Precision Test Adapters

1.85 mm(M) to SMPM(F)



Withwave's Precision Test Adapters are designed based on precision microwave interconnection technologies. *This 1.85 mm(M) to SMPM(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 67 GHz



Features

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

Specification

Scope	Specification	AD01M17FS1
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

* RoHS Compliant

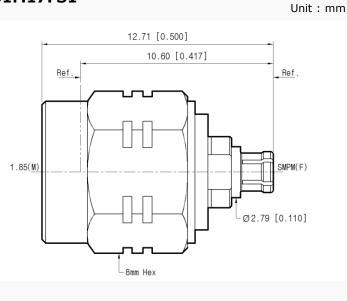
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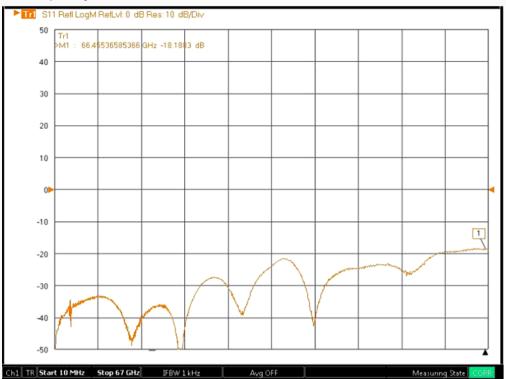


Drawing

Part No.: AD01M17FS1



Test Result



• Frequency : 10 MHz to 67 GHz

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