3

4

J/C (7)
(FUSE ⑤)
2
A

FUSIBLE LINK ①

RELAY BOX
19
10A
18
15A

(R-Y)

SB

7 A-05

0.85R-B

*

0.85R-B

15 D-241

2

38 D-230

(R-Y)

26

J/C (6)
D-113

28

(R-Y)

SB

1

5

A/C COMPRESSOR RELAY B-16X

ON OFF

3

4

(P-G)

L-W

1

MAGNETIC CLUTCH

A/C COMPRESSOR ASSEMBLY
B-22

19

ENGINE-ECU
D-213

·APPROACH LAMP
·AUDIO SYSTEM
·BRAKE WARNING LAMP, FUEL FILTER WARNING LAMP, FUEL WARNING LAMP AND OIL PRESSURE WARNING LAMP
·CENTRAL DOOR LOCKING SYSTEM
·CENTRE DISPLAY
·CHARGING SYSTEM
·CRUISE CONTROL SYSTEM
·DOOR AJAR WARNING BUZZER
·DOOR LAMP
·ELECTRIC RETRACTABLE REMOTE CONTROLLED MIRROR
·ENGINE CONTROL SYSTEM
·FOOT LAMP AND CEILING LAMP
·FORGOTTEN KEY PREVENTION FUNCTION
·FRONT FOG LAMP
·GLOW SYSTEM
·HANDS-FREE INTERFACE SYSTEM
·HBB, EBD, ABS AND ASTC
·HEADLAMP
·HEADLAMP WASHER
·INVECS-II 5A/T
·METER AND GAUGE
·MMCS
·POWER WINDOWS
·REAR FOG LAMP
·REAR WIPER AND WASHER
·ROOM LAMP, PERSONAL LAMP, LUGGAGE COMPARTMENT LAMP AND IGNITION KEY CYLINDER ILLUMINATION LAMP
·SEAT BELT WARNING BUZZER
·SECURITY ALARM
·SPARE CONNECTOR (FOR ACCESSORY)
·SPARE CONNECTOR (FOR AUDIO)
·SRS
·SUNROOF
·SUPER SELECT 4WD II SYSTEM
·TAIL LAMP, POSITION LAMP, LICENCE PLATE LAMP AND LIGHTING MONITOR BUZZER
·TURN-SIGNAL LAMP AND HAZARD WARNING LAMP
·USB BOX
·WINDSHIELD WIPER AND WASHER

NOTE
*: ·FRONT FOG LAMP
·HEADLAMP
·HEADLAMP WASHER
·SECURITY ALARM
·TAIL LAMP, POSITION LAMP, LICENCE PLATE LAMP AND LIGHTING MONITOR BUZZER
·WINDSHIELD WIPER AND WASHER

R-B

105

J/C (4)
D-34

106

(R-B)

19

POWER SOURCE

·HEATED DOOR MIRROR
·REAR WINDOW DEFOGGER

(W-B)

15

<A/T>

ETACS-ECU
D-420

ILLUMINATION POWER SOURCE

60

(G-B)

1

·AUDIO SYSTEM
·MMCS
·REAR SEAT ENTERTAINMENT SYSTEM
·SPARE CONNECTOR (FOR AUDIO)
·SPARE CONNECTOR (FOR REAR DISPLAY)

A/C-ECU
D-08

13

12

14

2

(Y-V)

(Y-R)

(G)

(B-Y)

D-230

14

35

37

(Y-V)

(Y-R)

(G)

8

12

6

REAR A/C SWITCH
8

(B-Y)

100

72

J/C (4)
D-34

142

(B-Y)

51

ILLUMINATION CONTROL CIRCUIT

COMBINATION METER
D-02

A-05
MU802749

B-16X

B-22
MU802655

D-02
MU801515

D-08

D-34
Refer to J/C circuit

D-113

D-213

D-230

D-241

D-420
(MU803766)

HBB12E04BC