

SECTION

PWO

POWER OUTLET

CONTENTS

COMPONENT DIAGNOSIS	2	ON-VEHICLE REPAIR	5
POWER SOCKET	2	POWER SOCKET	5
Wiring Diagram - POWER SOCKET -	2	FRONT POWER SOCKET	5
PRECAUTION	4	FRONT POWER SOCKET : Exploded View	5
PRECAUTIONS	4	FRONT POWER SOCKET : Removal and Instal-	5
Precaution for Supplemental Restraint System		lation	5
(SRS) "AIR BAG" and "SEAT BELT PRE-TEN-		CONSOLE POWER SOCKET	5
SIONER"	4	CONSOLE POWER SOCKET : Exploded View	6
Precaution for Battery Service	4	CONSOLE POWER SOCKET : Removal and In-	6
		stallation	6

PWO

POWER SOCKET

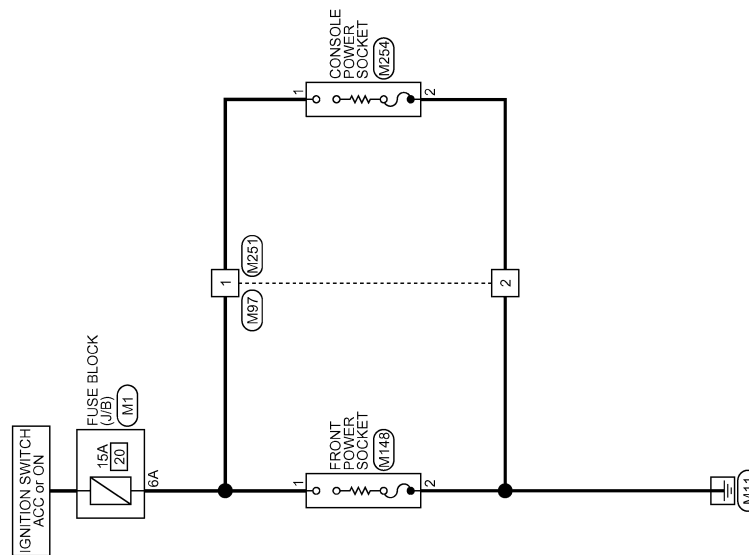
< COMPONENT DIAGNOSIS >

COMPONENT DIAGNOSIS

POWER SOCKET

Wiring Diagram - POWER SOCKET -

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POWER SOCKET

2008/09/12

JCMWA3233GE

POWER SOCKET

Connector No.	M1
Connector Name	FUSE BLOCK (J/B)
Connector Type	MS06FW-M2



Terminal No.	Color of Wire	Signal Name [Specification]
6A	Y	-

Connector No.	M97
Connector Name	WIRE TO WIRE
Connector Type	MD2MB-P-LC



Terminal No.	Color of Wire	Signal Name [Specification]
1	Y	-
2	B	-

Connector No.	M148
Connector Name	FRONT POWER SOCKET
Connector Type	P02FB-Z



Terminal No.	Color of Wire	Signal Name [Specification]
1	Y	-
2	B	-

Connector No.	M251
Connector Name	WIRE TO WIRE
Connector Type	MD2FB-LC



Terminal No.	Color of Wire	Signal Name [Specification]
1	Y	-
2	B	-

Connector No.	M254
Connector Name	CONSOLE POWER SOCKET
Connector Type	P02FB-Z



Terminal No.	Color of Wire	Signal Name [Specification]
1	Y	-
2	B	-

JCMWA3234GE

PRECAUTIONS

< PRECAUTION >

PRECAUTION

PRECAUTIONS

Precaution for Supplemental Restraint System (SRS) "AIR BAG" and "SEAT BELT PRE-TENSIONER"

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The Supplemental Restraint System such as "AIR BAG" and "SEAT BELT PRE-TENSIONER", used along with a front seat belt, helps to reduce the risk or severity of injury to the driver and front passenger for certain types of collision. This system includes seat belt switch inputs and dual stage front air bag modules. The SRS system uses the seat belt switches to determine the front air bag deployment, and may only deploy one front air bag, depending on the severity of a collision and whether the front occupants are belted or unbelted. Information necessary to service the system safely is included in the "SRS AIRBAG" and "SEAT BELT" of this Service Manual.

WARNING:

- **To avoid rendering the SRS inoperative, which could increase the risk of personal injury or death in the event of a collision which would result in air bag inflation, all maintenance must be performed by an authorized NISSAN/INFINITI dealer.**
- **Improper maintenance, including incorrect removal and installation of the SRS, can lead to personal injury caused by unintentional activation of the system. For removal of Spiral Cable and Air Bag Module, see the "SRS AIRBAG".**
- **Never use electrical test equipment on any circuit related to the SRS unless instructed to in this Service Manual. SRS wiring harnesses can be identified by yellow and/or orange harnesses or harness connectors.**

PRECAUTIONS WHEN USING POWER TOOLS (AIR OR ELECTRIC) AND HAMMERS

When working near the Airbag Diagnosis Sensor Unit or other Airbag System sensors while ignition switch is ON or engine is running, never use air or electric power tools or strike near the sensor(s) with a hammer. Heavy vibration may activate the sensor(s), deploy the airbag(s), possibly cause serious injury. When using air or electric power tools or hammers, always turn OFF ignition switch, disconnect the battery, and wait 3 minutes or more before performing any service.

Precaution for Battery Service

INFOID:000000004694620

Before disconnecting the battery, lower both the driver and passenger windows. This will prevent any interference between the window edge and the vehicle when the door is opened/closed. During normal operation, the window slightly raises and lowers automatically to prevent any window to vehicle interference. The automatic window function will not work with the battery disconnected.

POWER SOCKET

< ON-VEHICLE REPAIR >

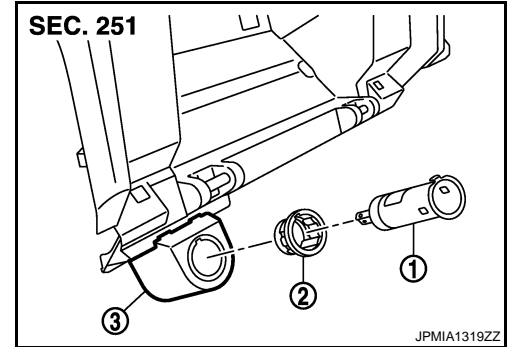
ON-VEHICLE REPAIR

POWER SOCKET

FRONT POWER SOCKET

FRONT POWER SOCKET : Exploded View

- 1 : Inner socket
- 2 : Ring
- 3 : Power socket finisher



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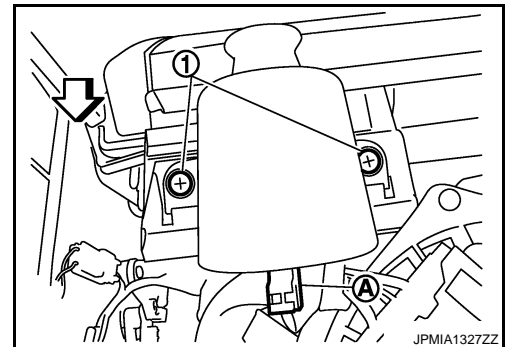
FRONT POWER SOCKET : Removal and Installation

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REMOVAL

1. Remove the screws (1) and disconnect power socket connector (A).

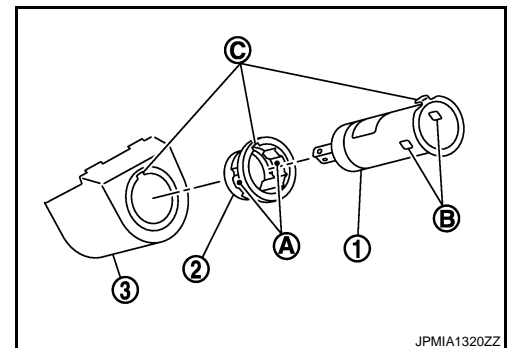
⇐ : Vehicle front



2. Pull out inner socket (1) by pushing the ring pawl (A) from the inner socket hole (square) (B).

C : Cut out

3. Remove ring (2) from power socket finisher (3).



INSTALLATION

Install in the reverse order of removal.

NOTE:

Align the cut outs of inner socket, ring, and power socket finisher.

CONSOLE POWER SOCKET

A
B
C
D
E
F
G
H
I
J
K
L
PWO
N
O
P

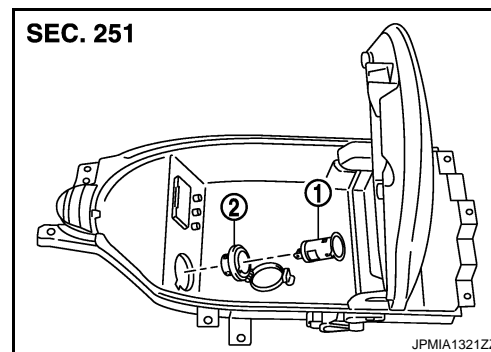
POWER SOCKET

< ON-VEHICLE REPAIR >

CONSOLE POWER SOCKET : Exploded View

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- 1 : Inner socket
- 2 : Ring



CONSOLE POWER SOCKET : Removal and Installation

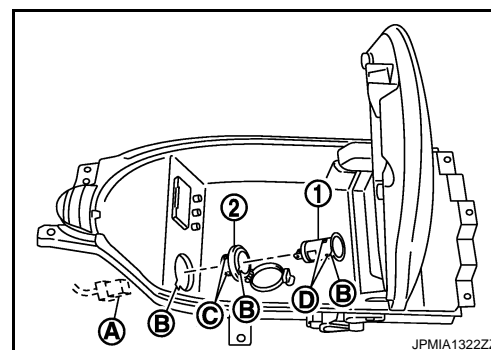
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REMOVAL

1. Remove console pocket assembly. Refer to [IP-22, "Exploded View"](#).
2. Disconnect power socket connector (A).

B : Cut out

3. Pull out inner socket (1) by pushing the ring pawl (C) from the inner socket hole (square) (D).
4. Remove ring (2) from console pocket assembly while pressing pawls.



INSTALLATION

Install in the reverse order of removal.

NOTE:

Align the cut outs of inner socket, ring, and console pocket assembly.