

# POWER DIVIDER

## 2.92 mm Resistive Type DC-40GHz

### Features

- ✓ Frequency up to 40GHz
- ✓ Low Insertion Loss
- ✓ 2.92mm Interface



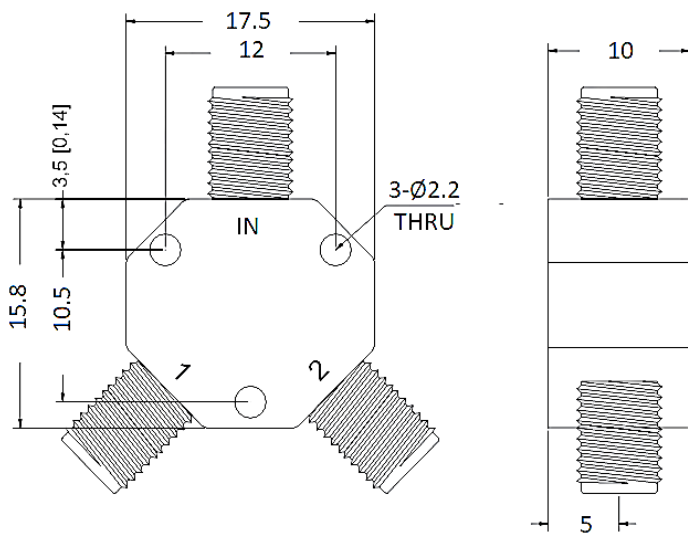
### Specifications

**FREQUENCY RANGE: DC-40GHz**  
**CONNECTOR TYPE: 2.92mm FEMALE**  
**TEMPERATURE RANGE: -55°C TO +80°C**

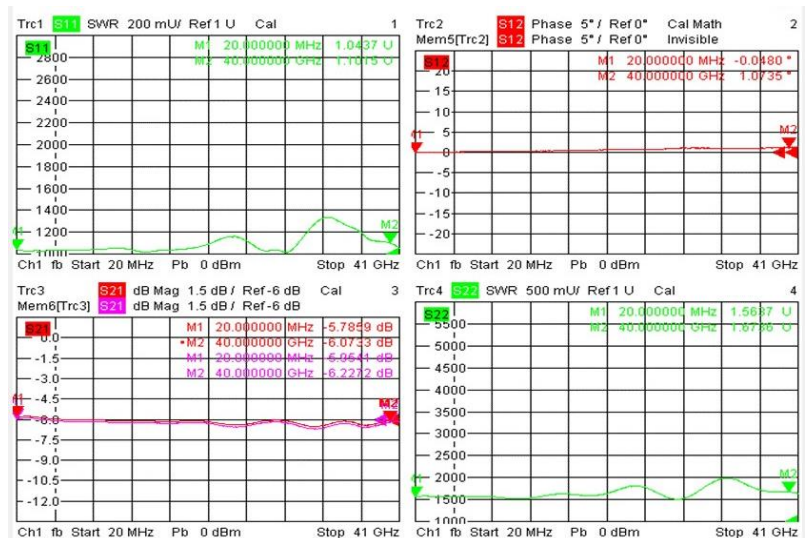
PART NUMBER	WAYS	INSERTION LOSS (MAX.)	AMPLITUDE BALANCE	PHASE BALANCE	VSWR(MAX.)		POWER HANDLING
					INPUT	Output	
MVE8283	2WAY	≤7.5dB	±0.4dB	±5°	1.50:1	2.50:1	≤1 Watts

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

