



POWER DIVIDER

0.5-8 GHz
4WAY

Features

- ✓ Operating Frequency coverage from 0.5GHz to 8 GHz
- ✓ Low Insertion Loss
- ✓ High Isolation



Specifications

FREQUENCY RANGE: 0.5-8GHz

CONNECTOR TYPE: SMA FEMALE

TEMPERATURE RANGE: -40°C TO +80°C

DURABILITY:500 CYCLES

PART NUMBER	WAYS	INSERTION LOSS* (MAX.)	PHASE BALANCE	AMPLITUDE BALANCE	ISOLATION (MIN.)	VSWR	
						Input	Output
MVE8562B	4WAY	≤1.6dB @ 0.5-6GHz ≤2.0dB @ 6-8GHz	±5°	±0.5dB	18dB	≤ 1.50:1	≤ 1.40:1

*Insertion Loss does not include 6 dB theoretical loss.

MATERIALS

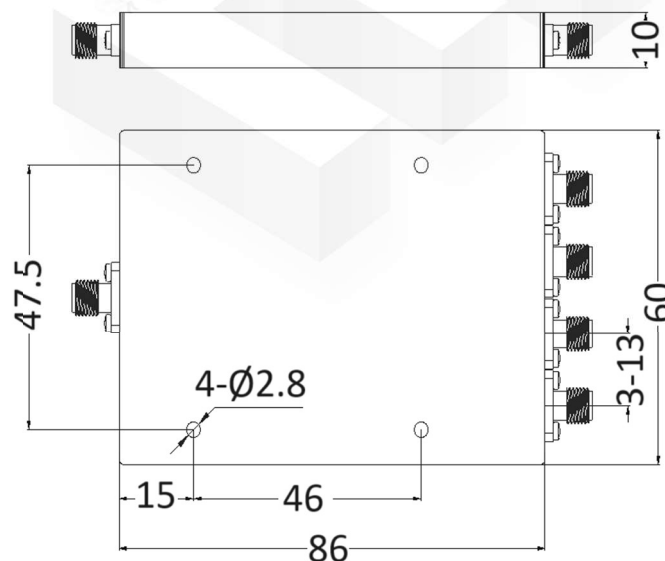
CONNECTORS: STAINLESS STEEL
BODY: ALUMINUM, BLUE PAINT

POWER HANDLING

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

Tolerance: ±0.5mm

Outline Drawing (Unit: mm)



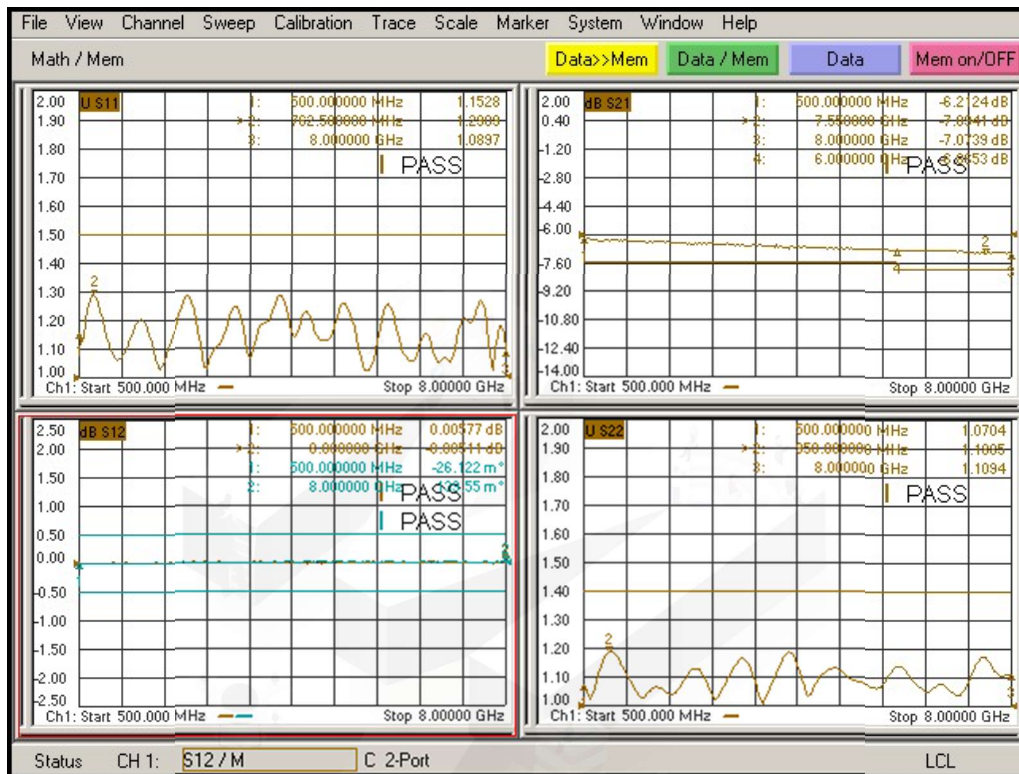
NOTES:

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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