## **Environmental Specifications**

**ENV142** 



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
Operating Temperature	-55° to 100° C Ambient Environment	Individual Model Data Sheet
Storage Temperature	-55° to 100° C Ambient Environment	Individual Model Data Sheet
Thermal Shock	-55° to 100°C, 5 cycles	MIL-STD-202, Method 107, Condition A except +100°C instead of 85°C
Connector Durability	100 Mating / Unmating Cycles	MIL-PRF-39012E, PARAGRAPH 4.6.12
Burn-In	0.5W for 16 hours	Individual Model Data Sheet

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09/05/24

DCO-1527 File: ENV142.pdf