

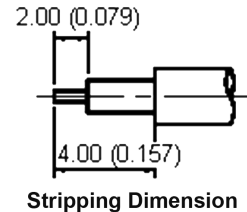
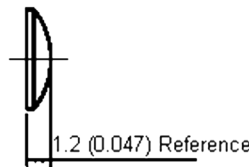
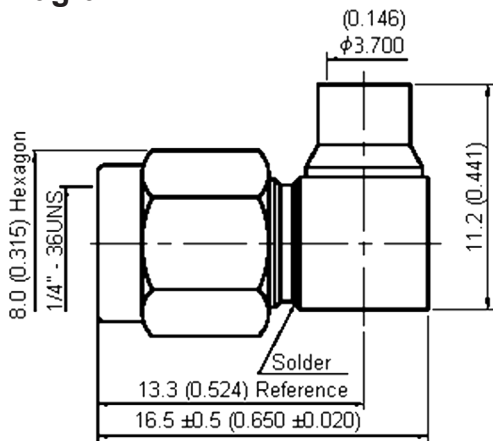
SMA Plug Solder



Specifications:

Connector Type	: SMA Coaxial
Body Style	: Right Angle 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
Insulation Resistance	: 5,000MΩ
Insulator Material	: PTFE
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



Dimensions : Millimetres (Inches)

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

Part Number Table

Description	Part Number
Plug, SMA, Solder, R/A, RG402/U	MP-R19-002-12-4432110LL

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