MODIFICATION AVAILABLE - PERFORMANCE EHNANCEMENT CHARGEABLE TO CUSTOMER SERVICE / RELIABILITY ENHANCEMENT CHARGEABLE TO CONTRACT IF THERE IS ONE.

6834B-07

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

Supersedes: NONE

## 6834B Option J03 AC POWER SOURCE

Serial Numbers: 3601A00101/9999A99999 US09999999

The Control Board Assembly P/N 5064-0127 will NO longer be available as a replaceable part.

To Be Performed By: Agilent-Qualified Personnel or Customer

#### **Parts Required:**

P/N	Description	
0757-0405	162 Ohm Resistor	1
5063-3414 *	"NEW" Control assembly	1
5063-3415 *	"Restored" Control assembly	1
*Use either P/N	5063-3414 OR 5063-3415.	

#### **Situation:**

The tested assembly P/N 5064-0127 (MFPN 5001-727-1) is no longer available as a replaceable part.

### ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:			
MODIFICATION AVAILABLE			
ACTION CATEGORY:	AGREEABLE TIME	[[]] PERFORMANCE ENHANCEMENT [[]] SERVICE / RELIABILITY ENHANCEMENT	
LOCATION CATEGORY:	x CUSTOMER INSTALLABLE [[]] ON-SITE X SERVICE CENTER	AVAILABLE UNTIL: OCT 2004	
AUTHOR: cp PRODUCT LINE: PL33 ADDITIONAL INFORMATION:			

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#### **Solution/Action:**

The Control Board Agilent P/N 5064-0127, (MFPN 5001-727-1) will no longer be available as a replaceable part.

When there is a need for the Control Board P/N 5064-0127 the following action can be taken.

- 1. Modify the New "Standard" Control Board Assembly P/N 5063-3414 by changing (R59) FROM 14.7 Ohms P/N 0698-3428 TO 162 Ohms P/N 0757-0405. A label should be placed on the modified assembly with the part number 5064-0127. This part number will be used as an identifier.
- 2. Modify the "Restored" Control Board Assembly P/N 5063-3415 by changing (R59) FROM 14.7 Ohms P/N 0698-3428 TO 162 Ohms P/N 0757-0405. A label should be placed on the modified assembly with the part number 5064-0127. This part number will be used as an identifier.
- 3. Either assembly can be modified to become the P\N 5063-0127. It is recommended that the "Restored" Control Board Assembly P/N 5063-3415 be the first choice if modification is required.