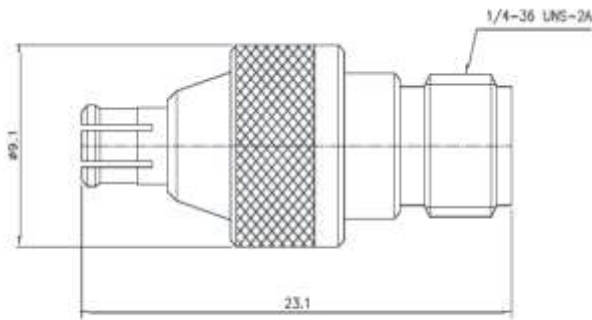




SMA Female to MCX Male Adapter

Part No. SRFS SMAMCX FM 06

Electrical & Mechanical Specifications

Characteristics Impedance	50 Ω
Frequency Range	DC-6 GHz
VSWR	1.20:1
Working Voltage	335V max
Dielectric Withstanding Voltage	$\leq 1000V$ RMS,50Hz,at sea level
Insulation Resistance	$\geq 5000M$ OHM
Contact Resistance	Center Contact $\leq 3m\Omega$ Outer Contact $\leq 2 m\Omega$
Dielectric Resistance	$\geq 5000M\Omega$
Durability	Mating cycles ≥ 500

Material & Plating

	Material	Plating
Body	Brass	Au
Insulator	PTFE	—
Center Contact (pin)	Be-Cu	Au

Environmental

Temperature Range	- 55°C ~ +165 °C
RoHS	Compliant Yes