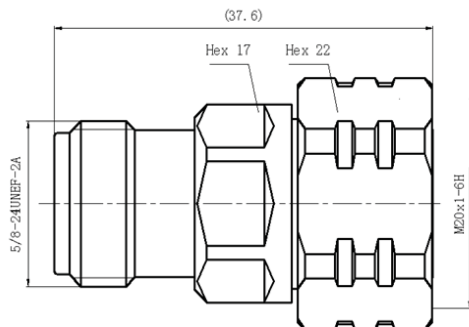
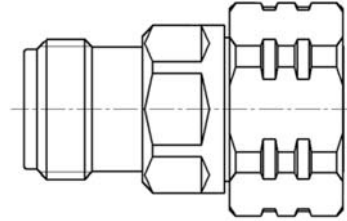


AD-BX4SMNF-MM

4.3-10 Male to N Female Adaptor

Electrical Characteristics		
Frequency Range		DC-6 GHz
VSWR		≤ 1.10
IM3 (2x20W)		≤ -160 dBc
Insulation Resistance		≥ 5,000 MΩ
Contact Resistance	Center Contact	≤ 1.0 mΩ
	Outer Contact	≤ 1.0 mΩ
Dielectric Withstanding Voltage (50 Hz at sea level)		≤ 2500 V RMS
Insertion Loss		≤ 0.1 dB
Impedance		50Ω
Environmental Characteristics		
Storage & Operating Temperature Range		-40° C to +85° C
Reference Standard		IEC 61169-54 & IEC 61169-16
Mechanical Characteristics		
Durability		≥ 100 mating cycles
Material Characteristics	Material	Plating
Body	Brass	Tri-Alloy
Center Conductor	Phospor Bronze	Ag
Insulation	PTFE	---



Quoted performance parameters are provided to offer typical, peak or range values only and may vary as a result of normal testing, manufacturing and operational conditions. Extreme operational conditions and/or stress on structural supports is beyond our control. Such conditions may result in damage to this product. Improvements to products may be made without notice.