



All Mini-Circuits products are manufactured under exacting quality assurance and control standards, and are capable of meeting published specifications after being subjected to any or all of the following physical and environmental test.

Specification	Test/Inspection Condition	Reference/Spec
Temperature	-20°C to +60°C (Non-operating) 10°C to 40°C (Operating)	Test profile similar to MIL-PRF-28800F Class 3. Refer Individual Datasheet
Humidity	5-90%, 75±5 % RH above 30° - 40°C, 45±5% RH above 40°C 5 cycles. Each cycle is 24 hrs.	Test profile similar to MIL-PRF-28800F Class 3
Bench Handling Test	45°C lift (10.16 cm max above horizontal bench top) and drop each practical side	MIL-PRF-28800F