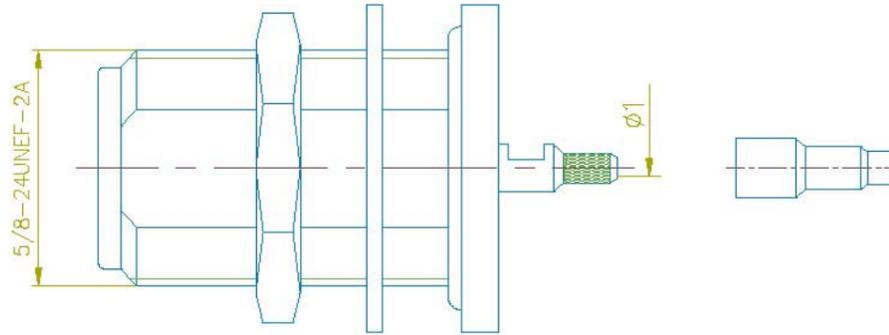


Dimensions:



Interface

According to

IEC 60169-16

Electrical

Characteristic Impedance

50 ohm

Frequency Range

DC-11GHz

VSWR

$\leq 1.20 @ DC-3000MHz$

Dielectric Withstanding Voltage

$\geq 2500V$ RMS, 50Hz, at sea level

Dielectric Resistance

$\geq 5000M\Omega$

Contact Resistance

Center Contact $\leq 1.0m\Omega$

Outer Contact $\leq 0.25m\Omega$

Mechanical

Durability

Mating cycles ≥ 500

Material and plating

	Material	Plating
Body	Brass	Ni
Insulator	PTFE	—
Center conductor	Phosphor bronze	Au
Coupling Nut	Brass	Ni
Gasket	Silicone Rubber	—
Washer	Brass	Ni
Ferule	Annealed Copper	Ni

Environmental

Temperature Range

$-40^{\circ}C \sim +85^{\circ}C$

RoHs Compliant