Precision Test Adapters

1.85 mm(M) to SMPM(M)



Withwave's Precision Test Adapters are designed based on precision microwave interconnection technologies. This 1.85 mm(M) to SMPM(M) adapter is manufactured to precise microwave specifications and constructed with male gender on side and male gender side 2.

The precision microwave connector interfaces ensure an excellent microwave performance up to 67 GHz



Features

- Frequency range : DC to 67 GHz- VSWR : 1.30 : 1(Max) @ 67 GHz

- Stainless steel (passivated)

Specification

Scope	Specification	AD01M17MS1
Electrical	Impedance(Ohm)	50
	Operation Freq.(GHz)	DC to 67 GHz
	VSWR (Max)	1.20 : 1 @ 50 GHz 1.30 : 1 @ 67 GHz
Material	Dielectric	Special dielectric
	Center Contact	Beryllium copper with gold plated
	Body	Passivated Stainless Steel
	Operating Temperature	-65 to +165 °C

* RoHS Compliant

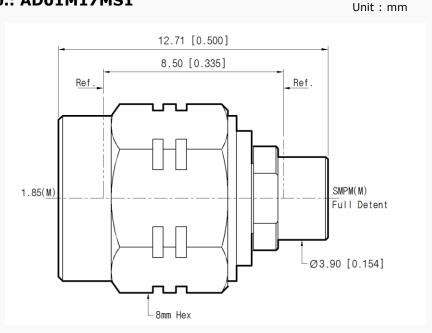
Precision Test Adapters

1.85 mm(M) to SMPM(M)



Drawing

Part No.: AD01M17MS1



Test Result

■ Frequency: 10 MHz to 67 GHz

