

POWER DIVIDER

2-8 GHz
2WAY SMA

Features

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

Specifications

FREQUENCY RANGE: 2-8 GHz

CONNECTOR TYPE: SMA FEMALE

TEMPERATURE RANGE: -55°C TO +85°C

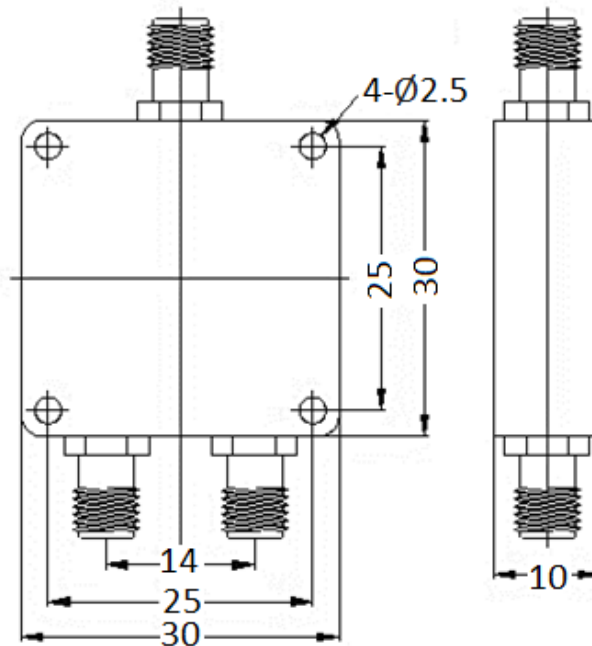


PART NUMBER	WAYS	INSERTION LOSS (MAX)	PHASE UNBALANCE	AMPLITUDE UNBALANCE	ISOLATION (MIN.)	VSWR (TYP)		POWER HANDLING(CW)	
						Input	Output	Forward	Reverse
MVE8576	2WAY	0.6dB	±3°	±0.5dB	18dB	1.3:1	1.2:1	20W	2W

*Insertion Loss does not include 3 dB theoretical loss.

Tolerance: ±0.5mm

Outline Drawing (Unit: mm)



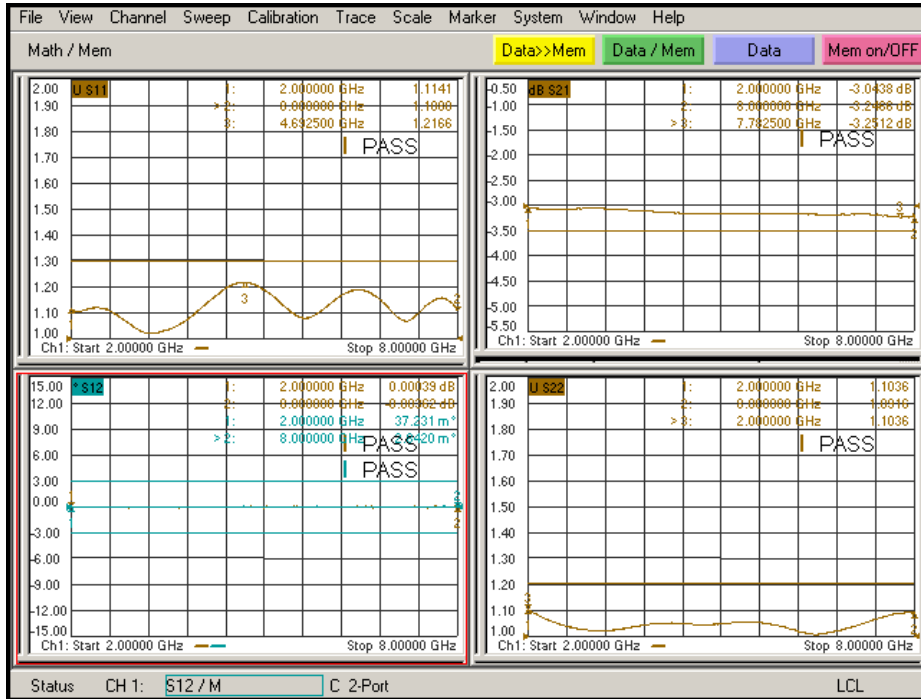
NOTES:

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

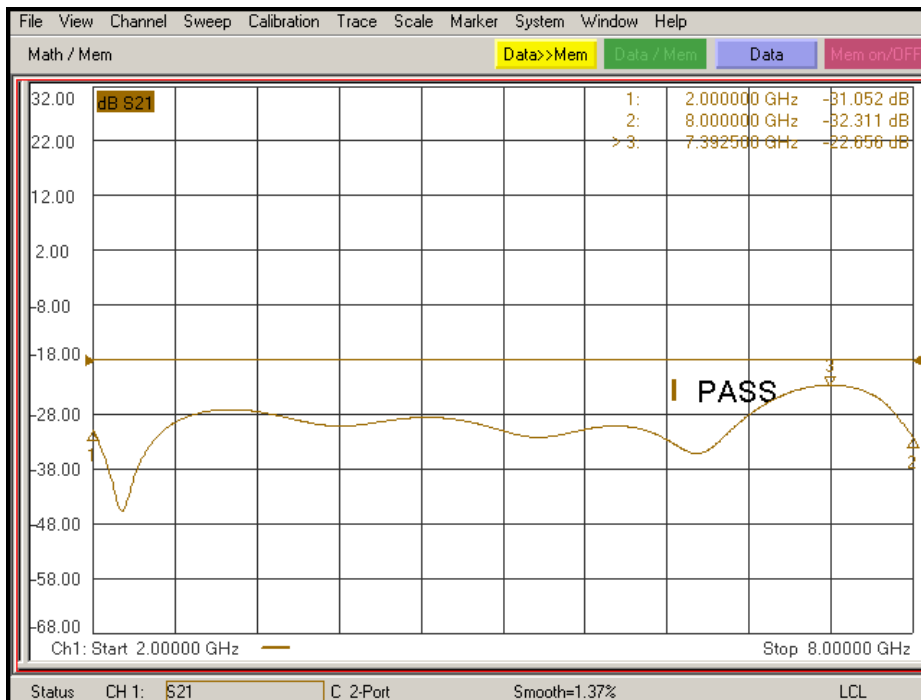


Typical Test Result

Insertion Loss VSWR Amplitude Balance Phase Balance



Isolation



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