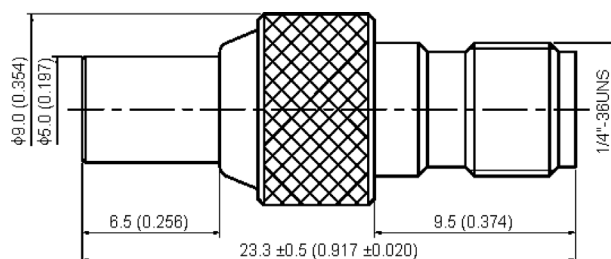


# SMA Jack - MCX Jack Adaptor



## 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	: 6GHz
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	



Dimensions : Millimetres (Inches)

Number	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	27-25 TGG

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