Precision Test Adapters

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



Microwave Farm'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	MFAD05F05FS1
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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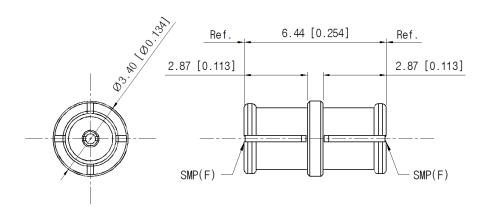
SMP(F) to **SMP(F)** : Bullet Type



Drawing

Part No.: MFAD05F05FS2

Unit: mm[inch]



Test Result

• Frequency: 10 MHz to 40 GHz

