# **Precision Test Adapters**



Withwave's Precision Test Adapters are designed based on precision microwave interconnection technologies. This 2.92 mm(F) to 2.92 mm(F) *Right Angle adapter* is manufactured to precise

Microwave specifications and constructed with female gender on side 1 and female gender on side 2.

The precision microwave connector interfaces ensure an excellent microwave performance up to 40 GHz



withwave

Versatile RF & MW Test Solutions

#### Features

- Frequency range : DC to 40 GHz
- VSWR(Max) : 1.20 : 1
- Body : Stainless steel (passivated)

### Specification

Scope	Specification	AD03F03FR1
Electrical	Impedance(Ohm)	50
	Operation Freq.(GHz)	DC to 40 GHz
	VSWR (Max)	1.20 : 1
Material	Dielectric	Special dielectric
	Center Contact	BeCu with gold plated
	Body	Passivated Stainless Steel
	Operating Temperature	-65 to +165 °C

\* RoHS Compliant

## **Precision Test Adapters**

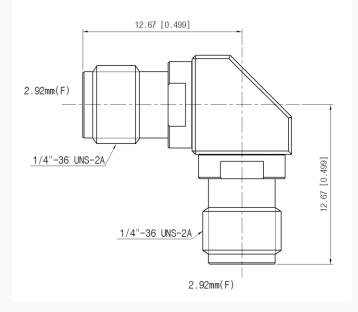




### Drawing

### Part No.: AD03F03FR1

Unit : mm[inch]



### Test Result



- Frequency : 10 MHz to 40 GHz