

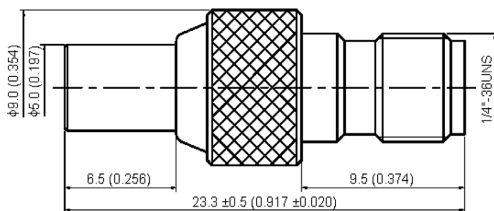
SMA Jack - MCX Jack Adaptor



Specifications

Connector Type : Inter Series Coaxial
Convert From Connector : MCX Coaxial
Convert From Gender : Receptacle
Convert To Connector : SMA Coaxial
Convert To Gender : Receptacle
Connector Type A : SMA Jack
Connector Type B : MCX Jack
Contact Resistance : 1mΩ
Impedance : 50Ω
Insulation Resistance : 1,000MΩ
No. of Mating Cycles : 500
Operating Frequency Max : 6 GHz
Working Voltage : 335V
Bodies : Brass per JIS-C3604
Centre Contact : Beryllium copper per ASTM B196 UNS C17300
Insulation : PTFE per ASTM D1457 and ASTM D1710
Connector interface per MIL-STD-348A
Connector interface per CECC 22220
Part to be clean and free of burrs

Diagram



No.	Description	Material	Finish
1	Chassis	Brass	Gold 3μ" Min.
2	Insulation	PTFE	None
3	Centre Contact	Beryllium Copper	Gold 50μ" Min.
4	Body	Brass	Gold 3μ" Min.
5	Insulation	PTFE	None

Part Number Table

Description	Part Number
Adaptor, Sma Jack-MCX Jack	MP-27-25 TGG

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