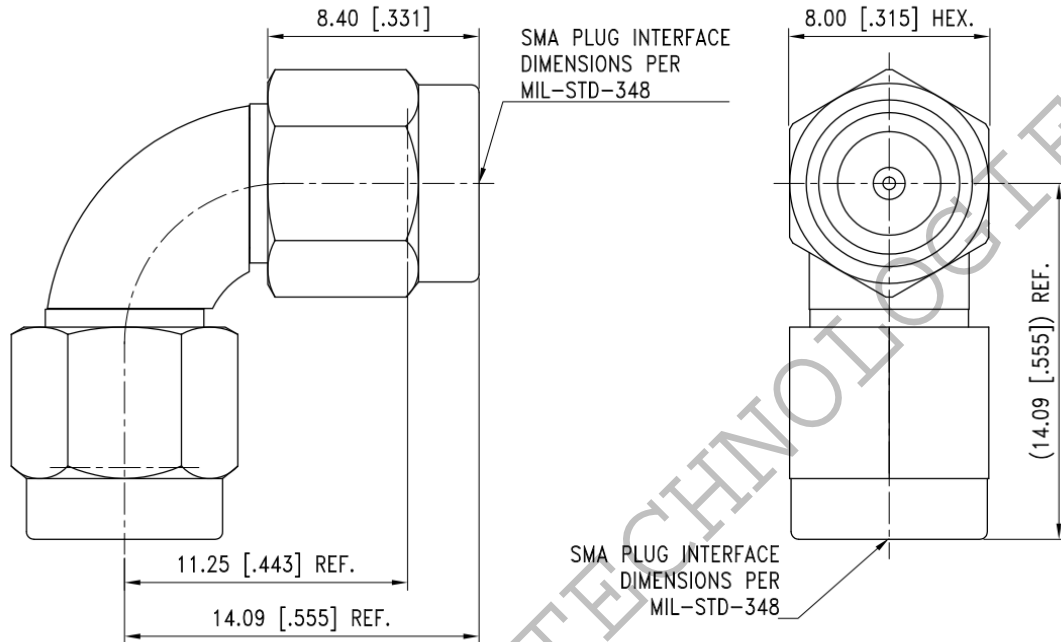


▪ **Outline Dimension Drawing**

Dimensions: mm[inch]



▪ **Material Specification**

Description	Material	Plating
Body	Stainless steel	Passivate
Contact	BeCu	Gold
Dielectric	PTFE	
Gasket	S.I.R	RED
R-ring	Stainless steel	
Coupling Nut	Stainless steel	Passivate

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 MΩ Min.
Frequency	26 GHz Max.	Inner Contact Resistance	6.0 mΩ Max.
VSWR	1.25 MAX. @18GHz	Outer Contact Resistance	2.0 mΩ Max.
	1.35 MAX. @26GHz		
Insertion Loss	0.35 dB		
Voltage Rating	335 Vrms Max.		
Dielectric Withstanding Voltage	500 Vrms Max.		

▪ Mechanical Specification

Description		Description	
Center Contact		Recommended Torque	7~9 in. lbs
Axial Force-Mating End	6.0 lbs.		
Axial Force-Opposite End	N/A lbs.		
Connector Durability	500 cycles		
Weight	g		

▪ Environmental Specification

Description		Description	
Temperature Min.	-65 °C		
Temperature Max.	165 °C		
Hermetic Seal	N/A		

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