

Electronics Component Failure Analysis Report

1. General Information

Report Number
Date
Analyst/Engineer
Department
Customer

2. Component Description

Component Type
Manufacturer
Part Number
Batch/Lot Number
Date Code
Quantity Analyzed

3. Failure Description

4. Operating/Environmental Conditions

5. Visual Inspection Findings

6. Electrical/Functional Test Results

7. Analytical Techniques Used

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8. Failure Mechanism Analysis

9. Root Cause Determination

10. Corrective/Preventive Actions

11. Summary & Conclusion

12. Attachments

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