Precision Test Adapters

1.0 mm(F) to 1.0 mm(F)



Withwave's Precision Test Adapters are designed based on precision microwave interconnection technologies. **This 1.0 mm(F) to 1.0 mm(F)** adapter is manufactured to precise microwave specifications and constructed with female gender on side 1 and female gender on side 2.

The precision microwave connector interfaces ensure an excellent microwave performance up to 110 GHz



Features

Frequency range : DC to 110 GHzVSWR : 1.3 : 1(Max) @ 110 GHz

- Stainless steel (passivated)

Specification

Scope	Specification	AD00F00FS1
Electrical	Impedance(Ohm)	50
	Operation Freq.(GHz)	DC to 110 GHz
	VSWR (Max)	1.3 : 1 @ 110 GHz
Material	Dielectric	Special dielectric
	Center Contact	Beryllium copper with gold plated
	Body	Passivated Stainless Steel
	Operating Temperature	-65 to +165 °C

^{*} RoHS Compliant

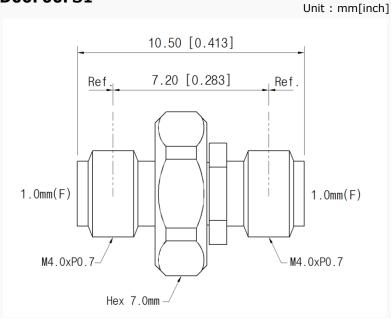
Precision Test Adapters

1.0 mm(F) to 1.0 mm(F)



Drawing

Part No.: AD00F00FS1



Test Result

• Frequency: 10 MHz to 110 GHz

