



COAXIAL ADAPTER

SMA-SMA Standard Series

Features

- ✓ Frequency Range: DC to 10GHz
- ✓ High Durability
- ✓ Low VSWR

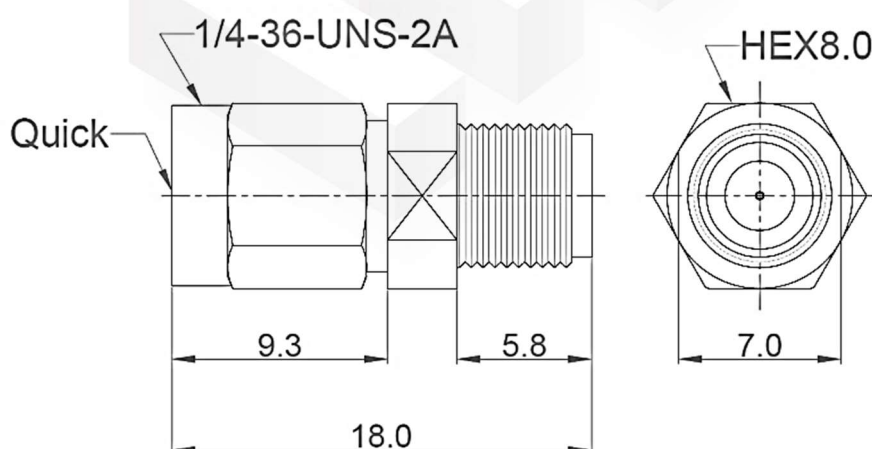


Specifications

PART NUMBER	MVE1725
DESCRIPTION	50ohm Quick SMA Male To SMA Female Adapter, DC-10GHz
ELECTRICAL	MATERIALS
FREQUENCY: DC-10GHz IMPEDANCE: 50ohm WORKING VOLTAGE: 335Vrms MAX. DIELECTRIC WITHSTANDING VOLTAGE: 1000rms MAX. VSWR: 1.2:1 MAX. INSERTION LOSS: 0.5 dB MAX. INSULATOR RESISTANCE: 5000 MEGOHMS MIN. TEMPERATURE: -65°C~+155°C	BODY,NUT: BRASS, GOLD PLATED CONTACT: BE. COPPRER, GOLD PLATED INSULATOR: TEFLON SHELL: BRASS, GOLD PLATED C-RING: BE. COPPRER GASKET: SILICON

TOLERANCE: X=±0.2 X.X=±0.1 X.XX=±0.05

Outline Drawing (Unit: mm)



NOTES:

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



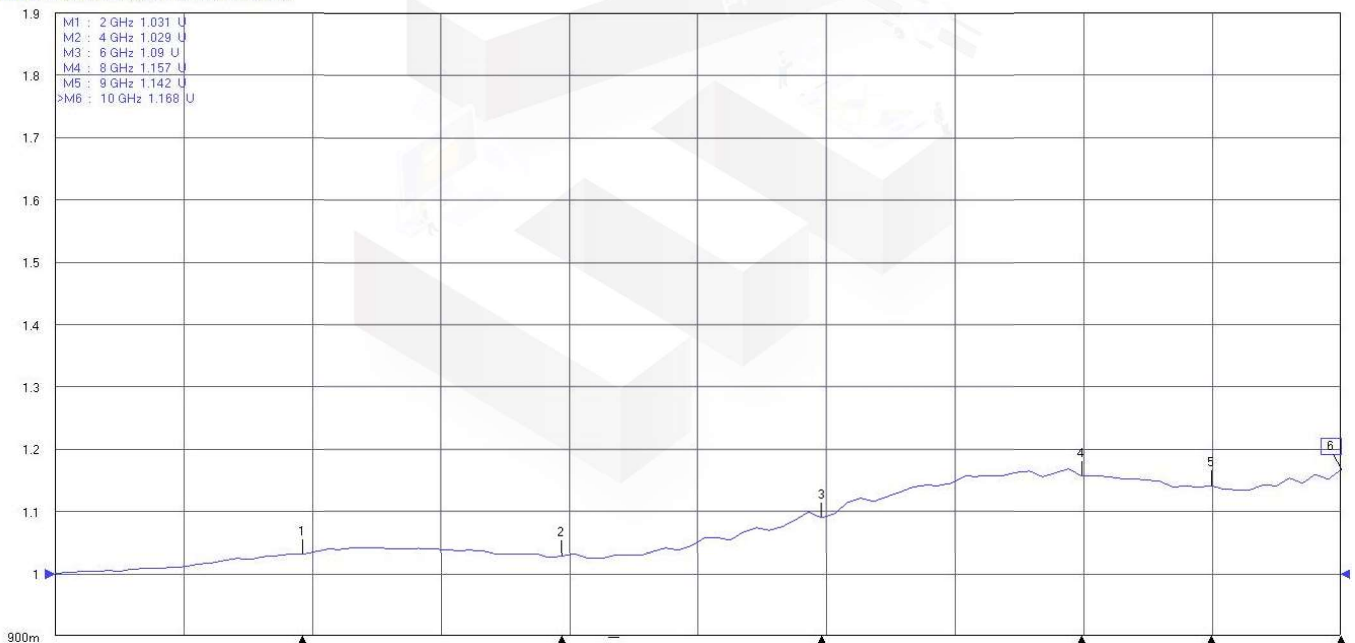


Typical Test Result

▶ T12 S21 Trans LogM RefLvl: 0 dB Res: 1 dB/Div



▶ T12 S11 Refl SWR RefLvl: 1 U Res: 100 mU/Div



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