

INFORMATION ONLY – DOES NOT COMMUNICATE  
A MODIFICATION OR SAFETY CONDITION

**4294A-06**

**S E R V I C E N O T E**

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Supersedes:  
[None]

**Agilent 4294A Precision Impedance Analyzer**

**Serial Numbers: See Solution / Action**

**Power Supply Switch Part Number Change**

**Parts Required: See Solution / Action**

**ADMINISTRATIVE INFORMATION**

SERVICE NOTE CLASSIFICATION: <b>INFORMATION ONLY</b>
AUTHOR: TO    PRODUCT LINE: WN
ADDITIONAL INFORMATION:

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**Situation:**

The angle (P/N 04294-01201) for the power supply switch of the 4294A was obsoleted and replaced with a new part. Additionally, a new rod (P/N 04194-40001), which is inserted between the switch and LINE push-button, is set up.

**Solution/Action:**

When replacing the switch angle or the rod, order appropriate parts depending on the serial number of the 4294A.

**Serial Number: JP2KG00982 and below**

When replacing the switch angle, replace both the parts listed in Table 1 with the new parts shown in Table 2. Insert the rod (P/N 04194-40001) between the power switch and LINE push-button as shown in Figure 1.

**Serial Number: JP2KG00983 and above**

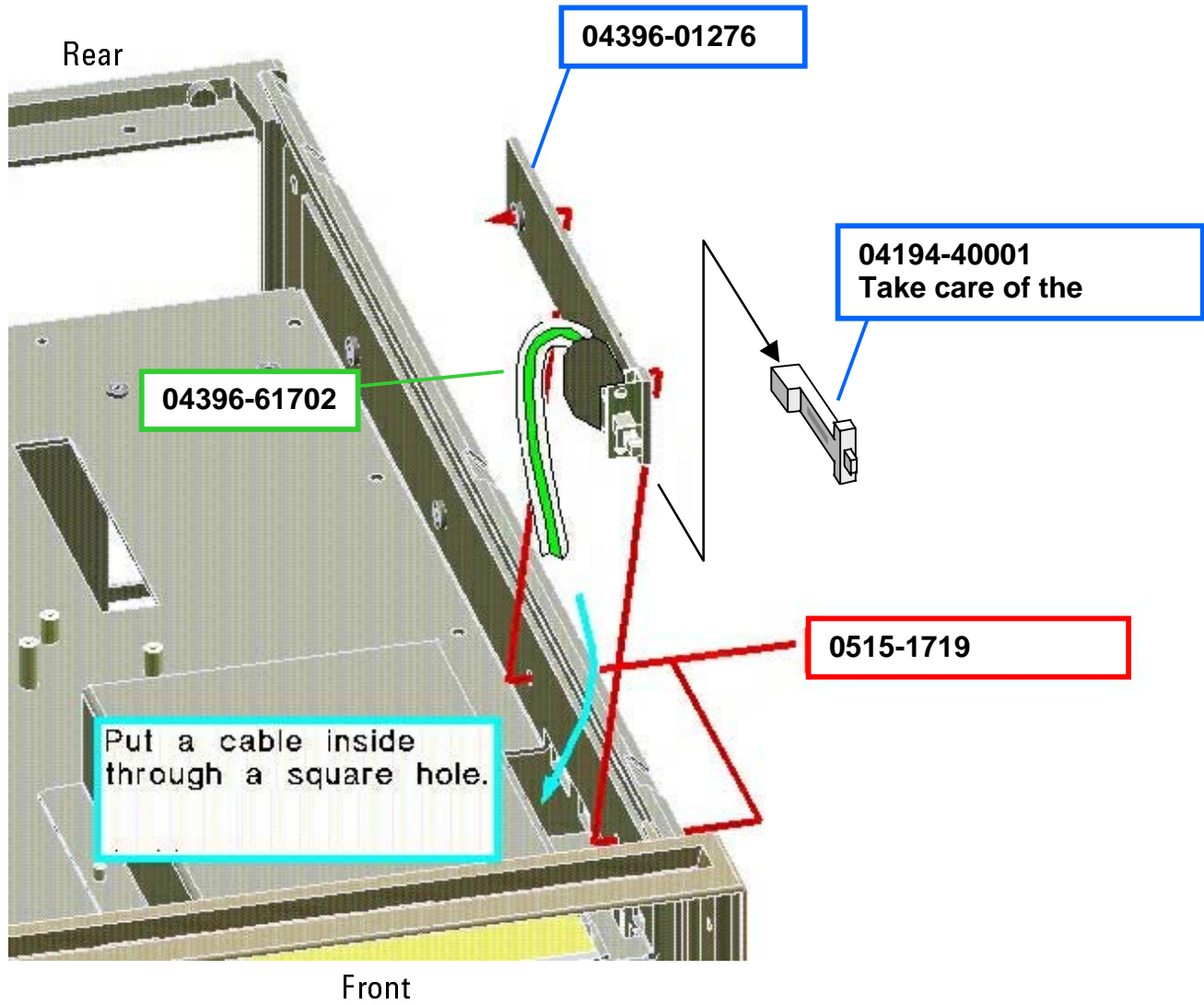
When replacing the switch angle or rod, use the replacement parts listed in Table 2

**Table 1 Old Parts (obsoleted)**

Part Number	Qty.	Description
04294-01201	1	Switch angle
0515-1718	2	Screw to fix 04294-01201 on the chassis

**Table 2 New Replacement Parts**

Part Number	Qty.	Description
04294-01203	1	Switch angle
04194-40001	1	Rod for 04294-01203
0515-1719	2	Screw to fix 04294-01203 on the chassis



**Figure 1 Replaceable Parts from Bottom View**