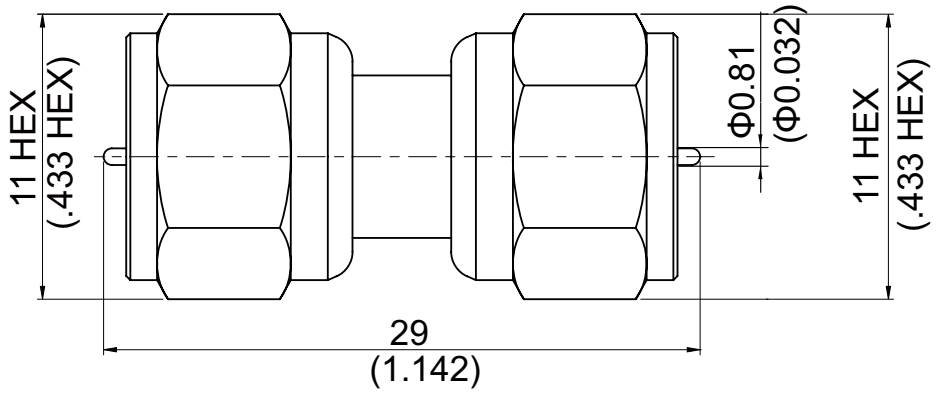
JYEBAO www.jyebao.com.tw

AD-F3F3	F Plug To F Plug 2GHz VSWR 1.2	75Ω



Parts	Material	Plating (Micro-inch)
Gasket	Silicon	
Contact Pin	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	Teflon	
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Coupling Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50

Weight:

This part number complies with RoHS.

Notice: JYEBAO reserves the right to make modifications deemed appropriate.

JYEBAO www.jyebao.com.tw

AD-F3F3	F Plug To F Plug 2GHz VSWR 1.2

Interface

Standard	IEC 61169-24

Electrical Data

Impedance	75Ω
Frequency Range	DC to 2GHz
VSWR	≦1.2 (DC To 2GHz)
Insulation Resistance	≧10000MΩ
Dielectric Withstanding Voltage (at sea level)	1500 V rms
Working Voltage (at sea level)	500 V rms

Mechanical Data

Recommended Coupling Nut Torque	15 to 20 in-lbs
Coupling Proof Torque	60 in-lbs
Durability (mating)	≧500

Environmental Data

Temperature Range	-65°C to +165°C
Thermal Shock	MIL-STD-202, Method 107, Condition B
Moisture Resistance	MIL-STD-202, Method 206
Corrosion	MIL-STD-202, Method 101, Condition B
RoHS	Compliant