

# Fixed Attenuator MVE2251-XX

**N Type 2W  
DC to 3GHz**

## Features

- ✓ Frequency up to 3GHz
- ✓ High Accuracy
- ✓ Low VSWR



## Specifications:

PART NUMBER	IMPEDANCE	FREQUENCY	STANDARD VALUE	VSWR	AVERAGE POWER	CONNECTOR TYPE
MVE2251-XX	50 Ohm	DC – 3GHz	3, 5, 6, 10, 20, 30	1.20:1	2Watts	N FEMALE-MALE

-XX: Insert dB value desired

### ATTENUATION ACCURACY

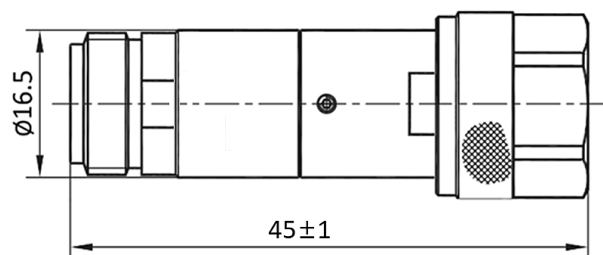
- 1-10dB:  $\pm 0.4$  dB MAX.
- 20dB:  $\pm 0.5$  dB MAX.
- 30dB:  $\pm 0.6$  dB MAX.

### MATERIAL/FINISH

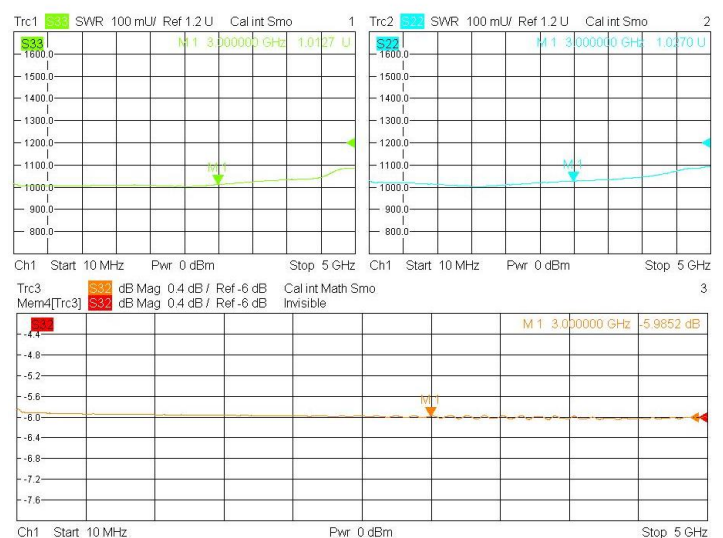
BODY: COPPER PLATED TERNARY ALLOY

Tolerance:  $\pm 0.2$ mm

## Outline Drawing (Unit: mm)



## Typical Test Report(MVE2251-06)



### NOTES:

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

