

**NIC COMPONENTS CORP.**

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TEST CONDITIONS

PRODUCTS: ALUMINUM ELECTROLYTIC CAPACITORS
SERIES: LEADED AND SURFACE MOUNT

STANDARDS: JISC-5141, JISC-5102, IEC 384-4 & RS-395 (2.112.2a)

TEST CONDITIONS:

<i>CHARACTERISTIC</i>	<i>TEST CONDITIONS</i>
CAPACITANCE	120HZ, 1.0VRMS, 1.414VDC BIAS, +20°C
DISSIPATION FACTOR	
EQUIVALENT SERIES RESISTANCE	
LEAKAGE CURRENT	AFTER 1~5 MINUTES** AT RATED VDC, +20°C (1KΩ SERIES RESISTANCE)
IMPEDANCE*	100KHZ, 1.0VRMS, 1.414VDC BIAS, +20°C

SPECIFICATION LIMITS: SEE SPECIFIC NIC DATA SHEETS

* - IMPEDANCE SPECIFICATION APPLIES TO LOW IMPEDANCE STYLE PRODUCT SERIES

** - CHARGING PERIOD AS SPECIFIED PER NIC DATA SHEETS

ISO 9002 REGISTERED