



### Electric Data

Characteristic Impedance	75ohm
Frequency Range	0-1GHz
Working Voltage	500 VRMS(max at sea level)
Dielectric Withstanding Voltage	1500 VRMS(min at sea level)
Contact Resistance	Inner: 10 milliohms(max) Outer: 5 milliohms(max)
Insulation Resistance	1000 megohms(min)

### Mechanical Data

Durability Mating	500 Cycles min.
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### Material Data

Connector Parts	Materials	Plating Finish
Body	Brass	Nickel
Female Pin	Brass or Phosphor Bronze	Nickel or Silver
Insulators	Polypropylene	N/A

### Environmental Data

Temperature Range	-25~+60℃
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Note: We can provide other materials and plating specifications according to customers' requirements