

Precision Test Adapters

1.85 mm(F) to 2.4 mm(M)

Withwave's Precision Test Adapters are designed based on precision microwave interconnection technologies. This 1.85 mm(F) to 2.4 mm(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 50 GHz



■ Features

- Frequency range : DC to 50 GHz
- VSWR : 1.25 : 1(Max) @ 50 GHz
- Stainless steel (passivated)

■ Specification

| Scope | Specification | AD01F02MS1 |
|------------|-----------------------|-------------------------------|
| Electrical | Impedance(Ohm) | 50 |
| | Operation Freq.(GHz) | DC to 50 GHz |
| | VSWR (Max) | 1.25 : 1 |
| Material | Dielectric | Special dielectric |
| | Center Contact | Brass with gold plated |
| | Body | Passivated Stainless Steel |
| | Operating Temperature | -65 to +165 °C |

* RoHS Compliant

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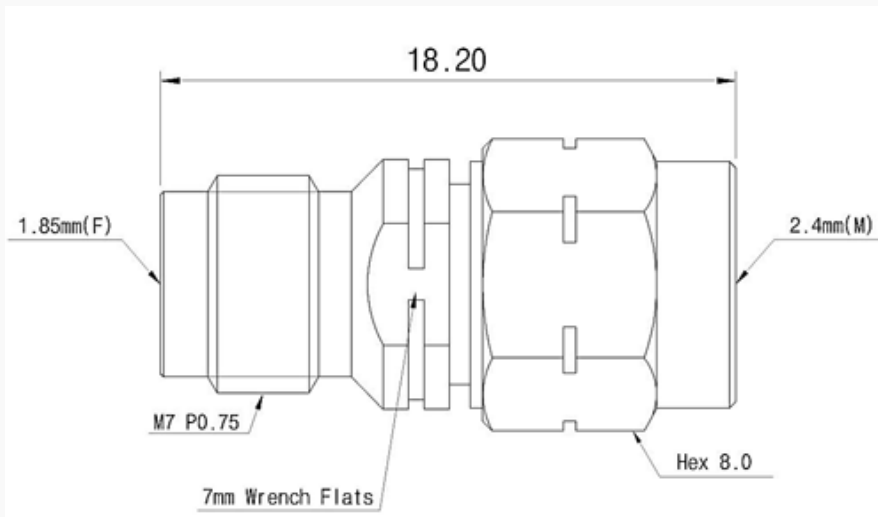
withwave

Versatile RF & MW Test Solutions

■ Drawing

Part No.: AD01F02MS1

Unit : mm



■ Test Result

▪ Frequency : 10 MHz to 50 GHz

