

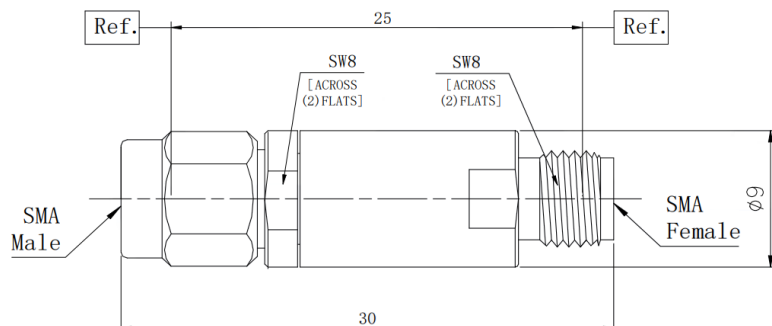
Coaxial DC-block with SMA connectors, operating frequency range from 5 MHz to 26.5 GHz, VSWR 1.20.

TYPICAL APPLICATIONS

- RF/Microwave Systems
- Test and measurement
- Antenna systems
- Cable TV and satellite communication
- Telecommunications infrastructure
- Complex Setups

FEATURES

- Broad frequency range
- Excellent RF Performance
- Robust Protection



MECHANICAL SPECIFICATIONS

Inner conductor material	Gold-plated beryllium copper
Housing	Stainless steel
Operating temperature, °C	-40 – +70
Dimensions, mm	Check the outline drawings
Relative humidity, %	0 – 90

ELECTRICAL SPECIFICATIONS

Frequency range, GHz	0.005 – 26.5
VSWR	1.20
Insertion loss, dB	0.8
DC voltage, V	200
Impedance, Ohm	50

NOMINAL IMPEDANCE: 50 Ohm

CONNECTOR TYPES: SMA male;
SMA female

Notes:

1. All outline dimensions are in mm, with a dimensional tolerance of $\pm 5\%$.