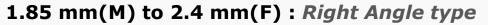
# **Precision Test Adapters**



Withwave's Precision Test Adapters are designed based on precision microwave interconnection technologies. This 1.85 mm(M) to 2.4 mm(F) *Right Angle adapter* is manufactured to precise

microwave specifications and constructed with male 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 50 GHz
- VSWR(Max): 1.3:1
- Body : Stainless steel (passivated)

# Specification

Scope	Specification	AD01M02FR1
Electrical	Impedance(Ohm)	50
	Operation Freq.(GHz)	DC to 50 GHz
	VSWR (Max)	1.30 : 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**

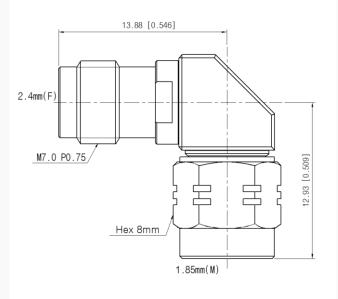




### Drawing

# Part No.: AD01M02FR1

Unit : mm[inch]



### Test Result



#### - Frequency : 10 MHz to 50 GHz