



# POWER DIVIDER

**100-1200MHz**  
**3WAY**

## Features

- ✓ Frequency Range: 100MHz to 1200MHz
- ✓ Low Insertion Loss
- ✓ High Isolation

## Specifications

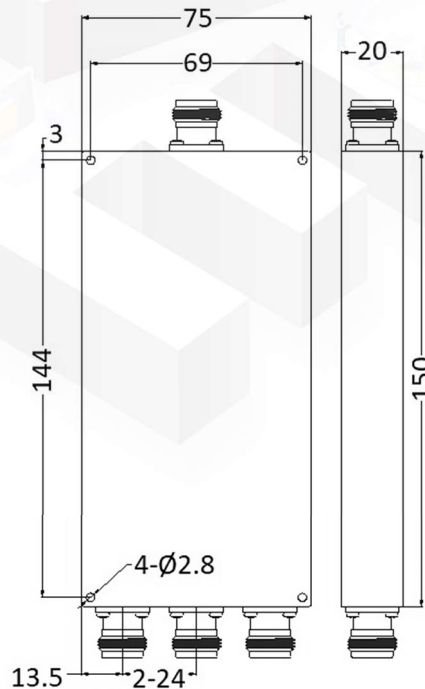
**FREQUENCY RANGE: 100-1200MHz**  
**CONNECTOR TYPE: N FEMALE**  
**TEMPERATURE RANGE: -40°C TO +80°C**

PART NUMBER	WAYS	INSERTION LOSS	PHASE BALANCE	AMPLITUDE BALANCE	ISOLATION	VSWR		AVERAGE POWER	
						INPUT	OUTPUT	FOWARD	REVERSE
MVE8506	3WAY	≤2.0dB	≤±6°	≤±0.6dB	≥16dB	1.70:1	1.50:1	20W	2W

\*Insertion Loss does not include 4.8 dB theoretical loss.

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

