N4386A-01

# <u>SERVICE NOTE</u>

Supersedes: NONE

# N4386A Distributed Temperature System - Outdoor Series

Serial Numbers: DE46500102 / DE46500114

Fix connector to improve reliability for rough usage

To Be Performed By: Agilent-Qualified Personnel

**Parts Required:** 

P/N Description Qty.

**NONE** 

## ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:			
MODIFICATION RECOMMENDED			
ACTION CATEGORY:	<ul><li>[]] IMMEDIATELY</li><li>X ON SPECIFIED FAILURE</li><li>X AGREEABLE TIME</li></ul>	STANDARDS: LABOR: 1.0 Hours	
LOCATION CATEGORY:	[[]] CUSTOMER INSTALLABLE [[]] ON-SITE X SERVICE CENTER	SERVICE [[]] RETURN INVENTORY: [[]] SCRAP X N/A	USED [[]] RETURN PARTS: [[]] SCRAP X N/A
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	AGILENT RESPONSIBLE UNTIL: October 2008	
AUTHOR: JM	PRODUCT LINE: 3E		
ADDITIONAL INFORMATION:			

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#### **Situation:**

As a result of our ongoing quality improvement process we have identified during our live time acceleration / strive tests a potential source for improvement. The DC power socket could get loose over life time due to mechanical stress. Therefore Agilent recommends implementing an additional improvement, to ensure highest level of reliability also in harsh environments or usage.

### **Solution/Action:**

The DC power socket will get additional mechanical stabilization to ensure connection under all circumstances.

#### **Service Center:**

See related service note instructions on our PNT customer support server (Agilent Intranet) at \wbbnps03\FTP\_Support\Distributed\_Temperature\_System\ServiceInformation.