# Test Adapters

## SMA(M) to SMA(F)



**Withwave's Test Adapters** are designed based on precision RF interconnection technologies.

This SMA(M) to SMA(F) adapter is manufactured to precise RF specifications and constructed with male gender on side 1 and male gender side 2.

The RF connector interfaces ensure an excellent RF performance up to 18 GHz



#### Features

- Frequency range : DC to 18 GHz- VSWR : 1.20 : 1(Max) @ 18 GHz

### Specification

Scope	Specification	AD06M06FS2
Electrical	Impedance(Ohm)	50
	Operation Freq.(GHz)	DC to 18 GHz
	VSWR (Max)	1.20 : 1
Material	Dielectric	PTFE
	Center Contact	Beryllium copper with gold plated
	Body	Brass with gold plated

<sup>\*</sup> RoHS Compliant

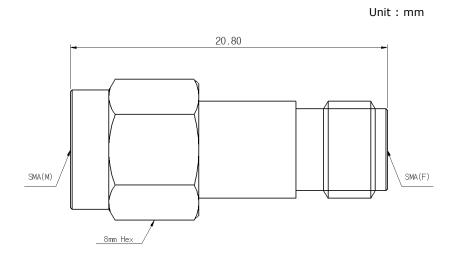
# Precision Test Adapters

## **SMA(M)** to **SMA(F)**



### Drawing

Part No.: AD06M06FS2



#### Measurement Data

