



3	Insulator	Teflon	White
2	Contact	PH/Bronze	Gold
1	Body	Brass	Gold
NO	Description	Material	Finish

Impedance	50 Ω
Frequency range	0 to 4GHz
Voltage rating	500 volts peak
Dielectric withstanding voltage	1500 volts rms
VSWR	#39012 straight connectors: 1.3 max. 0-4GHz #39012 right angle: 1.35 max 0-4GHz
Other (MIL-C-39012 Cable Connectors)	Contact resistance: center contact 1.5 $\mu\Omega$ max outer contact 3.2 $\mu\Omega$ max Insertion loss: 0.8db max at 3.0GHz Insulation resistance: 5000 M Ω (min)