Xj
L
M1
M2
H
B
OFF
1
2
3
4
Heater blower switch
Heater control illumi.
42 23.TAIL & LICENSE PLATE LAMP
43 4.ENGINE CONTROL SYSTEM
38 4.ENGINE CONTROL SYSTEM
37 4.ENGINE CONTROL SYSTEM
P-L
Br
Br
AG2
AG2
16
1
24
2
P-L
Br
Br
2
G-B
1
A15
A15
G11
G11
Ambient sensor
A/C evap. sensor
AG2
B26
BG1
F02
F11
FA
FB
G48
G50
G51
Xi
Xj

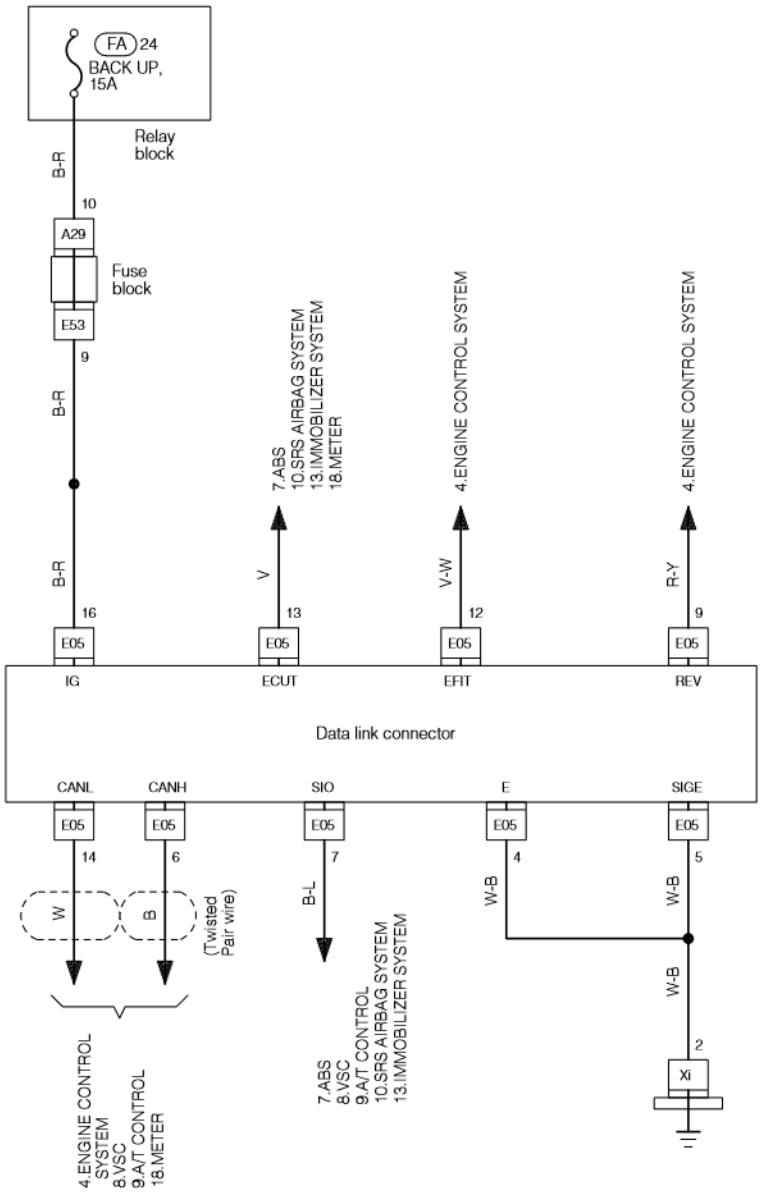


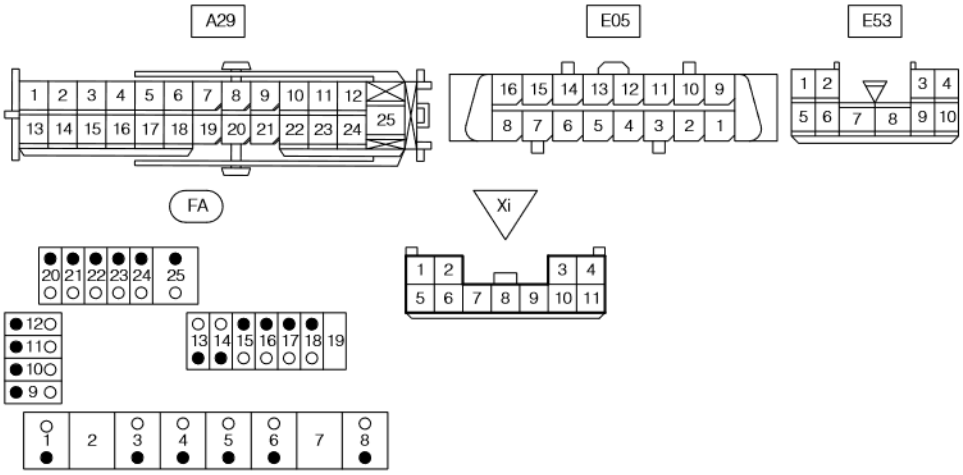
J11Q5249ES48


FA (Relay block)
F02 (MGC relay)
A24 (GR,2P,Dual pressure switch)
b
c
d
a
FA (Relay block)
A15 (B,2P,Ambient sensor)
B26 (1P,Magnet clutch)

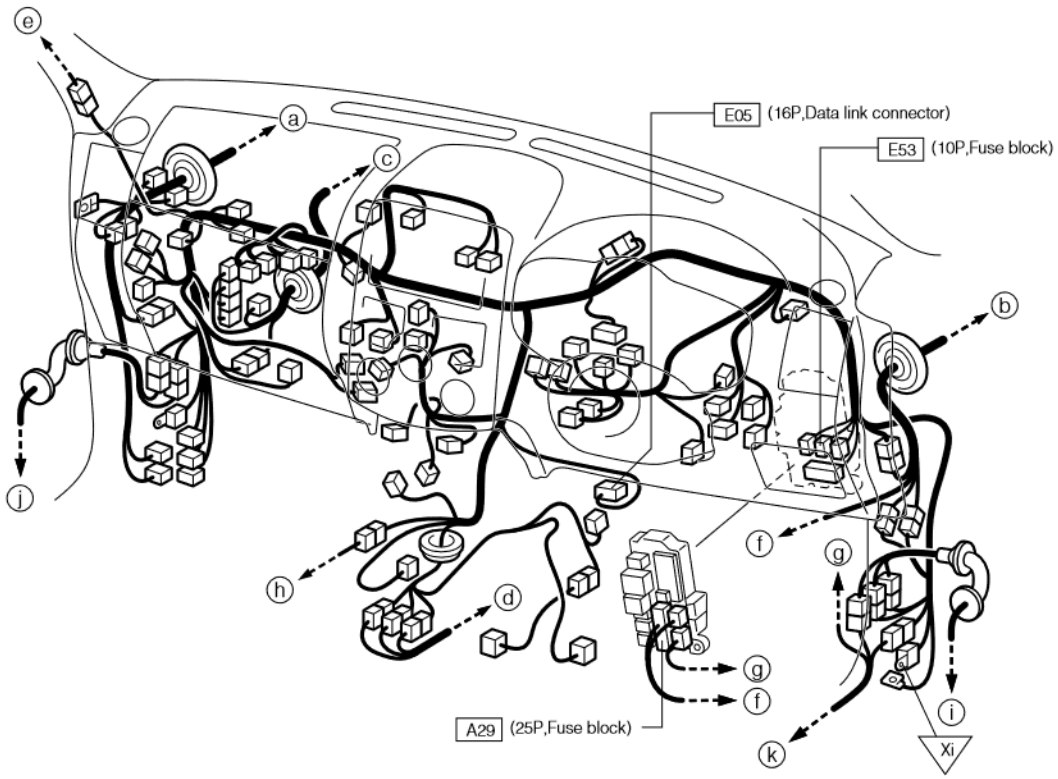
31 DATA LINK CONNECTOR

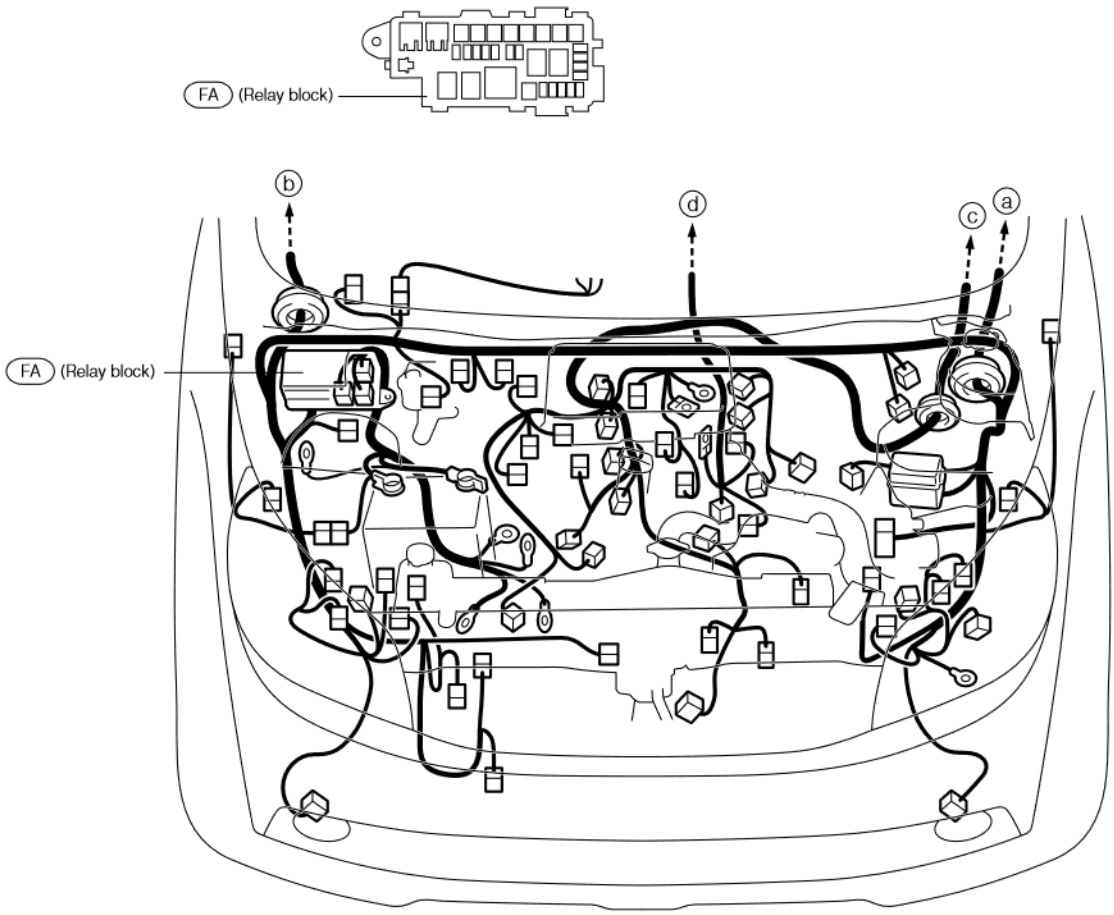
31-1 RHD VEHICLE



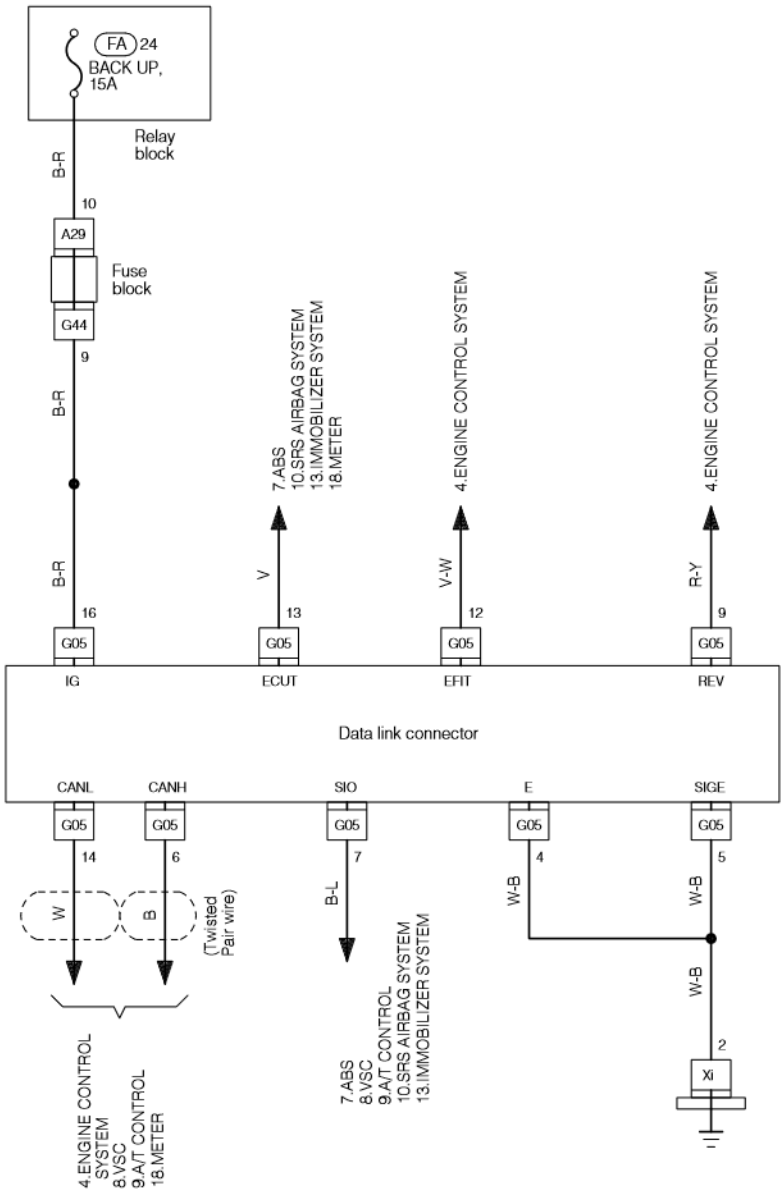


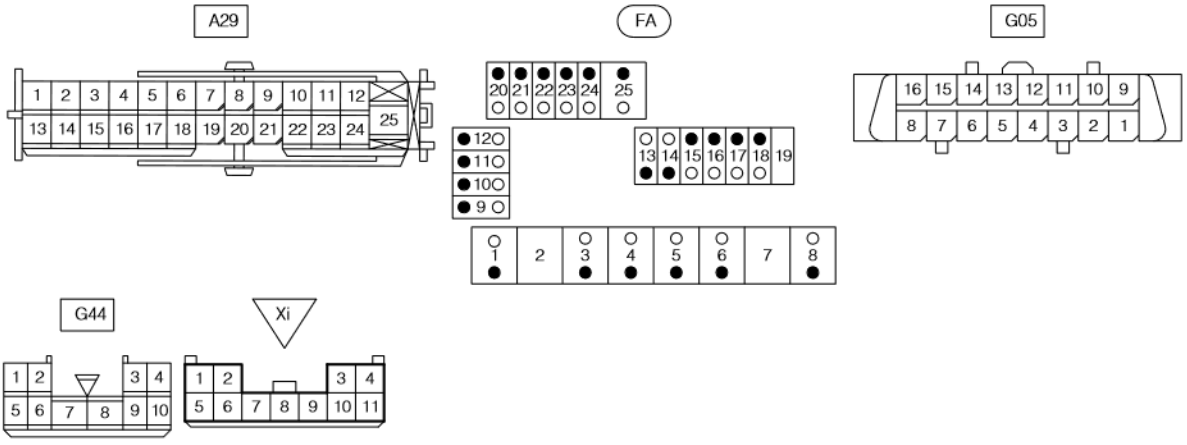
(MEMO)


e
a
c
E05 (16P,Data link connector)
E53 (10P,Fuse block)
b
j
h
d
f
g
g
f
A29 (25P,Fuse block)
i
k
Xi

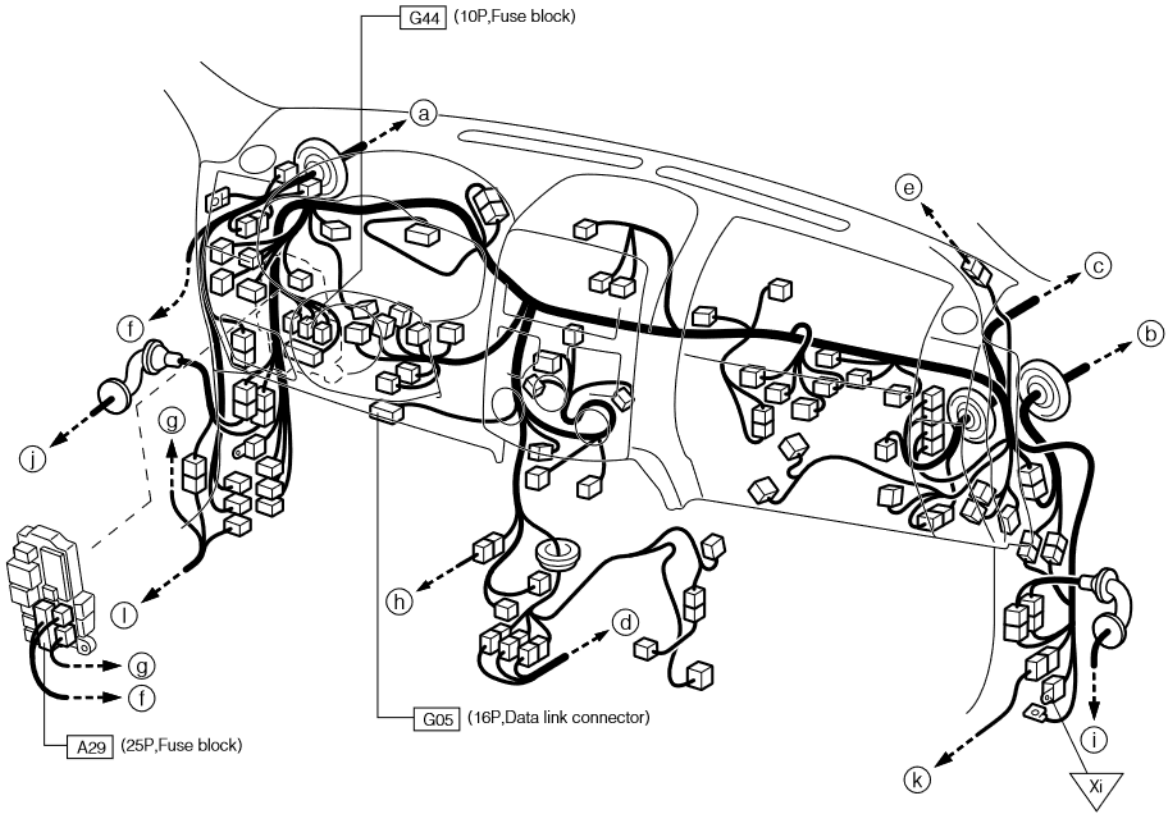

FA (Relay block)
b
d
c
a
FA (Relay block)

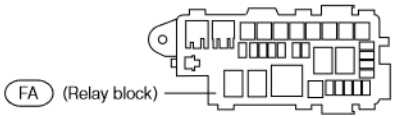
31-2 LHD VEHICLE

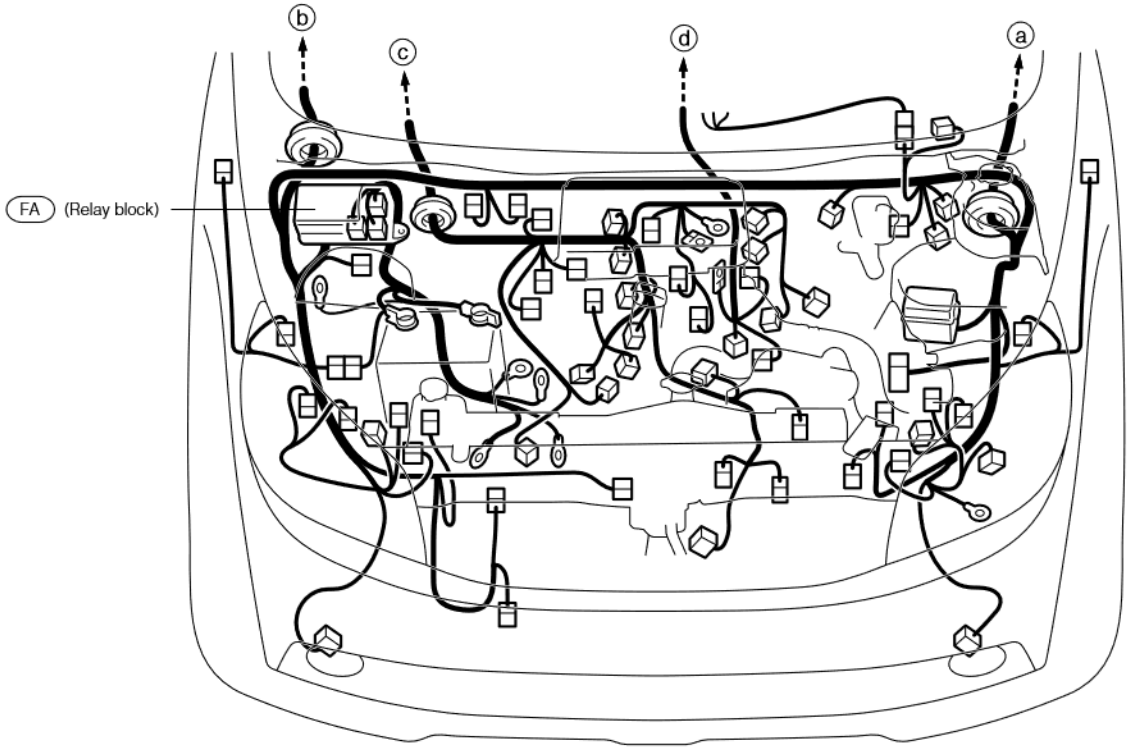




(MEMO)


G44 (10P,Fuse block)
a
e
c
b
f
g
j
l
h
d
g
f
A29 (25P,Fuse block)
G05 (16P,Data link connector)
k
i
Xi


FA
(Relay block)


b
c
d
a
FA
(Relay block)