

POWER DIVIDER

2000-8000 MHz
4WAY

Features

- ✓ Broadband, low insertion loss, and high isolation
- ✓ Operating temperature -40~+70°C,
- ✓ SMA female connector I/O

Specifications

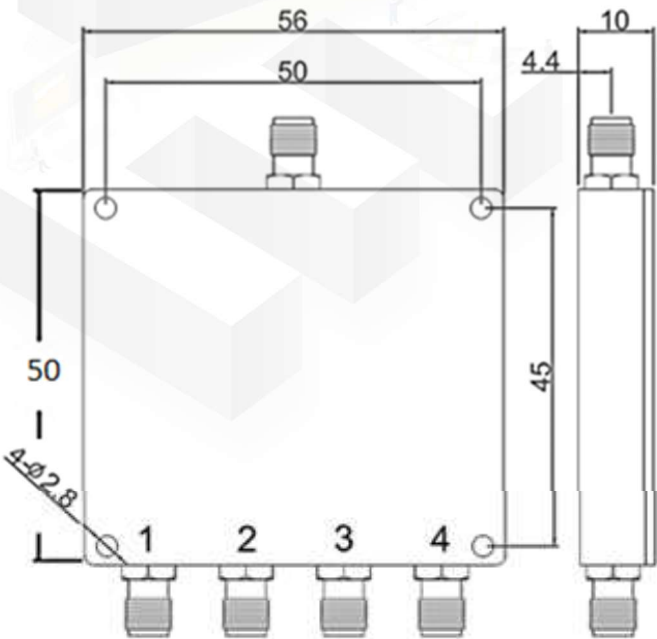
FREQUENCY RANGE: 2-8 GHz
CONNECTOR TYPE: SMA FEMALE
TEMPERATURE RANGE: -40°C TO +70°C
SURFACE FINISH: ALUMINUM, SAND BLASTING



PART NUMBER	WAYS	INSERTION LOSS (MAX)	PHASE UNABLANCE	AMPLITUDE UNBALANCE	ISOLATION (MIN.)	VSWR		POWER HANDLING(CW)	
						Input	Output	Forward	Reverse
MVE8577C	4WAY	1.2dB*	±4°	±0.2dB	20dB	1.4:1	1.3:1	35W	2W

*Insertion Loss does not include 6 dB theoretical loss.
Tolerance:±0.5mm

Outline Drawing (Unit: mm)



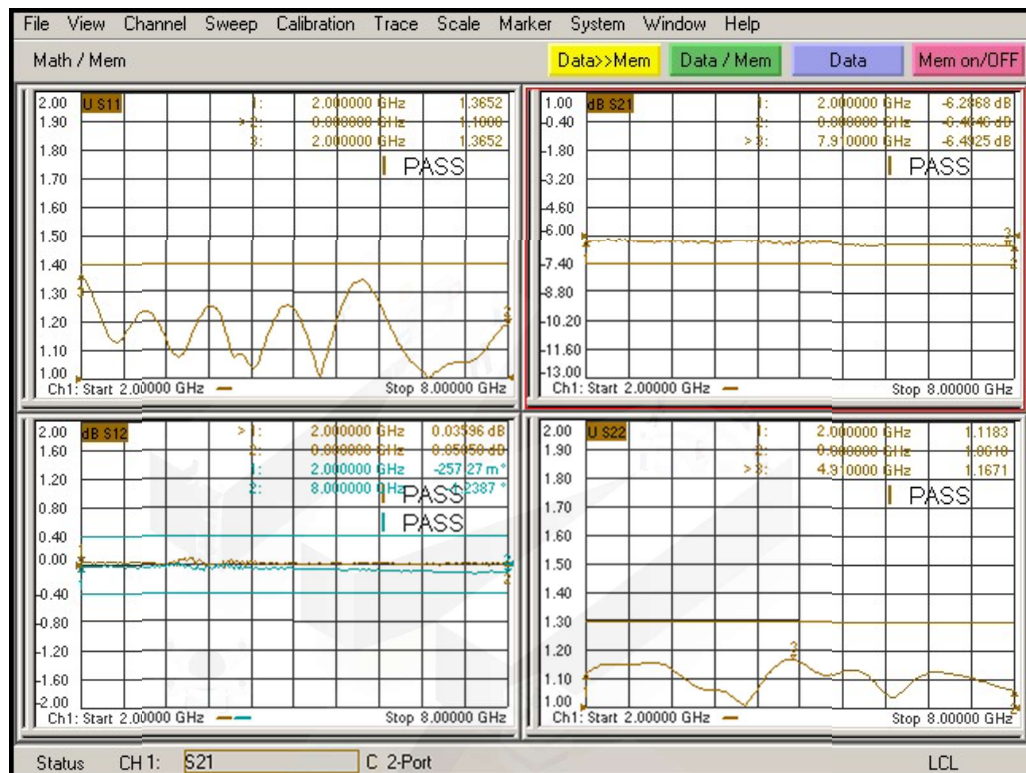
NOTES:
1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY





Typical Test Result

Insertion Loss/VSWR/Amplitude Balance/Phase Balance



Isolation



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