

**Withwave's Precision Test Adapters** are designed based on precision microwave interconnection technologies.

**This 2.92 mm(M) to SMPM(M)** adapter is manufactured to precise microwave specifications and constructed with male gender on side 1 and male 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 : 1.20 : 1(Max) @ 40 GHz
- Stainless steel (passivated)

■ Specification

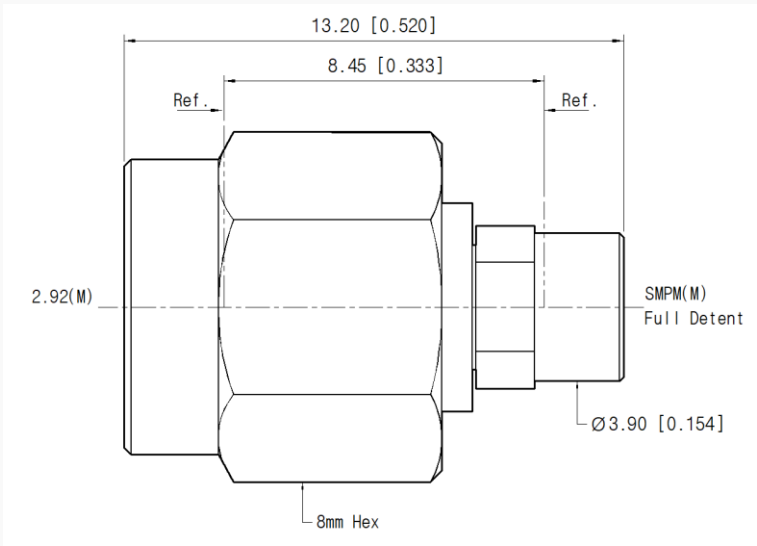
Scope	Specification	AD03M17MS1
Electrical	Impedance(Ohm)	50
	Operation Freq.(GHz)	DC to 40 GHz
	VSWR (Max)	1.20: 1 @ 40 GHz
Material	Dielectric	Special dielectric
	Center Contact	Beryllium copper with gold plated
	Body	Passivated Stainless Steel

\* RoHS Compliant

Drawing

Part No.: AD03M17MS1

Unit : mm



Test Result

Frequency : 10 MHz to 40 GHz

