

Withwave’s Precision Test Adapters are designed based on precision microwave interconnection technologies. **This SMA(F) to SMP(M)** adapter is manufactured to precise microwave specifications and constructed with female gender on side 1 and male 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 : 1.30 : 1(Max) @ 26.5 GHz
- Stainless steel (passivated)
- Full Detent : SMP(M)

■ Specification

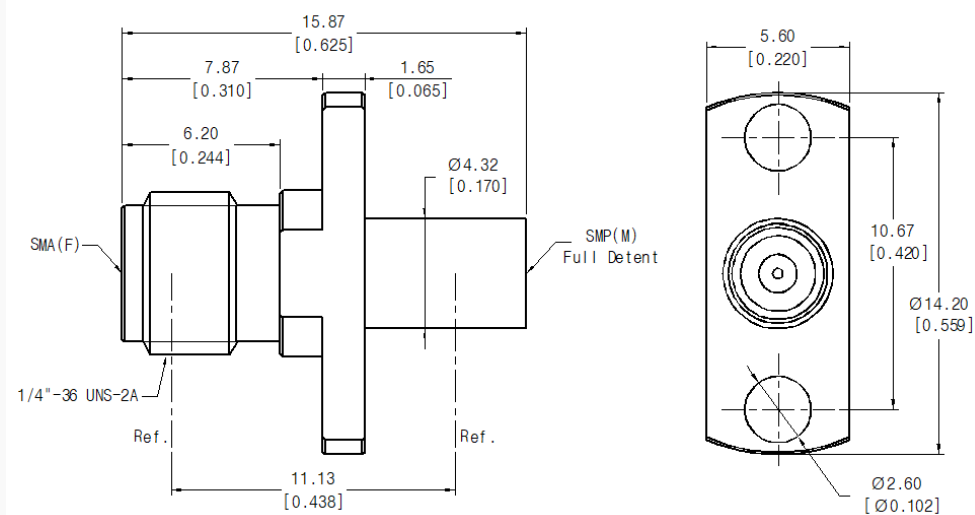
Scope	Specification	AD05M06FS1
Electrical	Impedance(Ohm)	50
	Operation Freq.(GHz)	DC to 26.5 GHz
	VSWR (Max)	1.20 : 1 @ 18.0 GHz 1.30 : 1 @ 26.5 GHz
	Dielectric	Special dielectric
Material	Center Contact	Beryllium copper with gold plated
	Body	Passivated Stainless Steel
	Operating Temperature	-65 to +165 °C

* RoHS Compliant

■ Drawing

Part No.: AD05M06FS1

Unit : mm



■ Test Result

▪ Frequency : 10 MHz to 26.5 GHz

