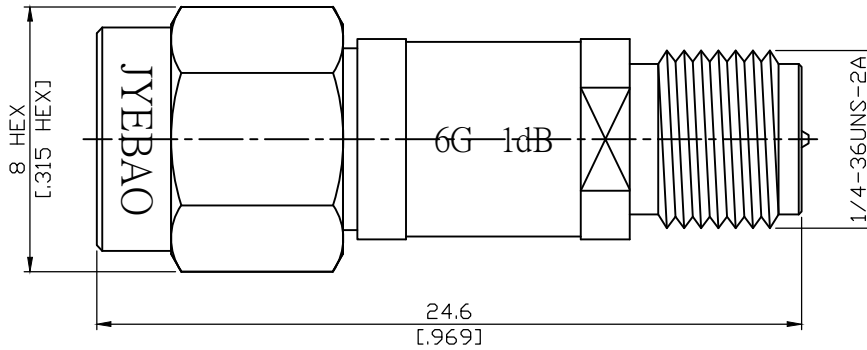


FAT-A65A95G6G2W1

1dB 50ohm Fixed Attenuator SMA Reverse Polarity Plug  
To SMA Reverse Polarity Jack 6GHz Rated

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	2~5GHz	5~6GHz	DC~2GHz	2~5GHz	5~6GHz
1dB	≤1.15	≤1.25	≤1.35	±0.2dB	±0.3dB	±0.5dB

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 demand appropriate.