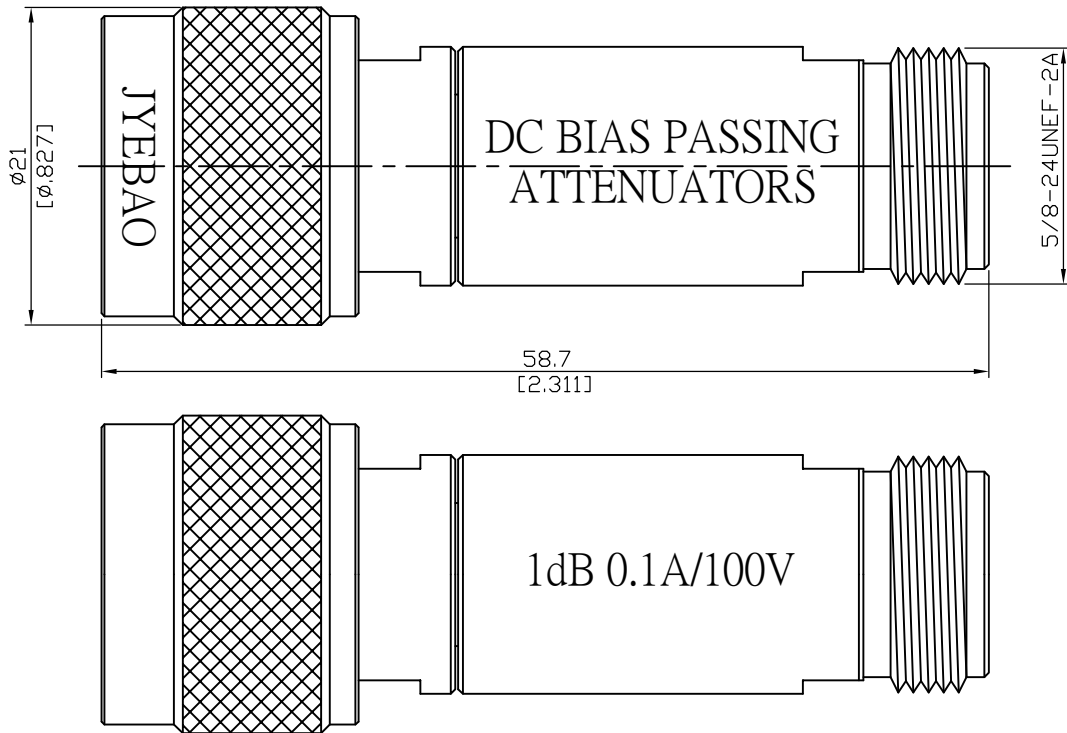


DCF-N3G2W0.1A100V1

1dB 50Ω N Plug/Jack DC Bias Passing Attenuator  
3GHz VSWR 1.35 Rated 100V & 100mA

50Ω



Frequency Range: 100MHz-3GHz  
Attenuation: 1dB  
Attenuation accuracy:  $\pm 2.5$ dB  
Impedance: 50ohm  
VSWR 1.35 : 1 Max

Voltage Rating: 100V Max  
DC Current: 100mA Max  
RF Power (Average): 2W  
Operating Temp Range: -50°C/+80°C

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

This part number complies with RoHS.

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