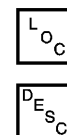


Power Outlets

Schematic and Routing Diagrams

SIE-ID = 1338377 Owner = haning LMD = 29-may-2003 LMB = haning

2004 - D Car (October 9, 2003)

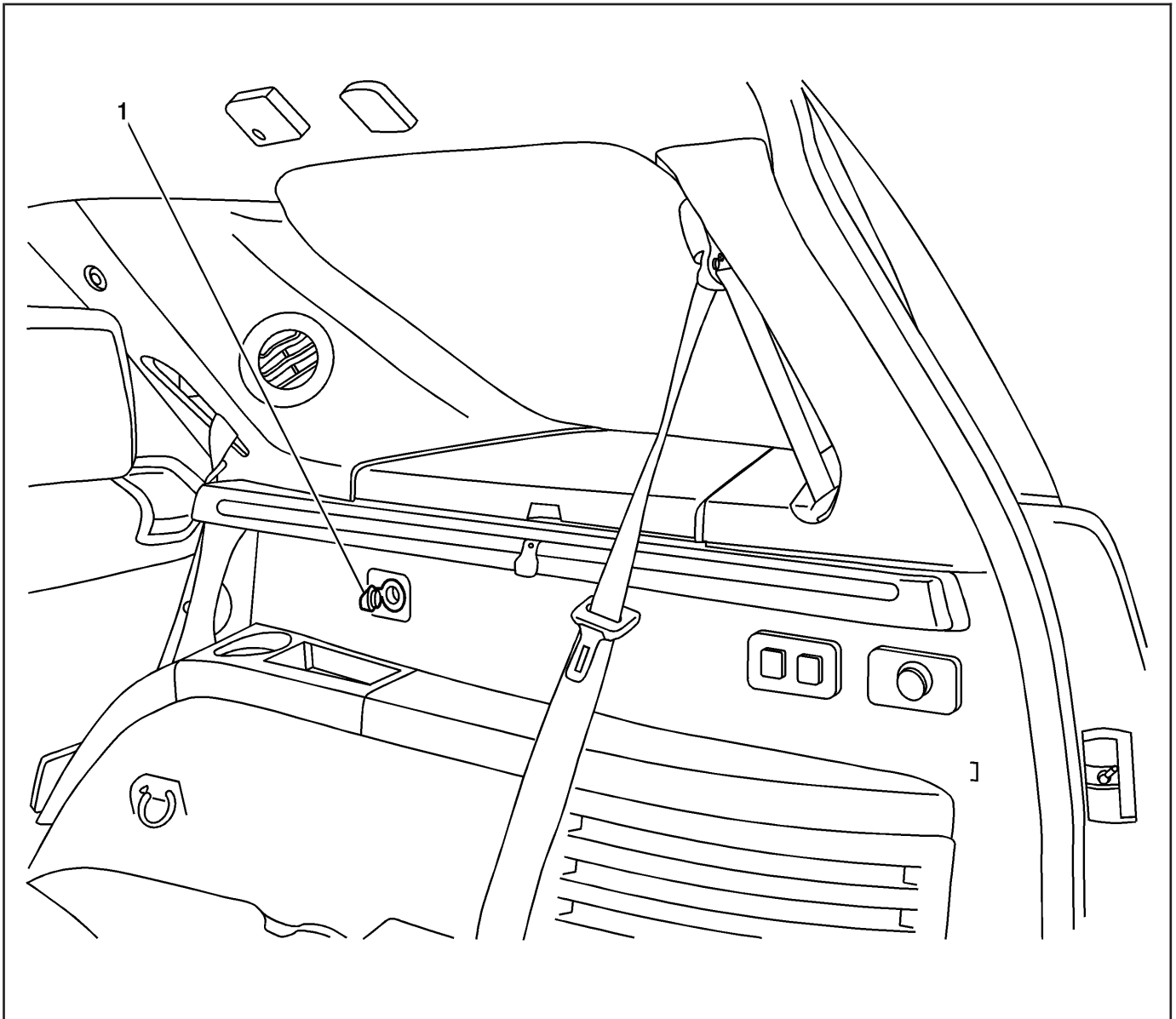


Component Locator

Power Outlet Component Views

SIE-ID = 1338378 Owner = jsumme01 LMD = 29-may-2003 LMB = jsumme01

SIO-ID = 1277833 LMD = 28-mar-2003



1276443

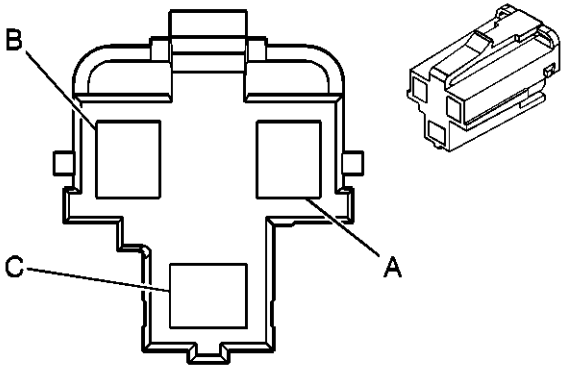
Legend

(1) Rear Auxiliary Outlets

Power Outlet Connector End Views

SIE-ID = 1338379 Owner = jsumme01 LMD = 29-sep-2003 LMB = jsumme01

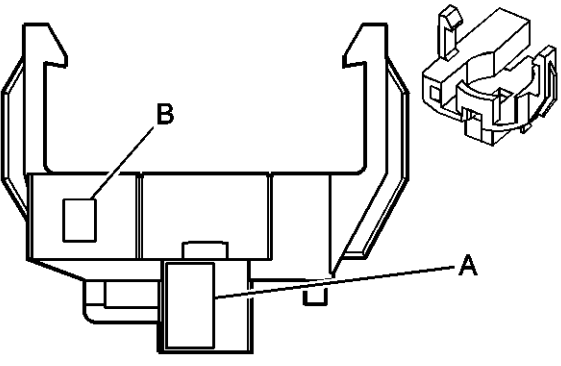
Auxillary Power Outlet



320518

Connector Part Information		<ul style="list-style-type: none">• 12176446• 3-Way F Metri-Pack 280 Series Flexlock (BK)	
Pin	Wire Color	Circuit Number	Function
A	RD/WH	2040	Battery Positive Voltage
B	—	—	Not Used
C	BK	450	Ground

Cigar Lighter



796881

Connector Part Information		<ul style="list-style-type: none">• 12047699• 2-Way F Misc. Series (GY)	
Pin	Wire Color	Circuit Number	Function
A	RD/WH	3540	Battery Positive Voltage
B	BK	450	Ground

Repair Instructions

Cigar Lighter Housing or 12 Volt Accessory Power Receptacle Replacement

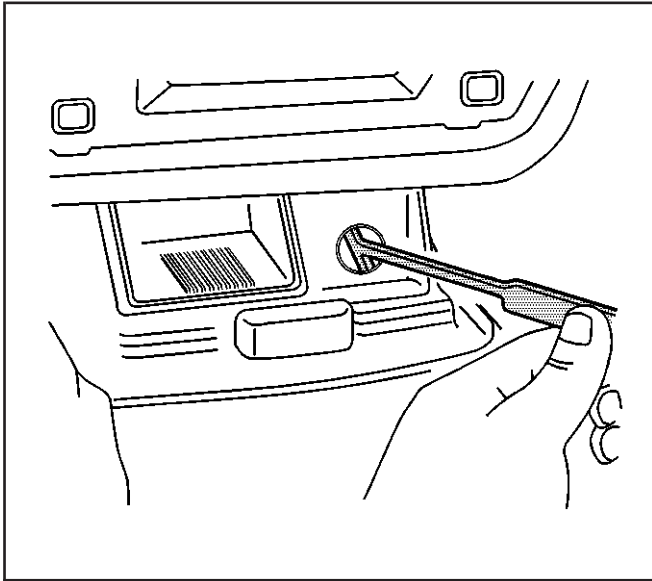
SIE-ID = 1253061 Owner = arusse01 LMD = 02-may-2003 LMB = rwoods01

Tools Required

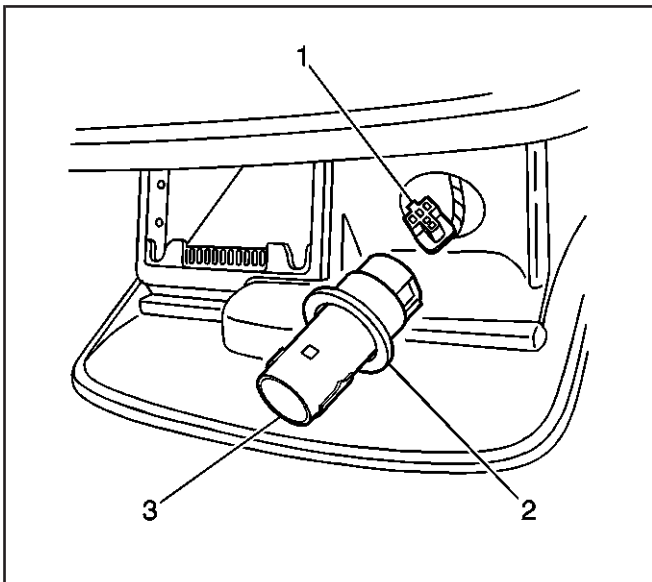
J 42059 Cigar Lighter Socket Remover

Removal Procedure

1. Remove the cigar lighter fuse.
2. Remove the cigar lighter element.
3. Remove the cigar lighter housing by placing one side of the T portion of J 42059 into the tab window and the other side into the opposite tab window. Pull the lighter housing straight out.
4. Remove the tool from the lighter housing.
5. Pull the housing (3) and the retainer (2) out of the ash tray.
6. Disconnect the electrical connector (1) from the housing.
7. Remove the retainer from the housing.



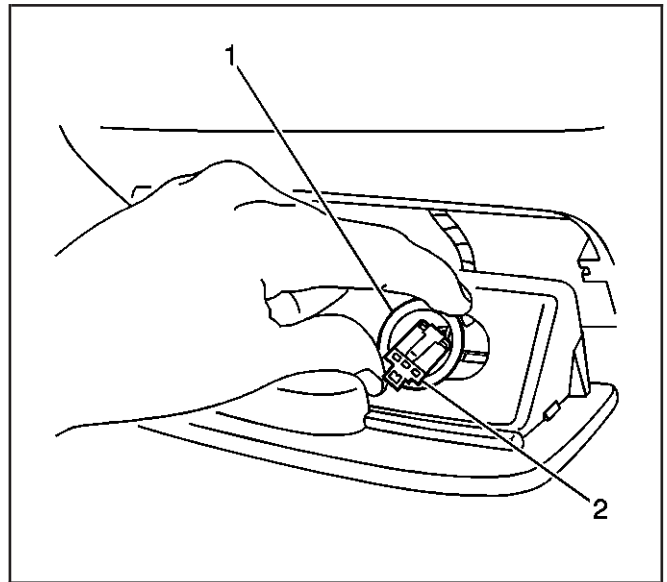
731356



734982

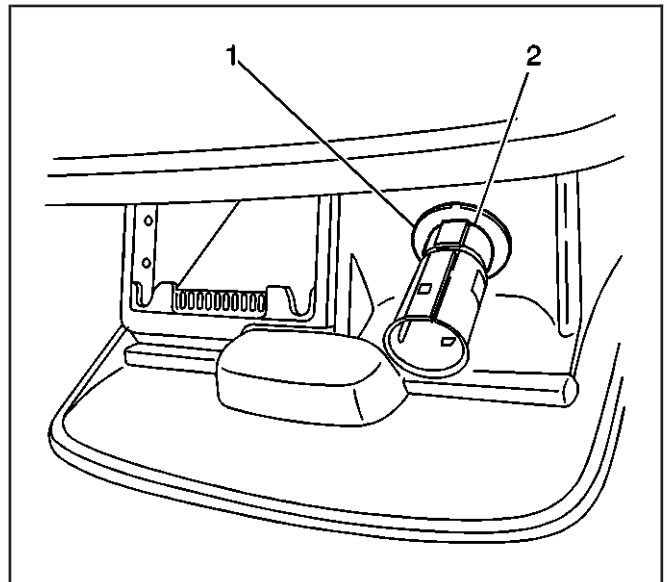
Installation Procedure

1. Install the cigar lighter retainer (1) to the ash tray, by pressing the retainer into place until fully seated.
2. Connect the electrical connector (2) to the retainer.



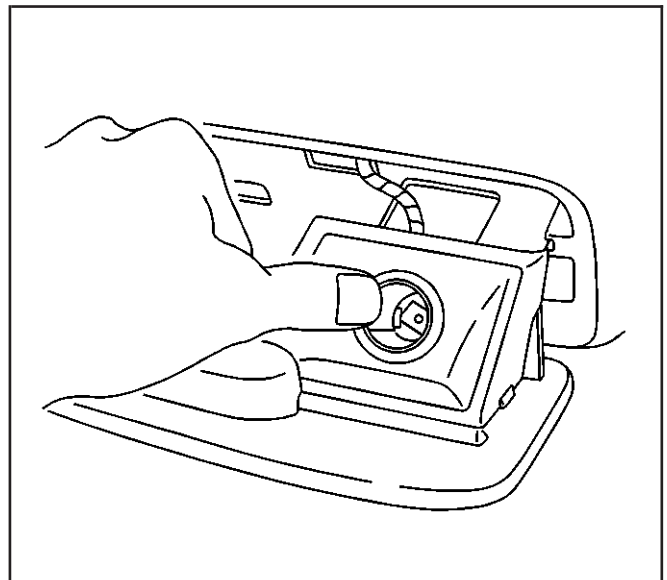
734981

3. Align the housing (2) key way, to the key slot in the retainer ring (1).



734979

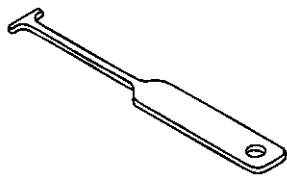
4. Press the housing into place until the housing is fully seated.
5. Install the cigar lighter fuse.
6. Install the cigar lighter element.



734978

Special Tools and Equipment

SIE-ID = 1219622 Owner = sbrews01 LMD = 08-jan-2003 LMB = aslawi01

Illustration	Tool Number/ Description
 345719	J 42059 Cigarette Lighter Socket Remover