Precision Test Adapters

SMP(Male) to 2.92mm(Female)



Withwave's Precision Test Adapters are designed based on precision microwave interconnection technologies. *This SMP(Male) to 2.92mm(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 40 GHz.



Features

- Frequency range : DC to 40 GHz
- VSWR(Max): 1.20: 1 (Max) @ 40 GHz
- Beryllium copper(gold plated) & Stainless steel(passivated)

Specification

Scope	Specification	AD05M03FS1
Electrical	Impedance(Ohm)	50
	Operation Freq.(GHz)	DC to 40 GHz
	VSWR (Max)	1.20 : 1 @ 40 GHz
Material	Dielectric	Special dielectric / ULTEM
	Center Contact	Beryllium copper with gold plated
	Body	Beryllium copper with gold plated & Passivated stainless steel

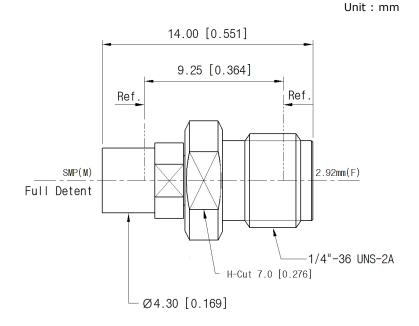
* RoHS Compliant

SMP(Male) to 2.92mm(Female)



Drawing

Part No.: AD05M03FS1



Test Result

• Frequency : 10 MHz to 40 GHz

