# **Precision Test Adapters**

## 2.4 mm(F) to SMPM(M)



*Withwave's Precision Test Adapters* are designed based on precision microwave interconnection technologies.

*This 2.4 mm(F) to SMPM(M)* adapter is manufactured to precise microwave specifications and constructed with female gender on side 1 and male gender side 2.

The precision microwave connector interfaces ensure an excellent microwave performance up to 50 GHz



## Features

- Frequency range : DC to 50 GHz
- VSWR : 1.40 : 1(Max) @ 50 GHz
- Stainless steel (passivated)

## Specification

Scope	Specification	AD02F17MS1
Electrical	Impedance(Ohm)	50
	Operation Freq.(GHz)	DC to 50 GHz
	VSWR (Max)	1.40: 1 @ 50 GHz
Material	Dielectric	Special dielectric
	Center Contact	Beryllium copper with gold plated
	Body	Passivated Stainless Steel
		* 5 / /2 6 // /

\* RoHS Compliant

## **Precision Test Adapters**

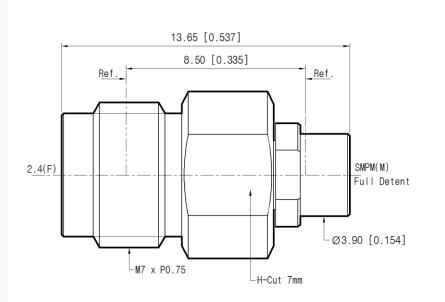
## 2.4 mm(F) to SMPM(M)



## Drawing

#### Part No.: AD02F17MS1

Unit : mm



## Test Result



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