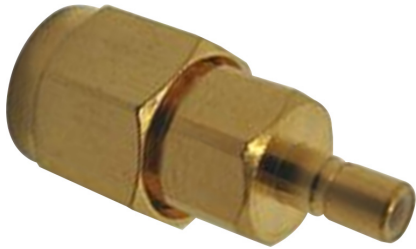


# Adapter

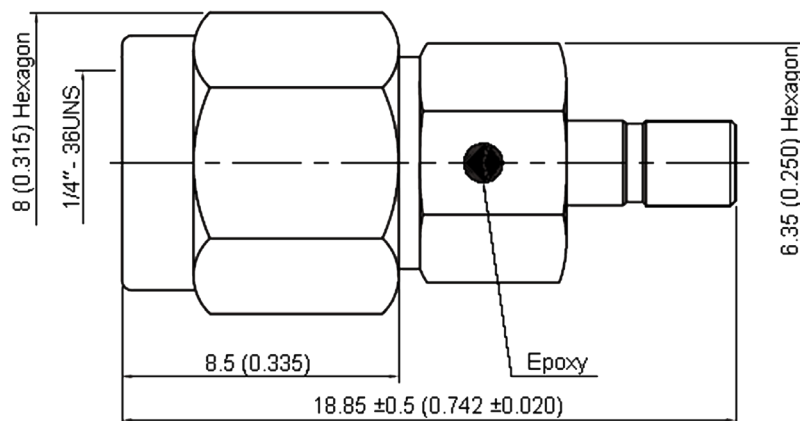
## SMA Plug to SSMB Jack



### Specifications:

Connector Type	: Inter Series Coaxial
Convert From Connector	: SMA Coaxial
Convert From Gender	: Plug
Convert To Connector	: SSMB Coaxial
Convert To Gender	: Receptacle
Body Plating	: Gold
Contact Material	: Brass
Contact Plating	: Gold
Impedance	: 50Ω
Insulation Resistance	: 1,000MΩ
Insulator Material	: PTFE
No. of Mating Cycles	: 500
Operating Frequency Max	: 12.4GHz
Operating Temperature	: -65°C to +165°C
VSWR	: 1.3
Voltage Rating	: 250V AC
Withstand Voltage	: 500V

# Adapter SMA Plug to SSMB Jack



Dimensions : Millimetres (Inches)

Number	Description	Material	Finish
1	Shell	Brass	Gold 3µ" Min.
2	Gasket	Silicone	Red
3	Washer	Stainless Steel	None
4	Body	Brass	Gold 3µ" Min.
5	Centre Contact		Gold 30µ" Min.
6	Insulation	PTFE	None

## Part Number Table

Description	Part Number
Adaptor, SMA Plug-SSMB Jack	46-18-TGG

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