

# Fixed Attenuator

## MVE2477-XX

**N 25W**  
**DC to 18GHz**

### Features

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



### Specifications

PART NUMBER	IMPEDANCE	FREQUENCY	STANDARD VALUE	VSWR	AVERAGE POWER	CONNECTOR TYPE
MVE2477-XX	50 ohm	DC-18GHz	1-10,20,30,40,50	1.45:1	25W@25°C	N Female1 to N Female

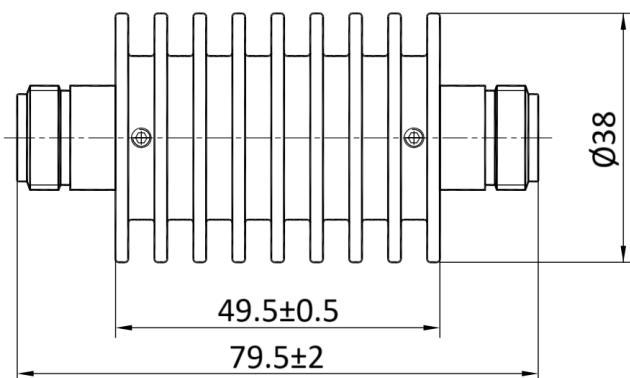
-XX: Insert dB value desired

#### ATTENUATION ACCURACY

- 1-10dB: ±0.8 MAX.
- 20dB: ±0.9 MAX.
- 30dB: ±1.1 MAX.
- 40dB: ±1.2 MAX.
- 50dB: ±1.3 MAX.

Tolerance: ±0.5mm

#### Outline Drawing (Unit: mm)



#### NOTES:

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

#### MATERIAL/FINISH

BODY: BRASS, TERNARY ALLOY PLATED  
HOUSING: ALUMINUM, BLACK ANODIZE

#### ENVIRONMENTAL

TEMPERATURE RANGE: -55°C TO +125°C

#### Typical Test Result

