

# Precision Test Adapters

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

**WithWave's Precision Test Adapters** are designed based on precision microwave interconnection technologies. This 1.85 mm(M) to 1.85 mm(F) **Right Angle 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(Max) : 1.30 : 1
- Body : Stainless steel (passivated)

### ■ Specification

Scope	Specification	AD01M01FR1
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	-40 to +125 °C

\* RoHS Compliant

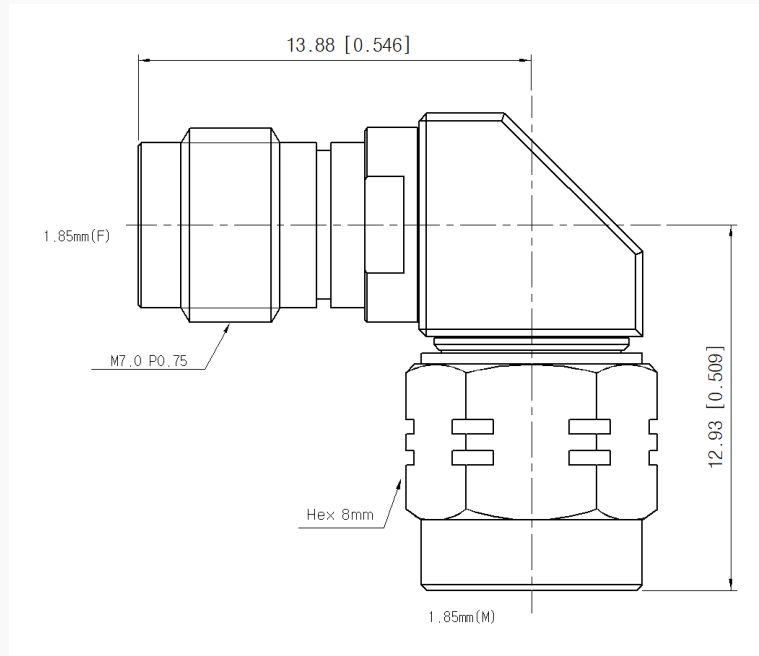
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## ■ Drawing

Part No.: AD01M01FR1

Unit : mm[inch]



## ■ Test Result

▪ Frequency : 10 MHz to 67 GHz

