

# POWER DIVIDER

**SMA Type**  
**0.5-6GHz**

## Features

- ✓ Frequency Range: 0.5~6 GHz
- ✓ Low Insertion Loss
- ✓ Low VSWR

## Specifications

**FREQUENCY RANGE: 0.5-6 GHz**

**CONNECTOR TYPE: SMA FEMALE**

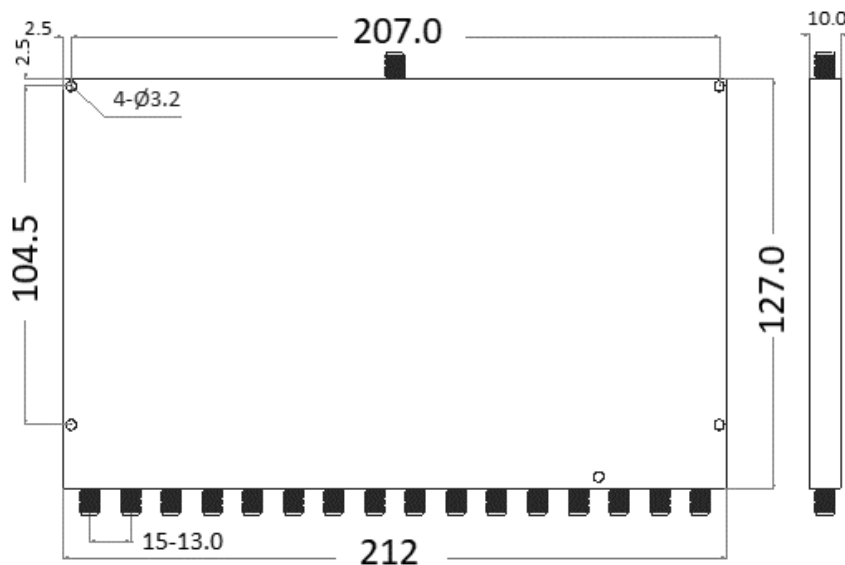
**TEMPERATURE RANGE: -40°C TO +80°C**

PART NUMBER	WAYS	INSERTION LOSS (MAX.)	PHASE UNBALANCE	AMPLITUDE UNBALANCE	ISOLATION (MIN.)	VSWR (TYP.)		POWER HANDLING(CW)	
						Input	Output	Forward	Reverse
<b>MVE8627</b>	16WAY	3.2dB	±6°	±0.6dB	18dB	1.8:1	1.5:1	30W	2W

\*Insertion Loss does not include 12 dB theoretical loss.

Tolerance: X= ±0.3

## Outline Drawing (Unit: mm)



### NOTES:

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

