

MCX Connector

The Best Wireless Solution!

MCX Female RA PCB

P.N. : A06-F2004-01

Electrical Specification

Item	Specification
Frequency range	DC~6GHz
Impedance	50 Ω
V.S.W.R.	<1.50
Insulation Resistance	1,000 M Ω Min
Contact resistance	Center contacts : 5.0 m Ω Outer contacts : 1.0m Ω
Connector Retention	500 Cycles Min
Insertion Loss	0.1dB Max at 1GHz
Working Temperature	-65°C~+85°C
Vibration	MIL-STD-202
Shock	MIL-STD-202
RoHS	Compliance

Material Specification

Item	Specification
Body & Coupling Nut	Brass / Gold plating
Center contact	Beryllium / Gold plating
Insulator	PTFE
Ferrule	Brass / Nickel plating

