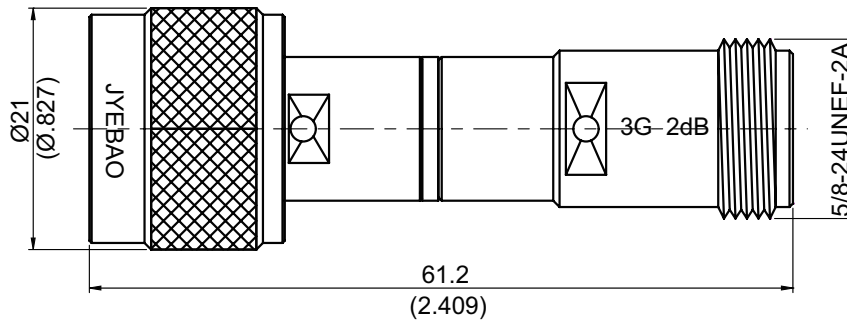


FAT-NM7NF7T3G2W2

3GHz N Plug To N Jack Fixed Attenuator 75Ω



Nominal impedance: 75Ω±0.25Ω .

Frequency range: DC to 3GHz.

VSWR deviation: ±0.1% over operating temperature range.

Rated Power: 250 mW

Operating Temp Range: -55 to 120°C.

| Attenuation | VSWR | | | Attenuation deviation (+/-dB) | | |
|-------------|---------|---------|--------|-------------------------------|---------|----------|
| | DC-3GHz | DC-2GHz | 2-3GHz | DC-3GHz | DC-2GHz | 2-3GHz |
| 2dB | ≤1.3 | | | +/-0.3dB | | +/-0.5dB |

| Parts | Material | Plating (Micro-inch) |
|-------------------|-----------------|---|
| Retainer Ring | Brass | Tin-Zinc-Copper-Alloy 100 Over Copper 50 |
| Gasket | Silicon | |
| Insulator | Teflon | |
| Contact Pin(Jack) | Phosphor Bronze | Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20 |
| Ferrule | Brass | Tin-Zinc-Copper-Alloy 100 Over Copper 50 |
| Body | Brass | Tin-Zinc-Copper-Alloy 100 Over Copper 50 |
| Contact Pin(Plug) | Brass | Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20 |
| 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.