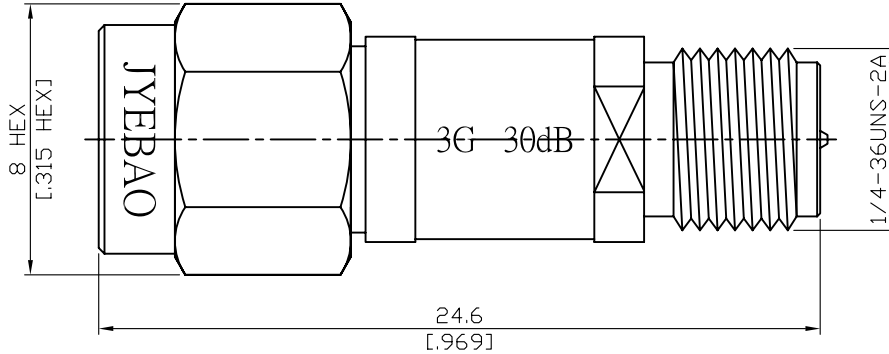


FAT-A65A95G3G2W30

30dB 50ohm Fixed Attenuator SMA Reverse Polarity Plug
To SMA Reverse Polarity Jack 3GHz Rated 2 Watt

50Ω



Nominal impedance: 50Ω±0.25Ω over operating temperature range.
 Operating temperature range: -50 degrees Celcius to +80 degrees Celcius.
 VSWR deviation: ±0.1% over operating temperature range.
 Power rating: 2W over operating temperature range.
 Power rating (Peak): 100W for 25 Microseconds.
 Power coefficient: 0.001dB/W (change in attenuation with increase in power).
 Temperature coefficient: 0.001dB/Deg. C max., 0.0003dB/Deg. C type.

Attenuation	VSWR		Attenuation deviation (±dB)	
	DC~2GHz	2~3GHz	DC~2GHz	2~3GHz
30dB	≤1.15	≤1.25	±0.5dB	±1.5dB

Parts	Material	Plating (Micro-inch)
Contact Pin	P.Bronze	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Body	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	Teflon	
Gasket	Silicone	
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Coupling Nut	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20

Weight: 4.38 g

This part number complies with RoHS.

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