

# FIXED ATTENUATOR

## MVE2213-XX

DC to 18GHz  
2Watts

### Features

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



### Specifications

PART NUMBER	IMPEDANCE	FREQUENCY	STANDARD VALUE	VSWR	AVERAGE POWER	CONNECTOR TYPE
MVE2213-XX	50 ohms	DC - 18GHz	1-7dB, 10dB, 15dB, 20dB, 30dB	1.30:1	2Watts @25°C	SMA

-XX: Insert dB value desired

#### ATTENUATION ACCURACY

- 01-10dB: ±0.8 dB MAX.
- 11-20dB: ±0.9 dB MAX.
- 21-30dB: ±1.0 dB MAX.

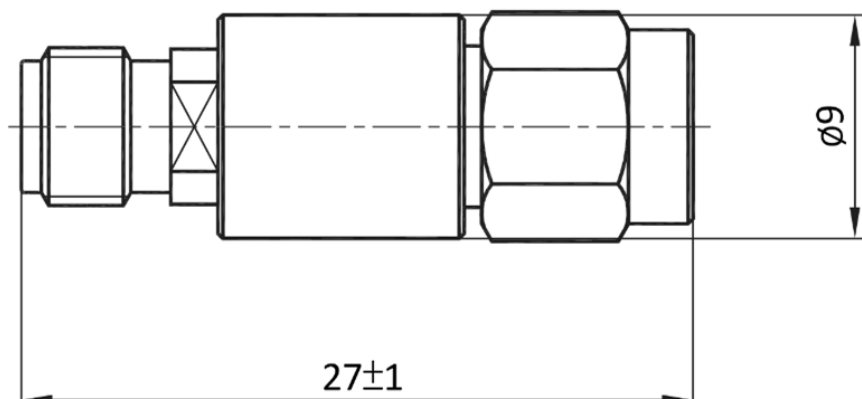
#### MATERIAL/FINISH

BODY: STAINLESS STEEL, PASSIVATED

#### ENVIRONMENTAL

TEMPERATURE RANGE: -55°C TO +125°C

### Outline Drawing (Unit: mm)



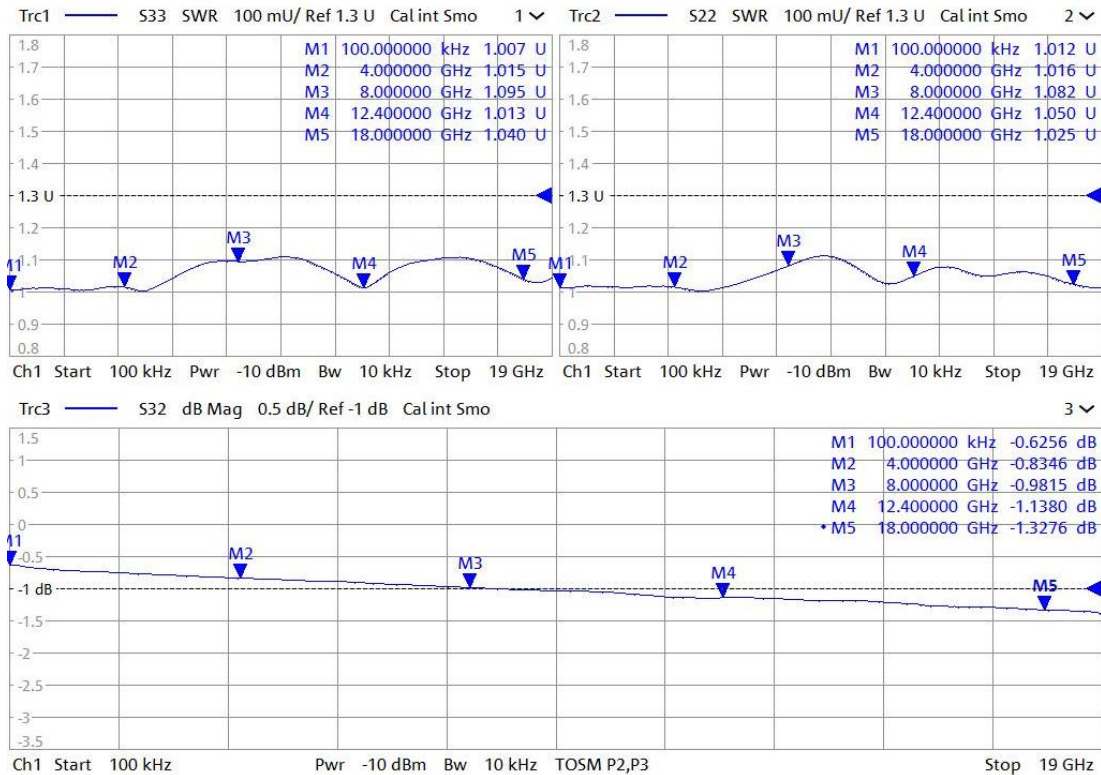
#### NOTES:

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

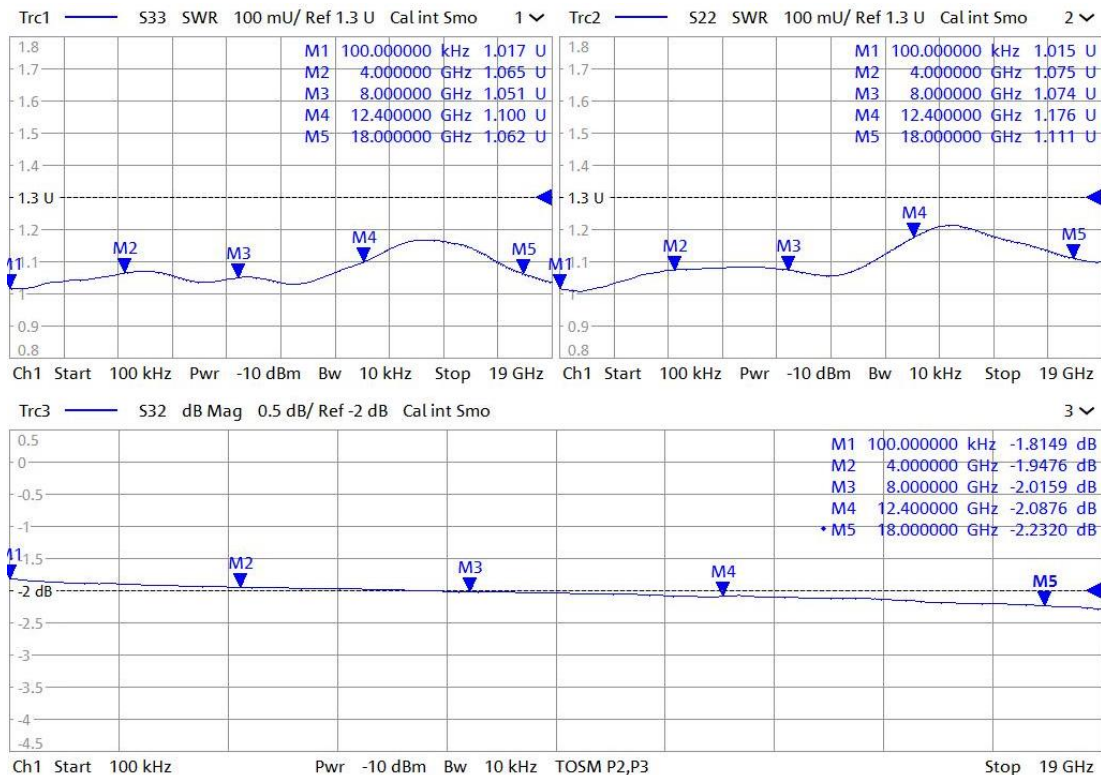


## Typical Test Result

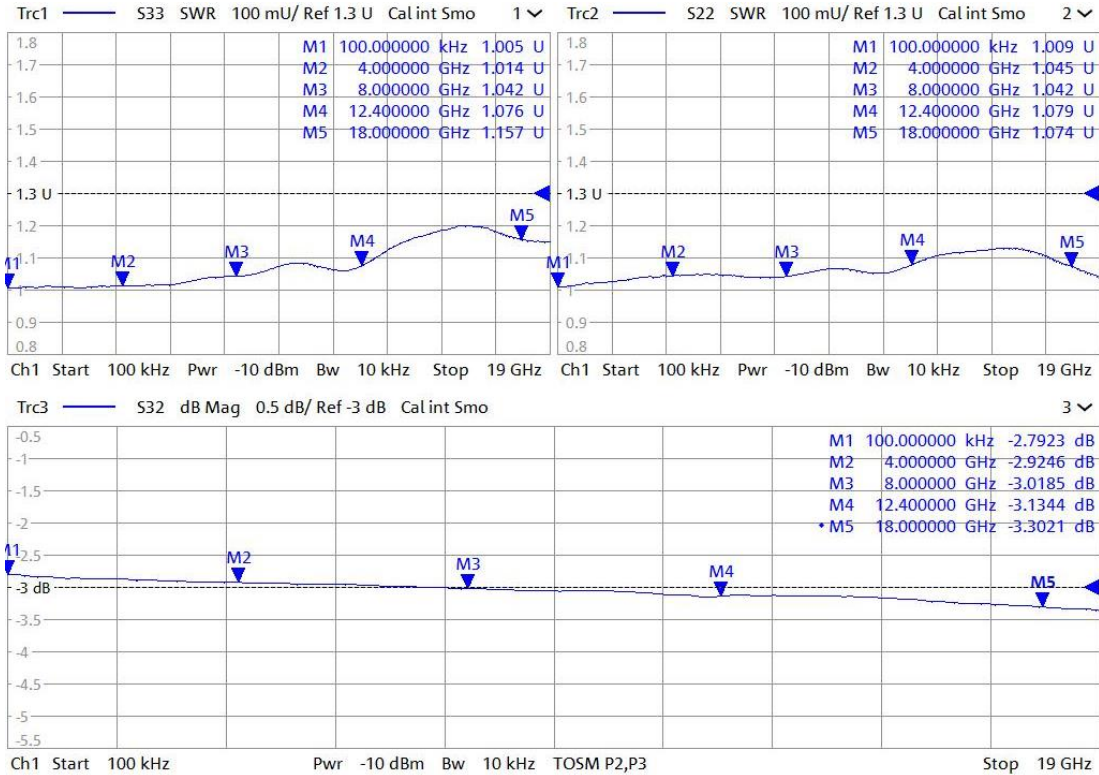
### (MVE2213-01)



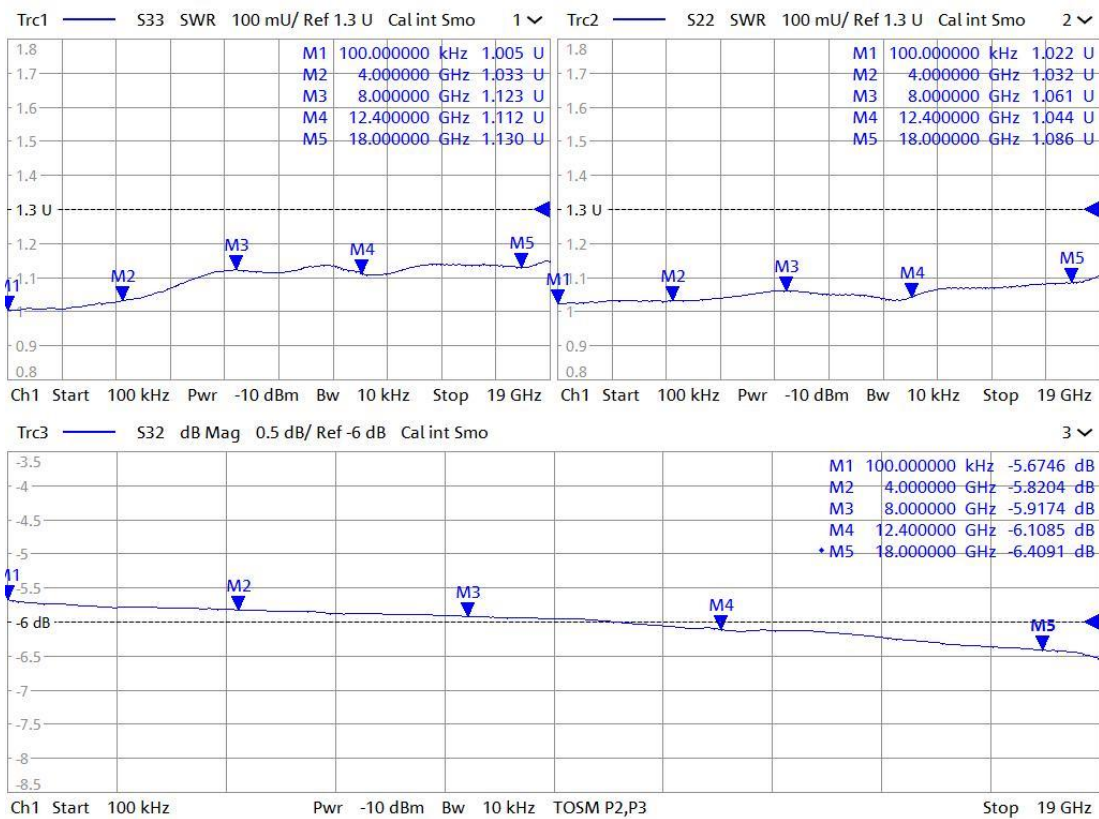
### (MVE2213-02)



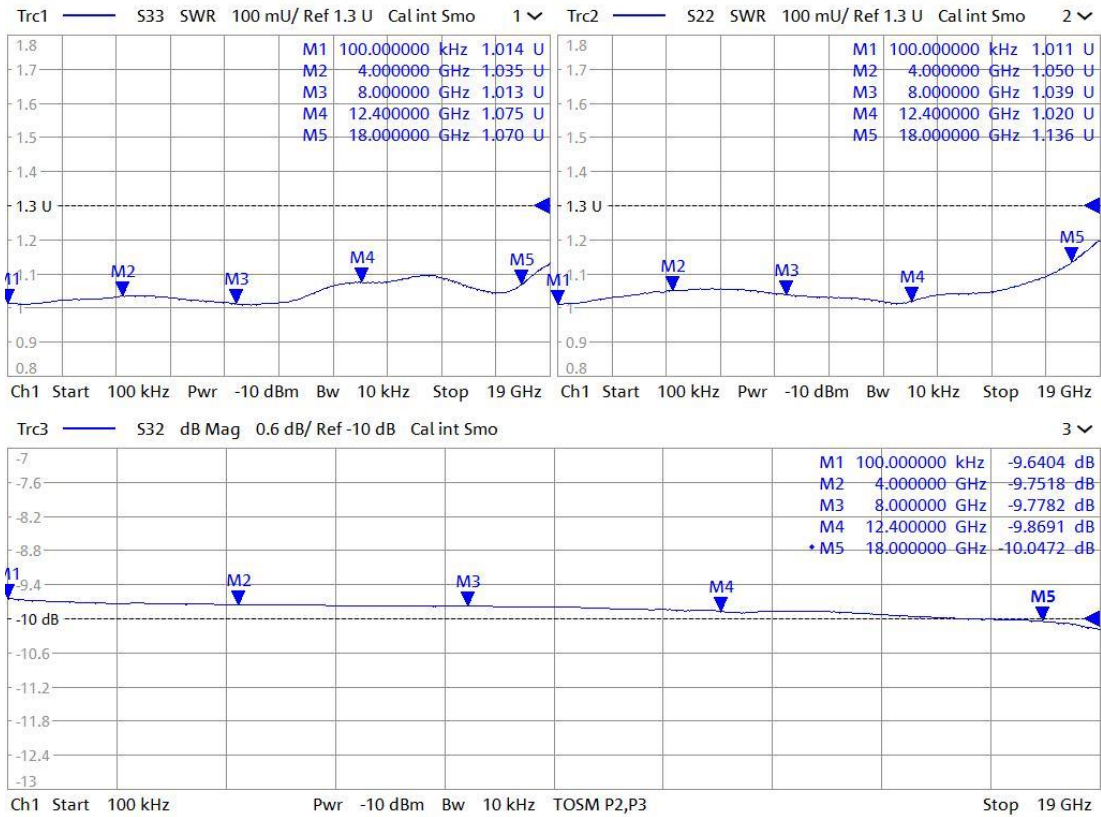
(MVE2213-03)



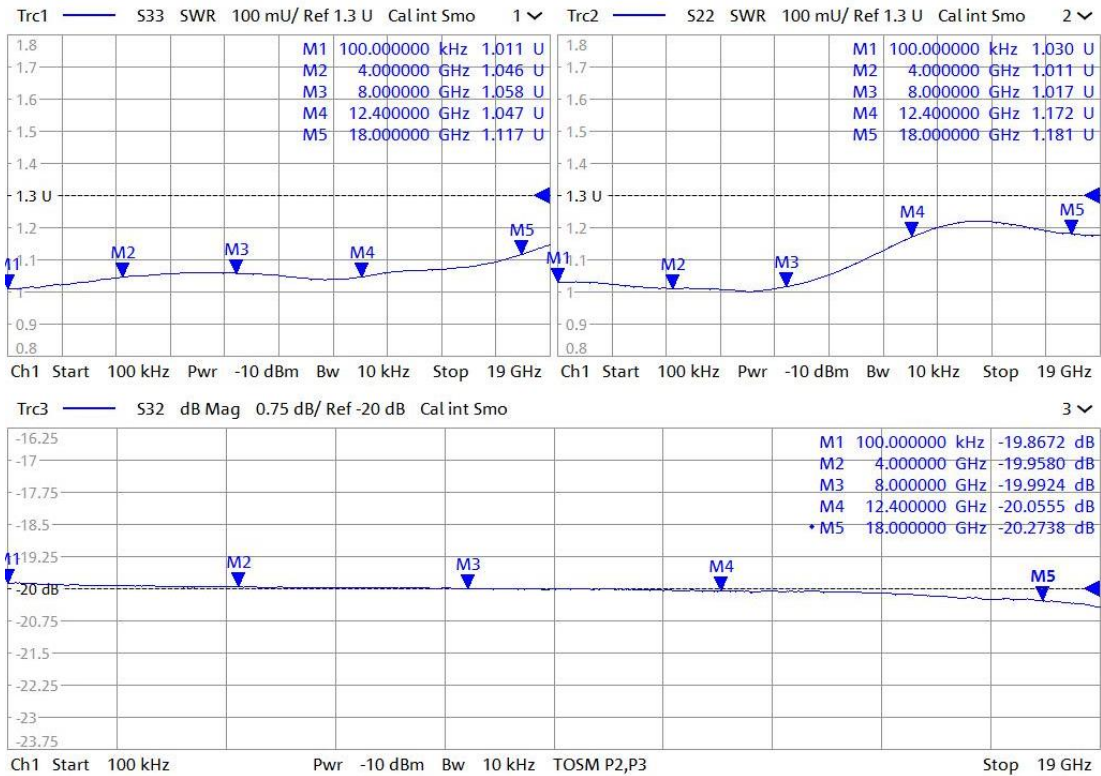
(MVE2213-06)



### (MVE2213-10)



### (MVE2213-20)



(MVE2213-30)

