

S E R V I C E N O T E

SUPERSEDES: None

34401A Multimeter

Serial Numbers: 0000A00000 / 3146A10660

Input terminal size modification for European plugs (increase)**To Be Performed By:**

The Agilent factory in Loveland, Colorado (send to the attention of Factory Repair Center); the Boblingen Service Center (send to the attention of the Voltmeter Repair Group)

NOTE:

In the event that any repair center has enough units to be modified, that they desire to do them locally, contact PMO SERVICE (Agilent Desk message) and a kit will be loaned to make the modifications. The kit includes all required materials, training video, and special tools. Less than two hours training is required to learn the required modification procedure.

Parts Required:

Modification kit available from the 34401A Service Support Group (PMO SERVICE). The kit does not have an Agilent part number.

Continued

DATE: 08 January 1993

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:					
MODIFICATION RECOMMENDED					
ACTION CATEGORY:	<input type="checkbox"/> IMMEDIATELY <input checked="" type="checkbox"/> ON SPECIFIED FAILURE <input type="checkbox"/> AGREEABLE TIME	STANDARDS:	Labor 1.0 Hour		
LOCATION CATEGORY:	<input type="checkbox"/> CUSTOMER INSTALLABLE <input type="checkbox"/> ON-SITE <input checked="" type="checkbox"/> SERVICE CENTER	SERVICE INVENTORY:	<input type="checkbox"/> RETURN <input type="checkbox"/> SCRAP <input checked="" type="checkbox"/> SEE TEXT	USED PARTS:	<input type="checkbox"/> RETURN <input type="checkbox"/> SCRAP <input checked="" type="checkbox"/> SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE		AGILENT RESPONSIBLE UNTIL: 08 January 1996		
AUTHOR: DLL	ENTITY: 0940	ADDITIONAL INFORMATION:			

Situation:

Instruments may have front and rear terminals with an inside diameter that is too small to accept banana plugs from some European vendors. The modification resizes the copper tubing from which the terminals are fabricated to work with these connectors.

Solution/Action:

Product modification using the above described modification kit resizes the terminals to accept the desired plugs. A product can be tested by inserting a 0.155 inch diameter plug gage (3.937 mm diameter). If the gage slides into the terminal the modification is not needed.