Precision Test Adapters

SMP(Male) to SMA(Female)



Withwave's Precision Test Adapters are designed based on precision microwave interconnection technologies. This SMP(Male) to SMA(Female) 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 26.5 GHz.



Features

- Frequency range: DC to 26.5 GHz

- VSWR(Max): 1.30: 1 (Max) @ 26.5 GHz

- Stainless steel(passivated)

Specification

Scope	Specification	AD05M06FS2
Electrical	Impedance(Ohm)	50
	Operation Freq.(GHz)	DC to 26.5 GHz
	VSWR (Max)	1.20 : 1 @ 18 GHz 1.30 : 1 @ 26.5 GHz
Material	Dielectric	Special dielectric
	Center Contact	Beryllium copper with gold plated
	Body	Passivated stainless steel

* RoHS Compliant

Precision Test Adapters

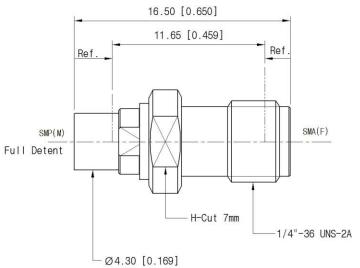
SMP(Male) to SMA(Female)



Drawing

Part No.: AD05M06FS2

Unit : mm



Test Result

■ Frequency: 10 MHz to 26.5 GHz

