

# Fixed Attenuator

## MVE2474-XX

**N 100W**  
**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
MVE2474-XX	50 ohm	DC-18GHz	6,10,20,30 40,50,60	1.45:1	100W@25°C	N Female1 to N Female

-XX: Insert dB value desired

#### ATTENUATION ACCURACY

- 6-10dB: ±1.5 MAX.
- 20dB: ±1.5 MAX.
- 30dB: ±1.3 MAX.
- 40dB: ±1.3 MAX.
- 50-60dB: ±1.4 MAX.

#### MATERIAL/FINISH

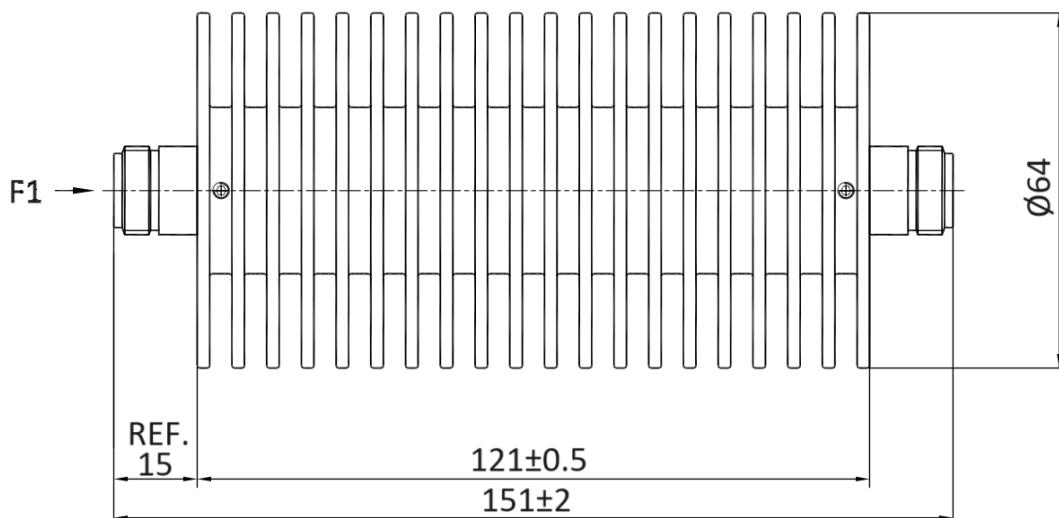
BODY: BRASS NICKEL PLATED  
HOUSING: ALUMINUM, BLACK ANODIZE

#### ENVIRONMENTAL

TEMPERATURE RANGE: -55°C TO +125°C

Tolerance: ±0.5mm

### Outline Drawing (Unit: mm)



#### NOTES:

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

