

INFORMATION ONLY – DOES NOT COMMUNICATE  
A MODIFICATION OR SAFETY CONDITION

**16055A-01**

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

Supersedes:  
NONE

**16055A Test Fixture**

**Serial Numbers:** [0000A00000 / 9999Z99999]

**Banana Plug (1251-8936) is Discontinued.**

**Parts Required:**

<b>P/N</b>	<b>Description</b>	<b>Qty.</b>
5185-2134	banana plug	6
16055-00102	chassis	1
16055-60022	bottom cover	1
16055-00620	spacer	1
16055-00621	cover	1
0515-1550	screw, M3	4

**To Be Performed By:**

Agilent-Qualified Personnel

**Related Product:**

4140B, 4142B, 4155A, 4156A, 4155B, 4156B, 4155C, 4156C

**ADMINISTRATIVE INFORMATION**

SERVICE NOTE CLASSIFICATION:

**INFORMATION ONLY**

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ADDITIONAL INFORMATION:

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**Situation:**

The banana plug (1251-8936) is discontinued.

**Solution/Action:**

The replacement part of 1251-8936 is 5185-2134.

You need to replace some other parts when you replace the banana plug.

Description	Existing Part	Replacement Part
Banana plug	1251-8936	5185-2134
Chassis	16055-00101	16055-00102
Bottom cover	16055-60002	16055-60022
Spacer		16055-00620
Cover		16055-00621
Screw, M3		0515-1550

When you repair the banana plug of the 16055A, use the following procedures:

1. Check if the 16055A has the cover on the bottom as shown below.



2. If the cover is attached, replace banana plug only.
3. If the cover is NOT attached, order all banana plug, chassis, bottom cover, spacer, cover, and screw. And replace them as follows:
  - A) Remove the bottom cover.
  - B) Remove the chassis.
  - C) Remove all banana plug, insulator, and nuts.
  - D) Attach the banana plug to the chassis 16055-60102 as shown below.
  - E) Attach the chassis.
  - F) Attach the bottom cover 16055-60022.
  - G) Attach the spacer 16055-00620 and cover 16055-00621 to the bottom with four screws.

