

1.85 mm(F) to 2.4 mm(F) : Right Angle type

Withwave's Precision Test Adapters are designed based on precision microwave interconnection technologies. This 1.85 mm(F) to 2.4 mm(F) **Right Angle adapter** is manufactured to precise microwave specifications and constructed with female gender on side 1 and female gender on side 2. The precision microwave connector interfaces ensure an excellent microwave performance up to 50 GHz



■ Features

- Frequency range : DC to 50 GHz
- VSWR(Max) : 1.30 : 1
- Body : Stainless steel (passivated)

■ Specification

| Scope | Specification | AD01F02FR1 |
|------------|-----------------------|----------------------------|
| Electrical | Impedance(Ohm) | 50 |
| | Operation Freq.(GHz) | DC to 50 GHz |
| | VSWR (Max) | 1.30 : 1 |
| Material | Dielectric | Special dielectric |
| | Center Contact | BeCu with gold plated |
| | Body | Passivated Stainless Steel |
| | Operating Temperature | -65 to +165 °C |

* RoHS Compliant

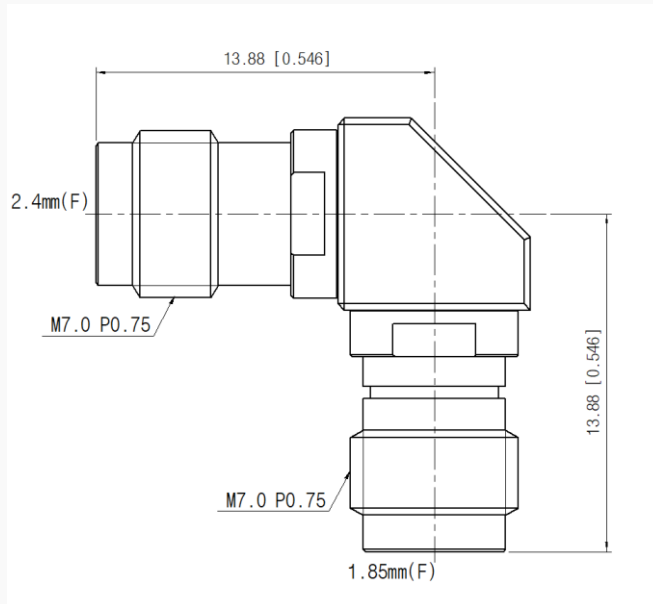
Precision Test Adapters

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■ Drawing

Part No.: AD01F02FR1

Unit : mm[inch]



■ Test Result

▪ Frequency : 10 MHz to 50 GHz

