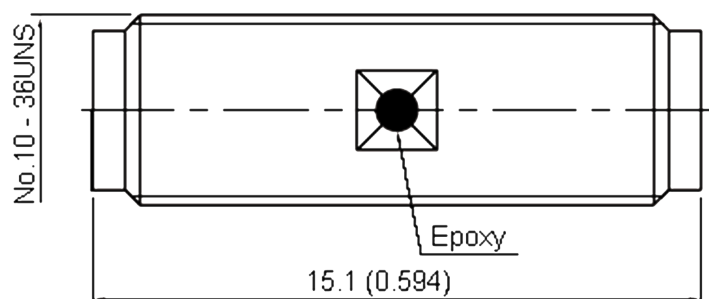


Adaptor Jack to Jack



Specifications:

Connector Type	: Inter Series Coaxial
Coaxial Connector Type	: SSMA Jack / Jack Adaptor
Connector Type	: Jack
Body Plating	: Gold
Centre Contact Resistance	: 4mΩ
Contact Material	: Beryllium Copper
Contact Plating	: Gold over Nickel
Impedance	: 50Ω
Insulation Resistance	: 1,000MΩ
Insulator Material	: PTFE
Material	: Stainless Steel
No. of Mating Cycles	: 500
Operating Frequency Max	: 38GHz
Operating Temperature	: -65°C to +165°C
Outer Contact Resistance	: 2.5mΩ
Withstand Voltage	: 750V
Connector interface per MIL-STD-348A.	
Part to be clean and free of burrs.	



Dimensions : Millimetres (Inches)

Number	Description	Material	Finish
1	Body	Stainless Steel	Gold 3μ" Min.
2	Insulation	PTFE	None
3	Centre Contact	Beryllium Copper	Gold 50μ" Min.

Part Number Table

Description	Part Number
Adaptor, Jack to Jack	49-16-TGG

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