Precision Test Adapters

2.92 mm(M) to SMPM(M)



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 GHzVSWR : 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 |
| | Operating Temperature | -65 to +165 °C |

* RoHS Compliant

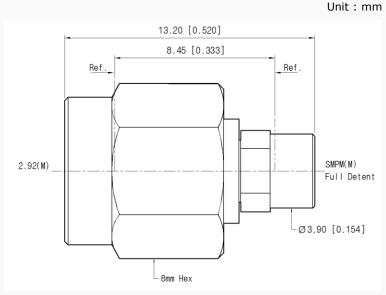
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Drawing

Part No.: AD03M17MS1



Test Result

■ Frequency: 10 MHz to 40 GHz

