Precision Test Adapters

3.5 mm(M) to 3.5 mm(F)



Microwave Farm's Precision Test Adapters are designed based on precision microwave interconnection technologies.

This 3.5mm(M) to 3.5 mm(F) adapter is manufactured to precise microwave specifications and constructed with male gender on side 1 and female gender side 2.

The precision microwave connector interfaces ensure an excellent microwave performance up to 34 GHz



Features

- Frequency range : DC to 34 GHz

- VSWR 1.20 : 1 (Max) @ 34 GHz
- Body : Stainless steel (passivated)

Specification

| Scope | Specification | MFAD04M04FS1 |
|------------|----------------------|-------------------------------|
| Electrical | Impedance(Ohm) | 50 |
| | Operation Freq.(GHz) | DC to 34 GHz |
| | VSWR (Max) | 1.20 : 1 |
| Material | Dielectric | Special dielectric |
| | Center Contact | BeCu with gold plated |
| | Body | Passivated Stainless Steel |
| | | * RoHS Compliant |

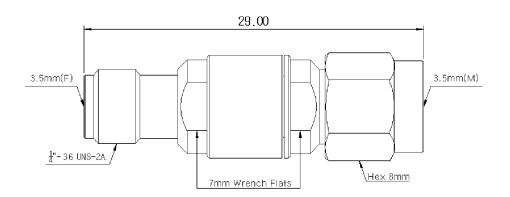
3.5 mm(M) to 3.5 mm(F)



Drawing

Part No.: MFAD04M04FS1





Test Result

- Frequency : 10 MHz to 34 GHz

