

FIXED ATTENUATOR

DC to 18GHz, 5W
SMA TYPE

Features

- ✓ Frequency up to 18 GHz
- ✓ Low VSWR
- ✓ High Accuracy



Specifications

PART NUMBER	IMPEDANCE	FREQUENCY	STANDARD VALUE	VSWR (MAX.)	AVERAGE POWER	CONNECTOR TYPE
MVE2218-XX	50 Ohm	DC – 18GHz	1,2,3,5,6,10,20,30	1.30:1	5Watts @25°C	SMA(M-F)

-XX: Insert dB value desired

ATTENUATION ACCURACY

01-10dB: ±0.6dB MAX.

11-20dB: ±0.8dB MAX.

21-30dB: ±1.0dB MAX.

MATERIAL/FINISH

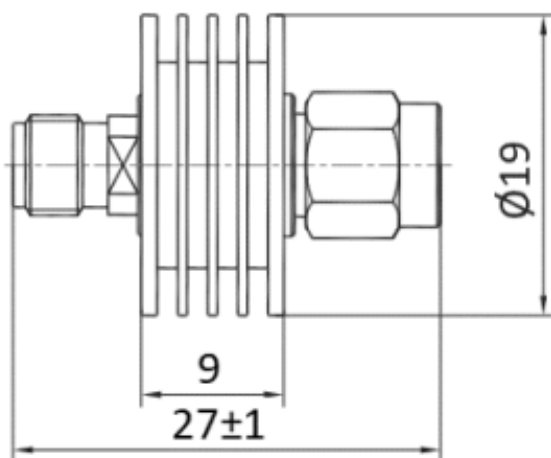
BODY: ALUMINUM, BLACK PLATED

CONTACTS: STAINLESS STEEL

ENVIRONMENTAL TEMPERATURE RANGE: -55°C TO +125°C

Tolerance: ±1.0mm

Outline Drawing (Unit: mm)



NOTES:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

Typical Test Result (MVE2218-10)

