

Electrical Component Failure Analysis Report

Report Number:

Date:

Prepared By:

1. Component Information

Component Name:

Part Number:

Manufacturer:

Serial / Lot Number:

2. Failure Description

3. Operating Environment

Parameter	Value
Voltage	
Current	
Temperature	
Humidity	
Other	

4. Visual Inspection Findings

5. Test Results

6. Failure Mode Analysis

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7. Root Cause Determination

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8. Corrective and Preventive Actions

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9. Attachments / References

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Reviewed By:
Date: