# **Precision Test Adapters**

# 2.4 mm(F) to 3.5 mm(F)



*Withwave's Precision Test Adapters* are designed based on precision microwave interconnection technologies. This 2.4 mm(F) to 3.5mm(F) adapter is manufactured to precise

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

The precision microwave connector interfaces ensure an excellent microwave performance up to 34 GHz



### Features

- Frequency range : DC to 34 GHz

- VSWR : 1.25 : 1(Max) @ 34 GHz

## Specification

Scope	Specification	AD02F04FS1
Electrical	Impedance(Ohm)	50
	Operation Freq.(GHz)	DC to 34 GHz
	VSWR (Max)	1.25: 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**

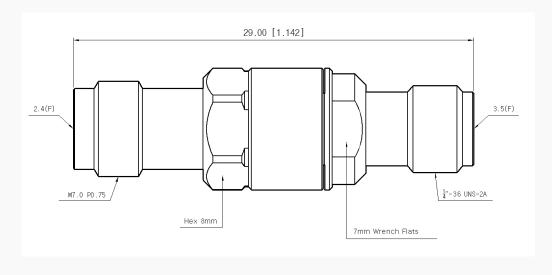
# 2.4 mm(F) to 3.5 mm(F)



## Drawing

#### Part No.: AD02F04FS1

Unit : mm[inch]



## Test Result

#### • Frequency : 10 MHz to 34 GHz

