B16 Ⓐ
BODY ECU

DEF
4
2 1E

GND
8
8 1J

DEF SW
18 Ⓐ

DIND
3 Ⓐ

B–O

R–B

15A
DEFOG
1
2
2

10A
MIR HTR
1
2
2

B

B

LG–B

LG–R

10

9

C23
REAR WINDOW DEFOGGER SW
AND INDICATOR LIGHT
[CENTER CLUSTER SW]

7

4

2
2

DEFOG RELAY
2   3

G–B
(*1)

22 IG1

9   IG1

B

G–B
(*1)

A

A

I 1

G–B
(*1)

G–B
(*1)

J 3
JUNCTION
CONNECTOR

B

3   IE1

11 IF1

16 IK1

W–B

W–B

B–Y

1   5

2

120A
ALT

1

2

B

7   BR1

B

7   BS1

G–B
(*1)

R20
MIRROR HEATER LH
[REMOTE CONTROL
MIRROR LH]

3

G–B
(*1)

R21
MIRROR HEATER RH
[REMOTE CONTROL
MIRROR RH]

3

21 3E

16 3E

B–Y

W

B

R17 Ⓐ , R18 Ⓑ

1   A

REAR WINDOW
DEFOGGER

B

2

W–B
(*1)

2

W–B
(*1)

B

1   IF2

6   IK1

W–B

W–B
(*1)

W–B
(*1)

W–B

W–B

BATTERY

W–B

W–B

W–B

J 4
JUNCTION
CONNECTOR
A

W–B
(*1)

A   A

A

J 9
JUNCTION
CONNECTOR

IE

IF

B16 Ⓐ
BODY ECU

MPX1   ECU–B   ACC   ECU–IG

7 Ⓐ   10 Ⓐ   9 Ⓐ   10

10A   15A   15A   10A
ECU–IG   ACC   MPX–B   GAUGE

2 1G   11 1G   2   9 1F

V–W   L–R   GR   Y   GR   L–R   B–Y

13 IG1

I 1   L–R   L–R

8 IE2   2 IE1   11 IE2

4 BR2   8 BR1   6 BR1

5 BS1   8 BS1   6 BS1

* 1 : W/ MIRROR HEATER

B–Y

B18
BACK DOOR ECU   IG   3

ECU–B   MPX1   GND   LMTW

2   18   26   13

L–R   V–W   W–B   R–L

1

B11
BACK WINDOW
LIMIT SW

2

W–B

W–B   B 7   W–B   B 7   W–B   3 BS1   W–B   3 BR1

W–B

BH

225

REAR WINDOW DEFOGGER AND MIRROR HEATER

SYSTEM OUTLINE

When the rear window defogger SW (Center cluster SW) is turned on while the ignition SW is on and the back window is closed, the rear window defogger and mirror heater is operated through the control of the body ECU, and the rear window defogger indicator light comes on.

SERVICE HINTS

B11 BACK WINDOW LIMIT SW

　　1–2 : Closed with back power window fully closed

DEFOG RELAY [ENGINE ROOM R/B]

　　3–5 : Closed with ignition SW at **ON** position, rear window fully closed (Limit SW on) and rear window defogger SW on

◯ : PARTS LOCATION

Code		See Page	Code	See Page	Code		See Page
B11		34	J3	33	R18	B	35
B16	A	32	J4	33	R20		35
B18		34	J9	33	R21		35
C23		32	R17	A 35			

◯ : RELAY BLOCKS

Code	See Page	Relay Blocks (Relay Block Location)
2	22	Engine Room R/B (Engine Compartment Left)

◯ : JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

Code	See Page	Junction Block and Wire Harness (Connector Location)
1E	24	Engine Room Main Wire and Driver Side J/B (Lower Finish Panel)
1F		
1G	24	Cowl Wire and Driver Side J/B (Lower Finish Panel)
1J		
3E	26	Cowl Wire and Center J/B (Near the Steering Column Tube)

▢ : CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
IE1	42	Cowl Wire and Floor No.2 Wire (Left Kick Panel)
IE2		
IF1	42	Front Door LH Wire and Cowl Wire (Left Kick Panel)
IF2		
IG1	42	Engine Room Main Wire and Cowl Wire (Left Kick Panel)
IK1	42	Front Door RH Wire and Cowl Wire (Right Kick Panel)
BR1	44	Back Door No.1 Wire and Floor No.2 Wire (Left Rear Side of Roof)
BR2		
BS1	44	Back Door No.1 Wire and Back Door No.2 Wire (Back Door Left)

▽ : GROUND POINTS

Code	See Page	Ground Points Location
IE	42	Cowl Side Panel LH
IF	42	Cowl Side Panel RH
BH	44	Left Quarter Panel Inner

⬡ : SPLICE POINTS

Code	See Page	Wire Harness with Splice Points	Code	See Page	Wire Harness with Splice Points
I1	42	Cowl Wire	B7	44	Back Door No.2 Wire