



POWER DIVIDER

2-8 GHz
8WAY

Features

- ✓ Frequency Range: 2 to 8GHz
- ✓ Low Insertion Loss
- ✓ High Isolation



Specifications

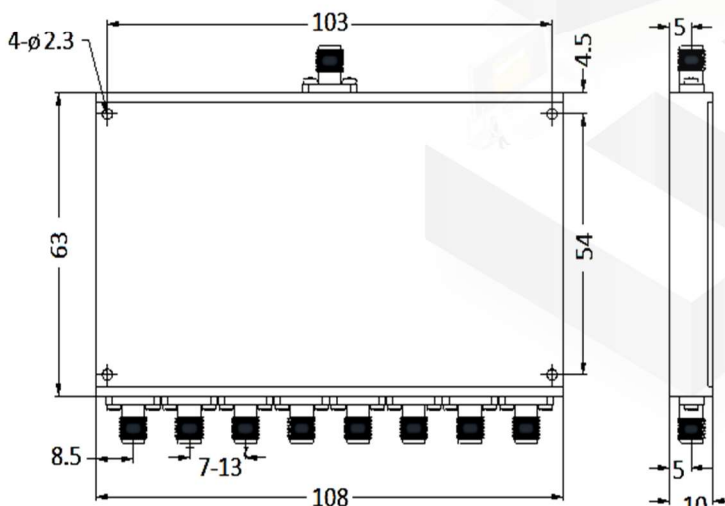
FREQUENCY RANGE: 2-8GHz
CONNECTOR TYPE: SMA FEMALE
OPERATIONAL TEMPERATURE: -40°C TO +80°C
STORAGE TEMPERATURE: -45°C TO +85°C

PART NUMBER	WAYS	INSERTION LOSS*	PHASE UNBALANCE	AMPLITUDE UNBALANCE	ISOLATION	VSWR		AVERAGE POWER	
						Input	Output	Forward	Reverse
MVE8579	8WAY	≤2.0dB	≤±7°	≤±0.8dB	≥18dB	≤1.5:1	≤1.4:1	20W	2W

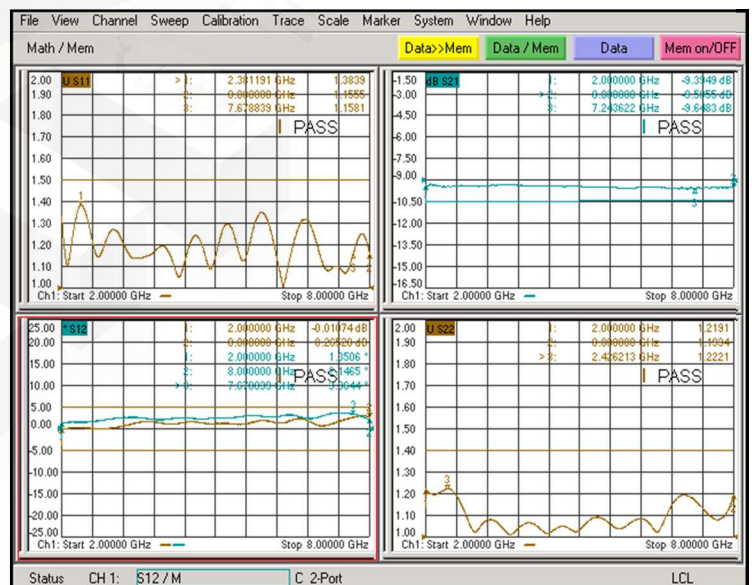
*Insertion Loss does not include 9 dB theoretical loss.

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

