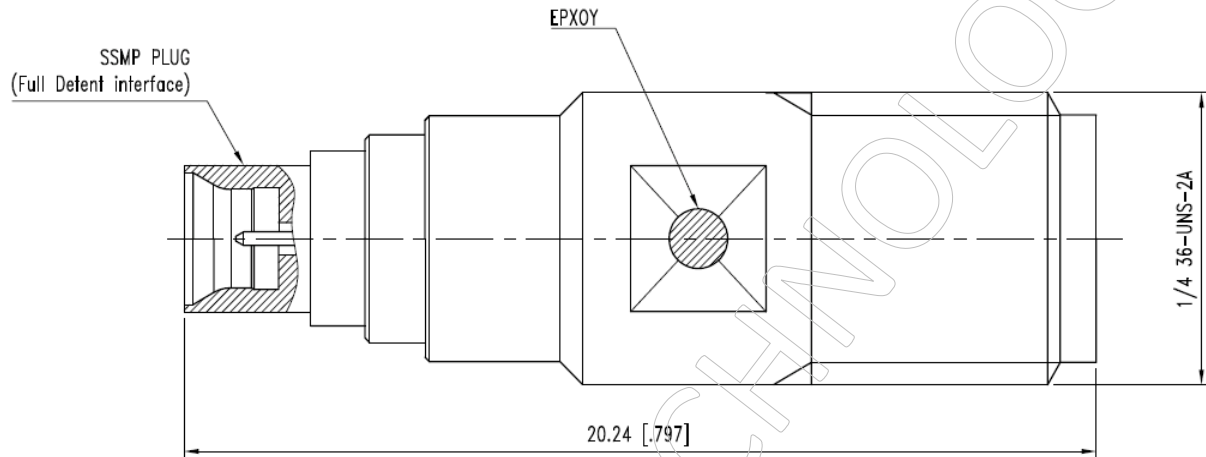


■ **Outline Dimension Drawing**

Dimensions: mm[inch]



■ **Material Specification**

Description	Material	Plating
1 Body	Brass	Gold
2 Body	SUS303	Passivate
3 Contact	BeCu	Gold
4 Dielectric	PTFE	

In the effort to improve our products, we reserve the right to make changes judged to be necessary.

■ Electrical Specification

Description		Description	
Impedance	50 Ω	Insulation Resistance	5000 $M\Omega$ Min.
Frequency	18 GHz Max.	Inner Contact Resistance	6.0 $m\Omega$ Max.
VSWR	1.4 Max.	Outer Contact Resistance	2.0 $m\Omega$ Max.
Insertion Loss	N/A dB		
Voltage Rating	325 Vrms Max.		
Dielectric Withstanding Voltage	500 Vrms Max.		

■ Mechanical Specification

Description		Description	
Center Contact		Recommended Torque	in. lbs
Axial Force-Mating End	N/A lbs.		
Axial Force-Opposite End	N/A lbs.		
Connector Durability	100 cycles		
Weight	2.312 g		

■ Environmental Specification

Description	
Temperature Min.	-55 $^{\circ}C$
Temperature Max.	155 $^{\circ}C$
Hermetic Seal	N/A

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