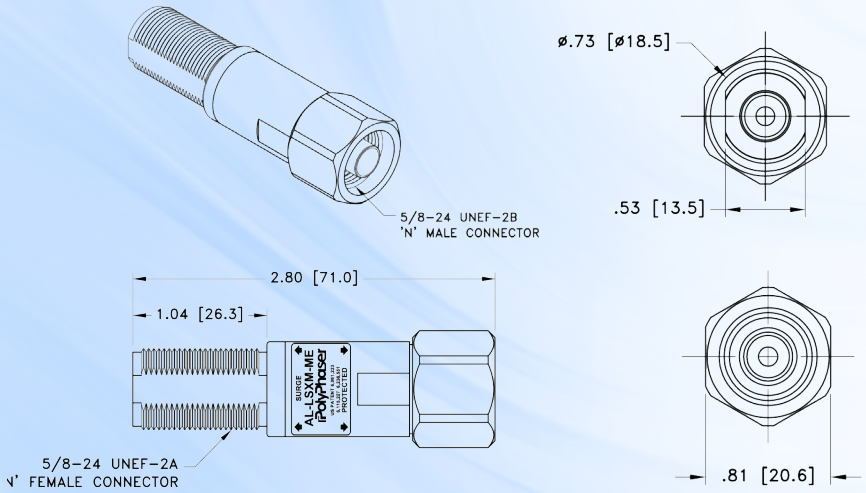
2 - 6 GHz High Performance RF Lightning Arrestor

N-Female to N-Male Protected



Maximum Characteristics:

Application	Bulk Head / Aluminum Construction Weather Proof When Installed
Surge	10kA IEC 61000-4-5 8/20us Waveform
Frequency Range	2.0 GHz to 6.0 GHz
VSWR	≤1.2:1 Typical (≤1.3:1 Max.)
Insertion Loss	≤ 0.1 dB Typical (≤0.2dB Max.)
Return Loss	≥20 dB Typical
Continous power	10W
LET Through Voltage	≤±3 volts for 3kA @ 8/20us Waveform
Vibration	1G @ 5Hz to 100Hz
Temperature	-40°C to +85°C storage / Operating
Environmental	Meets IEC 60529 IP65 Meets Bellcore #TA-NWT-000487 Procedure 4.11 Wind Driven Rain Intrusion Test @ 120 MPH
Material	**Body** : 7075 Aluminum **Center Pins** : Brass or Beryllium Copper Gold Plated per Mil-G-45204 Type-II, Grade C, Class 1

ABOUT PROXIM WIRELESS:

Proxim Wireless is a global leader in advanced wireless broadband and WiFi solutions that deliver high performance and high availability communications. Celebrating 40 years of pioneering wireless solutions, Proxim is recognized for unparalleled reliability, superior performance, and drive for innovation.

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