# **Precision Test Adapters**



*Withwave's Precision Test Adapters* are designed based on precision microwave interconnection technologies. This 1.85 mm(F) to 1.85 mm(F) *Right Angle adapter* is manufactured to precise

microwave specifications and constructed with female gender on both side.

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



withwave

Versatile RF & MW Test Solutions

#### Features

- Frequency range : DC to 67 GHz
- VSWR(Max): 1.30: 1
- Body : Stainless steel (passivated)

#### Specification

Scope	Specification	AD01F01FR1
Electrical	Impedance(Ohm)	50
	Operation Freq.(GHz)	DC to 67 GHz
	VSWR (Max)	1.30 : 1
Material	Dielectric	PTFE
	Center Contact	BeCu with gold plated
	Body	Passivated Stainless Steel
	Operating Temperature	-65 to +165 °C

\* RoHS Compliant

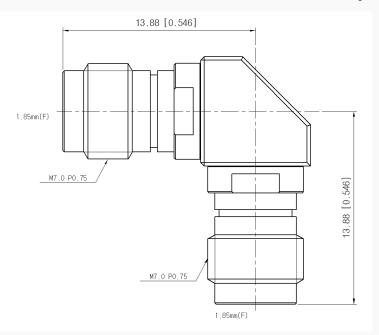


## 1.85 mm(F) to 1.85 mm(F) : Right Angle type

### Drawing

#### Part No.: AD01F01FR1

Unit : mm[inch]



### Test Result

#### - Frequency : 10 MHz to 67 GHz

