

# Low PIM Test Adapters

## 4.3-10(Male) to SMA(Female)

**withwave**  
Next Generation Connectivity

WithWave's **Low PIM Test Adapters** are designed based on precision microwave interconnection technologies. This **4.3-10(M) to SMA(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 6 GHz.



### ■ Features

- Frequency range : DC to 6 GHz
- VSWR(Max) : 1.20 : 1
- Passive Intermodulation (Max.) : -155 dBc
- Contact : Silver Plated Beryllium Copper

### ■ Specification

Scope	Specification	AD20M06FS1
Electrical	Impedance(Ohm)	50
	Operation Freq.(GHz)	DC to 6 GHz
	VSWR (Max)	1.20 : 1
Material	Dielectric	Special dielectric
	Center Contact	Beryllium copper with Silver plated
	Body	Brass with Ternary Alloy plated
	Operating Temperature	-40 to +125 °C

\* RoHS Compliant

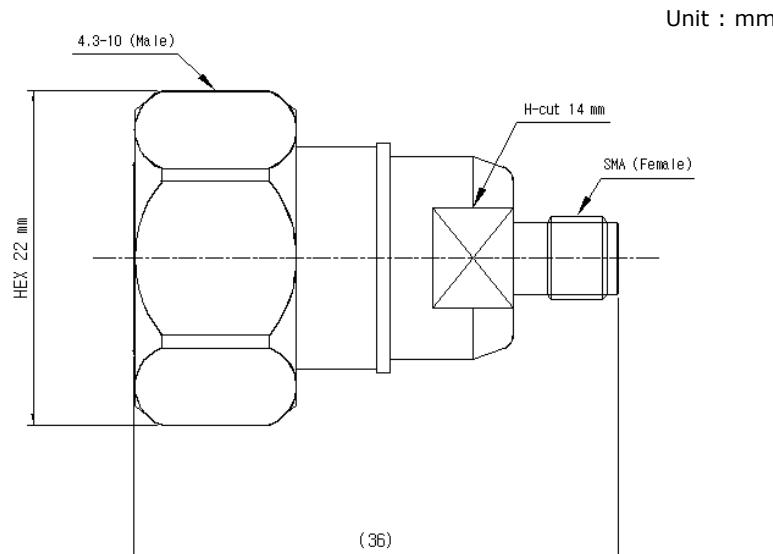
# Low PIM Test Adapters

## 4.3-10(Male) to SMA(Female)

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### ■ Drawing

Part No.: AD20M06FS1



### ■ Test Result

▪ Frequency : 10 MHz to 6 GHz

