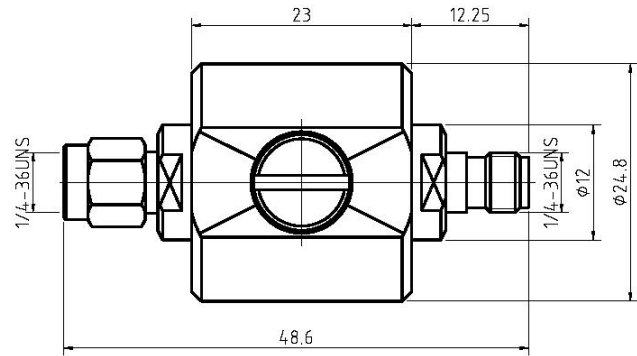


Foshan Weibonuo Communication Technology Co., Ltd.



Interface

According to

IEC 61169-15

Electrical

Characteristic Impedance

50 ohm

Frequency Range

DC-3000MHz

VSWR

≤ 1.2

Insertion Loss

$\leq 0.3\text{dB}$

Nominal DC Spark-over voltage(100V/ μs)

$230 \pm 20\%$

Maximum impulse Spark-over voltage(1kV/ μs)

650

Impulse discharge current(8/20 μs , 10times)

20

Impulse discharge current(10/1000 μs , 300times)

100

Connectors port

SMA-Male/Female

Mechanical

Durability

Mating cycles ≥ 500

Material and plating

Material

plating

Body

Brass

Ni

Insulator

PTEF

N/A

Center conductor

Brass

Au

Environmental

Temperature Range

$-65^{\circ}\text{C} \sim +165^{\circ}\text{C}$