



▪ **Electrical Specification**

Description			Description		
Impedance	50	Ω	Insulation Resistance	5000	MΩ Min.
Frequency	18	GHz	Inner Contact Resistance	6	mΩ Max.
VSWR	1.2	Max.	Outer Contact Resistance	2	mΩ Max.
Insertion Loss	0.25	dB Max.	Voltage Rating	250	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	lbs.	Coupling Nut Retention	N/A	in. lbs
Axial Force-Opposite End	6	lbs.			
Connector Durability	500	cycles			
Weight	N/A	g			

▪ **Environmental Specification**

Description		
Temperature Min.	-65	°C
Temperature Max.	125	°C
Hermetic Seal	N/A	

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