

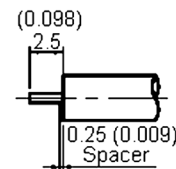
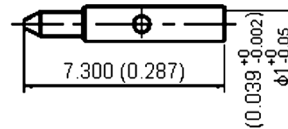
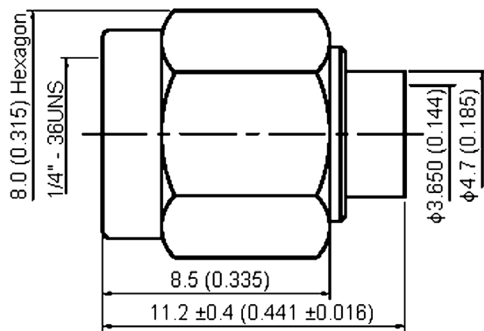
SMA Plug Solder



Specifications:

Body Style	: Straight Plug
Coaxial Termination	: Solder
Impedance	: 50Ω
Coaxial Cable Types	: RG-402
Contact Material	: Brass
Contact Plating	: Gold
Connector Mounting	: Cable
Contact Material	: Beryllium Copper
Contact Resistance	: 3mΩ
Frequency Max.	: DC-18 GHz
Insulation Resistance	: 5,000MΩ
Insulator Material	: PTFE
Mounting Type	: Cable
No. of Mating Cycles	: 500
Operating Temperature	: -65°C to +165°C
Connector interface per MIL-STD-348A.	
Part to be clean and free of burrs.	

Diagram



Stripping Dimension

Number	Description	Material	Finish
1	Shell	Brass	Gold 3μ" Min.
2	Insulation	PTFE	None
3	Gasket	Silicone	Red
4	Washer	Stainless Steel	None
5	Body	Brass	Gold 3μ" Min.
6	Centre Contact		Gold 50μ" Min.

Part Number Table

Description	Part Number
Plug, SMA, Solder, RG402/U	MP-19-55W-3-TGG

Dimensions : Millimetres (Inches)

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