

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

SUPERSEDES: NONE

**85942A Video Signal Monitor**

Serial Numbers: 0000U00000 / 3512U00181

**Connector Changes Not Backwards Compatible**

To Be Performed By: Agilent-Qualified Personnel

**Parts Required:**

P/N	Description
85942-61031	Service Kit

**Situation:**

These instruments were shipped with a type of connector on some assemblies, that potentially can work itself free. Alternative connectors are now fitted to the assemblies in newer instruments.

However, the new assemblies are NOT BACKWARDS COMPATIBLE WHEN REPLACED INDIVIDUALLY, since an assembly with a new connector cannot connect to the original cable.

*Continued*

DATE: June 1996

## ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:

**INFORMATION ONLY**

AUTHOR:	ENTITY:	ADDITIONAL INFORMATION:
DC	E600	

**Solution/Action:**

Therefore, should one of the parts listed below fail, and need to be replaced, ALL LISTED PARTS should be replaced with the corresponding new part. The new parts are available as a Service Kit (85942-61031). This includes an Installation Note detailing the required change.

**Affected Parts:**

- RS232 Link Assembly / 85942-60010
- RS232 Connector Assembly / 85942-60011
- GPIB Assembly / 85942-60012
- I/O Assembly / 85942-60013
- Cable Assy RS232 / 85942-61004
- Cable Assy I/O / 85942-61003