



# FIXED ATTENUATOR MVE2210-XX

**SMA 2W**  
**DC to 12.4GHz**

## Features

- ✓ High Accuracy
- ✓ Low VSWR
- ✓ Frequency Range: DC to 12.4GHz



## Specifications

PART NUMBER	IMPEDANCE	FREQUENCY	STANDARD VALUE	VSWR	AVERAGE POWER	CONNECTOR TYPE
MVE2210-XX	50 Ohms	DC – 12.4GHz	0.3,0.4,1,2,3 5,6,10,20,30	1.30:1	2Watts	SMA

Tolerance: OTHERWISE SPEC. ±0.5, ANGLES ±1°

### ATTENUATION ACCURACY

- 0.3 ~ 0.4dB: ±0.5 MAX.
- 1-10dB: ±0.6 MAX.
- 11-20dB: ±0.7MAX.
- 21-30dB: ±0.9MAX.

### POWER HANDLING

AVG. POWER: 2Watts @25°C

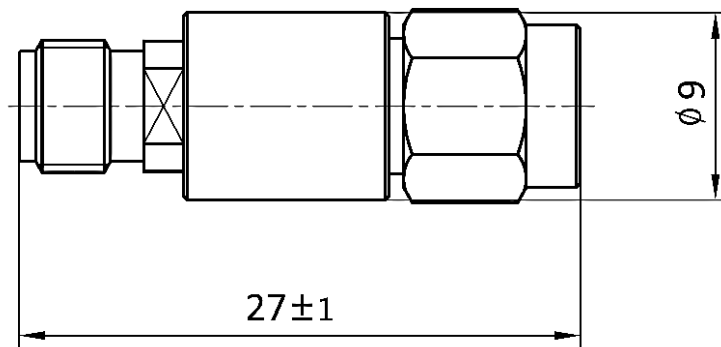
### MATERIAL/FINISH

BODY: STAINLESS STEEL, PASSIVATED

### ENVIRONMENTAL

TEMPERATURE RANGE: -55°C TO +125°C

## Outline Drawing (Unit: mm)



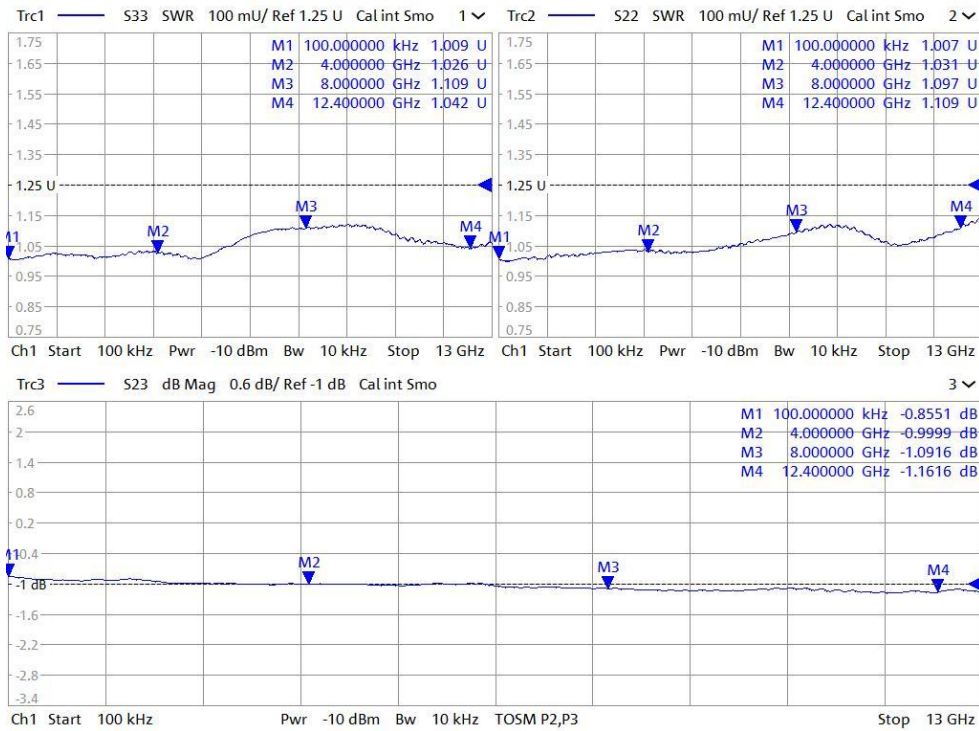
NOTES:

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

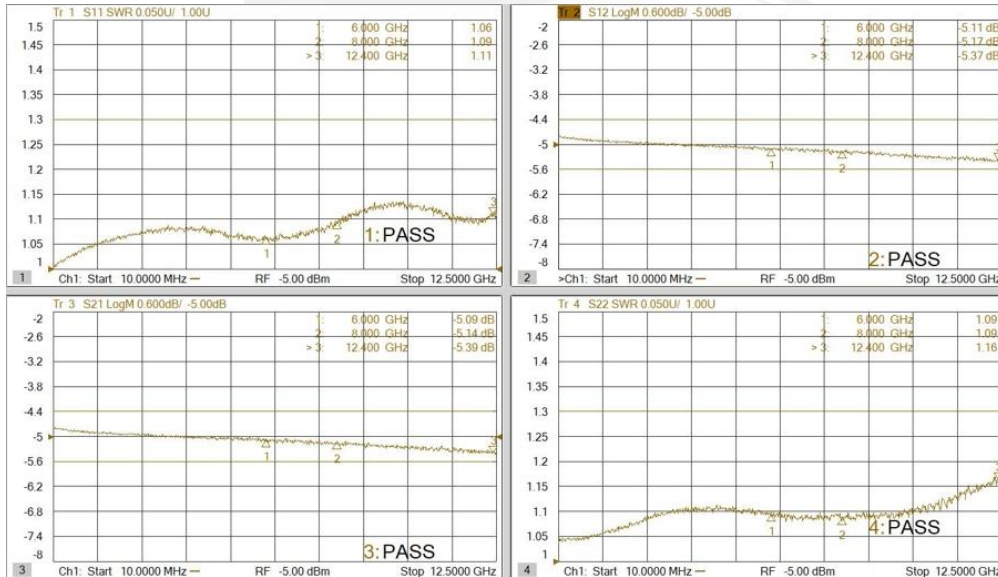




## Typical Test Result (MVE2210-01)

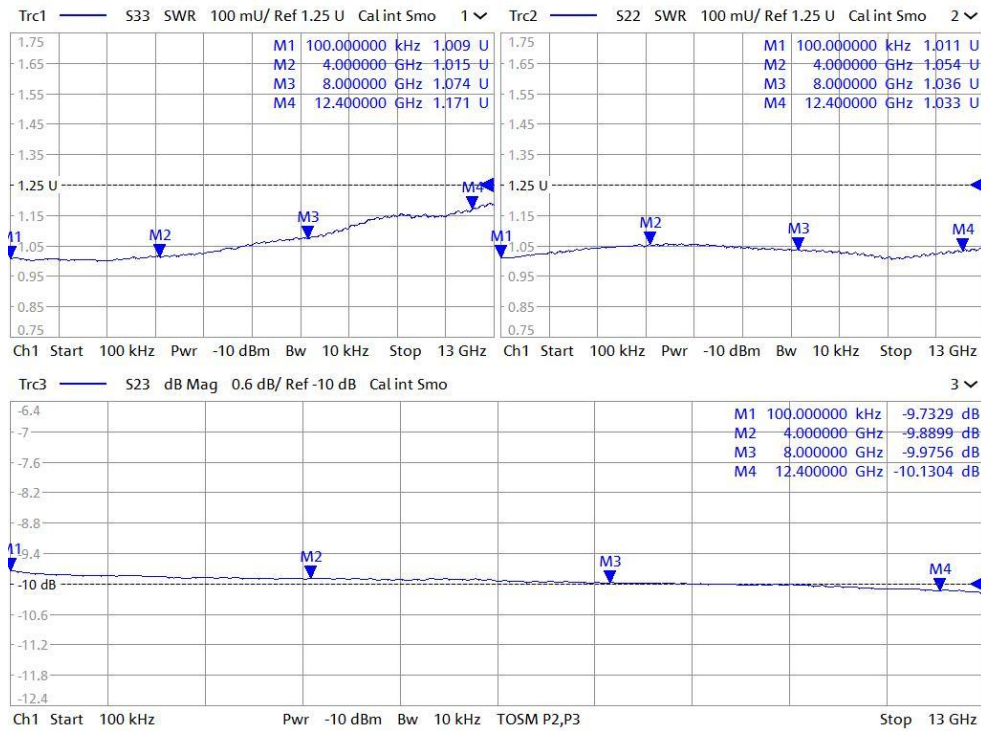


## (MVE2210-05)





(MVE2210-10)



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