# **Precision Test Adapters**

### 3.5 mm(M) to 3.5 mm(F)



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

This 3.5mm(M) to 3.5 mm(F) adapter is manufactured to precise microwave specifications and constructed with male 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 1.20 : 1 (Max) @ 34 GHz
- Body : Stainless steel (passivated)

### Specification

Scope	Specification	MFAD04M04FS1
Electrical	Impedance(Ohm)	50
	Operation Freq.(GHz)	DC to 34 GHz
	VSWR (Max)	1.20 : 1
Material	Dielectric	Special dielectric
	Center Contact	BeCu with gold plated
	Body	Passivated Stainless Steel
		* RoHS Compliant

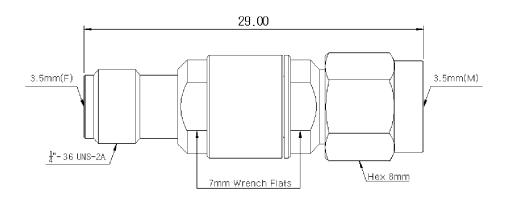
## 3.5 mm(M) to 3.5 mm(F)



### Drawing

### Part No.: MFAD04M04FS1





### Test Result

#### - Frequency : 10 MHz to 34 GHz

