## 34903A-01A

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

Supersedes: 34903A-01

## 34903A 20 Ch Armature Multiplexer Module

Serial Numbers: US37001814-US37002005

## 34970A's Modules Do Not Fit into Mainframe

To Be Performed By: Agilent-Qualified Personnel or Customer

**Duplicate Service Notes:** 

34901A-01A	34903A-01A	34905A-01A	34907A-01A
34902A-02A	34904A-01A	34906A-01A	34908A-01A

**Parts Required:** 

P/N Description Qty.

34901-60001 Kit: Module Cover, Case 1

## ADMINISTRATIVE INFORMATION

SERVICE NOTE CLAS	SSIFICATION:			
MODIFICATION RECOMMENDED				
ACTION CATEGORY:	[[]] IMMEDIATELY X ON SPECIFIED FAILURE [[]] AGREEABLE TIME	STANDARDS: LABOR: 0.25 Hours		
LOCATION CATEGORY:	[[]] CUSTOMER INSTALLABLE [[]] ON-SITE [[]] SERVICE CENTER	SERVICE [[]] RETURN USED [[]] RETURN INVENTORY: X SCRAP PARTS: X SCRAP [[]] SEE TEXT [[]] SEE TEXT		
AVAILABILITY:	Products Support Life	AGILENT RESPONSIBLE UNTIL: July 2002		
AUTHOR: DAA	PRODUCT LINE: PL9E			
ADDITIONAL INFORMATION:				

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#### **Situation:**

The top cover of the 34903A modules is out of tolerance causing the modules to not fit properly into the mainframe. If the module is forced into the mainframe, it will be extremely difficult to remove.

## **Solution/Action:**

Order the module kit (see part number on page 1), replace the top cover of the module, scrap the module case that is included in the kit. The top cover is the part of the module with the defect. Replace the top cover only; do NOT put the board into the new module case.

### **Workarounds:**

- 1) Units that are defective can be adjusted to fit into mainframe by filing down the left and right top edges of the clear top cover.
- 2) Customer can temporarily use the module in the mainframe without the cover.