



POWER DIVIDER

0.5-8 GHz
2WAY

Features

- ✓ Frequency Range: 0.5 to 8GHz
- ✓ Low Insertion Loss
- ✓ High Isolation



Specifications:

FREQUENCY RANGE: 0.5-8GHz

CONNECTOR TYPE: SMA FEMALE

OPERATIONAL TEMPERATURE: -40 TO +80°C

PART NUMBER	WAYS	INSERTION LOSS	PHASE BALANCE	AMPLITUDE BALANCE	ISOLATION	VSWR	
						Input	Output
MVE8561	2WAY	≤1.5dB	≤±3°	≤±0.3dB	≥20dB	≤1.50:1	≤1.30:1

*Insertion Loss does not include 3.0 dB theoretical loss.

MATERIALS

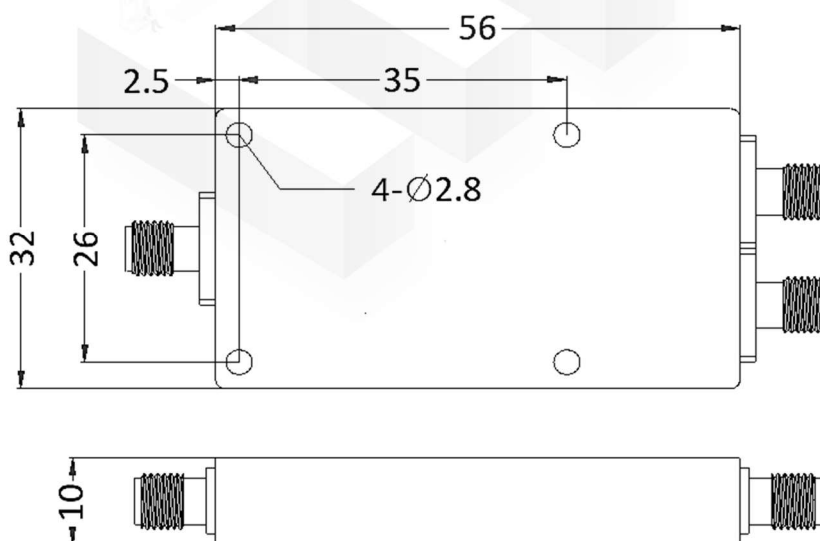
CONNECTORS: COPPER NI PLATED
SURFACE FINISH: BLUE PAINT

POWER HANDLING

AVERAGE POWER: 20W(FORWARD)
2W(REVERSE)

Tolerance: ±0.5mm

Outline Drawing(Unit: mm)



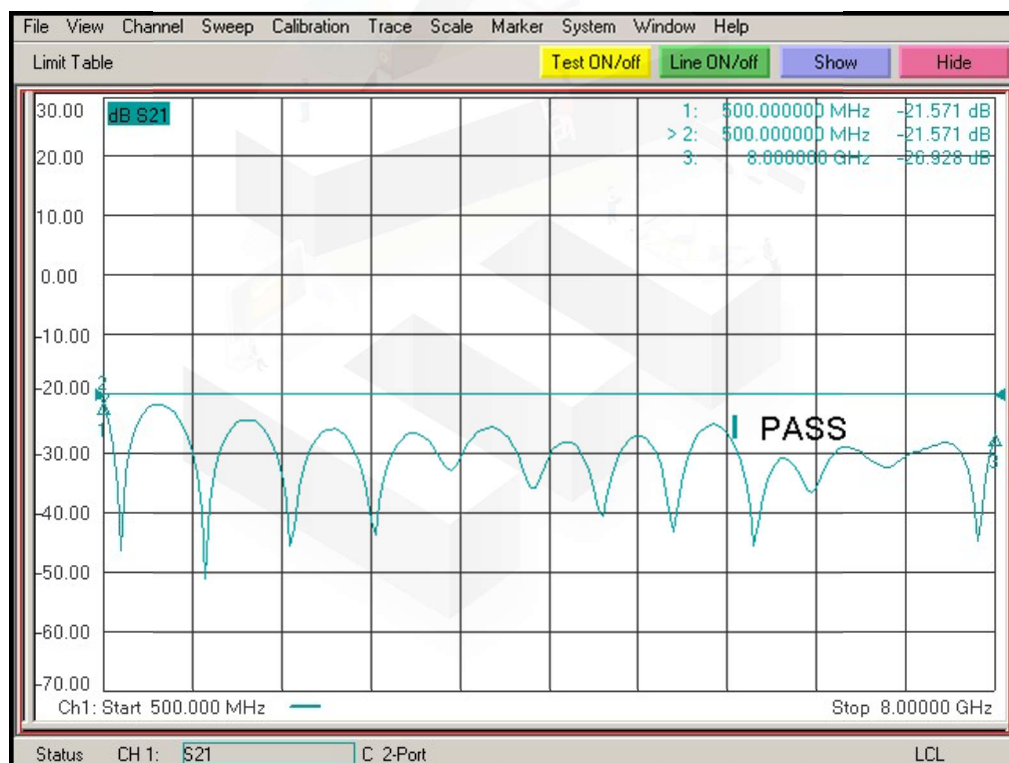
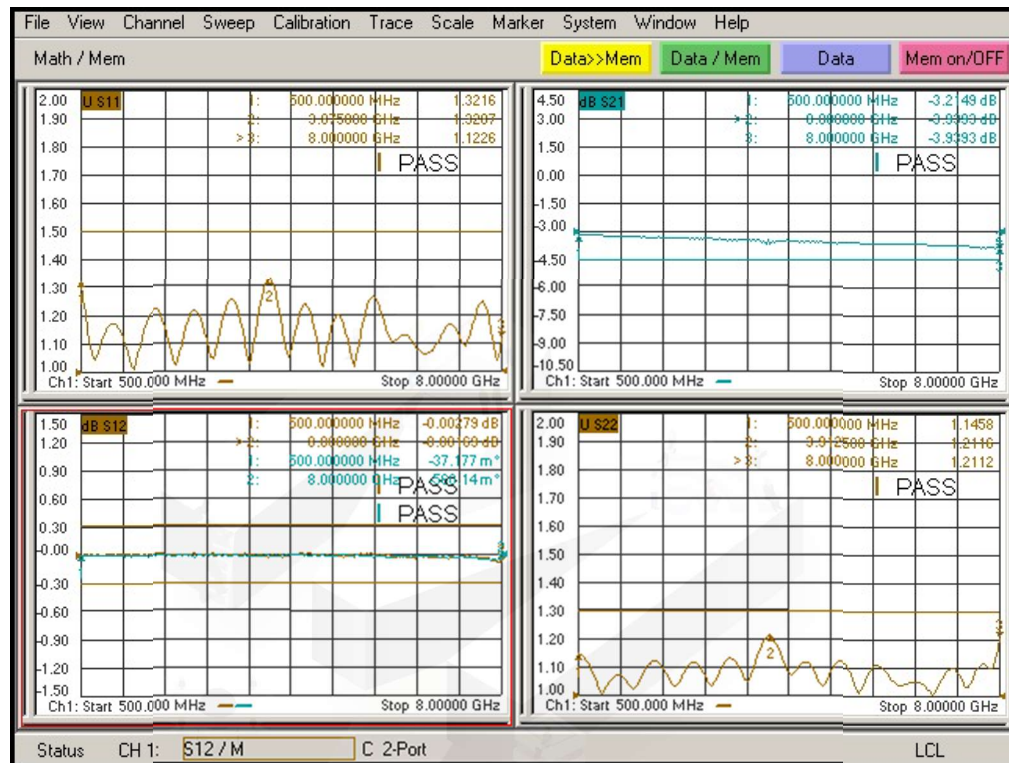
NOTES:

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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