

COAXIAL ADAPTER

SMA-SMA Standard Series

Features

- ✓ Frequency up to 18 GHz
- ✓ Low VSWR
- ✓ High Durability

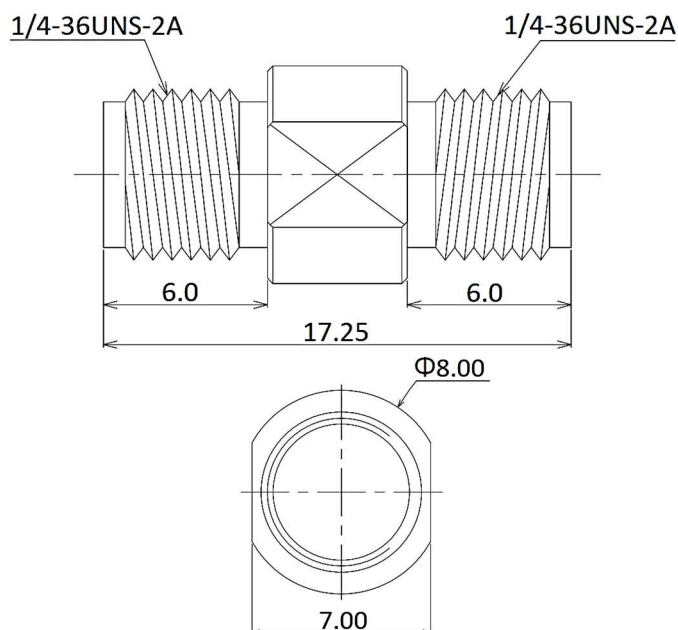


Specifications

PART NUMBER	MVE1720
DESCRIPTION	50ohm SMA Female To SMA Female, DC-18GHz Adapter
ELECTRICAL	MATERIALS
FREQUENCY: DC-18GHz IMPEDANCE: 50OHMS WORKING VOLTAGE: 335Vrms MAX. DIELECTRIC WITHSTANDING VOLTAGE: 1000Vrms MAX. INSULATOR RESISTANCE: 5000 MEGAOHMS MIN. VSWR: 1.2:1 MAX.	BODY: BRASS, GOLD PLATED CONTACT: BE. COPPER, GOLD PLATED INSULATOR: TEFLON

Tolerance: X= ±0.2 X.X= ±0.1 X.XX= ±0.05

Outline Drawing (Unit: mm)

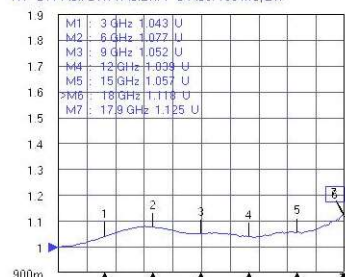


NOTES:

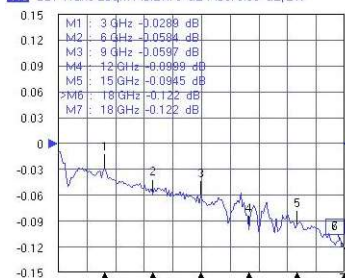
- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
- CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

Typical Test Result

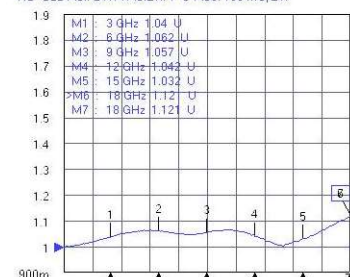
Tr1 S11 Refl SWR RefLvl: 1 U Res: 100 mU/Div



Tr2 S21 Trans LoQM RefLvl: 0 dB Res: 0.03 dB/Div



Tr2 S22 Refl SWR RefLvl: 1 U Res: 100 mU/Div



Tr4 S11 Refl Smith Imped. Scaling: 0 dB

