



# 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.

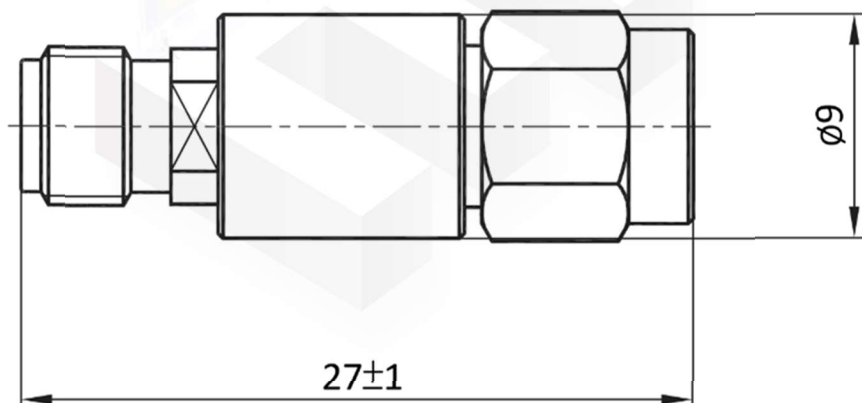
### MATERIAL/FINISH

BODY: STAINLESS STEEL, PASSIVATED

### ENVIRONMENTAL

TEMPERATURE RANGE: -55°C TO +125°C

## Outline Drawing (Unit: mm)



NOTES:

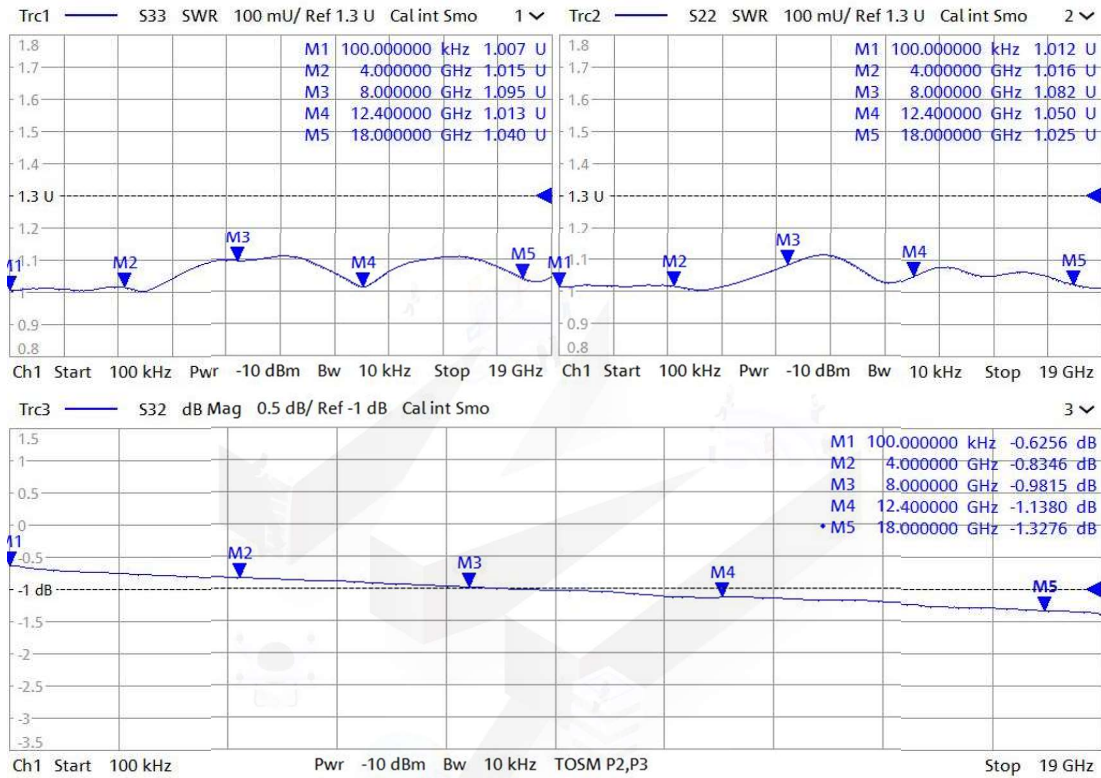
1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY



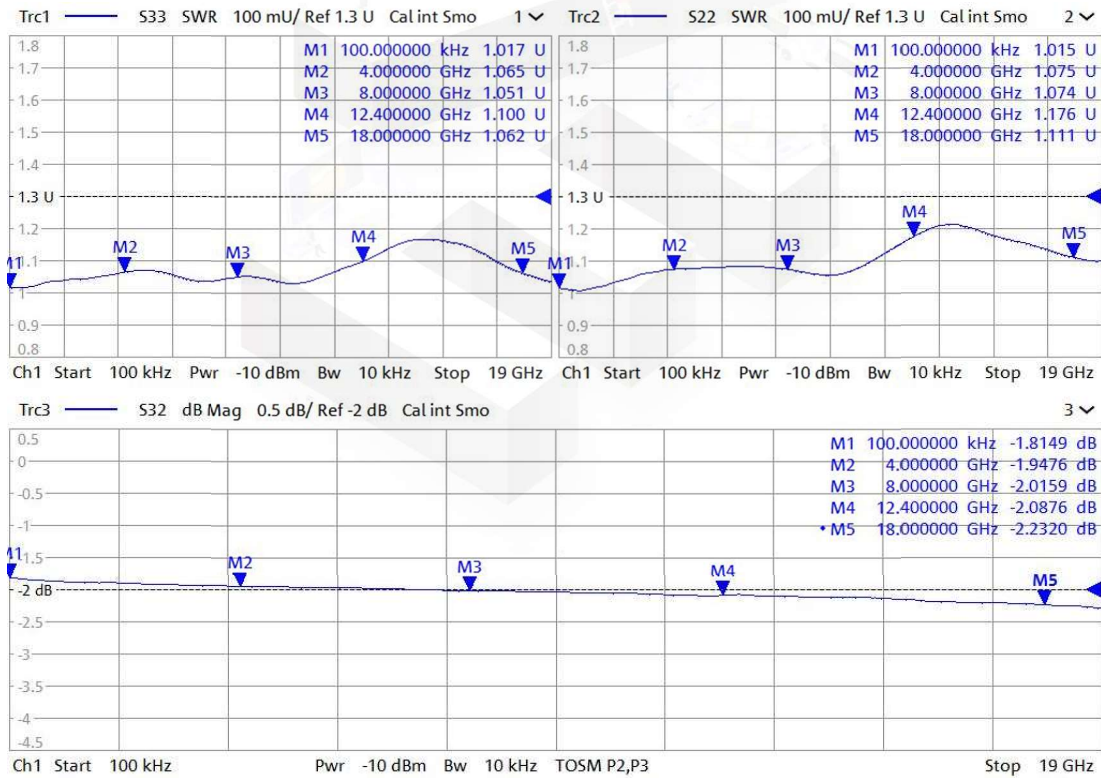


## Typical Test Result

### (MVE2213-01)

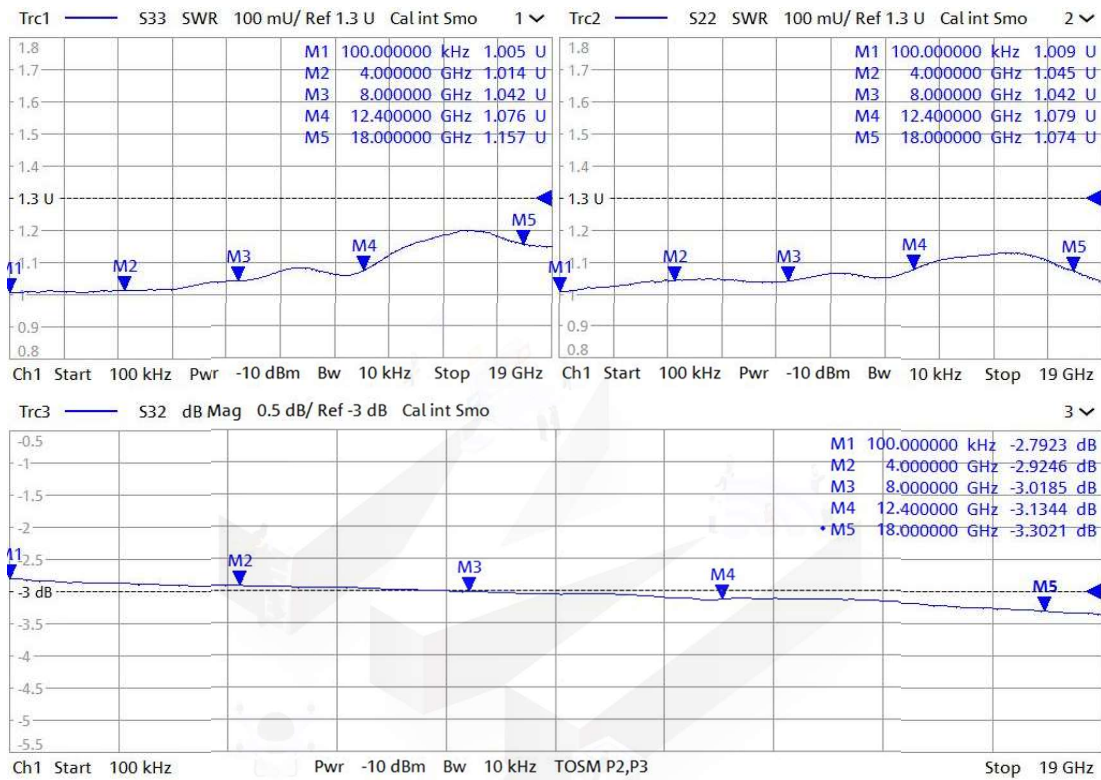


### (MVE2213-02)

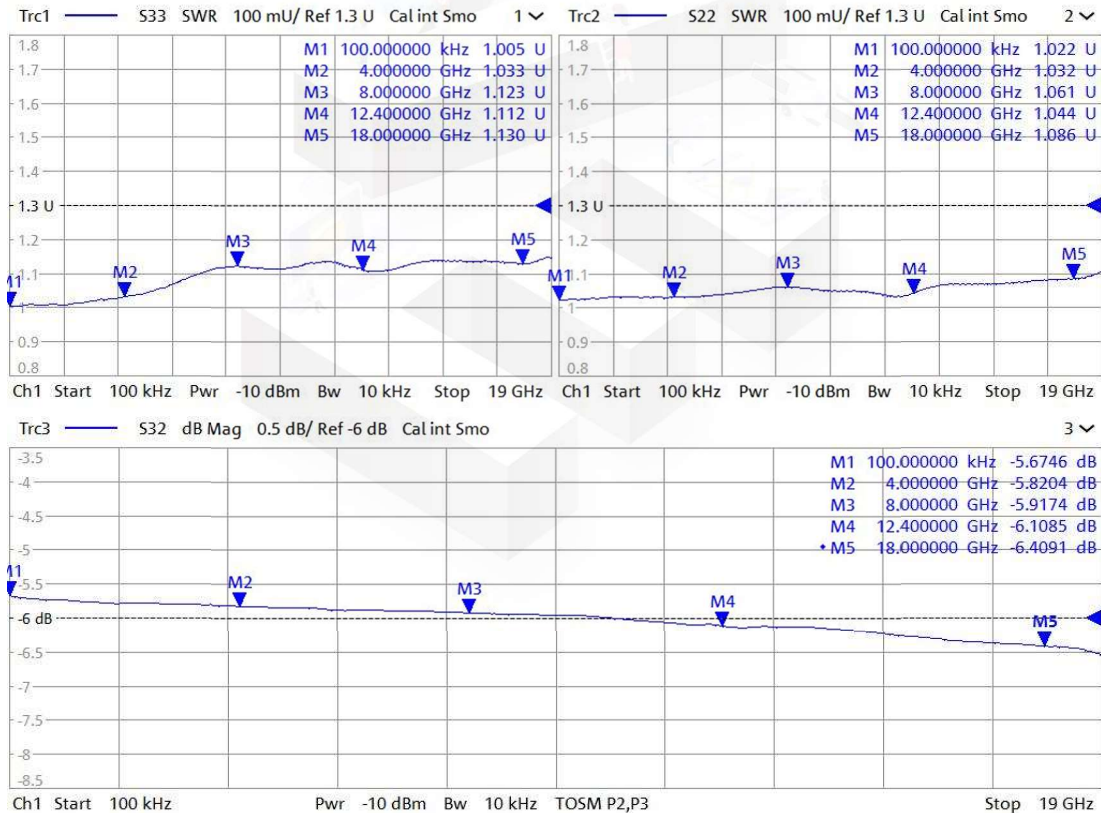




**(MVE2213-03)**

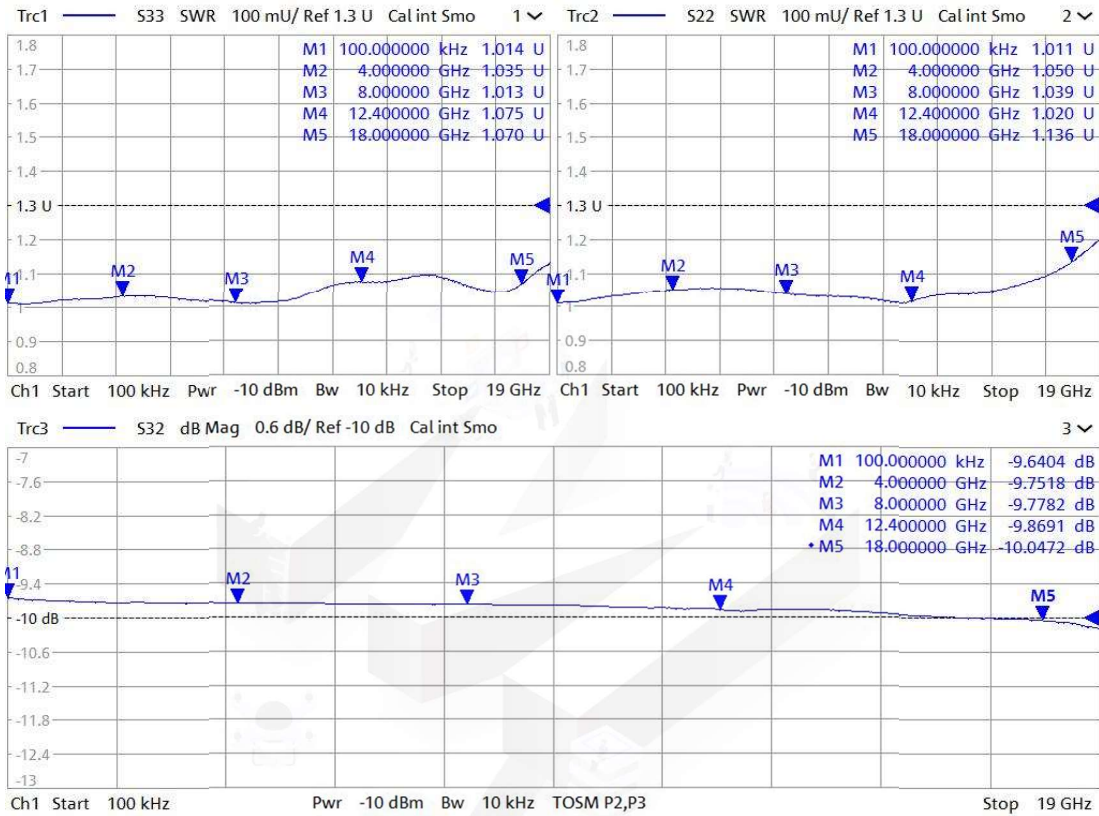


**(MVE2213-06)**

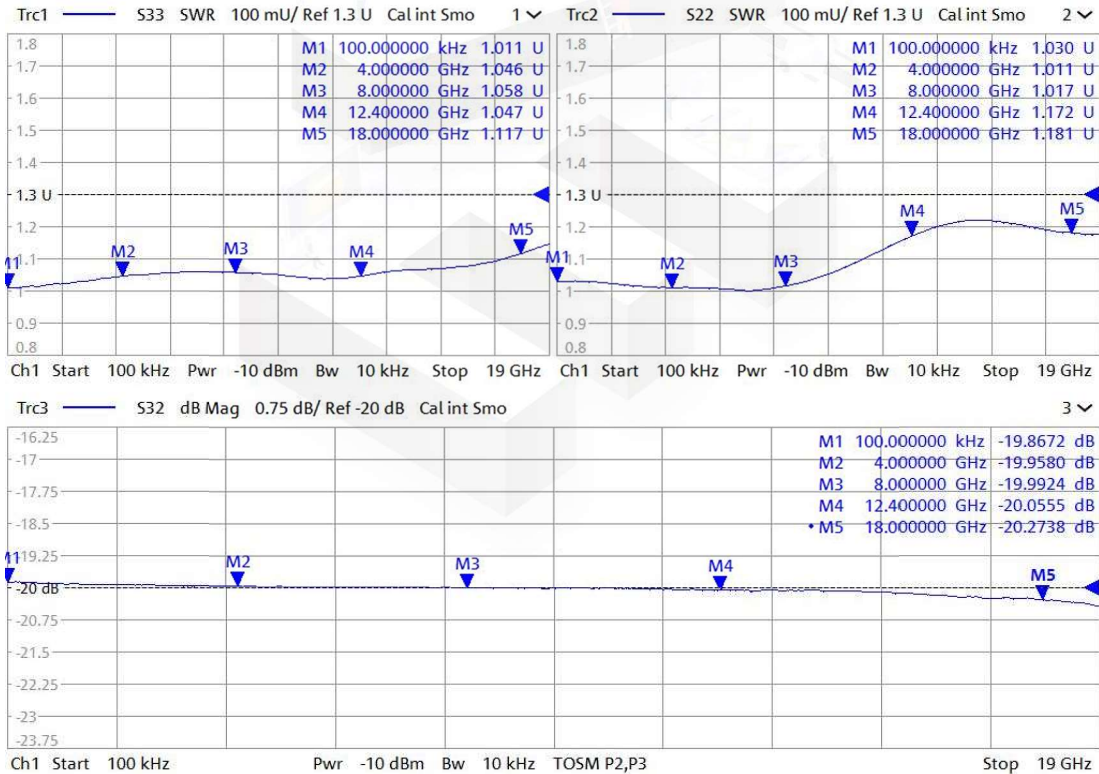




**(MVE2213-10)**



**(MVE2213-20)**





(MVE2213-30)

