



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 $\pm 1^\circ$

ATTENUATION ACCURACY

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

POWER HANDLING

AVG. POWER: 2Watts @25°C

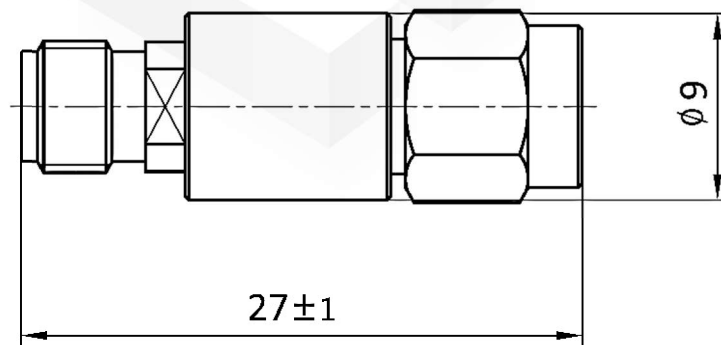
MATERIAL/FINISH

BODY: STAINLESS STEEL, PASSIVATED

ENVIRONMENTAL

TEMPERATURE RANGE: -55°C TO +125°C

Outline Drawing (Unit: mm)



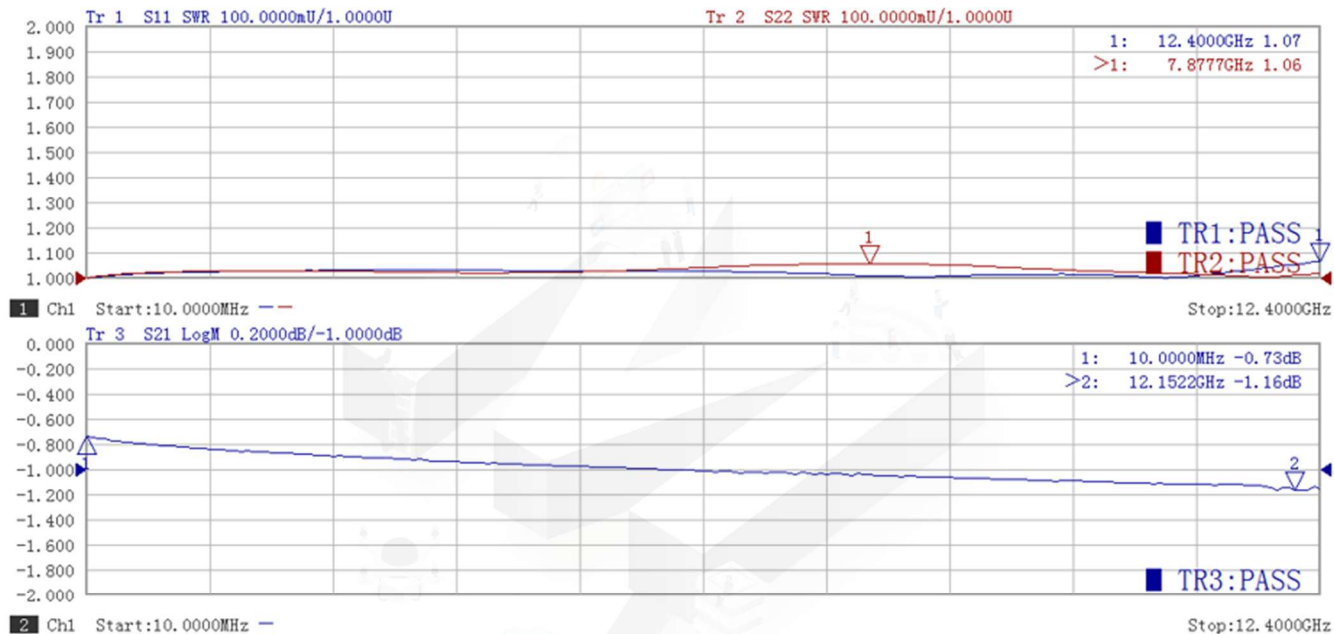
NOTES:

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

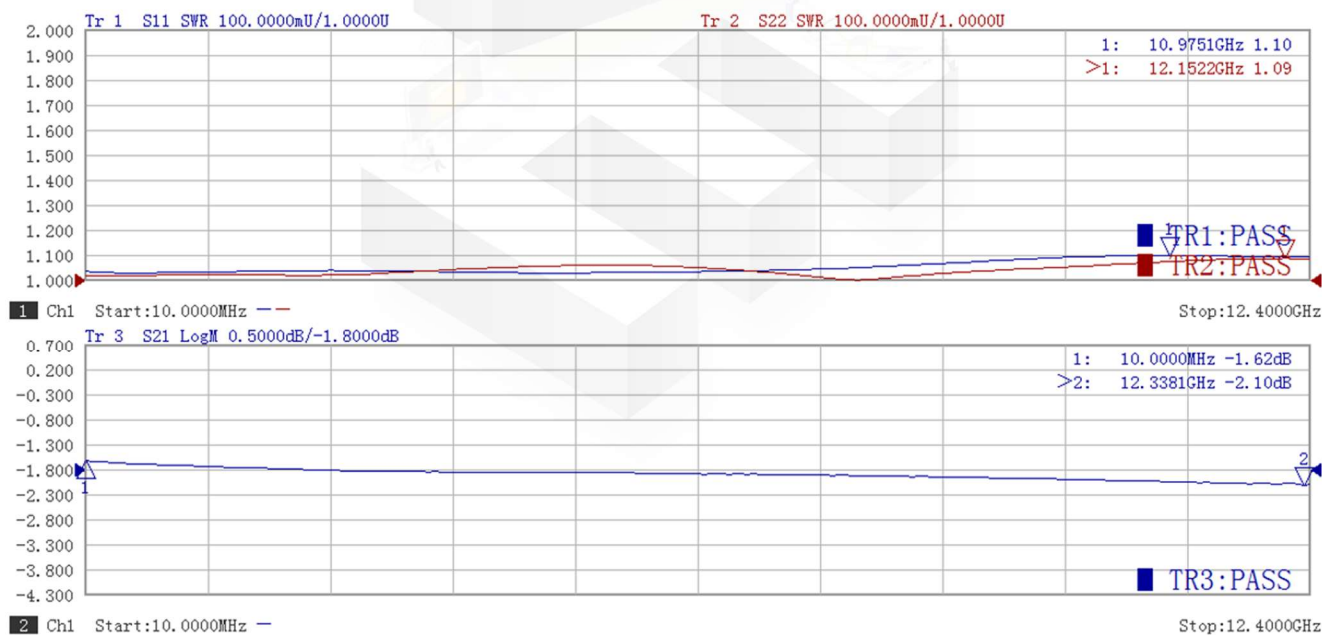




Typical Test Result (MVE2210-01)



(MVE2210-02)

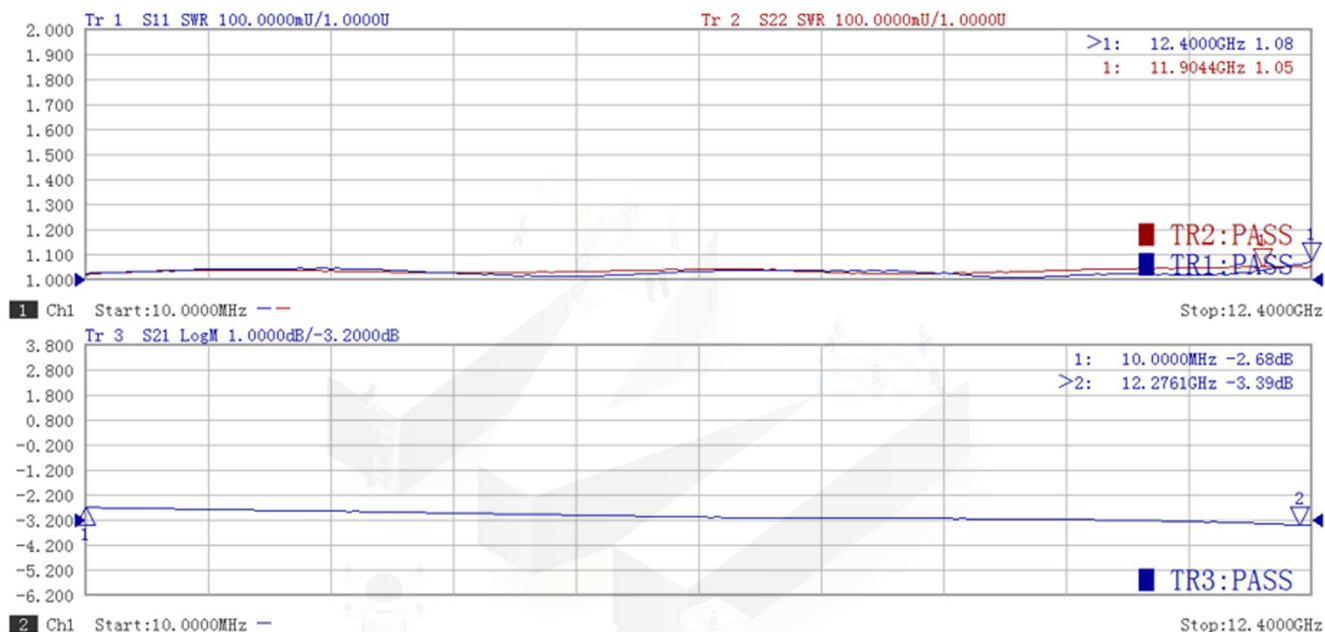


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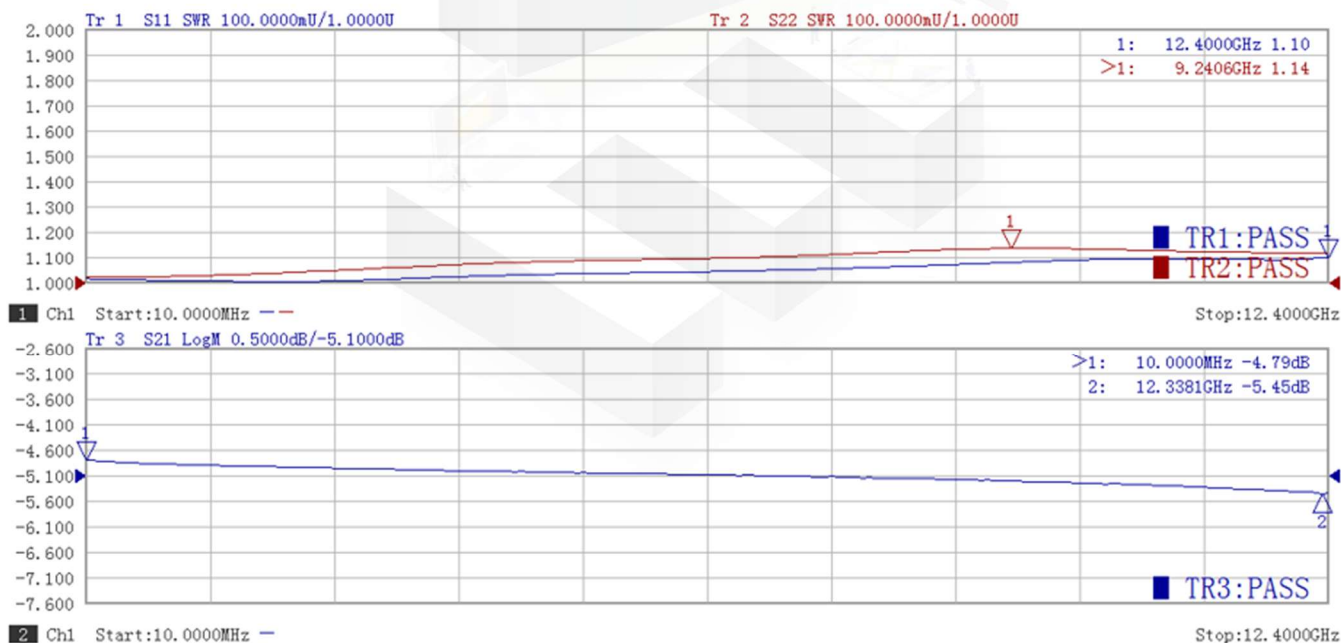




(MVE2210-03)



(MVE2210-05)

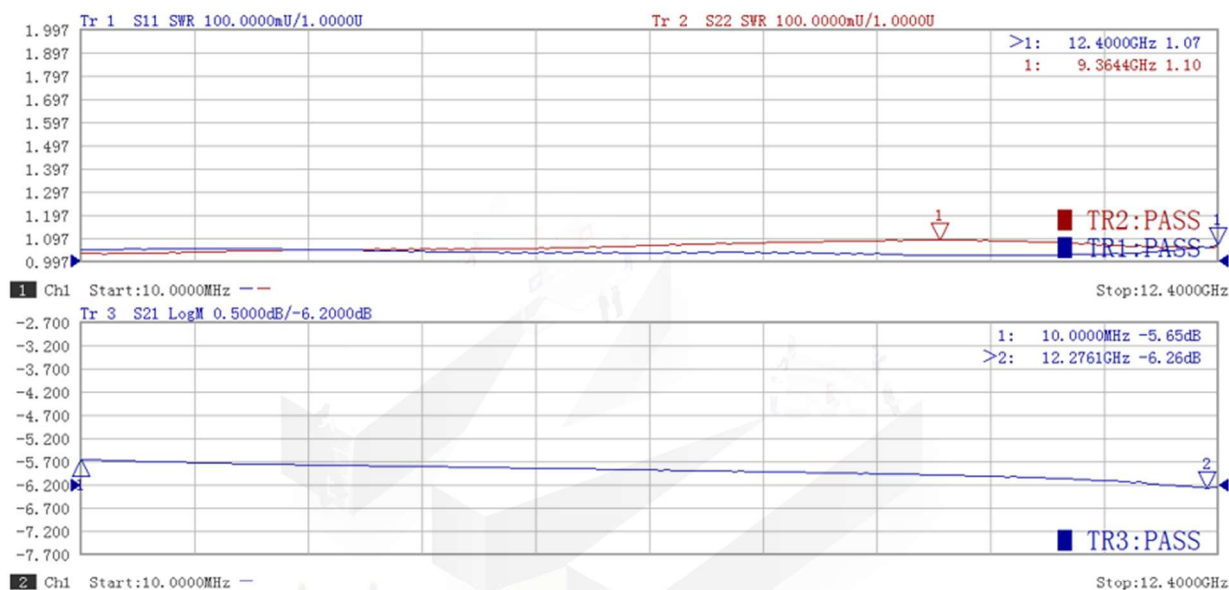


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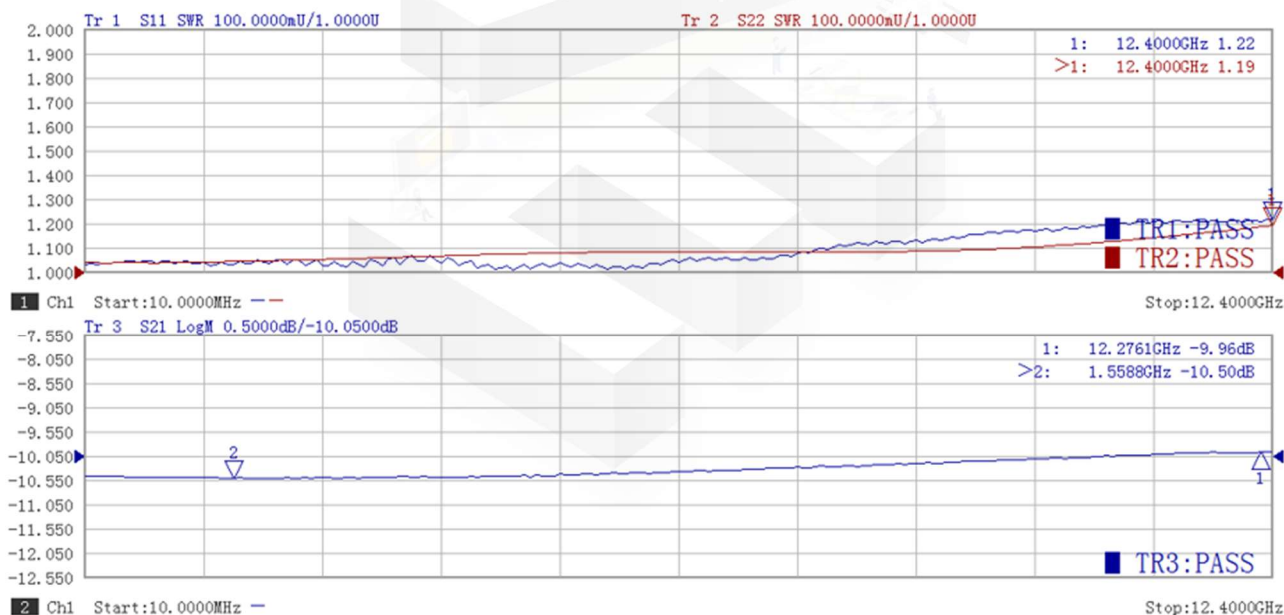




(MVE2210-06)



(MVE2210-10)

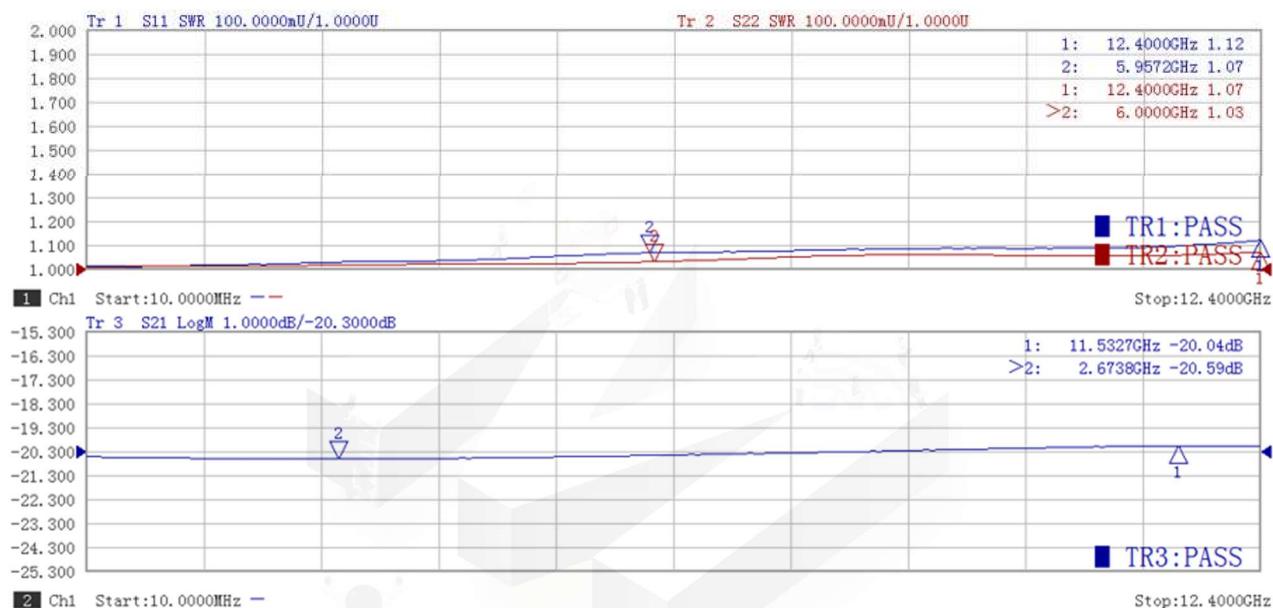


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(MVE2210-20)



(MVE2210-30)



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