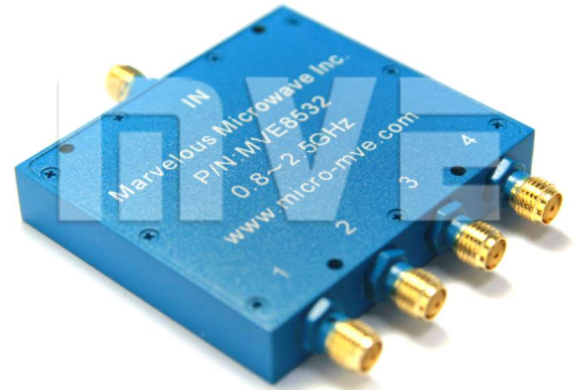


# POWER DIVIDER

**0.8-2.5GHz**  
**4WAY**

## Features

- ✓ Wide band operation
- ✓ Low Insertion Loss
- ✓ High Isolation



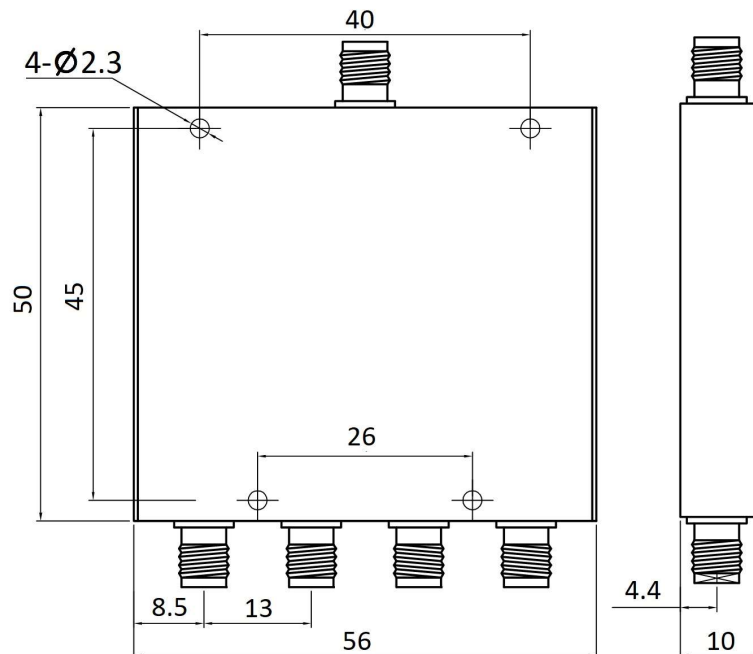
## Specifications

**FREQUENCY RANGE: 0.8-2.5GHz**  
**CONNECTOR TYPE: SMA FEMALE**  
**TEMPERATURE RANGE: -45°C TO +85°C**

PART NUMBER	WAYS	INSERTION LOSS (MAX)	PHASE UNBALANCE	AMPLITUDE UNBALANCE	ISOLATION (MIN.)	VSWR		POWER HANDLING(CW)	
						Input	Output	Forward	Reverse
MVE8532	4WAY	0.7dB	±6°	±0.3dB	20dB	1.3:1	1.2:1	20W	2W

Tolerance : ±0.25mm

## Outline Drawing (Unit: mm)



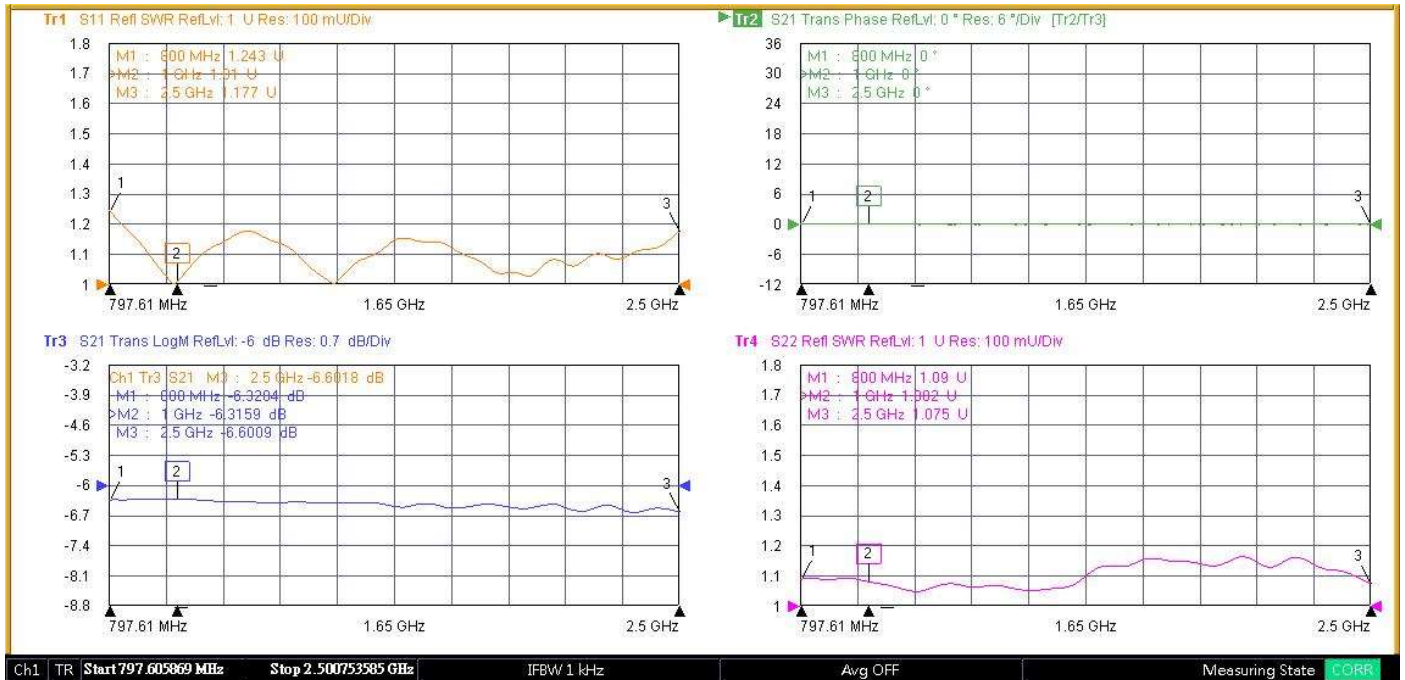
NOTES:

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



## Typical Test Result

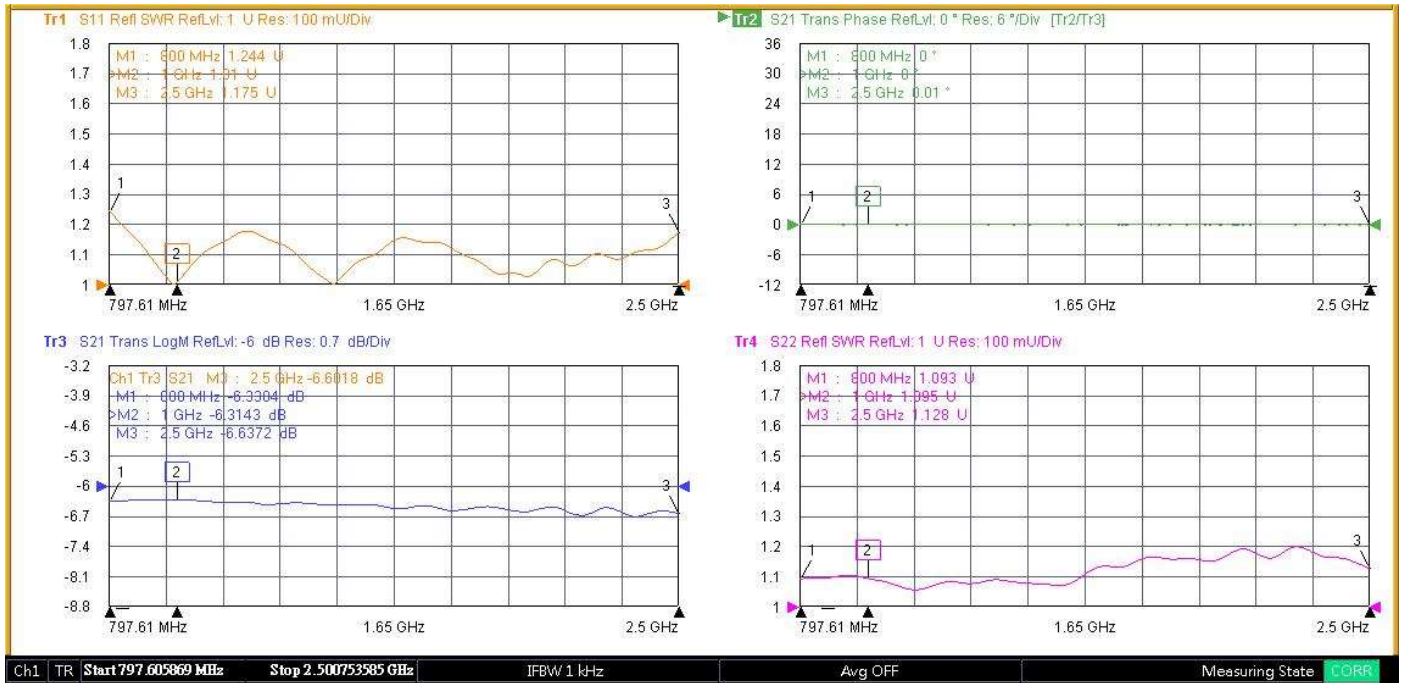
### Port1



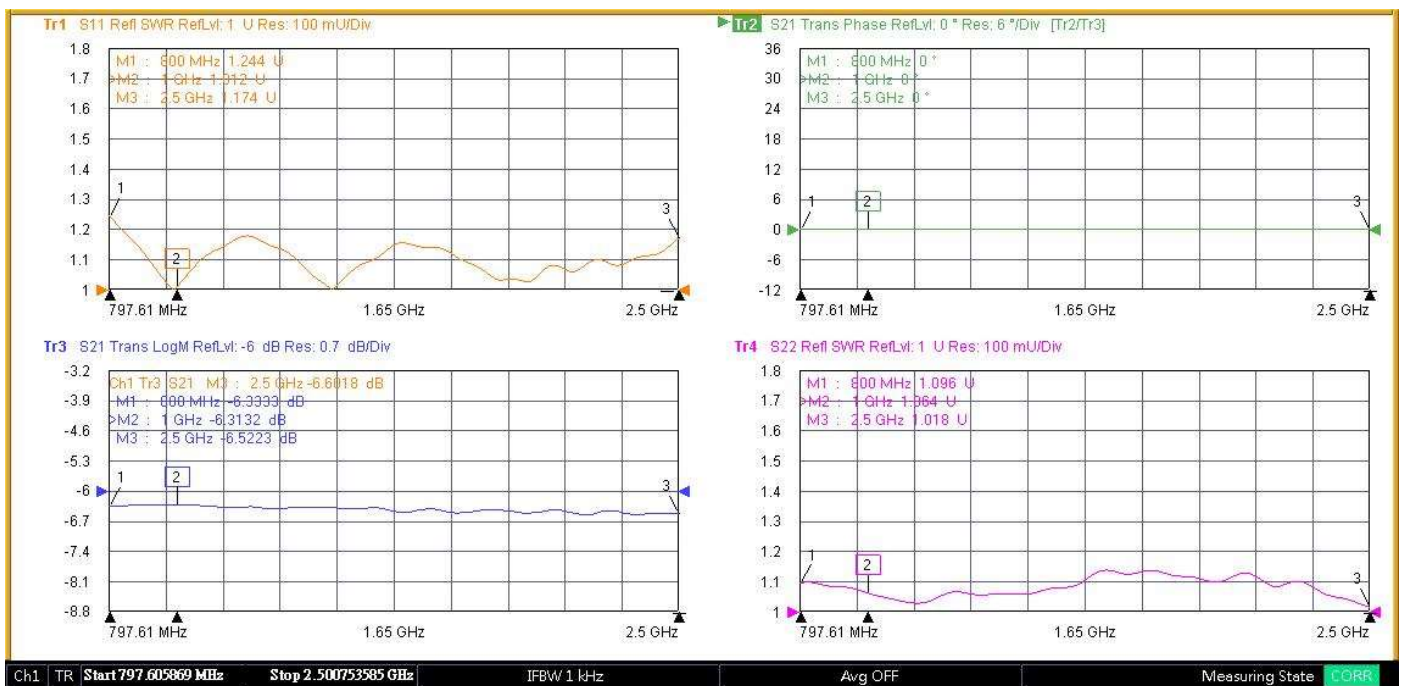
### Port2



### Port3



### Port4



## Isolation

