## Precision Test Adapters

## 1.0 mm(F) to 1.85 mm(M)



**Withwave's Precision Test Adapters** are designed based on precision microwave interconnection technologies. This 1.0 mm(F) to 1.85 mm(M) adapter is manufactured to precise microwave specifications and constructed with female gender on side 1 and male gender on side 2.

The precision microwave connector interfaces ensure an excellent microwave performance up to 67 GHz



#### Features

- Frequency range : DC to 67 GHz- VSWR : 1.2: 1(Max) @ 67 GHz

- Stainless steel (passivated)

### ■ Specification

Scope	Specification	AD00F01MS1
Electrical	Impedance(Ohm)	50
	Operation Freq.(GHz)	DC to 67 GHz
	VSWR (Max)	1.2 : 1
Material	Dielectric	Special dielectric
	Center Contact	Brass with gold plated
	Body	Passivated Stainless Steel
	Operating Temperature	-65 to +165 °C

\* RoHS Compliant

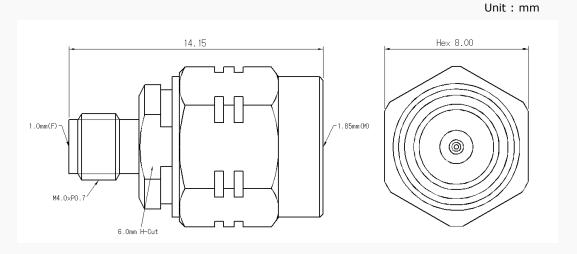
# Precision Test Adapters

1.0 mm(F) to 1.85 mm(M)



### Drawing

Part No.: AD00F01MS1



### ■ Test Result

### • Frequency: 10 MHz to 67 GHz

