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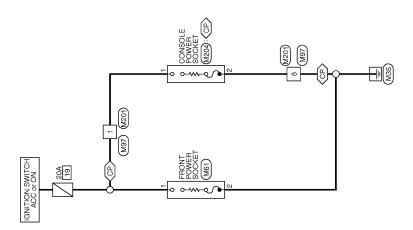
DTC/CIRCUIT DIAGNOSIS

POWER SOCKET

Wiring Diagram - POWER SOCKET -

INFOID:0000000006199518

CP): With console power socket



POWER SOCKET

JCMWA5134GB

Gomector No. M201 Connector Name WIRE TO WIRE Connector Type INSIGNW-CS	H.S. 1 2 3 - 4 5 6 7 8 9 10 11 12 13 14 15 16	Terminal Color Signal Name [Specification]	۲	2 R -	+	W **	+	+	- 80	5 6	10 Y –	13 B -	+	16 R	Connector No. M204	Connector Name CONSOLE POWER SOCKET	Connector Type P02FB-Z	4	医		2]		Terminal Color	_	t
POWER SOCKET Gornector No. M61 Connector Name FRONT POWER SOCKET Connector Type PO2FB-2	HS.	Terminal Color Signal Name [Specification]	t	2 B -		ſ	\neg	Connector Name WIRE TO WIRE	Connector Type NS16FW-CS		IF IF		7 6 5 4 1 3 2 1	16 15 14 13 12 11 10 9 8		Terminal Color Signal Name [Specification]		2 R –	3 V -	_	GR	SB	o o	m c	7 >	╀	╀

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PRECAUTION

PRECAUTIONS FOR USA AND CANADA

FOR USA AND CANADA: Precaution for Supplemental Restraint System (SRS) "AIR BAG" and "SEAT BELT PRE-TENSIONER"

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 AIR BAG" 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 that 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 "SRS AIR BAG".
- 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

WARNING:

- When working near the Air Bag Diagnosis Sensor Unit or other Air Bag System sensors with the ignition ON or engine running, never use air or electric power tools or strike near the sensor(s) with a hammer. Heavy vibration could activate the sensor(s) and deploy the air bag(s), possibly causing serious injury.
- When using air or electric power tools or hammers, always switch the ignition OFF, disconnect the battery, and wait at least 3 minutes before performing any service.

FOR MEXICO

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

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. Information necessary to service the system safely is included in the "SRS AIR BAG" and "SEAT BELT" of this Service Manual.

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- 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.

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PRECAUTIONS

< PRECAUTION >

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REMOVAL AND INSTALLATION

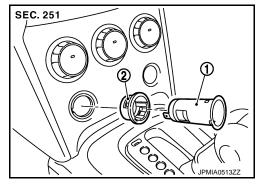
POWER SOCKET FRONT POWER SOCKET

FRONT POWER SOCKET: Exploded View

INFOID:0000000006199521

1 : Inner socket

2 : Ring



FRONT POWER SOCKET: Removal and Installation

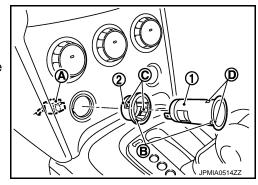
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REMOVAL

- 1. Remove cluster lid D. Refer to IP-13, "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 cluster lid D while pressing pawls.



INSTALLATION

Install in the reverse order of removal.

NOTE:

Align the cut outs of inner socket, ring, and cluster lid D.

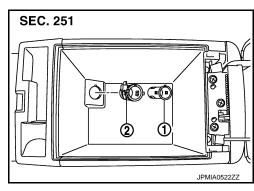
CONSOLE POWER SOCKET

CONSOLE POWER SOCKET: Exploded View

INFOID:0000000006199523

1 : Inner socket

2 : Ring



CONSOLE POWER SOCKET: Removal and Installation

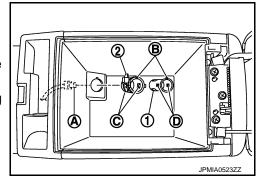
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REMOVAL

POWER SOCKET

< REMOVAL AND INSTALLATION >

- 1. Remove console body 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 body assembly while pressing pawls.



INSTALLATION

Install in the reverse order of removal.

NOTE:

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

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