Precision Test Adapters

0.8 mm(M) to 0.8 mm(M)



Withwave's Precision Test Adapters are designed based on precision microwave interconnection technologies. **This 0.8 mm(M) to 0.8 mm(M)** adapter is manufactured to precise microwave specifications and constructed with 0.8 mm male gender on side 1 and 0.8 mm male gender on side 2.

The precision microwave connector interfaces ensure an excellent microwave performance up to 145 GHz



Features

- Frequency range : DC to 145 GHz- VSWR : 1.43 : 1(Max) @ 145 GHz

- Stainless steel (passivated)

Specification

Scope	Specification	AD23M23MS1
Electrical	Impedance(Ohm)	50
	Operation Freq.(GHz)	DC to 145 GHz
	VSWR (Max)	1.43 : 1 @ 145 GHz
Material	Dielectric	Special dielectric
	Center Contact	Brass with gold plated
	Body	Passivated Stainless Steel
	Operating Temperature	-65 to +165 °C

* RoHS Compliant

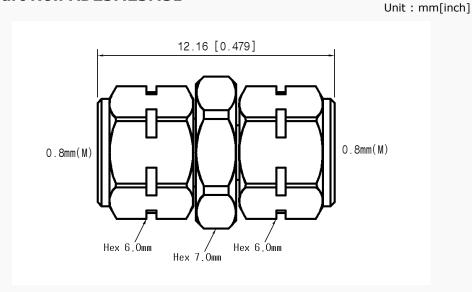
Precision Test Adapters

0.8 mm(M) to 0.8 mm(M)



Drawing

Part No.: AD23M23MS1



Test Result

• Frequency: 10 MHz to 145 GHz

