

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

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

The precision microwave connector interfaces ensure an excellent microwave performance up to 18 GHz



### ■ Features

- Frequency range : DC to 18 GHz
- VSWR(Max) : 1.15 : 1
- Stainless steel (passivated)

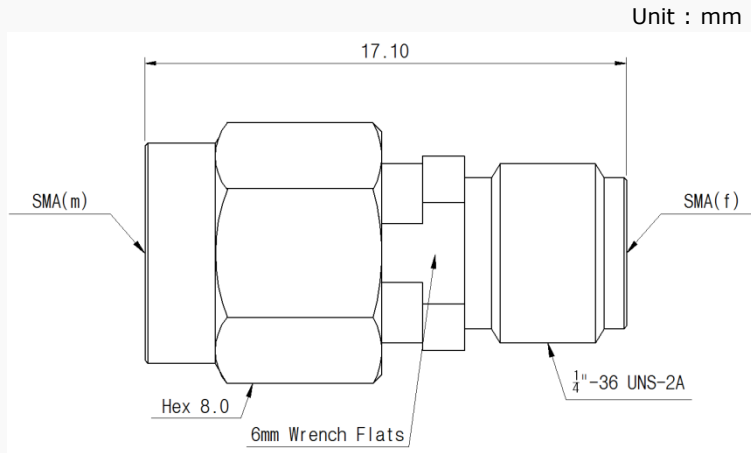
### ■ Specification

Scope	Specification	AD06M06FS1
Electrical	Impedance(Ohm)	50
	Operation Freq.(GHz)	DC to 18 GHz
	VSWR (Max)	1.15 : 1
Material	Dielectric	PTFE
	Center Contact	Beryllium copper with gold plated
	Body	Passivated Stainless Steel

\* RoHS Compliant

### ■ Drawing

**Part No.: AD06M06FS1**



### ■ Test Result

