



MIL - SPEC Testing

Military Specification

Microtek Laboratories is the electronics industry leader with over 20-years of experience in MIL-SPEC testing services. Specializing in PCB testing, Microtek is an approved DSCC facility and a registered ISO-9001:2000 firm. We can assist you through every step of your qualification process and provide you with the highest level of technical support on all of your Military testing requirements.

- MIL-PRF-55110 - Performance Specification – General Specification for Printed Wiring Board, Rigid
 - Qualification
 - Group A Inspection
 - Group B Inspection
- MIL-PRF-31032 - Performance Specification - General Specification for Printed Circuit Board/Printed Wiring
 - Qualification
 - Lot Conformance Inspection
 - Periodic Conformance Inspection
- MIL-P-50884 - General Specification for Printed-Wiring, Flexible and Rigid-Flex
 - Qualification
 - Group A Inspection
 - Group B Inspection
 - Group C Inspection
- MIL-STD-202 - Test Method Standard Electronic and Electrical Component Parts
 - Method 103 – Humidity (Steady State)
 - Method 106 – Moisture Resistance
 - Method 107 – Thermal Shock
 - Method 108 – Life (at Elevated Temperature)
 - Method 111 – Flammability (External Flame)
 - Method 208 – Solderability
 - Method 211 – Terminal Strength
 - Method 215 – Resistance to Solvents
 - Method 301 – Dielectric Withstanding Voltage
 - Method 302 – Insulation Resistance
 - Method 307 – Contact Resistance
- MIL-STD-810 - Environmental Engineering Considerations and Laboratory Tests
 - Method 501.2 – High Temperature
 - Method 502.4 – Low Temperature
 - Method 503.4 – Temperature Shock
 - Method 507.4 – Humidity

Contact us today and talk directly to one of our MIL-SPEC Test Engineers at: **1-800-878-6601**