



# COAXIAL ADAPTER

## 1.0mm-1.85mm Precision Series

### Features

- ✓ Frequency up to 67GHz
- ✓ High Durability
- ✓ Low VSWR

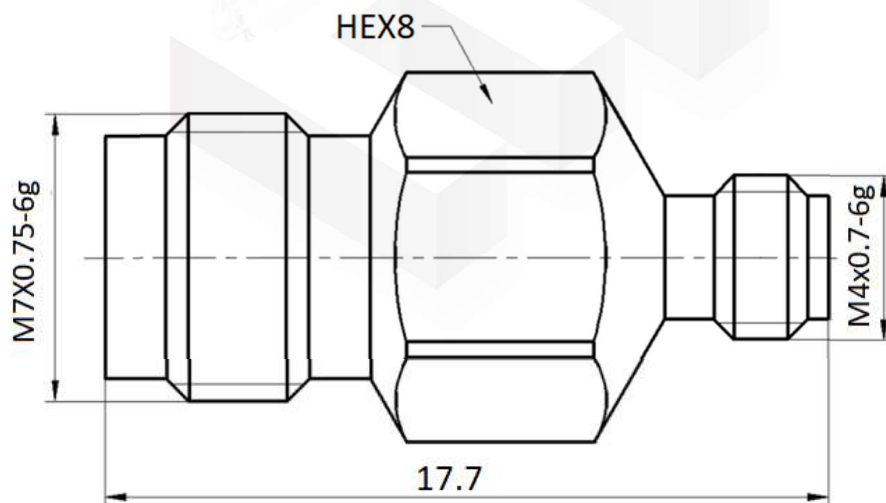


### Specifications:

<b>PART NUMBER</b>	<b>MVE1120</b>
<b>DESCRIPTION</b>	1.0mm Female To 1.85mm Female, 67GHz Adapter/ Stainless
<b>ELECTRICAL</b>	FREQUENCY: DC-67GHz IMPEDANCE: 50Ω VSWR: 1.30:1 MAX. INSERTION LOSS: <math><0.06 * \text{sqrt}(f\_GHz)</math> dB OPERATING TEMPERATURE: - 55~+165°C
<b>MATERIALS</b>	BODY: STAINLESS STEEL, PASSIVATED INSULATOR: PEI PIN CONTACT: BERYLLIUM COPPER, GOLD-PLATED

Tolerance: ±0.5mm

### Outline Drawing (Unit: mm)

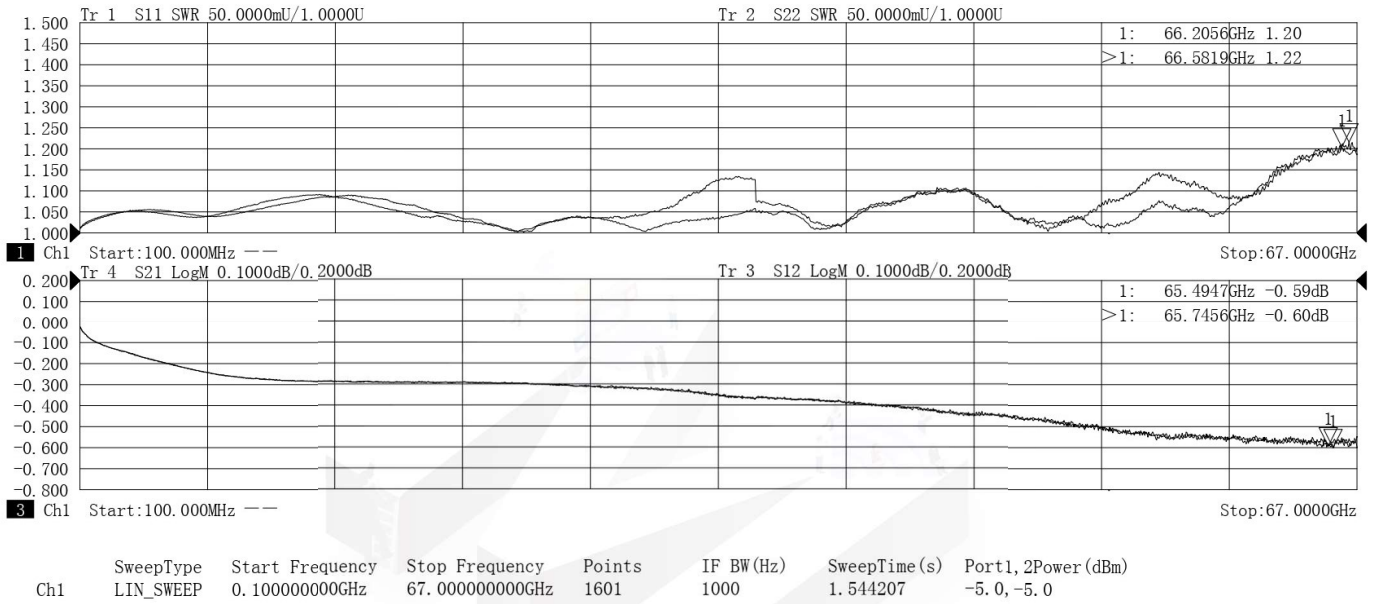


NOTES:  
1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME  
2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

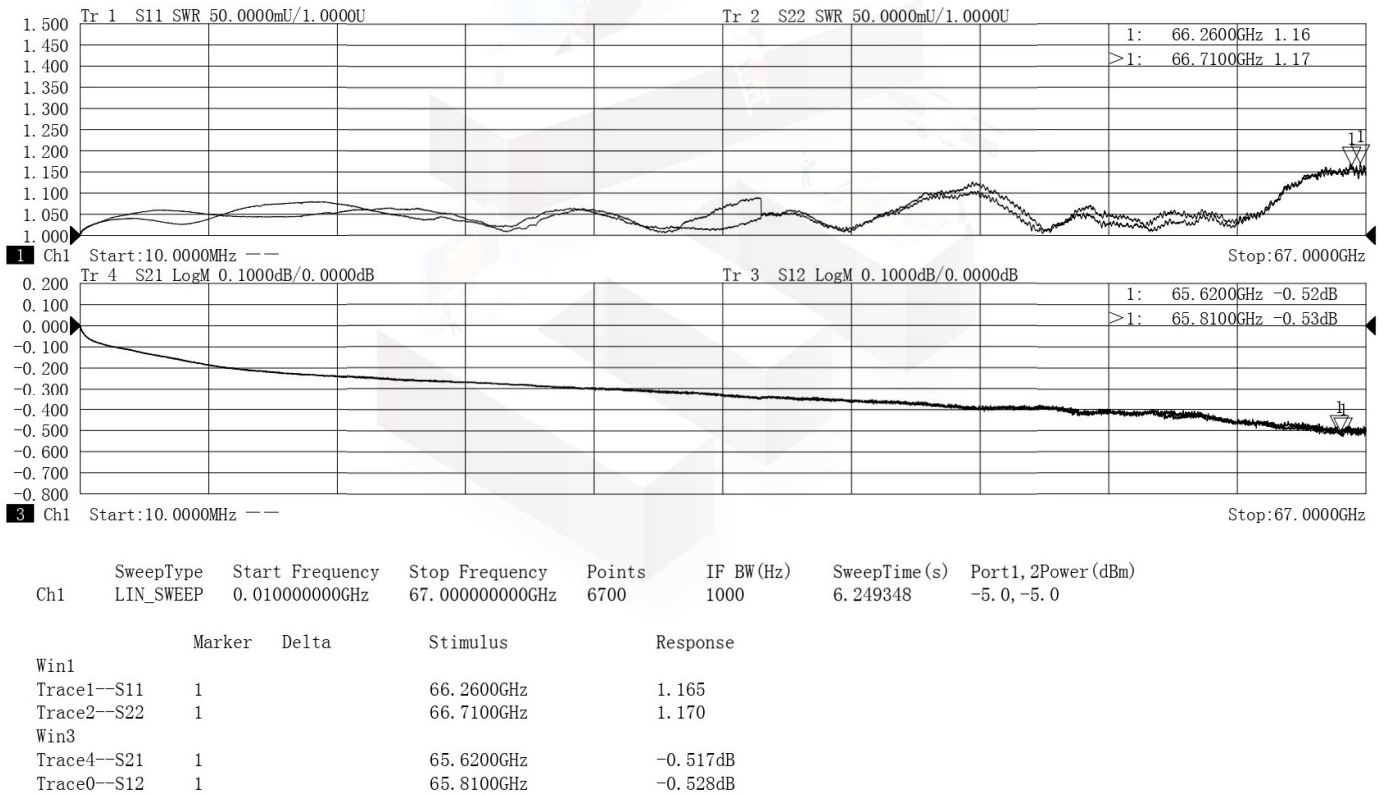




## Typical Test Result



## Typical Test Result (MVE1120+MVE1127)



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