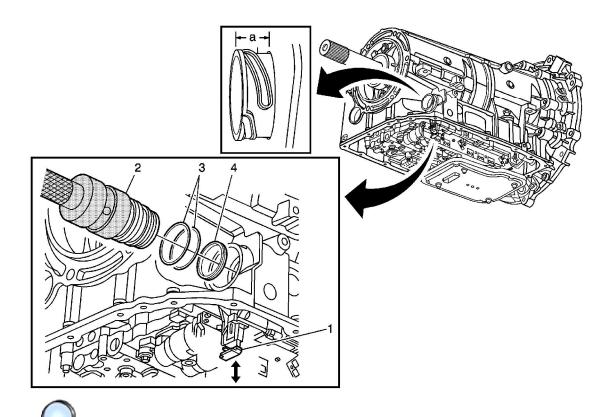
Automatic Transmission Electrical Connector Passage Sleeve Replacement



Callout

Component Name

Notice: Orientate the alignment tab inside the passage sleeve with the slot in the electrical connector of the control solenoid valve assembly. Push the sleeve straight into the case bore and connector. Do NOT rotate the sleeve at any time. Ensure the sleeve is fully seated into the case. When the sleeve is properly installed, the distance from the case surface to the end of the sleeve should be 14-16 mm. Even though the correct electrical connections may still be maintained, failure to ensure proper installation of the sleeve may result in a fluid leak around the sleeve lip seal and into the sleeve cavity.

Preliminary Procedures

- 1. Raise and support the vehicle. Refer to Lifting and Jacking the Vehicle .
- 2. Remove the transmission oil pan. Refer to <u>Automatic Transmission Fluid</u>, <u>Fluid Pan</u> <u>and/or Filter Replacement</u>.
- 3. Disconnect the vehicle wire harness electrical connector from the transmission electrical connector passage sleeve.

Electrical Connector Slide Lock

Tip

1

Pull down on the slide lock to remove the sleeve requerted to the slide lock after

	sleeve installation.
2	 Electrical Connector Passage Sleeve Tip Use the <u>DT 47715</u> Electrical Connector Passage Sleeve Remover/Installer and <u>J 42183</u> Driver Handle to remove and install the electrical connector passage sleeve. The distance (a) from the case surface to the end of the sleeve should be 14-16 mm. Special Tools <u>DT 47715</u> Electrical Connector Passage Sleeve Remover/Installer <u>J 42183</u> Driver Handle
3	O-Ring Seal (Qty: 2) Tip Use a NEW O-ring seal.
4	Lip Seal Tip Use a NEW lip seal.