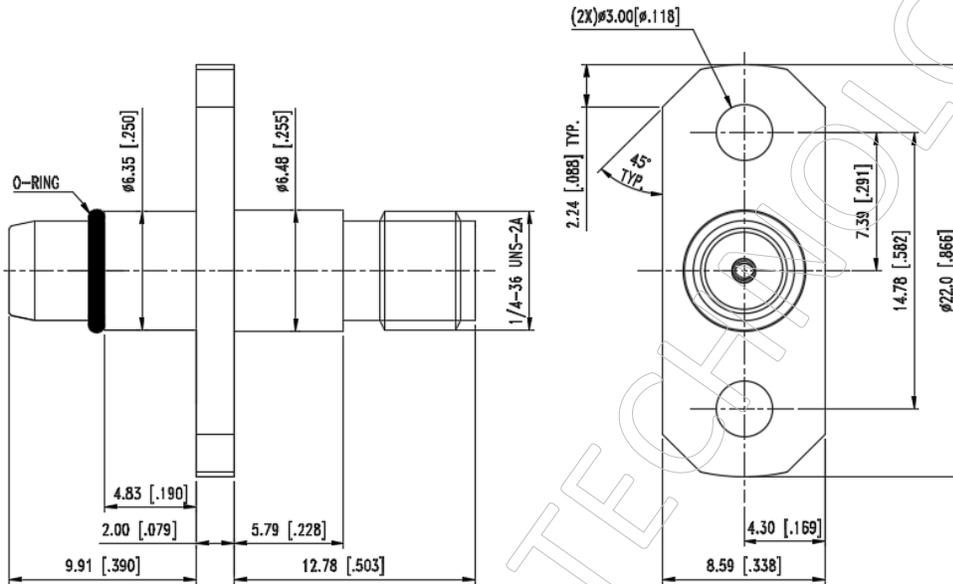


■ **Outline Dimension Drawing**

Dimensions: mm[inch]



All dimensions are in mm [inches]

■ **Material Specification**

Description	Material	Plating
Body	SUS303	Passivate
Contact	BeCu	Gold
Dielectric	PTFE	
O-RING	NITRILE	

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	20 GHz Max.	Inner Contact Resistance	6 mΩ Max.
VSWR	1.19 Max.	Outer Contact Resistance	2 mΩ Max.
Insertion Loss	N/A dB		
Voltage Rating	417 Vrms Max.		
Dielectric Withstanding Voltage	1250 Vrms Max.		

■ Mechanical Specification

Description		Description	
Center Contact		Recommended Torque	7-10 in. lbs
Axial Force-Mating End	2.5 lbs.		
Axial Force-Opposite End	0.13 lbs.		
Connector Durability	500 cycles		
Weight	N/A g		

■ Environmental Specification

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

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