Precision Test Adapters

SMP(F) to **SMP(F)** : Bullet Type



Withwave's Precision Test Adapters are designed based on precision microwave interconnection technologies. This SMP(F) to SMP(F) adapter with Bullet type is manufactured to precise microwave specifications and constructed with female 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: 1.2: 1(Max) @ 40 GHz

- Beryllium copper (gold plated)

Specification

Scope	Specification	AD05F05FS2
Electrical	Impedance(Ohm)	50
	Operation Freq.(GHz)	DC to 40 GHz
	VSWR (Max)	1.2 : 1 @ 40 GHz
Material	Dielectric	Special dielectric
	Center Contact	Beryllium copper with gold plated
	Body	Beryllium copper with gold plated
	Operating Temperature	-40 to +125 °C

* RoHS Compliant

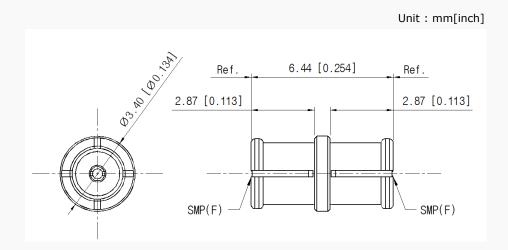
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Drawing

Part No.: AD05F05FS2



Test Result

• Frequency: 10 MHz to 40 GHz

