



POWER DIVIDER

0.5-6GHz
4WAY

Features

- ✓ Low VSWR, high Isolation, unconditional stable
- ✓ Broad band operation from 0.5 to 6.0GHz
- ✓ High Isolation



Specifications

FREQUENCY RANGE: 0.5-6GHz

CONNECTOR TYPE: SMA FEMALE

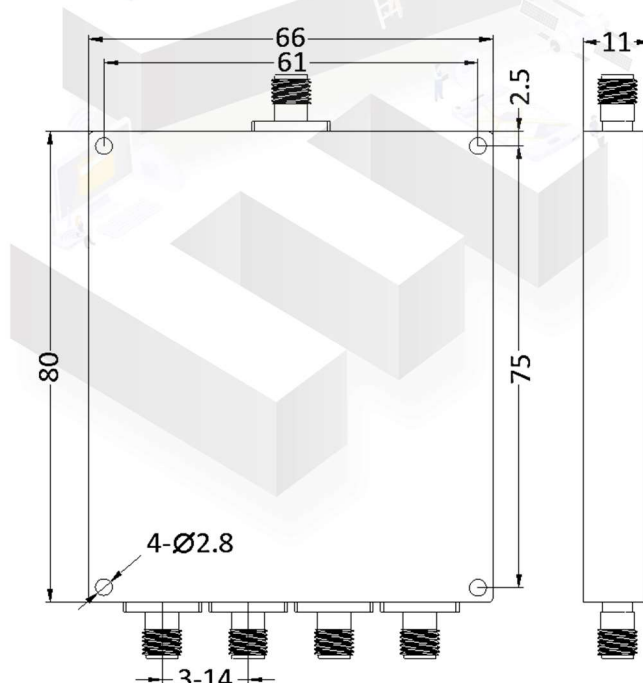
TEMPERATURE RANGE: -55°C TO +85°C

PART NUMBER	WAYS	INSERTION LOSS (MAX)	PHASE UNBALANCE	AMPLITUDE UNBALANCE	ISOLATION (MIN.)	VSWR		POWER HANDLING(CW)	
						Input	Output	Forward	Reverse
MVE8547-1	4WAY	1.8dB	±5°	±0.5dB	19dB	1.4:1	1.3:1	20W	2W

*Insertion Loss does not include 6 dB theoretical loss.

Tolerance:±0.5mm

Outline Drawing (Unit: mm)



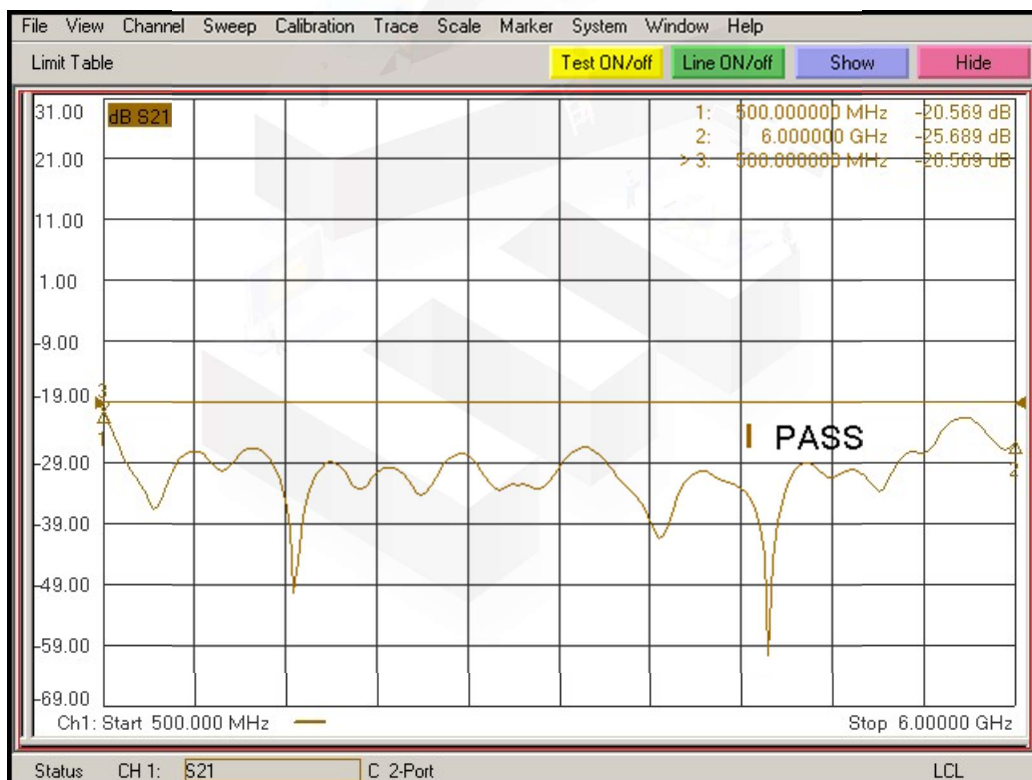
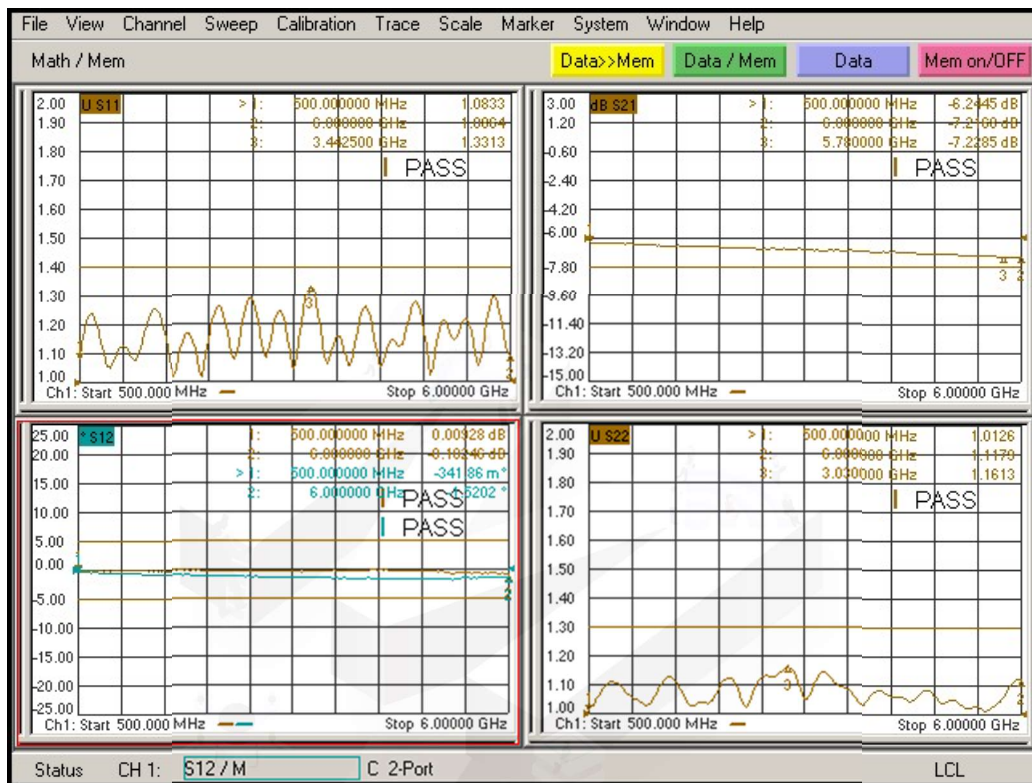
NOTES:

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





Typical Test Result



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