

# DUAL DIRECTIONAL COUPLER

1-6GHz  
N Series

## Features

- ✓ Frequency Range: 1-6GHz
- ✓ High Directional
- ✓ Low Insertion loss
- ✓ Low VSWR



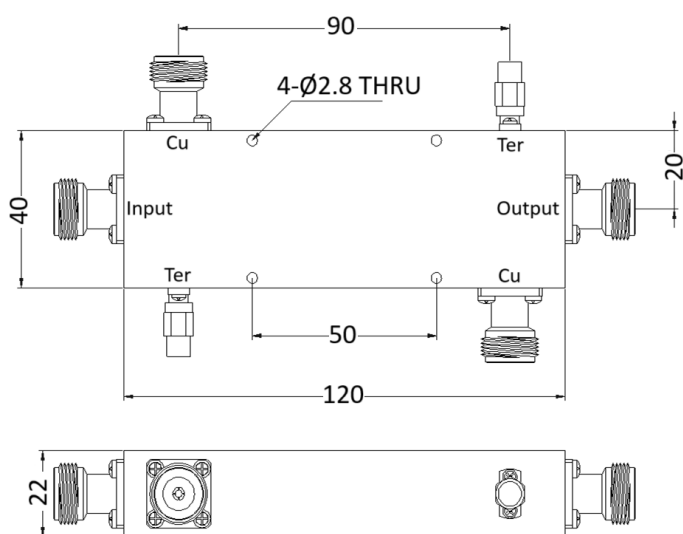
## Specifications

FREQUENCY RANGE: 1-6 GHz  
CONNECTOR TYPE: N FEMALE  
TEMPERATURE RANGE: -45°C TO +85°C

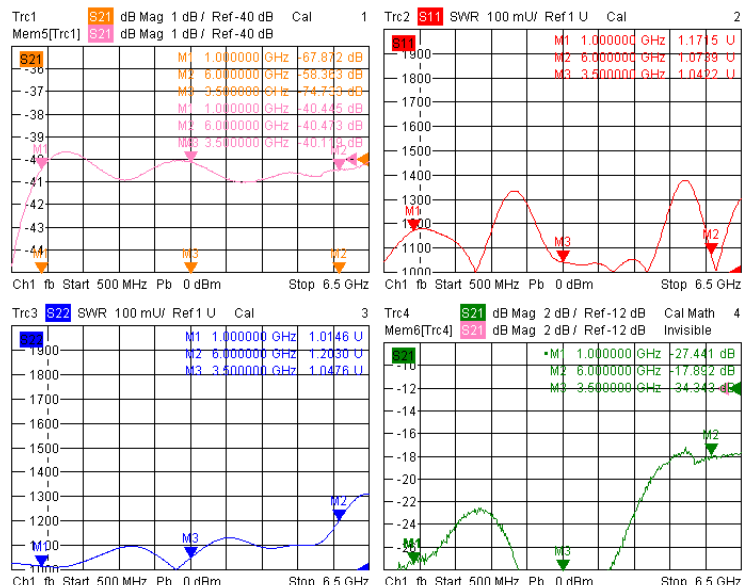
| PART NUMBER | NOMINAL COUPLING | FREQUENCY SENSITIVITY | INSERTION LOSS MAX. | DIRECTIVITY MIN. | VSWR MAX. | Average power |
|-------------|------------------|-----------------------|---------------------|------------------|-----------|---------------|
| MVE4928-40  | 40±1.0 dB        | ±1.0 dB               | 0.4dB               | 12 dB            | 1.5:1     | 300W          |

Tolerance: ±0.5mm

## Outline Drawing (Unit: mm)



## Typical Test Result



### NOTES:

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

