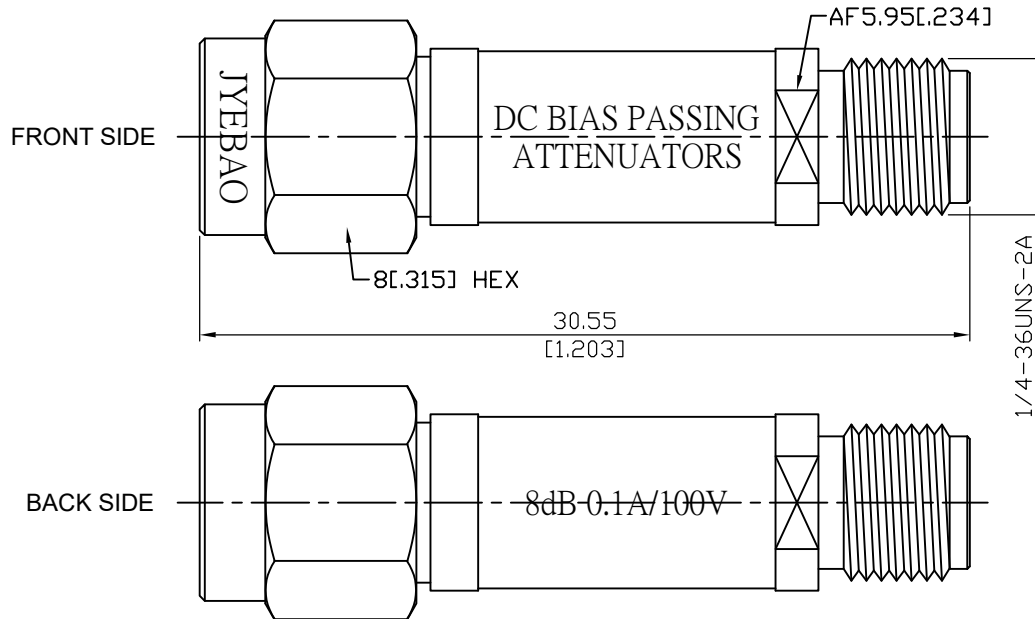


DCF-A3G2W0.1A100V8

8dB 50Ω SMA Plug/Jack DC Bias Passing  
Attenuator 3GHz VSWR 1.35 Rated 100V & 100mA

50Ω



Frequency Range: 100MHz-3GHz  
 Attenuation: 8dB  
 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

Weight: 5.79 g